

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110520\
 Data File : BP003816.D
 Acq On : 05 Nov 2020 10:09
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Quant Time: Nov 05 16:50:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.299	152	226801	20.00	ng	0.00
21) Naphthalene-d8	11.128	136	856009	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	520918	20.00	ng	0.00
64) Phenanthrene-d10	17.634	188	1051136	20.00	ng	# 0.00
76) Chrysene-d12	21.657	240	873077	20.00	ng	0.00
86) Perylene-d12	24.116	264	777446	20.00	ng	0.00

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System Monitoring Compounds						
5) 2-Fluorophenol	5.817	112	1051367	77.37	ng	0.00
7) Phenol-d6	7.464	99	1457756	74.73	ng	0.00
23) Nitrobenzene-d5	9.463	82	1320879m	75.57	ng	0.00
42) 2,4,6-Tribromophenol	16.387	330	511276	78.47	ng	0.00
45) 2-Fluorobiphenyl	13.540	172	2761836	74.12	ng	0.00
79) Terphenyl-d14	20.128	244	3672229	81.26	ng	0.00

11/6/2020 10:32:35 AM

Target Compounds						Qvalue
2) 1,4-Dioxane	3.517	88	218007	37.19	ng	# 64
3) Pyridine	3.952	79	633869	36.86	ng	# 64
4) n-Nitrosodimethylamine	3.852	42	286670	36.21	ng	# 57
6) Aniline	7.605	93	819658	37.00	ng	# 86
8) 2-Chlorophenol	7.869	128	546913	37.91	ng	# 81
9) Benzaldehyde	7.399	77	327559	36.56	ng	# 81
10) Phenol	7.487	94	695883	36.97	ng	83
11) bis(2-Chloroethyl)ether	7.687	93	560175	37.03	ng	# 81
12) 1,3-Dichlorobenzene	8.193	146	662749	37.48	ng	# 95
13) 1,4-Dichlorobenzene	8.334	146	674530	37.84	ng	96
14) 1,2-Dichlorobenzene	8.669	146	632190	37.13	ng	97
15) Benzyl Alcohol	8.528	79	514673	38.09	ng	# 87
16) 2,2'-oxybis(1-Chloropr...	8.828	45	903608	35.46	ng	82
17) 2-Methylphenol	8.752	107	460280	37.24	ng	# 94
18) Hexachloroethane	9.416	117	245339	38.73	ng	100
19) n-Nitroso-di-n-propyla...	9.105	70	434787	37.29	ng	# 77
20) 3+4-Methylphenols	9.081	107	617970	37.46	ng	95
22) Acetophenone	9.116	105	837728	36.46	ng	# 86
24) Nitrobenzene	9.505	77	642610	37.00	ng	# 82
25) Isophorone	10.028	82	1120795	37.75	ng	# 90
26) 2-Nitrophenol	10.228	139	286264	42.21	ng	# 76
27) 2,4-Dimethylphenol	10.293	122	425866	37.64	ng	93
28) bis(2-Chloroethoxy)met...	10.505	93	744888	36.57	ng	98
29) 2,4-Dichlorophenol	10.775	162	522567	38.33	ng	94
30) 1,2,4-Trichlorobenzene	10.999	180	620631	37.37	ng	99
31) Naphthalene	11.181	128	1682990	36.64	ng	100
32) Benzoic acid	10.452	122	291590	38.66	ng	# 75
33) 4-Chloroaniline	11.269	127	711683	36.46	ng	# 90
34) Hexachlorobutadiene	11.493	225	411880	38.02	ng	99
35) Caprolactam	12.010	113	161752	38.37	ng	# 21
36) 4-Chloro-3-methylphenol	12.387	107	541141	36.77	ng	91
37) 2-Methylnaphthalene	12.763	142	1204084	36.63	ng	98
38) 1-Methylnaphthalene	12.975	142	1130164	36.04	ng	97
40) 1,2,4,5-Tetrachloroben...	13.140	216	658801	38.21	ng	99
41) Hexachlorocyclopentadiene	13.134	237	357929	41.15	ng	100
43) 2,4,6-Trichlorophenol	13.363	196	431450	40.48	ng	100

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Manual Integrations
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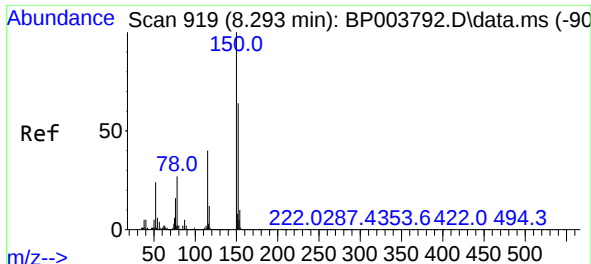
Quant Time: Nov 05 16:50:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.440	196	441474	39.34	ng	97
46) 1,1'-Biphenyl	13.746	154	1504604	37.21	ng	98
47) 2-Chloronaphthalene	13.793	162	1228831	37.04	ng	99
48) 2-Nitroaniline	13.975	65	393549	39.75	ng #	60
49) Acenaphthylene	14.634	152	1816903	37.29	ng	100
50) Dimethylphthalate	14.346	163	1496573	36.75	ng	99
51) 2,6-Dinitrotoluene	14.457	165	320873	38.41	ng #	78
52) Acenaphthene	14.975	154	1207591	37.21	ng	94
53) 3-Nitroaniline	14.787	138	345797	37.39	ng #	74
54) 2,4-Dinitrophenol	14.987	184	151736	41.63	ng #	1
55) Dibenzofuran	15.304	168	1749685	36.29	ng	100
56) 4-Nitrophenol	15.098	139	258118	38.72	ng #	69
57) 2,4-Dinitrotoluene	15.240	165	433499	38.65	ng #	77
58) Fluorene	15.945	166	1391215	36.03	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.534	232	394494	39.00	ng	96
60) Diethylphthalate	15.693	149	1460685	36.64	ng	99
61) 4-Chlorophenyl-phenyle...	15.928	204	770854	36.53	ng	97
62) 4-Nitroaniline	15.945	138	354553	36.77	ng	86
63) Azobenzene	16.216	77	1360573	36.14	ng	84
65) 4,6-Dinitro-2-methylph...	16.010	198	217144	39.64	ng #	82
66) n-Nitrosodiphenylamine	16.134	169	1213264	37.70	ng	97
67) 4-Bromophenyl-phenylether	16.816	248	473833	38.53	ng	98
68) Hexachlorobenzene	16.975	284	532663	37.96	ng	98
69) Atrazine	17.063	200	410412	38.85	ng	100
70) Pentachlorophenol	17.304	266	274597	40.91	ng	100
71) Phenanthrene	17.681	178	2144520	36.35	ng	99
72) Anthracene	17.769	178	2092534	36.73	ng	99
73) Carbazole	18.016	167	1891078	35.78	ng	98
74) Di-n-butylphthalate	18.534	149	2380497	38.90	ng	99
75) Fluoranthene	19.604	202	2405955	35.35	ng	99
77) Benzidine	19.751	184	729048	35.40	ng	100
78) Pyrene	19.951	202	2436754	41.13	ng	99
80) Butylbenzylphthalate	20.769	149	966726	43.79	ng #	83
81) Benzo(a)anthracene	21.639	228	2156084	37.45	ng	98
82) 3,3'-Dichlorobenzidine	21.551	252	749479	37.74	ng	99
83) Chrysene	21.692	228	2053143	37.11	ng	98
84) Bis(2-ethylhexyl)phtha...	21.522	149	1362549	41.87	ng	99
85) Di-n-octyl phthalate	22.445	149	2134409	39.37	ng #	87
87) Indeno(1,2,3-cd)pyrene	26.663	276	1842632	32.86	ng	99
88) Benzo(b)fluoranthene	23.369	252	1904852	37.44	ng	100
89) Benzo(k)fluoranthene	23.416	252	1848634	36.80	ng	99
90) Benzo(a)pyrene	24.010	252	1712699	36.37	ng	100
91) Dibenzo(a,h)anthracene	26.663	278	1545113	33.05	ng	99
92) Benzo(g,h,i)perylene	27.445	276	1474351	32.58	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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11/6/2020 10:32:35 AM

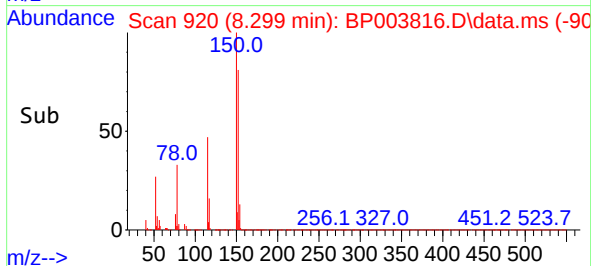
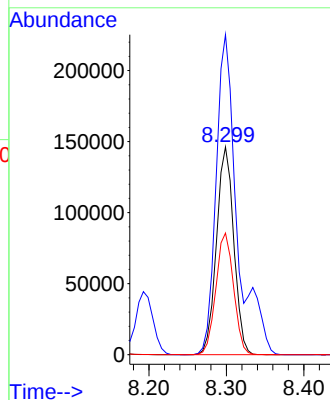
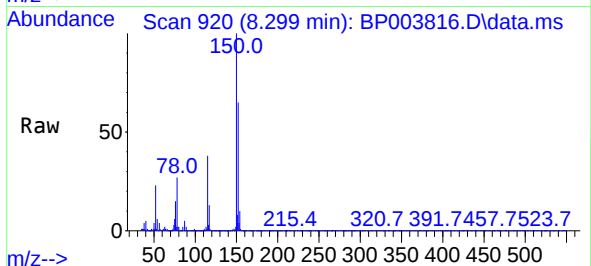


#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.299 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:152 Resp: 226801
Ion Ratio Lower Upper
152 100
150 154.1 123.8 185.6
115 58.6 43.8 65.6

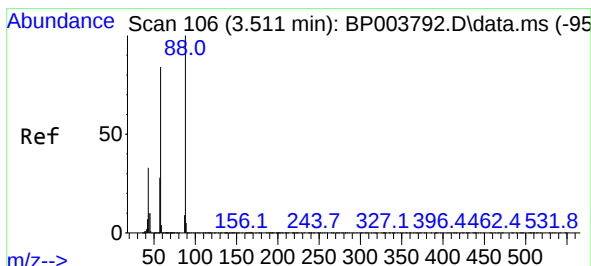
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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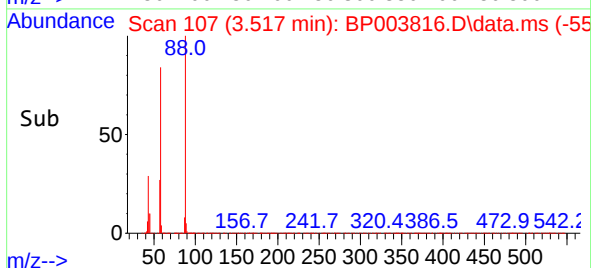
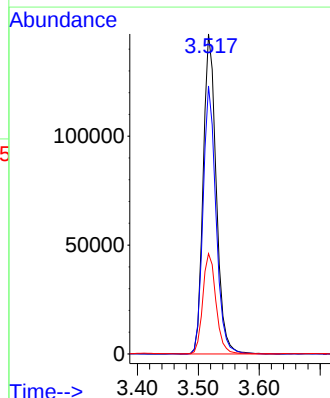
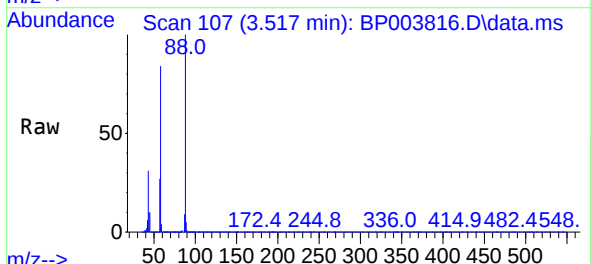
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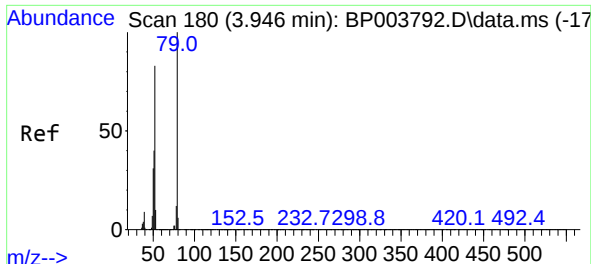
11/6/2020 10:32:35 AM



#2
1,4-Dioxane
Concen: 37.19 ng
RT: 3.517 min Scan# 107
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

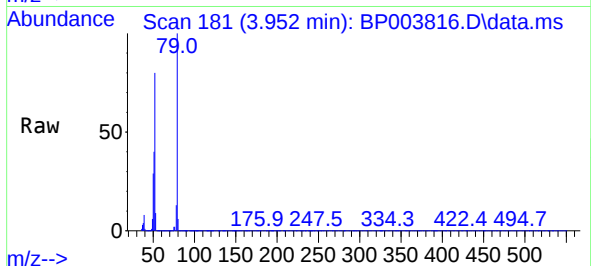
Tgt Ion: 88 Resp: 218007
Ion Ratio Lower Upper
88 100
58 83.1 44.2 66.4#
43 31.7 15.2 22.8#





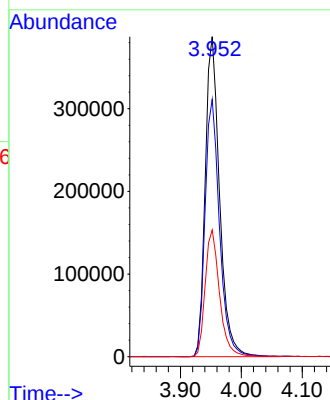
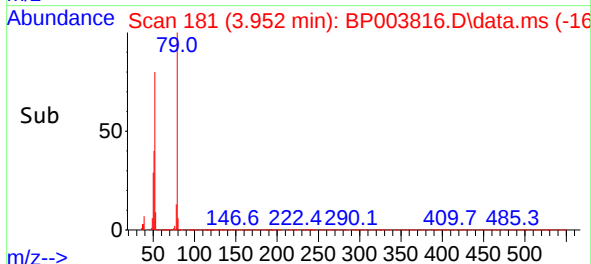
#3
Pyridine
Concen: 36.86 ng
RT: 3.952 min Scan# 181
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



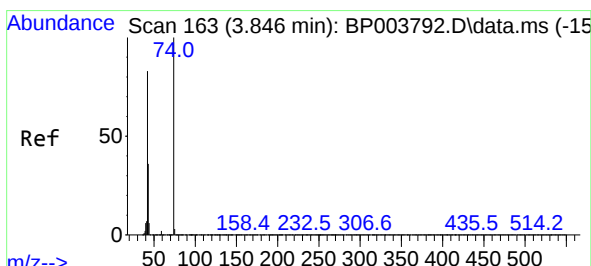
Tgt Ion: 79 Resp: 633869
Ion Ratio Lower Upper
79 100
52 80.4 41.3 61.9#
51 39.6 21.2 31.8#

Manual Integrations
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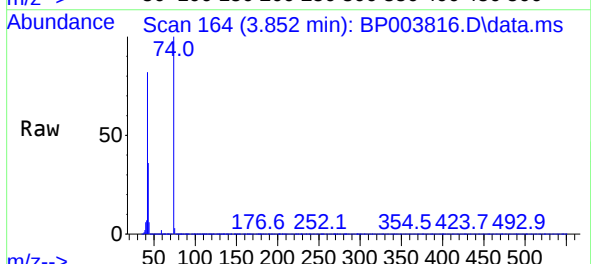


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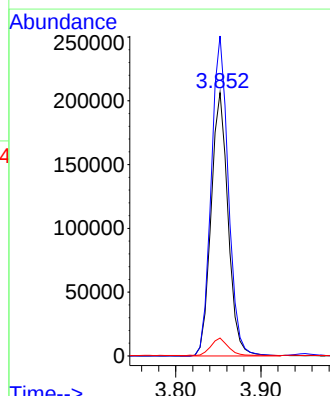
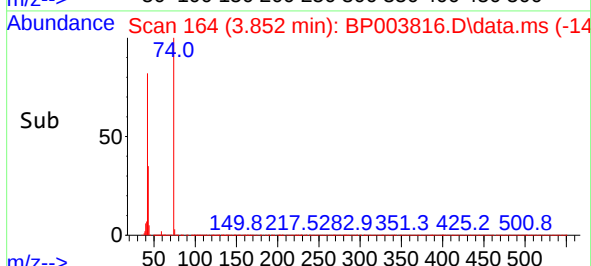
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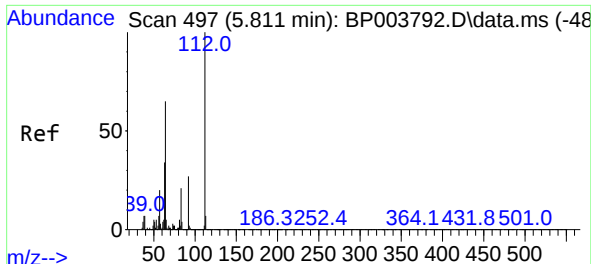


#4
n-Nitrosodimethylamine
Concen: 36.21 ng
RT: 3.852 min Scan# 164
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



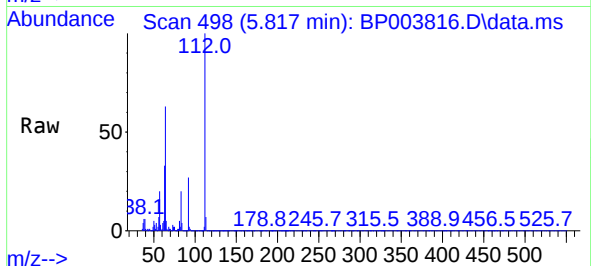
Tgt Ion: 42 Resp: 286670
Ion Ratio Lower Upper
42 100
74 121.5 148.6 223.0#
44 6.8 5.3 7.9





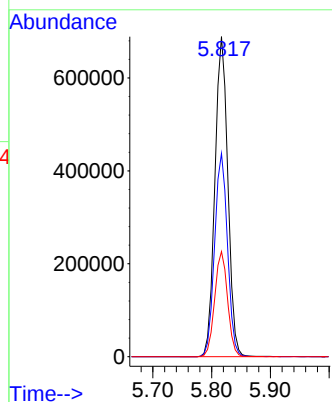
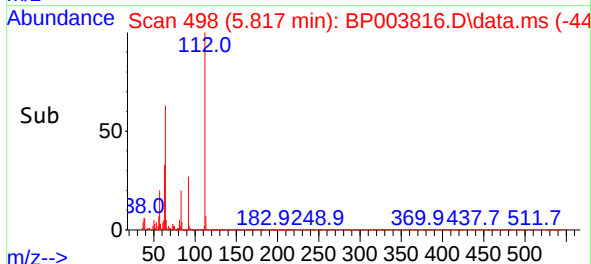
#5
2-Fluorophenol
Concen: 77.37 ng
RT: 5.817 min Scan# 498
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
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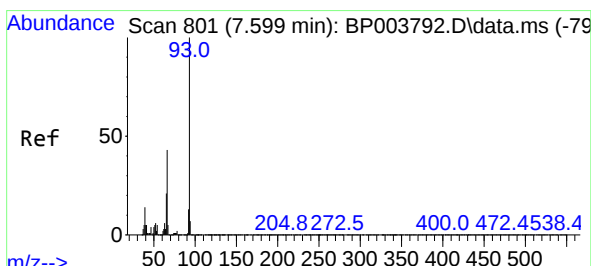
Tgt Ion: 112 Resp: 1051367
Ion Ratio Lower Upper
112 100
64 63.5 32.8 49.2#
63 32.9 17.0 25.4#

Manual Integrations
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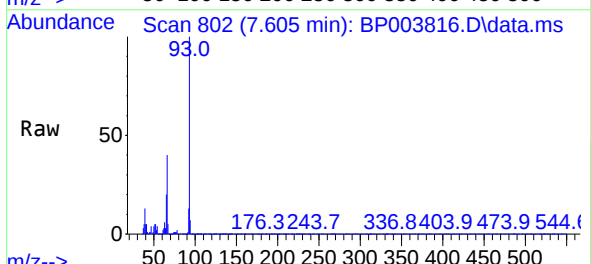


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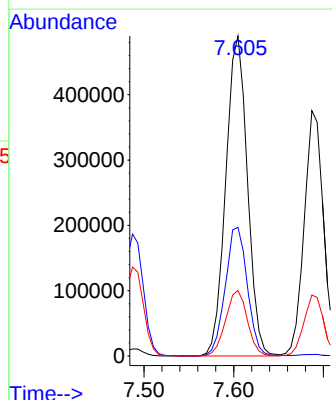
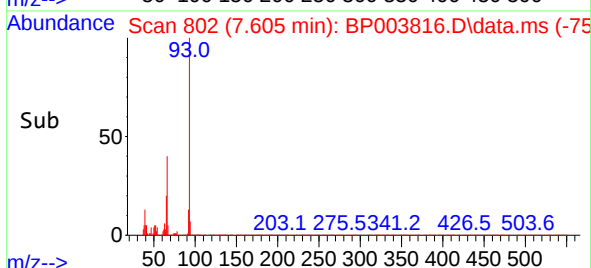
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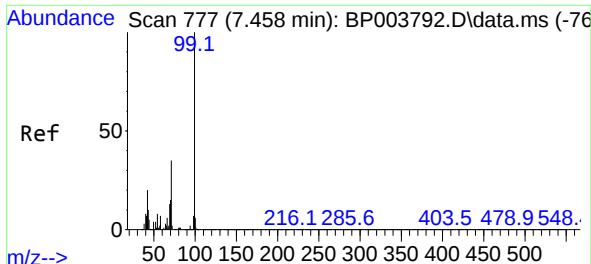


#6
Aniline
Concen: 37.00 ng
RT: 7.605 min Scan# 802
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



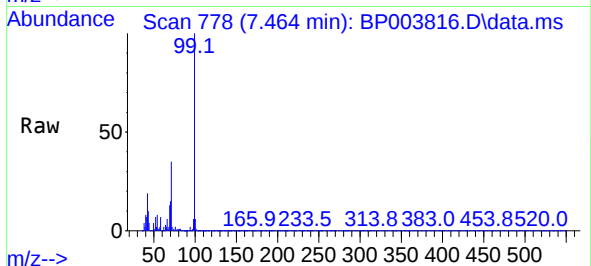
Tgt Ion: 93 Resp: 819658
Ion Ratio Lower Upper
93 100
66 40.2 25.4 38.0#
65 20.5 12.5 18.7#





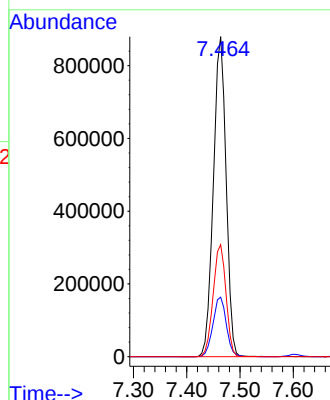
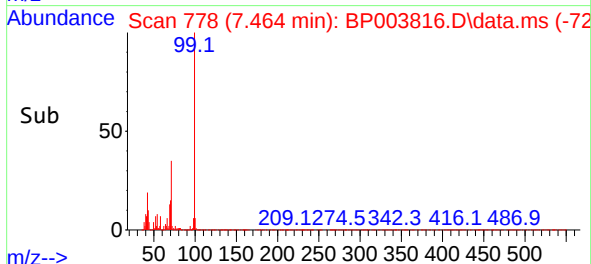
#7
Phenol-d6
Concen: 74.73 ng
RT: 7.464 min Scan# 778
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

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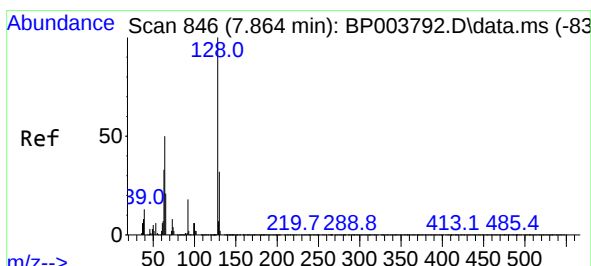
Tgt Ion: 99 Resp: 1457756
Ion Ratio Lower Upper
99 100
42 18.6 8.6 13.0#
71 35.0 23.4 35.2

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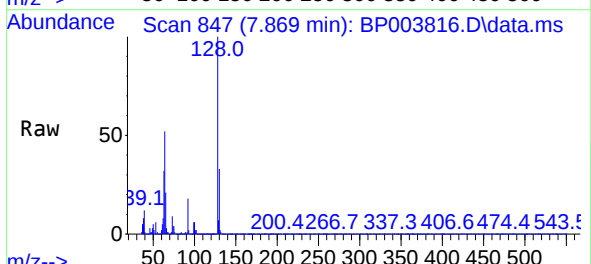


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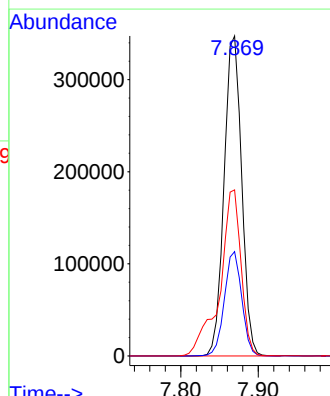
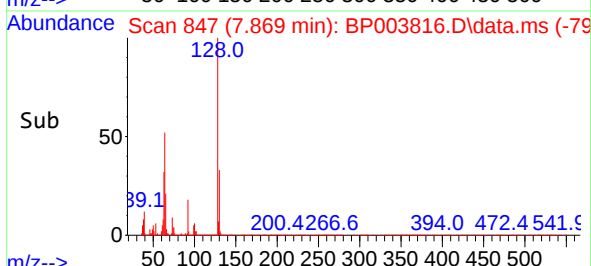
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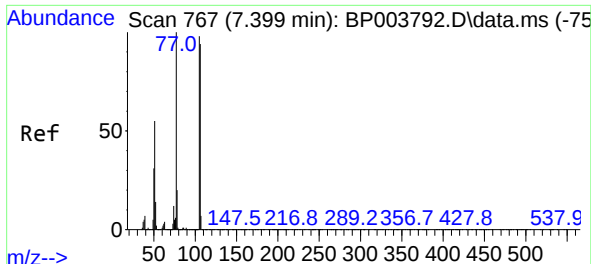


#8
2-Chlorophenol
Concen: 37.91 ng
RT: 7.869 min Scan# 847
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



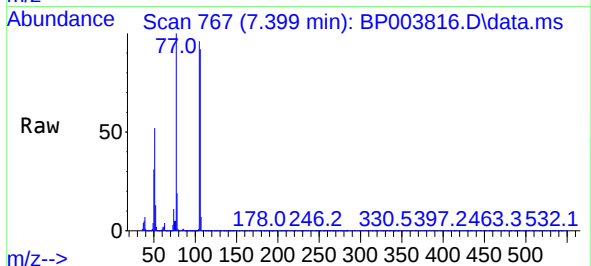
Tgt Ion: 128 Resp: 546913
Ion Ratio Lower Upper
128 100
130 32.6 13.0 53.0
64 51.9 10.4 50.4#





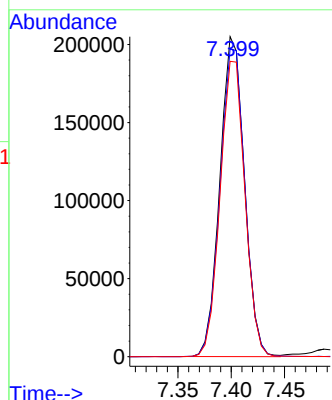
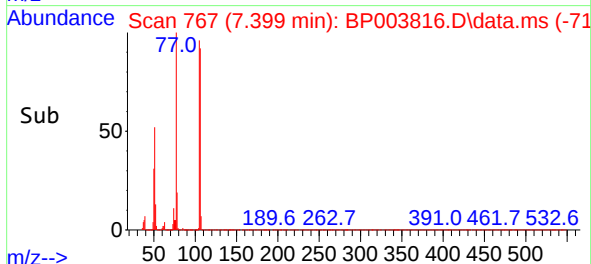
#9
Benzaldehyde
Concen: 36.56 ng
RT: 7.399 min Scan# 767
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



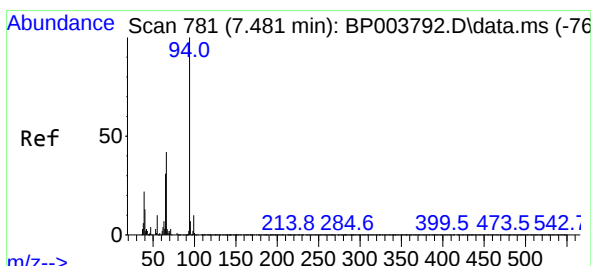
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Ion Ratio Lower Upper
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105 96.2 97.1 137.1#
106 92.3 93.7 133.7#

Manual Integrations
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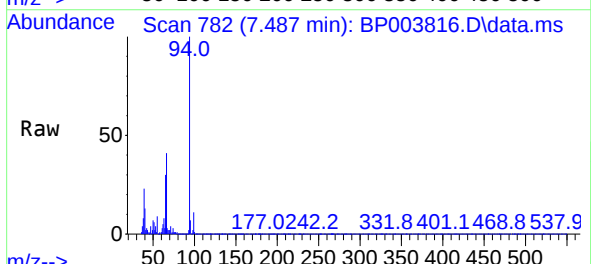


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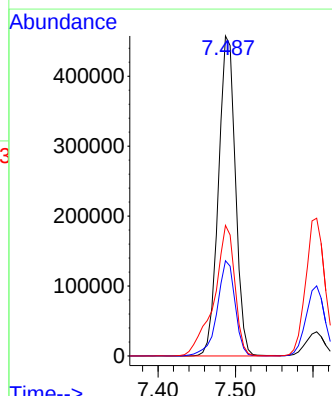
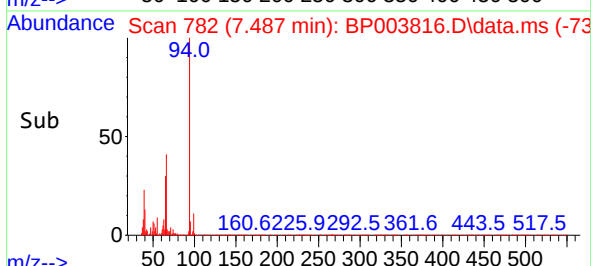
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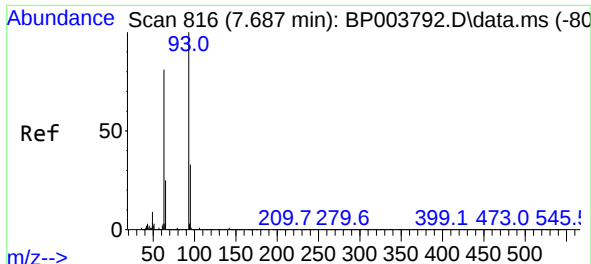


#10
Phenol
Concen: 36.97 ng
RT: 7.487 min Scan# 782
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



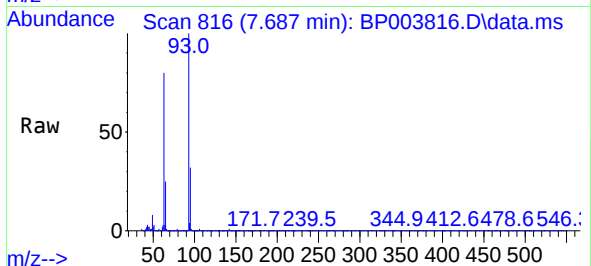
Tgt Ion: 94 Resp: 695883
Ion Ratio Lower Upper
94 100
65 29.8 2.3 42.3
66 40.8 10.9 50.9





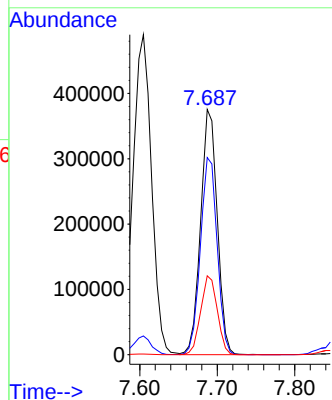
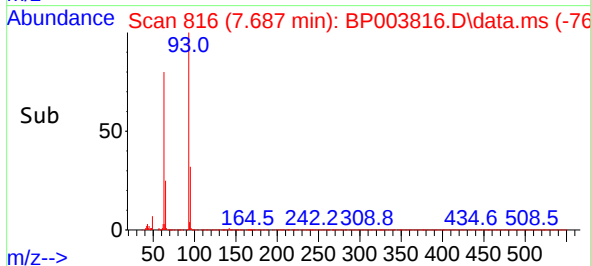
#11
bis(2-Chloroethyl)ether
Concen: 37.03 ng
RT: 7.687 min Scan# 816
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



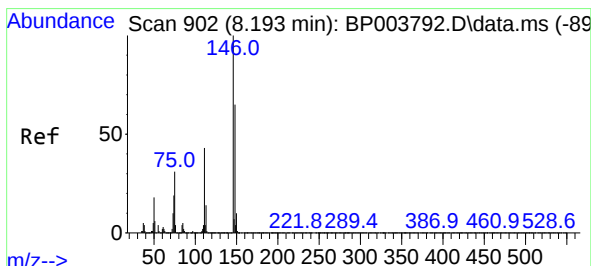
Tgt Ion: 93 Resp: 560175
Ion Ratio Lower Upper
93 100
63 80.4 39.0 79.0#
95 32.2 12.8 52.8

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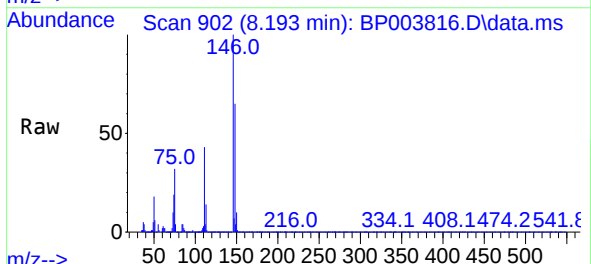


mohammad

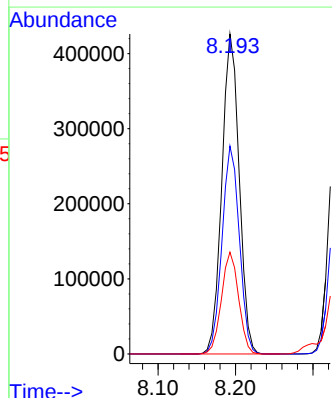
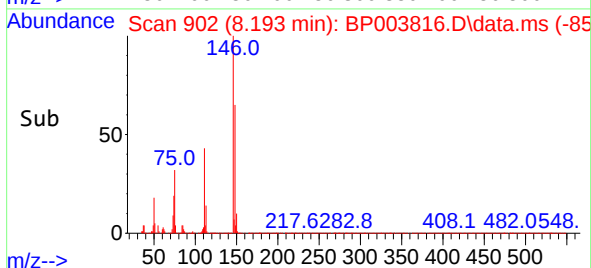
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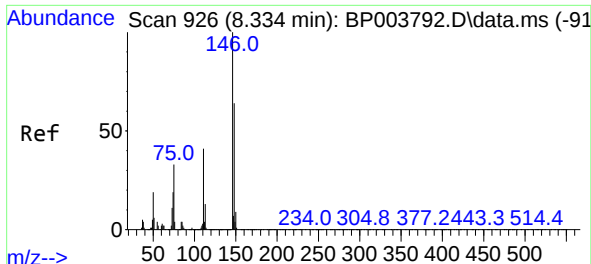


#12
1,3-Dichlorobenzene
Concen: 37.48 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



Tgt Ion: 146 Resp: 662749
Ion Ratio Lower Upper
146 100
148 65.0 52.5 78.7
75 31.8 18.1 27.1#



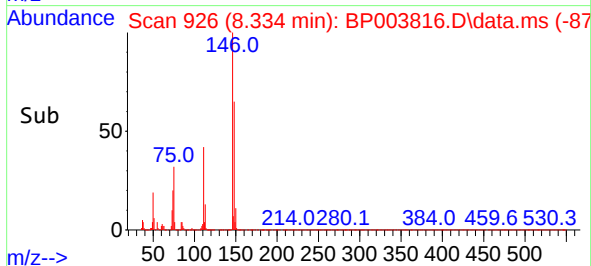
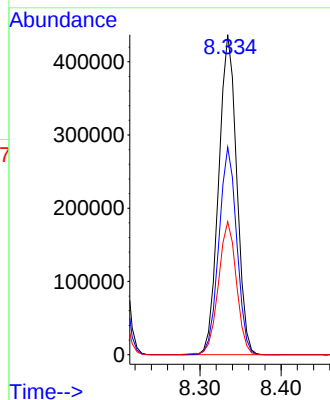
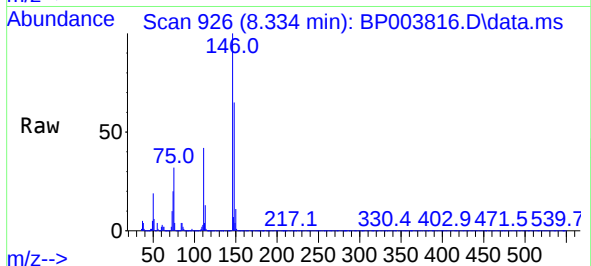


#13
1,4-Dichlorobenzene
Concen: 37.84 ng
RT: 8.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:146 Resp: 674530
Ion Ratio Lower Upper
146 100
148 64.9 51.3 76.9
111 41.6 28.9 43.3

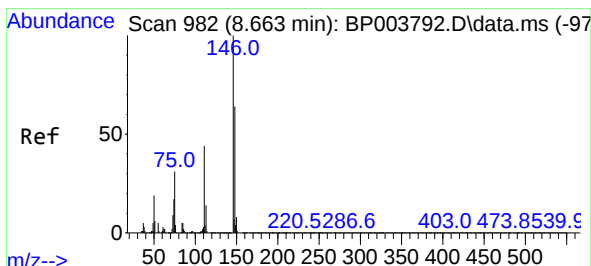
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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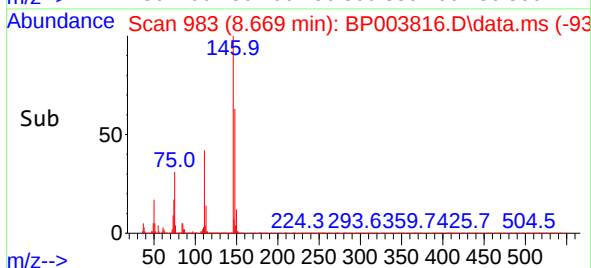
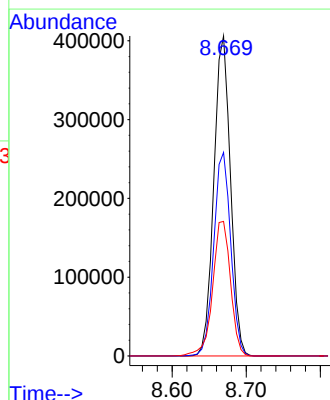
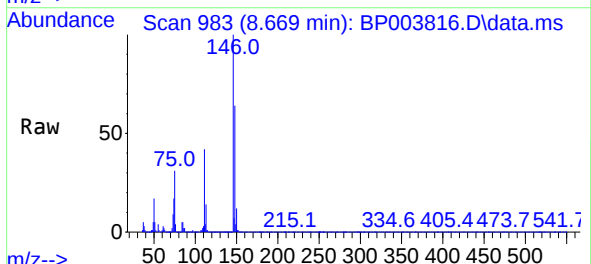
mohammad

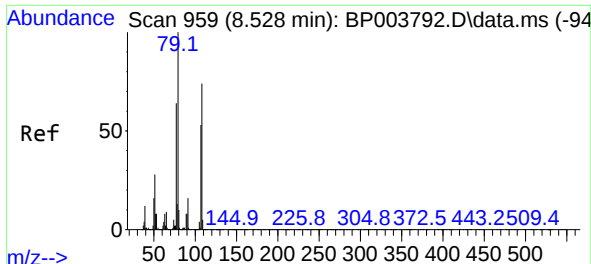
11/6/2020 10:32:35 AM



#14
1,2-Dichlorobenzene
Concen: 37.13 ng
RT: 8.669 min Scan# 983
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:146 Resp: 632190
Ion Ratio Lower Upper
146 100
148 63.6 51.6 77.4
111 42.0 31.0 46.6



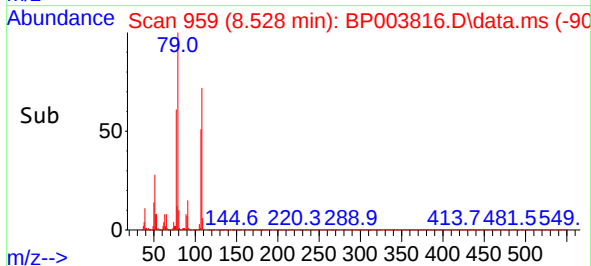
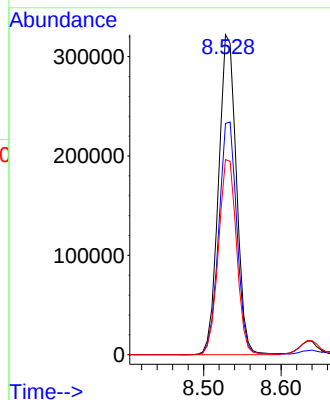
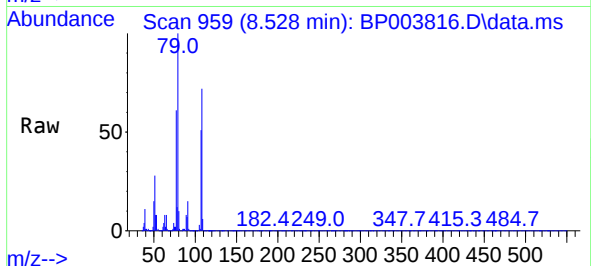


#15
Benzyl Alcohol
Concen: 38.09 ng
RT: 8.528 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion: 79 Resp: 514673
Ion Ratio Lower Upper
79 100
108 72.2 73.5 110.3#
77 61.0 50.3 75.5

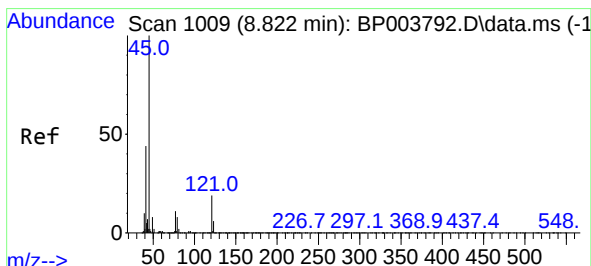
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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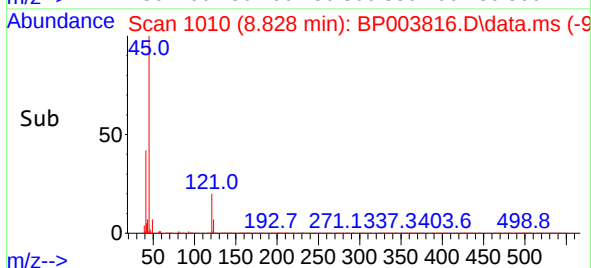
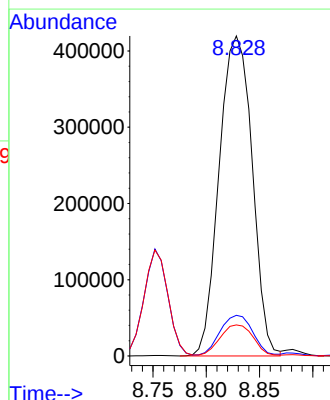
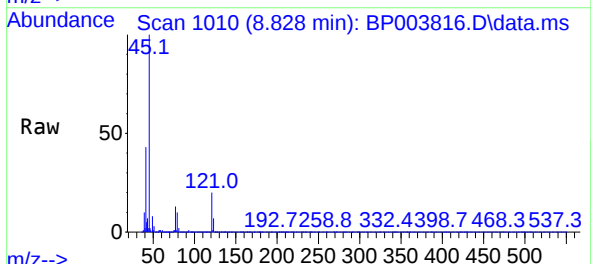
mohammad

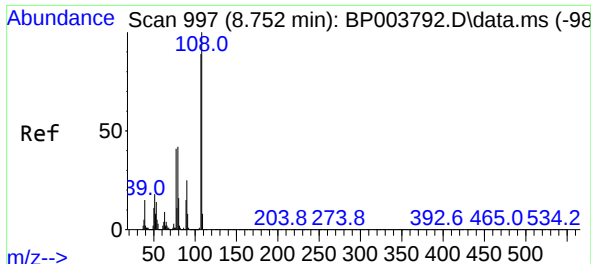
11/6/2020 10:32:35 AM



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.46 ng
RT: 8.828 min Scan# 1010
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

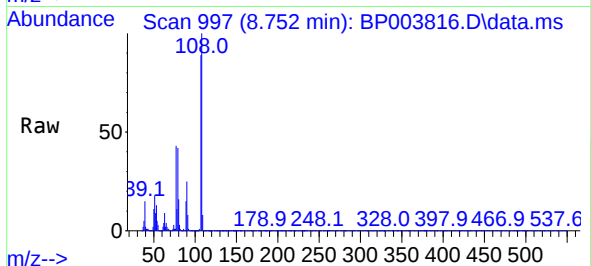
Tgt Ion: 45 Resp: 903608
Ion Ratio Lower Upper
45 100
77 12.7 2.3 42.3
79 9.7 0.0 36.6





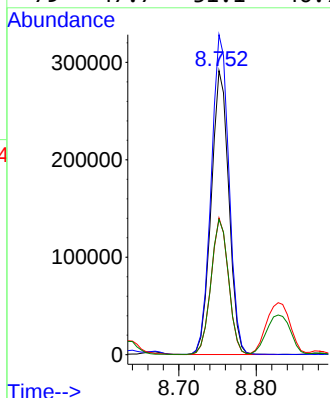
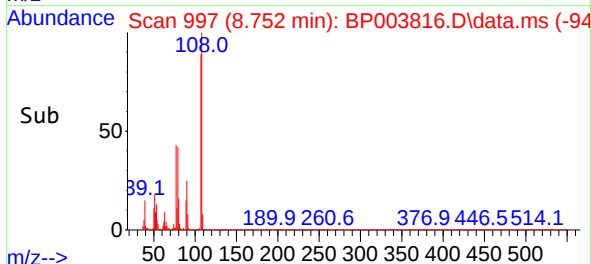
#17
2-Methylphenol
Concen: 37.24 ng
RT: 8.752 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



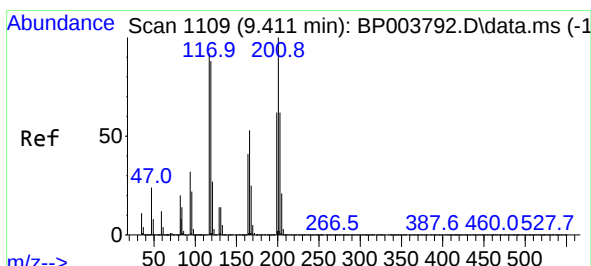
Tgt Ion	Ratio	Lower	Upper
107	100		
108	112.6	89.6	134.4
77	48.1	31.8	47.6#
79	47.7	31.1	46.7#

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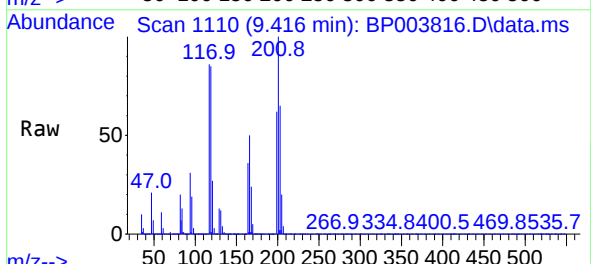


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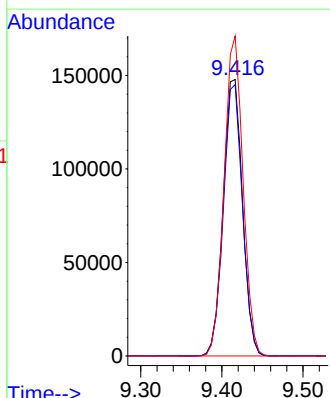
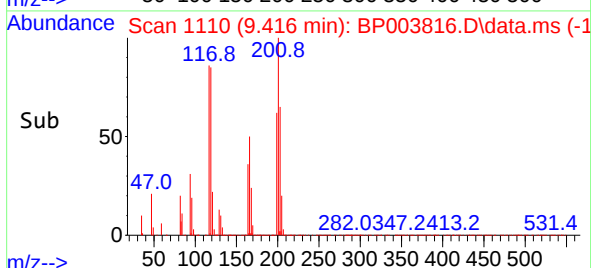
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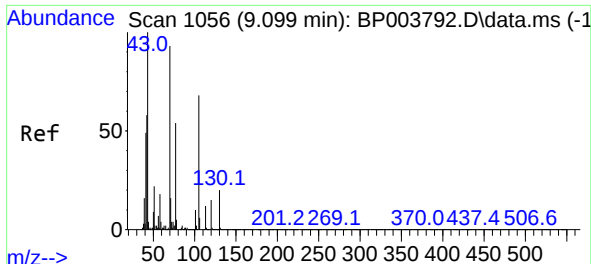


#18
Hexachloroethane
Concen: 38.73 ng
RT: 9.416 min Scan# 1110
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



Tgt Ion	Ratio	Lower	Upper
117	100		
119	98.1	78.8	118.2
201	115.8	92.3	138.5



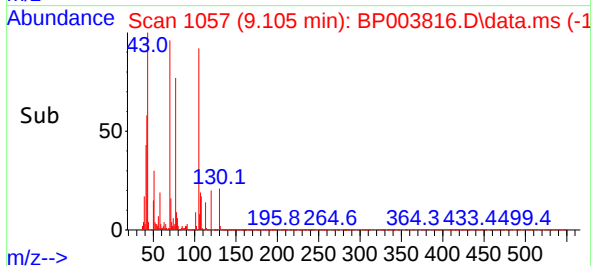
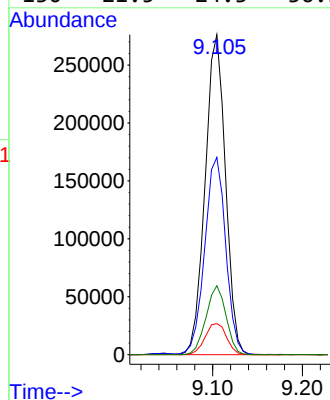
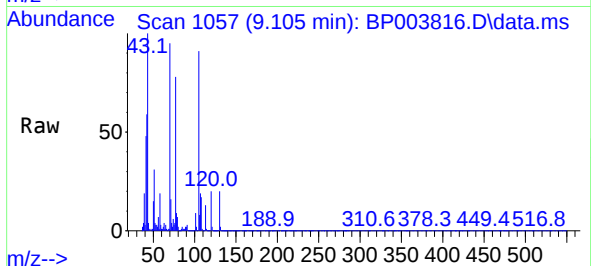


#19
n-Nitroso-di-n-propylamine
Concen: 37.29 ng
RT: 9.105 min Scan# 1057
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion	70	Resp	434787
Ion	Ratio	Lower	Upper
70	100		
42	61.6	32.8	49.2#
101	9.7	9.6	14.4
130	21.5	24.3	36.5#

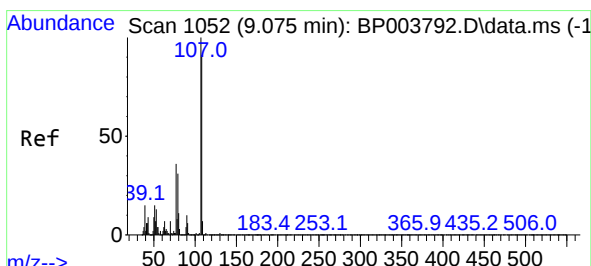
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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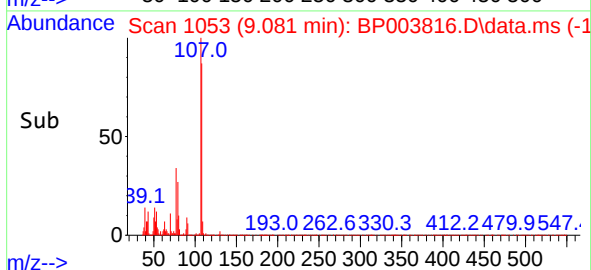
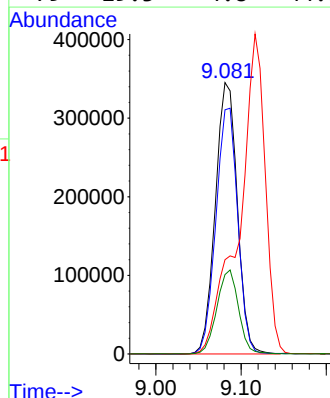
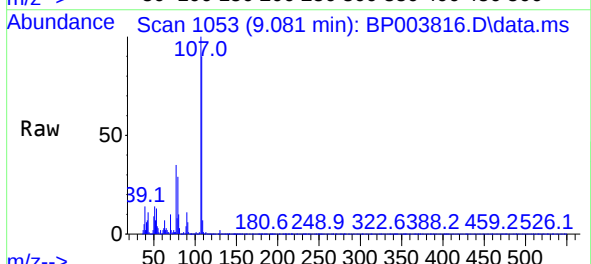
mohammad

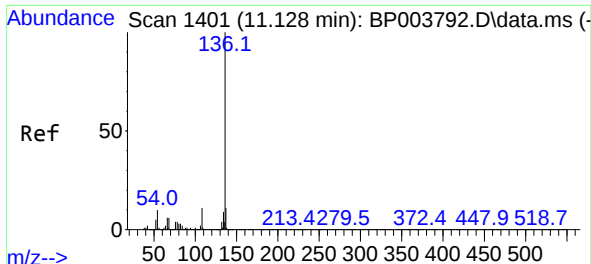
11/6/2020 10:32:35 AM



#20
3+4-Methylphenols
Concen: 37.46 ng
RT: 9.081 min Scan# 1053
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion	107	Resp	617970
Ion	Ratio	Lower	Upper
107	100		
108	89.9	69.0	109.0
77	34.7	8.5	48.5
79	29.3	4.8	44.8



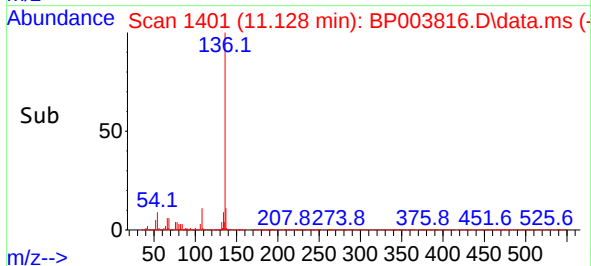
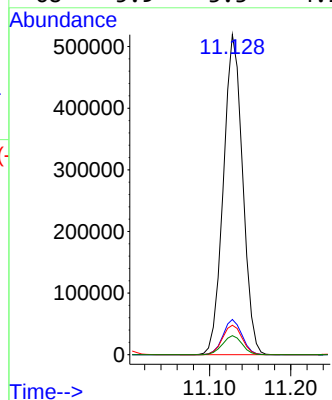
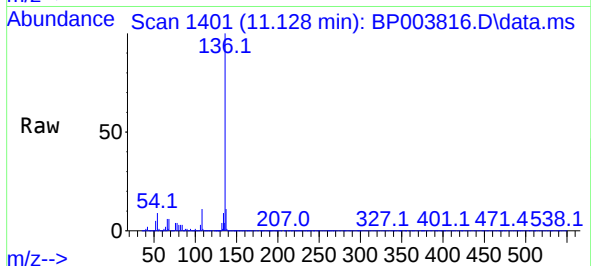


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.128 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	136	Resp:	856009
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	13.0
54	9.2	3.6	5.4#
68	5.9	3.3	4.9#

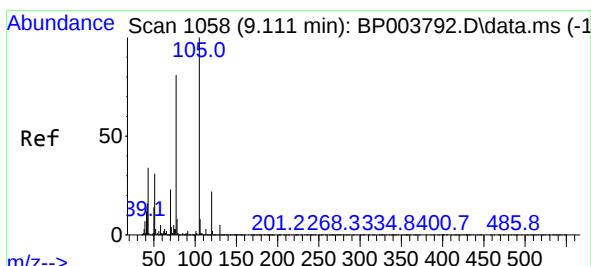
Instrument :
BNA_P
ClientSampleId :
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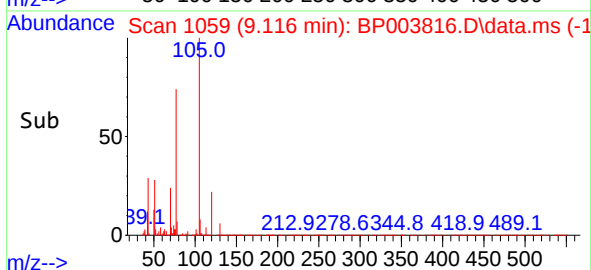
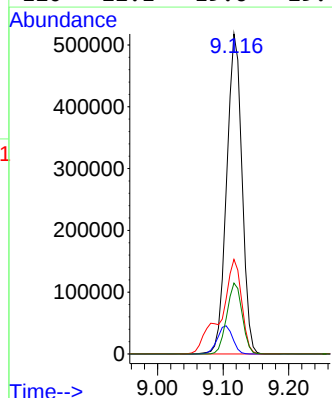
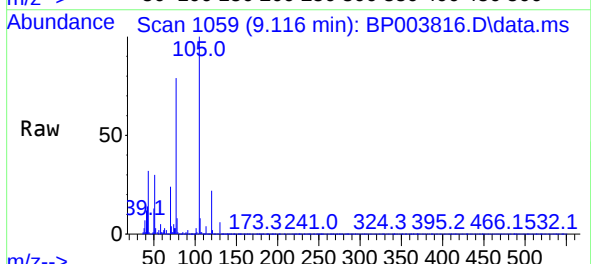
mohammad

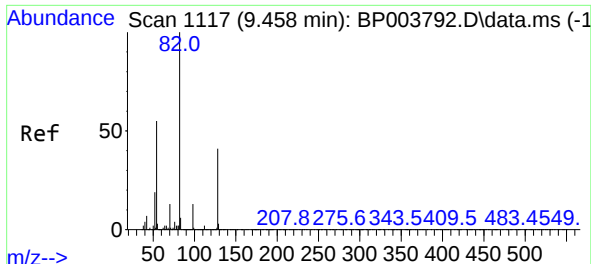
11/6/2020 10:32:35 AM



#22
Acetophenone
Concen: 36.46 ng
RT: 9.116 min Scan# 1059
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	105	Resp:	837728
Ion Ratio	Lower	Upper	
105	100		
71	4.0	2.6	3.8#
51	29.6	13.5	20.3#
120	22.1	19.6	29.4



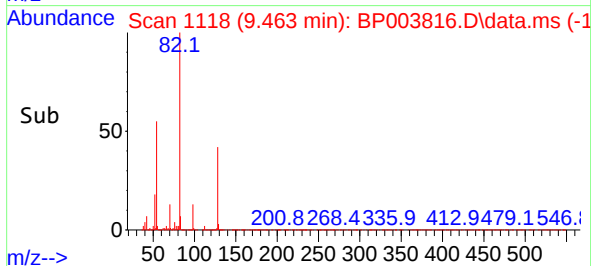
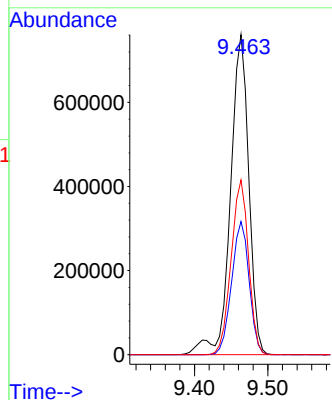
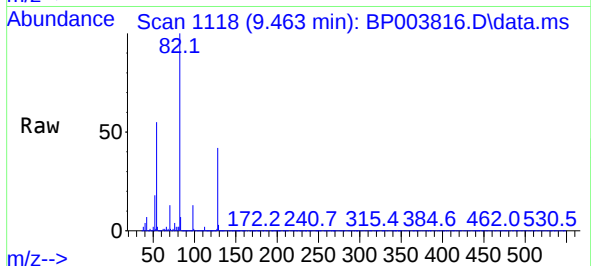


#23
Nitrobenzene-d5
Concen: 75.57 ng m
RT: 9.463 min Scan# 1118
Delta R.T. 0.005 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion: 82 Resp: 1320879
Ion Ratio Lower Upper
82 100
128 41.6 45.6 68.4#
54 54.6 30.1 45.1#

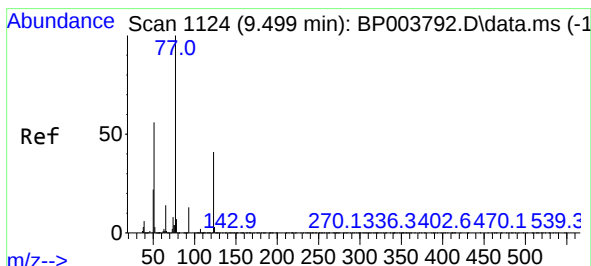
Instrument :
BNA_P
ClientSampleId :
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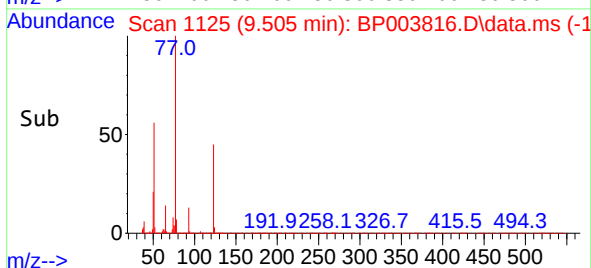
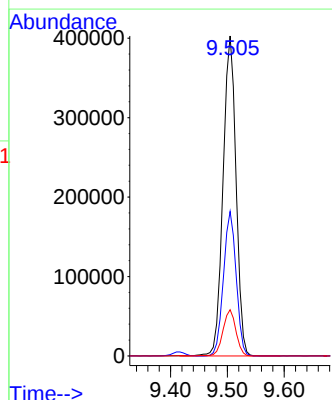
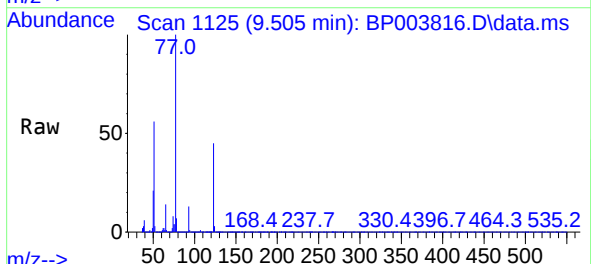
mohammad

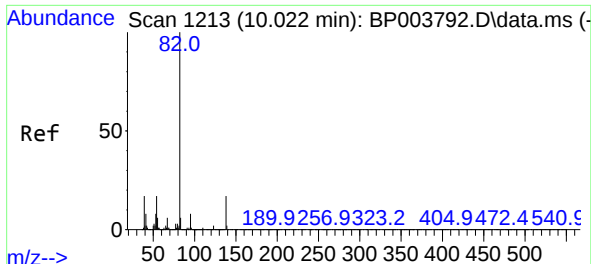
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#24
Nitrobenzene
Concen: 37.00 ng
RT: 9.505 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion: 77 Resp: 642610
Ion Ratio Lower Upper
77 100
123 45.2 48.6 72.8#
65 14.4 10.0 15.0



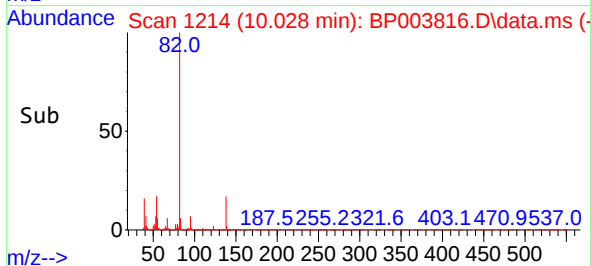
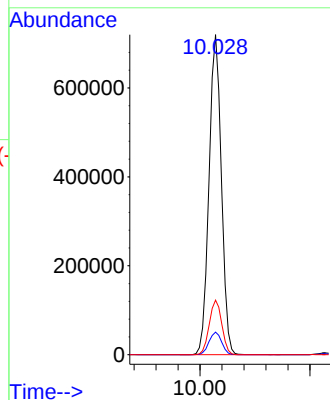
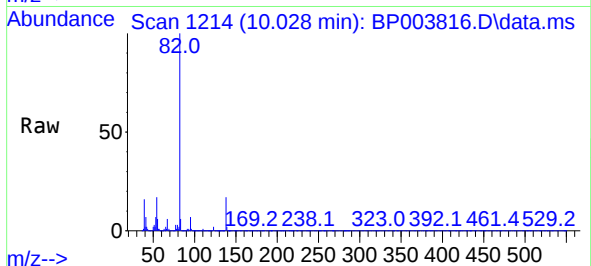


#25
Isophorone
Concen: 37.75 ng
RT: 10.028 min Scan# 1214
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion: 82 Resp: 1120795
Ion Ratio Lower Upper
82 100
95 7.1 6.4 9.6
138 17.1 18.7 28.1#

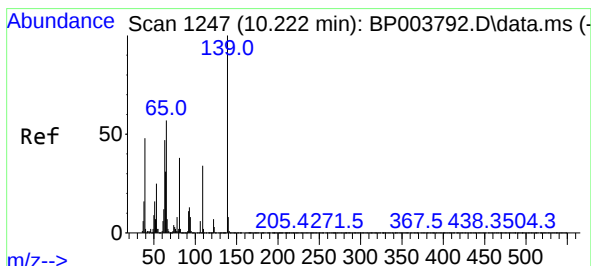
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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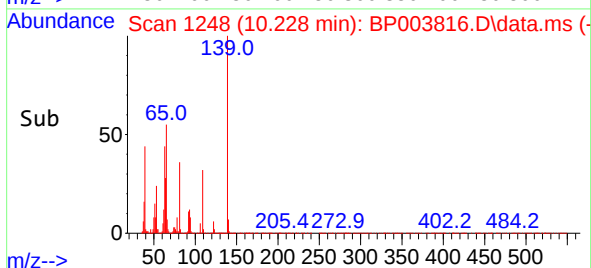
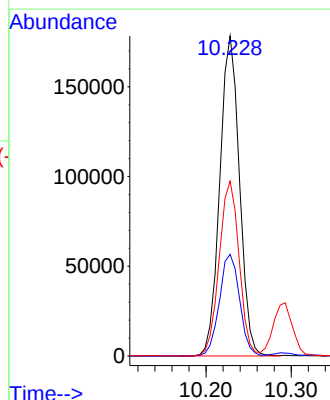
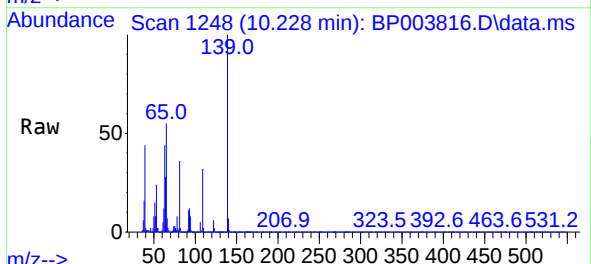
mohammad

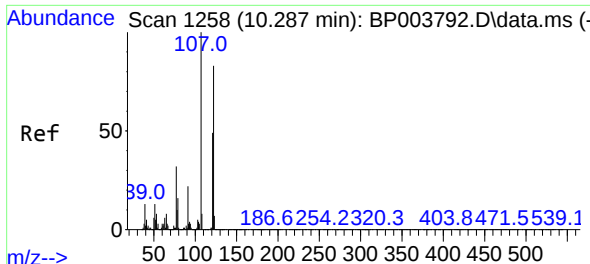
11/6/2020 10:32:35 AM



#26
2-Nitrophenol
Concen: 42.21 ng
RT: 10.228 min Scan# 1248
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion: 139 Resp: 286264
Ion Ratio Lower Upper
139 100
109 31.7 22.1 33.1
65 54.7 26.5 39.7#



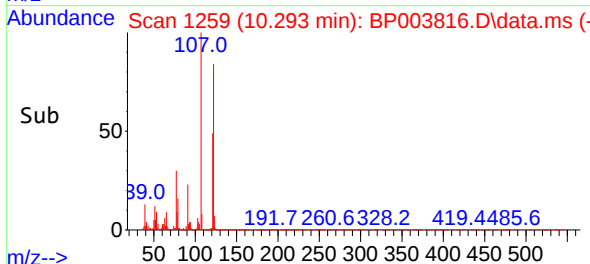
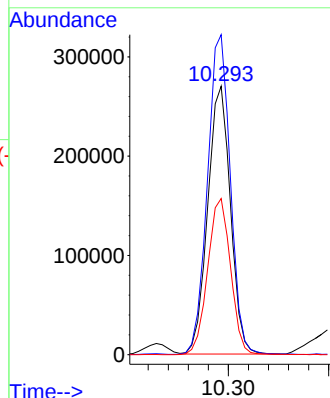
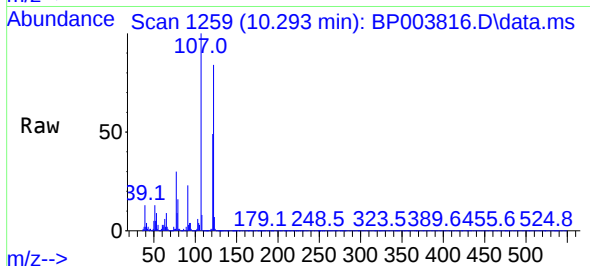


#27
2,4-Dimethylphenol
Concen: 37.64 ng
RT: 10.293 min Scan# 1259
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	122	Resp:	425866
Ion	Ratio	Lower	Upper
122	100		
107	119.2	87.3	130.9
121	58.2	47.3	70.9

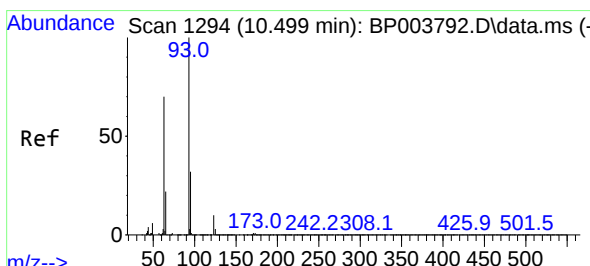
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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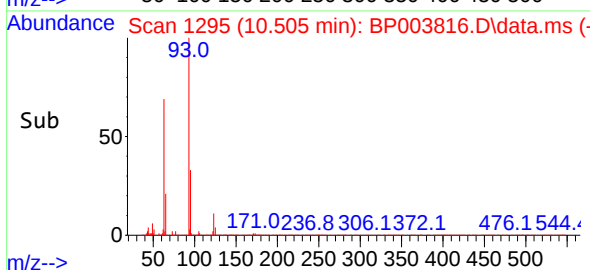
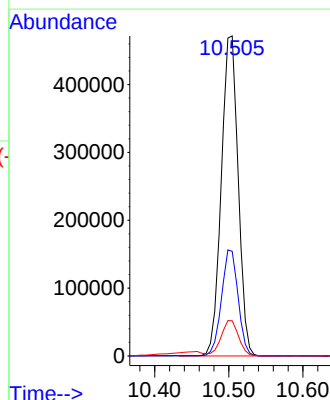
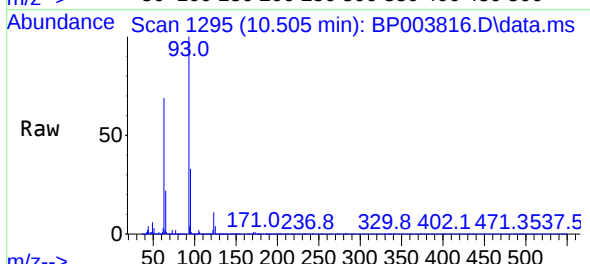
mohammad

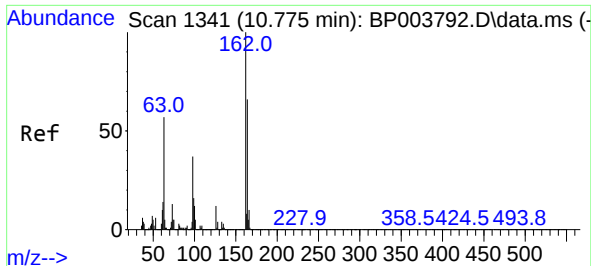
11/6/2020 10:32:35 AM



#28
bis(2-Chloroethoxy)methane
Concen: 36.57 ng
RT: 10.505 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	93	Resp:	744888
Ion	Ratio	Lower	Upper
93	100		
95	32.7	26.7	40.1
123	11.0	10.5	15.7



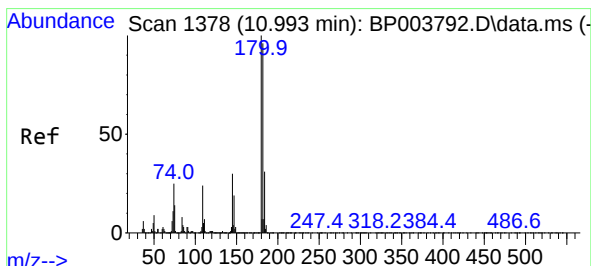
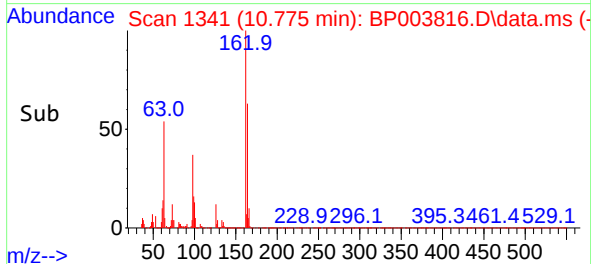
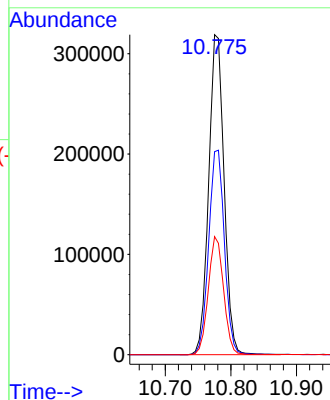
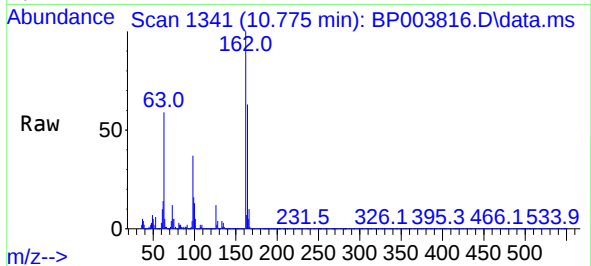


#29
2,4-Dichlorophenol
Concen: 38.33 ng
RT: 10.775 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	162	Resp:	522567
Ion	Ratio	Lower	Upper
162	100		
164	63.5	45.8	85.8
98	36.9	10.2	50.2

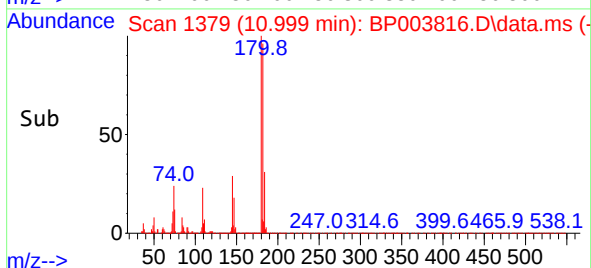
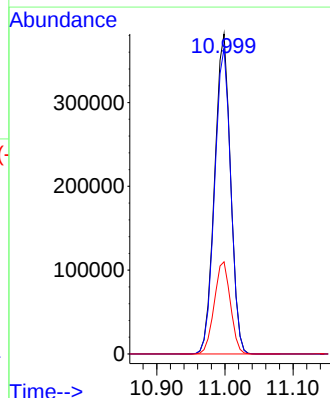
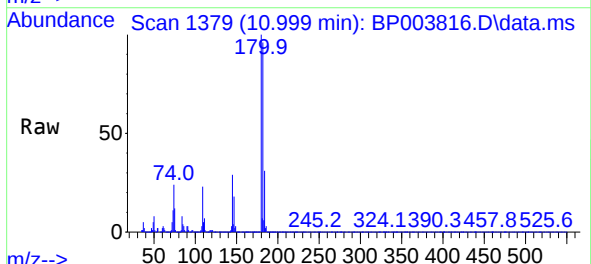
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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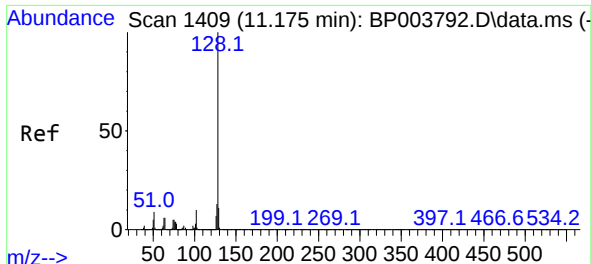
#30
1,2,4-Trichlorobenzene
Concen: 37.37 ng
RT: 10.999 min Scan# 1379
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	180	Resp:	620631
Ion	Ratio	Lower	Upper
180	100		
182	95.5	76.2	114.2
145	28.8	23.8	35.8



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11/6/2020 10:32:35 AM

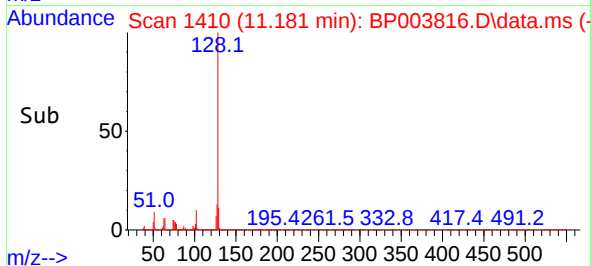
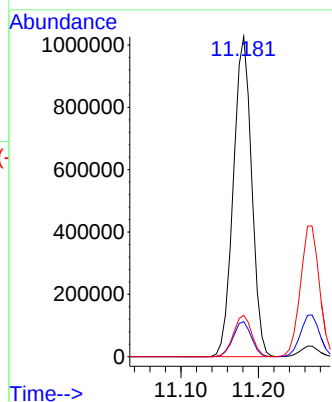
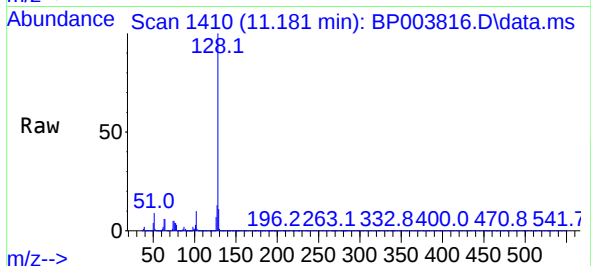


#31
Naphthalene
Concen: 36.64 ng
RT: 11.181 min Scan# 1410
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

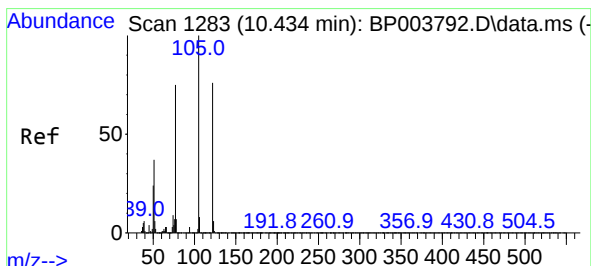
Tgt Ion:128 Resp: 1682990
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 12.9 10.6 15.8

Manual Integrations
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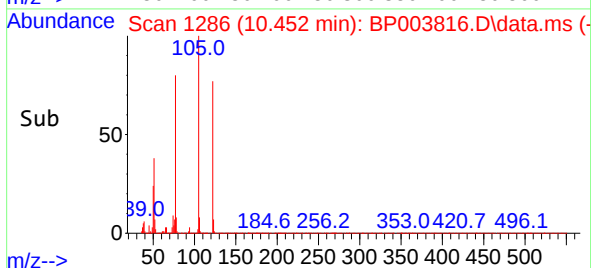
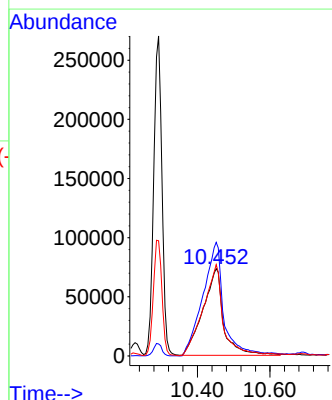
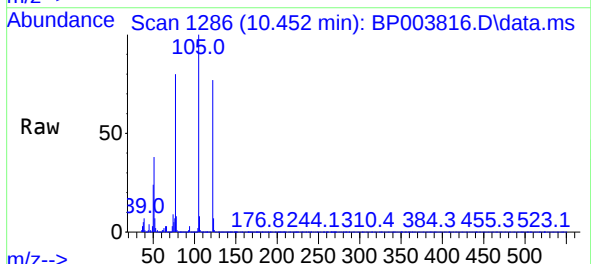
mohammad

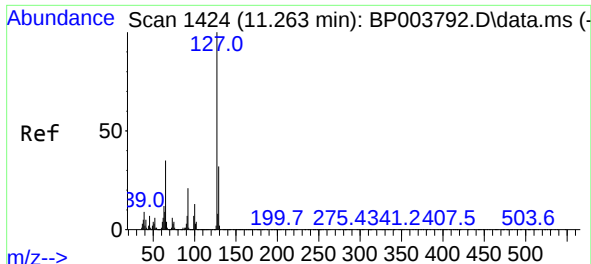
11/6/2020 10:32:35 AM



#32
Benzoic acid
Concen: 38.66 ng
RT: 10.452 min Scan# 1286
Delta R.T. 0.018 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

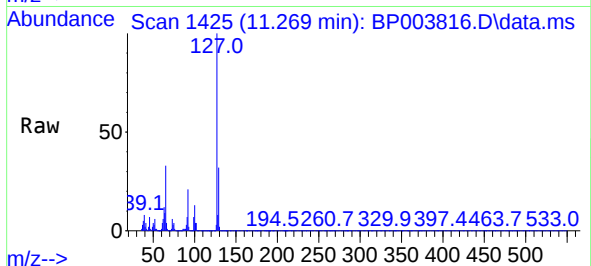
Tgt Ion:122 Resp: 291590
Ion Ratio Lower Upper
122 100
105 130.0 94.1 134.1
77 104.5 50.1 90.1#





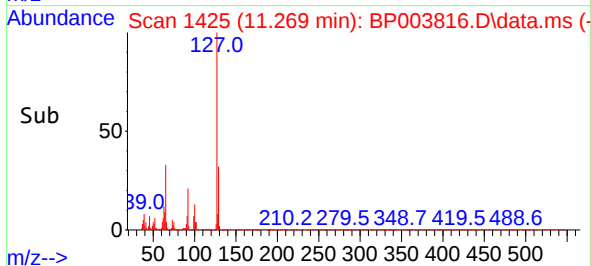
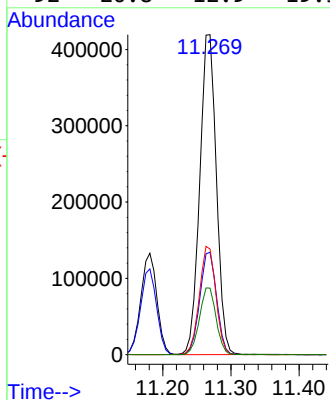
#33
4-Chloroaniline
Concen: 36.46 ng
RT: 11.269 min Scan# 1425
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



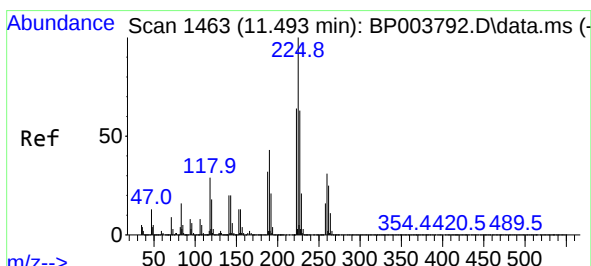
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	33.0	17.3	25.9#
92	20.8	12.9	19.3#

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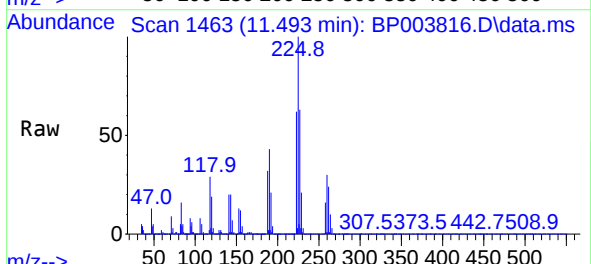


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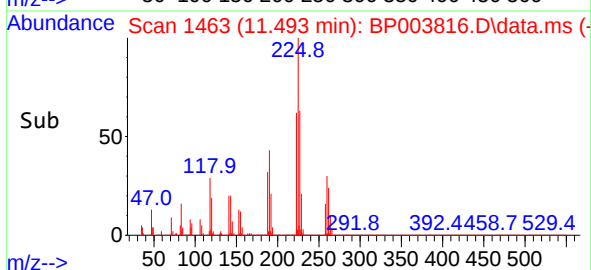
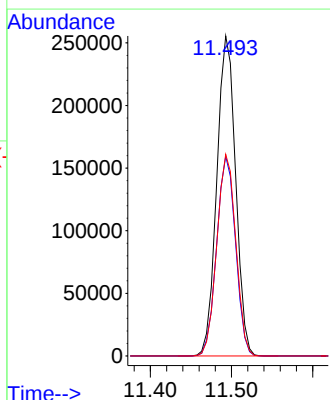
11/6/2020 10:32:35 AM

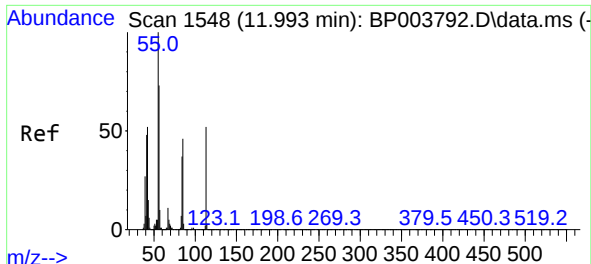


#34
Hexachlorobutadiene
Concen: 38.02 ng
RT: 11.493 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.1	75.1
227	63.0	51.4	77.2



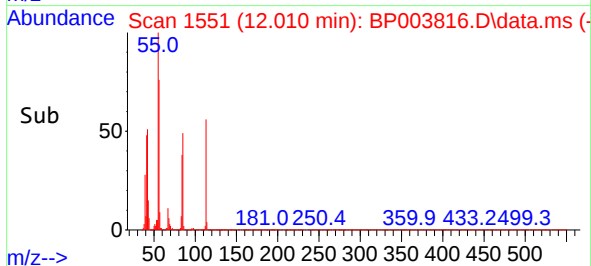
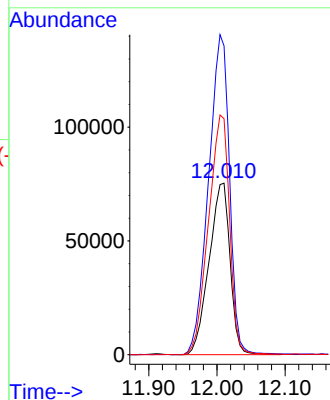
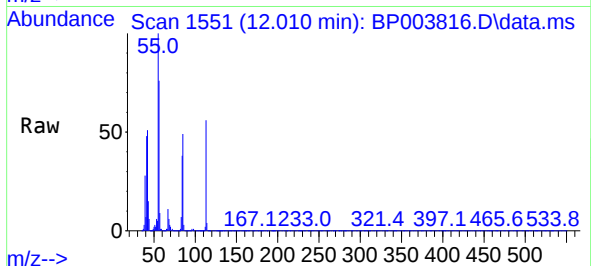


#35
Caprolactam
Concen: 38.37 ng
RT: 12.010 min Scan# 1551
Delta R.T. 0.018 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion	Ratio	Lower	Upper
113	100		
55	180.1	77.3	117.3#
56	137.6	55.9	95.9#

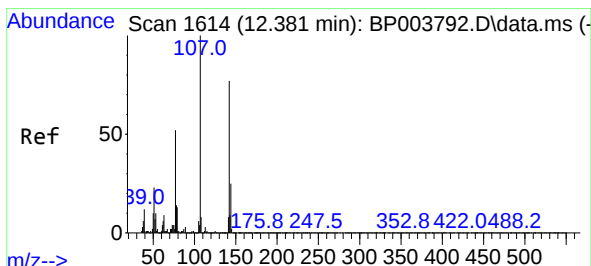
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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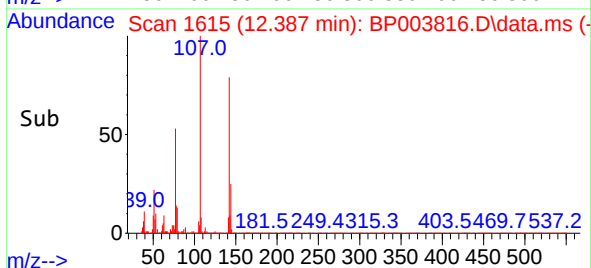
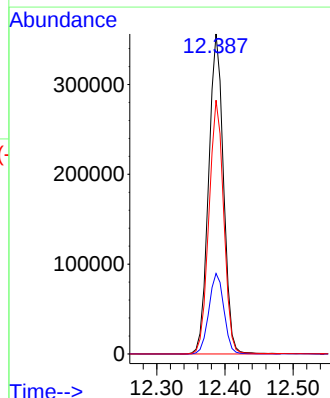
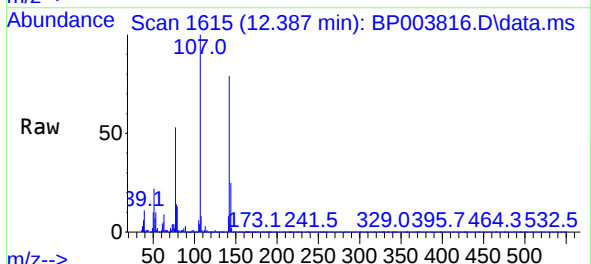
mohammad

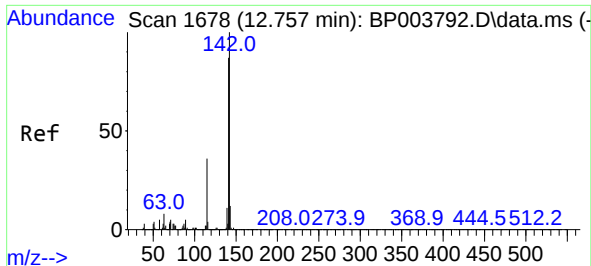
11/6/2020 10:32:35 AM



#36
4-Chloro-3-methylphenol
Concen: 36.77 ng
RT: 12.387 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.1	22.7	34.1
142	79.3	70.7	106.1



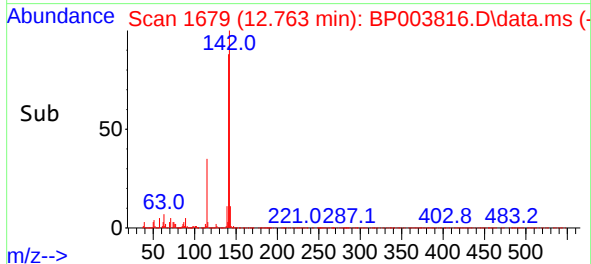
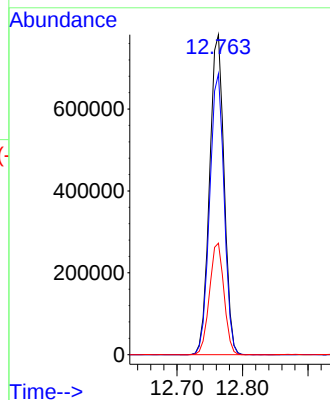
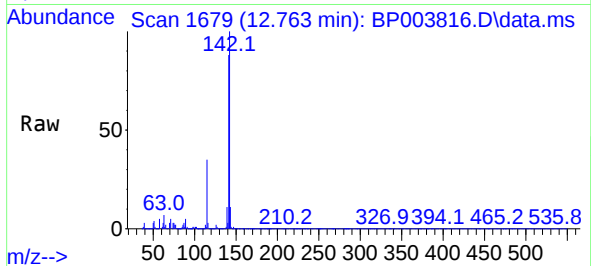


#37
2-Methylnaphthalene
Concen: 36.63 ng
RT: 12.763 min Scan# 1679
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:142 Resp: 1204084
Ion Ratio Lower Upper
142 100
141 87.8 71.4 107.2
115 34.8 25.8 38.6

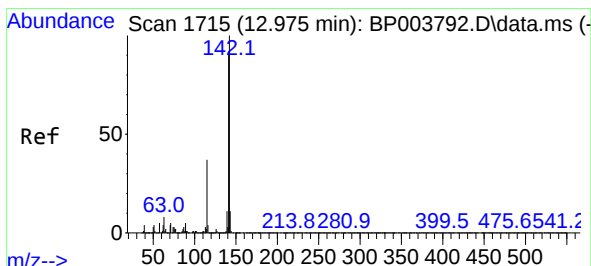
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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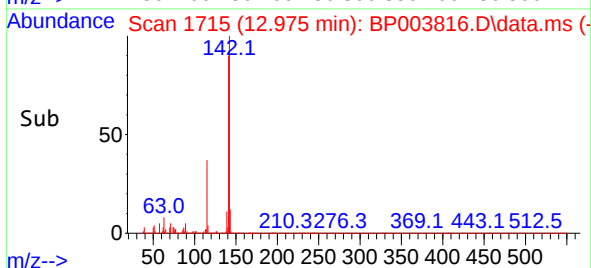
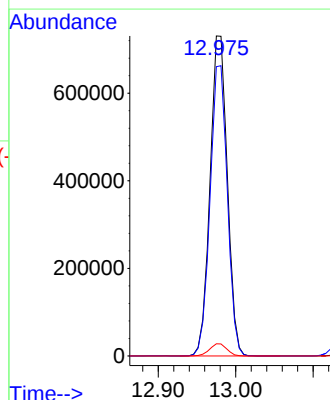
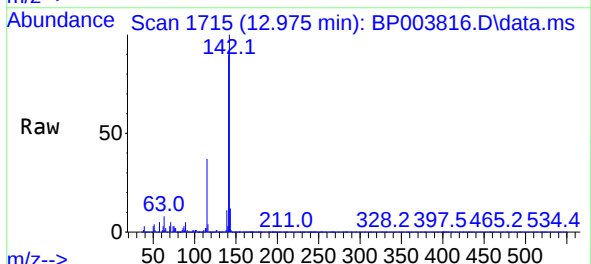
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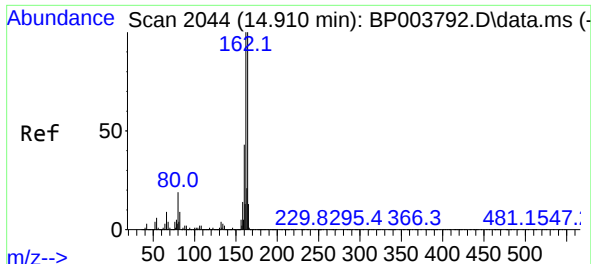
11/6/2020 10:32:35 AM



#38
1-Methylnaphthalene
Concen: 36.04 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:142 Resp: 1130164
Ion Ratio Lower Upper
142 100
141 90.4 74.4 111.6
116 3.8 2.9 4.3



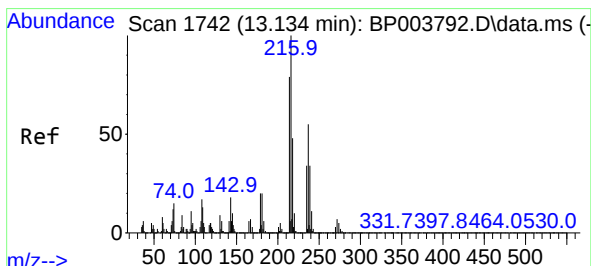
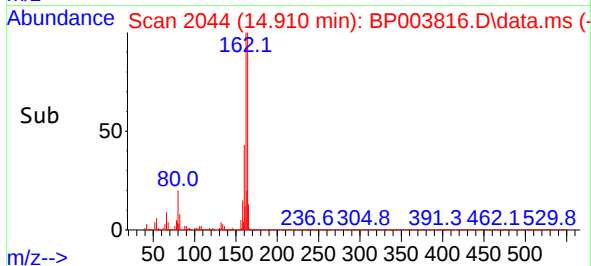
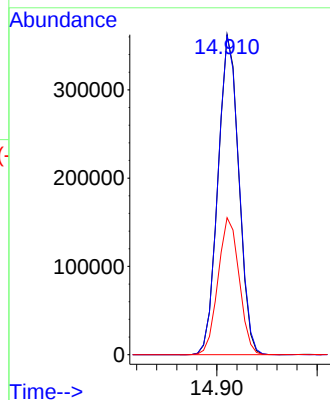
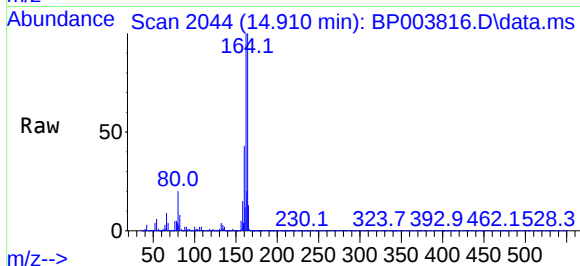


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.910 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:164 Resp: 520918
Ion Ratio Lower Upper
164 100
162 99.7 79.4 119.2
160 42.8 36.1 54.1

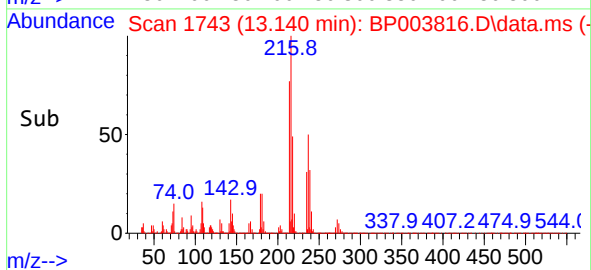
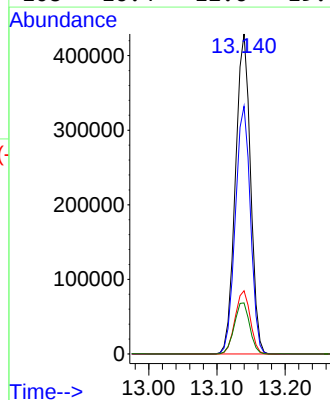
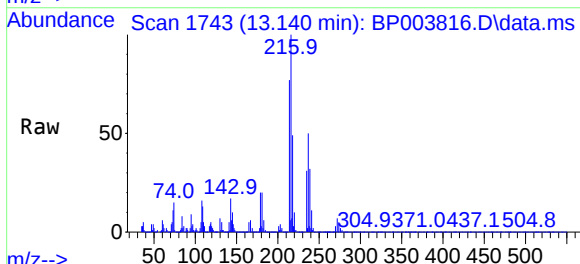
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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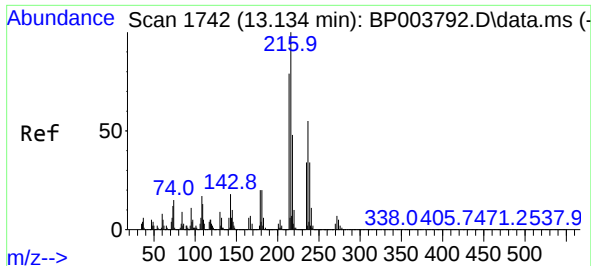
#40
1,2,4,5-Tetrachlorobenzene
Concen: 38.21 ng
RT: 13.140 min Scan# 1743
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:216 Resp: 658801
Ion Ratio Lower Upper
216 100
214 77.7 63.0 94.6
179 19.9 16.9 25.3
108 16.4 12.6 19.0



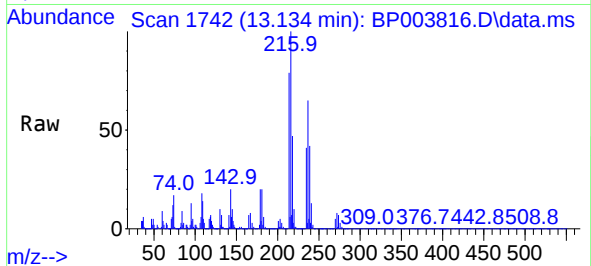
mohammad

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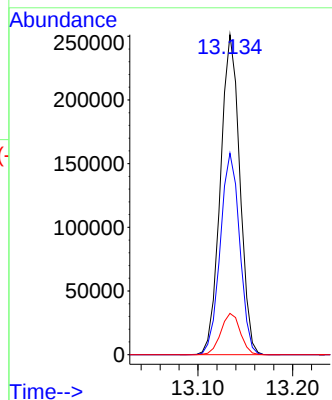
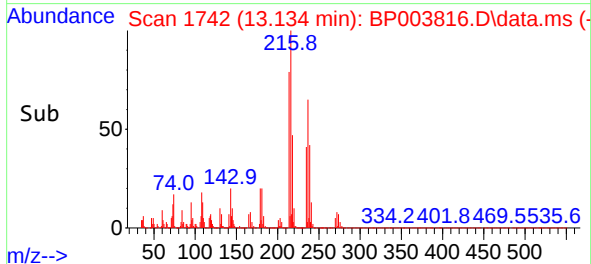
#41
Hexachlorocyclopentadiene
Concen: 41.15 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



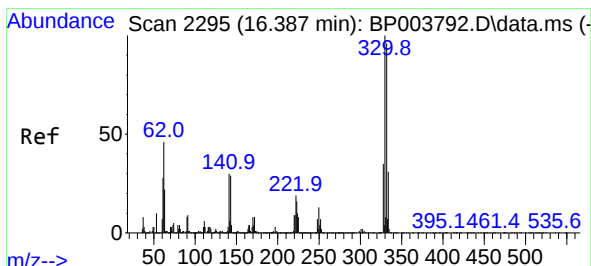
Tgt Ion:237 Resp: 357929
Ion Ratio Lower Upper
237 100
235 62.9 43.2 83.2
272 12.9 0.0 33.3

Manual Integrations
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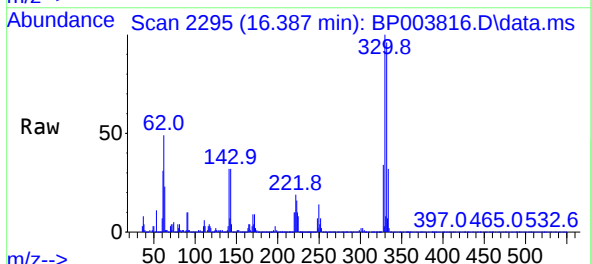


mohammad

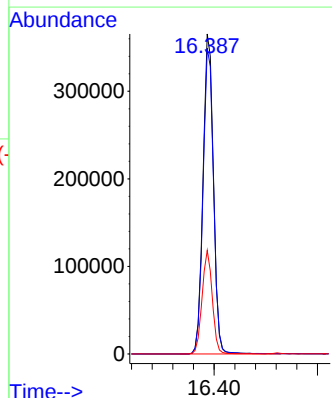
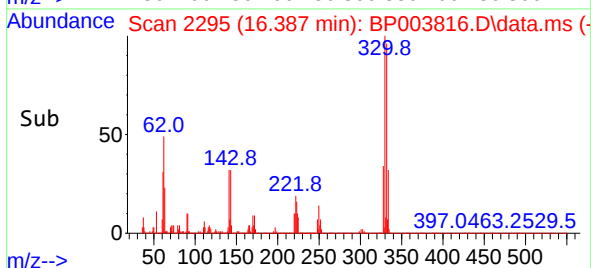
11/6/2020 10:32:35 AM

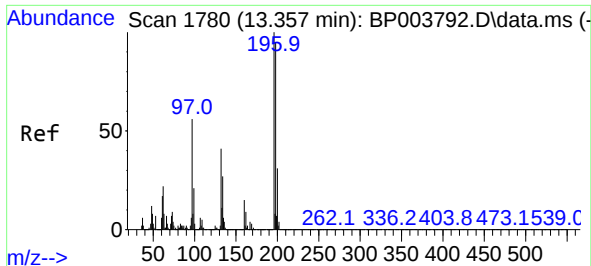


#42
2,4,6-Tribromophenol
Concen: 78.47 ng
RT: 16.387 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



Tgt Ion:330 Resp: 511276
Ion Ratio Lower Upper
330 100
332 96.4 77.1 115.7
141 31.6 23.4 35.2



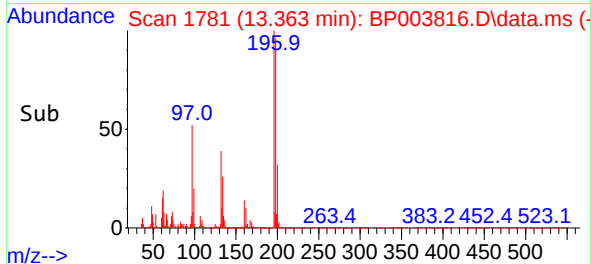
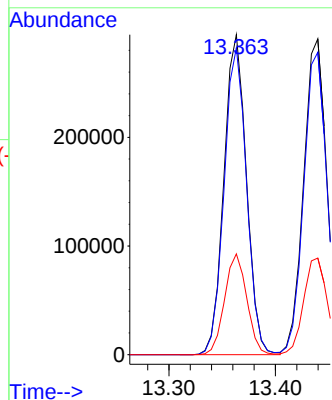
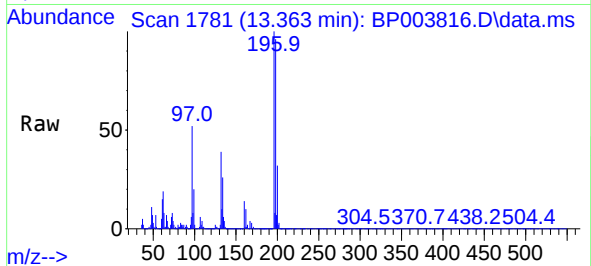


#43
2,4,6-Trichlorophenol
Concen: 40.48 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	196	Resp:	431450
Ion	Ratio	Lower	Upper
196	100		
198	95.9	77.0	115.6
200	31.5	25.1	37.7

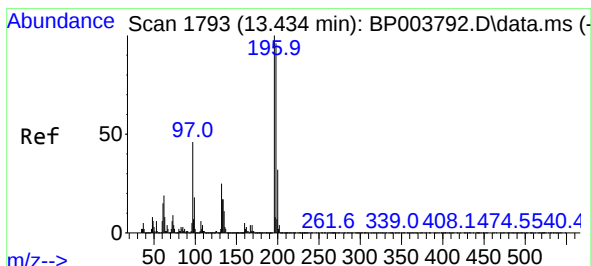
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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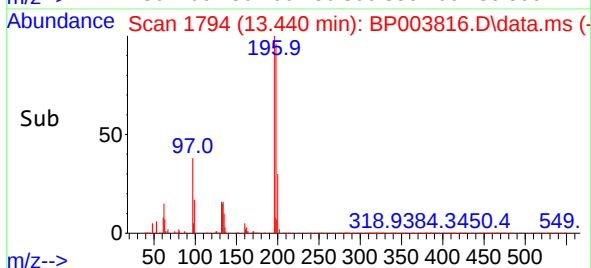
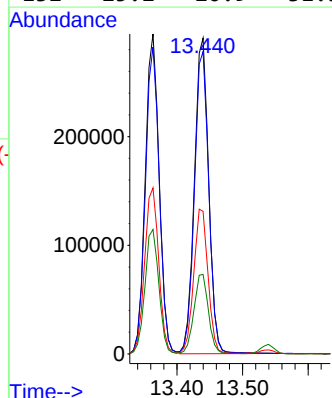
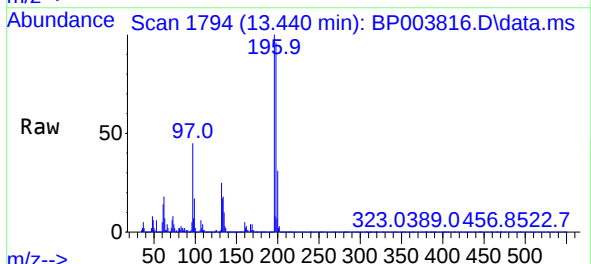
mohammad

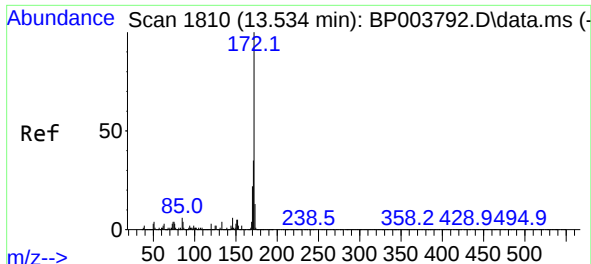
11/6/2020 10:32:35 AM



#44
2,4,5-Trichlorophenol
Concen: 39.34 ng
RT: 13.440 min Scan# 1794
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	196	Resp:	441474
Ion	Ratio	Lower	Upper
196	100		
198	95.7	77.3	115.9
97	45.1	31.0	46.4
132	25.2	20.9	31.3



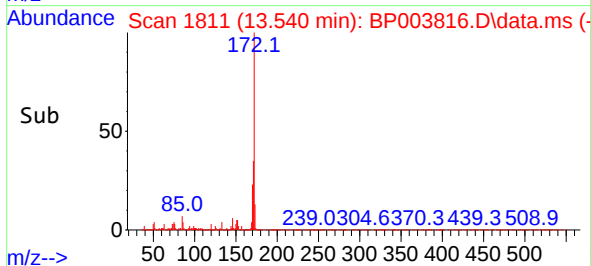
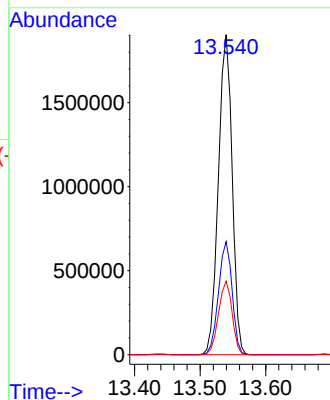
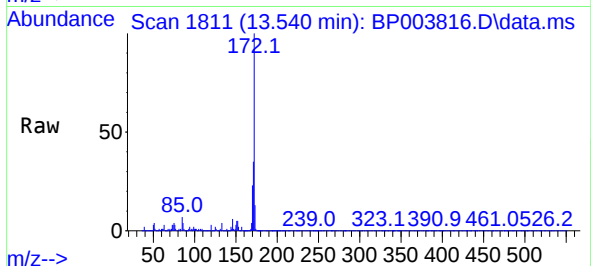


#45
2-Fluorobiphenyl
Concen: 74.12 ng
RT: 13.540 min Scan# 1811
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

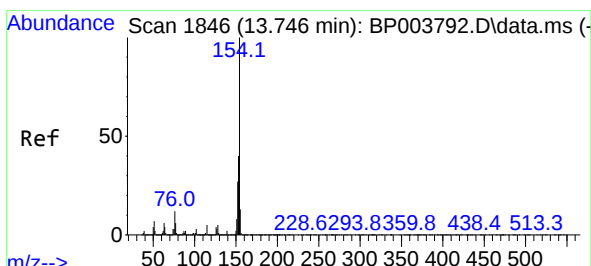
Tgt Ion:172 Resp: 2761836
Ion Ratio Lower Upper
172 100
171 35.4 28.5 42.7
170 23.0 19.2 28.8

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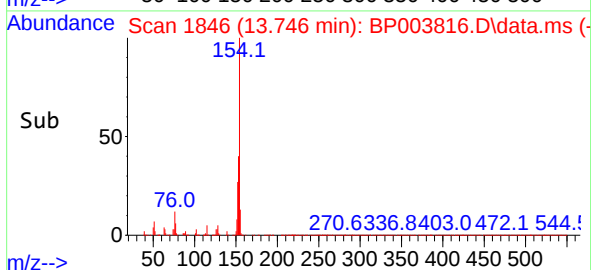
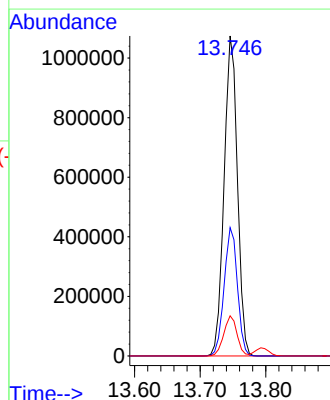
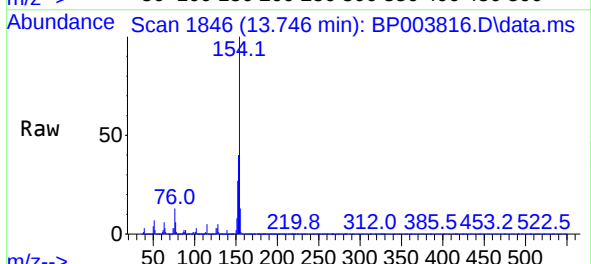
mohammad

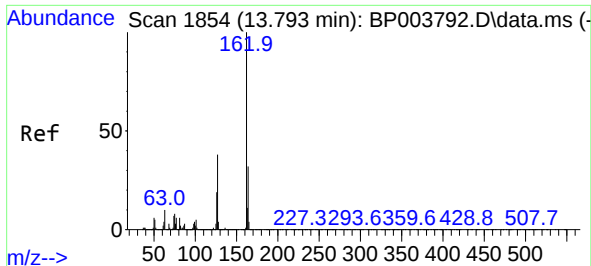
11/6/2020 10:32:35 AM



#46
1,1'-Biphenyl
Concen: 37.21 ng
RT: 13.746 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:154 Resp: 1504604
Ion Ratio Lower Upper
154 100
153 40.1 20.4 60.4
76 12.5 0.0 29.3



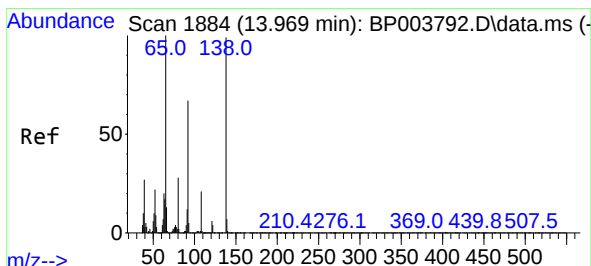
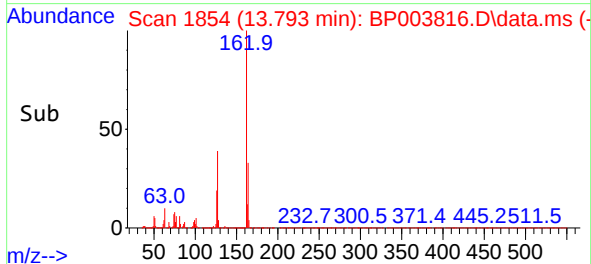
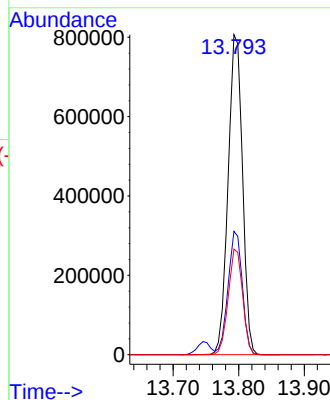
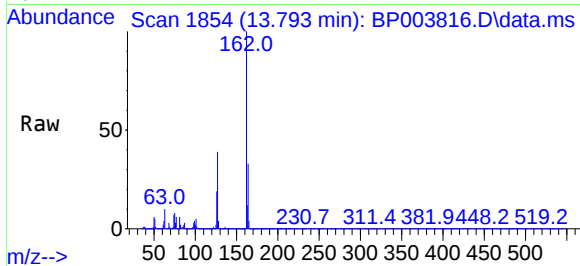


#47
2-Chloronaphthalene
Concen: 37.04 ng
RT: 13.793 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion: 162 Resp: 1228831
Ion Ratio Lower Upper
162 100
127 38.5 29.9 44.9
164 33.0 26.1 39.1

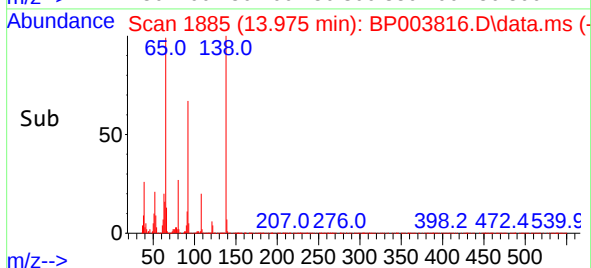
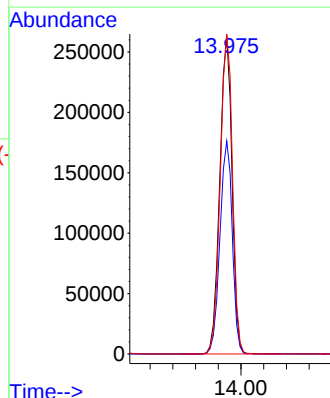
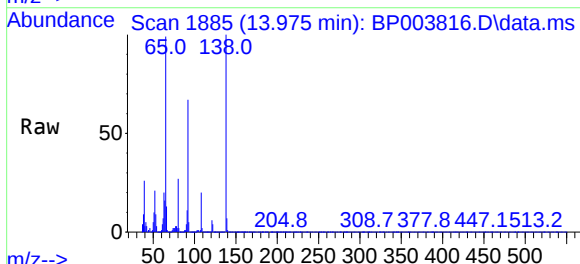
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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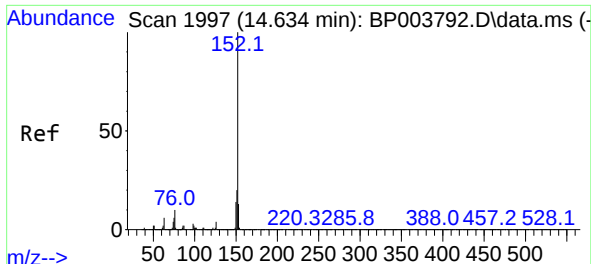
#48
2-Nitroaniline
Concen: 39.75 ng
RT: 13.975 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion: 65 Resp: 393549
Ion Ratio Lower Upper
65 100
92 67.0 70.6 106.0#
138 100.7 133.6 200.4#



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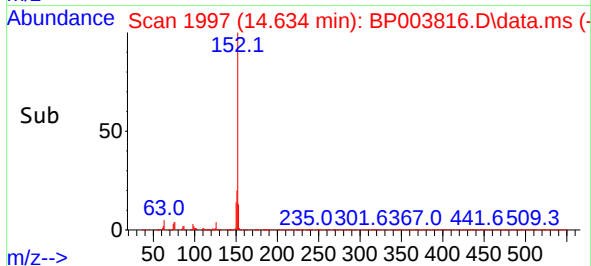
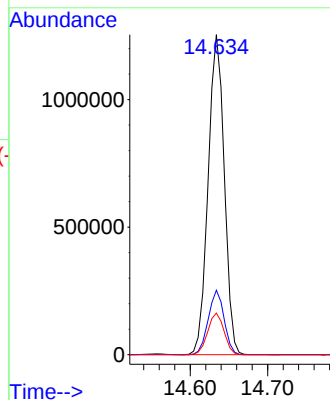
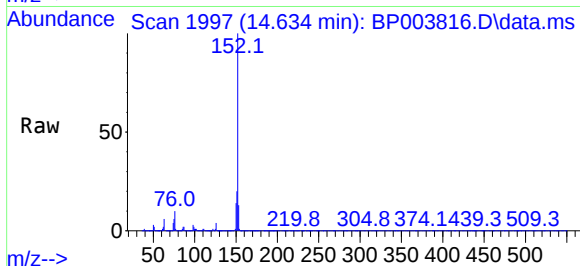
#49
Acenaphthylene
Concen: 37.29 ng
RT: 14.634 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:152 Resp: 1816903

Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.9	23.9
153	13.0	10.5	15.7

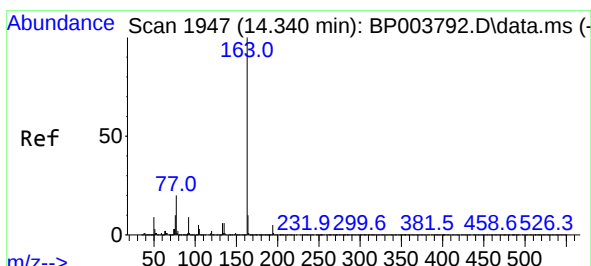
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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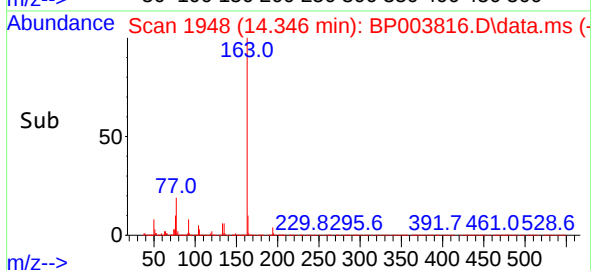
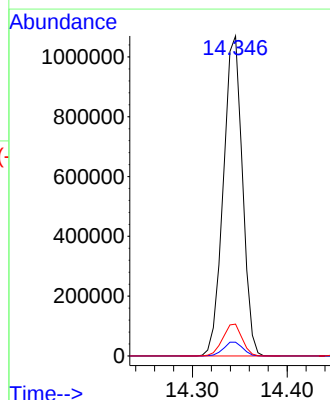
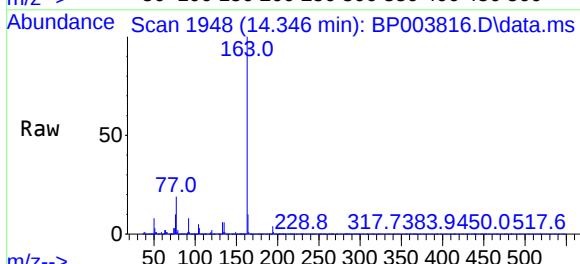
11/6/2020 10:32:35 AM

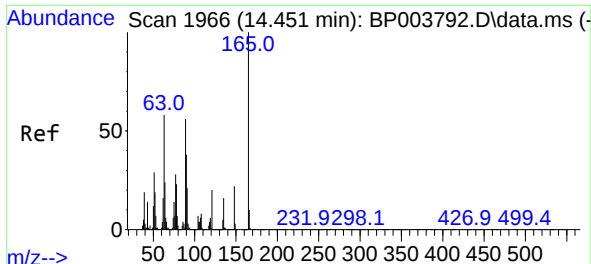


#50
Dimethylphthalate
Concen: 36.75 ng
RT: 14.346 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:163 Resp: 1496573

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.0	8.2	12.2



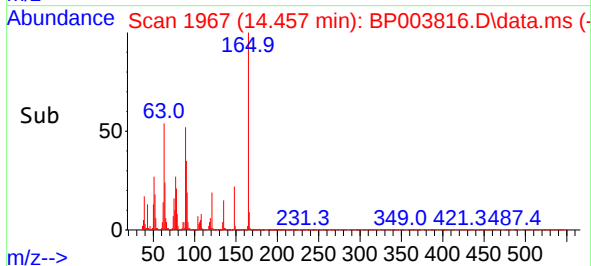
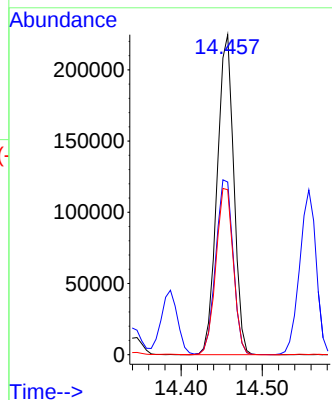
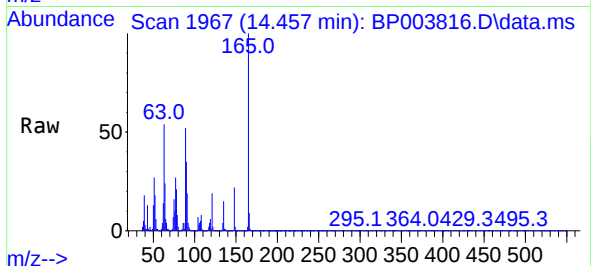


#51
2,6-Dinitrotoluene
Concen: 38.41 ng
RT: 14.457 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:165 Resp: 320873
Ion Ratio Lower Upper
165 100
63 53.9 27.8 41.6#
89 51.6 34.6 52.0

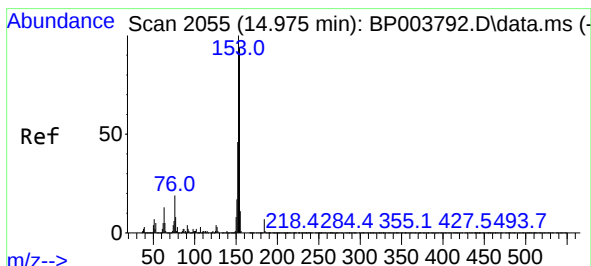
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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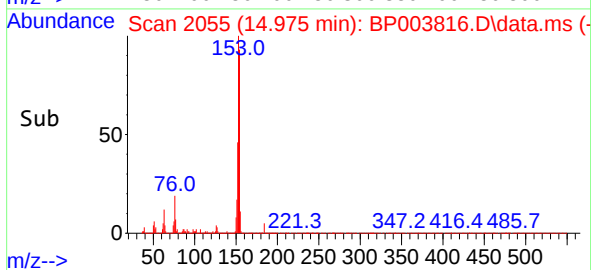
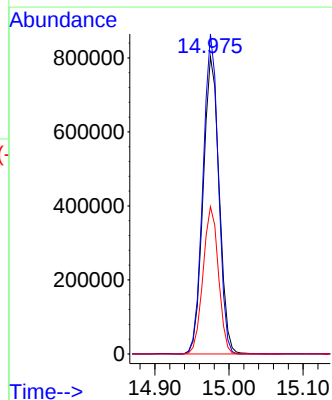
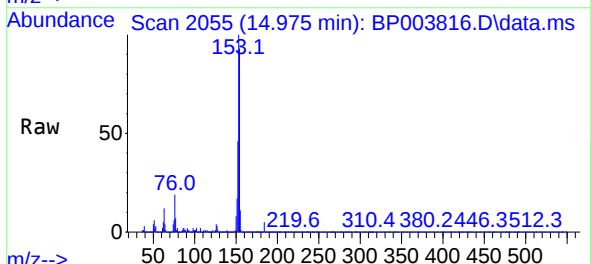
mohammad

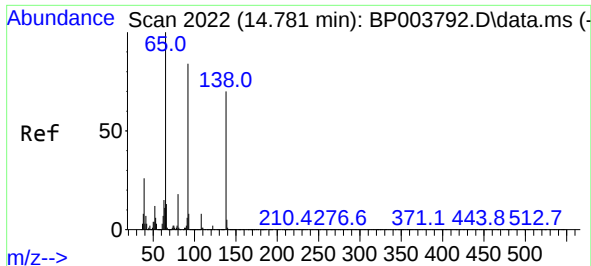
11/6/2020 10:32:35 AM



#52
Acenaphthene
Concen: 37.21 ng
RT: 14.975 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:154 Resp: 1207591
Ion Ratio Lower Upper
154 100
153 107.6 91.0 136.6
152 49.6 43.0 64.6



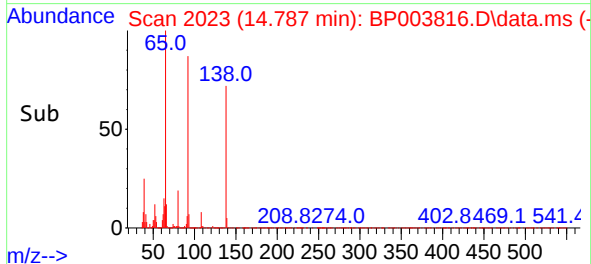
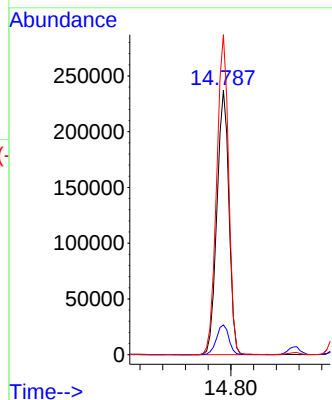
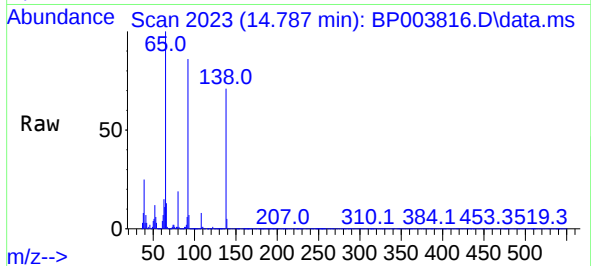


#53
3-Nitroaniline
Concen: 37.39 ng
RT: 14.787 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:138 Resp: 345797
Ion Ratio Lower Upper
138 100
108 11.3 7.5 11.3#
92 121.1 75.0 112.6#

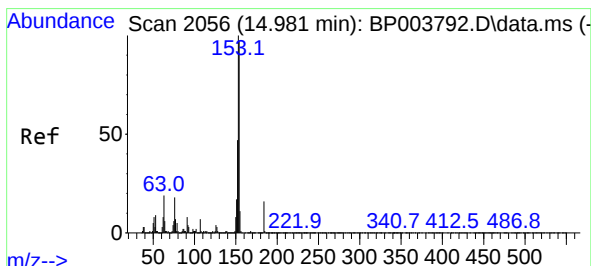
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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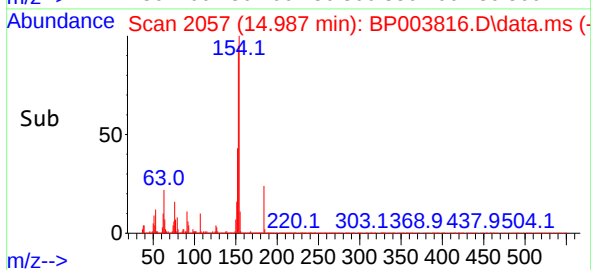
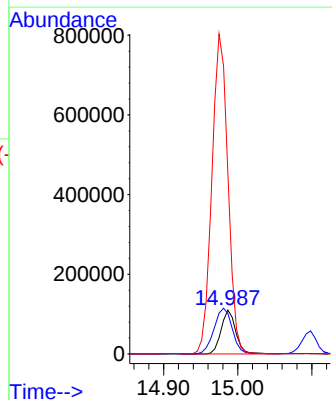
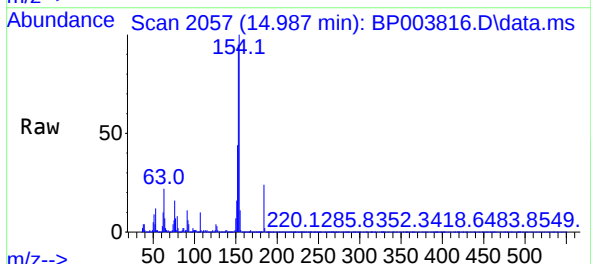
mohammad

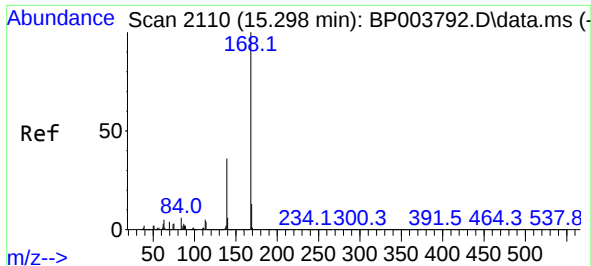
11/6/2020 10:32:35 AM



#54
2,4-Dinitrophenol
Concen: 41.63 ng
RT: 14.987 min Scan# 2057
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

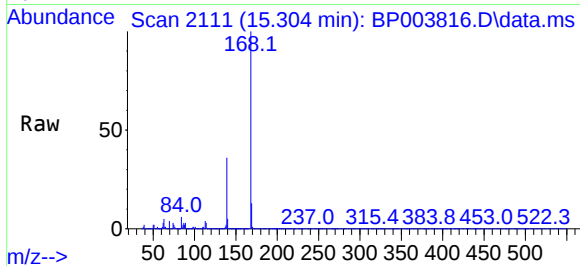
Tgt Ion:184 Resp: 151736
Ion Ratio Lower Upper
184 100
63 92.5 32.3 48.5#
154 411.9 49.1 73.7#





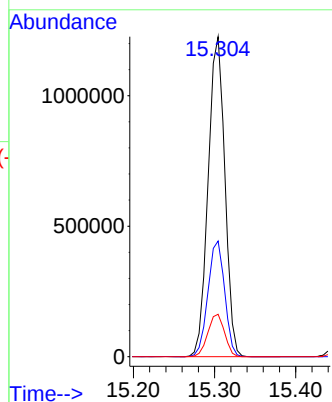
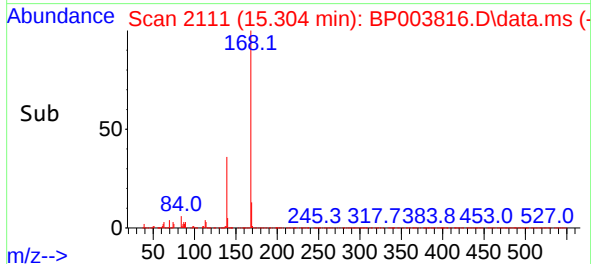
#55
Dibenzenofuran
Concen: 36.29 ng
RT: 15.304 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



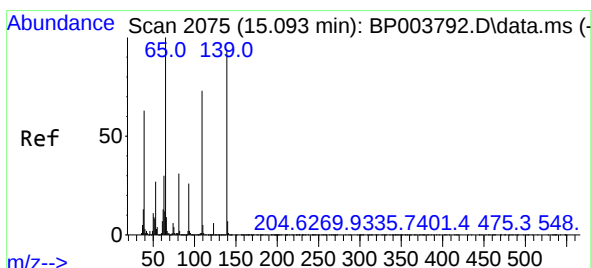
Tgt Ion:168 Resp: 1749685
Ion Ratio Lower Upper
168 100
139 36.2 29.1 43.7
169 13.3 10.4 15.6

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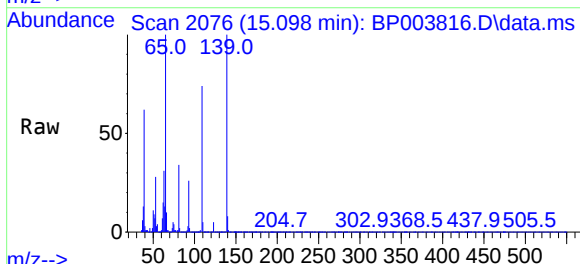


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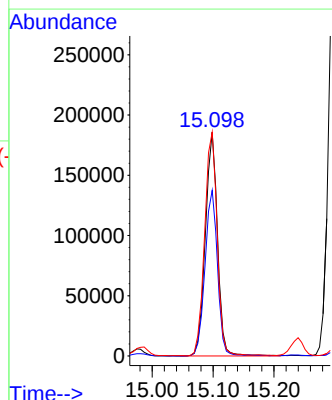
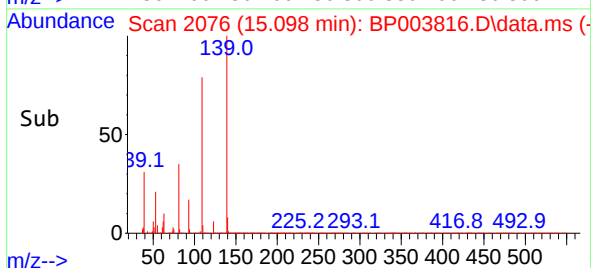
11/6/2020 10:32:35 AM

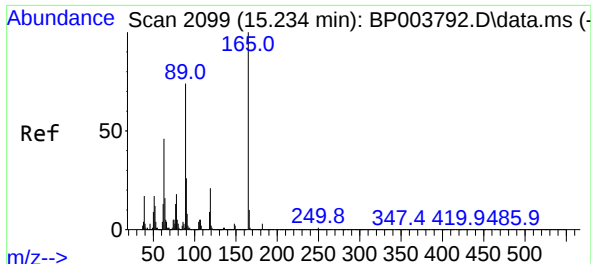


#56
4-Nitrophenol
Concen: 38.72 ng
RT: 15.098 min Scan# 2076
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



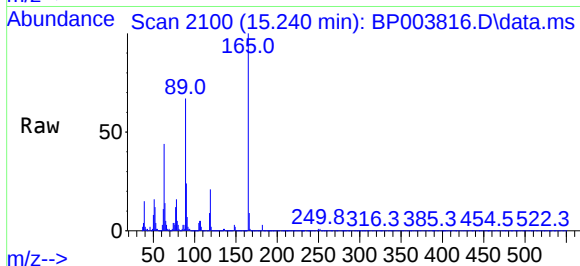
Tgt Ion:139 Resp: 258118
Ion Ratio Lower Upper
139 100
109 74.0 44.6 84.6
65 100.1 41.6 81.6#





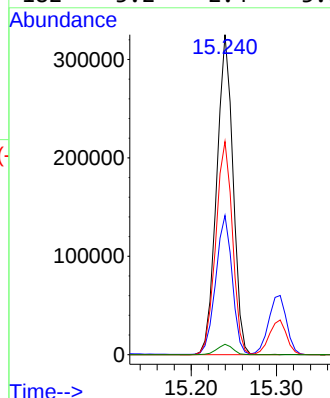
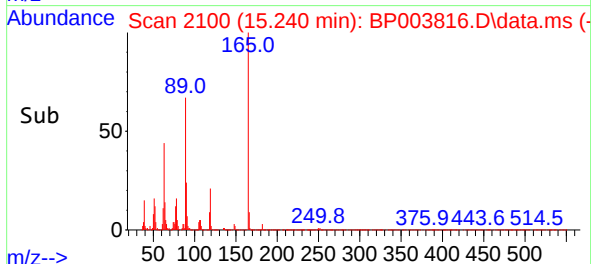
#57
2,4-Dinitrotoluene
Concen: 38.65 ng
RT: 15.240 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



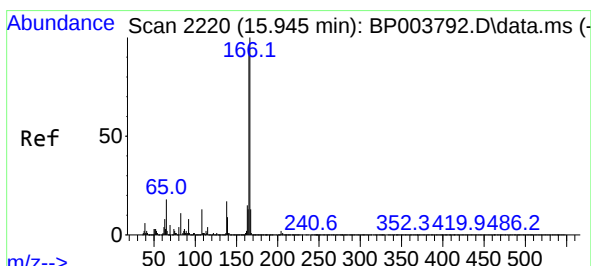
Tgt Ion:165 Resp: 433499
Ion Ratio Lower Upper
165 100
63 43.5 20.6 31.0#
89 66.6 42.6 63.8#
182 3.2 2.4 3.6

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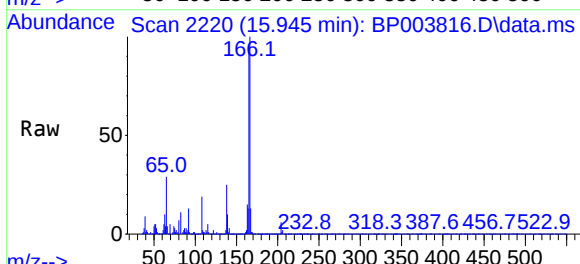


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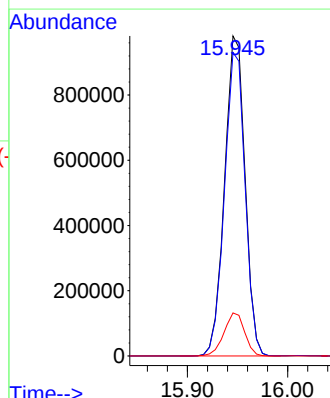
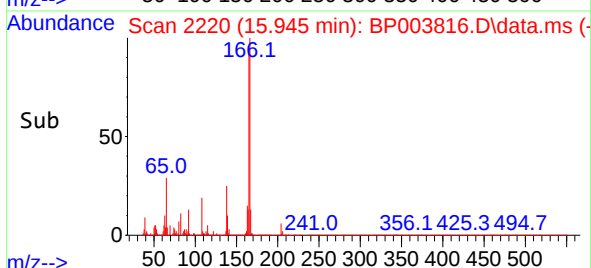
11/6/2020 10:32:35 AM

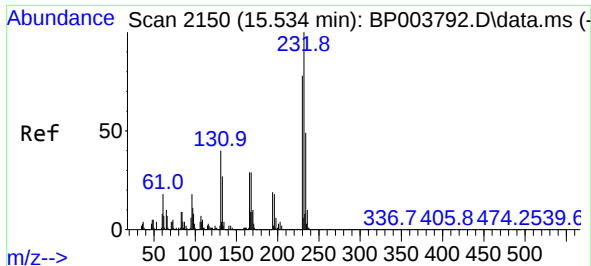


#58
Fluorene
Concen: 36.03 ng
RT: 15.945 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



Tgt Ion:166 Resp: 1391215
Ion Ratio Lower Upper
166 100
165 94.8 77.8 116.8
167 13.4 11.0 16.4



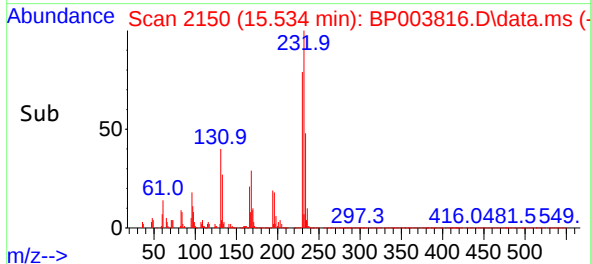
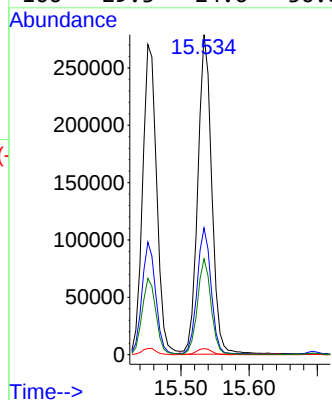
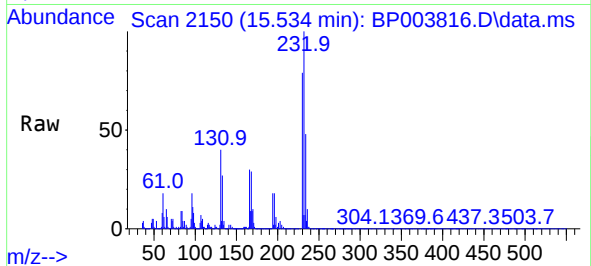


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.00 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

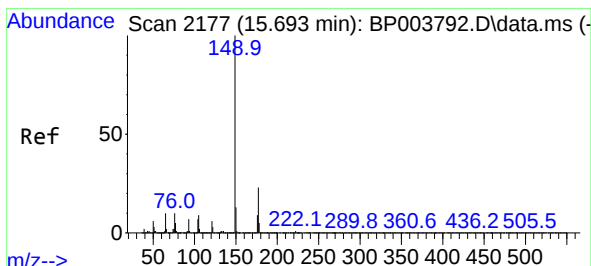
Tgt Ion:	232	Resp:	394494
Ion	Ratio	Lower	Upper
232	100		
131	39.6	34.1	51.1
130	2.1	1.8	2.8
166	29.3	24.6	36.8

Manual Integrations
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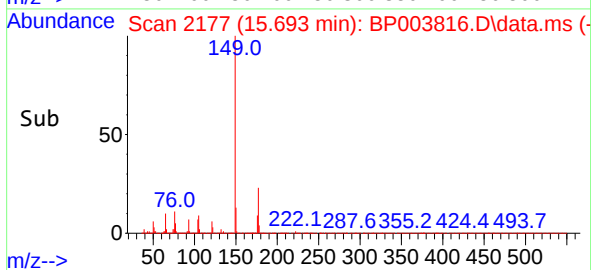
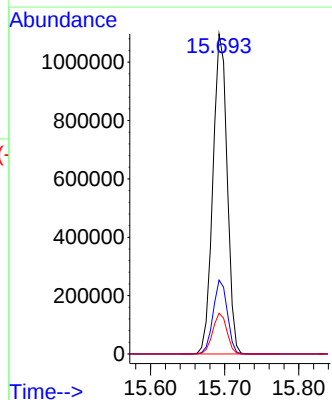
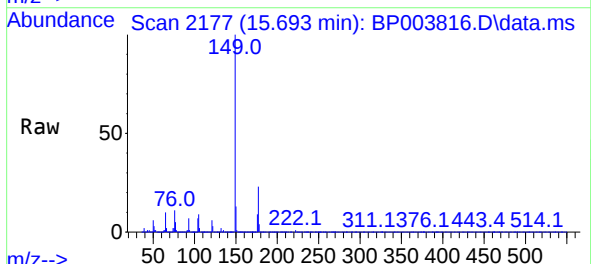
mohammad

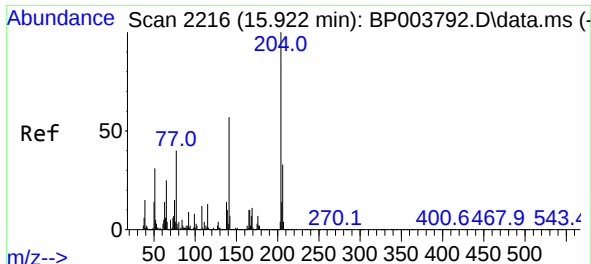
11/6/2020 10:32:35 AM



#60
Diethylphthalate
Concen: 36.64 ng
RT: 15.693 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	149	Resp:	1460685
Ion	Ratio	Lower	Upper
149	100		
177	23.1	18.0	27.0
150	12.8	10.0	15.0



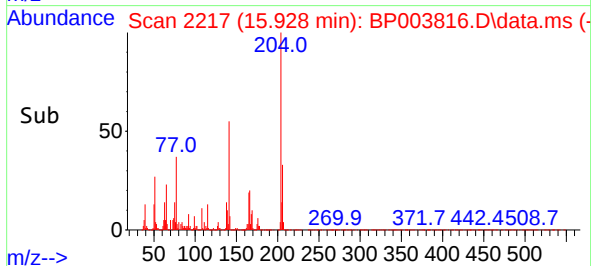
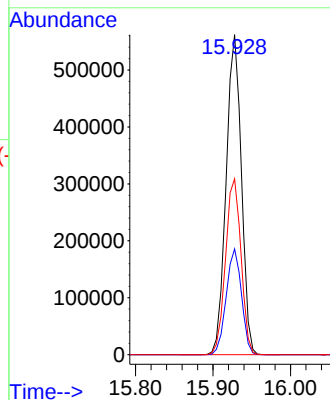
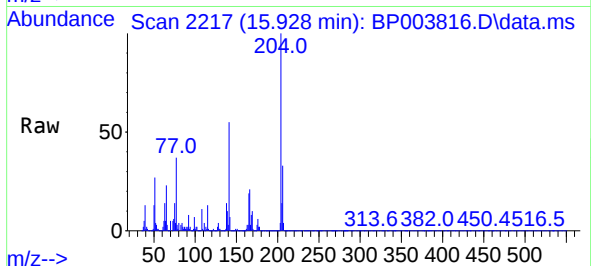


#61
4-Chlorophenyl-phenylether
Concen: 36.53 ng
RT: 15.928 min Scan# 2217
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

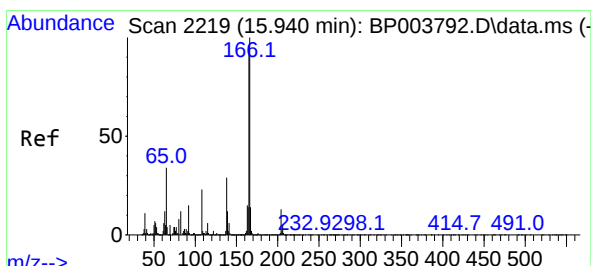
Tgt Ion:204 Resp: 770854
Ion Ratio Lower Upper
204 100
206 33.1 25.9 38.9
141 55.0 46.5 69.7

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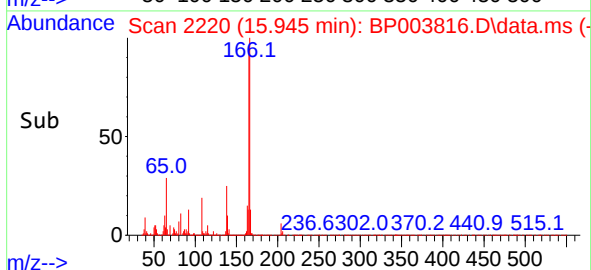
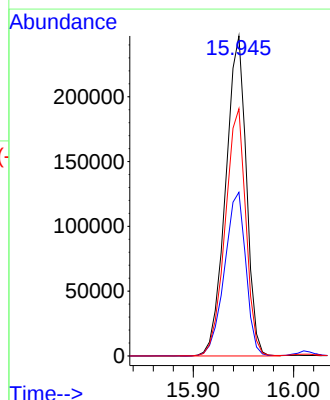
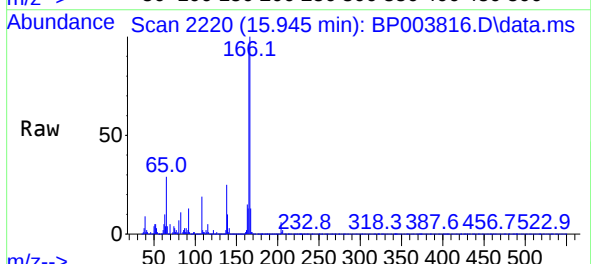
mohammad

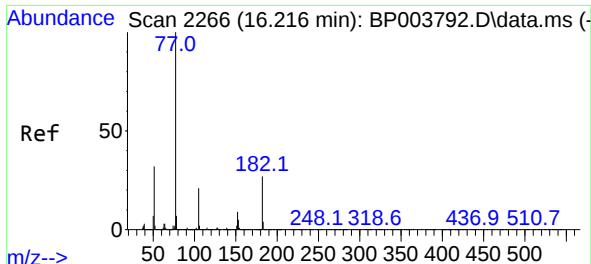
11/6/2020 10:32:35 AM



#62
4-Nitroaniline
Concen: 36.77 ng
RT: 15.945 min Scan# 2220
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

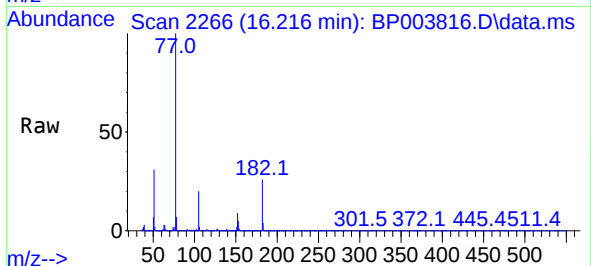
Tgt Ion:138 Resp: 354553
Ion Ratio Lower Upper
138 100
92 51.2 20.7 60.7
108 77.2 47.8 87.8





#63
Azobenzene
Concen: 36.14 ng
RT: 16.216 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

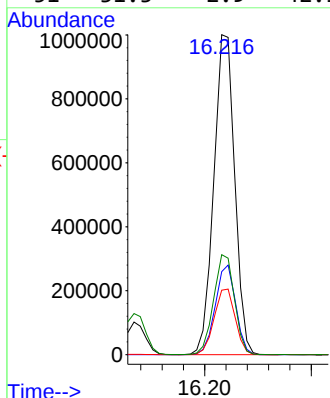
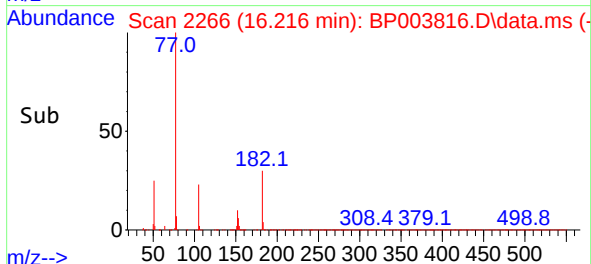
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 77 Resp: 1360573

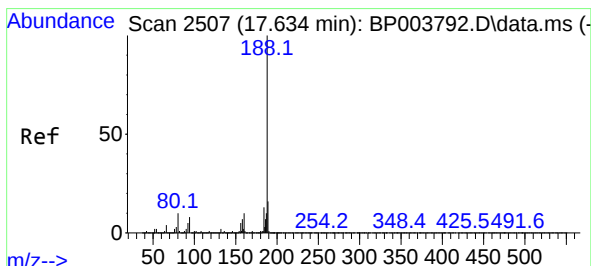
Ion	Ratio	Lower	Upper
77	100		
182	26.0	16.9	56.9
105	20.1	5.6	45.6
51	31.3	2.9	42.9

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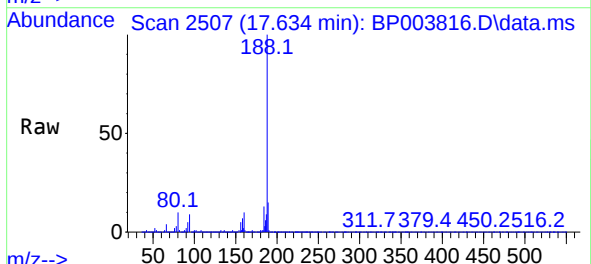


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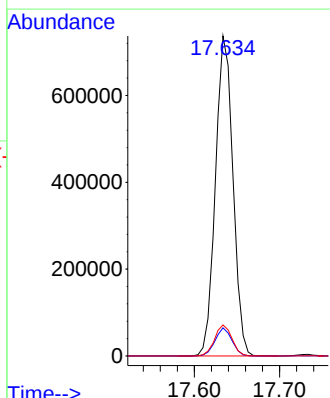
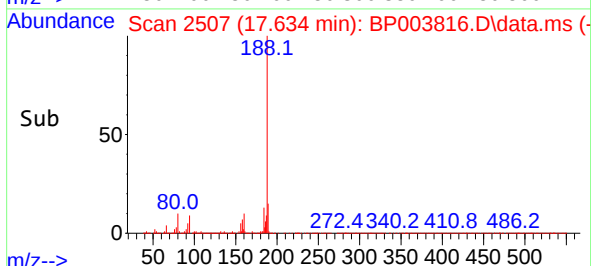


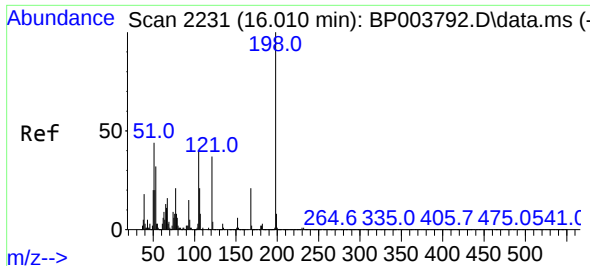
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.634 min Scan# 2507
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



Tgt Ion: 188 Resp: 1051136

Ion	Ratio	Lower	Upper
188	100		
94	8.8	6.2	9.2
80	9.7	6.2	9.2#



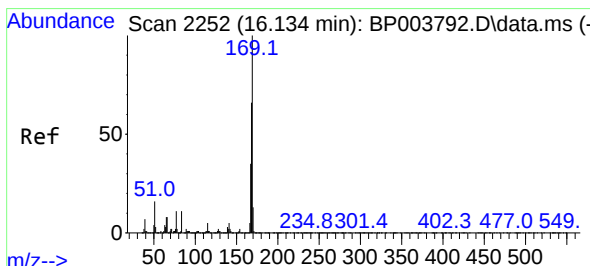
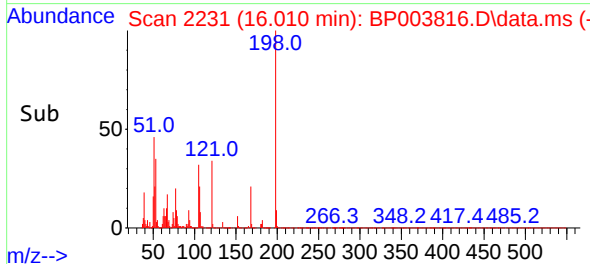
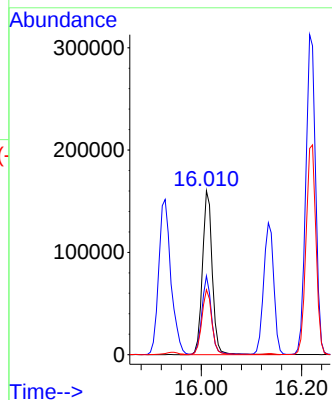
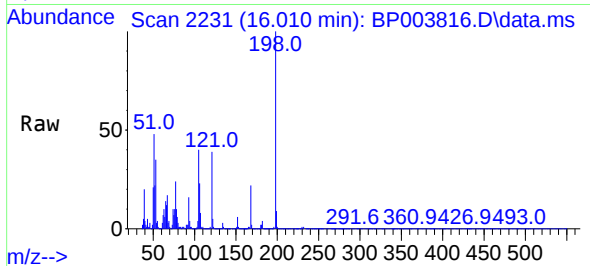


#65
4,6-Dinitro-2-methylphenol
Concen: 39.64 ng
RT: 16.010 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:198 Resp: 217144
Ion Ratio Lower Upper
198 100
51 48.0 6.4 46.4#
105 39.6 18.9 58.9

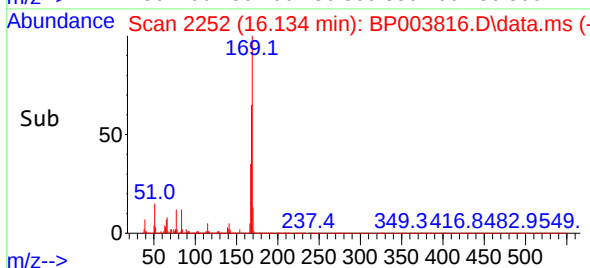
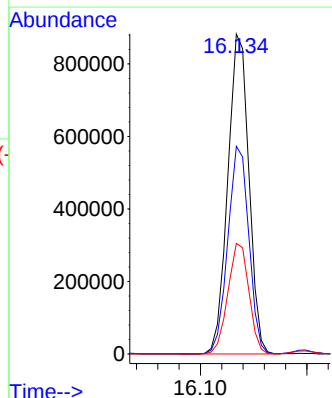
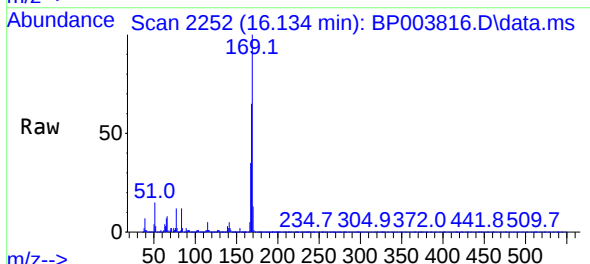
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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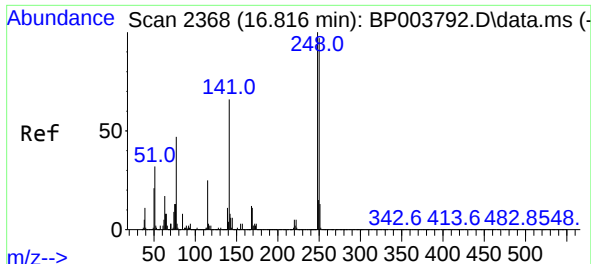
#66
n-Nitrosodiphenylamine
Concen: 37.70 ng
RT: 16.134 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:169 Resp: 1213264
Ion Ratio Lower Upper
169 100
168 64.9 53.8 80.6
167 34.6 28.9 43.3



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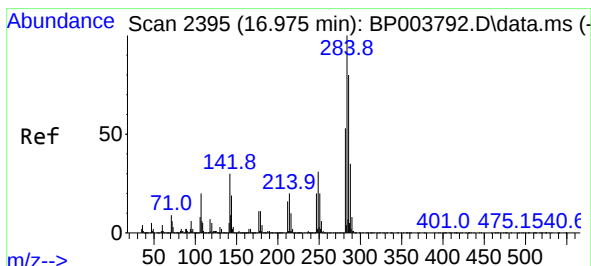
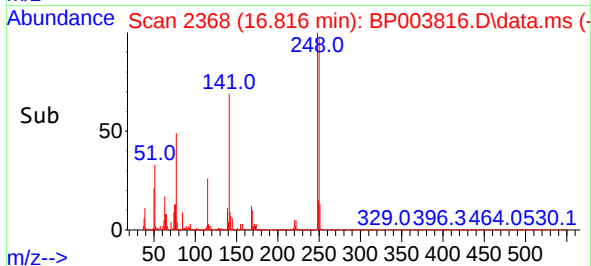
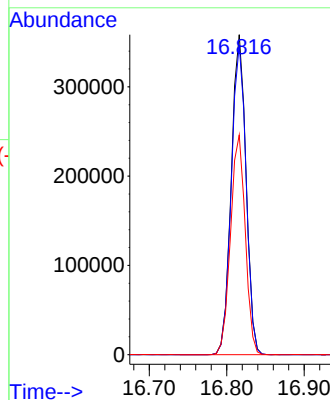
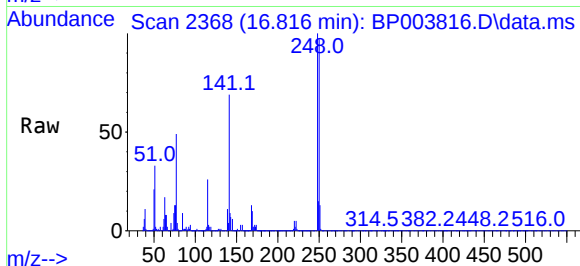


#67
4-Bromophenyl-phenylether
Concen: 38.53 ng
RT: 16.816 min Scan# 2368
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:248 Resp: 473833
Ion Ratio Lower Upper
248 100
250 96.8 76.7 115.1
141 68.6 53.0 79.6

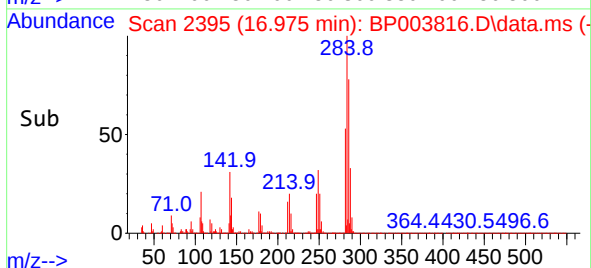
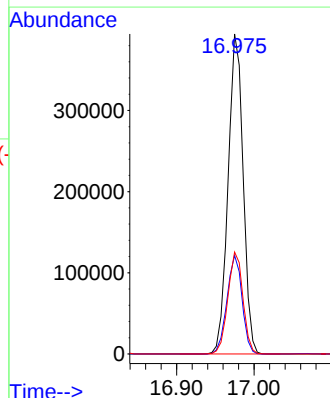
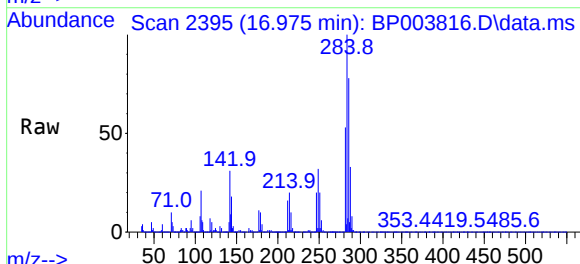
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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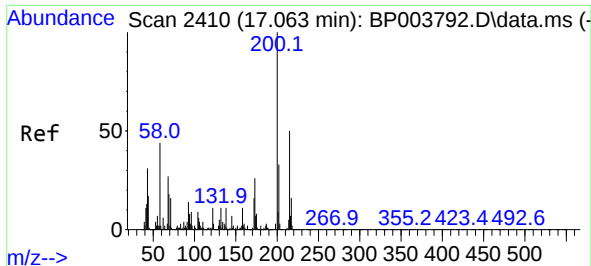
#68
Hexachlorobenzene
Concen: 37.96 ng
RT: 16.975 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:284 Resp: 532663
Ion Ratio Lower Upper
284 100
142 30.8 24.2 36.4
249 31.9 23.8 35.8



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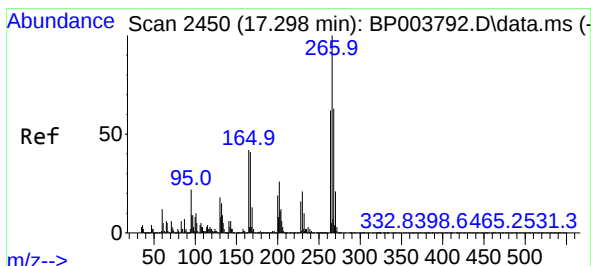
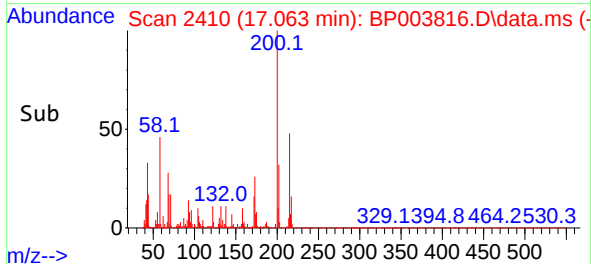
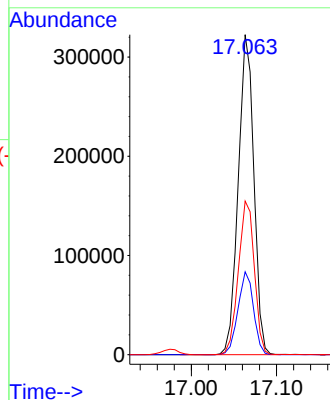
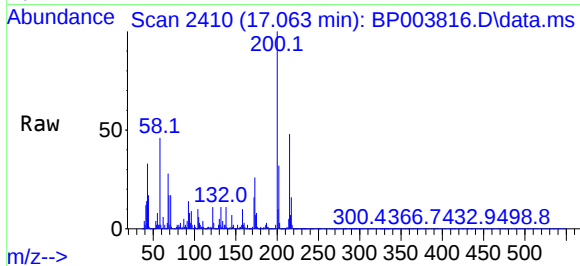


#69
Atrazine
Concen: 38.85 ng
RT: 17.063 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:200 Resp: 410412
Ion Ratio Lower Upper
200 100
173 25.9 5.9 45.9
215 48.0 28.4 68.4

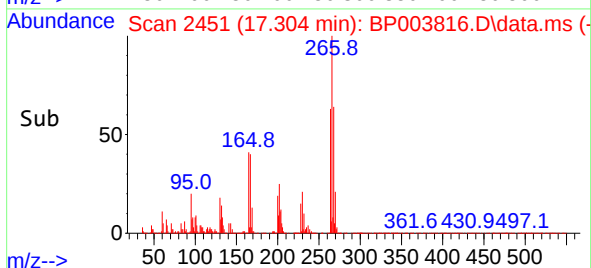
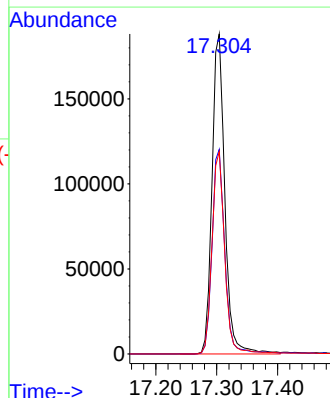
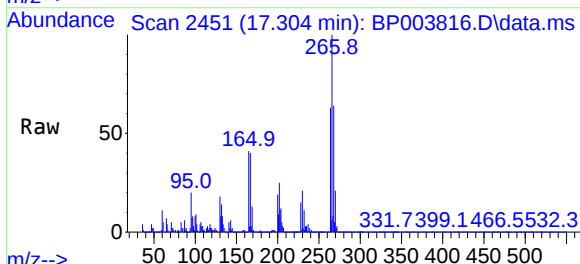
Instrument :
BNA_P
ClientSampleId :
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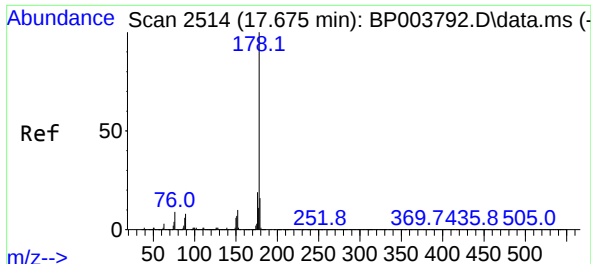
#70
Pentachlorophenol
Concen: 40.91 ng
RT: 17.304 min Scan# 2451
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:266 Resp: 274597
Ion Ratio Lower Upper
266 100
268 63.9 51.1 76.7
264 63.2 50.6 76.0



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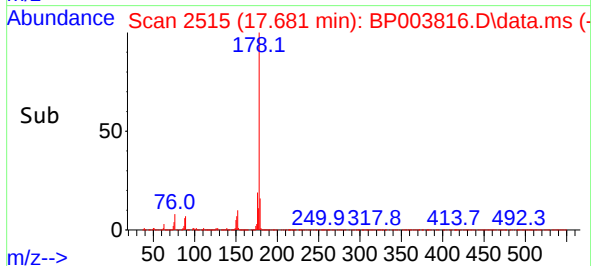
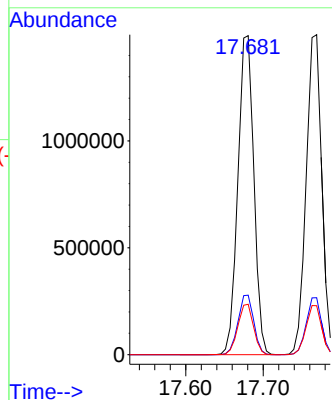
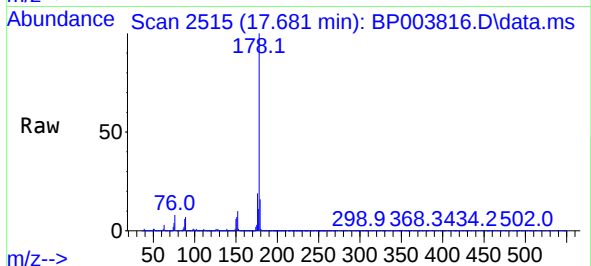


#71
Phenanthrene
Concen: 36.35 ng
RT: 17.681 min Scan# 2515
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:178 Resp: 2144520
Ion Ratio Lower Upper
178 100
176 18.7 15.3 22.9
179 15.8 12.5 18.7

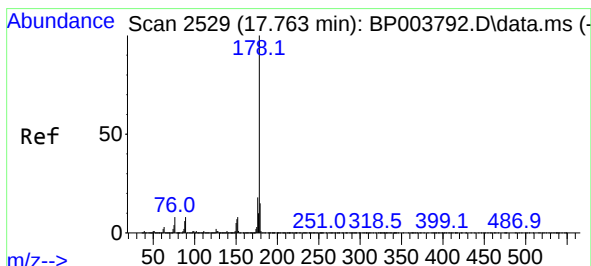
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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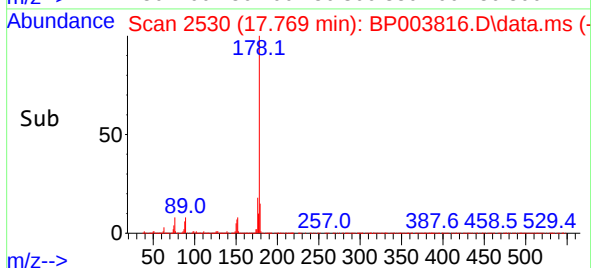
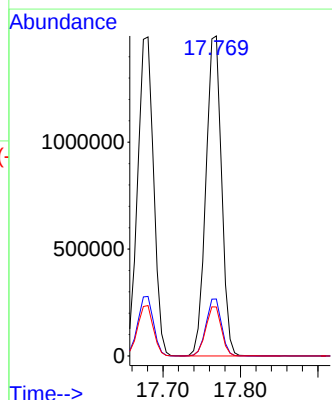
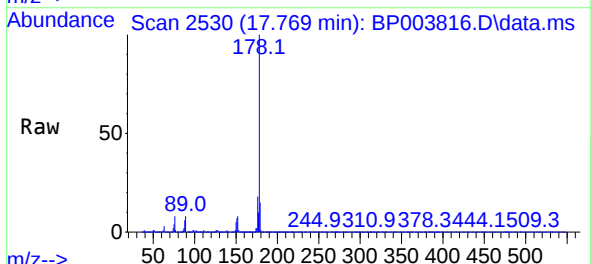
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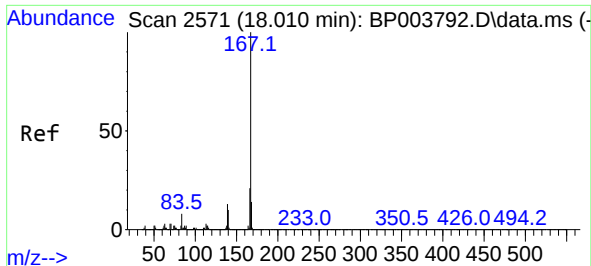
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#72
Anthracene
Concen: 36.73 ng
RT: 17.769 min Scan# 2530
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

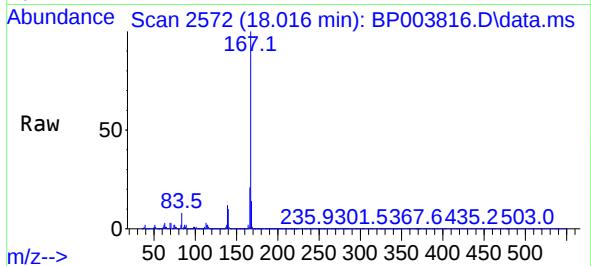
Tgt Ion:178 Resp: 2092534
Ion Ratio Lower Upper
178 100
176 17.8 15.0 22.4
179 15.3 12.5 18.7





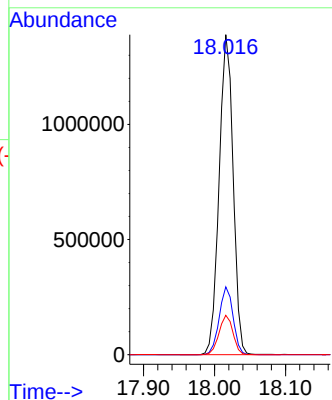
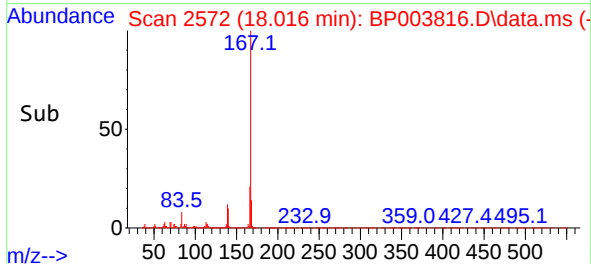
#73
Carbazole
Concen: 35.78 ng
RT: 18.016 min Scan# 2572
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



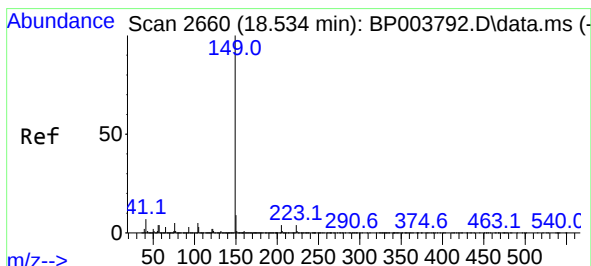
Tgt Ion:167 Resp: 1891078
Ion Ratio Lower Upper
167 100
166 21.2 17.6 26.4
139 12.3 10.2 15.4

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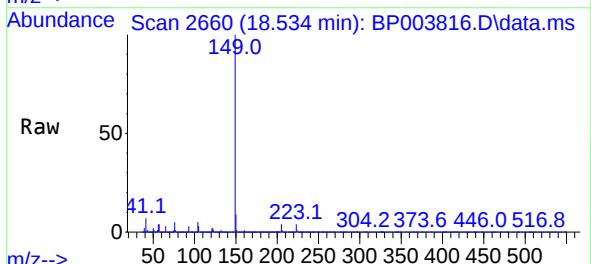


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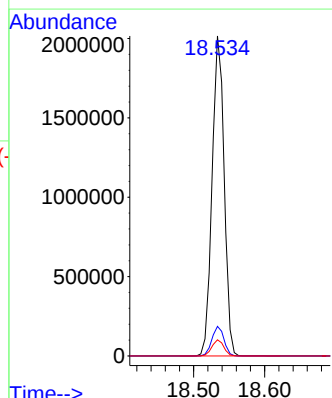
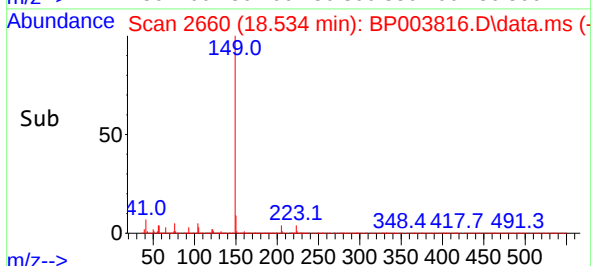
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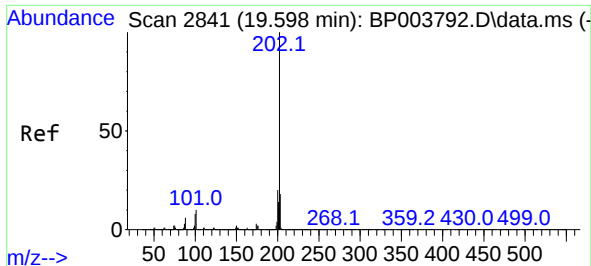


#74
Di-n-butylphthalate
Concen: 38.90 ng
RT: 18.534 min Scan# 2660
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



Tgt Ion:149 Resp: 2380497
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 5.0 3.4 5.0



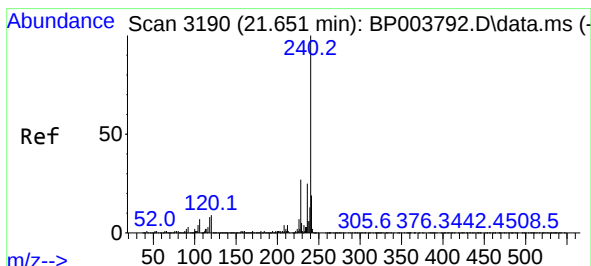
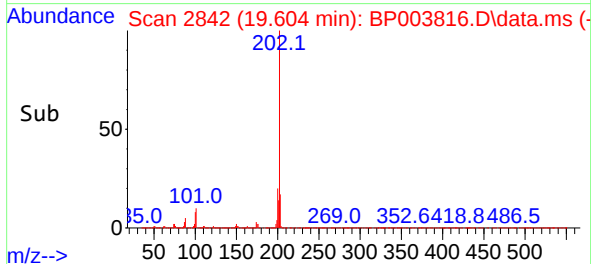
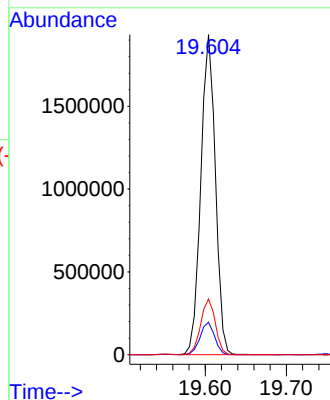
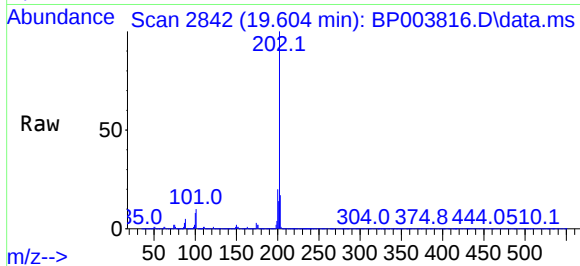


#75
Fluoranthene
Concen: 35.35 ng
RT: 19.604 min Scan# 2842
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	202	Resp:	2405955
Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	29.4
203	17.4	0.0	37.8

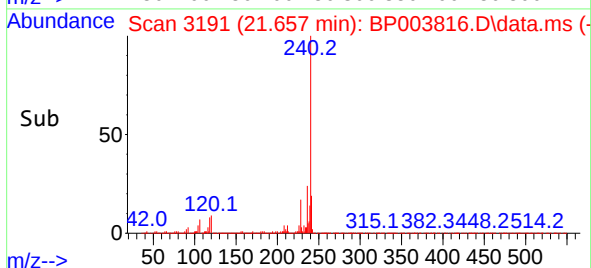
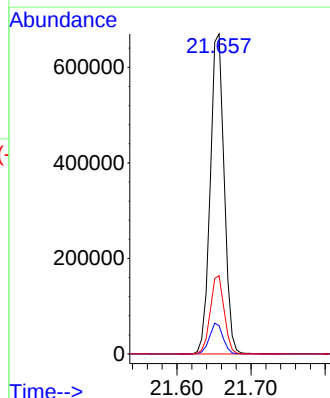
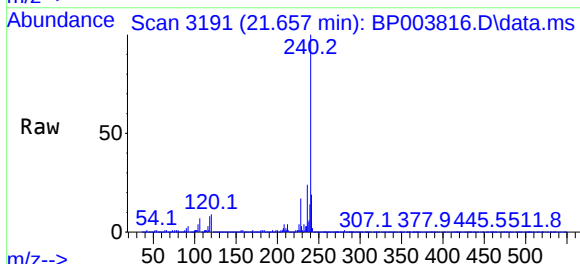
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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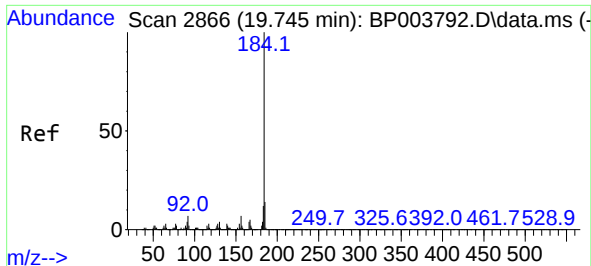
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.657 min Scan# 3191
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:	240	Resp:	873077
Ion	Ratio	Lower	Upper
240	100		
120	8.9	7.8	11.6
236	24.4	20.8	31.2



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11/6/2020 10:32:35 AM

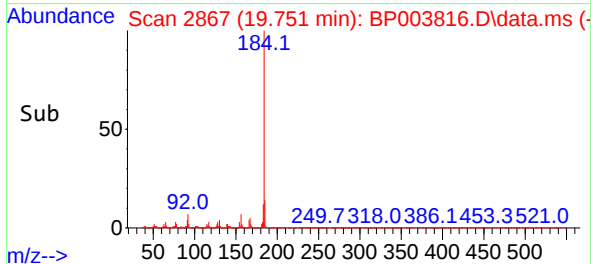
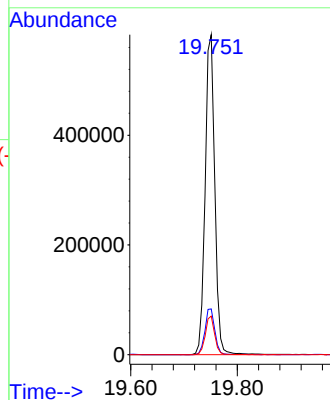
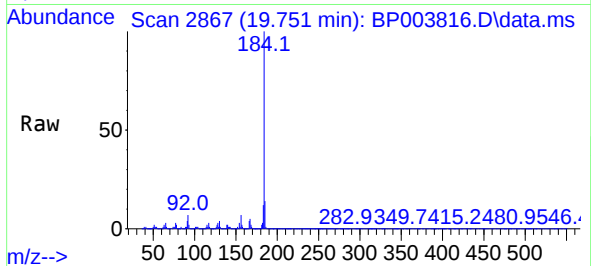


#77
Benzidine
Concen: 35.40 ng
RT: 19.751 min Scan# 2867
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:184 Resp: 729048
Ion Ratio Lower Upper
184 100
185 14.3 11.5 17.3
183 12.0 9.6 14.4

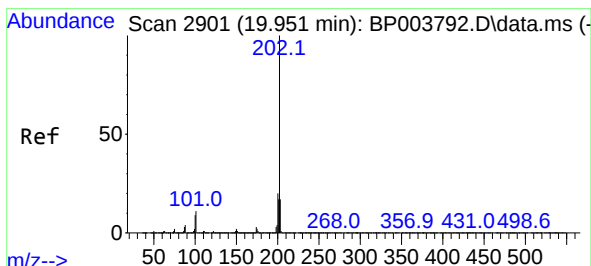
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

Manual Integrations
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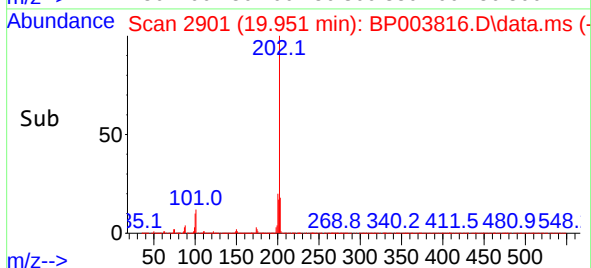
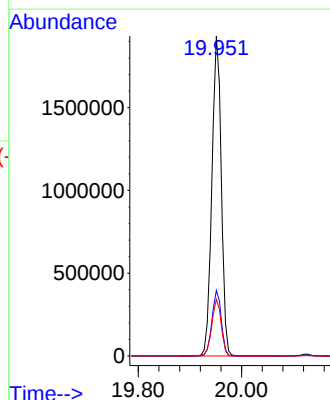
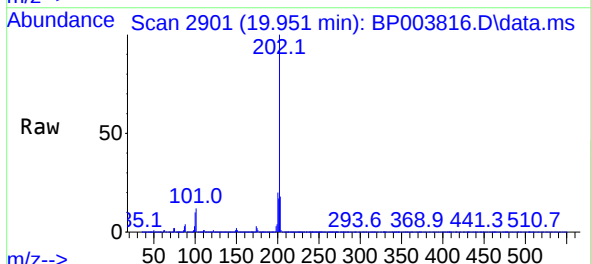
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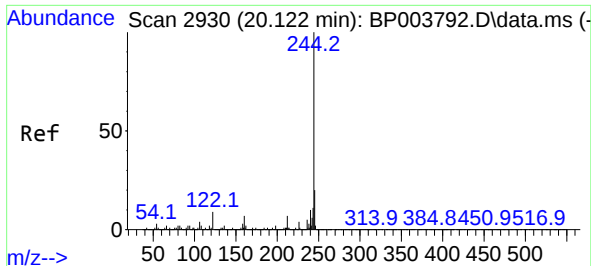
11/6/2020 10:32:35 AM



#78
Pyrene
Concen: 41.13 ng
RT: 19.951 min Scan# 2901
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:202 Resp: 2436754
Ion Ratio Lower Upper
202 100
200 20.5 17.1 25.7
203 17.7 14.2 21.2





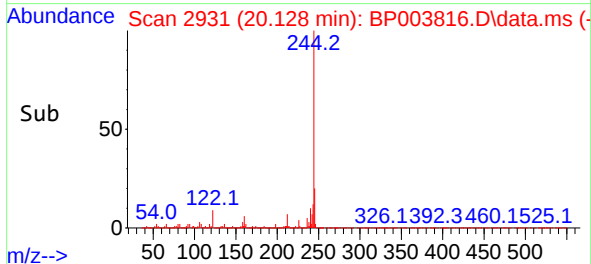
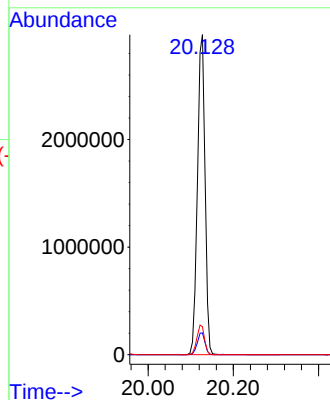
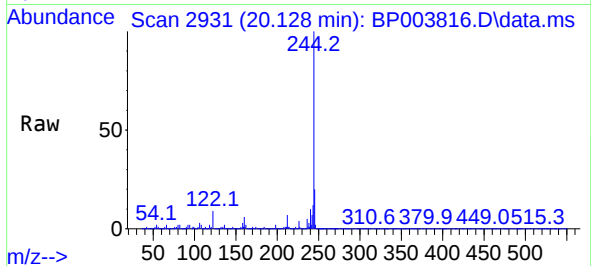
#79
Terphenyl-d14
Concen: 81.26 ng
RT: 20.128 min Scan# 2931
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:244 Resp: 3672229

Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.8	8.6
122	8.7	7.8	11.8

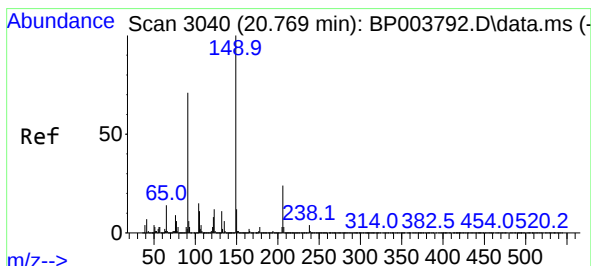
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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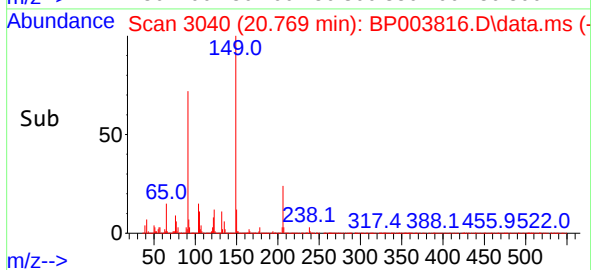
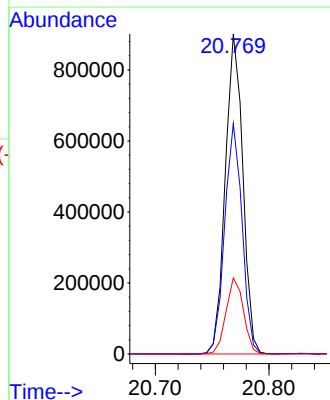
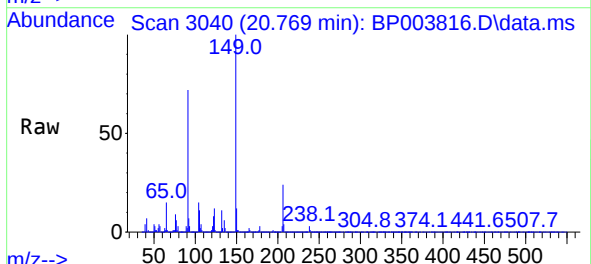
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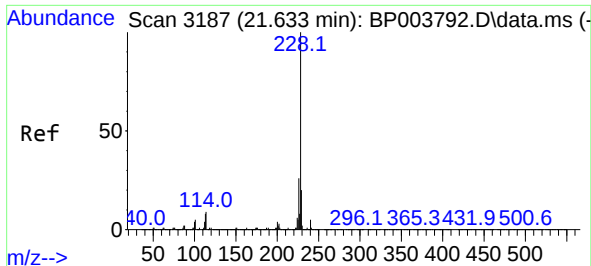


#80
Butylbenzylphthalate
Concen: 43.79 ng
RT: 20.769 min Scan# 3040
Delta R.T. -0.000 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:149 Resp: 966726

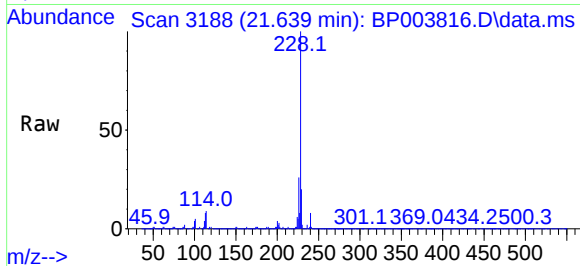
Ion	Ratio	Lower	Upper
149	100		
91	72.0	45.4	68.0
206	23.8	17.1	25.7





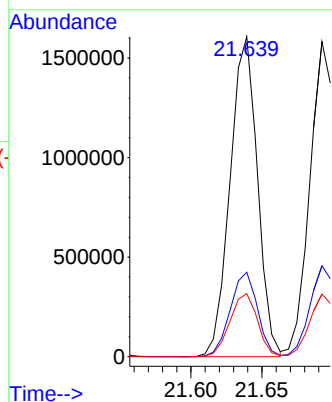
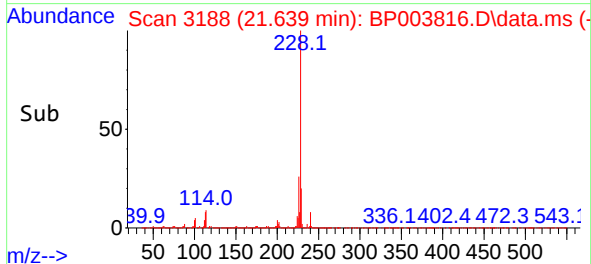
#81
Benzo(a)anthracene
Concen: 37.45 ng
RT: 21.639 min Scan# 3188
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



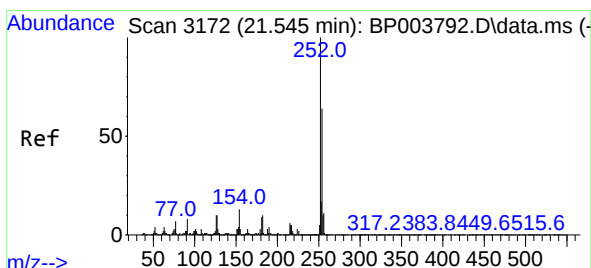
Tgt Ion:228 Resp: 2156084
Ion Ratio Lower Upper
228 100
226 26.4 22.1 33.1
229 19.7 15.9 23.9

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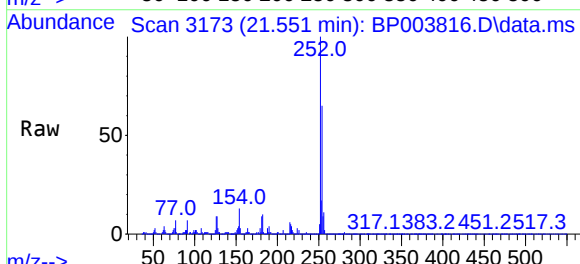


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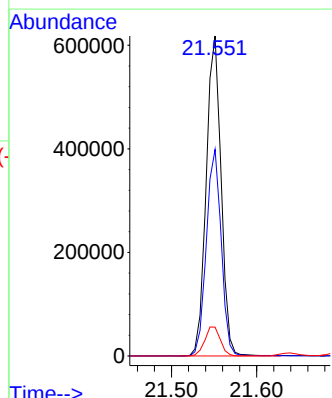
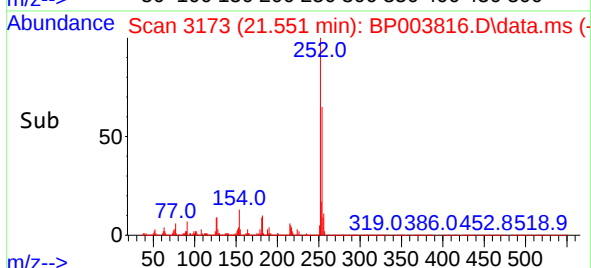
11/6/2020 10:32:35 AM

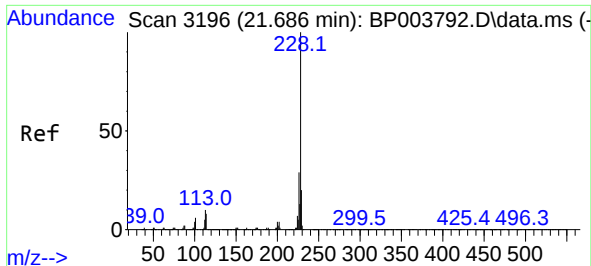


#82
3,3'-Dichlorobenzidine
Concen: 37.74 ng
RT: 21.551 min Scan# 3173
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



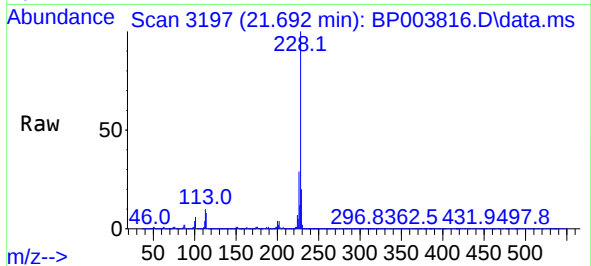
Tgt Ion:252 Resp: 749479
Ion Ratio Lower Upper
252 100
254 64.5 51.0 76.4
126 9.0 7.9 11.9





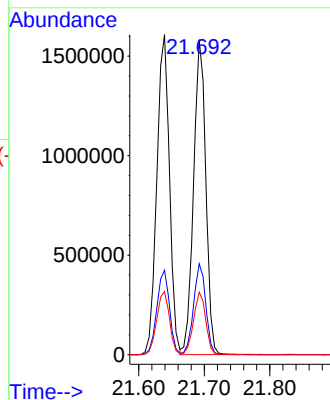
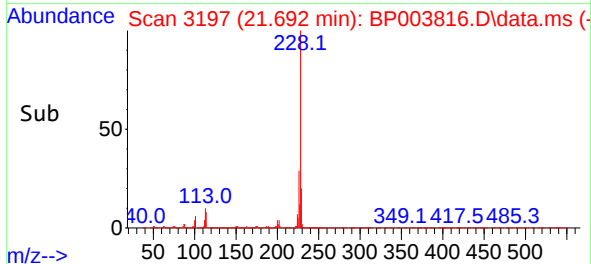
#83
Chrysene
Concen: 37.11 ng
RT: 21.692 min Scan# 3197
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



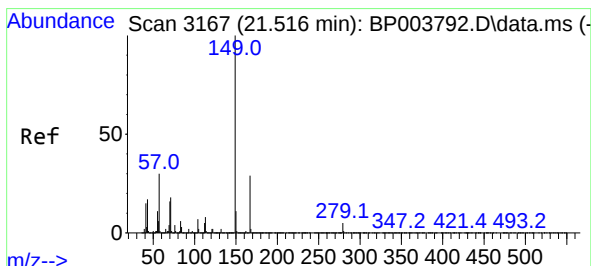
Tgt Ion:228 Resp: 2053143
Ion Ratio Lower Upper
228 100
226 28.8 24.4 36.6
229 19.9 15.8 23.6

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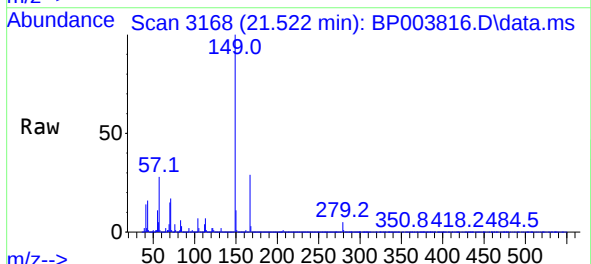


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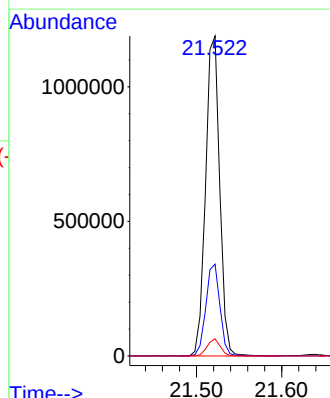
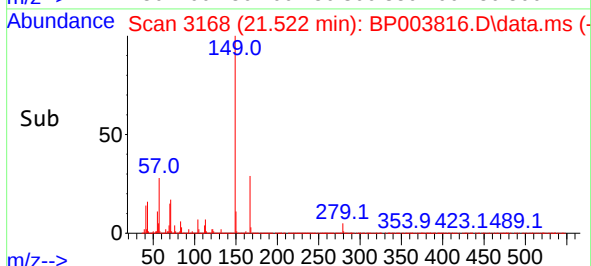
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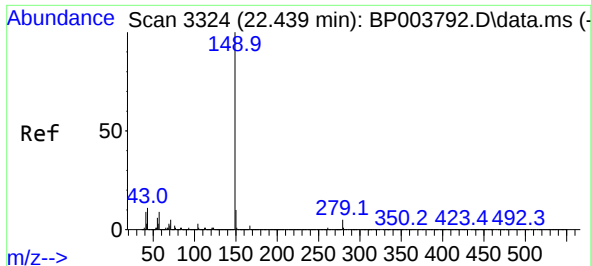


#84
Bis(2-ethylhexyl)phthalate
Concen: 41.87 ng
RT: 21.522 min Scan# 3168
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



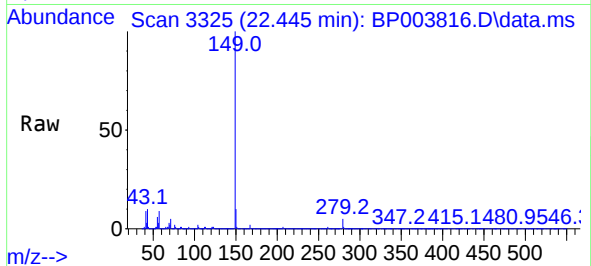
Tgt Ion:149 Resp: 1362549
Ion Ratio Lower Upper
149 100
167 28.7 22.6 34.0
279 5.4 4.2 6.2





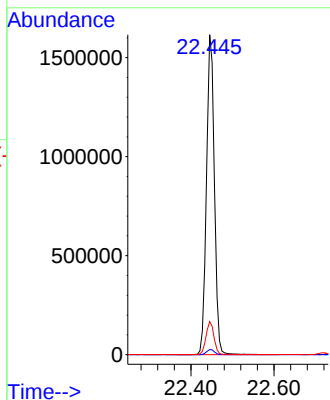
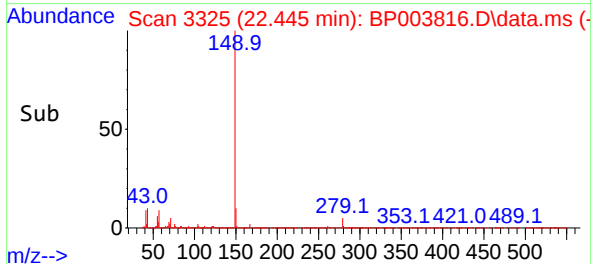
#85
Di-n-octyl phthalate
Concen: 39.37 ng
RT: 22.445 min Scan# 3325
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



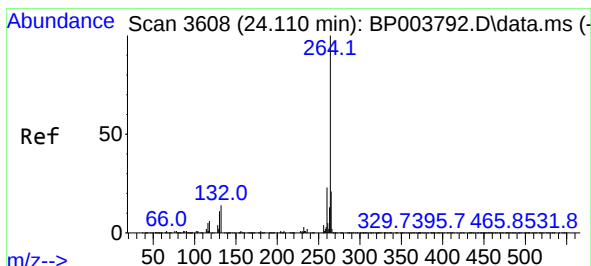
Tgt Ion:149 Resp: 2134409
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.4 3.7 5.5#

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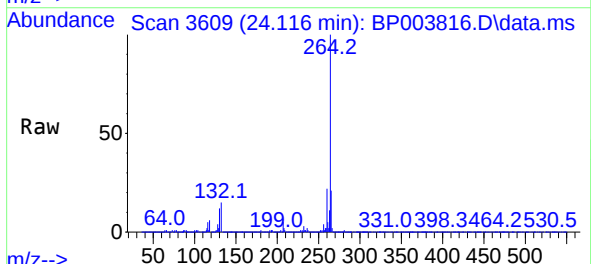


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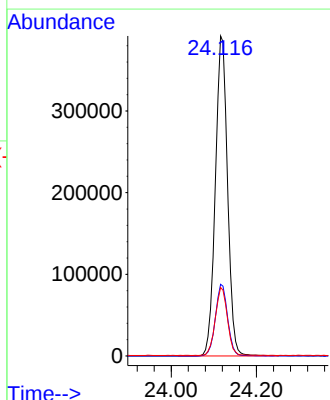
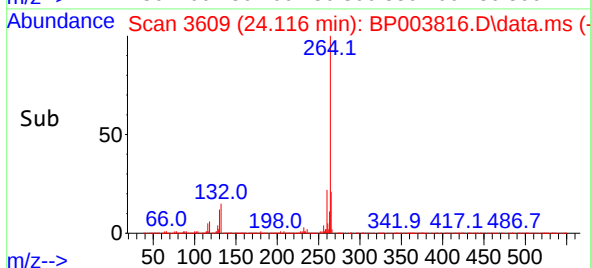
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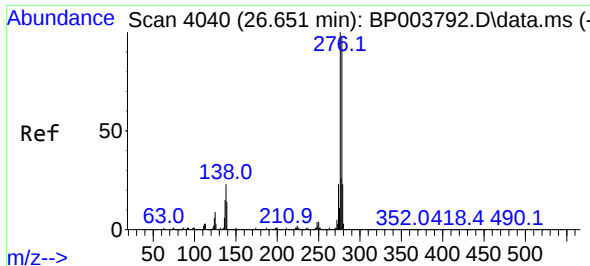


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.116 min Scan# 3609
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09



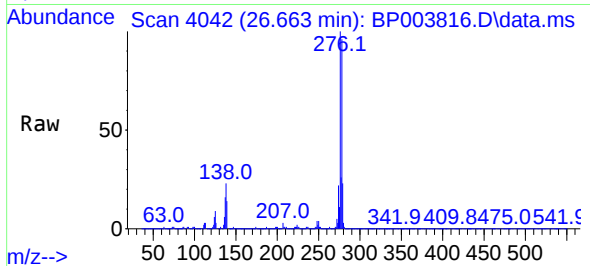
Tgt Ion:264 Resp: 777446
Ion Ratio Lower Upper
264 100
260 22.4 18.8 28.2
265 21.4 17.4 26.2





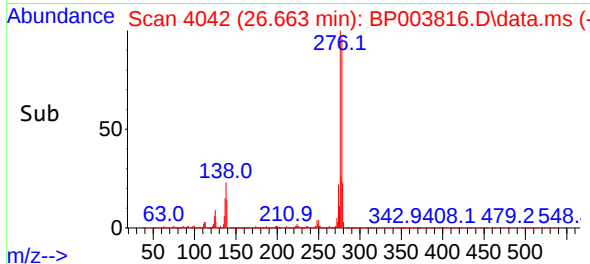
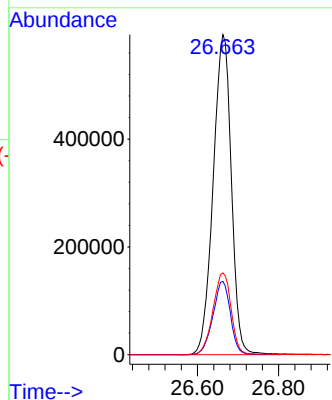
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 32.86 ng
 RT: 26.663 min Scan# 4042
 Delta R.T. 0.012 min
 Lab File: BP003816.D
 Acq: 05 Nov 2020 10:09

Instrument :
 BNA_P
 ClientSampleId :
 SSTCCCC040



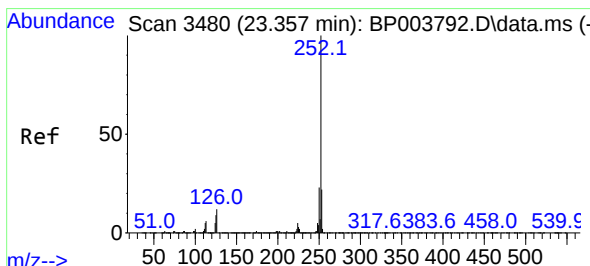
Tgt Ion: 276 Resp: 1842632
 Ion Ratio Lower Upper
 276 100
 138 22.0 18.7 28.1
 277 25.7 20.4 30.6

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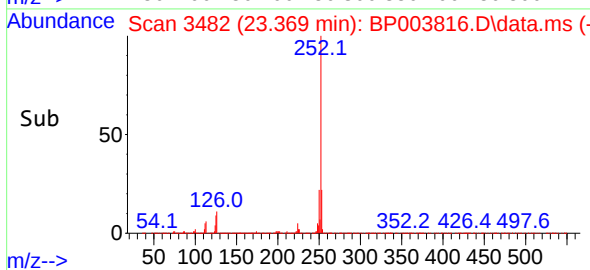
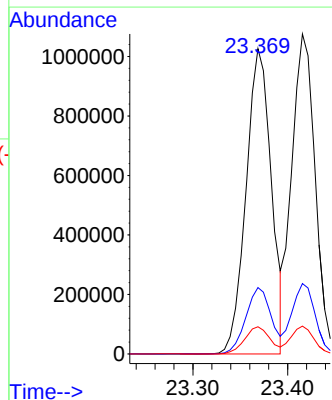
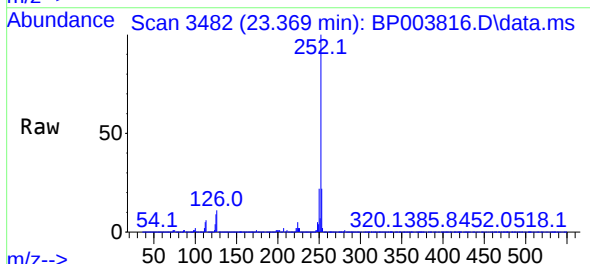
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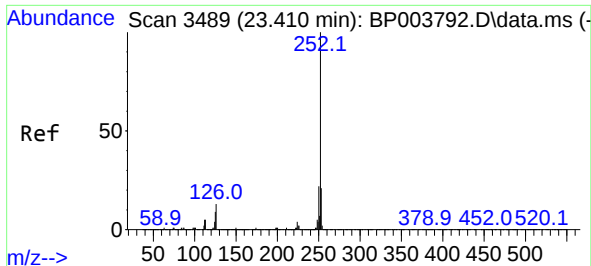
11/6/2020 10:32:35 AM



#88
 Benzo(b)fluoranthene
 Concen: 37.44 ng
 RT: 23.369 min Scan# 3482
 Delta R.T. 0.012 min
 Lab File: BP003816.D
 Acq: 05 Nov 2020 10:09

Tgt Ion: 252 Resp: 1904852
 Ion Ratio Lower Upper
 252 100
 253 21.8 17.6 26.4
 125 8.9 7.3 10.9



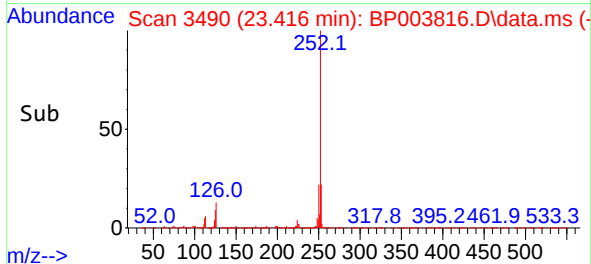
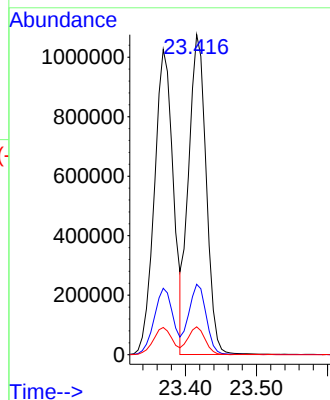
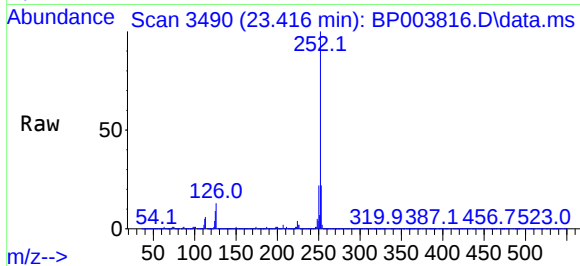


#89
Benzo(k)fluoranthene
Concen: 36.80 ng
RT: 23.416 min Scan# 3490
Delta R.T. 0.006 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:252 Resp: 1848634
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.7 7.4 11.2

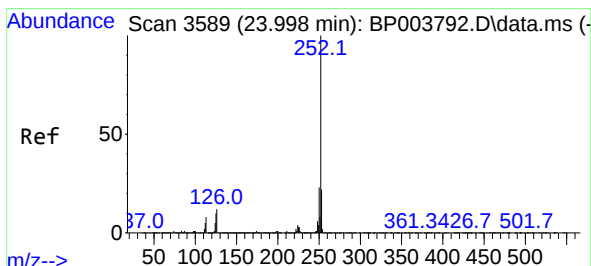
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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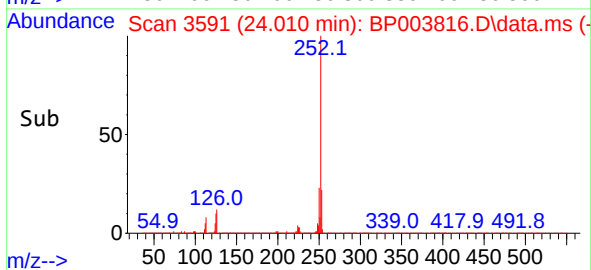
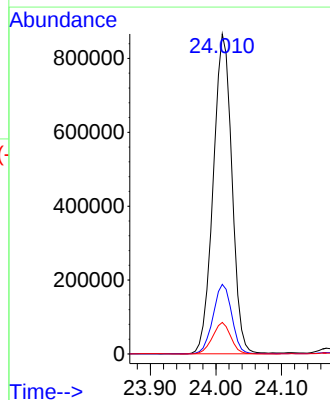
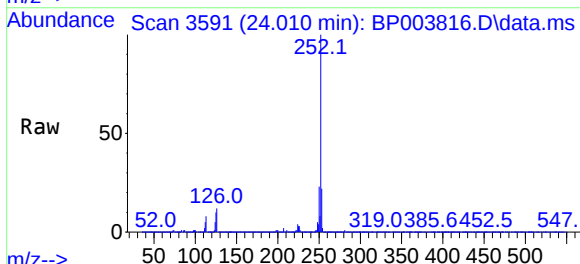
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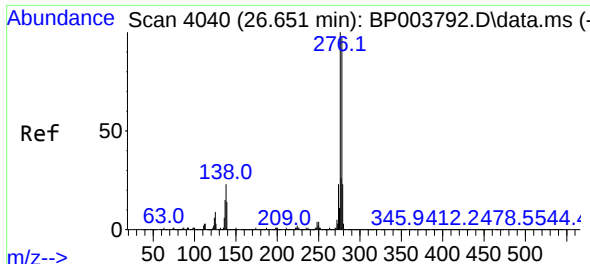
11/6/2020 10:32:35 AM



#90
Benzo(a)pyrene
Concen: 36.37 ng
RT: 24.010 min Scan# 3591
Delta R.T. 0.012 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:252 Resp: 1712699
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.9 8.2 12.4



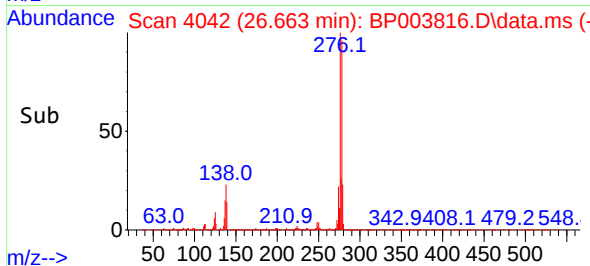
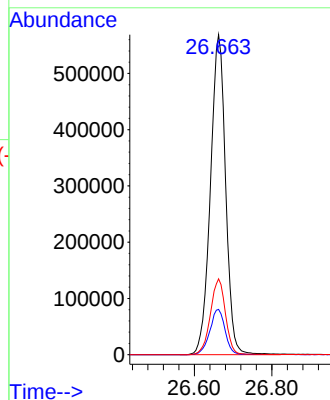
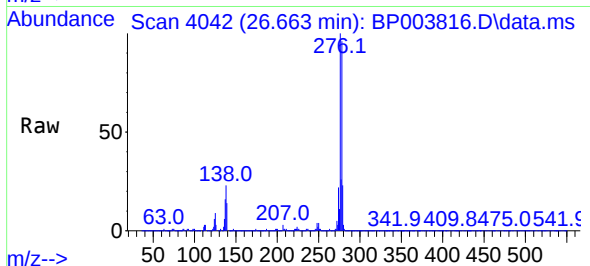


#91
Dibenzo(a,h)anthracene
Concen: 33.05 ng
RT: 26.663 min Scan# 4042
Delta R.T. 0.012 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

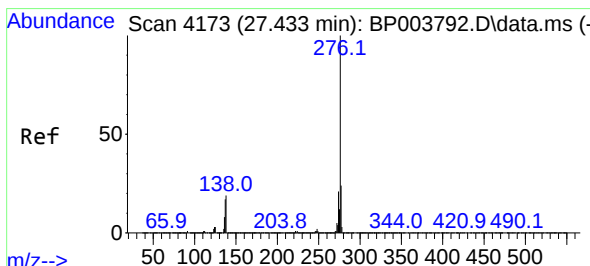
Tgt Ion:278 Resp: 1545113
Ion Ratio Lower Upper
278 100
139 14.2 12.4 18.6
279 23.7 19.0 28.6

Manual Integrations
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11/6/2020 10:32:35 AM



#92
Benzo(g,h,i)perylene
Concen: 32.58 ng
RT: 27.445 min Scan# 4175
Delta R.T. 0.012 min
Lab File: BP003816.D
Acq: 05 Nov 2020 10:09

Tgt Ion:276 Resp: 1474351
Ion Ratio Lower Upper
276 100
277 24.3 19.0 28.6
138 18.7 16.6 24.8

