

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110520\
 Data File : BP003822.D
 Acq On : 05 Nov 2020 15:51
 Operator : CG/JU
 Sample : L4625-12MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONTAINER-002-A-B-COMPMS

Manual Integrations
 APPROVED

mohammad
 11/6/2020 10:32:48 AM

Quant Time: Nov 05 16:35:44 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	169340	20.00	ng	0.00
21) Naphthalene-d8	11.128	136	641601	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	376917	20.00	ng	0.00
64) Phenanthrene-d10	17.639	188	728543	20.00	ng	# 0.00
76) Chrysene-d12	21.657	240	655840	20.00	ng	0.00
86) Perylene-d12	24.127	264	729552	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.816	112	1092491	107.67	ng	0.00
7) Phenol-d6	7.463	99	1375548	94.44	ng	0.00
23) Nitrobenzene-d5	9.463	82	908743m	69.37	ng	0.00
42) 2,4,6-Tribromophenol	16.392	330	482143	102.27	ng	0.00
45) 2-Fluorobiphenyl	13.540	172	1733089	64.28	ng	0.00
79) Terphenyl-d14	20.127	244	1952273	57.51	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.511	88	172412	39.39	ng	# 64
3) Pyridine	3.946	79	498734	38.85	ng	# 62
4) n-Nitrosodimethylamine	3.846	42	252440	42.71	ng	# 57
6) Aniline	7.599	93	353674	21.38	ng	# 85
8) 2-Chlorophenol	7.869	128	510425	47.38	ng	83
9) Benzaldehyde	7.399	77	121755	15.27	ng	# 82
10) Phenol	7.493	94	663506	47.21	ng	84
11) bis(2-Chloroethyl)ether	7.687	93	507863	44.96	ng	# 81
12) 1,3-Dichlorobenzene	8.193	146	582155	44.10	ng	# 95
13) 1,4-Dichlorobenzene	8.334	146	586967	44.10	ng	97
14) 1,2-Dichlorobenzene	8.663	146	562880	44.28	ng	96
15) Benzyl Alcohol	8.534	79	461259	45.72	ng	88
16) 2,2'-oxybis(1-Chloropr...	8.828	45	750632	39.45	ng	82
17) 2-Methylphenol	8.757	107	424094	45.96	ng	# 94
18) Hexachloroethane	9.416	117	214471	45.34	ng	98
19) n-Nitroso-di-n-propyla...	9.105	70	382017	43.88	ng	# 78
20) 3+4-Methylphenols	9.081	107	565800	45.93	ng	95
22) Acetophenone	9.116	105	746691	43.36	ng	# 87
24) Nitrobenzene	9.505	77	570618	43.83	ng	# 81
25) Isophorone	10.028	82	1013196	45.53	ng	# 91
26) 2-Nitrophenol	10.228	139	270989	53.31	ng	# 78
27) 2,4-Dimethylphenol	10.293	122	454568	53.61	ng	94
28) bis(2-Chloroethoxy)met...	10.504	93	631842	41.38	ng	97
29) 2,4-Dichlorophenol	10.781	162	478430	46.82	ng	95
30) 1,2,4-Trichlorobenzene	10.999	180	532113	42.74	ng	99
31) Naphthalene	11.181	128	1507538	43.79	ng	99
32) Benzoic acid	10.446	122	280349	47.25	ng	# 75
33) 4-Chloroaniline	11.269	127	239119	16.34	ng	# 90
34) Hexachlorobutadiene	11.493	225	343850	42.35	ng	99
35) Caprolactam	12.004	113	145784	46.14	ng	# 20
36) 4-Chloro-3-methylphenol	12.393	107	497972	45.15	ng	90
37) 2-Methylnaphthalene	12.763	142	1067252	43.32	ng	97
38) 1-Methylnaphthalene	12.981	142	985210	41.92	ng	99
40) 1,2,4,5-Tetrachloroben...	13.140	216	581385	46.61	ng	98
41) Hexachlorocyclopentadiene	13.134	237	689786	109.61	ng	100
43) 2,4,6-Trichlorophenol	13.363	196	376152	48.78	ng	99

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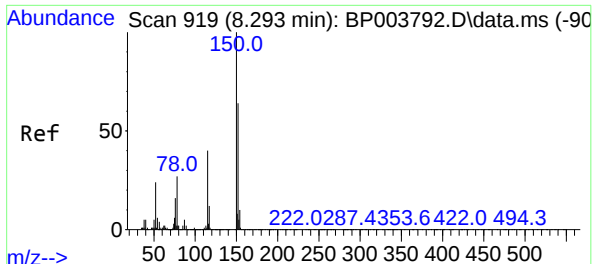
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Quant Time: Nov 05 16:35:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.440	196	401685	49.47	ng	96
46) 1,1'-Biphenyl	13.745	154	1310260	44.78	ng	97
47) 2-Chloronaphthalene	13.793	162	1031995	42.99	ng	99
48) 2-Nitroaniline	13.975	65	319334	44.58	ng #	62
49) Acenaphthylene	14.634	152	1572396	44.60	ng	99
50) Dimethylphthalate	14.345	163	1454155	49.36	ng	100
51) 2,6-Dinitrotoluene	14.457	165	280951	46.48	ng #	78
52) Acenaphthene	14.975	154	1129043	48.08	ng	92
53) 3-Nitroaniline	14.787	138	175386	26.21	ng #	79
54) 2,4-Dinitrophenol	14.992	184	278345	81.44	ng #	29
55) Dibenzofuran	15.304	168	1520611	43.58	ng	100
56) 4-Nitrophenol	15.104	139	467960	97.03	ng #	66
57) 2,4-Dinitrotoluene	15.239	165	375962	46.32	ng #	75
58) Fluorene	15.951	166	1218185	43.60	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.534	232	344595	47.08	ng	97
60) Diethylphthalate	15.692	149	1228193	42.58	ng	99
61) 4-Chlorophenyl-phenyle...	15.928	204	641484	42.02	ng	98
62) 4-Nitroaniline	15.945	138	249999	35.84	ng	89
63) Azobenzene	16.222	77	1149137	42.19	ng	86
65) 4,6-Dinitro-2-methylph...	16.010	198	194019	49.27	ng #	79
66) n-Nitrosodiphenylamine	16.139	169	1052935	47.21	ng	98
67) 4-Bromophenyl-phenylether	16.816	248	386228	45.31	ng	98
68) Hexachlorobenzene	16.975	284	426968	43.90	ng	96
69) Atrazine	17.069	200	309939	42.33	ng	98
70) Pentachlorophenol	17.304	266	515079	110.70	ng	99
71) Phenanthrene	17.681	178	1974552	48.29	ng	100
72) Anthracene	17.769	178	1877242	47.54	ng	99
73) Carbazole	18.022	167	1632524	44.56	ng	98
74) Di-n-butylphthalate	18.539	149	1971877	46.49	ng	99
75) Fluoranthene	19.610	202	2733808	57.95	ng	100
77) Benzidine	19.751	184	545853	35.29	ng	99
78) Pyrene	19.957	202	2695439	60.56	ng	98
80) Butylbenzylphthalate	20.775	149	828138	49.94	ng #	85
81) Benzo(a)anthracene	21.645	228	2382532	55.09	ng	98
82) 3,3'-Dichlorobenzidine	21.557	252	460868	30.89	ng	100
83) Chrysene	21.698	228	2245747	54.04	ng	98
84) Bis(2-ethylhexyl)phtha...	21.522	149	1228320	50.25	ng	99
85) Di-n-octyl phthalate	22.451	149	2124899	52.18	ng #	87
87) Indeno(1,2,3-cd)pyrene	26.680	276	2529666	48.07	ng	97
88) Benzo(b)fluoranthene	23.380	252	2447689	51.27	ng	100
89) Benzo(k)fluoranthene	23.427	252	2132300	45.23	ng	99
90) Benzo(a)pyrene	24.021	252	2095596	47.42	ng	99
91) Dibenzo(a,h)anthracene	26.680	278	2053047	46.80	ng	97
92) Benzo(g,h,i)perylene	27.468	276	2157618	50.81	ng	96

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



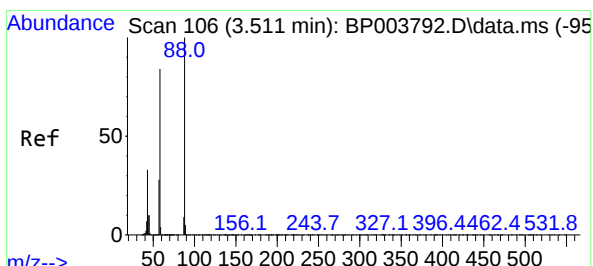
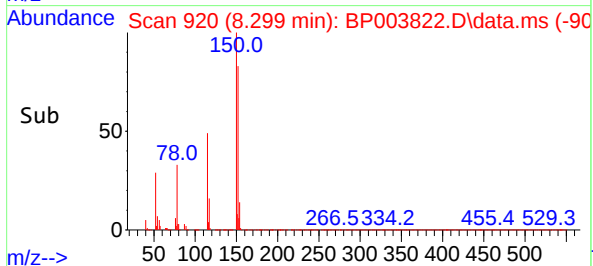
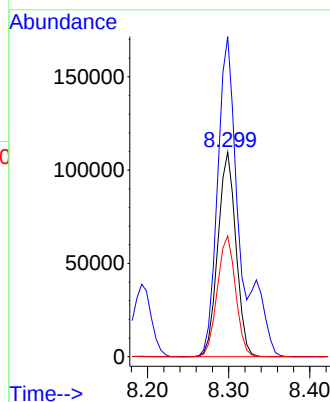
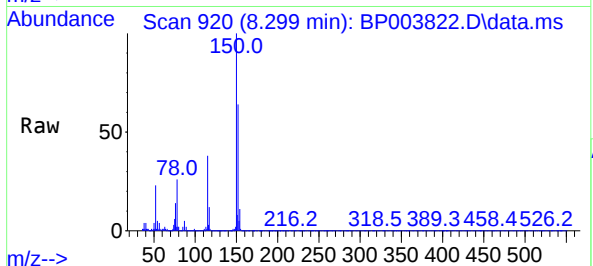
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1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.299 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:152 Resp: 169340
Ion Ratio Lower Upper
152 100
150 156.4 123.8 185.6
115 59.1 43.8 65.6

Instrument :
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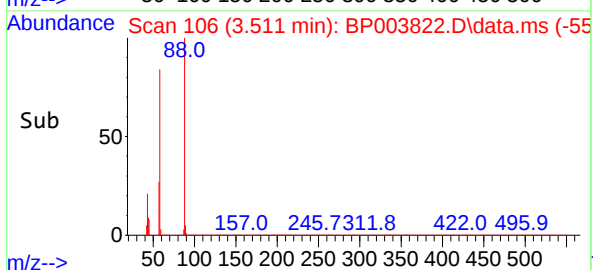
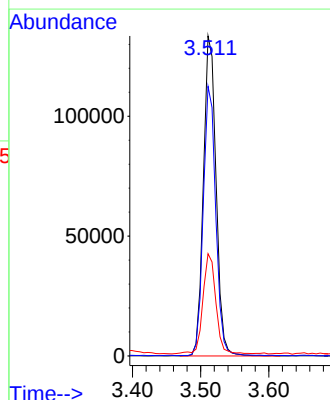
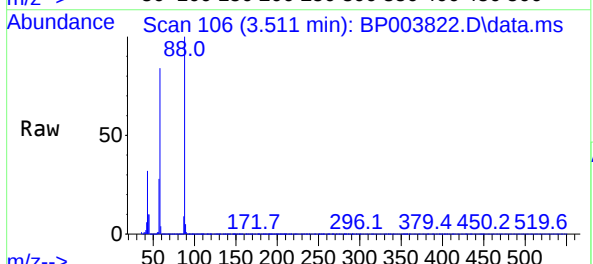
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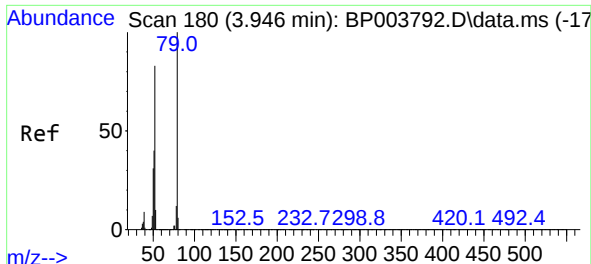
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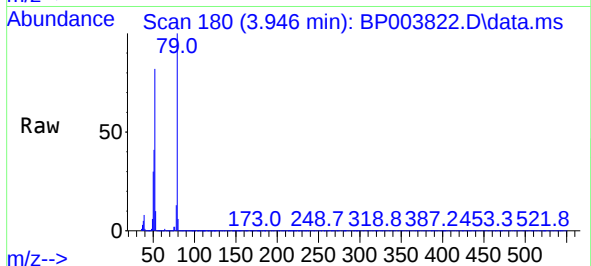
#2
1,4-Dioxane
Concen: 39.39 ng
RT: 3.511 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 88 Resp: 172412
Ion Ratio Lower Upper
88 100
58 83.2 44.2 66.4#
43 31.9 15.2 22.8#

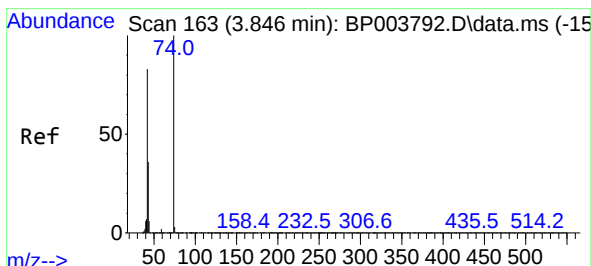
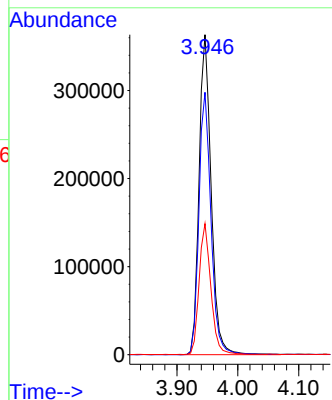
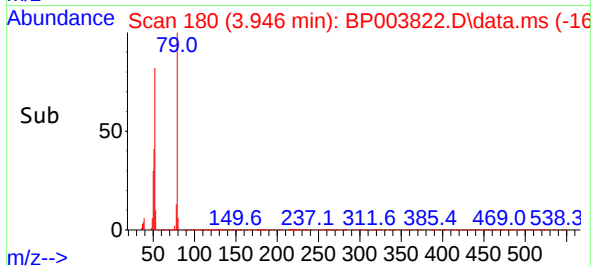




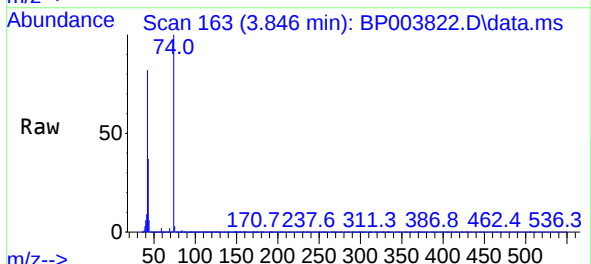
#3
Pyridine
Concen: 38.85 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



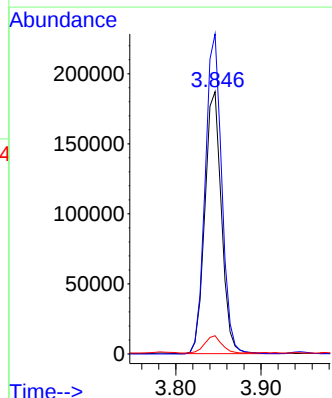
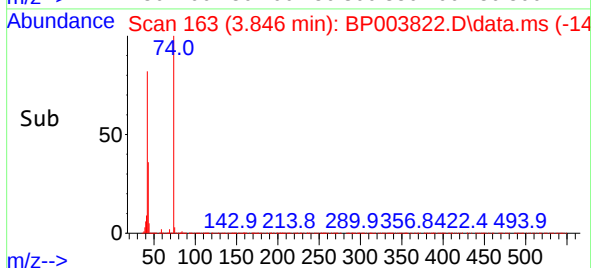
Tgt Ion: 79 Resp: 498734
Ion Ratio Lower Upper
79 100
52 82.0 41.3 61.9#
51 40.9 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 42.71 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



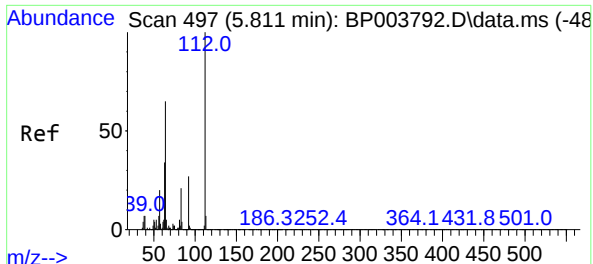
Tgt Ion: 42 Resp: 252440
Ion Ratio Lower Upper
42 100
74 122.1 148.6 223.0#
44 7.0 5.3 7.9



Instrument :
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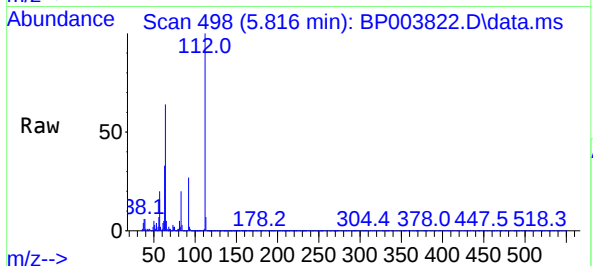
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#5
2-Fluorophenol
Concen: 107.67 ng
RT: 5.816 min Scan# 498
Delta R.T. 0.005 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

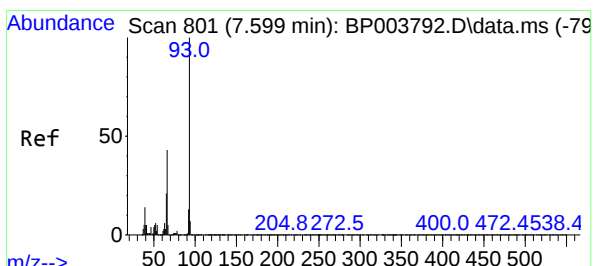
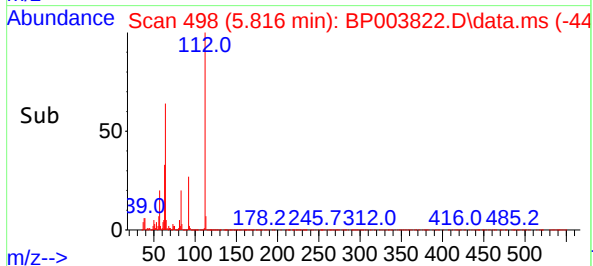
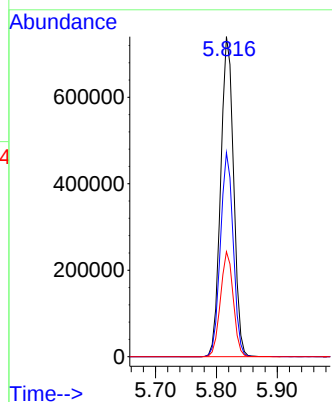
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion: 112 Resp: 1092491
Ion Ratio Lower Upper
112 100
64 63.8 32.8 49.2#
63 32.8 17.0 25.4#

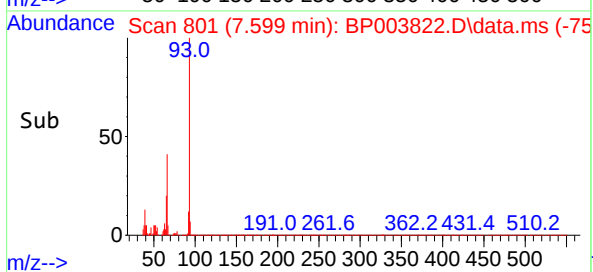
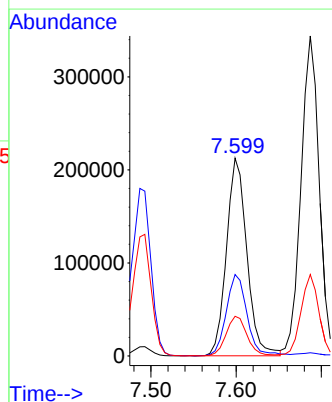
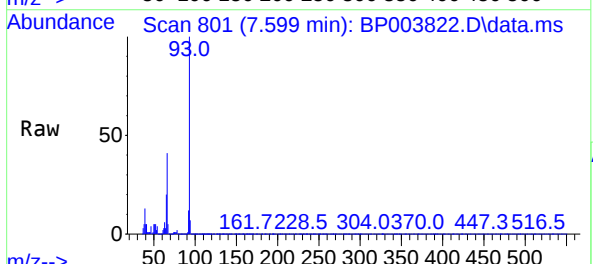
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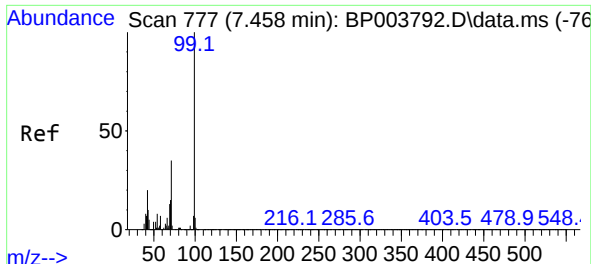
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#6
Aniline
Concen: 21.38 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

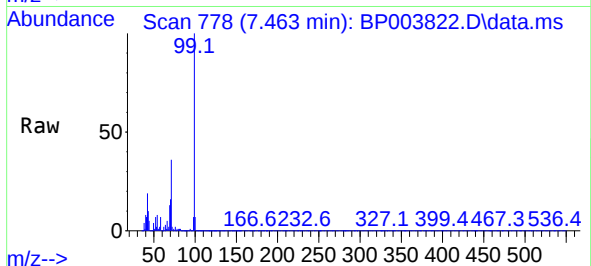
Tgt Ion: 93 Resp: 353674
Ion Ratio Lower Upper
93 100
66 41.2 25.4 38.0#
65 20.0 12.5 18.7#





#7
Phenol-d6
Concen: 94.44 ng
RT: 7.463 min Scan# 778
Delta R.T. 0.005 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

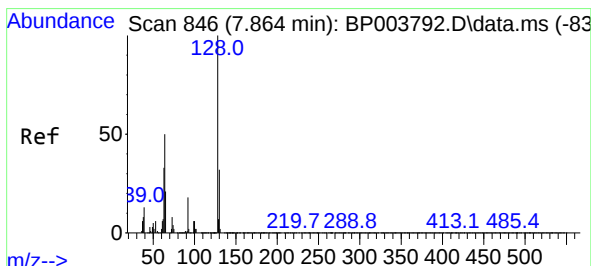
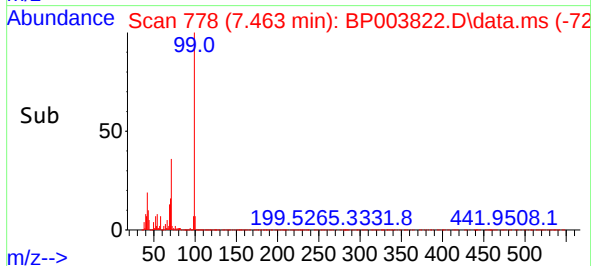
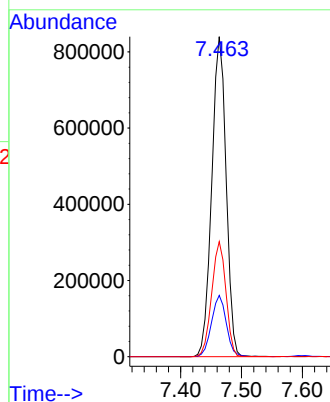
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Tgt Ion: 99 Resp: 1375548
Ion Ratio Lower Upper
99 100
42 19.2 8.6 13.0#
71 36.0 23.4 35.2#

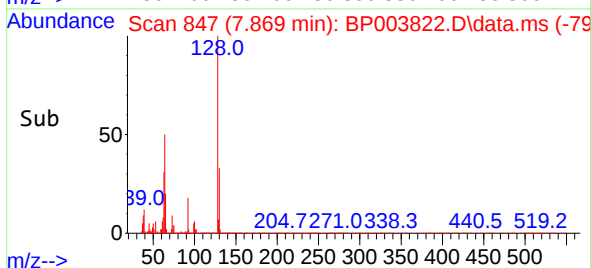
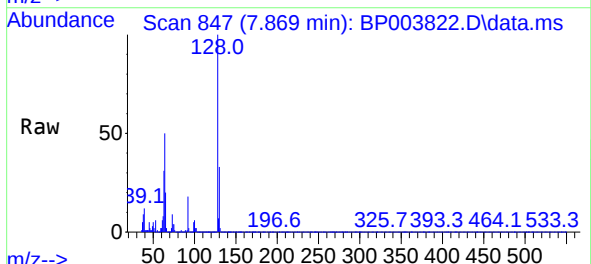
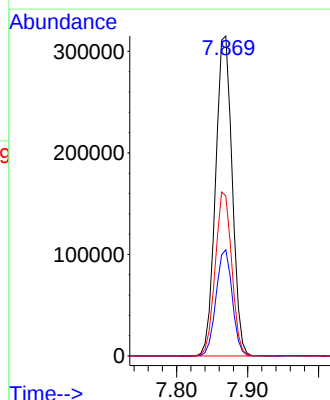
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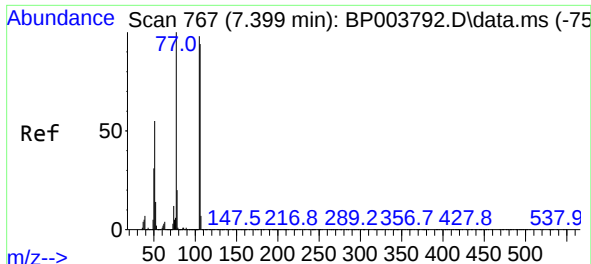
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#8
2-Chlorophenol
Concen: 47.38 ng
RT: 7.869 min Scan# 847
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

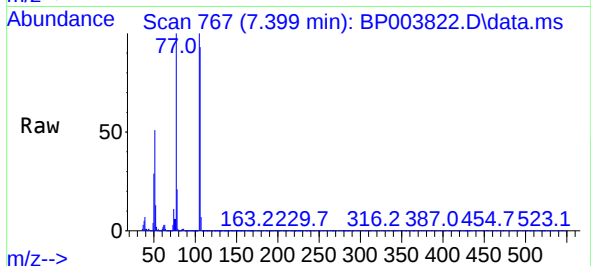
Tgt Ion: 128 Resp: 510425
Ion Ratio Lower Upper
128 100
130 33.2 13.0 53.0
64 50.0 10.4 50.4





#9
Benzaldehyde
Concen: 15.27 ng
RT: 7.399 min Scan# 767
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

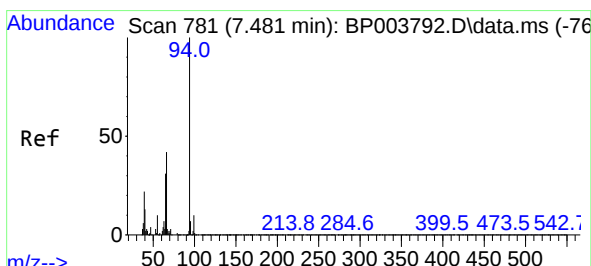
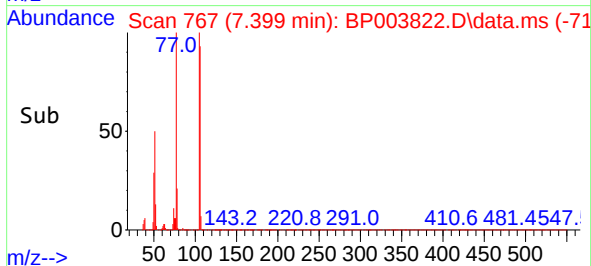
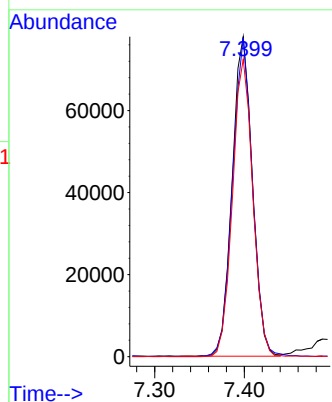
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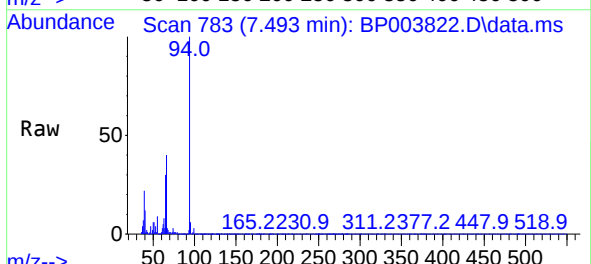
Tgt Ion: 77 Resp: 121755
Ion Ratio Lower Upper
77 100
105 99.6 97.1 137.1
106 92.9 93.7 133.7#

Manual Integrations
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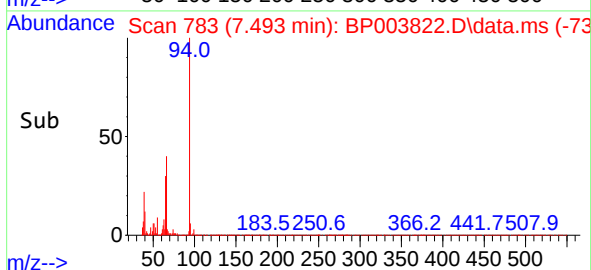
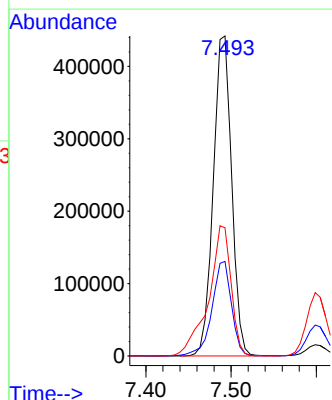
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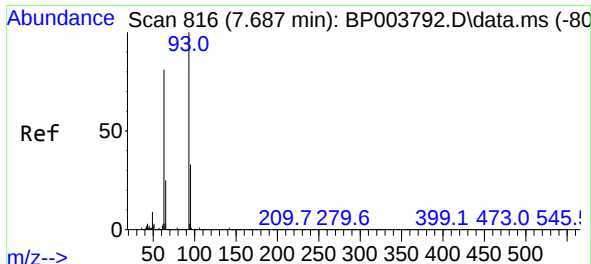


#10
Phenol
Concen: 47.21 ng
RT: 7.493 min Scan# 783
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



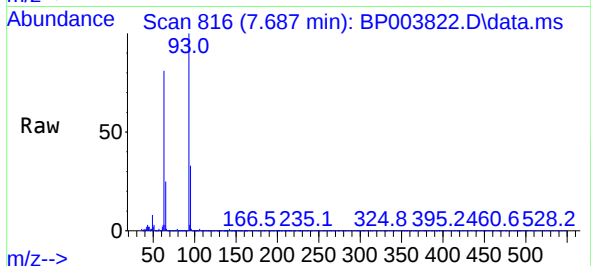
Tgt Ion: 94 Resp: 663506
Ion Ratio Lower Upper
94 100
65 29.5 2.3 42.3
66 40.1 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 44.96 ng
RT: 7.687 min Scan# 816
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

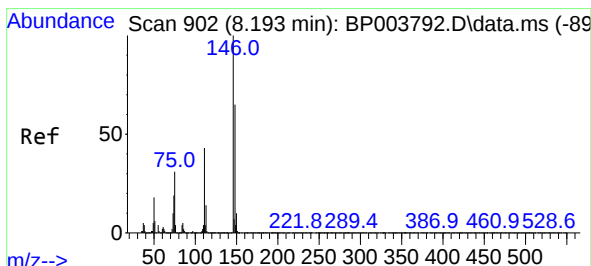
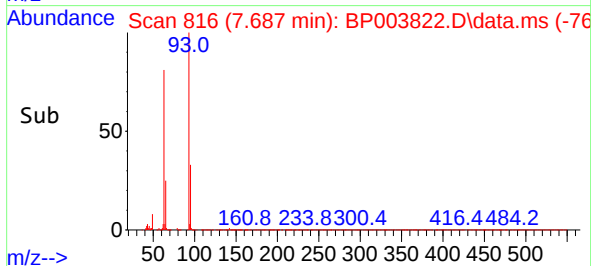
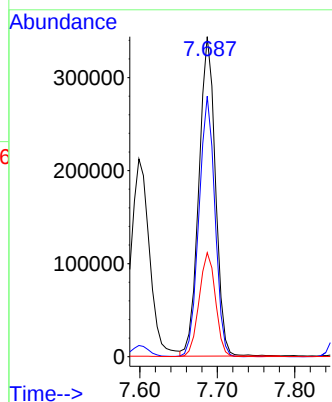
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



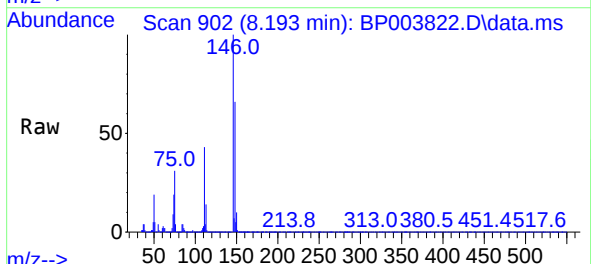
Tgt Ion: 93 Resp: 507863
Ion Ratio Lower Upper
93 100
63 81.4 39.0 79.0#
95 32.5 12.8 52.8

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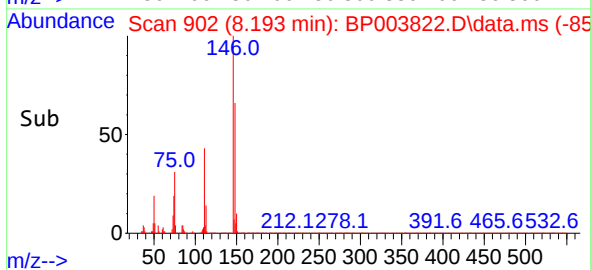
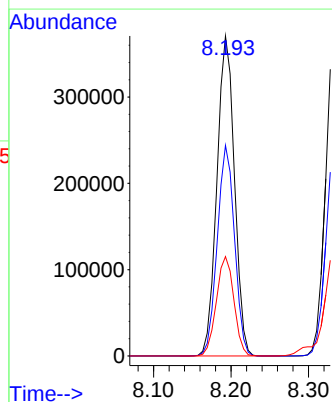
mohammad
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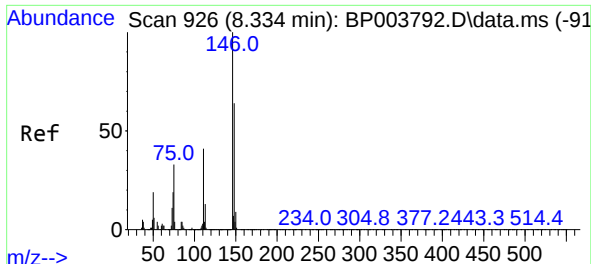


#12
1,3-Dichlorobenzene
Concen: 44.10 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



Tgt Ion: 146 Resp: 582155
Ion Ratio Lower Upper
146 100
148 65.8 52.5 78.7
75 31.1 18.1 27.1#





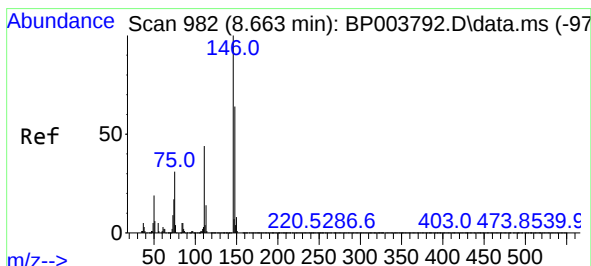
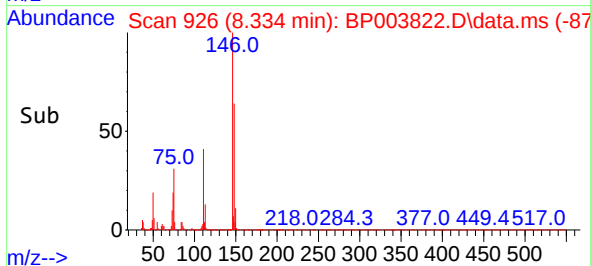
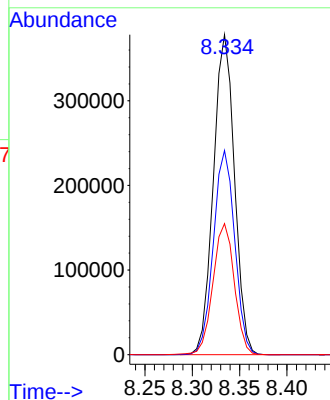
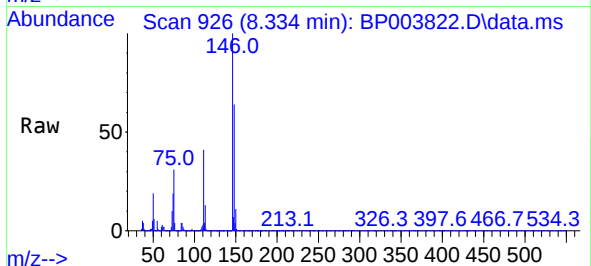
#13
1,4-Dichlorobenzene
Concen: 44.10 ng
RT: 8.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:146 Resp: 586967
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 41.0 28.9 43.3

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

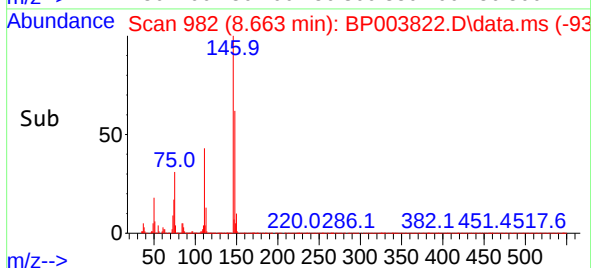
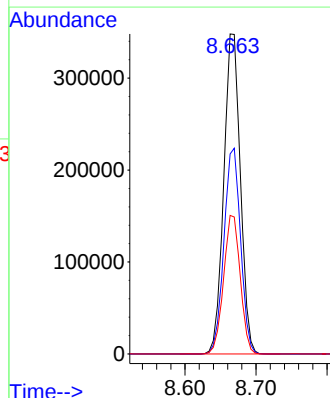
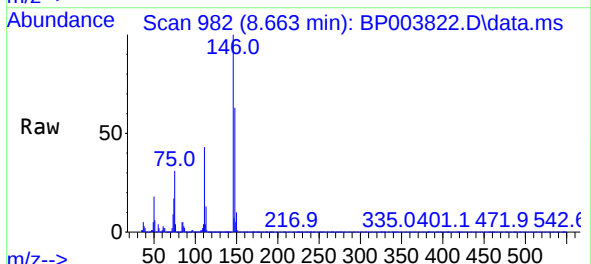
Manual Integrations
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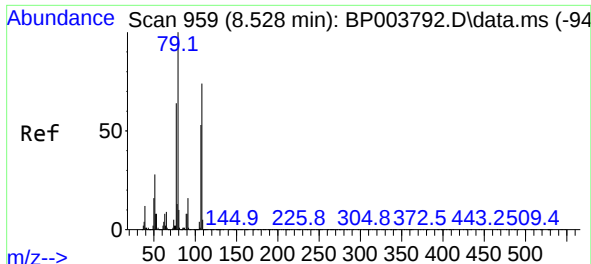
mohammad
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#14
1,2-Dichlorobenzene
Concen: 44.28 ng
RT: 8.663 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:146 Resp: 562880
Ion Ratio Lower Upper
146 100
148 62.5 51.6 77.4
111 43.3 31.0 46.6





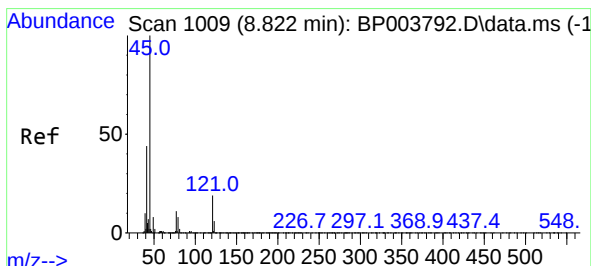
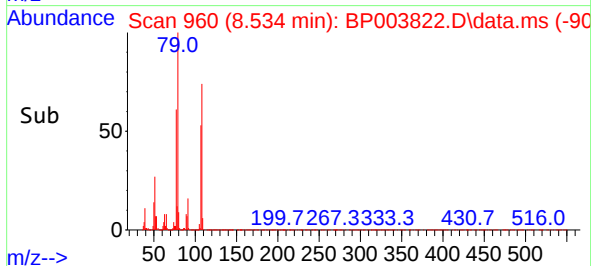
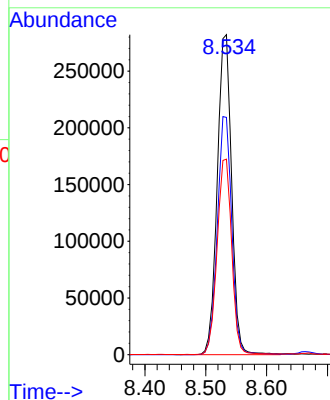
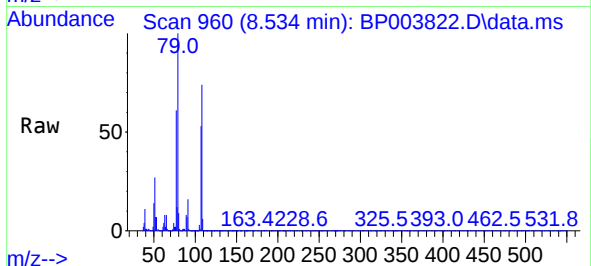
#15
Benzyl Alcohol
Concen: 45.72 ng
RT: 8.534 min Scan# 960
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 79 Resp: 461259
Ion Ratio Lower Upper
79 100
108 74.1 73.5 110.3
77 61.1 50.3 75.5

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

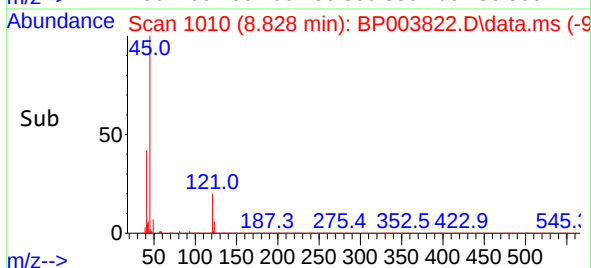
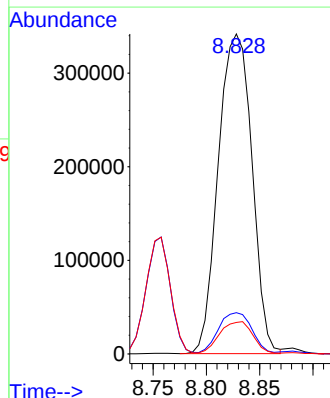
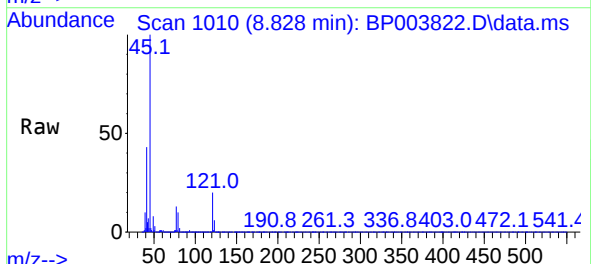
Manual Integrations
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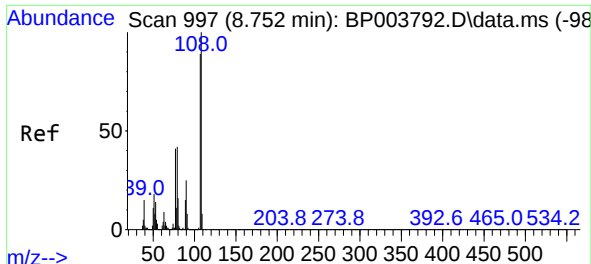
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.45 ng
RT: 8.828 min Scan# 1010
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

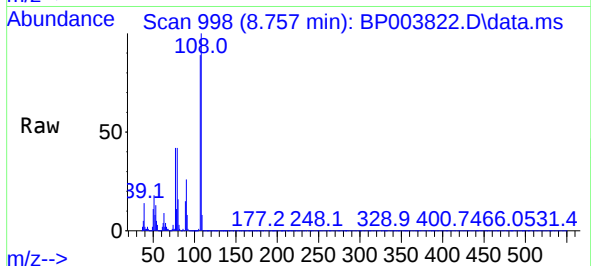
Tgt Ion: 45 Resp: 750632
Ion Ratio Lower Upper
45 100
77 12.9 2.3 42.3
79 9.9 0.0 36.6





#17
2-Methylphenol
Concen: 45.96 ng
RT: 8.757 min Scan# 998
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

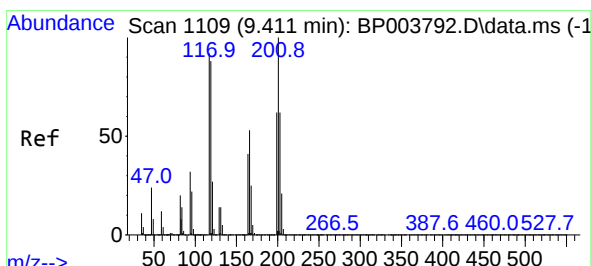
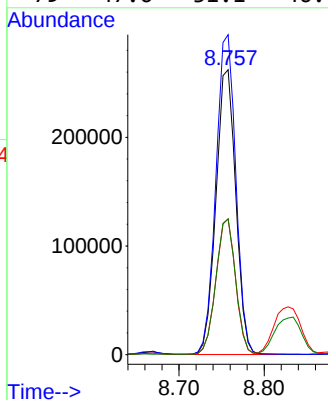
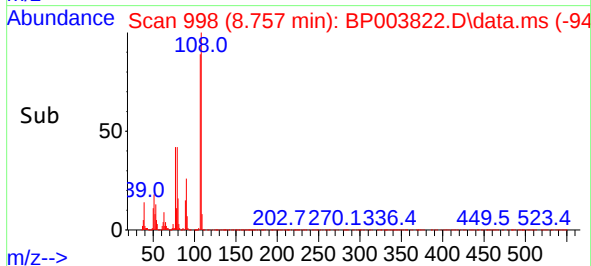
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



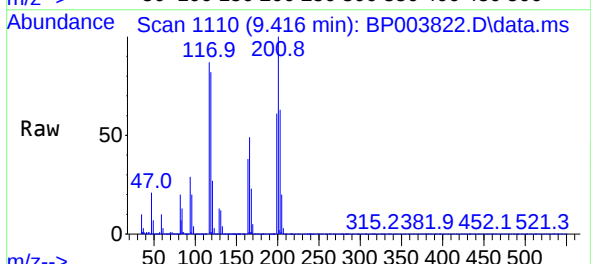
Tgt Ion:	107	Resp:	424094
Ion	Ratio	Lower	Upper
107	100		
108	112.3	89.6	134.4
77	47.7	31.8	47.6#
79	47.6	31.1	46.7#

Manual Integrations
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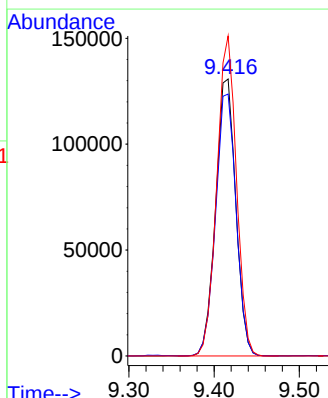
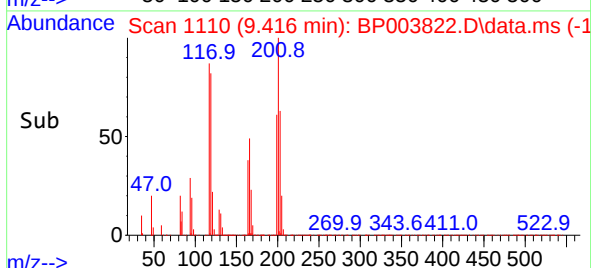
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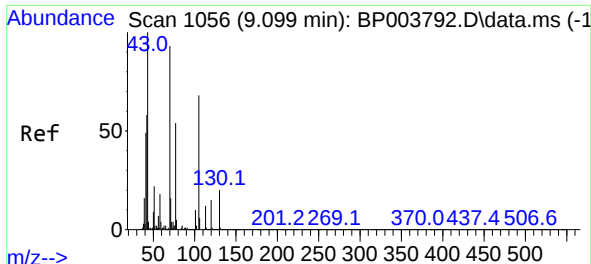


#18
Hexachloroethane
Concen: 45.34 ng
RT: 9.416 min Scan# 1110
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



Tgt Ion:	117	Resp:	214471
Ion	Ratio	Lower	Upper
117	100		
119	94.5	78.8	118.2
201	115.5	92.3	138.5





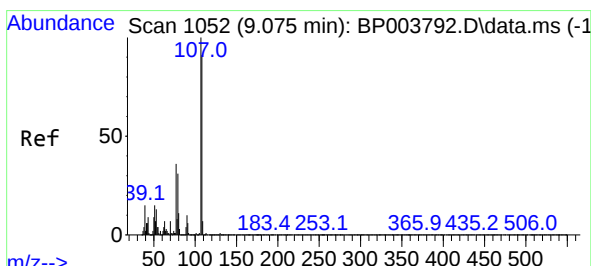
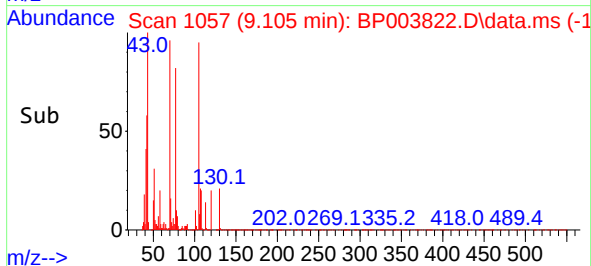
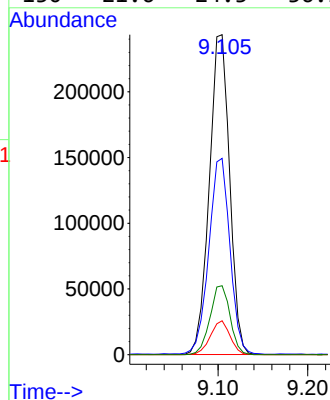
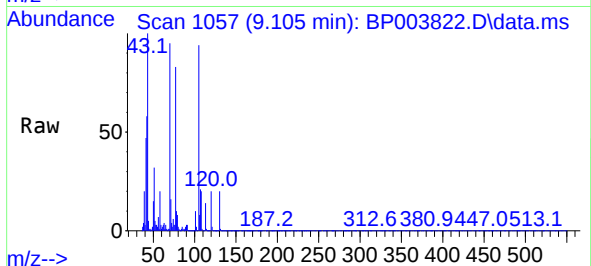
#19
n-Nitroso-di-n-propylamine
Concen: 43.88 ng
RT: 9.105 min Scan# 1057
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:	70	Resp:	382017
Ion	Ratio	Lower	Upper
70	100		
42	61.3	32.8	49.2#
101	10.6	9.6	14.4
130	21.6	24.3	36.5#

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

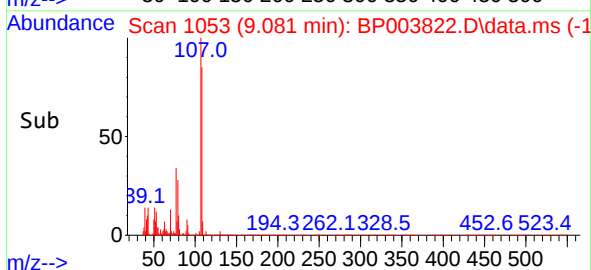
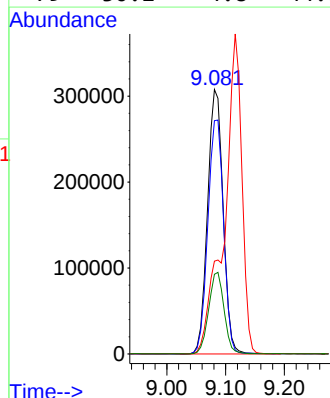
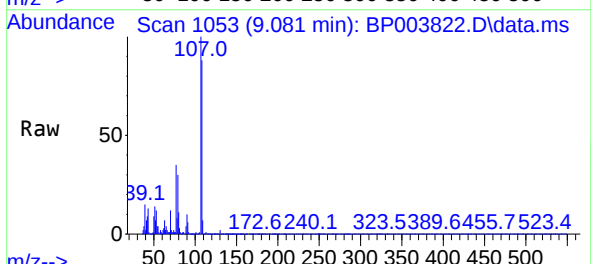
Manual Integrations
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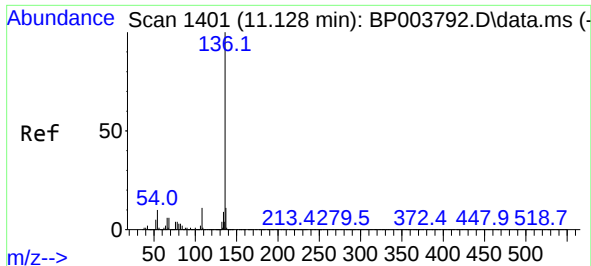
mohammad
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#20
3+4-Methylphenols
Concen: 45.93 ng
RT: 9.081 min Scan# 1053
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:	107	Resp:	565800
Ion	Ratio	Lower	Upper
107	100		
108	88.2	69.0	109.0
77	35.1	8.5	48.5
79	30.2	4.8	44.8





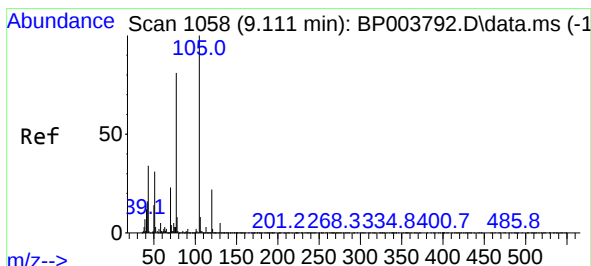
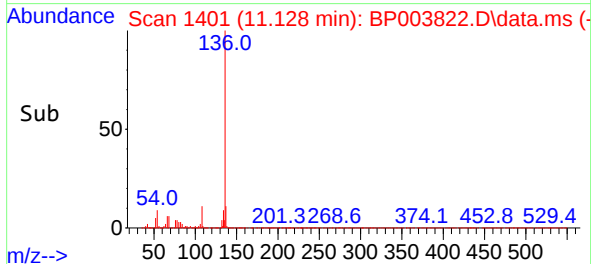
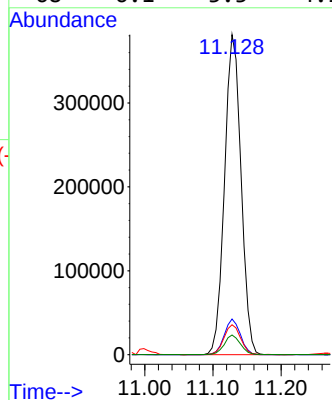
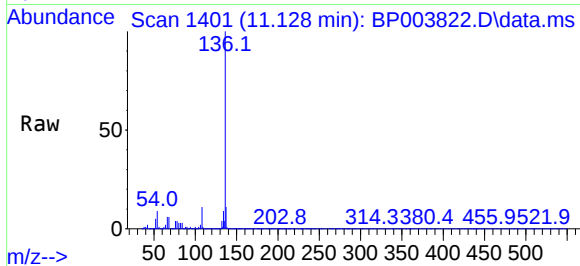
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.128 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:	136	Resp:	641601
Ion Ratio	Lower	Upper	
136	100		
137	11.1	8.6	13.0
54	9.4	3.6	5.4#
68	6.1	3.3	4.9#

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

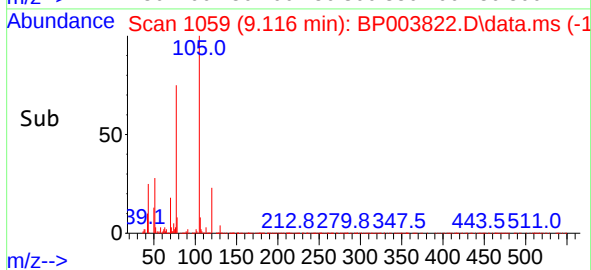
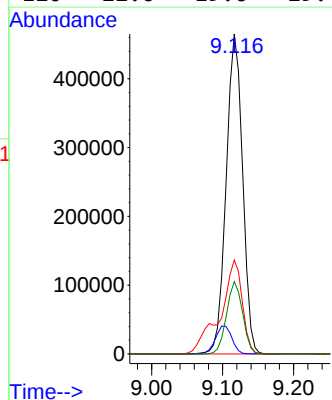
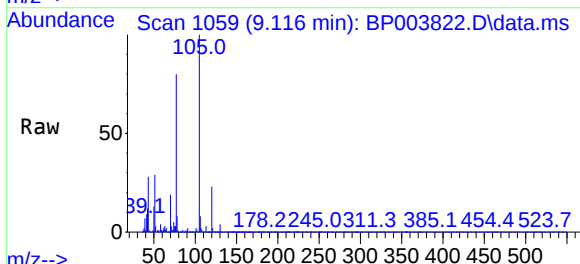
Manual Integrations
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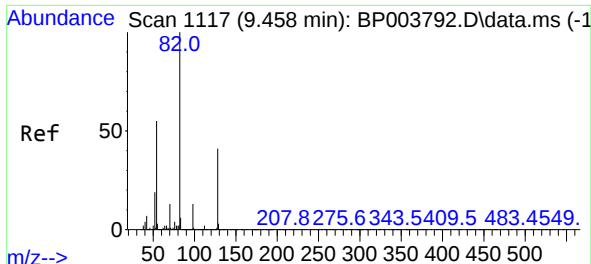
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#22
Acetophenone
Concen: 43.36 ng
RT: 9.116 min Scan# 1059
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:	105	Resp:	746691
Ion Ratio	Lower	Upper	
105	100		
71	3.1	2.6	3.8
51	29.4	13.5	20.3#
120	22.6	19.6	29.4





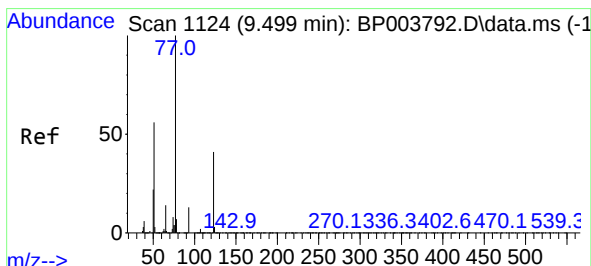
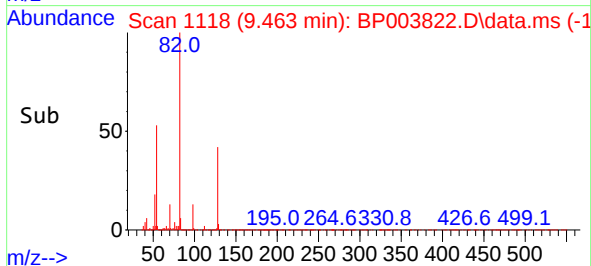
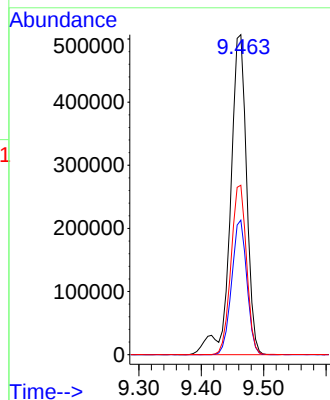
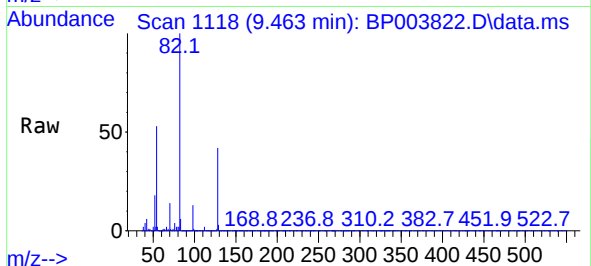
#23
Nitrobenzene-d5
Concen: 69.37 ng m
RT: 9.463 min Scan# 1118
Delta R.T. 0.005 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 82 Resp: 908743
Ion Ratio Lower Upper
82 100
128 42.0 45.6 68.4#
54 53.0 30.1 45.1#

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

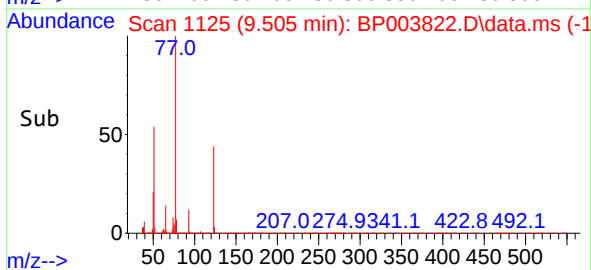
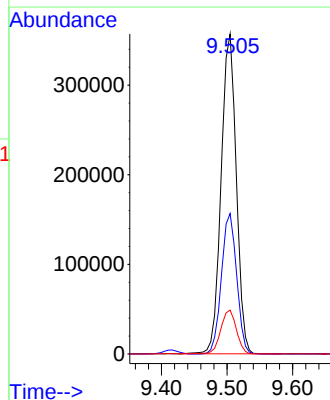
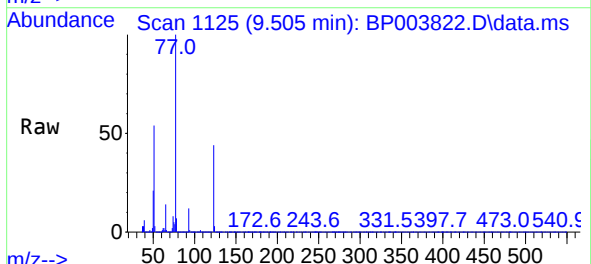
Manual Integrations
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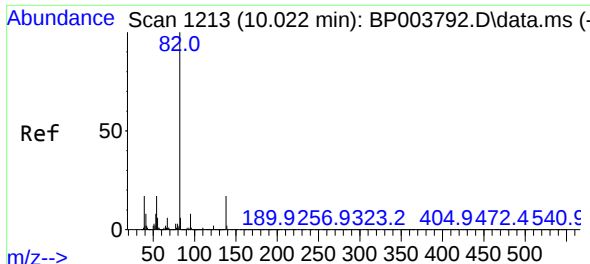
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#24
Nitrobenzene
Concen: 43.83 ng
RT: 9.505 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 77 Resp: 570618
Ion Ratio Lower Upper
77 100
123 43.9 48.6 72.8#
65 13.7 10.0 15.0





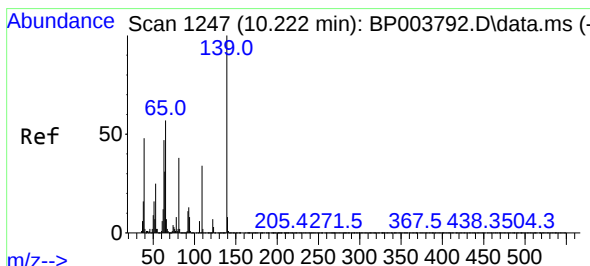
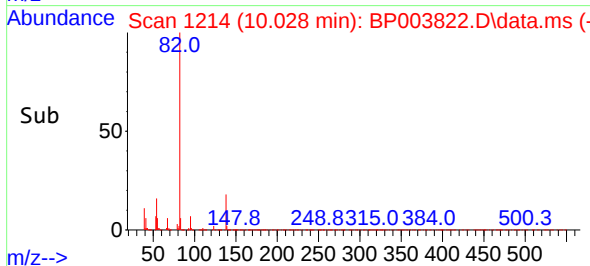
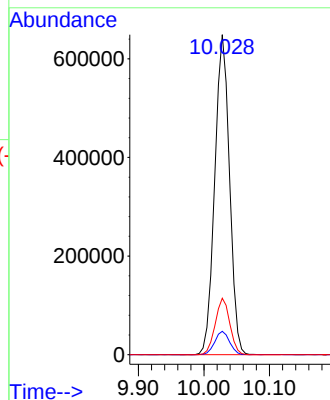
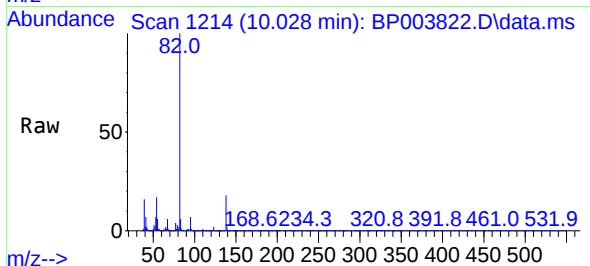
#25
Isophorone
Concen: 45.53 ng
RT: 10.028 min Scan# 1214
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 82 Resp: 1013196
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 17.7 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

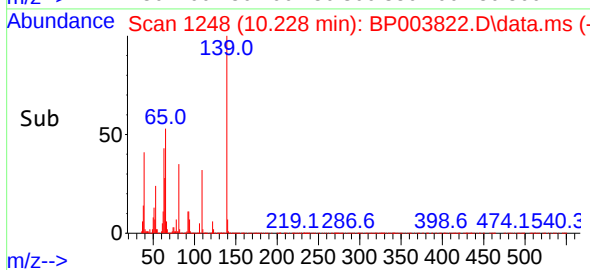
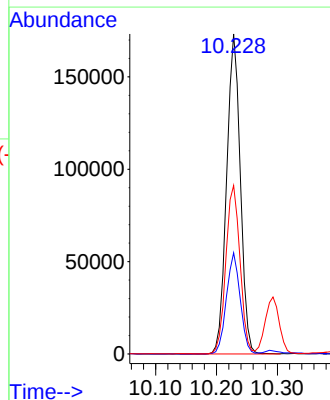
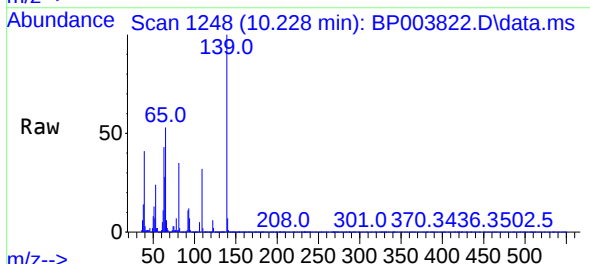
Manual Integrations
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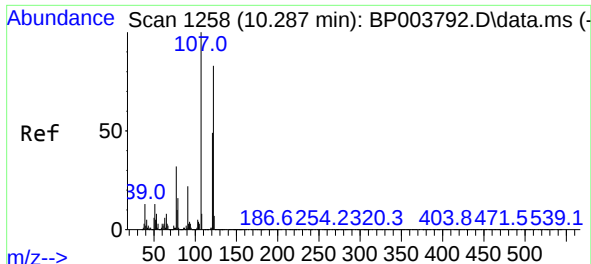
mohammad
11/6/2020 10:32:48 AM



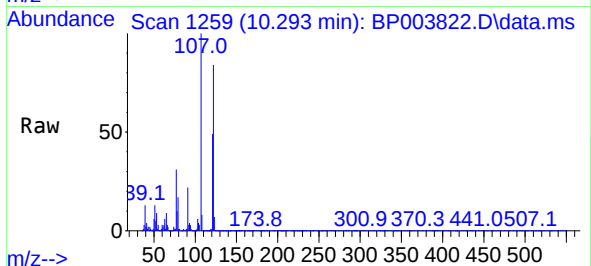
#26
2-Nitrophenol
Concen: 53.31 ng
RT: 10.228 min Scan# 1248
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:139 Resp: 270989
Ion Ratio Lower Upper
139 100
109 31.6 22.1 33.1
65 52.6 26.5 39.7#

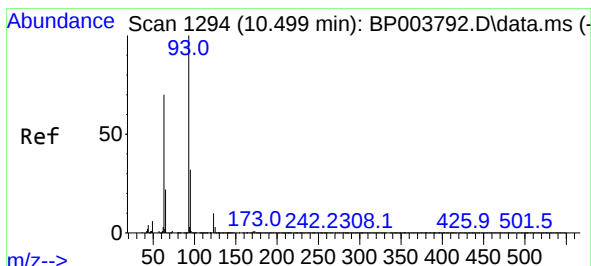
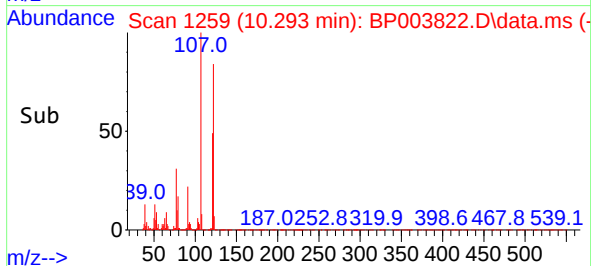
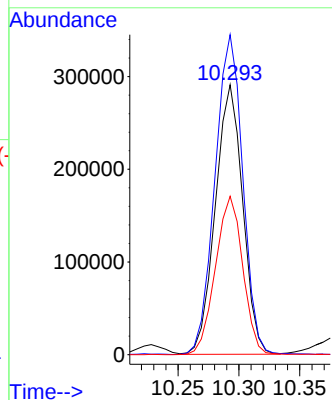




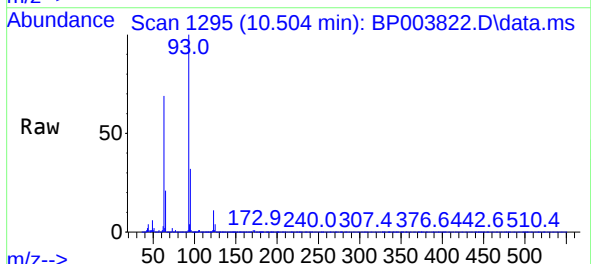
#27
2,4-Dimethylphenol
Concen: 53.61 ng
RT: 10.293 min Scan# 1259
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



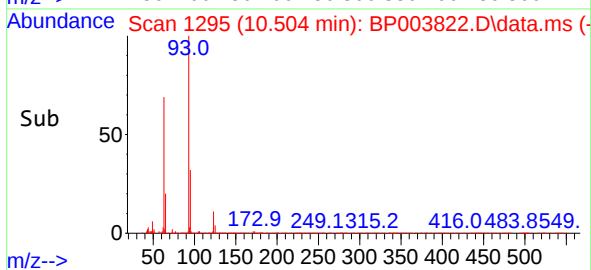
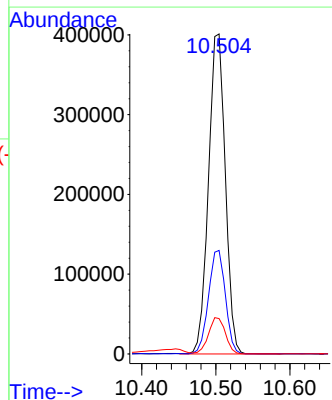
Tgt Ion:122 Resp: 454568
Ion Ratio Lower Upper
122 100
107 118.5 87.3 130.9
121 58.6 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.38 ng
RT: 10.504 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



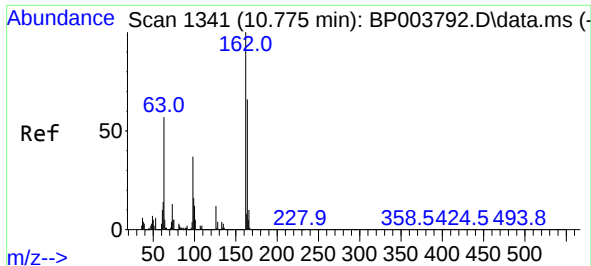
Tgt Ion: 93 Resp: 631842
Ion Ratio Lower Upper
93 100
95 32.4 26.7 40.1
123 11.0 10.5 15.7



Instrument :
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ClientSampleId :
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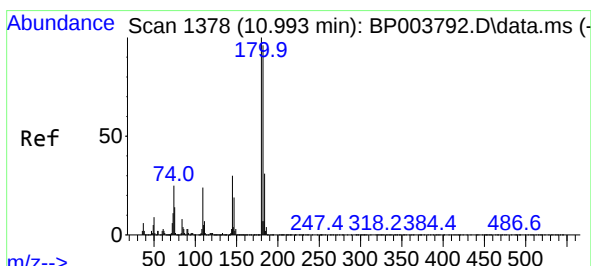
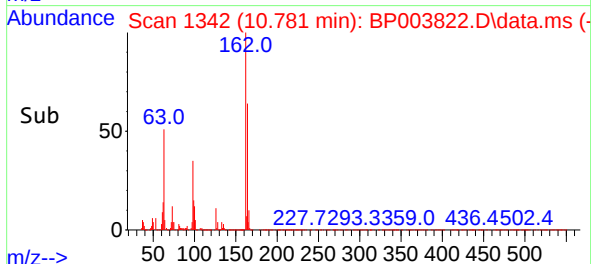
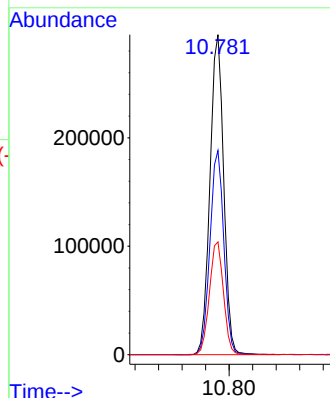
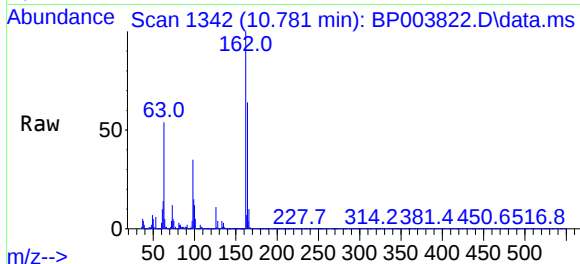
#29
2,4-Dichlorophenol
Concen: 46.82 ng
RT: 10.781 min Scan# 1342
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:162 Resp: 478430
Ion Ratio Lower Upper
162 100
164 63.8 45.8 85.8
98 35.3 10.2 50.2

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

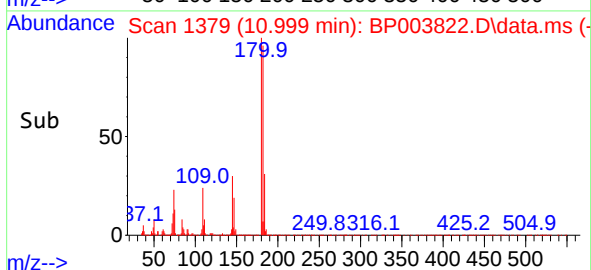
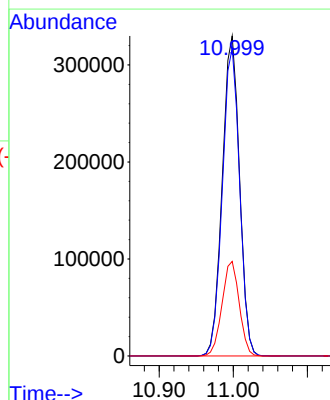
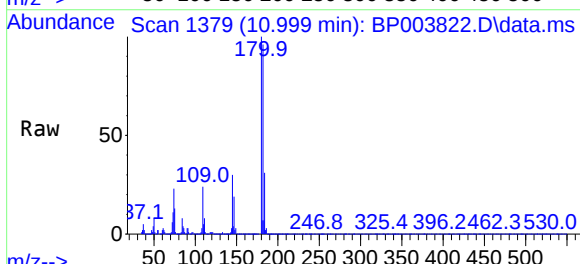
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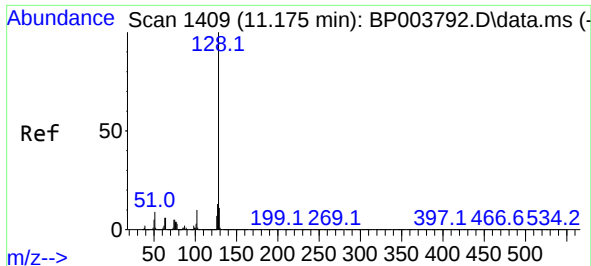
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#30
1,2,4-Trichlorobenzene
Concen: 42.74 ng
RT: 10.999 min Scan# 1379
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:180 Resp: 532113
Ion Ratio Lower Upper
180 100
182 96.2 76.2 114.2
145 29.5 23.8 35.8





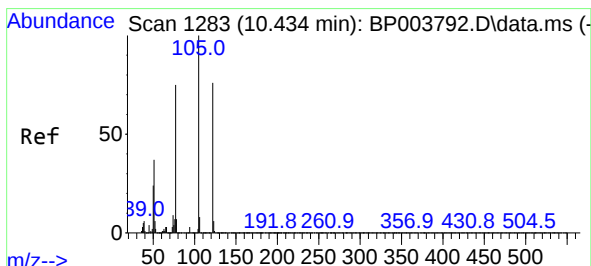
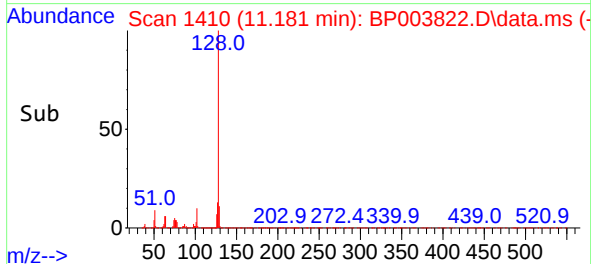
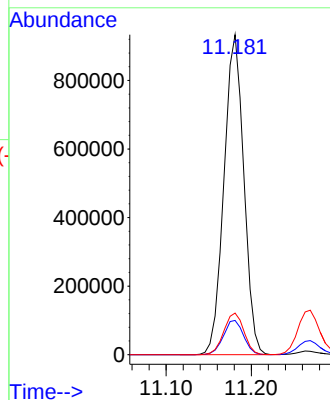
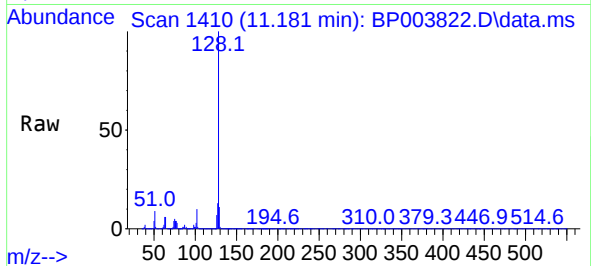
#31
Naphthalene
Concen: 43.79 ng
RT: 11.181 min Scan# 1410
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:128 Resp: 1507538
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.0 10.6 15.8

Instrument :
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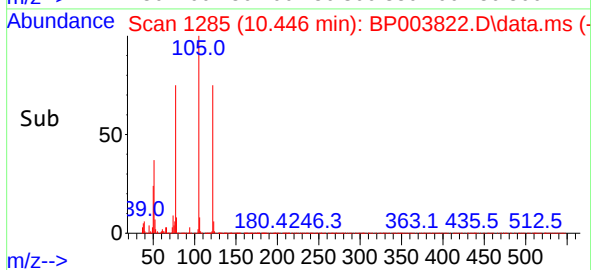
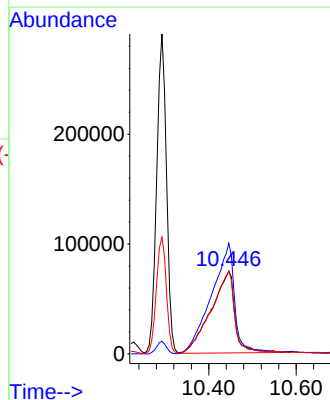
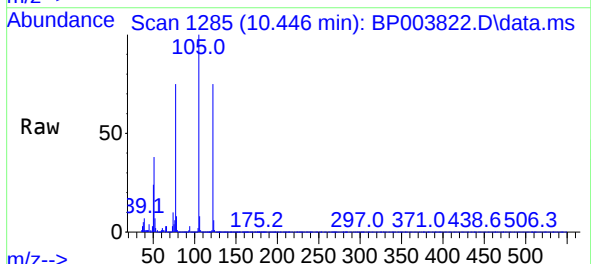
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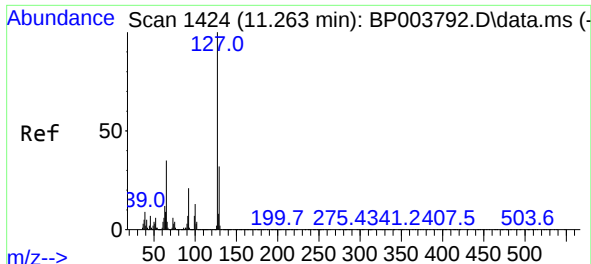
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#32
Benzoic acid
Concen: 47.25 ng
RT: 10.446 min Scan# 1285
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

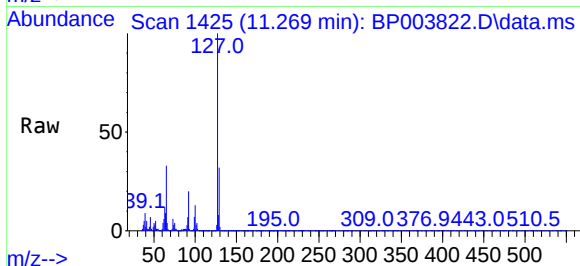
Tgt Ion:122 Resp: 280349
Ion Ratio Lower Upper
122 100
105 133.3 94.1 134.1
77 100.0 50.1 90.1#





#33
4-Chloroaniline
Concen: 16.34 ng
RT: 11.269 min Scan# 1425
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

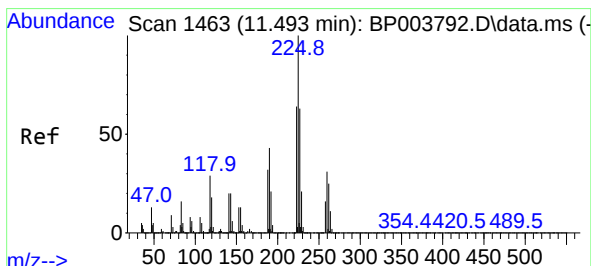
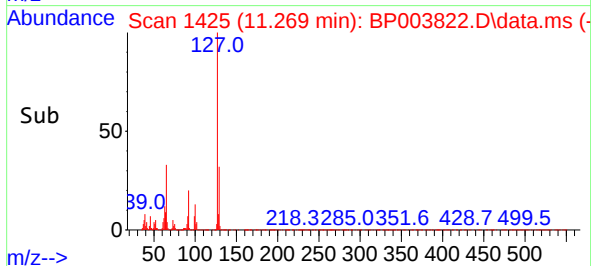
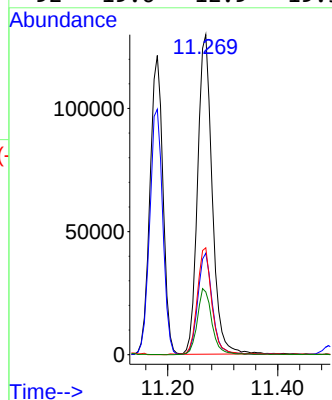
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:127 Resp: 239119
Ion Ratio Lower Upper
127 100
129 31.7 25.7 38.5
65 33.4 17.3 25.9#
92 19.6 12.9 19.3#

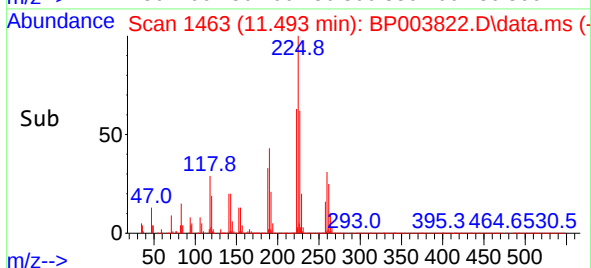
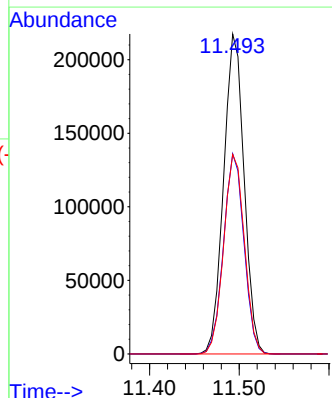
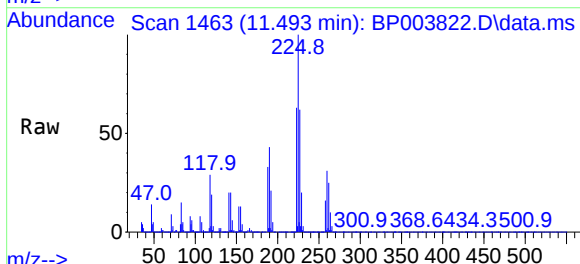
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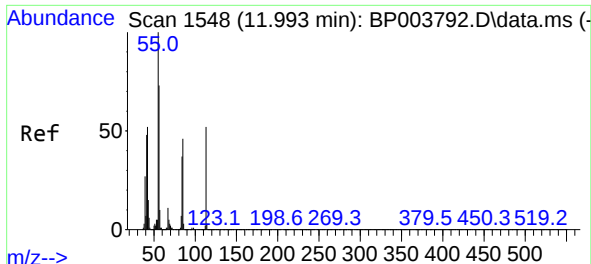
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#34
Hexachlorobutadiene
Concen: 42.35 ng
RT: 11.493 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:225 Resp: 343850
Ion Ratio Lower Upper
225 100
223 62.5 50.1 75.1
227 62.3 51.4 77.2





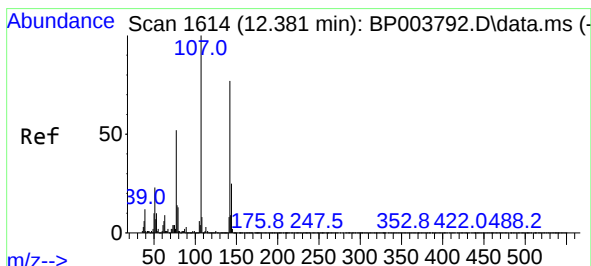
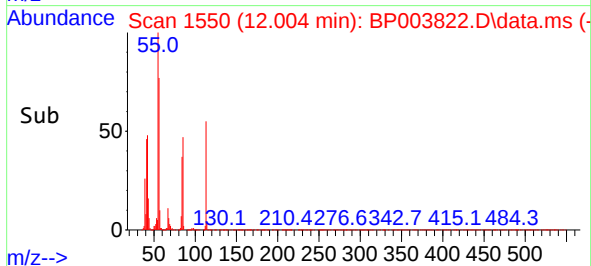
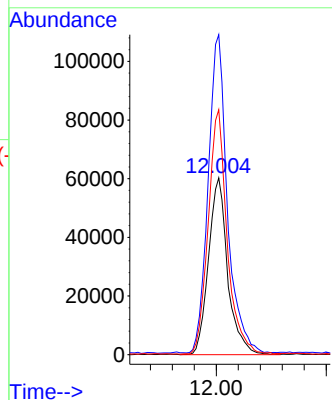
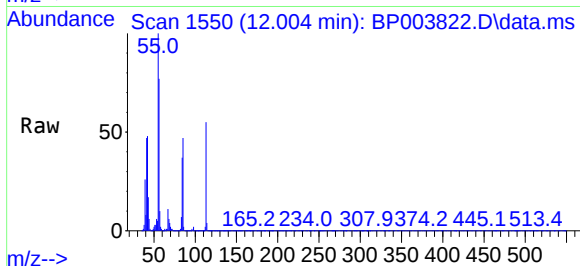
#35
Caprolactam
Concen: 46.14 ng
RT: 12.004 min Scan# 1550
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:113 Resp: 145784
Ion Ratio Lower Upper
113 100
55 181.0 77.3 117.3#
56 138.6 55.9 95.9#

Instrument :
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ClientSampleId :
CONTAINER-002-A-B-COMPMS

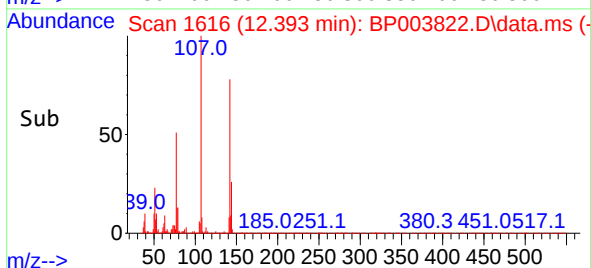
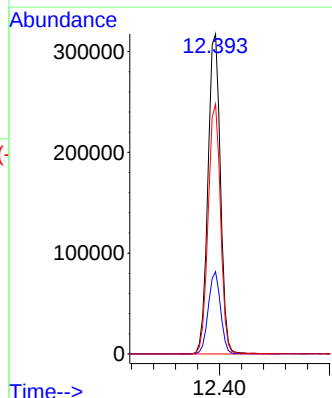
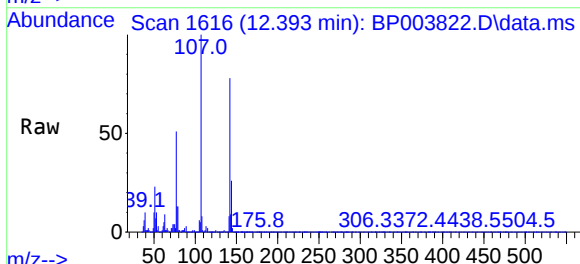
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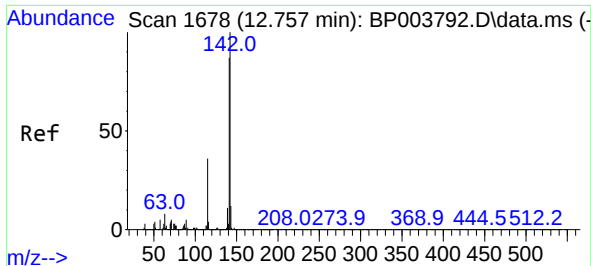
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#36
4-Chloro-3-methylphenol
Concen: 45.15 ng
RT: 12.393 min Scan# 1616
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:107 Resp: 497972
Ion Ratio Lower Upper
107 100
144 25.7 22.7 34.1
142 78.1 70.7 106.1





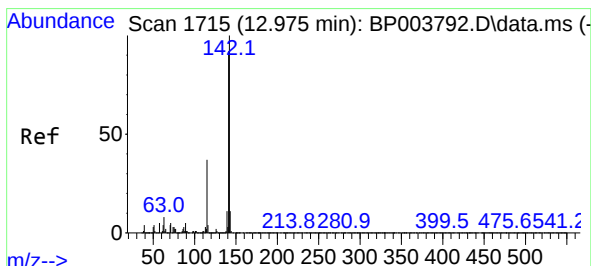
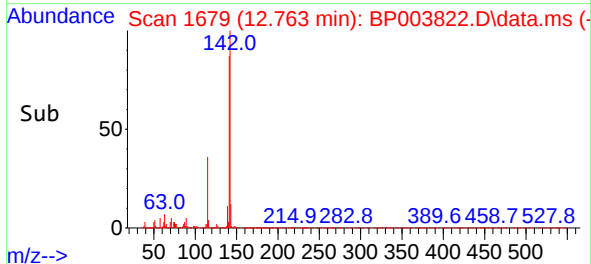
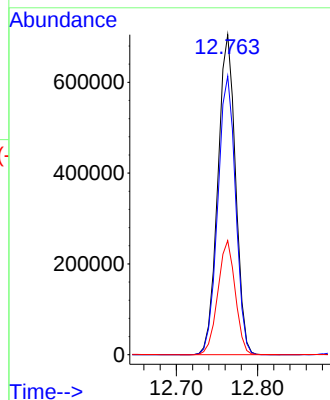
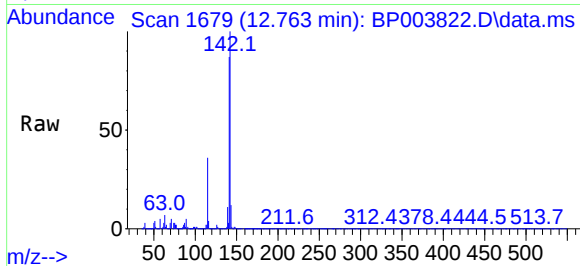
#37
2-Methylnaphthalene
Concen: 43.32 ng
RT: 12.763 min Scan# 1679
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:142 Resp: 1067252
Ion Ratio Lower Upper
142 100
141 87.1 71.4 107.2
115 35.7 25.8 38.6

Instrument :
BNA_P
ClientSampleId :
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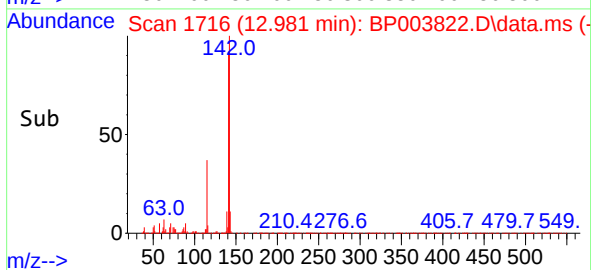
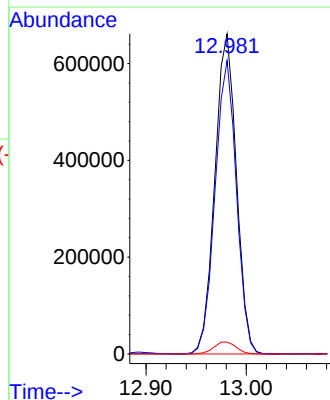
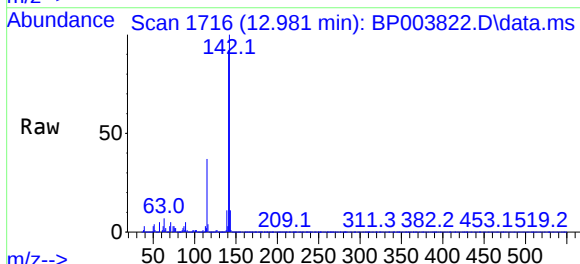
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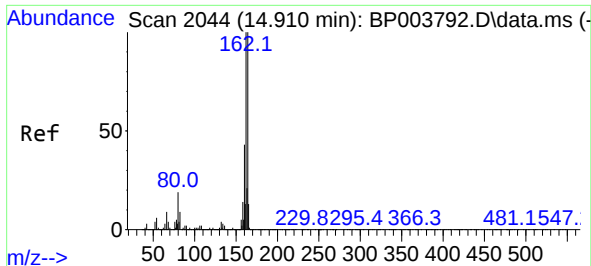
mohammad
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#38
1-Methylnaphthalene
Concen: 41.92 ng
RT: 12.981 min Scan# 1716
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:142 Resp: 985210
Ion Ratio Lower Upper
142 100
141 91.7 74.4 111.6
116 3.7 2.9 4.3





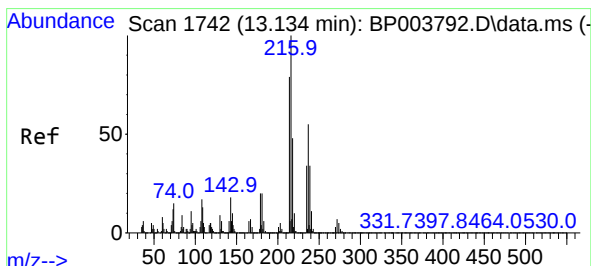
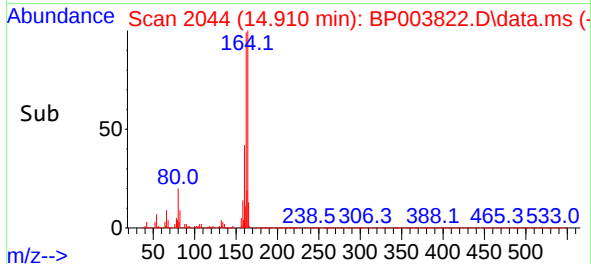
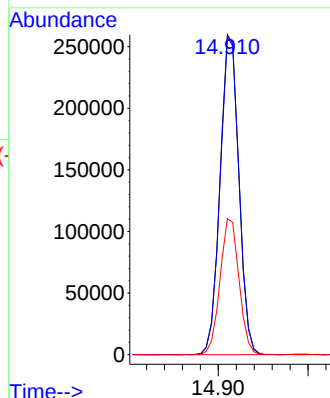
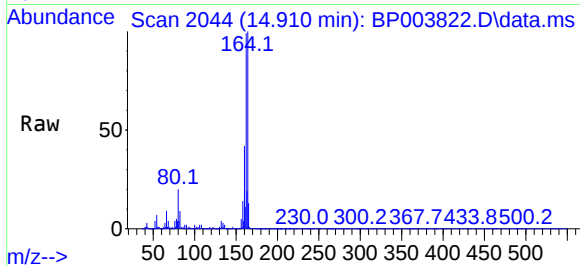
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.910 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:164 Resp: 376917
Ion Ratio Lower Upper
164 100
162 99.3 79.4 119.2
160 42.5 36.1 54.1

Instrument :
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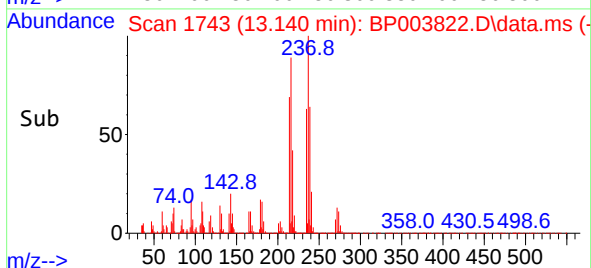
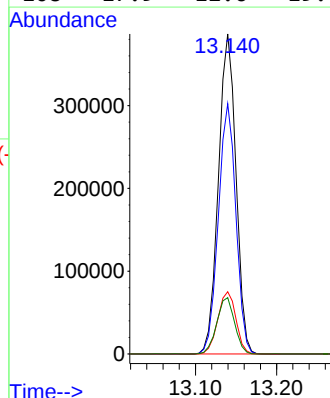
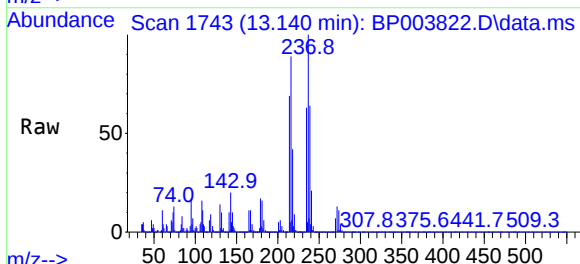
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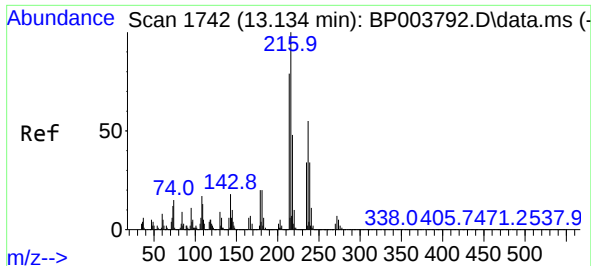
mohammad
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 46.61 ng
RT: 13.140 min Scan# 1743
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

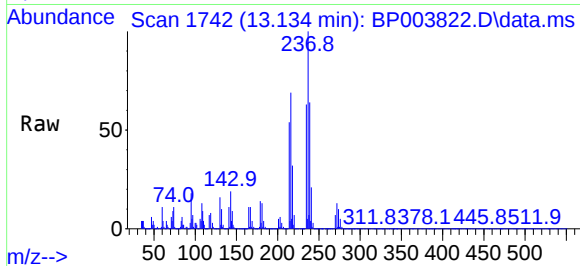
Tgt Ion:216 Resp: 581385
Ion Ratio Lower Upper
216 100
214 78.1 63.0 94.6
179 20.1 16.9 25.3
108 17.9 12.6 19.0





#41
Hexachlorocyclopentadiene
Concen: 109.61 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

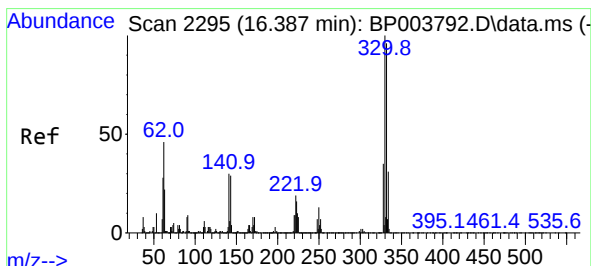
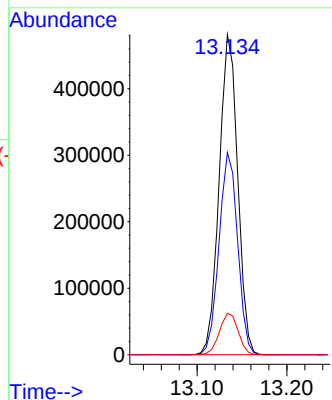
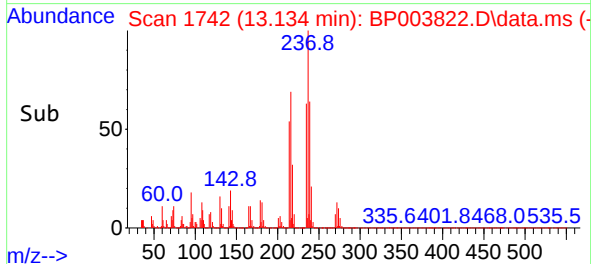
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



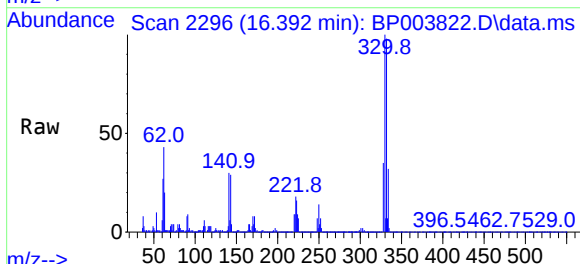
Tgt Ion:237 Resp: 689786
Ion Ratio Lower Upper
237 100
235 63.1 43.2 83.2
272 13.0 0.0 33.3

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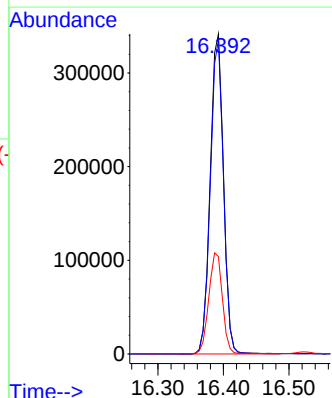
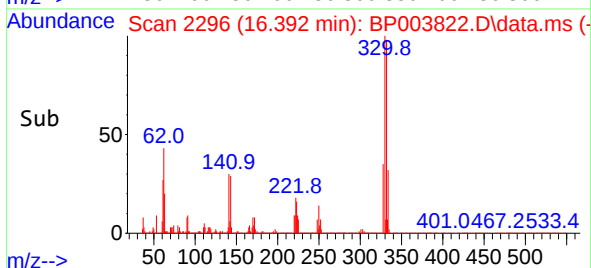
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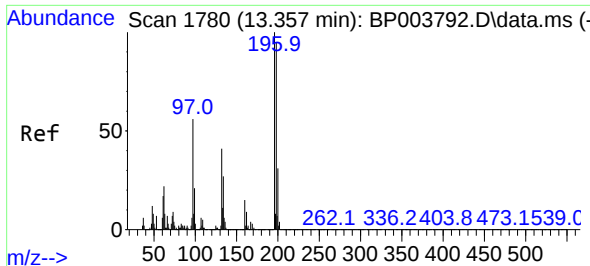


#42
2,4,6-Tribromophenol
Concen: 102.27 ng
RT: 16.392 min Scan# 2296
Delta R.T. 0.005 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



Tgt Ion:330 Resp: 482143
Ion Ratio Lower Upper
330 100
332 97.1 77.1 115.7
141 32.2 23.4 35.2





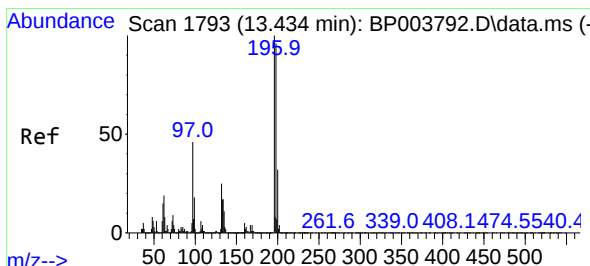
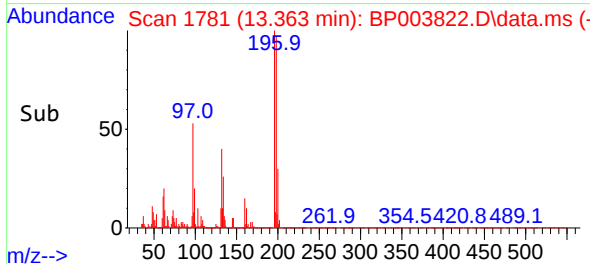
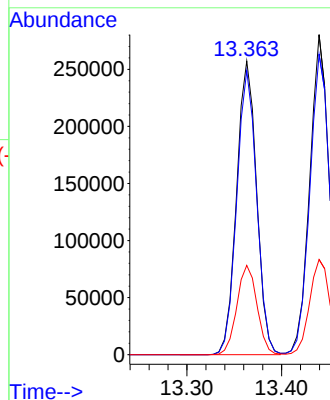
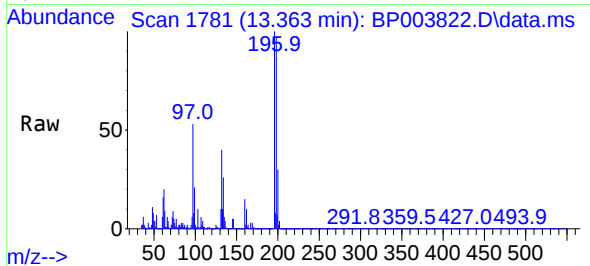
#43
2,4,6-Trichlorophenol
Concen: 48.78 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:196 Resp: 376152
Ion Ratio Lower Upper
196 100
198 96.7 77.0 115.6
200 30.4 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

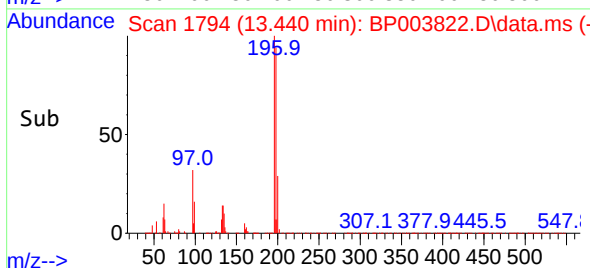
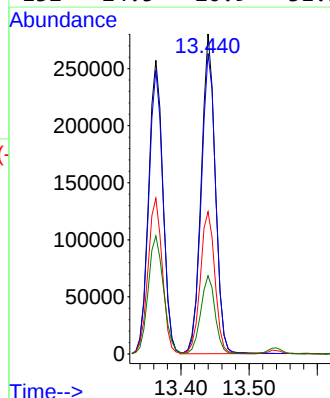
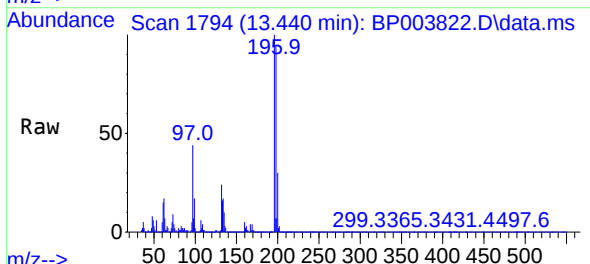
Manual Integrations
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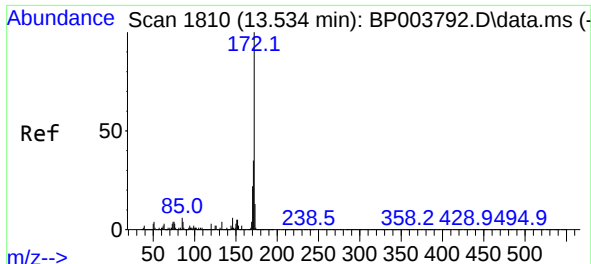
mohammad
11/6/2020 10:32:48 AM



#44
2,4,5-Trichlorophenol
Concen: 49.47 ng
RT: 13.440 min Scan# 1794
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

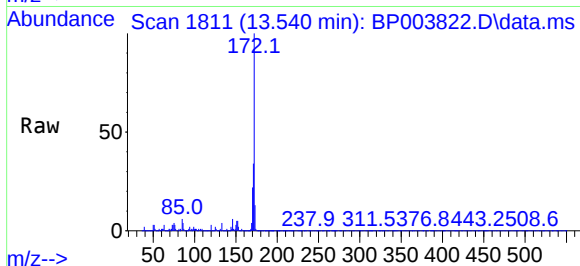
Tgt Ion:196 Resp: 401685
Ion Ratio Lower Upper
196 100
198 93.9 77.3 115.9
97 44.5 31.0 46.4
132 24.5 20.9 31.3





#45
2-Fluorobiphenyl
Concen: 64.28 ng
RT: 13.540 min Scan# 1811
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

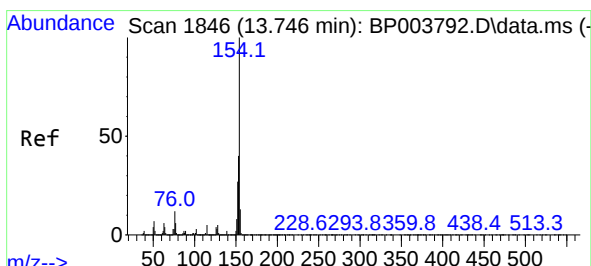
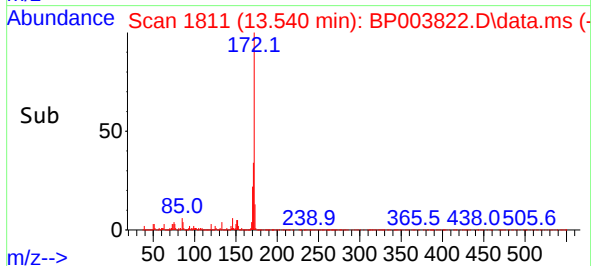
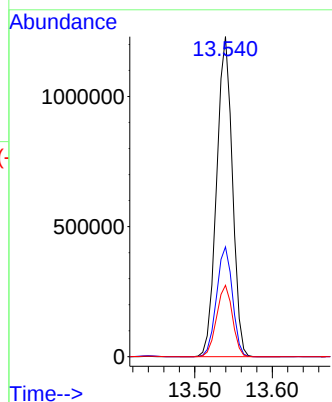
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion:172 Resp: 1733089
Ion Ratio Lower Upper
172 100
171 34.3 28.5 42.7
170 22.3 19.2 28.8

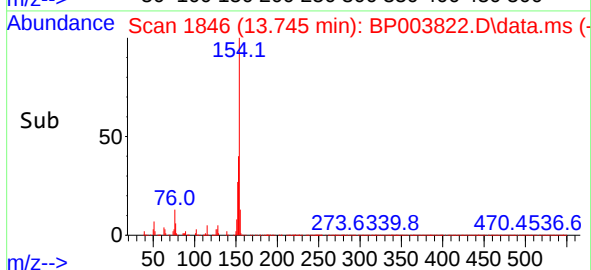
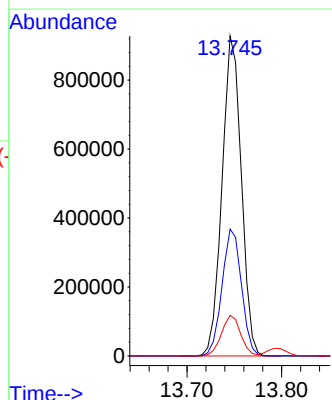
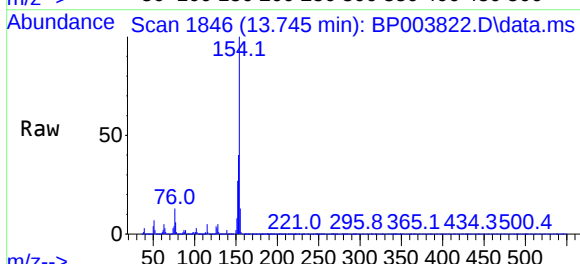
Manual Integrations
APPROVED

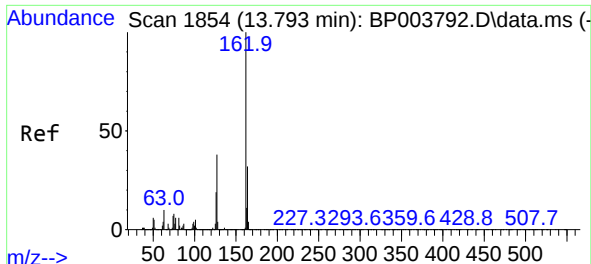
mohammad
11/6/2020 10:32:48 AM



#46
1,1'-Biphenyl
Concen: 44.78 ng
RT: 13.745 min Scan# 1846
Delta R.T. -0.001 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:154 Resp: 1310260
Ion Ratio Lower Upper
154 100
153 39.7 20.4 60.4
76 12.7 0.0 29.3





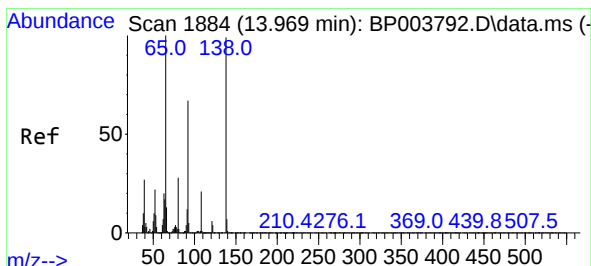
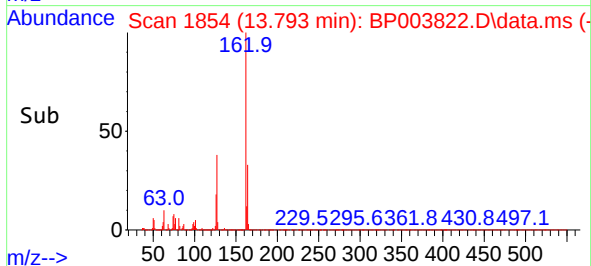
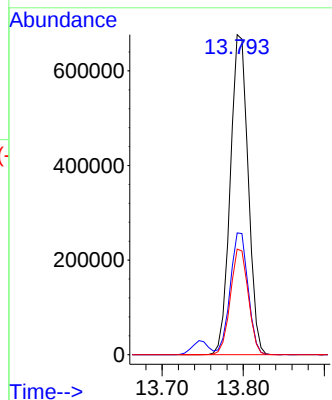
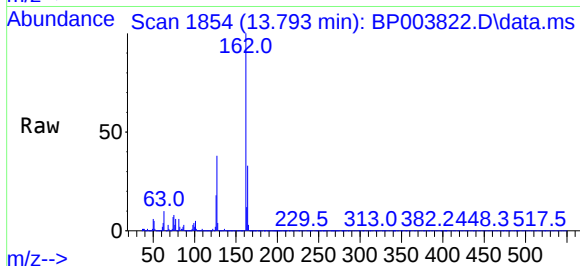
#47
2-Chloronaphthalene
Concen: 42.99 ng
RT: 13.793 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 162 Resp: 1031995
Ion Ratio Lower Upper
162 100
127 38.0 29.9 44.9
164 33.0 26.1 39.1

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

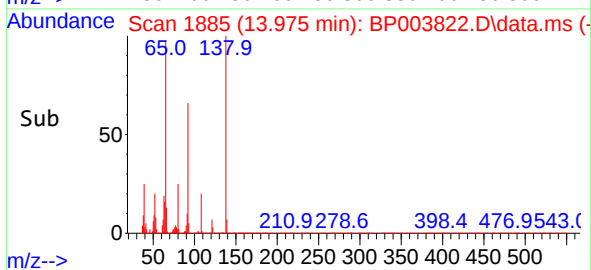
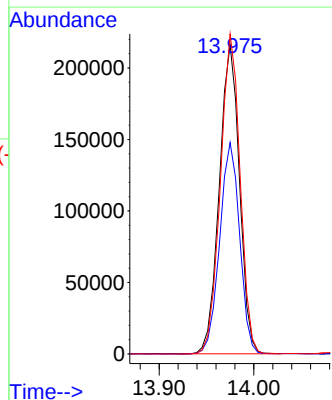
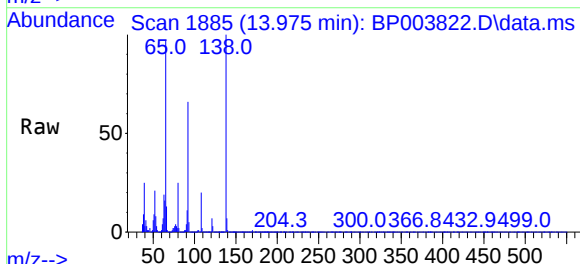
Manual Integrations
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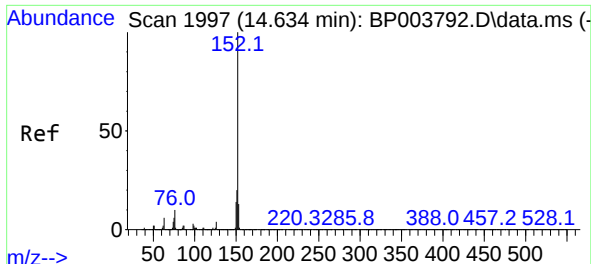
mohammad
11/6/2020 10:32:48 AM



#48
2-Nitroaniline
Concen: 44.58 ng
RT: 13.975 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 65 Resp: 319334
Ion Ratio Lower Upper
65 100
92 68.3 70.6 106.0#
138 103.5 133.6 200.4#





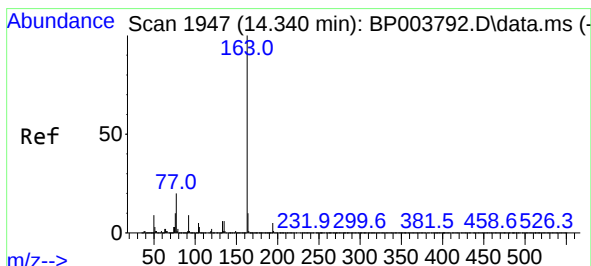
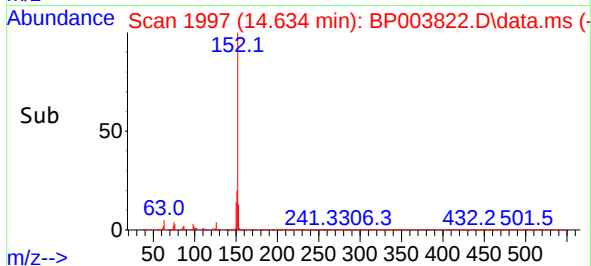
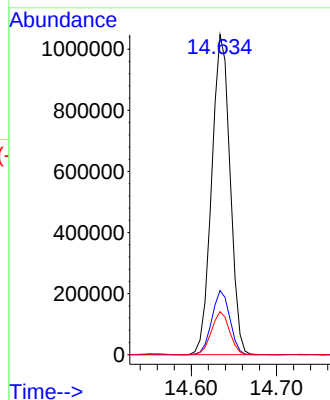
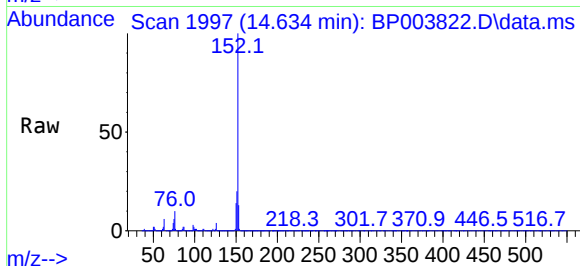
#49
Acenaphthylene
Concen: 44.60 ng
RT: 14.634 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:152 Resp: 1572396
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.5 10.5 15.7

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

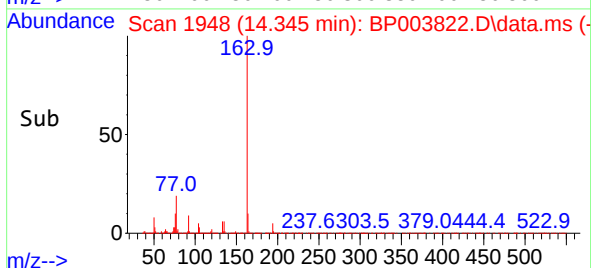
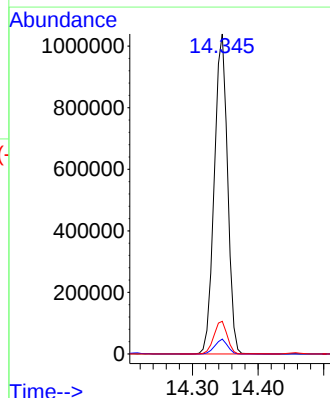
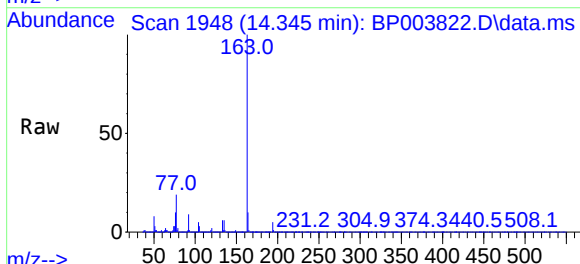
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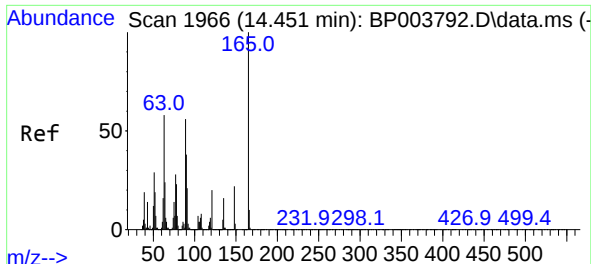
mohammad
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#50
Dimethylphthalate
Concen: 49.36 ng
RT: 14.345 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

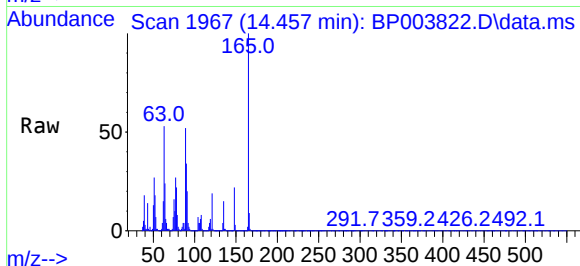
Tgt Ion:163 Resp: 1454155
Ion Ratio Lower Upper
163 100
194 4.6 3.3 4.9
164 10.2 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 46.48 ng
RT: 14.457 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

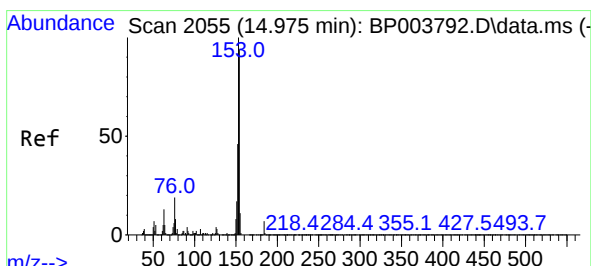
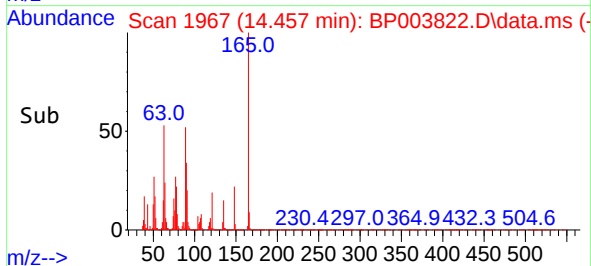
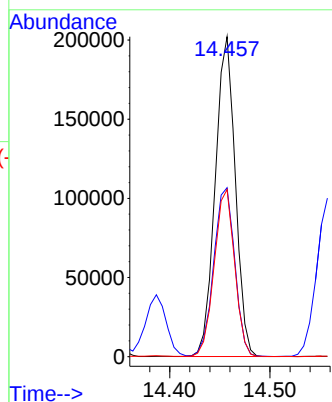
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion:165 Resp: 280951
Ion Ratio Lower Upper
165 100
63 52.8 27.8 41.6#
89 52.3 34.6 52.0#

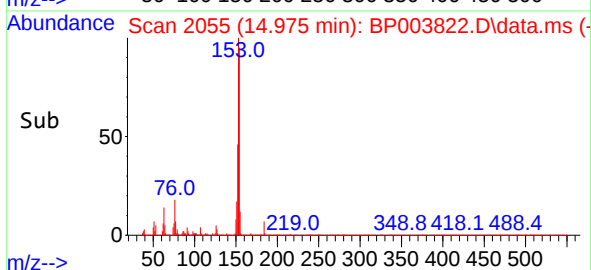
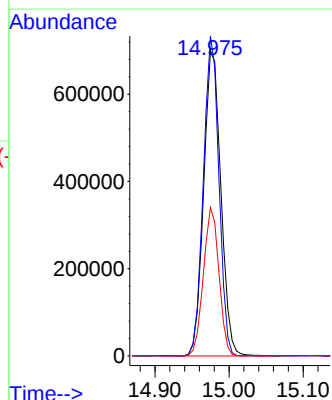
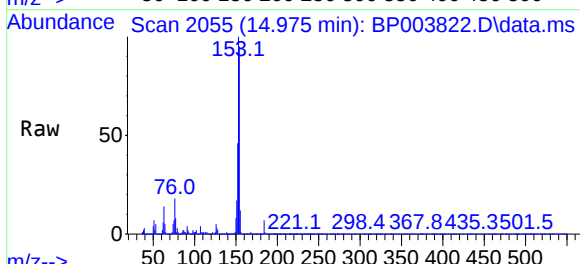
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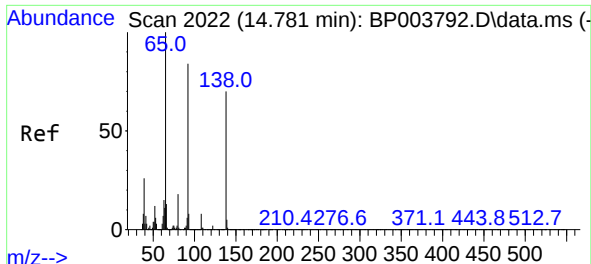
mohammad
11/6/2020 10:32:48 AM



#52
Acenaphthene
Concen: 48.08 ng
RT: 14.975 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:154 Resp: 1129043
Ion Ratio Lower Upper
154 100
153 104.8 91.0 136.6
152 48.6 43.0 64.6





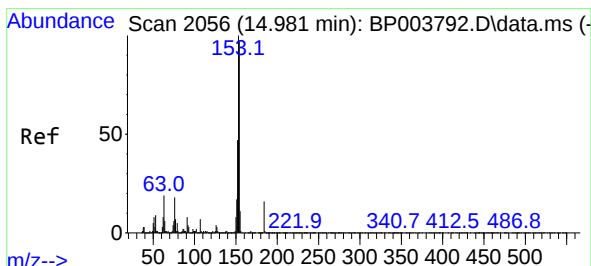
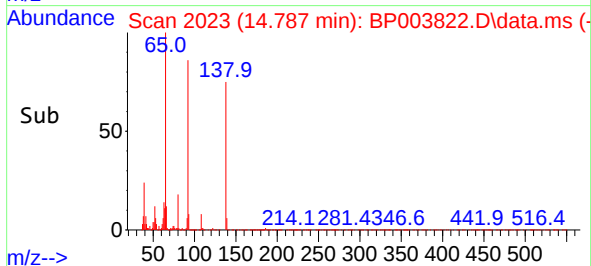
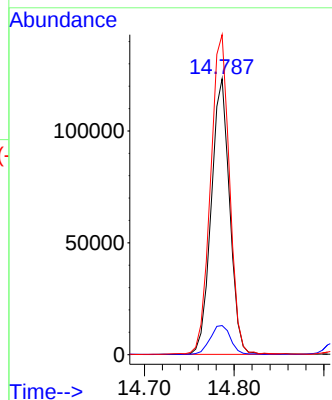
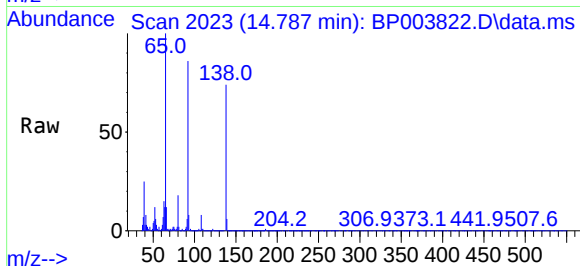
#53
3-Nitroaniline
Concen: 26.21 ng
RT: 14.787 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:138 Resp: 175386
Ion Ratio Lower Upper
138 100
108 10.6 7.5 11.3
92 116.0 75.0 112.6#

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

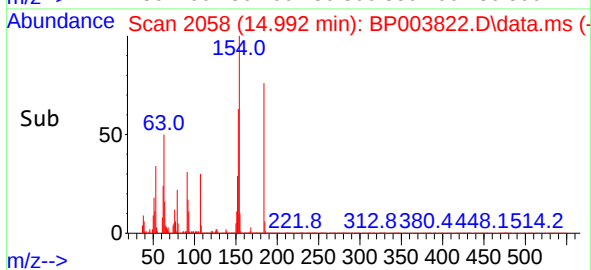
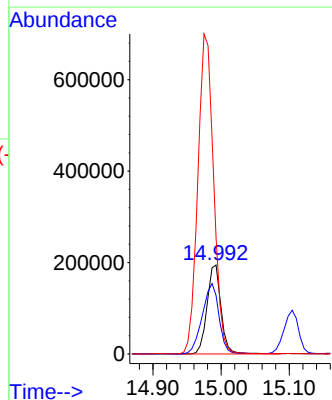
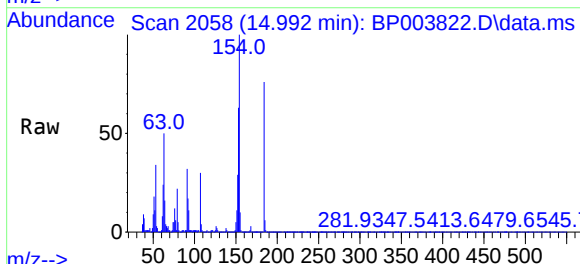
Manual Integrations
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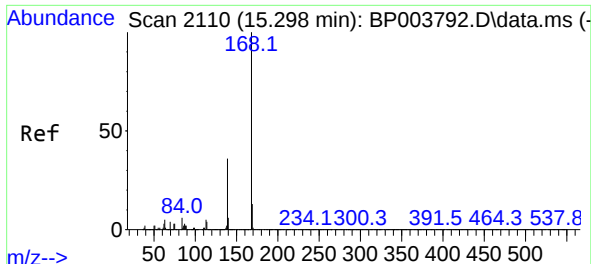
mohammad
11/6/2020 10:32:48 AM



#54
2,4-Dinitrophenol
Concen: 81.44 ng
RT: 14.992 min Scan# 2058
Delta R.T. 0.011 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

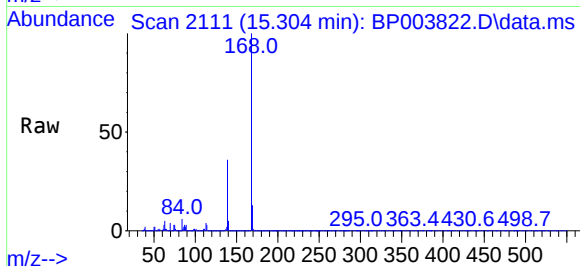
Tgt Ion:184 Resp: 278345
Ion Ratio Lower Upper
184 100
63 66.0 32.3 48.5#
154 131.4 49.1 73.7#





#55
Dibenzofuran
Concen: 43.58 ng
RT: 15.304 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

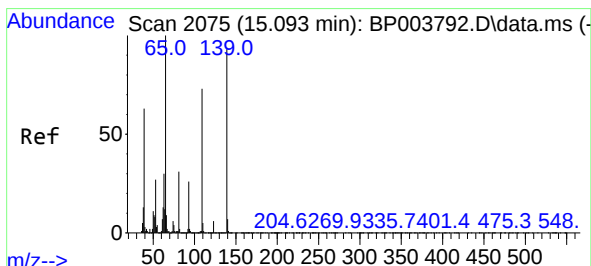
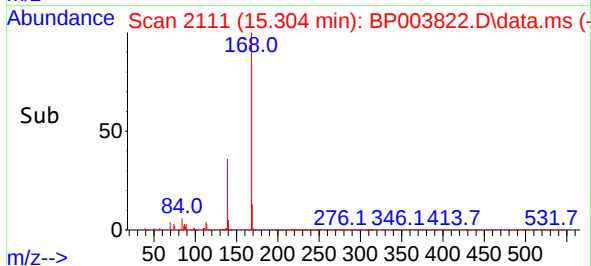
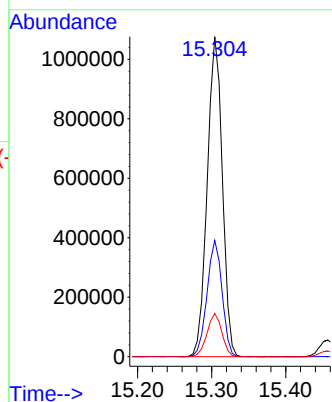
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion:168 Resp: 1520611
Ion Ratio Lower Upper
168 100
139 36.4 29.1 43.7
169 13.5 10.4 15.6

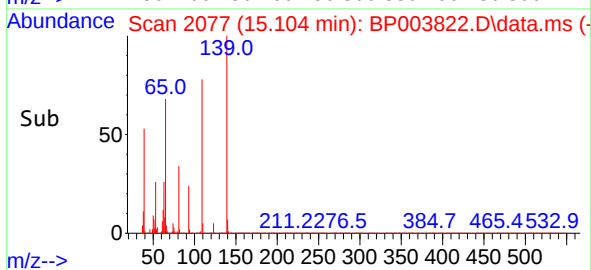
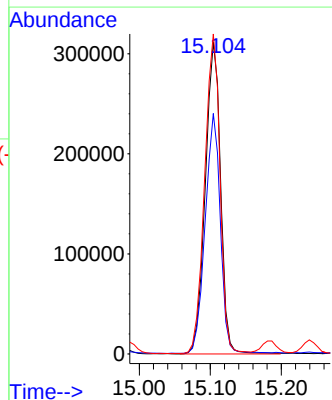
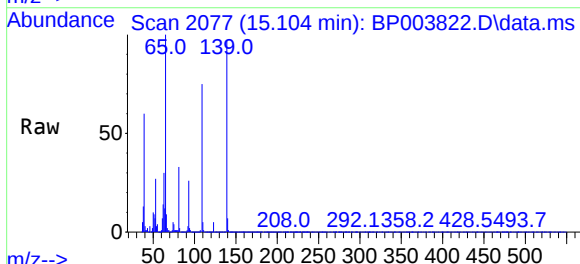
Manual Integrations
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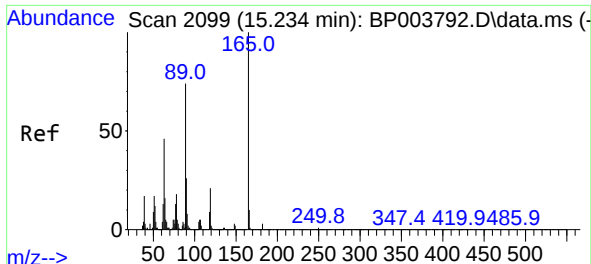
mohammad
11/6/2020 10:32:48 AM



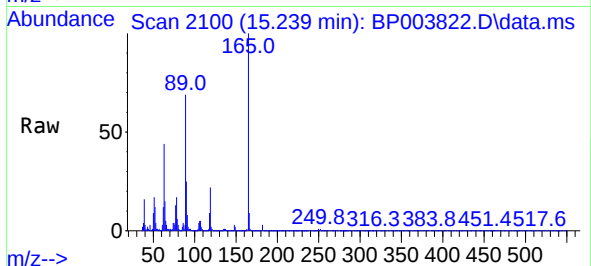
#56
4-Nitrophenol
Concen: 97.03 ng
RT: 15.104 min Scan# 2077
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:139 Resp: 467960
Ion Ratio Lower Upper
139 100
109 77.2 44.6 84.6
65 102.7 41.6 81.6#

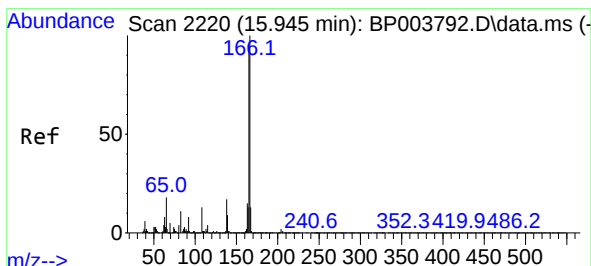
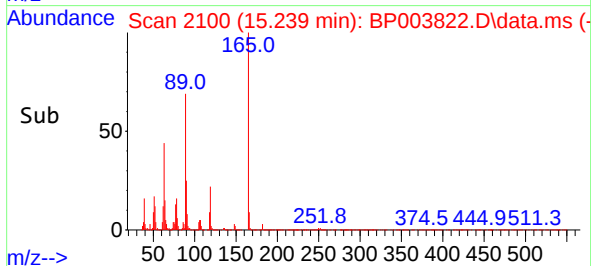
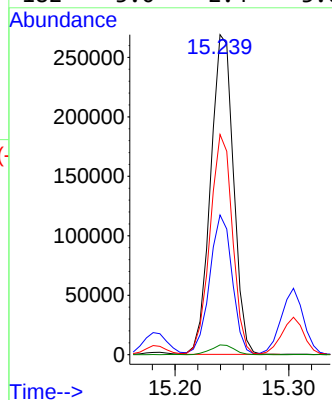




#57
2,4-Dinitrotoluene
Concen: 46.32 ng
RT: 15.239 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

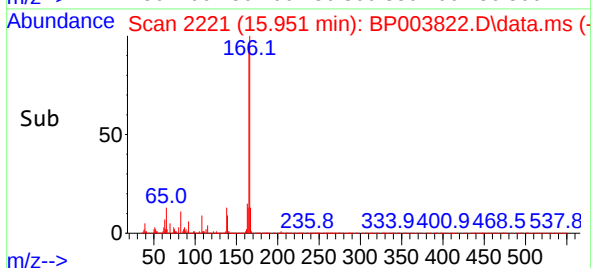
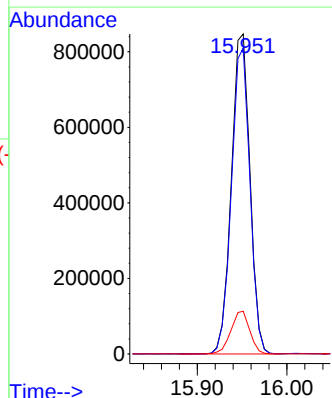
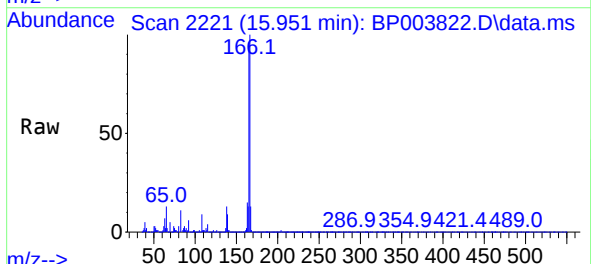


Tgt Ion:165 Resp: 375962
Ion Ratio Lower Upper
165 100
63 43.7 20.6 31.0#
89 68.8 42.6 63.8#
182 3.0 2.4 3.6



#58
Fluorene
Concen: 43.60 ng
RT: 15.951 min Scan# 2221
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

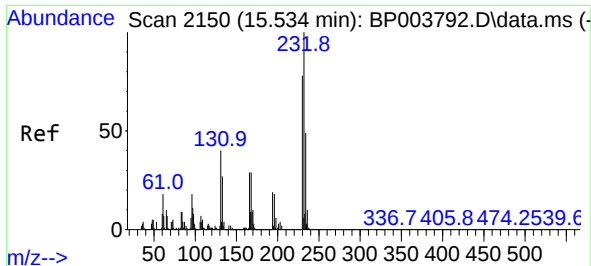
Tgt Ion:166 Resp: 1218185
Ion Ratio Lower Upper
166 100
165 95.6 77.8 116.8
167 13.4 11.0 16.4



Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

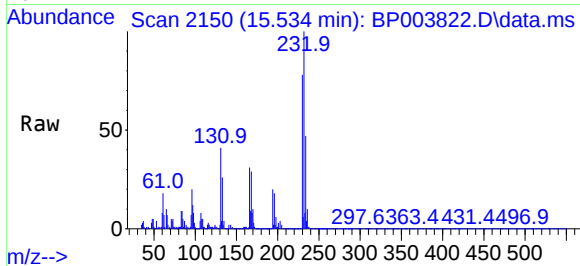
Manual Integrations
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mohammad
11/6/2020 10:32:48 AM



#59
2,3,4,6-Tetrachlorophenol
Concen: 47.08 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

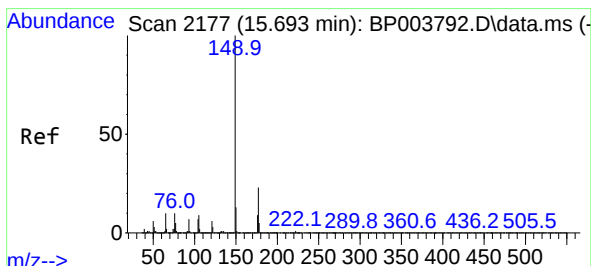
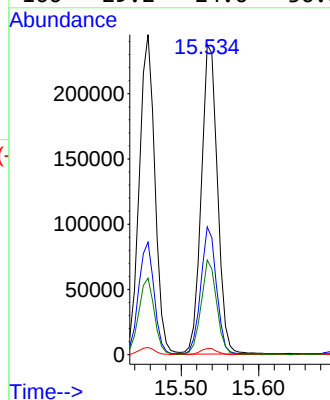
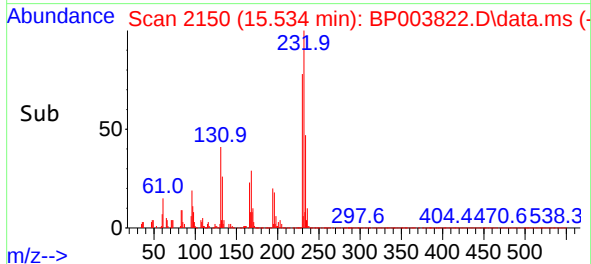
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



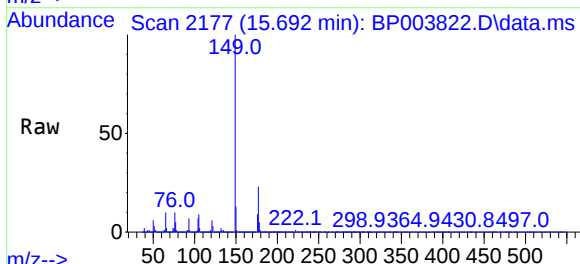
Tgt Ion:232 Resp: 344595
Ion Ratio Lower Upper
232 100
131 40.0 34.1 51.1
130 2.0 1.8 2.8
166 29.2 24.6 36.8

Manual Integrations
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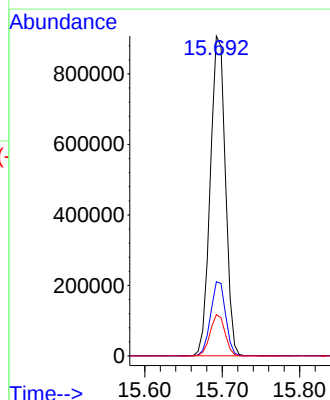
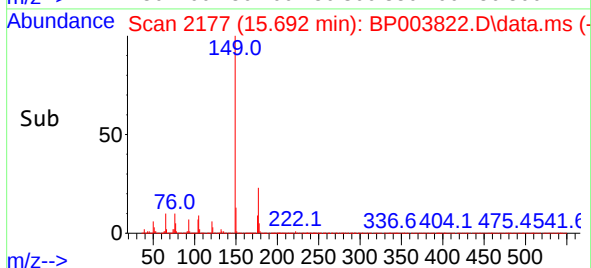
mohammad
11/6/2020 10:32:48 AM

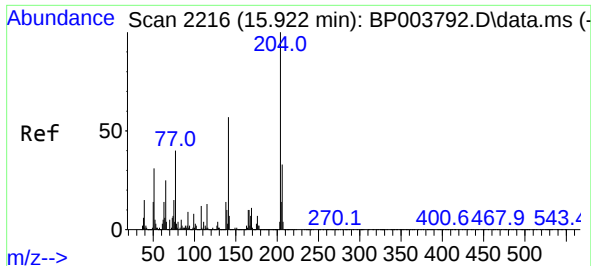


#60
Diethylphthalate
Concen: 42.58 ng
RT: 15.692 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



Tgt Ion:149 Resp: 1228193
Ion Ratio Lower Upper
149 100
177 23.2 18.0 27.0
150 12.9 10.0 15.0





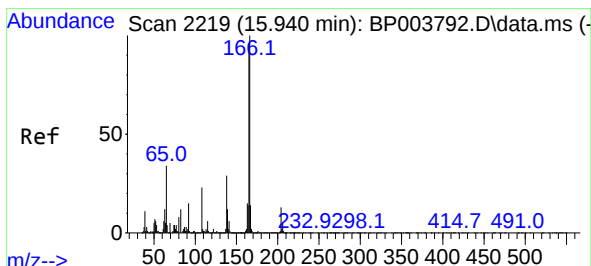
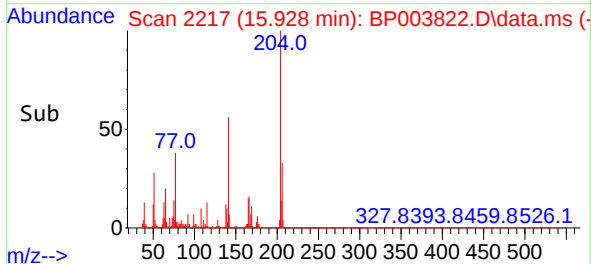
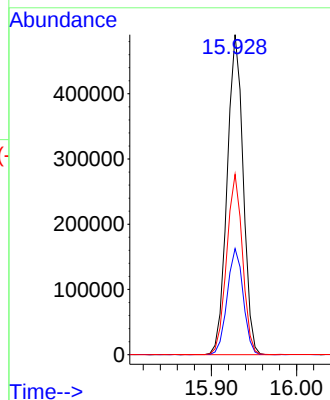
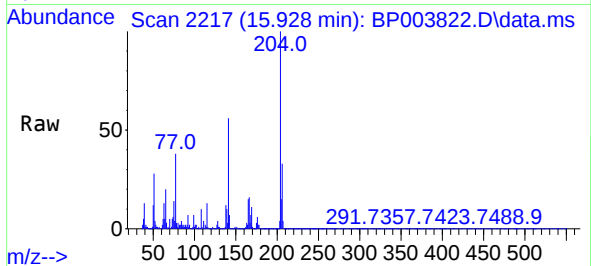
#61
4-Chlorophenyl-phenylether
Concen: 42.02 ng
RT: 15.928 min Scan# 2217
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:204 Resp: 641484
Ion Ratio Lower Upper
204 100
206 33.2 25.9 38.9
141 56.3 46.5 69.7

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

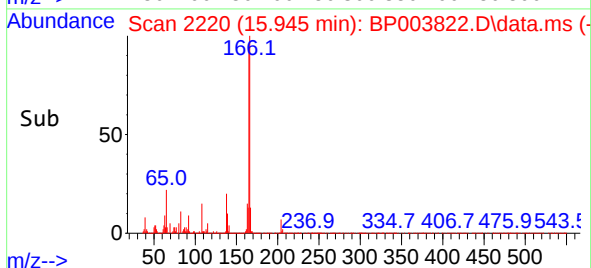
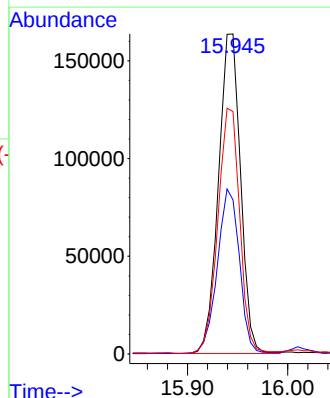
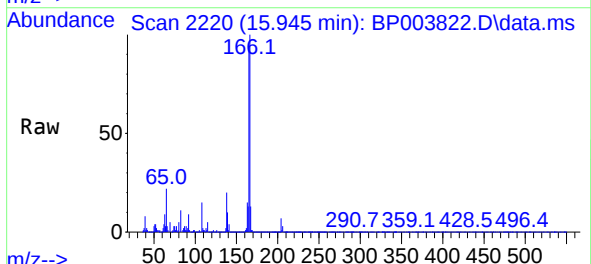
Manual Integrations
APPROVED

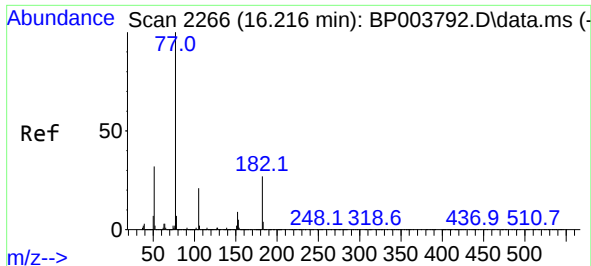
mohammad
11/6/2020 10:32:48 AM



#62
4-Nitroaniline
Concen: 35.84 ng
RT: 15.945 min Scan# 2220
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

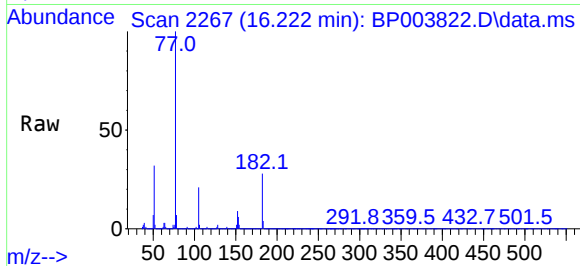
Tgt Ion:138 Resp: 249999
Ion Ratio Lower Upper
138 100
92 48.1 20.7 60.7
108 75.8 47.8 87.8





#63
Azobenzene
Concen: 42.19 ng
RT: 16.222 min Scan# 2267
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

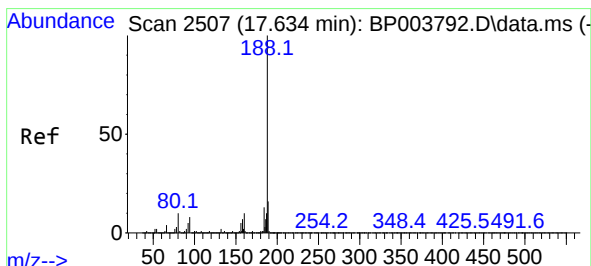
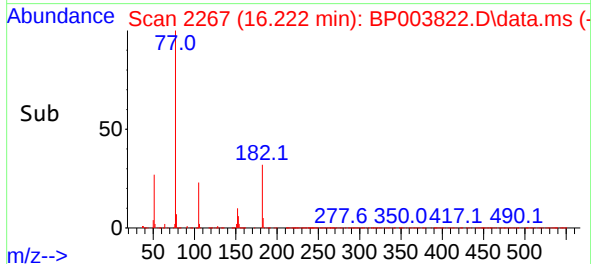
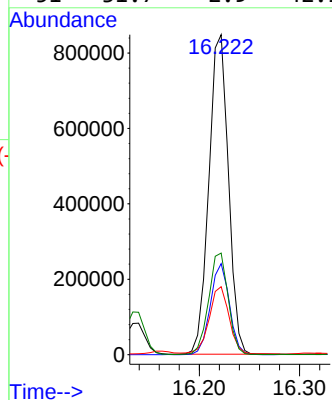
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion: 77 Resp: 1149137
Ion Ratio Lower Upper
77 100
182 28.5 16.9 56.9
105 21.2 5.6 45.6
51 31.7 2.9 42.9

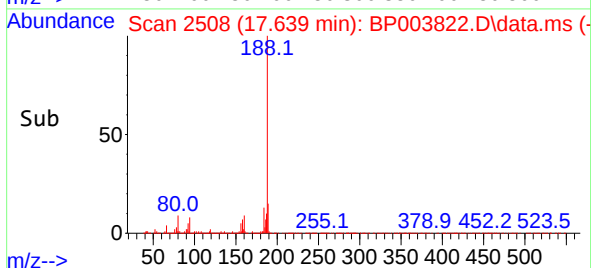
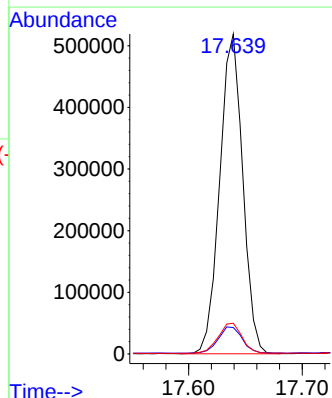
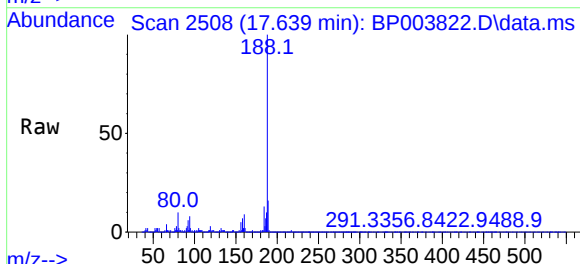
Manual Integrations
APPROVED

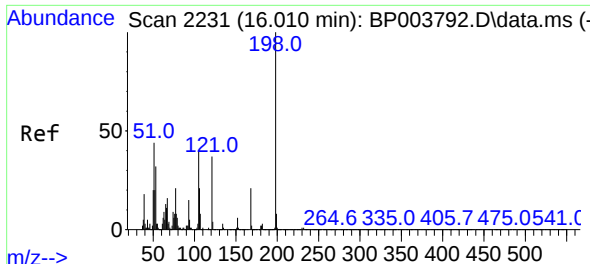
mohammad
11/6/2020 10:32:48 AM



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.639 min Scan# 2508
Delta R.T. 0.005 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion: 188 Resp: 728543
Ion Ratio Lower Upper
188 100
94 8.2 6.2 9.2
80 9.6 6.2 9.2#





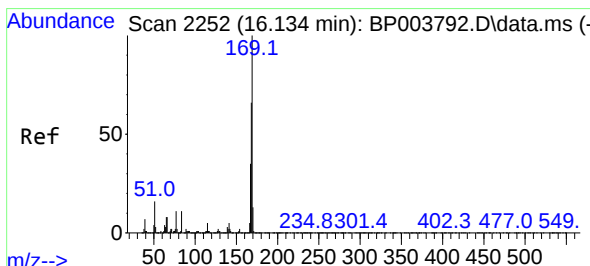
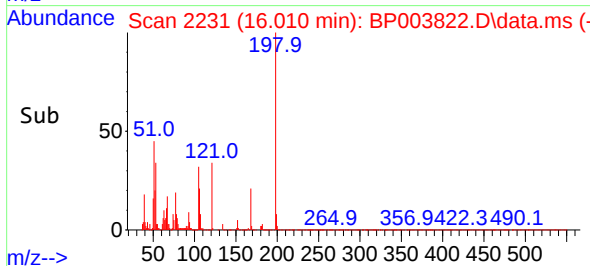
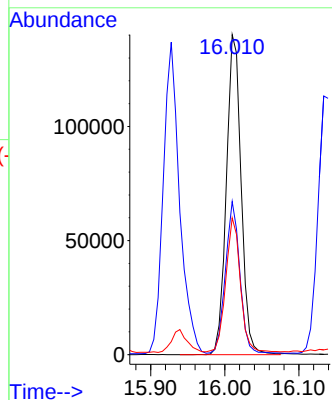
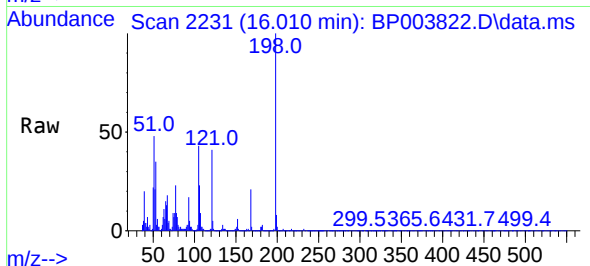
#65
4,6-Dinitro-2-methylphenol
Concen: 49.27 ng
RT: 16.010 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:198 Resp: 194019
Ion Ratio Lower Upper
198 100
51 47.9 6.4 46.4#
105 42.8 18.9 58.9

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

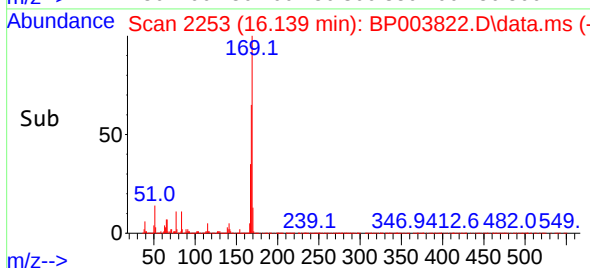
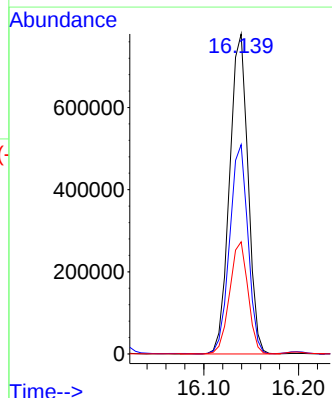
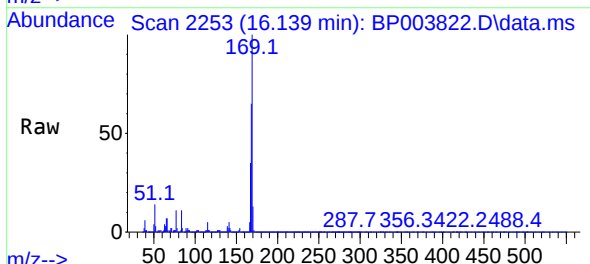
Manual Integrations
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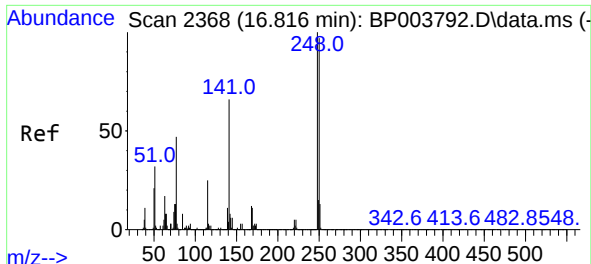
mohammad
11/6/2020 10:32:48 AM



#66
n-Nitrosodiphenylamine
Concen: 47.21 ng
RT: 16.139 min Scan# 2253
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:169 Resp: 1052935
Ion Ratio Lower Upper
169 100
168 65.4 53.8 80.6
167 35.0 28.9 43.3





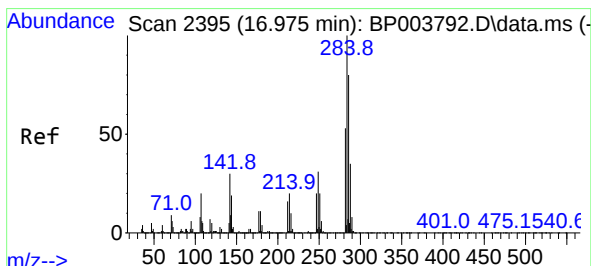
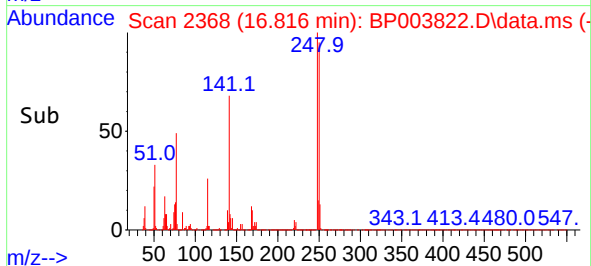
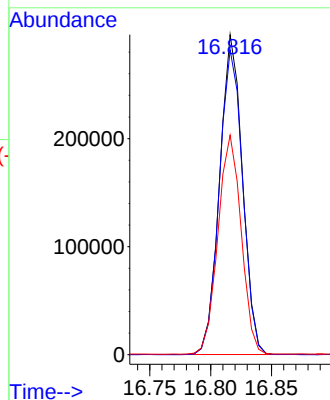
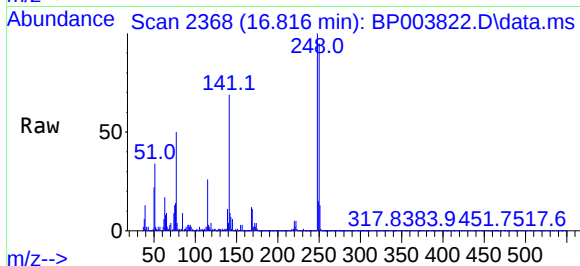
#67
4-Bromophenyl-phenylether
Concen: 45.31 ng
RT: 16.816 min Scan# 2368
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:248 Resp: 386228
Ion Ratio Lower Upper
248 100
250 95.3 76.7 115.1
141 68.6 53.0 79.6

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

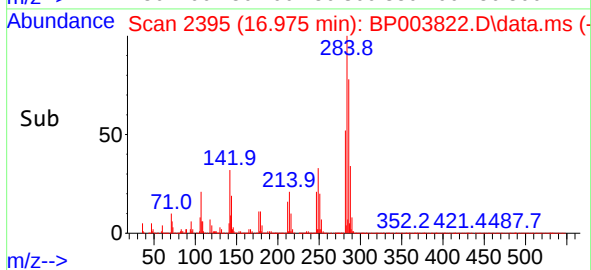
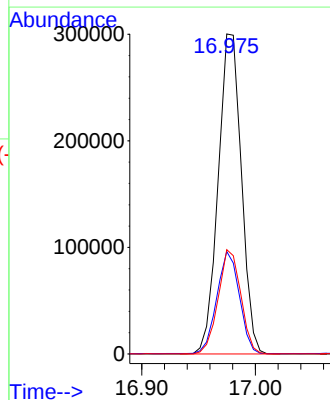
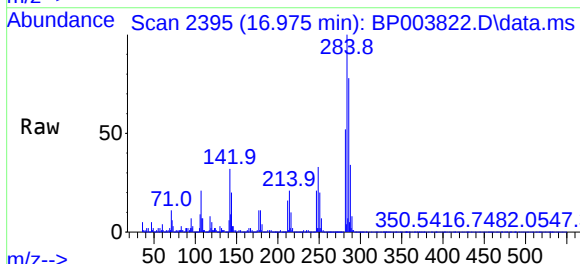
Manual Integrations
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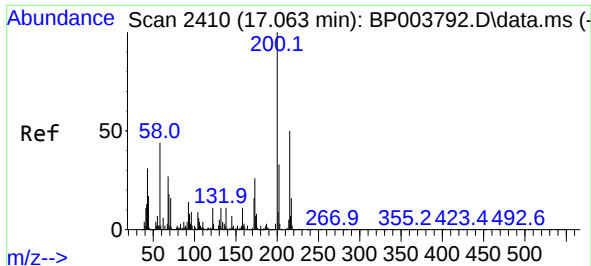
mohammad
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#68
Hexachlorobenzene
Concen: 43.90 ng
RT: 16.975 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:284 Resp: 426968
Ion Ratio Lower Upper
284 100
142 32.0 24.2 36.4
249 32.6 23.8 35.8





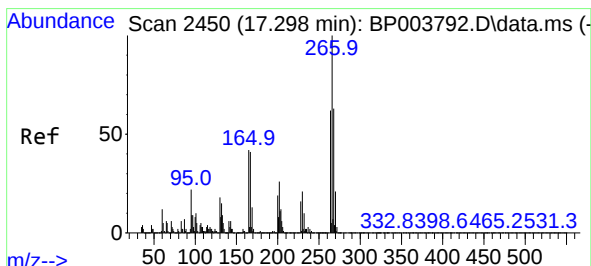
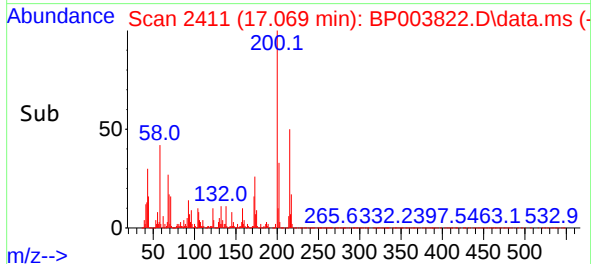
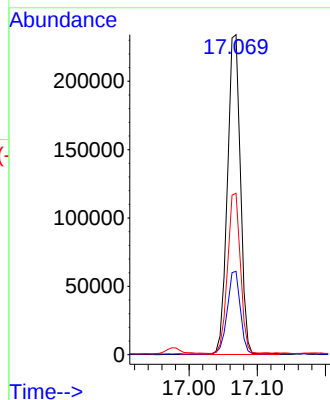
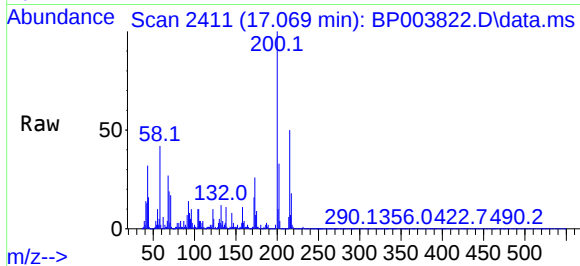
#69
Atrazine
Concen: 42.33 ng
RT: 17.069 min Scan# 2411
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:	200	Resp:	309939
Ion Ratio	Lower	Upper	
200	100		
173	26.0	5.9	45.9
215	50.4	28.4	68.4

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

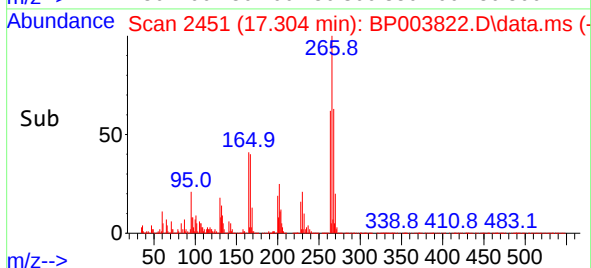
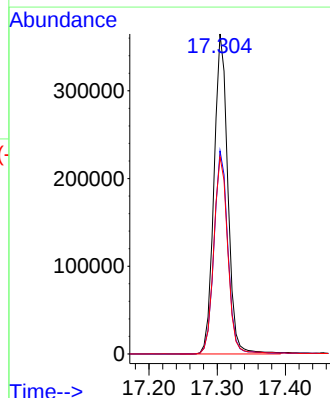
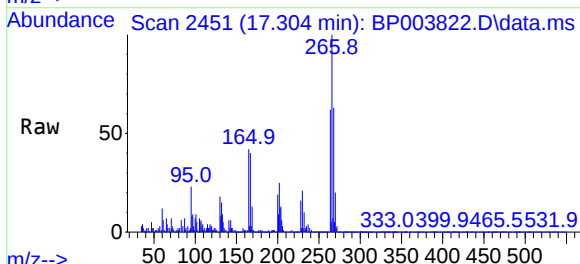
Manual Integrations
APPROVED

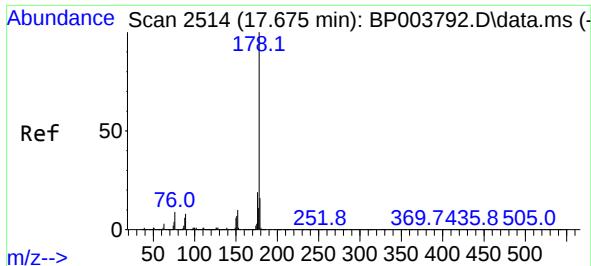
mohammad
11/6/2020 10:32:48 AM



#70
Pentachlorophenol
Concen: 110.70 ng
RT: 17.304 min Scan# 2451
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:	266	Resp:	515079
Ion Ratio	Lower	Upper	
266	100		
268	63.4	51.1	76.7
264	61.6	50.6	76.0





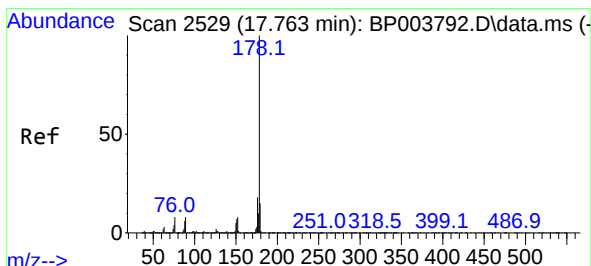
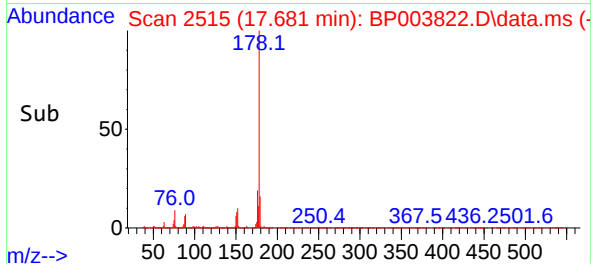
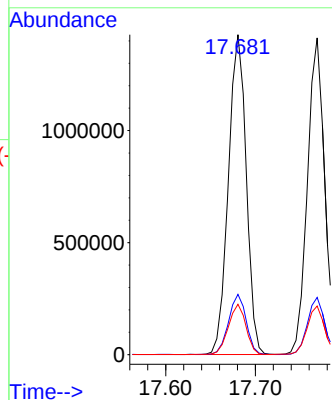
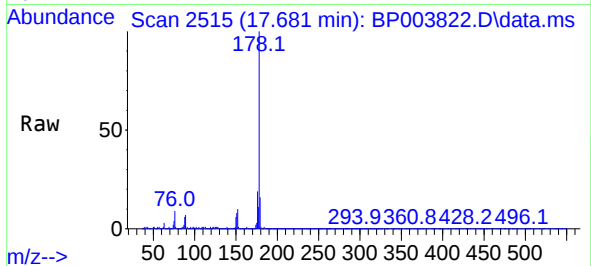
#71
Phenanthrene
Concen: 48.29 ng
RT: 17.681 min Scan# 2515
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:178 Resp: 1974552
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.8 12.5 18.7

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

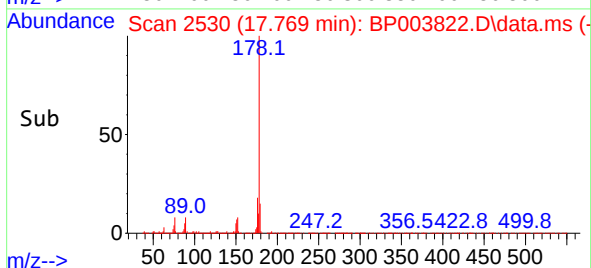
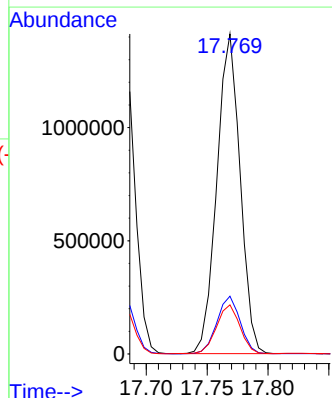
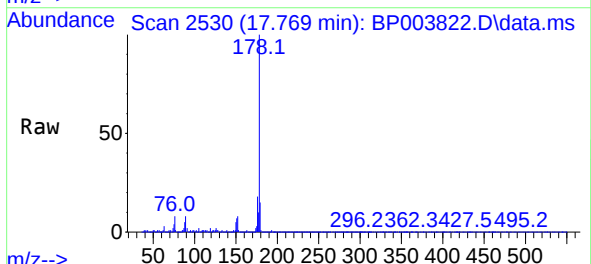
Manual Integrations
APPROVED

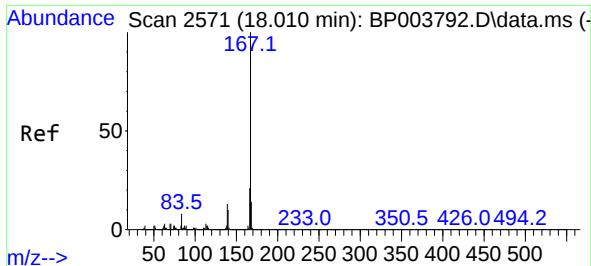
mohammad
11/6/2020 10:32:48 AM



#72
Anthracene
Concen: 47.54 ng
RT: 17.769 min Scan# 2530
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

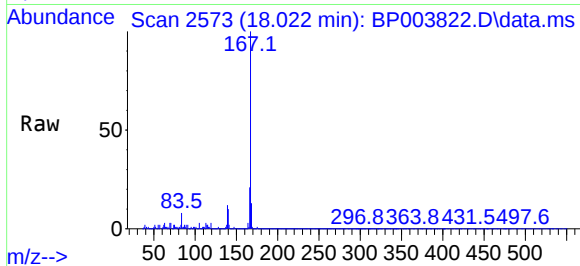
Tgt Ion:178 Resp: 1877242
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.3 12.5 18.7





#73
 Carbazole
 Concen: 44.56 ng
 RT: 18.022 min Scan# 2573
 Delta R.T. 0.012 min
 Lab File: BP003822.D
 Acq: 05 Nov 2020 15:51

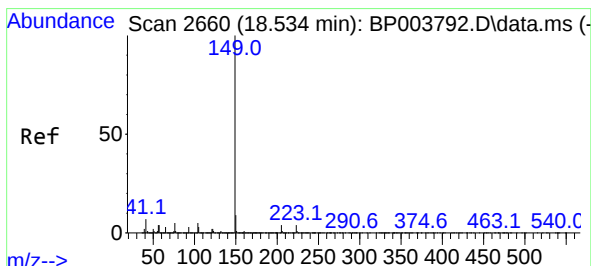
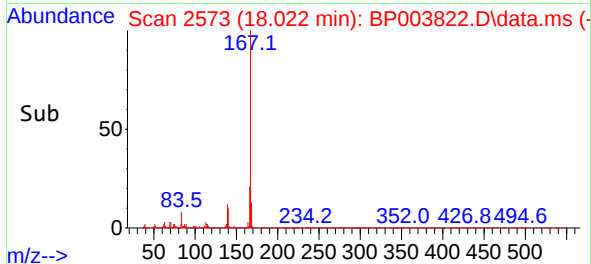
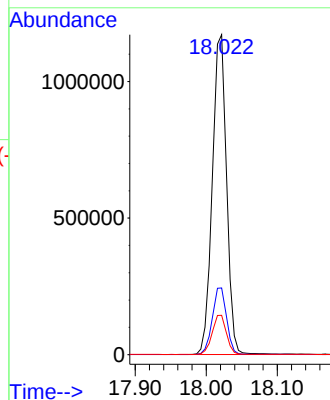
Instrument :
 BNA_P
 ClientSampleId :
 CONTAINER-002-A-B-COMPMS



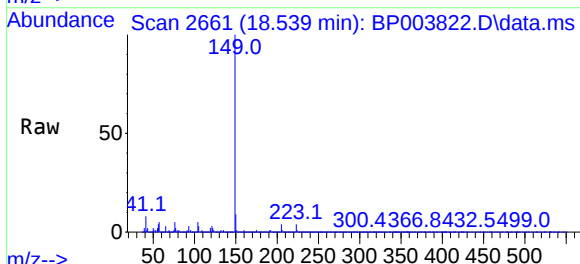
Tgt Ion:167 Resp: 1632524
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.6 26.4
 139 12.3 10.2 15.4

Manual Integrations
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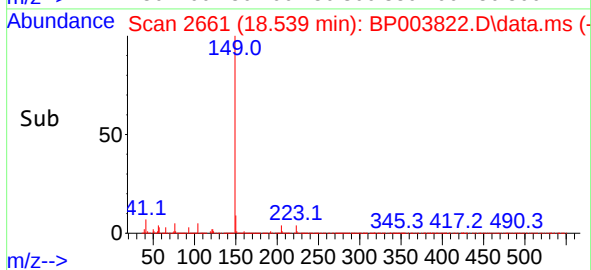
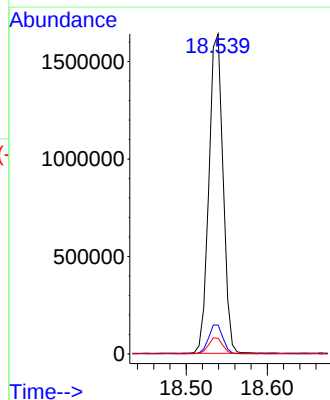
mohammad
 11/6/2020 10:32:48 AM

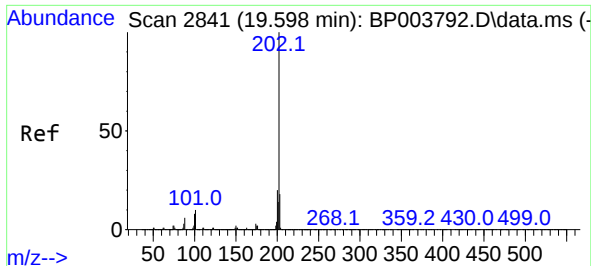


#74
 Di-n-butylphthalate
 Concen: 46.49 ng
 RT: 18.539 min Scan# 2661
 Delta R.T. 0.006 min
 Lab File: BP003822.D
 Acq: 05 Nov 2020 15:51



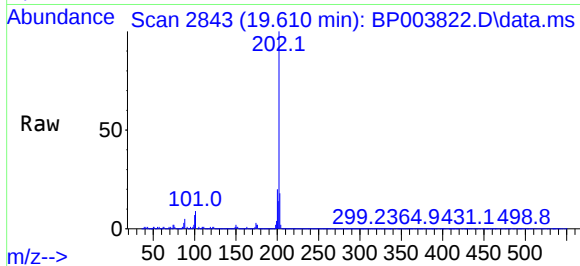
Tgt Ion:149 Resp: 1971877
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 4.9 3.4 5.0





#75
Fluoranthene
Concen: 57.95 ng
RT: 19.610 min Scan# 2843
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

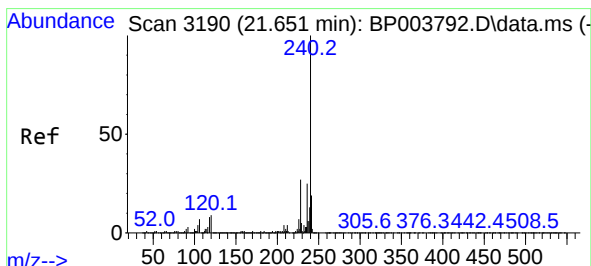
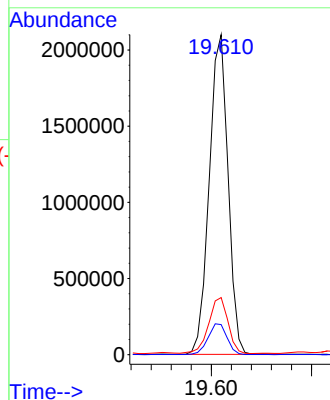
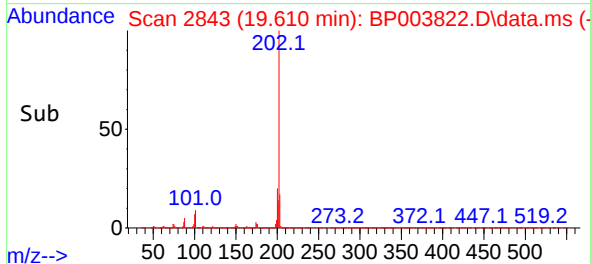
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



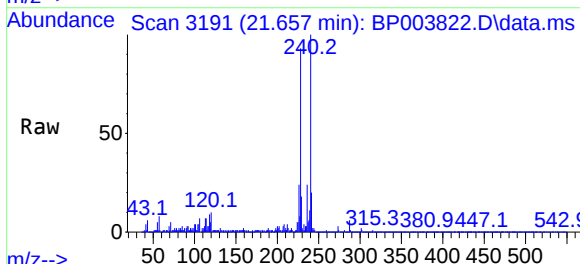
Tgt Ion:202 Resp: 2733808
Ion Ratio Lower Upper
202 100
101 9.4 0.0 29.4
203 17.9 0.0 37.8

Manual Integrations
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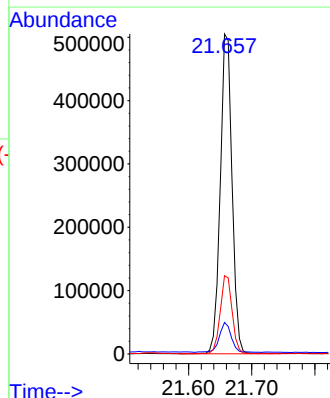
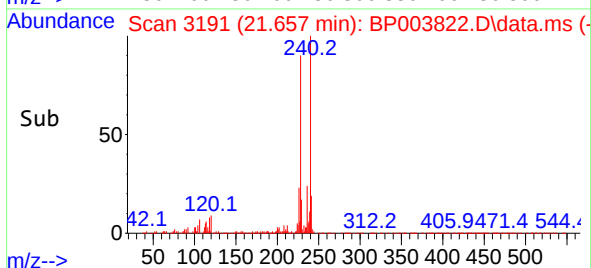
mohammad
11/6/2020 10:32:48 AM

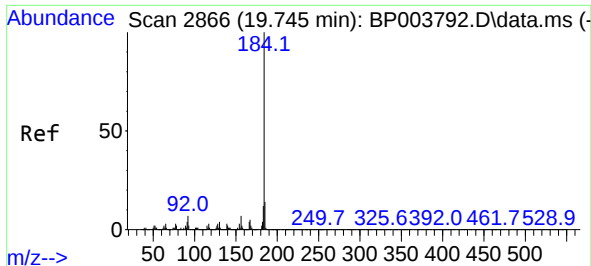


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.657 min Scan# 3191
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



Tgt Ion:240 Resp: 655840
Ion Ratio Lower Upper
240 100
120 9.9 7.8 11.6
236 24.5 20.8 31.2





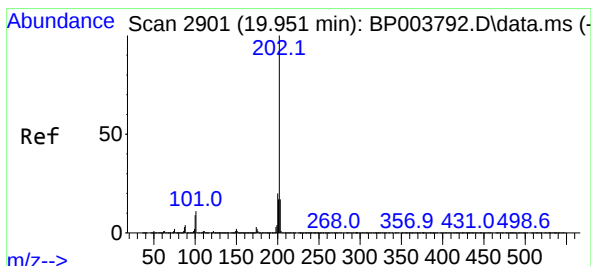
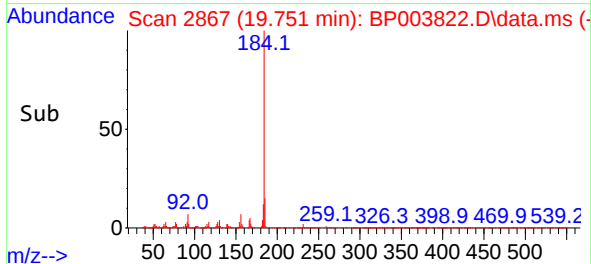
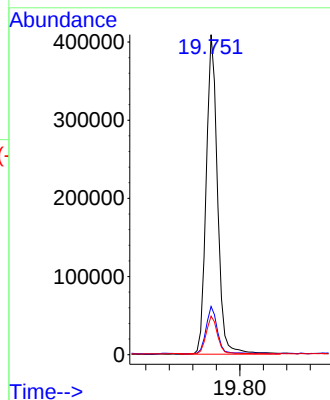
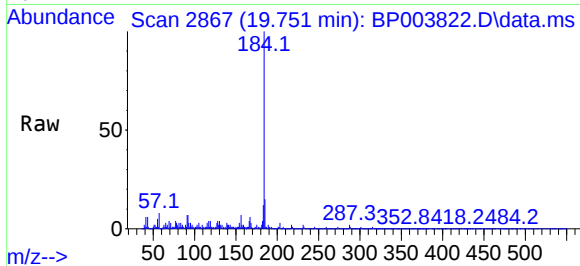
#77
Benzidine
Concen: 35.29 ng
RT: 19.751 min Scan# 2867
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:184 Resp: 545853
Ion Ratio Lower Upper
184 100
185 15.0 11.5 17.3
183 12.0 9.6 14.4

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

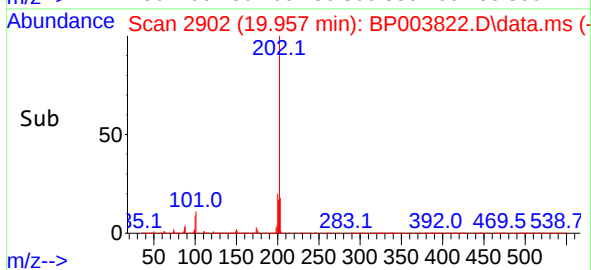
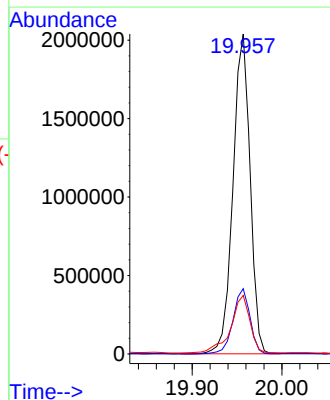
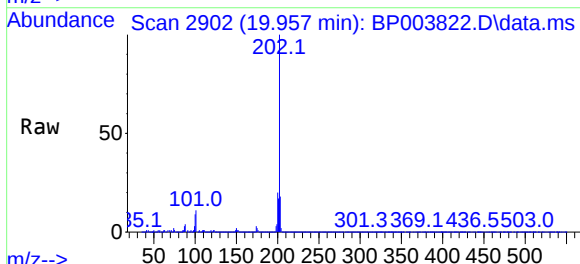
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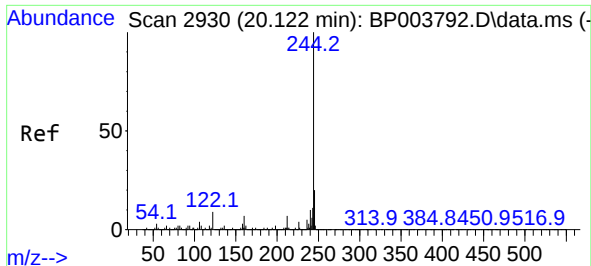
mohammad
11/6/2020 10:32:48 AM



#78
Pyrene
Concen: 60.56 ng
RT: 19.957 min Scan# 2902
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:202 Resp: 2695439
Ion Ratio Lower Upper
202 100
200 20.4 17.1 25.7
203 18.3 14.2 21.2





#79
Terphenyl-d14
Concen: 57.51 ng
RT: 20.127 min Scan# 2931
Delta R.T. 0.005 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

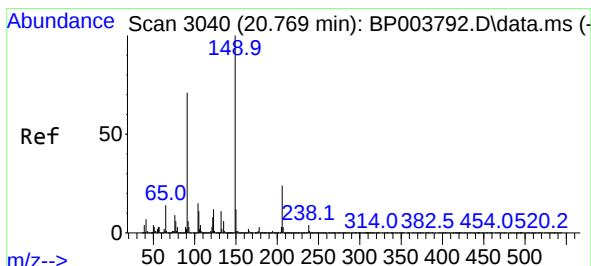
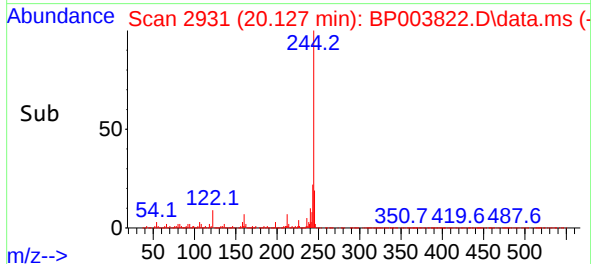
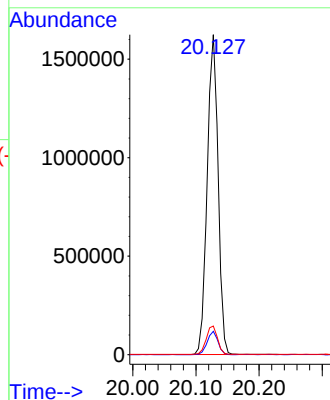
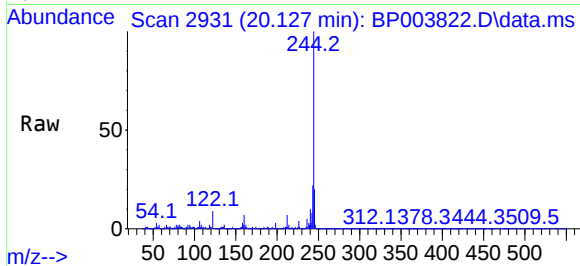
Tgt Ion:244 Resp: 1952273

Ion	Ratio	Lower	Upper
244	100		
212	7.3	5.8	8.6
122	9.0	7.8	11.8

Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS

Manual Integrations
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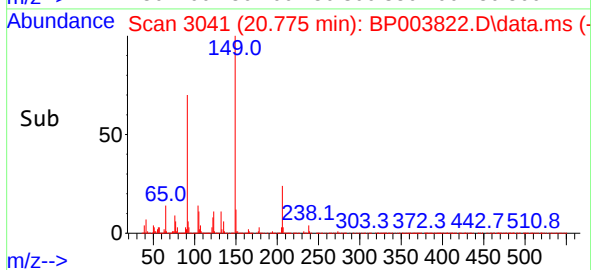
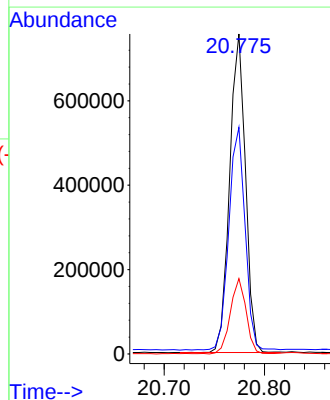
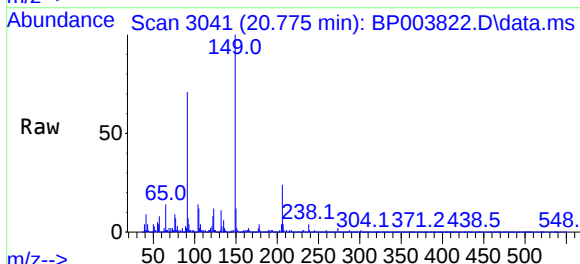
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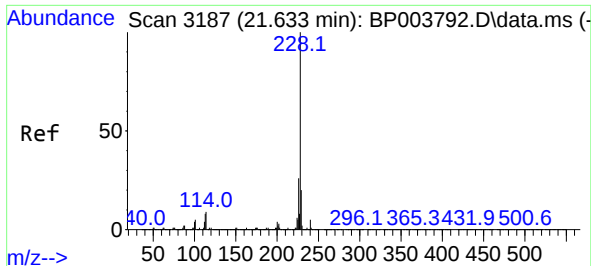


#80
Butylbenzylphthalate
Concen: 49.94 ng
RT: 20.775 min Scan# 3041
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

Tgt Ion:149 Resp: 828138

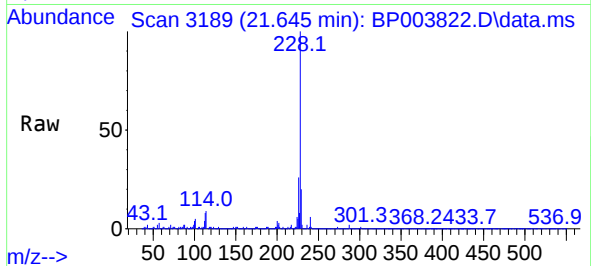
Ion	Ratio	Lower	Upper
149	100		
91	70.8	45.4	68.0
206	23.6	17.1	25.7





#81
Benzo(a)anthracene
Concen: 55.09 ng
RT: 21.645 min Scan# 3189
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

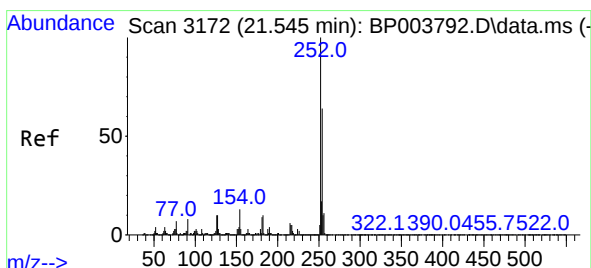
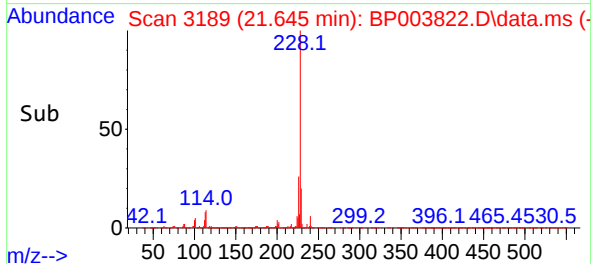
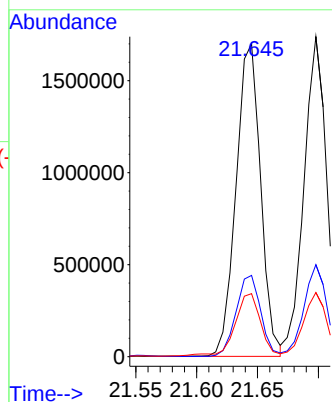
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion:228 Resp: 2382532
Ion Ratio Lower Upper
228 100
226 26.0 22.1 33.1
229 20.1 15.9 23.9

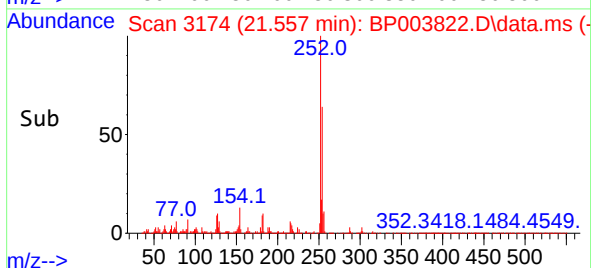
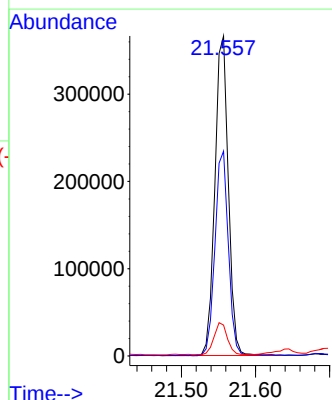
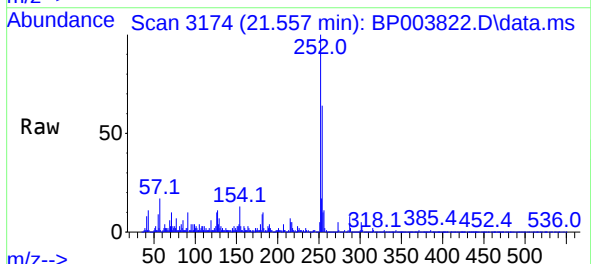
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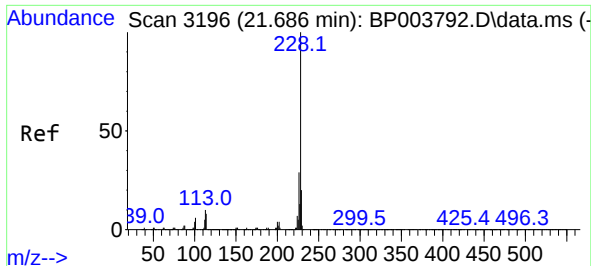
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 30.89 ng
RT: 21.557 min Scan# 3174
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

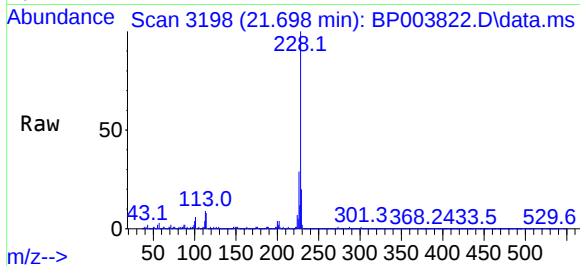
Tgt Ion:252 Resp: 460868
Ion Ratio Lower Upper
252 100
254 64.0 51.0 76.4
126 9.6 7.9 11.9





#83
Chrysene
Concen: 54.04 ng
RT: 21.698 min Scan# 3198
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

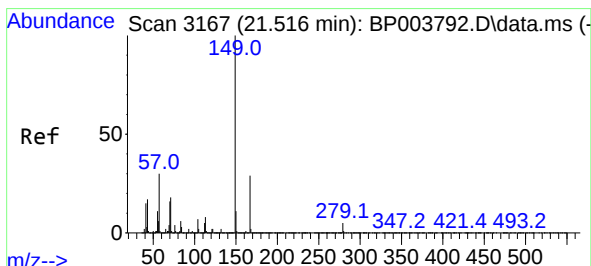
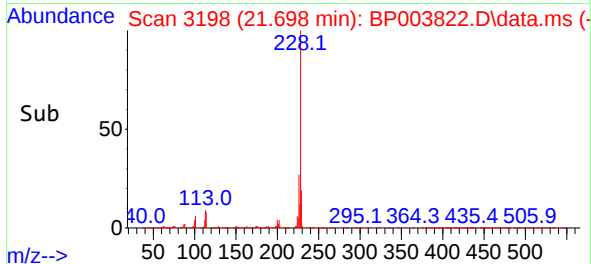
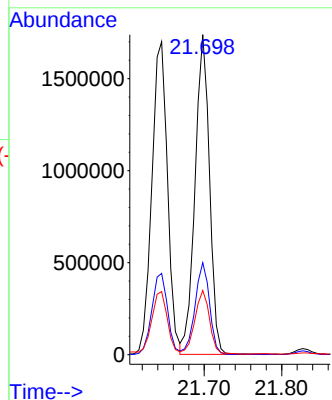
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion:228 Resp: 2245747
Ion Ratio Lower Upper
228 100
226 28.8 24.4 36.6
229 20.1 15.8 23.6

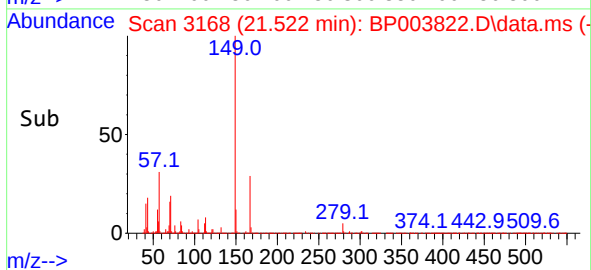
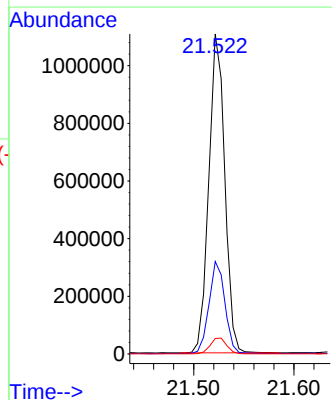
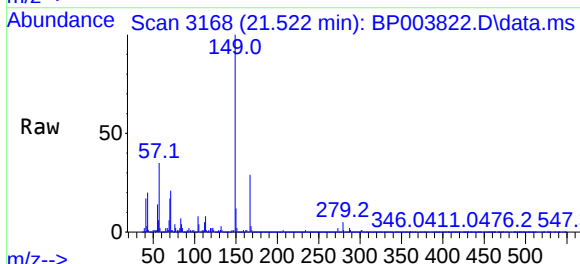
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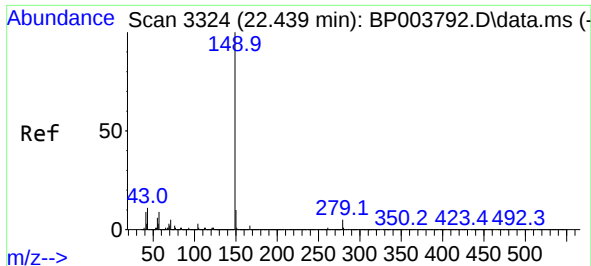
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 50.25 ng
RT: 21.522 min Scan# 3168
Delta R.T. 0.006 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

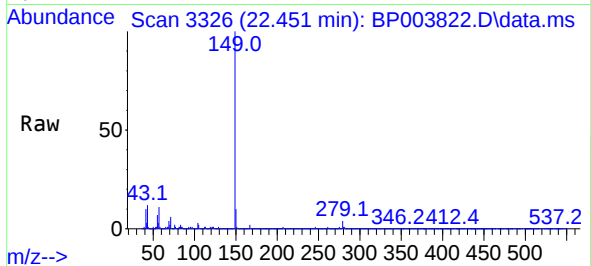
Tgt Ion:149 Resp: 1228320
Ion Ratio Lower Upper
149 100
167 28.9 22.6 34.0
279 4.8 4.2 6.2





#85
Di-n-octyl phthalate
Concen: 52.18 ng
RT: 22.451 min Scan# 3326
Delta R.T. 0.012 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

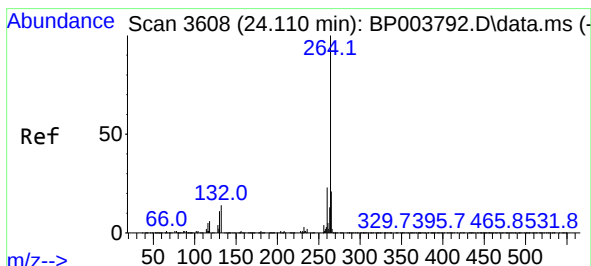
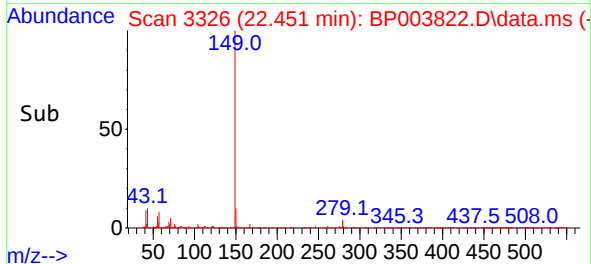
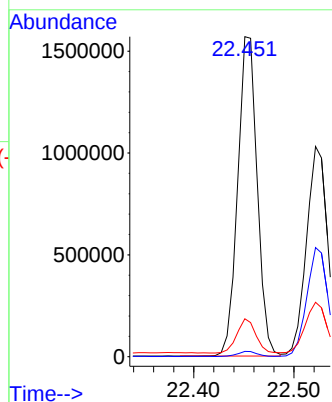
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



Tgt Ion:149 Resp: 2124899
Ion Ratio Lower Upper
149 100
167 1.5 1.3 1.9
43 10.3 3.7 5.5#

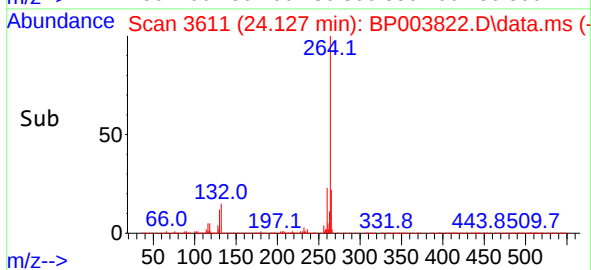
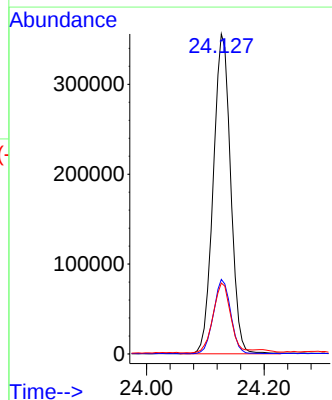
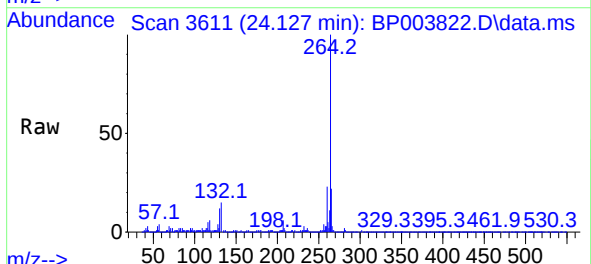
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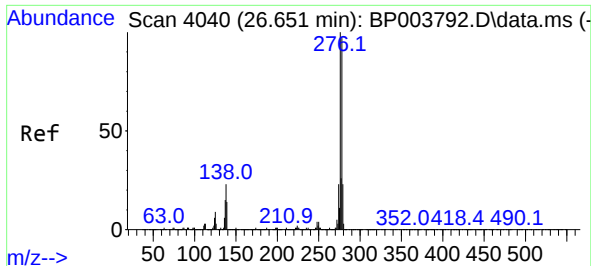
mohammad
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#86
Perylene-d12
Concen: 20.00 ng
RT: 24.127 min Scan# 3611
Delta R.T. 0.018 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

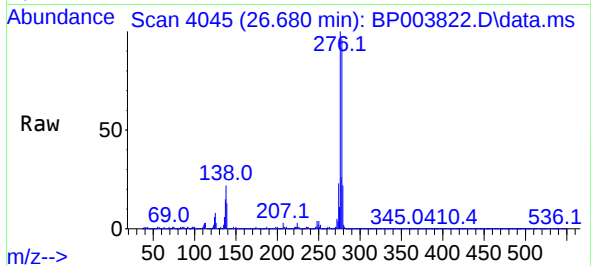
Tgt Ion:264 Resp: 729552
Ion Ratio Lower Upper
264 100
260 23.3 18.8 28.2
265 22.2 17.4 26.2





#87
 Indeno(1,2,3-cd)pyrene
 Concen: 48.07 ng
 RT: 26.680 min Scan# 4045
 Delta R.T. 0.029 min
 Lab File: BP003822.D
 Acq: 05 Nov 2020 15:51

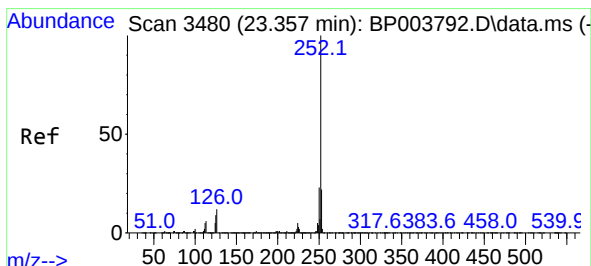
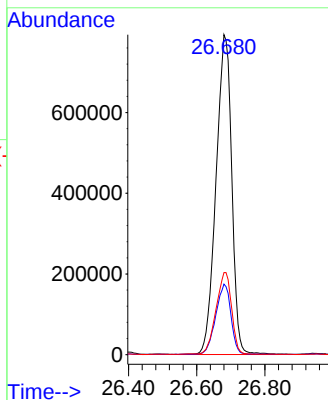
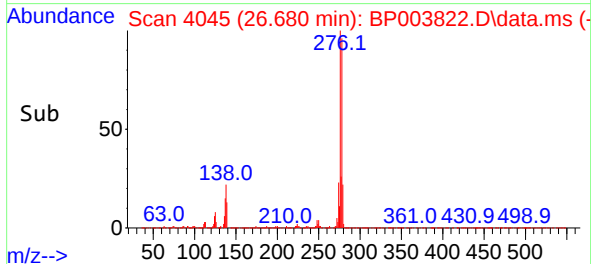
Instrument :
 BNA_P
 ClientSampleId :
 CONTAINER-002-A-B-COMPMS



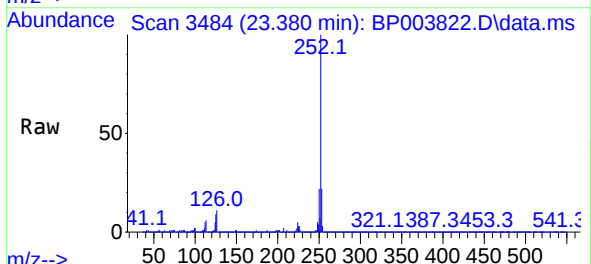
Tgt Ion: 276 Resp: 2529666
 Ion Ratio Lower Upper
 276 100
 138 21.1 18.7 28.1
 277 25.1 20.4 30.6

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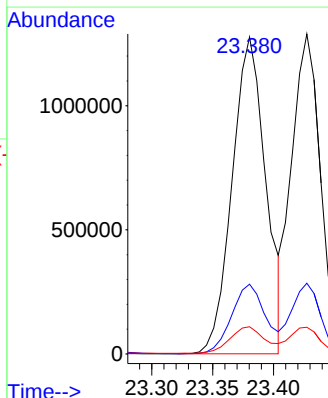
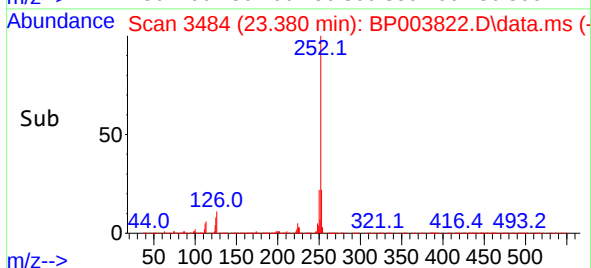
mohammad
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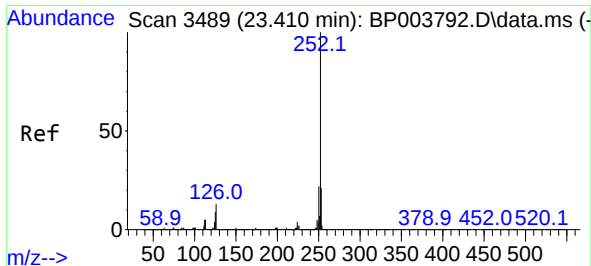


#88
 Benzo(b)fluoranthene
 Concen: 51.27 ng
 RT: 23.380 min Scan# 3484
 Delta R.T. 0.023 min
 Lab File: BP003822.D
 Acq: 05 Nov 2020 15:51



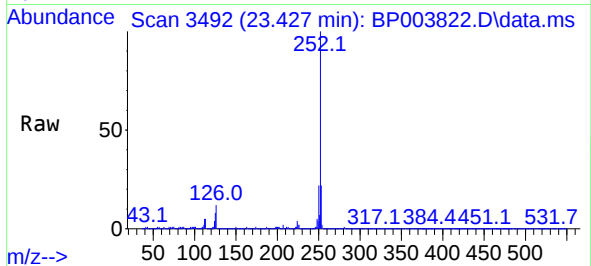
Tgt Ion: 252 Resp: 2447689
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.6 26.4
 125 8.6 7.3 10.9





#89
Benzo(k)fluoranthene
Concen: 45.23 ng
RT: 23.427 min Scan# 3492
Delta R.T. 0.018 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

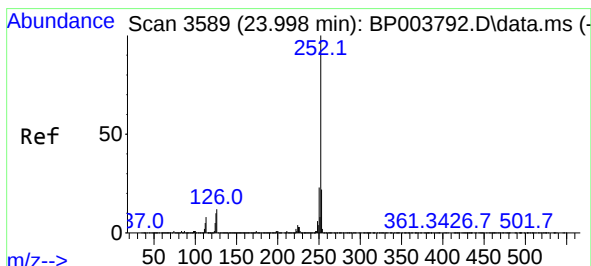
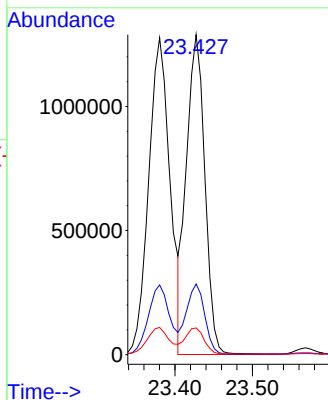
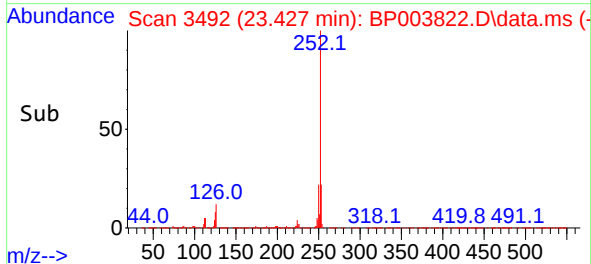
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



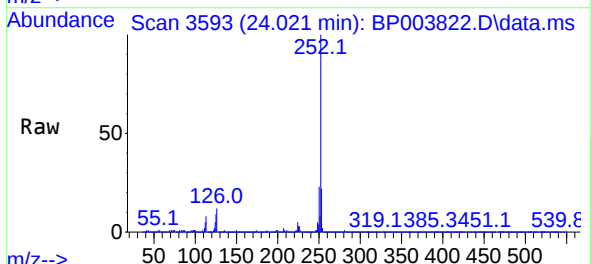
Tgt Ion:252 Resp: 2132300
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 8.3 7.4 11.2

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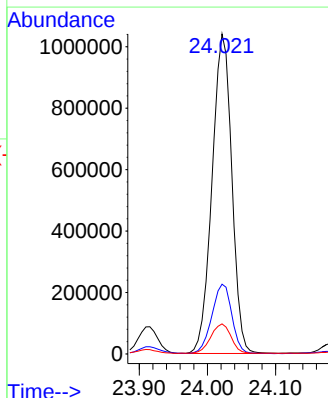
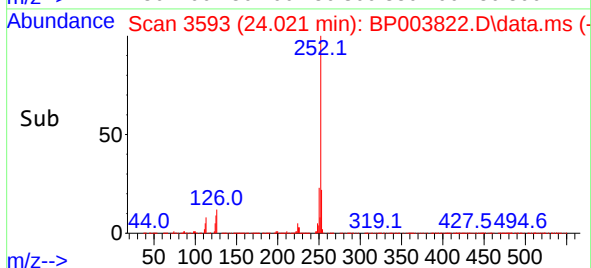
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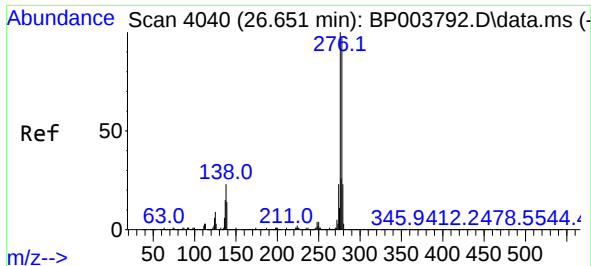


#90
Benzo(a)pyrene
Concen: 47.42 ng
RT: 24.021 min Scan# 3593
Delta R.T. 0.023 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



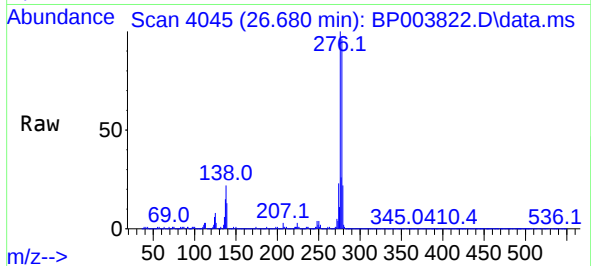
Tgt Ion:252 Resp: 2095596
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 9.4 8.2 12.4





#91
Dibenzo(a,h)anthracene
Concen: 46.80 ng
RT: 26.680 min Scan# 4045
Delta R.T. 0.029 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51

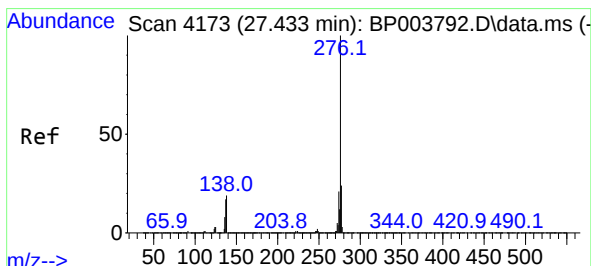
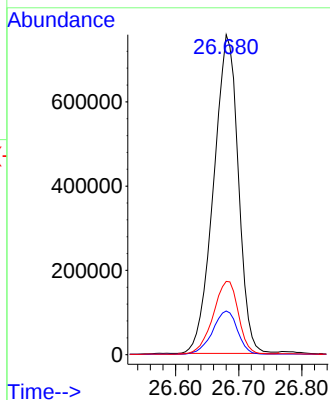
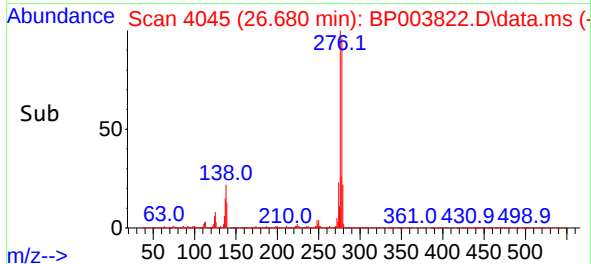
Instrument :
BNA_P
ClientSampleId :
CONTAINER-002-A-B-COMPMS



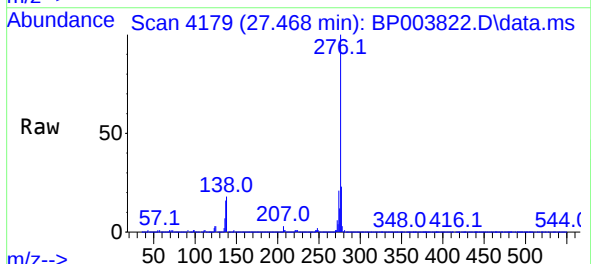
Tgt Ion:278 Resp: 2053047
Ion Ratio Lower Upper
278 100
139 13.6 12.4 18.6
279 22.9 19.0 28.6

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#92
Benzo(g,h,i)perylene
Concen: 50.81 ng
RT: 27.468 min Scan# 4179
Delta R.T. 0.035 min
Lab File: BP003822.D
Acq: 05 Nov 2020 15:51



Tgt Ion:276 Resp: 2157618
Ion Ratio Lower Upper
276 100
277 23.3 19.0 28.6
138 17.7 16.6 24.8

