

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100220\
 Data File : BP003473.D
 Acq On : 03 Oct 2020 01:10
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

mohammad
 10/5/2020 10:28:27 AM

Quant Time: Oct 05 06:38:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP091520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 02 11:17:24 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.522	152	134600	20.00	ng	0.00
21) Naphthalene-d8	10.304	136	526137	20.00	ng	# 0.00
39) Acenaphthene-d10	14.186	164	323485	20.00	ng	0.00
64) Phenanthrene-d10	16.945	188	696060	20.00	ng	# 0.00
76) Chrysene-d12	21.051	240	726811	20.00	ng	0.00
86) Perylene-d12	23.233	264	775271	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.140	112	632072	82.00	ng	0.00
7) Phenol-d6	6.734	99	868523	84.53	ng	0.00
23) Nitrobenzene-d5	8.681	82	773307	86.35	ng	0.00
42) 2,4,6-Tribromophenol	15.692	330	322899	65.45	ng	0.00
45) 2-Fluorobiphenyl	12.798	172	1546374	69.91	ng	0.00
79) Terphenyl-d14	19.527	244	2430109	69.66	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.040	88	132852	41.94	ng	100
3) Pyridine	3.428	79	378657	44.89	ng	93
4) n-Nitrosodimethylamine	3.352	42	112778	44.70	ng	96
6) Aniline	6.857	93	503627	42.69	ng	93
8) 2-Chlorophenol	7.099	128	333545	38.85	ng	89
9) Benzaldehyde	6.669	77	234060	40.85	ng	85
10) Phenol	6.757	94	420775	42.87	ng	89
11) bis(2-Chloroethyl)ether	6.963	93	333583	42.89	ng	96
12) 1,3-Dichlorobenzene	7.416	146	388454	37.85	ng	# 95
13) 1,4-Dichlorobenzene	7.557	146	392387	37.79	ng	# 95
14) 1,2-Dichlorobenzene	7.875	146	367469	36.87	ng	96
15) Benzyl Alcohol	7.775	79	306547	44.90	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.057	45	264647	46.80	ng	93
17) 2-Methylphenol	7.993	107	292154	41.17	ng	# 93
18) Hexachloroethane	8.593	117	150975	39.02	ng	94
19) n-Nitroso-di-n-propyla...	8.334	70	215135	39.08	ng	# 94
20) 3+4-Methylphenols	8.328	107	370414	39.22	ng	# 87
22) Acetophenone	8.346	105	450921	34.90	ng	# 92
24) Nitrobenzene	8.722	77	394587	44.03	ng	# 84
25) Isophorone	9.246	82	707440	43.10	ng	# 91
26) 2-Nitrophenol	9.434	139	190633	38.95	ng	# 79
27) 2,4-Dimethylphenol	9.516	122	269418	38.92	ng	90
28) bis(2-Chloroethoxy)met...	9.728	93	452987	41.46	ng	98
29) 2,4-Dichlorophenol	9.981	162	319802	36.98	ng	93
30) 1,2,4-Trichlorobenzene	10.175	180	366451	35.71	ng	97
31) Naphthalene	10.351	128	1054983	37.96	ng	100
32) Benzoic acid	9.740	122	142857	32.50	ng	# 77
33) 4-Chloroaniline	10.475	127	458140	38.80	ng	# 92
34) Hexachlorobutadiene	10.646	225	240756	34.37	ng	99
35) Caprolactam	11.263	113	111414	38.60	ng	85
36) 4-Chloro-3-methylphenol	11.640	107	368775	39.55	ng	85
37) 2-Methylnaphthalene	11.981	142	741046	36.80	ng	# 96
38) 1-Methylnaphthalene	12.204	142	700530m	36.64	ng	
40) 1,2,4,5-Tetrachloroben...	12.363	216	388186	36.65	ng	99
41) Hexachlorocyclopentadiene	12.340	237	99727	37.81	ng	98
43) 2,4,6-Trichlorophenol	12.622	196	247698	36.17	ng	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
44) 2,4,5-Trichlorophenol	12.710	196	256149	36.36	ng	#	94
46) 1,1'-Biphenyl	13.010	154	924735	38.33	ng		98
47) 2-Chloronaphthalene	13.051	162	758851	37.98	ng		96
48) 2-Nitroaniline	13.269	65	241928	47.85	ng	#	71
49) Acenaphthylene	13.904	152	1156804	37.90	ng		99
50) Dimethylphthalate	13.651	163	972896	37.66	ng		100
51) 2,6-Dinitrotoluene	13.775	165	209048	37.76	ng	#	74
52) Acenaphthene	14.251	154	697783	37.56	ng		99
53) 3-Nitroaniline	14.110	138	242190	40.36	ng	#	76
54) 2,4-Dinitrophenol	14.345	184	93875	39.83	ng	#	85
55) Dibenzofuran	14.586	168	1061042	35.78	ng		93
56) 4-Nitrophenol	14.475	139	175109	47.75	ng	#	65
57) 2,4-Dinitrotoluene	14.581	165	283092	36.87	ng	#	54
58) Fluorene	15.245	166	798232	34.08	ng		98
59) 2,3,4,6-Tetrachlorophenol	14.834	232	227779	34.39	ng		93
60) Diethylphthalate	15.028	149	986240	37.43	ng		99
61) 4-Chlorophenyl-phenyle...	15.239	204	427740	33.46	ng		97
62) 4-Nitroaniline	15.286	138	244806	38.45	ng	#	70
63) Azobenzene	15.533	77	887327	44.18	ng		90
65) 4,6-Dinitro-2-methylph...	15.363	198	118010	32.13	ng		90
66) n-Nitrosodiphenylamine	15.457	169	770365	37.68	ng		100
67) 4-Bromophenyl-phenylether	16.133	248	304651	36.21	ng		93
68) Hexachlorobenzene	16.263	284	349666	34.98	ng		94
69) Atrazine	16.422	200	289176	36.06	ng		98
70) Pentachlorophenol	16.616	266	221460	54.02	ng		99
71) Phenanthrene	16.986	178	1404849	37.10	ng		99
72) Anthracene	17.075	178	1392917	37.32	ng		100
73) Carbazole	17.357	167	1329248	37.50	ng		99
74) Di-n-butylphthalate	17.922	149	1711821	37.77	ng	#	99
75) Fluoranthene	18.974	202	1725278	36.23	ng		99
77) Benzidine	19.157	184	874029	38.78	ng		100
78) Pyrene	19.327	202	1761811	38.87	ng		100
80) Butylbenzylphthalate	20.204	149	852298	41.10	ng	#	85
81) Benzo(a)anthracene	21.033	228	1774143	37.76	ng		100
82) 3,3'-Dichlorobenzidine	20.968	252	643235	35.42	ng		99
83) Chrysene	21.086	228	1683411	37.29	ng		100
84) Bis(2-ethylhexyl)phtha...	20.968	149	1038666	35.58	ng		100
85) Di-n-octyl phthalate	21.821	149	2117070	39.68	ng	#	97
87) Indeno(1,2,3-cd)pyrene	25.462	276	1946049	33.12	ng		99
88) Benzo(b)fluoranthene	22.580	252	1956429	39.96	ng		100
89) Benzo(k)fluoranthene	22.627	252	1756100	37.43	ng		99
90) Benzo(a)pyrene	23.145	252	1747546	37.85	ng		99
91) Dibenzo(a,h)anthracene	25.462	278	1619777	33.40	ng		99
92) Benzo(g,h,i)perylene	26.139	276	1561248	32.25	ng		98

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

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TIC: BP003473.D\data.ms

Abundance

Time-->

1,4-Dioxane

n-Nitrosodiphenylamine,

2-Fluorophenol, S

Phenol-d6, S

Benzaldehyde,

Phenol,

bis(2-chlorophenyl)ether

2-Chlorophenol,

1,3-Dichlorobenzene

1,4-Dichlorobenzene,

Benzyl Alcohol,

2,2'-oxybis(1-chlorophenyl)alcohol

3+4-Methylphenol,

n-propylamine, P

Hexachloroethane,

Nitrobenzene

Nitrobenzene-d5, S

Isophorone

2-Nitrophenol,

2,4-Dimethylphenol

Benzaldehyde,

2-chloroethoxy)methane

2,4-Dichlorophenol, C

1,2,4-Trichlorobenzene

Naphthalene

4-Chloroaniline

Hexachlorobutadiene, C

Caprolactam

4-Chloro-3-methylphenol, C

2-Methylnaphthalene

1-Methylnaphthalene

2,4,5-Tetrachlorobenzene

2,4,6-Trichlorophenol, C

2,4,5-Trichlorophenol,

2-Chloro-4-nitrophenol,

2-Nitroaniline

Dimethylphthalate

2,6-Dinitrotoluene

Acenaphthylene

Acenaphthene-d10,

3-Nitrophenol,

2,4-Dinitrophenol, P

4-Nitrophenol, P

2,3,4,6-Tetrachlorophenol

Diethylphthalate

2,4-Dinitrobenzofuran

4-Nitroaniline

4,6-Dinitro-2-methylphenol,

Azobenzene

n-Nitrosodiphenylamine, c

2,4,6-Tribromophenol, S

4-Bromophenyl-phenylether

Hexachlorobenzene

4-Chlorophenyl-phenylether

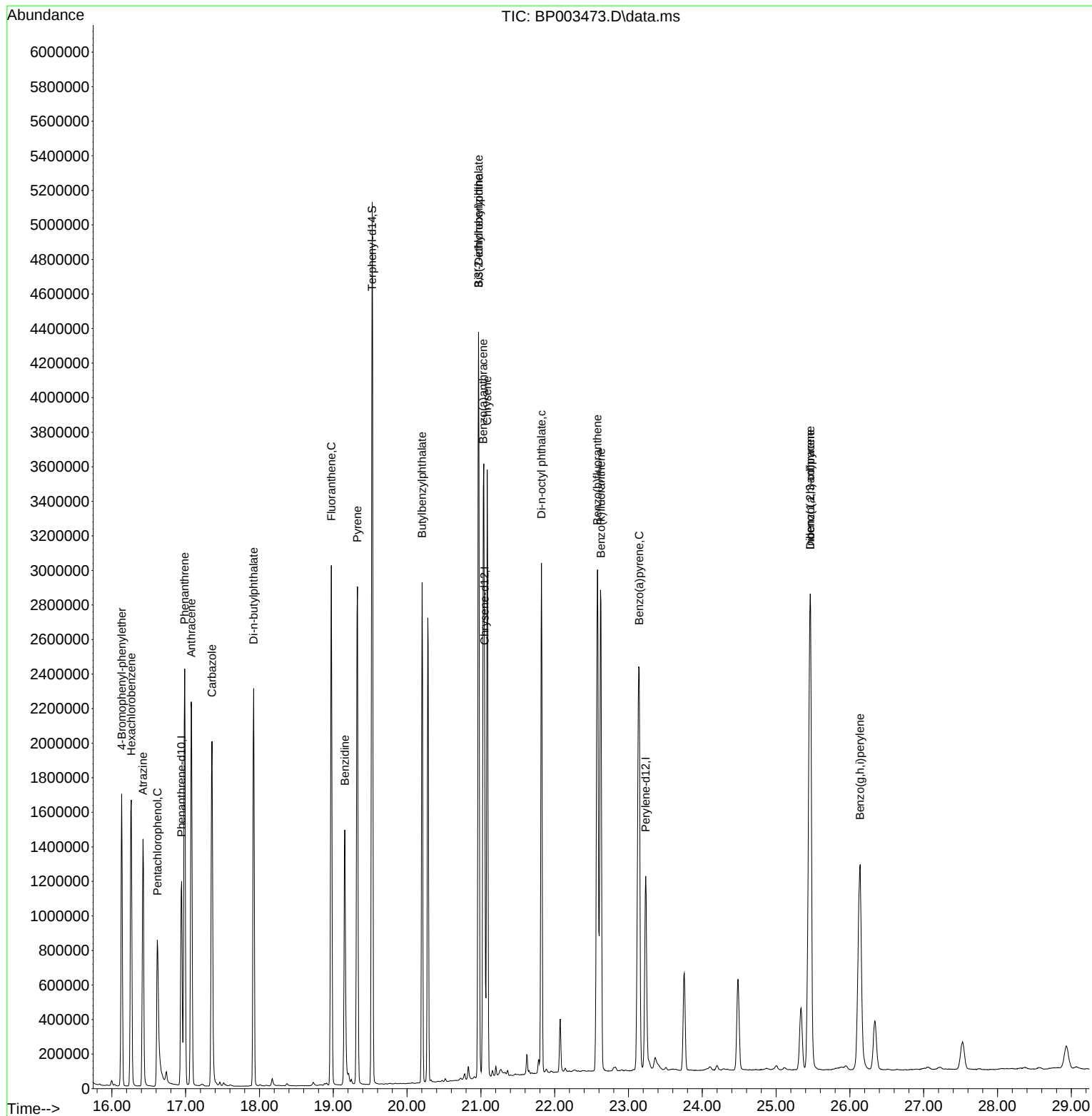
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100220\
Data File : BP003473.D
Acq On : 03 Oct 2020 01:10
Operator : CG/JU
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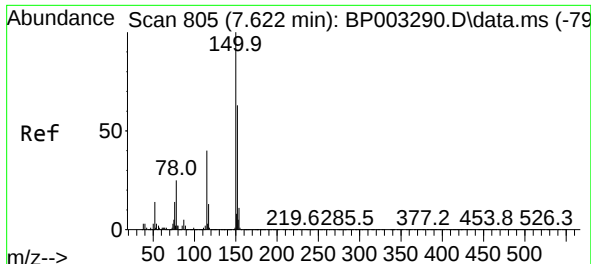
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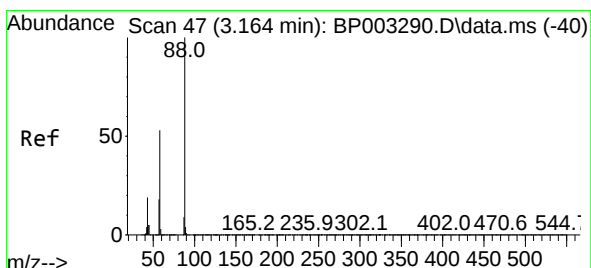
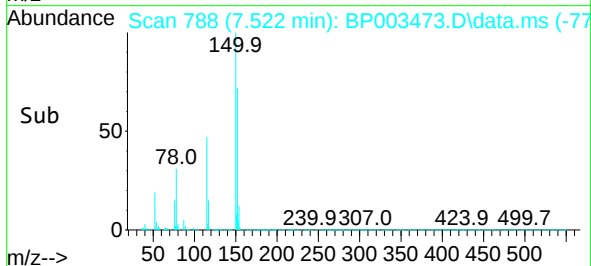
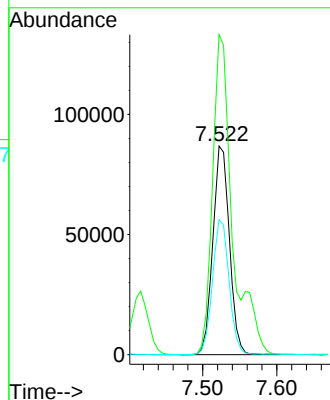
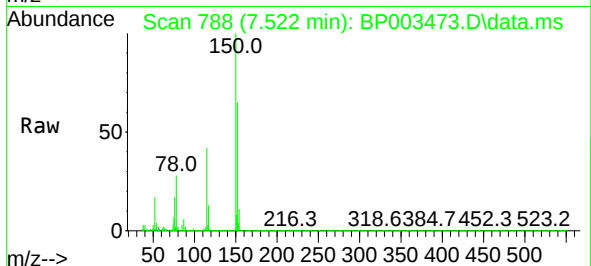
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.522 min Scan# 788
Delta R.T. -0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:152 Resp: 134600
Ion Ratio Lower Upper
152 100
150 153.3 123.8 185.6
115 64.7 43.8 65.6

Instrument :
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ClientSampleId :
SSTDCCC040

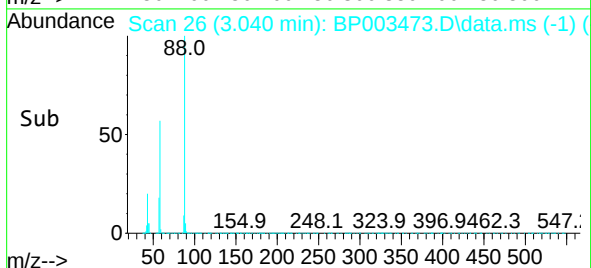
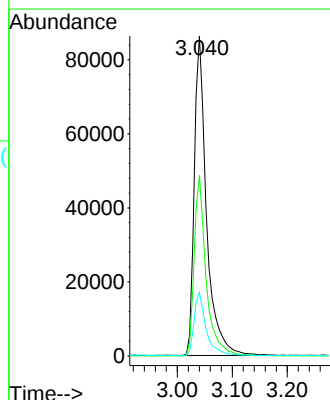
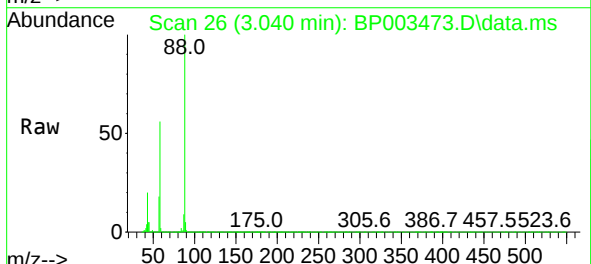
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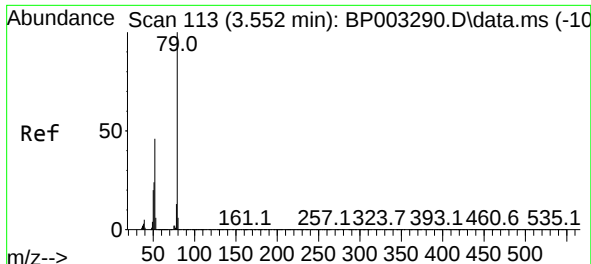
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#2
1,4-Dioxane
Concen: 41.94 ng
RT: 3.040 min Scan# 26
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

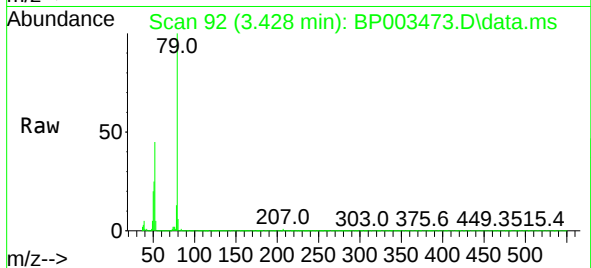
Tgt Ion: 88 Resp: 132852
Ion Ratio Lower Upper
88 100
58 55.3 44.2 66.4
43 19.5 15.2 22.8





#3
Pyridine
Concen: 44.89 ng
RT: 3.428 min Scan# 92
Delta R.T. -0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

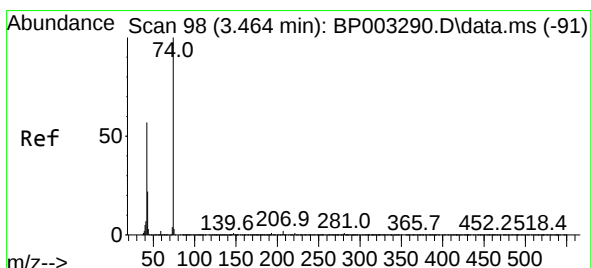
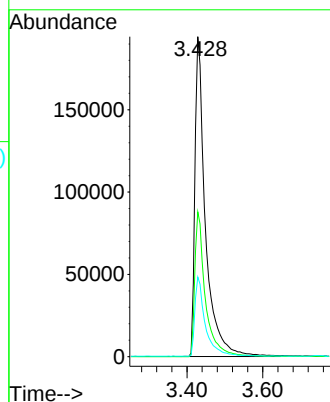
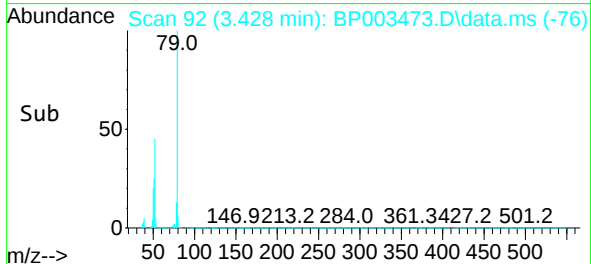
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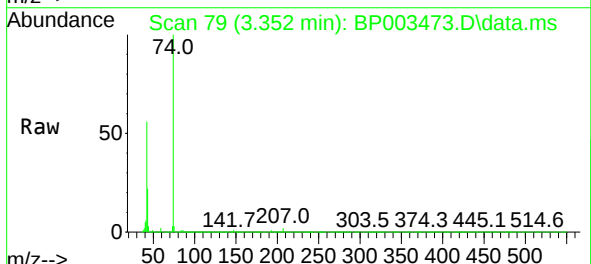
Tgt Ion: 79 Resp: 378657
Ion Ratio Lower Upper
79 100
52 45.2 41.3 61.9
51 24.9 21.2 31.8

Manual Integrations
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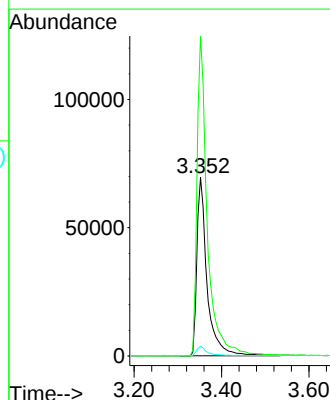
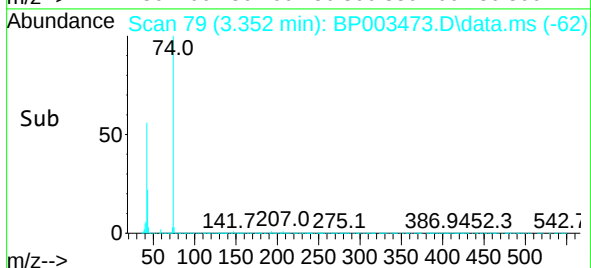
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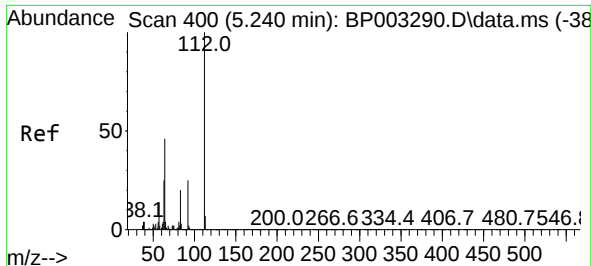


#4
n-Nitrosodimethylamine
Concen: 44.70 ng
RT: 3.352 min Scan# 79
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



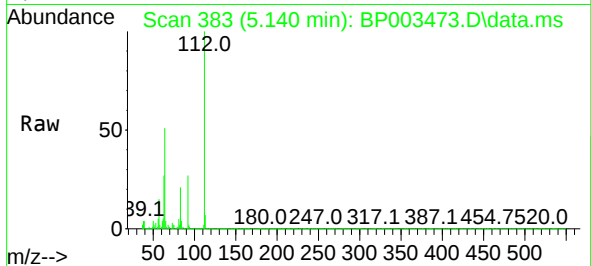
Tgt Ion: 42 Resp: 112778
Ion Ratio Lower Upper
42 100
74 179.2 148.6 223.0
44 5.4 5.3 7.9





#5
2-Fluorophenol
Concen: 82.00 ng
RT: 5.140 min Scan# 383
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

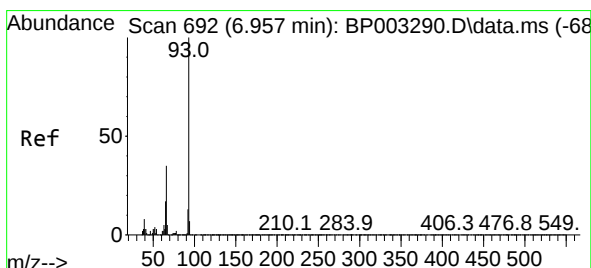
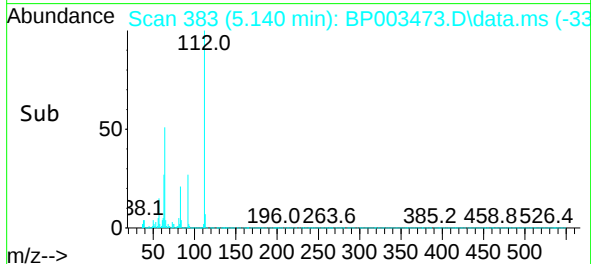
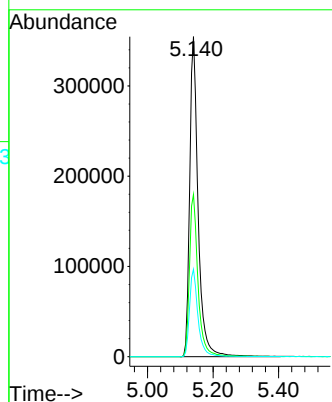
Instrument :
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Tgt Ion:112 Resp: 632072
Ion Ratio Lower Upper
112 100
64 50.7 32.8 49.2#
63 27.3 17.0 25.4#

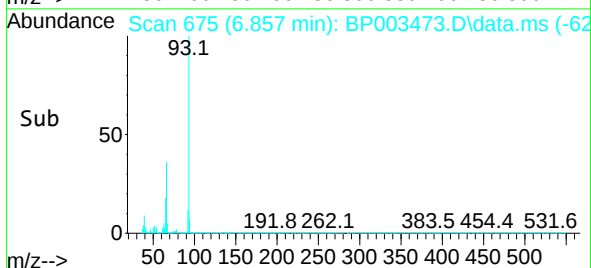
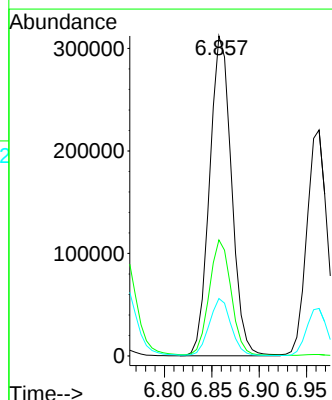
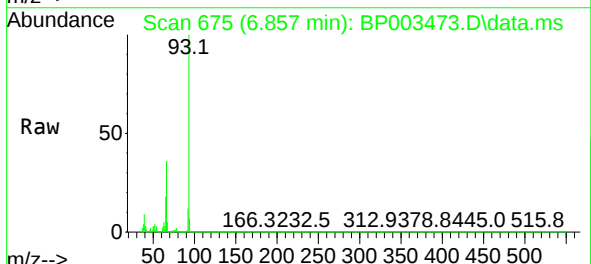
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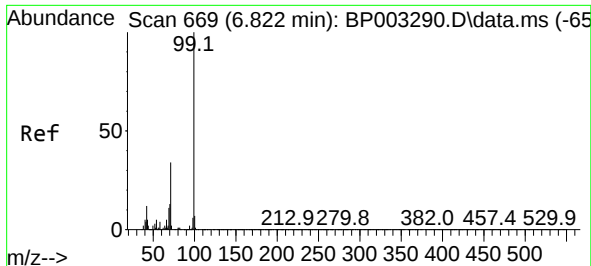
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#6
Aniline
Concen: 42.69 ng
RT: 6.857 min Scan# 675
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

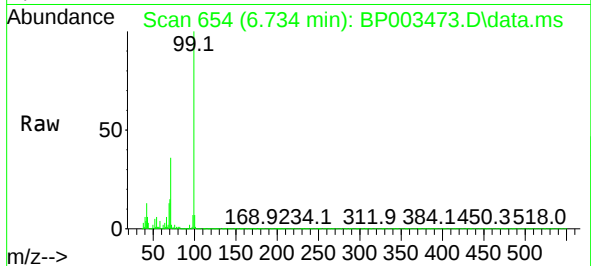
Tgt Ion: 93 Resp: 503627
Ion Ratio Lower Upper
93 100
66 36.2 25.4 38.0
65 18.0 12.5 18.7





#7
Phenol-d6
Concen: 84.53 ng
RT: 6.734 min Scan# 654
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

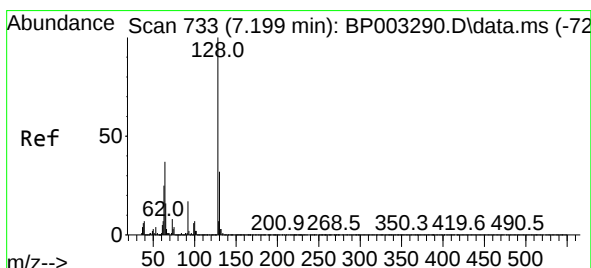
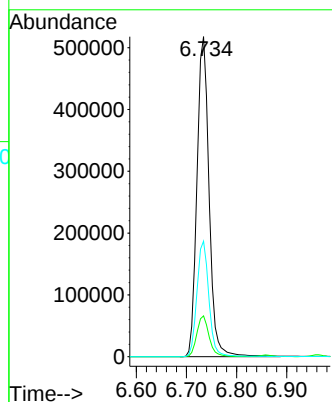
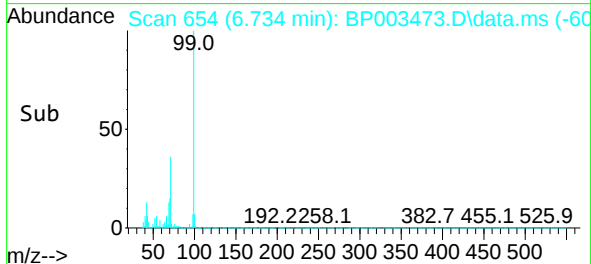
Instrument :
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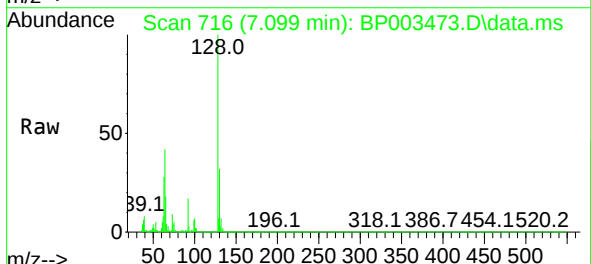
Tgt Ion: 99 Resp: 868523
Ion Ratio Lower Upper
99 100
42 12.7 8.6 13.0
71 36.1 23.4 35.2#

Manual Integrations
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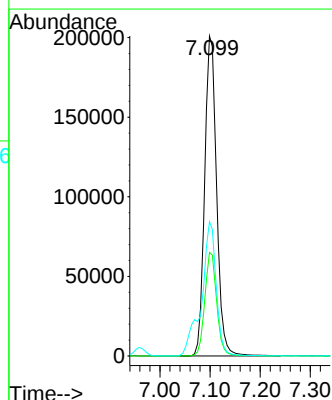
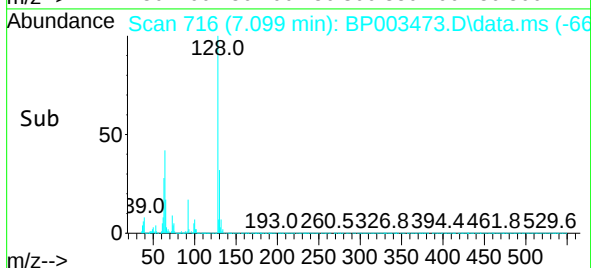
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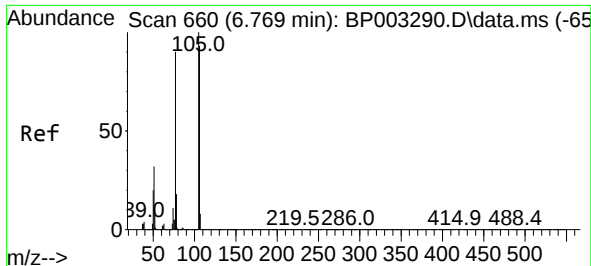


#8
2-Chlorophenol
Concen: 38.85 ng
RT: 7.099 min Scan# 716
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



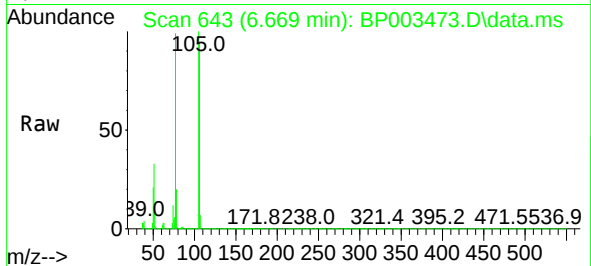
Tgt Ion: 128 Resp: 333545
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 41.9 10.4 50.4





#9
Benzaldehyde
Concen: 40.85 ng
RT: 6.669 min Scan# 643
Delta R.T. -0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

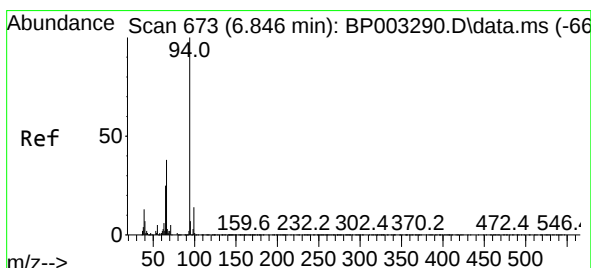
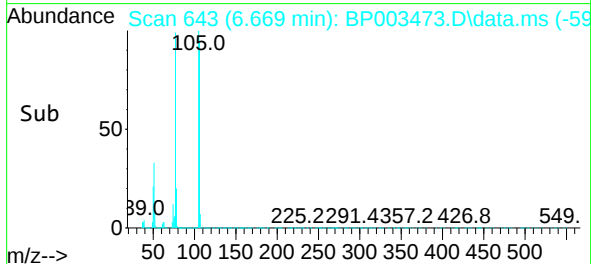
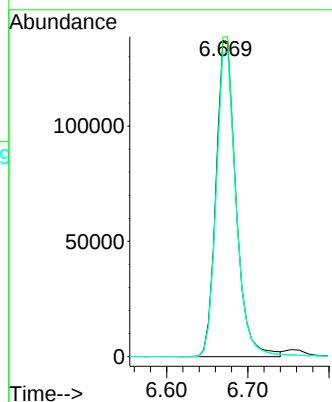
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



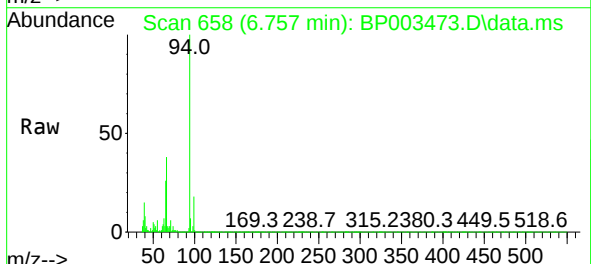
Tgt Ion: 77 Resp: 234060
Ion Ratio Lower Upper
77 100
105 101.1 97.1 137.1
106 96.1 93.7 133.7

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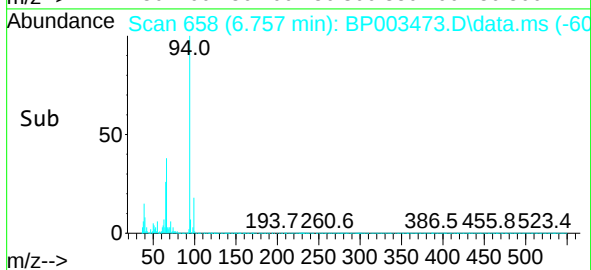
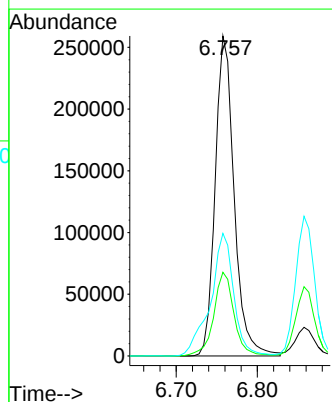
mohammad
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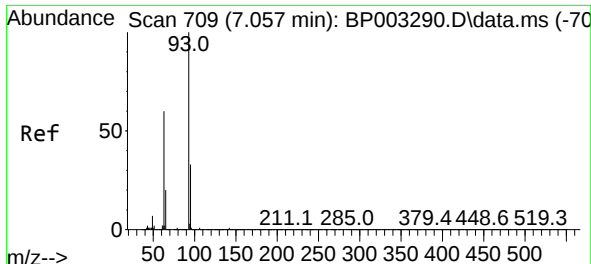


#10
Phenol
Concen: 42.87 ng
RT: 6.757 min Scan# 658
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



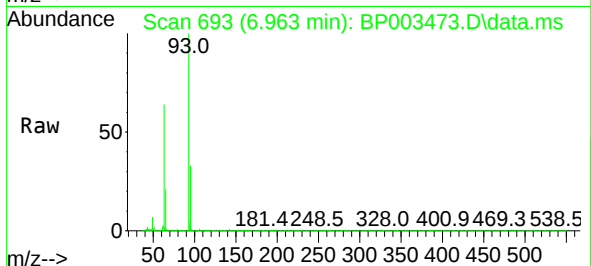
Tgt Ion: 94 Resp: 420775
Ion Ratio Lower Upper
94 100
65 26.1 2.3 42.3
66 38.3 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 42.89 ng
RT: 6.963 min Scan# 693
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

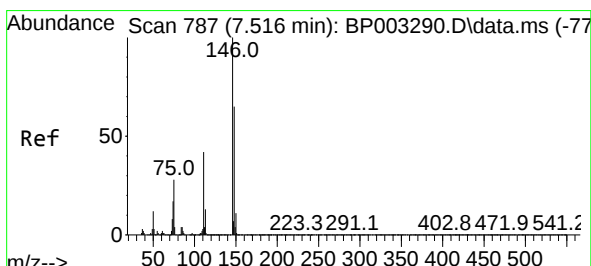
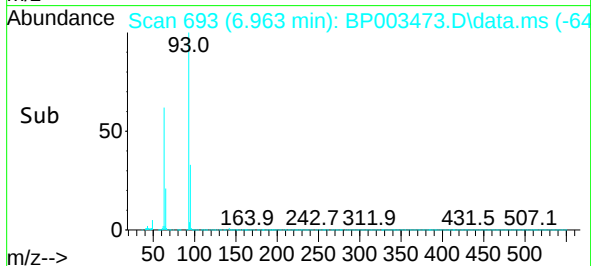
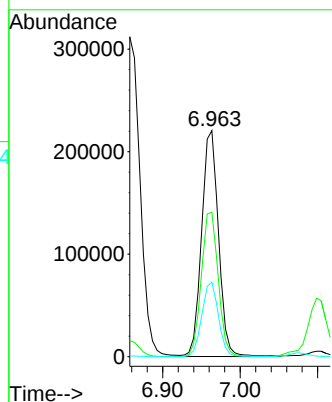
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 93 Resp: 333583
Ion Ratio Lower Upper
93 100
63 63.9 39.0 79.0
95 33.0 12.8 52.8

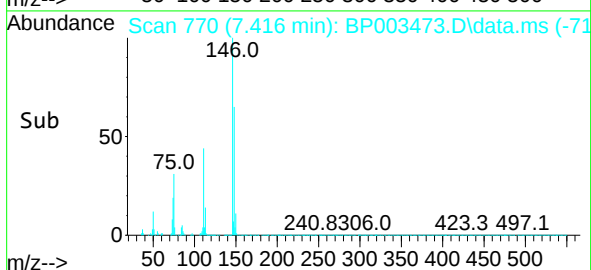
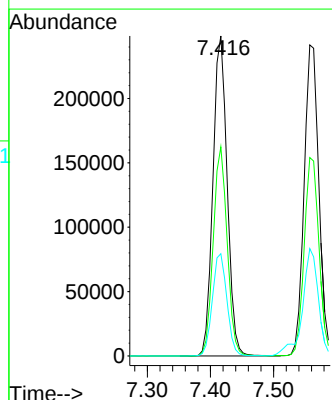
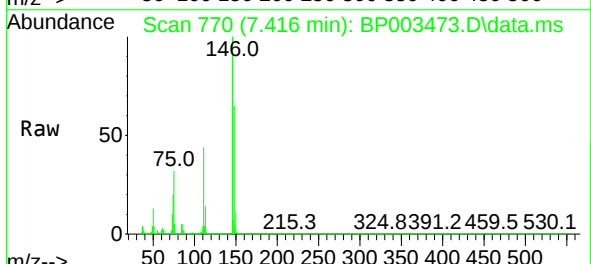
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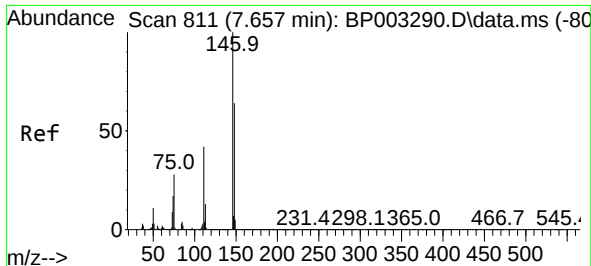
mohammad
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#12
1,3-Dichlorobenzene
Concen: 37.85 ng
RT: 7.416 min Scan# 770
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

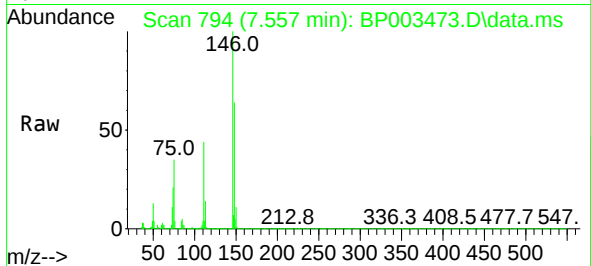
Tgt Ion:146 Resp: 388454
Ion Ratio Lower Upper
146 100
148 65.4 52.5 78.7
75 31.9 18.1 27.1#





#13
1,4-Dichlorobenzene
Concen: 37.79 ng
RT: 7.557 min Scan# 794
Delta R.T. -0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

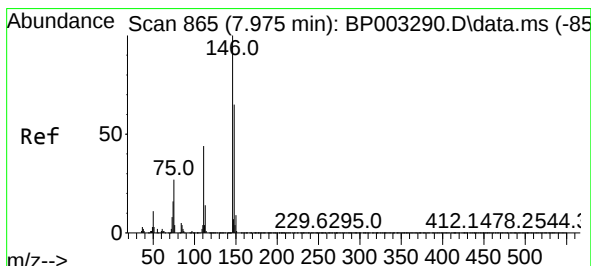
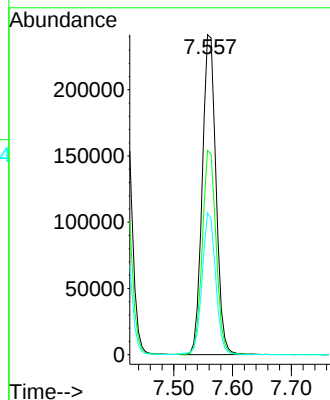
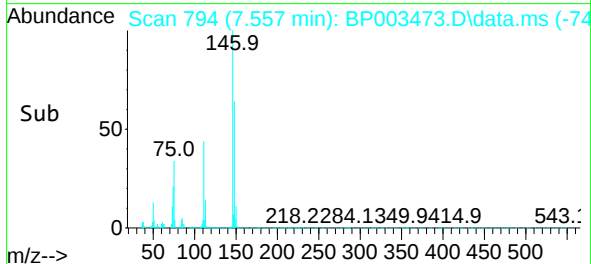
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



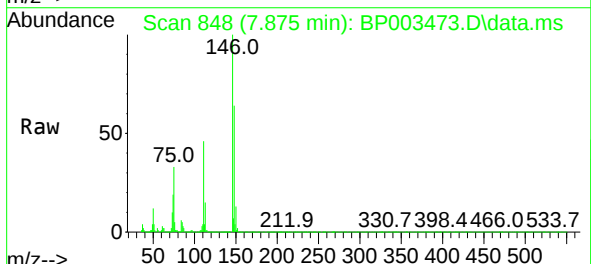
Tgt Ion:146 Resp: 392387
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 44.3 28.9 43.3#

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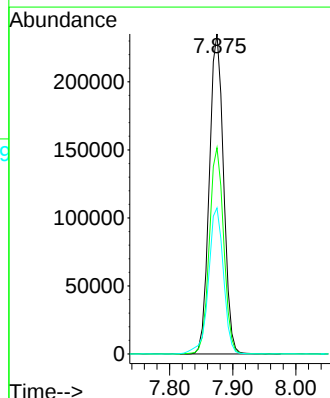
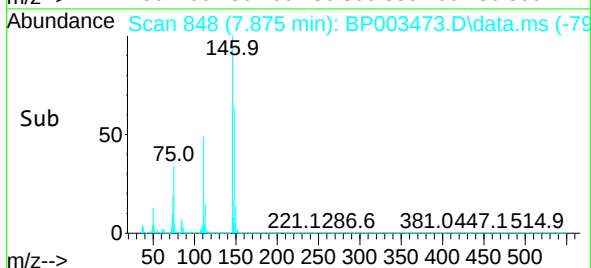
mohammad
10/5/2020 10:28:27 AM

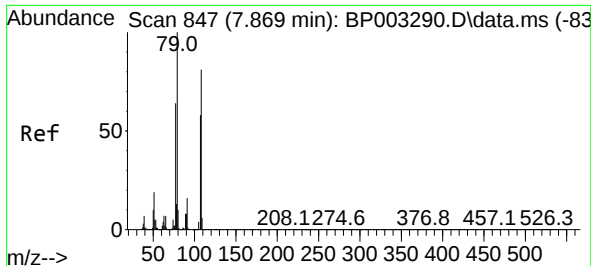


#14
1,2-Dichlorobenzene
Concen: 36.87 ng
RT: 7.875 min Scan# 848
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



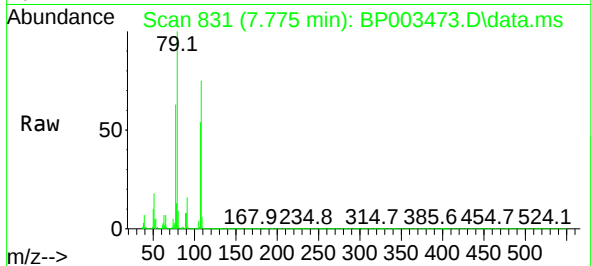
Tgt Ion:146 Resp: 367469
Ion Ratio Lower Upper
146 100
148 64.4 51.6 77.4
111 45.7 31.0 46.6





#15
Benzyl Alcohol
Concen: 44.90 ng
RT: 7.775 min Scan# 831
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

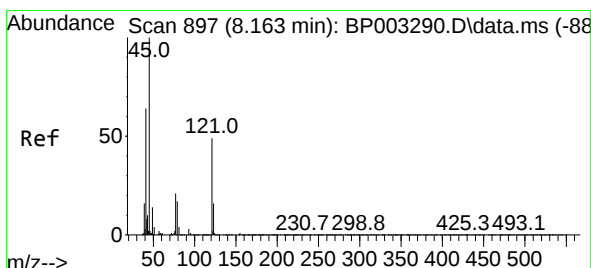
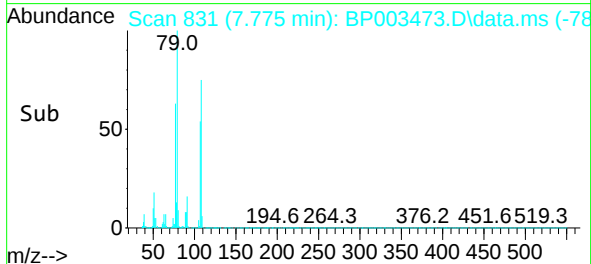
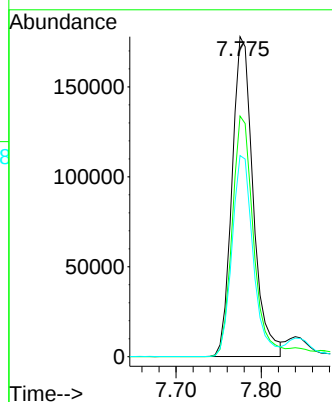
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 79 Resp: 306547
Ion Ratio Lower Upper
79 100
108 75.2 73.5 110.3
77 62.8 50.3 75.5

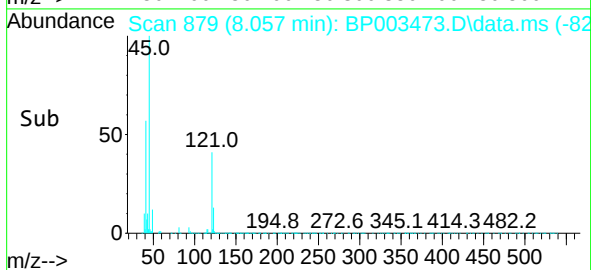
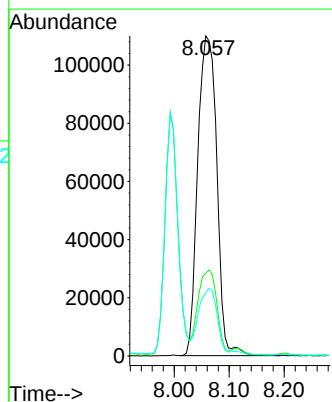
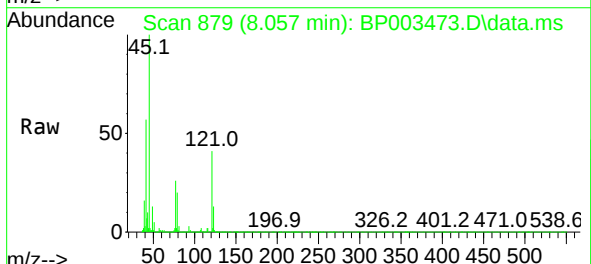
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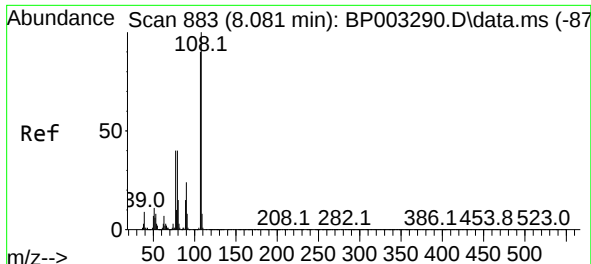
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 46.80 ng
RT: 8.057 min Scan# 879
Delta R.T. -0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

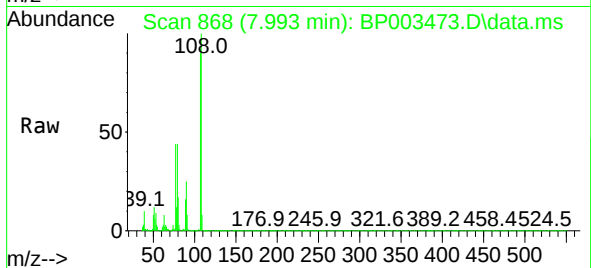
Tgt Ion: 45 Resp: 264647
Ion Ratio Lower Upper
45 100
77 25.8 2.3 42.3
79 19.6 0.0 36.6





#17
2-Methylphenol
Concen: 41.17 ng
RT: 7.993 min Scan# 868
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

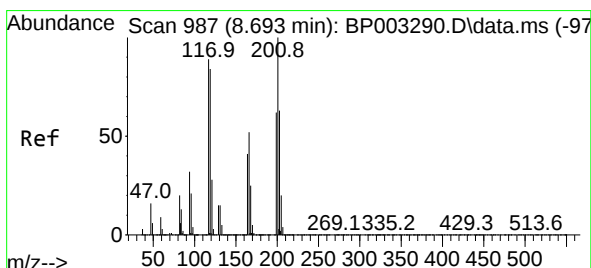
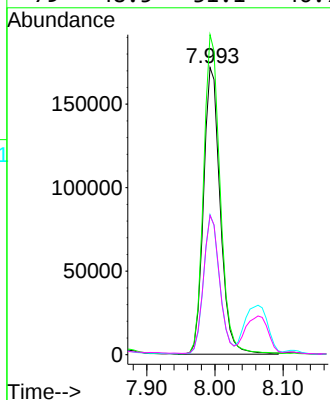
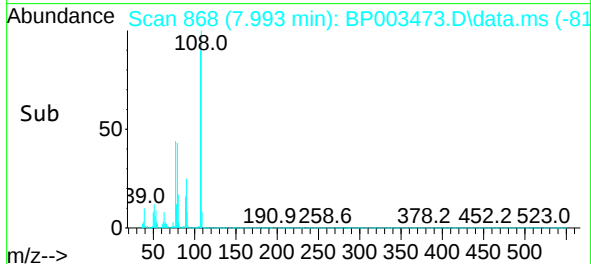
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



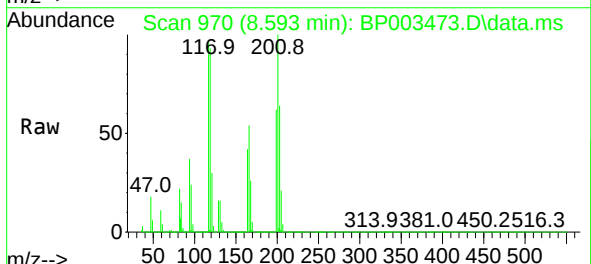
Tgt Ion:107 Resp: 292154
Ion Ratio Lower Upper
107 100
108 111.4 89.6 134.4
77 48.8 31.8 47.6#
79 48.5 31.1 46.7#

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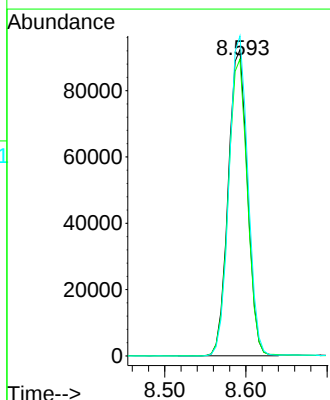
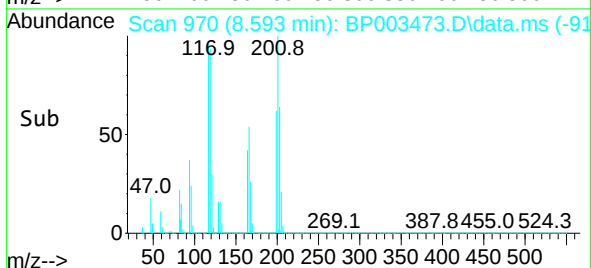
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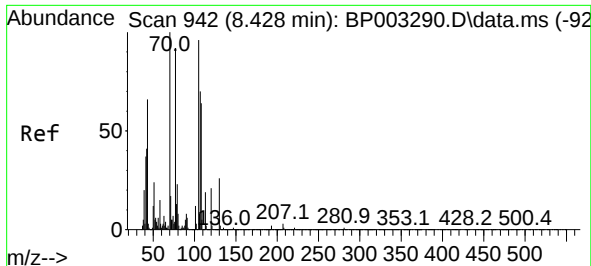


#18
Hexachloroethane
Concen: 39.02 ng
RT: 8.593 min Scan# 970
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

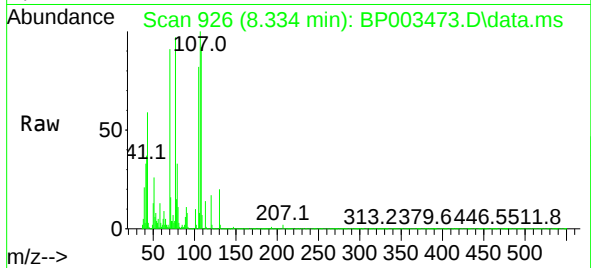


Tgt Ion:117 Resp: 150975
Ion Ratio Lower Upper
117 100
119 96.9 78.8 118.2
201 104.5 92.3 138.5

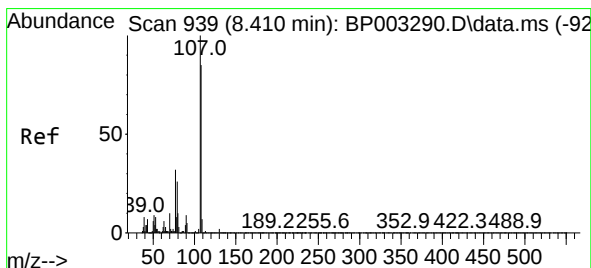
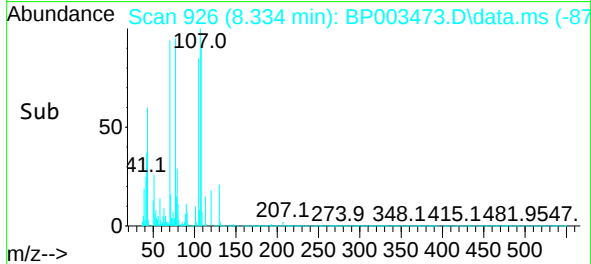
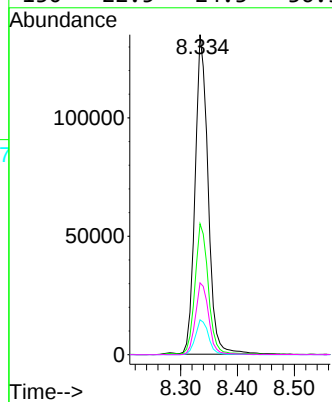




#19
n-Nitroso-di-n-propylamine
Concen: 39.08 ng
RT: 8.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

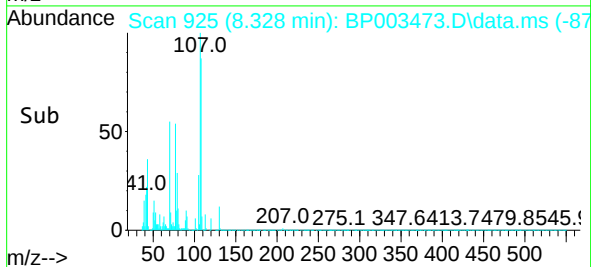
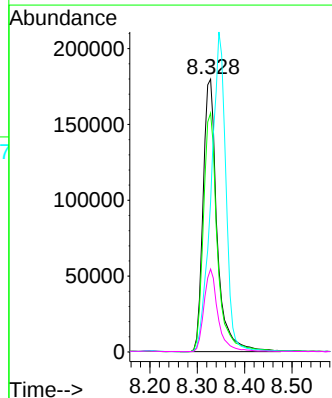
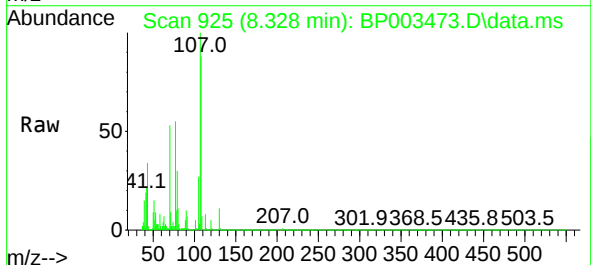


Tgt Ion: 70 Resp: 215135
Ion Ratio Lower Upper
70 100
42 40.9 32.8 49.2
101 10.9 9.6 14.4
130 22.5 24.3 36.5#



#20
3+4-Methylphenols
Concen: 39.22 ng
RT: 8.328 min Scan# 925
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

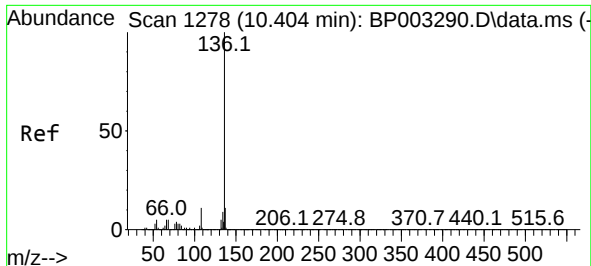
Tgt Ion: 107 Resp: 370414
Ion Ratio Lower Upper
107 100
108 87.6 69.0 109.0
77 54.9 8.5 48.5#
79 30.4 4.8 44.8



Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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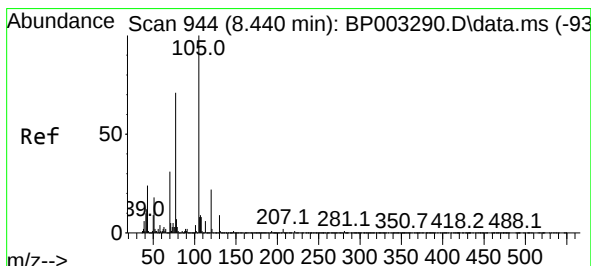
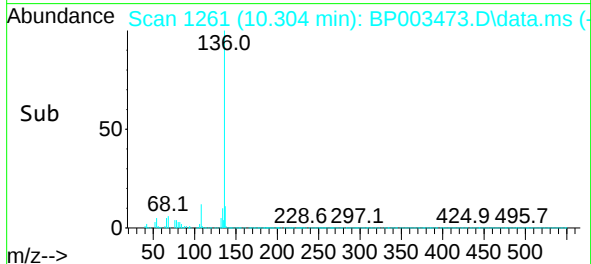
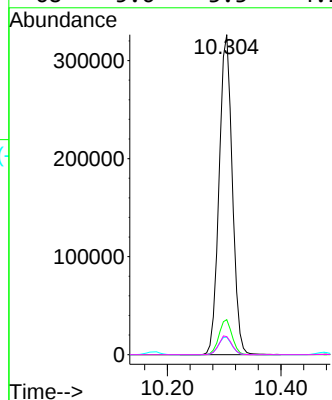
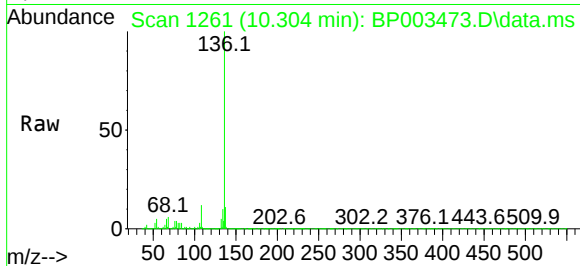
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.304 min Scan# 1261
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:	136	Resp:	526137
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.6	13.0
54	5.5	3.6	5.4#
68	5.6	3.3	4.9#

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

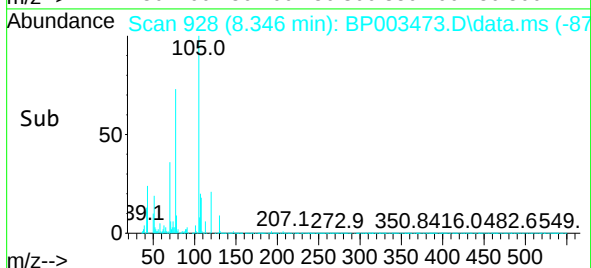
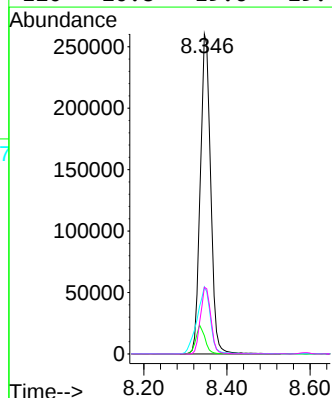
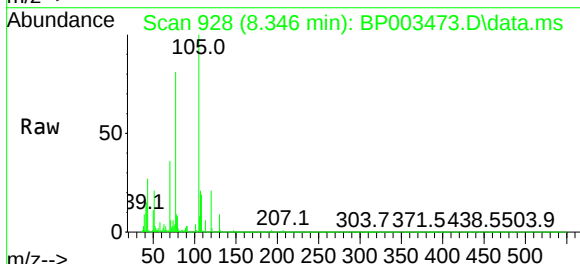
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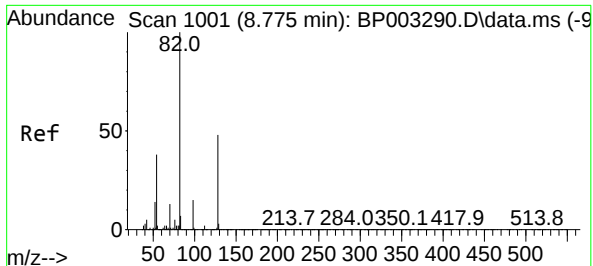
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#22
Acetophenone
Concen: 34.90 ng
RT: 8.346 min Scan# 928
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

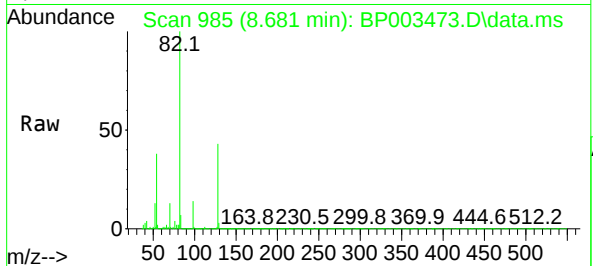
Tgt Ion:	105	Resp:	450921
Ion Ratio	Lower	Upper	
105	100		
71	5.7	2.6	3.8#
51	20.9	13.5	20.3#
120	20.8	19.6	29.4





#23
Nitrobenzene-d5
Concen: 86.35 ng
RT: 8.681 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

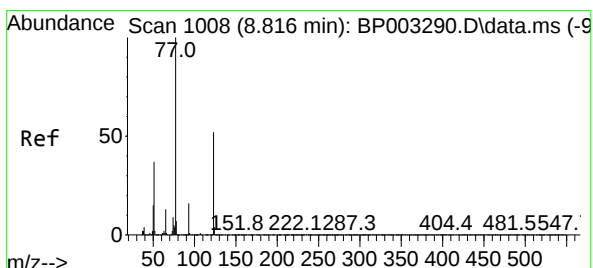
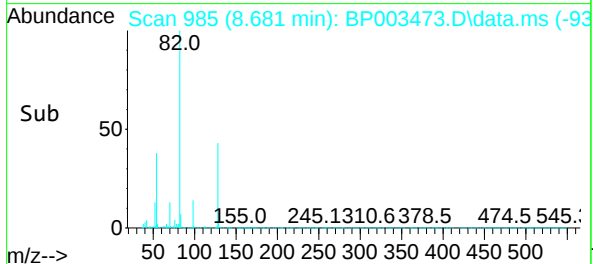
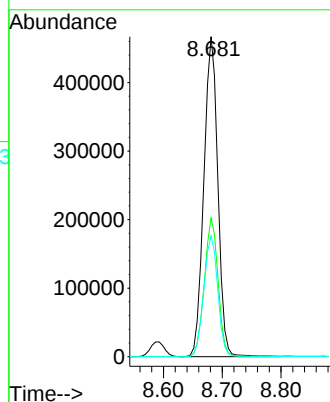
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 773307
Ion Ratio Lower Upper
82 100
128 43.3 45.6 68.4#
54 37.6 30.1 45.1

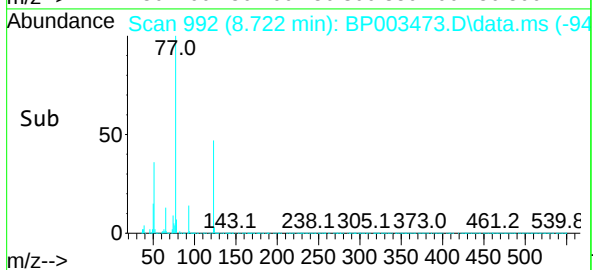
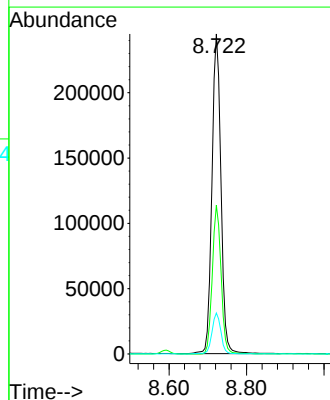
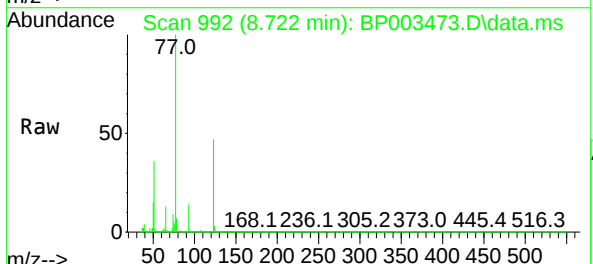
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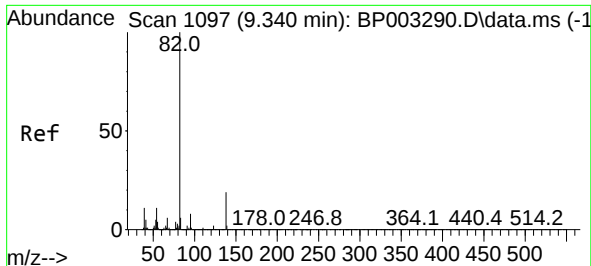
mohammad
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#24
Nitrobenzene
Concen: 44.03 ng
RT: 8.722 min Scan# 992
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

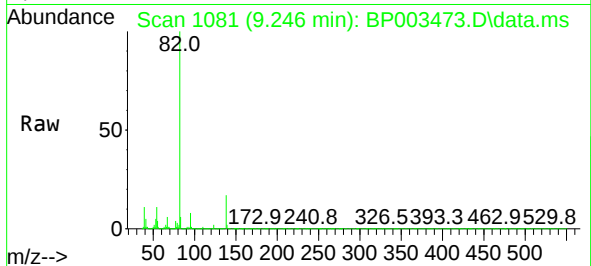
Tgt Ion: 77 Resp: 394587
Ion Ratio Lower Upper
77 100
123 46.5 48.6 72.8#
65 12.8 10.0 15.0





#25
Isophorone
Concen: 43.10 ng
RT: 9.246 min Scan# 1081
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

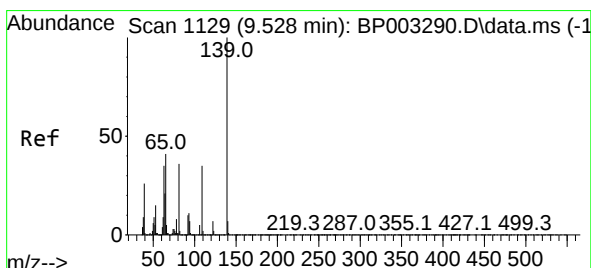
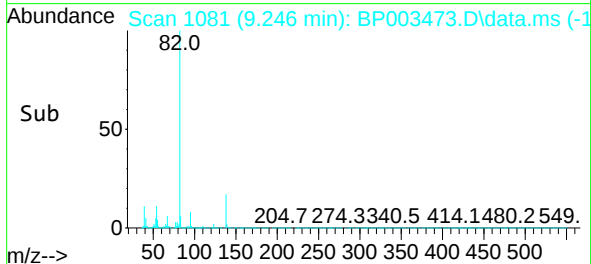
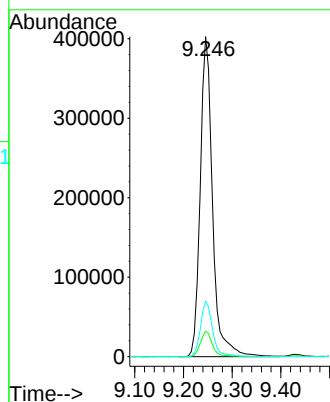
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion: 82 Resp: 707440
Ion Ratio Lower Upper
82 100
95 8.0 6.4 9.6
138 17.3 18.7 28.1#

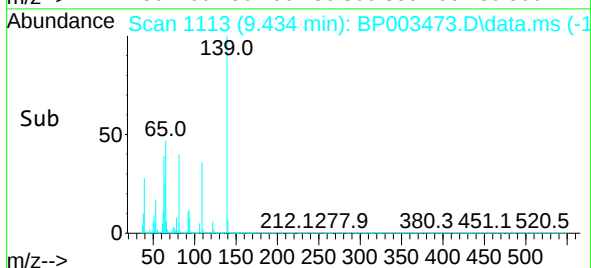
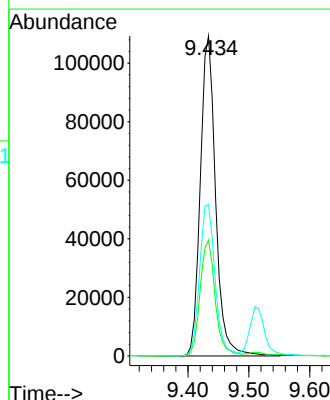
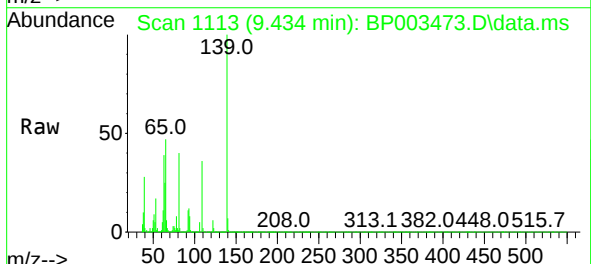
Manual Integrations
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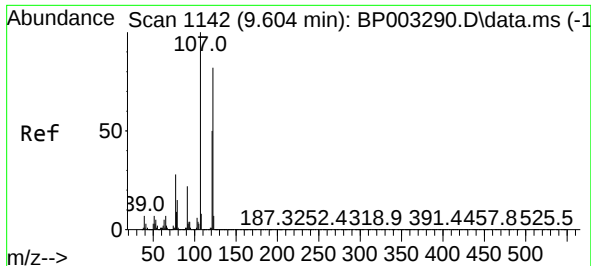
mohammad
10/5/2020 10:28:27 AM



#26
2-Nitrophenol
Concen: 38.95 ng
RT: 9.434 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion: 139 Resp: 190633
Ion Ratio Lower Upper
139 100
109 36.2 22.1 33.1#
65 47.4 26.5 39.7#





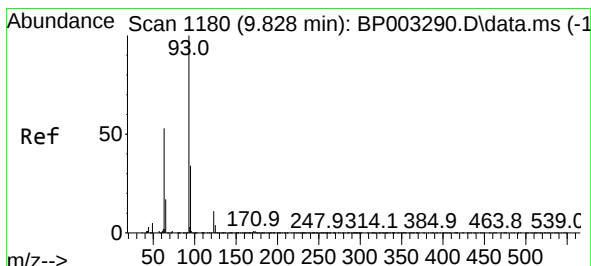
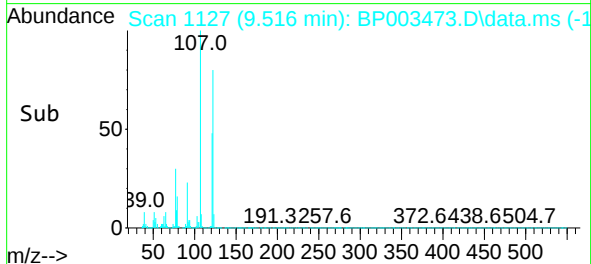
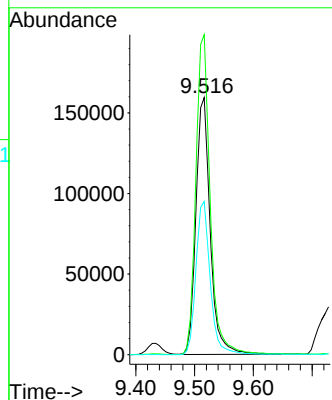
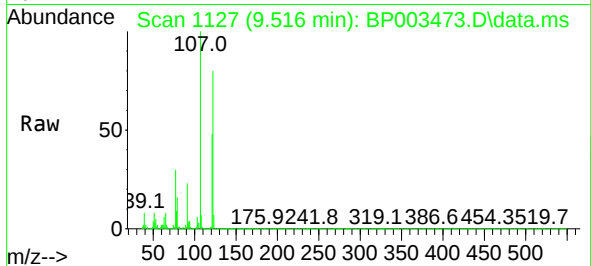
#27
2,4-Dimethylphenol
Concen: 38.92 ng
RT: 9.516 min Scan# 1127
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:122 Resp: 269418
Ion Ratio Lower Upper
122 100
107 124.5 87.3 130.9
121 59.6 47.3 70.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

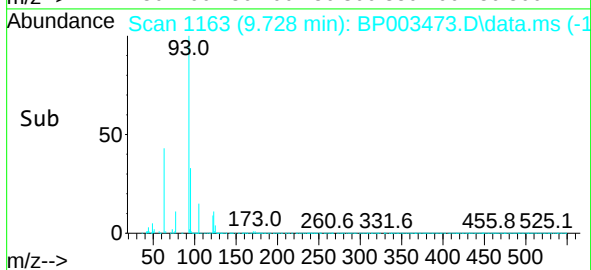
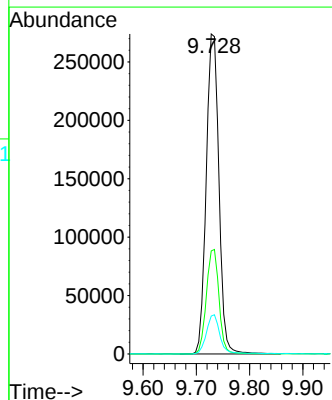
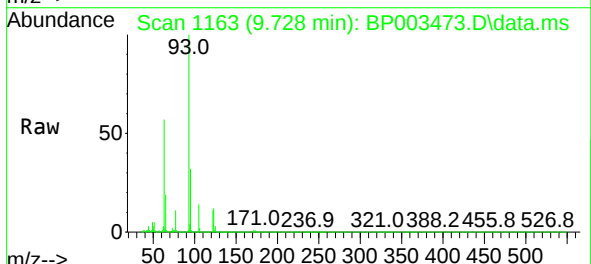
Manual Integrations
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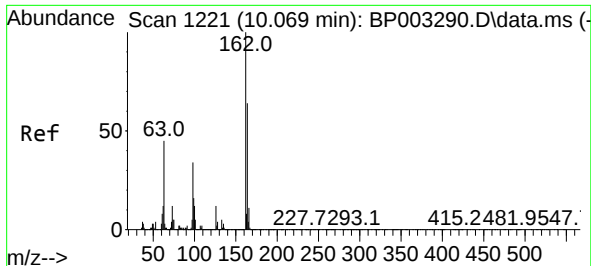
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 41.46 ng
RT: 9.728 min Scan# 1163
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion: 93 Resp: 452987
Ion Ratio Lower Upper
93 100
95 32.2 26.7 40.1
123 11.8 10.5 15.7





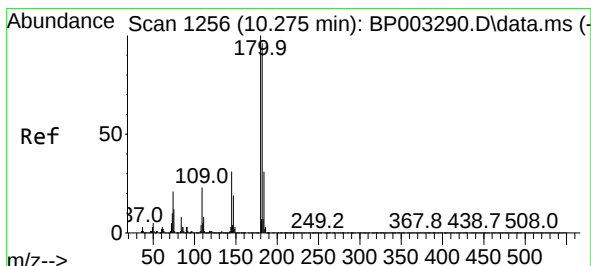
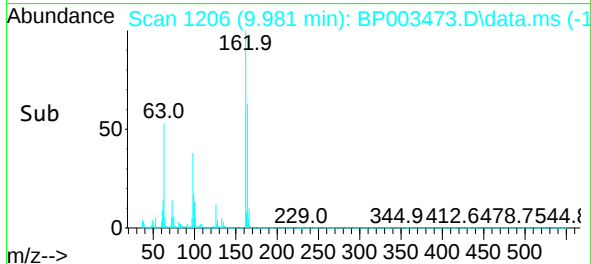
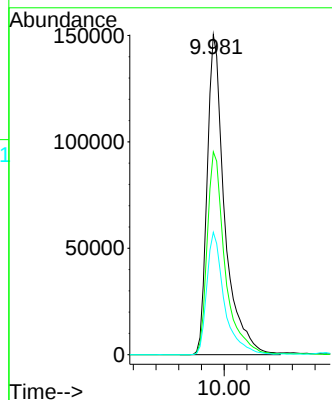
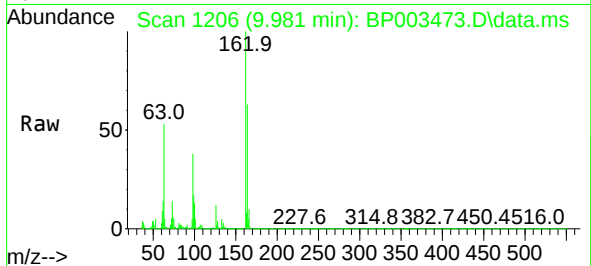
#29
2,4-Dichlorophenol
Concen: 36.98 ng
RT: 9.981 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:162 Resp: 319802
Ion Ratio Lower Upper
162 100
164 63.4 45.8 85.8
98 38.2 10.2 50.2

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

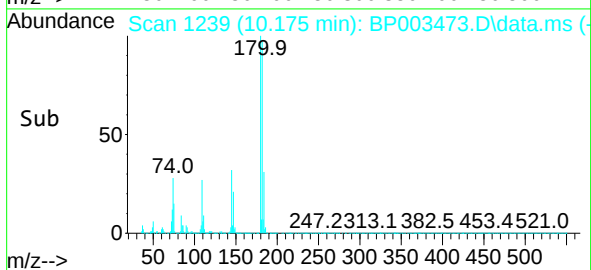
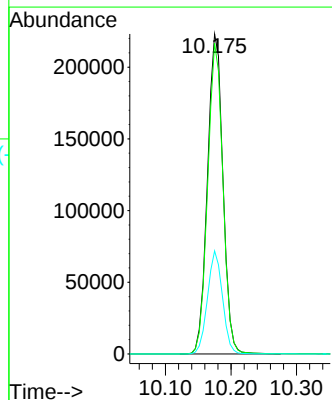
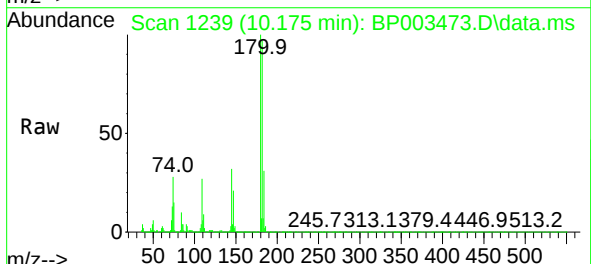
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APPROVED

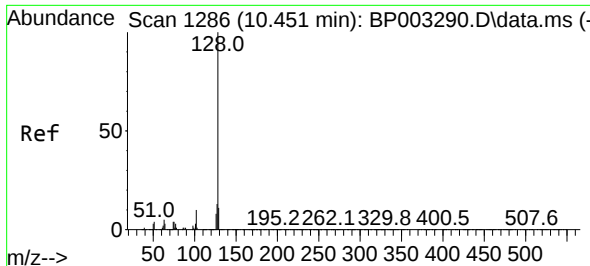
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 35.71 ng
RT: 10.175 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

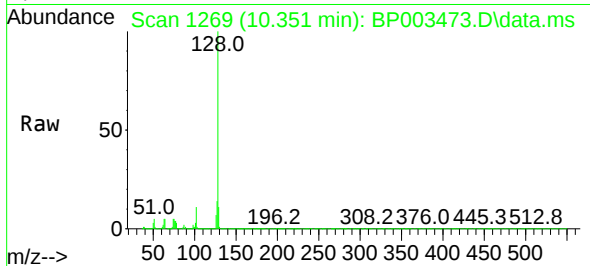
Tgt Ion:180 Resp: 366451
Ion Ratio Lower Upper
180 100
182 97.1 76.2 114.2
145 32.2 23.8 35.8





#31
Naphthalene
Concen: 37.96 ng
RT: 10.351 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

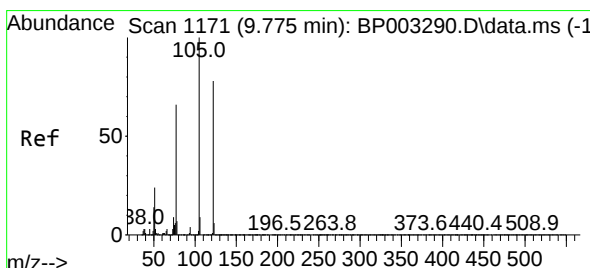
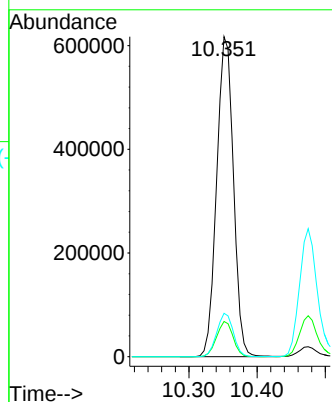
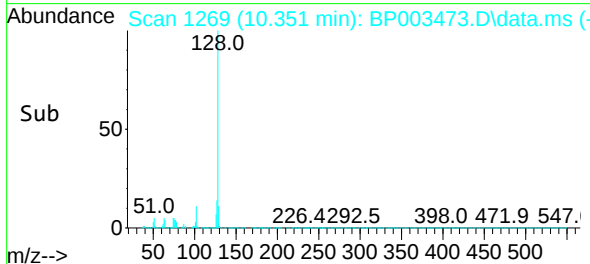
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



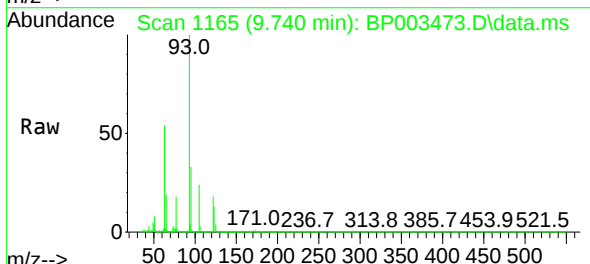
Tgt Ion:128 Resp: 1054983
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.5 10.6 15.8

Manual Integrations
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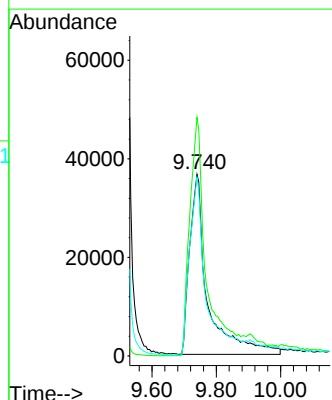
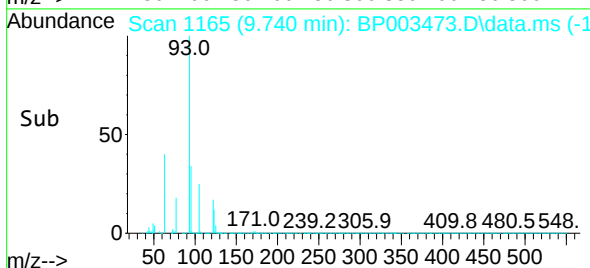
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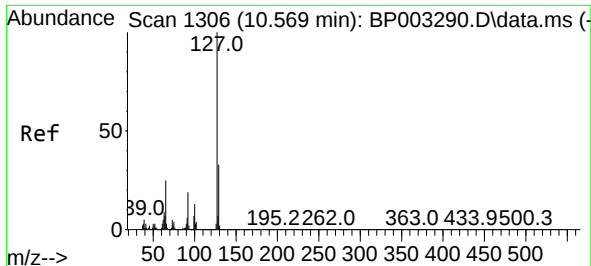


#32
Benzoic acid
Concen: 32.50 ng
RT: 9.740 min Scan# 1165
Delta R.T. 0.018 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



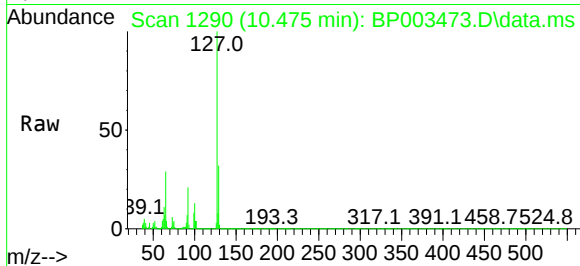
Tgt Ion:122 Resp: 142857
Ion Ratio Lower Upper
122 100
105 131.4 94.1 134.1
77 98.3 50.1 90.1#





#33
4-Chloroaniline
Concen: 38.80 ng
RT: 10.475 min Scan# 1290
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

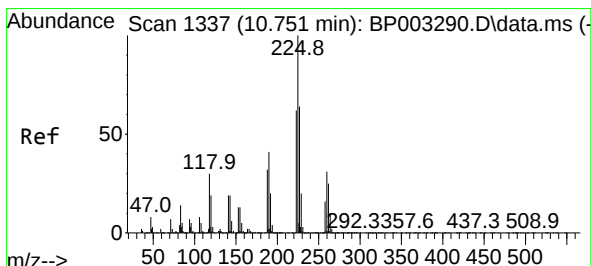
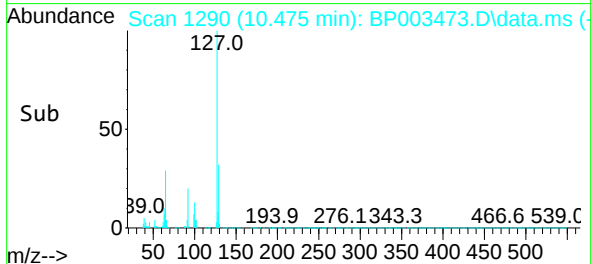
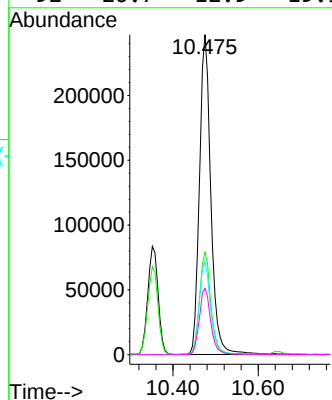
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:127 Resp: 458140
Ion Ratio Lower Upper
127 100
129 32.0 25.7 38.5
65 29.1 17.3 25.9#
92 20.7 12.9 19.3#

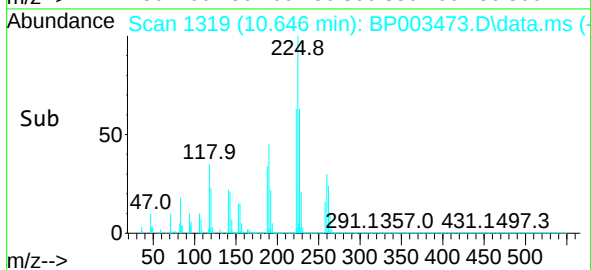
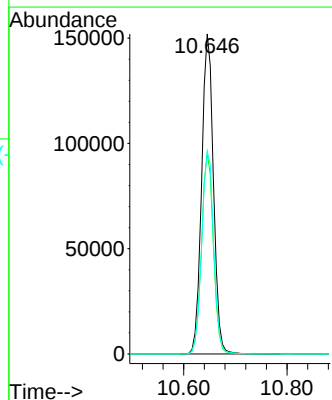
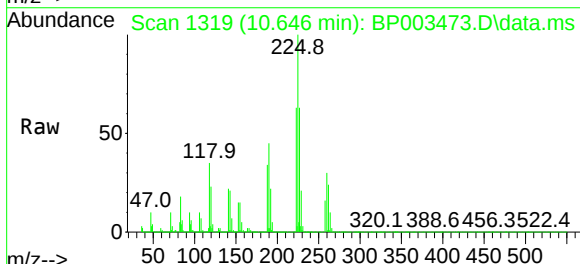
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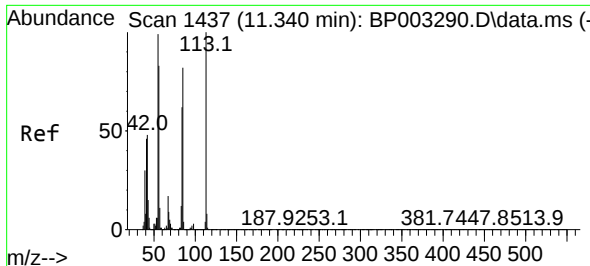
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#34
Hexachlorobutadiene
Concen: 34.37 ng
RT: 10.646 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:225 Resp: 240756
Ion Ratio Lower Upper
225 100
223 62.9 50.1 75.1
227 63.3 51.4 77.2





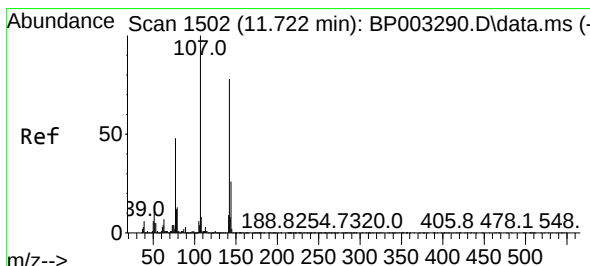
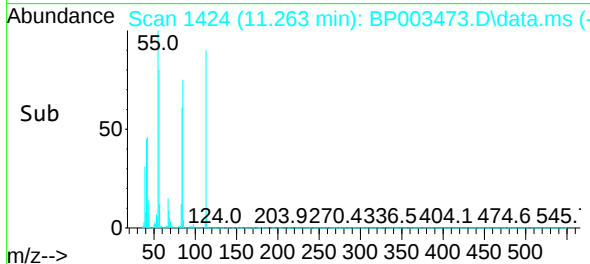
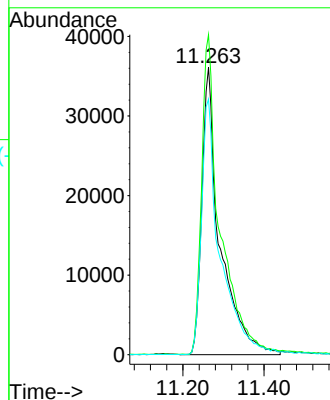
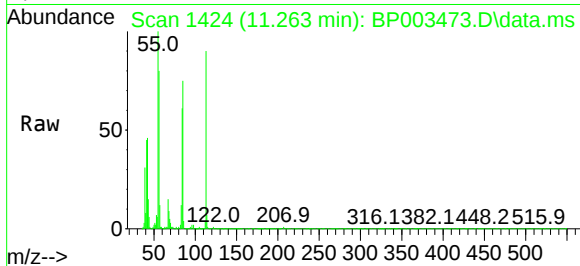
#35
Caprolactam
Concen: 38.60 ng
RT: 11.263 min Scan# 1424
Delta R.T. 0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:113 Resp: 111414
Ion Ratio Lower Upper
113 100
55 111.4 77.3 117.3
56 89.0 55.9 95.9

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

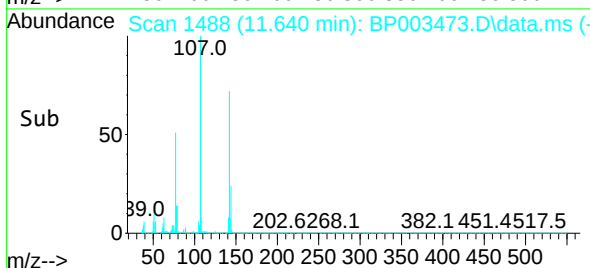
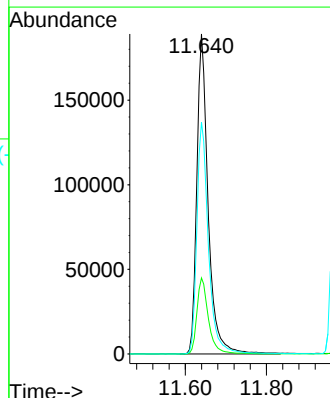
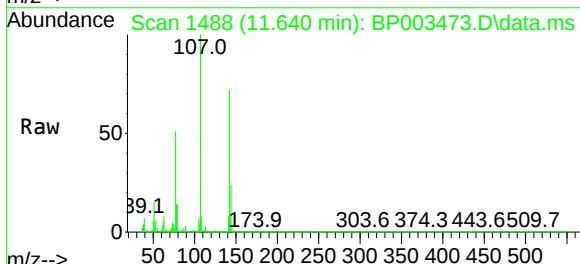
Manual Integrations
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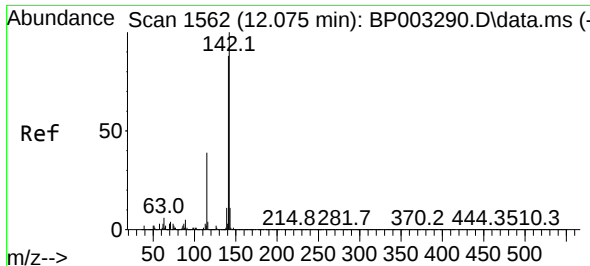
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 39.55 ng
RT: 11.640 min Scan# 1488
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

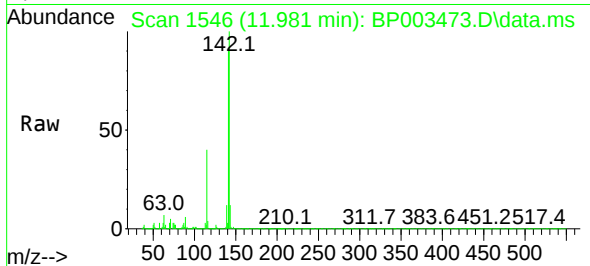
Tgt Ion:107 Resp: 368775
Ion Ratio Lower Upper
107 100
144 23.8 22.7 34.1
142 72.5 70.7 106.1





#37
2-Methylnaphthalene
Concen: 36.80 ng
RT: 11.981 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

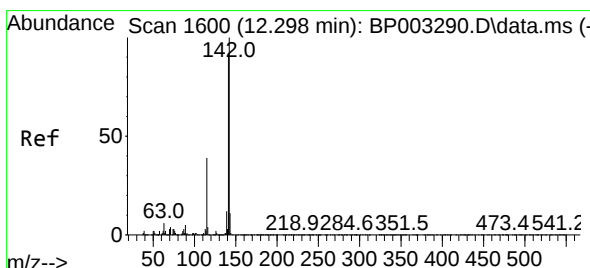
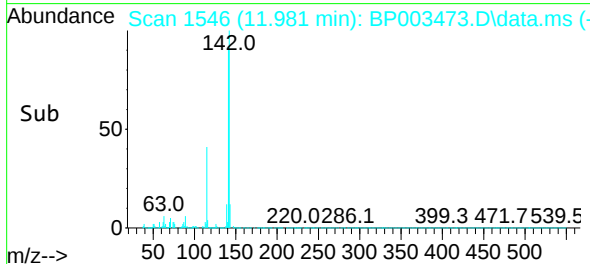
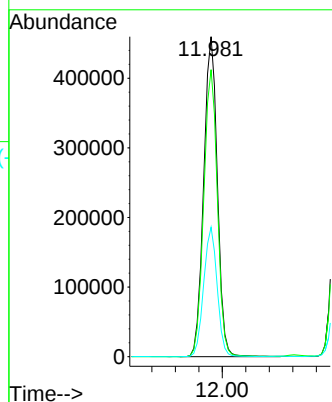
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:142 Resp: 741046
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.2
115 40.5 25.8 38.6#

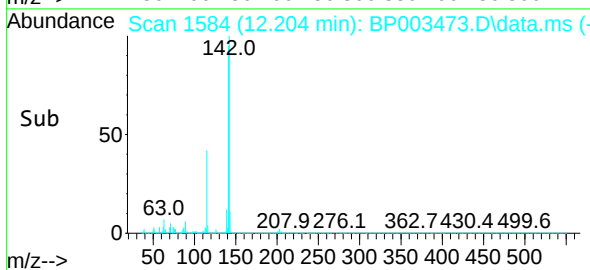
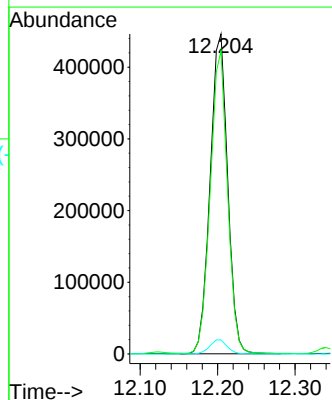
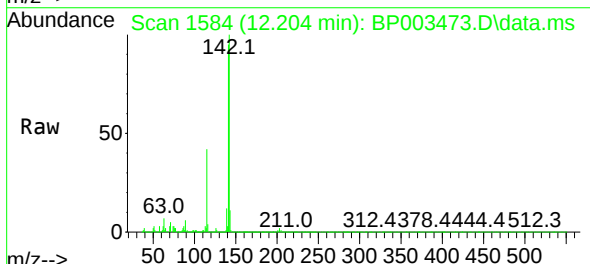
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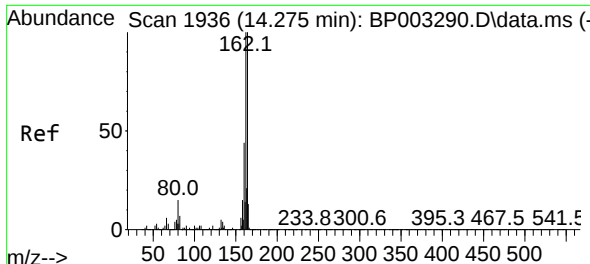
mohammad
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#38
1-Methylnaphthalene
Concen: 36.64 ng m
RT: 12.204 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

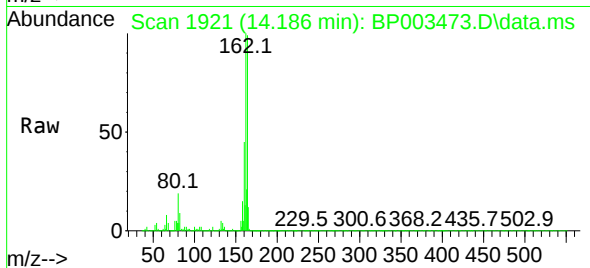
Tgt Ion:142 Resp: 700530
Ion Ratio Lower Upper
142 100
141 94.7 74.4 111.6
116 4.4 2.9 4.3#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.186 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

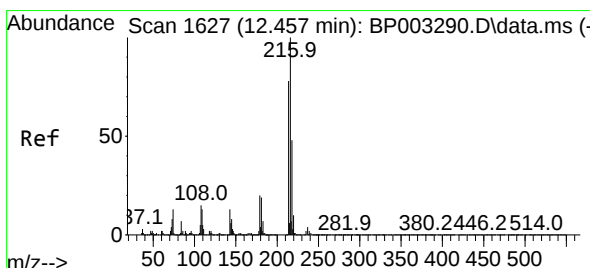
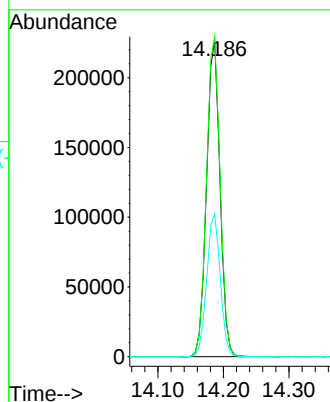
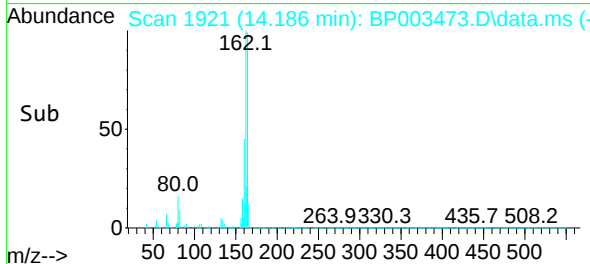
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



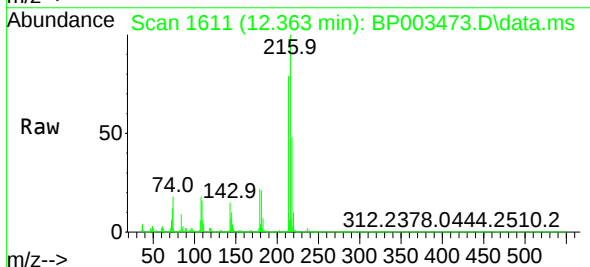
Tgt Ion:164 Resp: 323485
Ion Ratio Lower Upper
164 100
162 101.3 79.4 119.2
160 45.1 36.1 54.1

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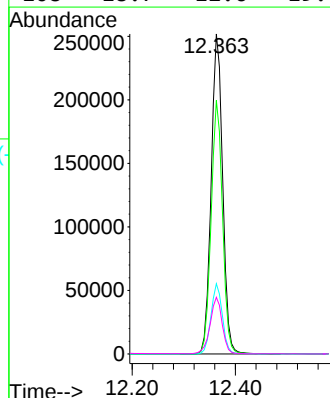
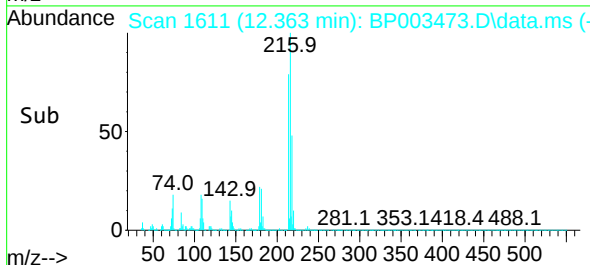
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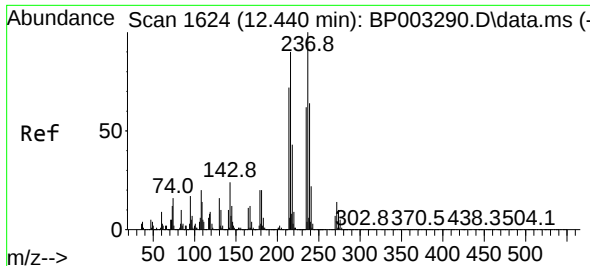


#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.65 ng
RT: 12.363 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



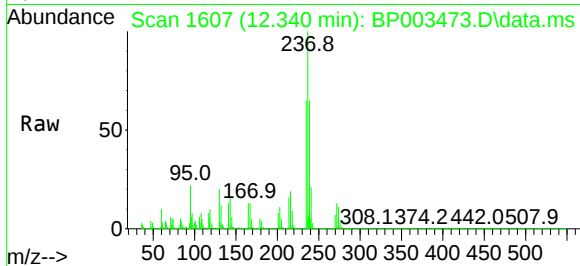
Tgt Ion:216 Resp: 388186
Ion Ratio Lower Upper
216 100
214 78.6 63.0 94.6
179 21.7 16.9 25.3
108 18.7 12.6 19.0





#41
Hexachlorocyclopentadiene
Concen: 37.81 ng
RT: 12.340 min Scan# 1607
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

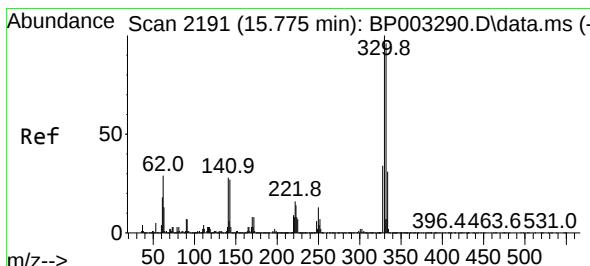
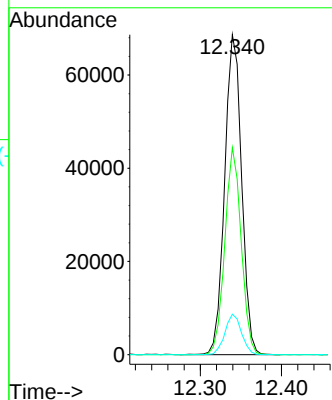
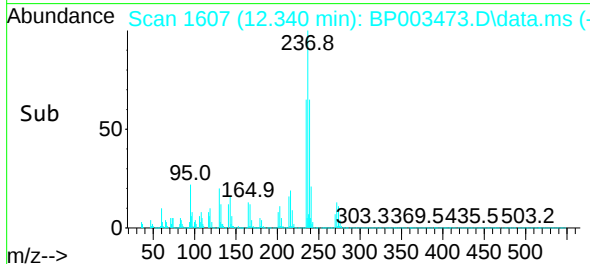
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



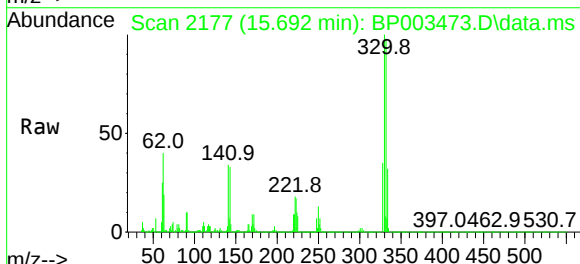
Tgt Ion: 237 Resp: 99727
Ion Ratio Lower Upper
237 100
235 64.7 43.2 83.2
272 12.6 0.0 33.3

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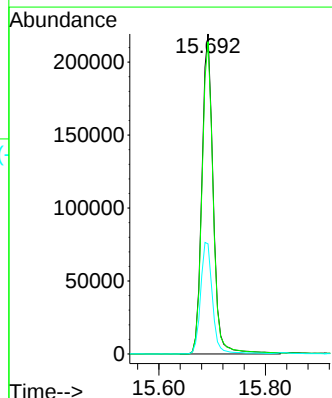
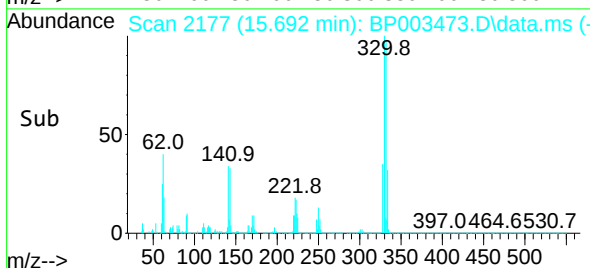
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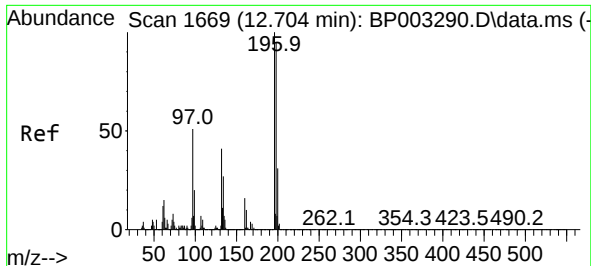


#42
2,4,6-Tribromophenol
Concen: 65.45 ng
RT: 15.692 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



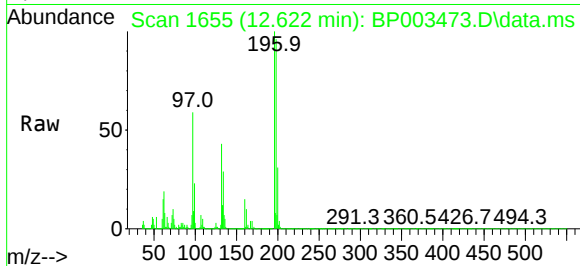
Tgt Ion: 330 Resp: 322899
Ion Ratio Lower Upper
330 100
332 97.9 77.1 115.7
141 36.6 23.4 35.2#





#43
2,4,6-Trichlorophenol
Concen: 36.17 ng
RT: 12.622 min Scan# 1655
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

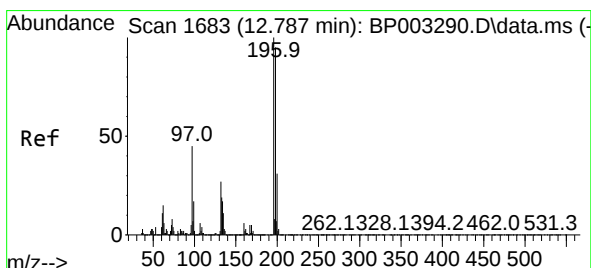
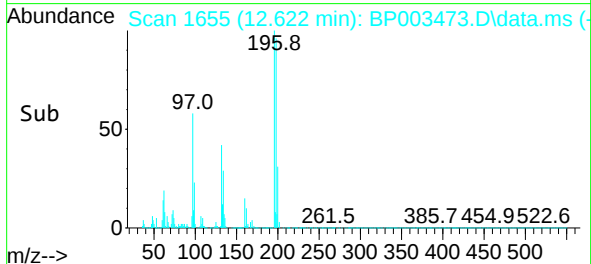
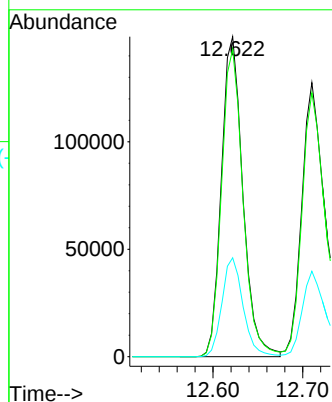
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



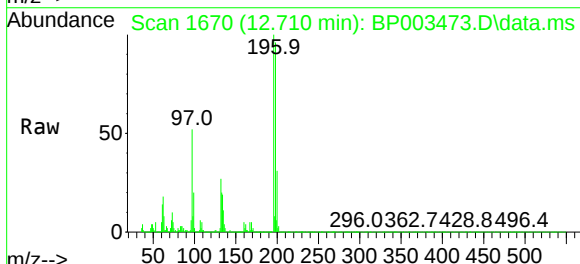
Tgt Ion:196 Resp: 247698
Ion Ratio Lower Upper
196 100
198 96.1 77.0 115.6
200 30.9 25.1 37.7

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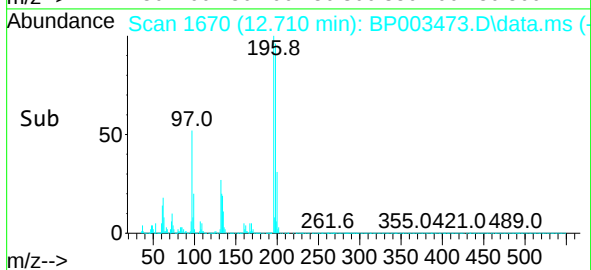
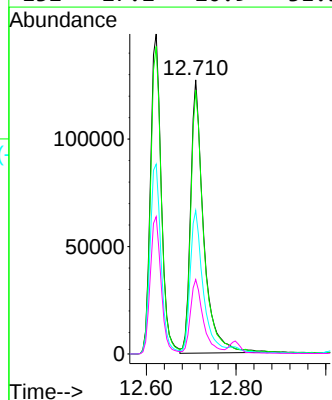
mohammad
10/5/2020 10:28:27 AM

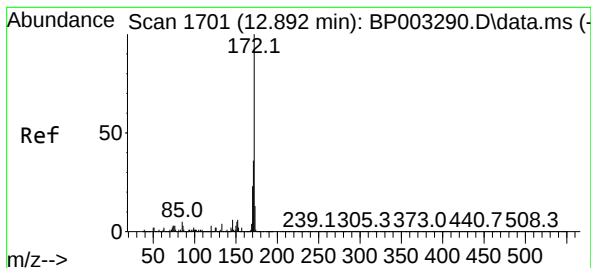


#44
2,4,5-Trichlorophenol
Concen: 36.36 ng
RT: 12.710 min Scan# 1670
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



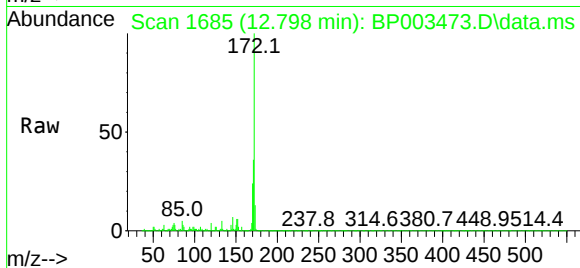
Tgt Ion:196 Resp: 256149
Ion Ratio Lower Upper
196 100
198 96.3 77.3 115.9
97 52.3 31.0 46.4#
132 27.2 20.9 31.3





#45
2-Fluorobiphenyl
Concen: 69.91 ng
RT: 12.798 min Scan# 1685
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

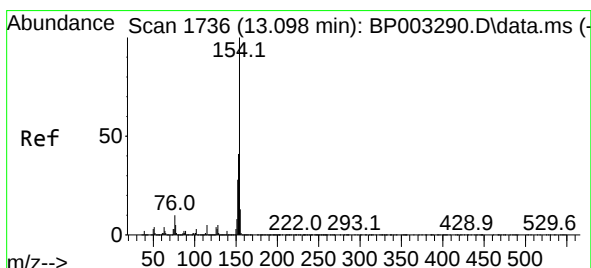
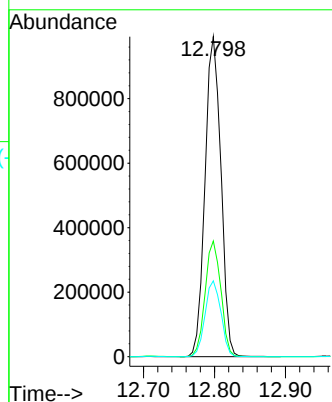
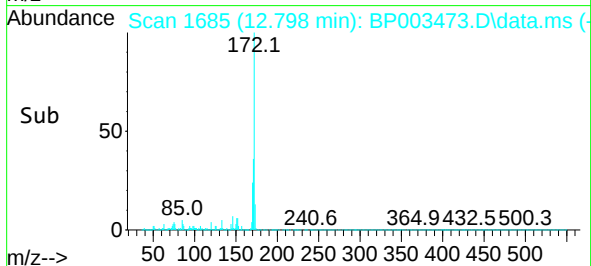
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



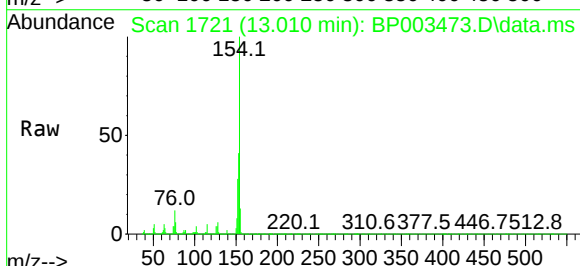
Tgt Ion:172 Resp: 1546374
Ion Ratio Lower Upper
172 100
171 36.2 28.5 42.7
170 23.7 19.2 28.8

Manual Integrations
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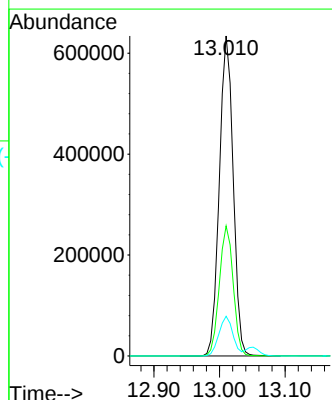
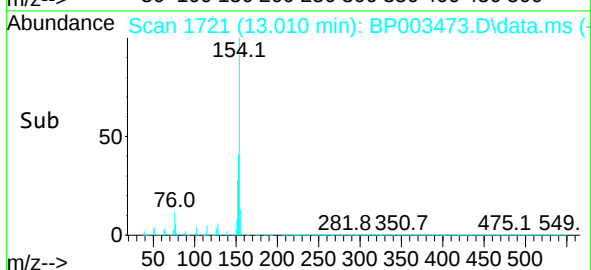
mohammad
10/5/2020 10:28:27 AM

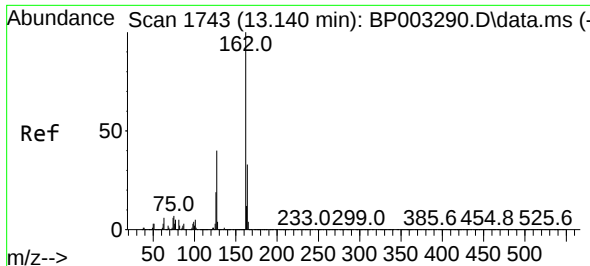


#46
1,1'-Biphenyl
Concen: 38.33 ng
RT: 13.010 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



Tgt Ion:154 Resp: 924735
Ion Ratio Lower Upper
154 100
153 40.7 20.4 60.4
76 12.4 0.0 29.3





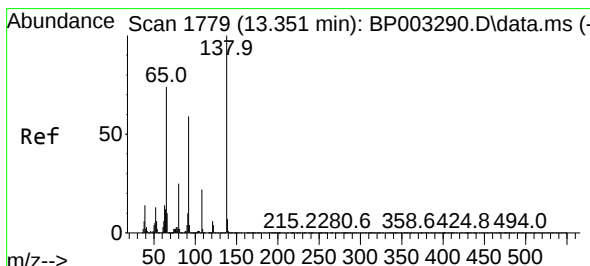
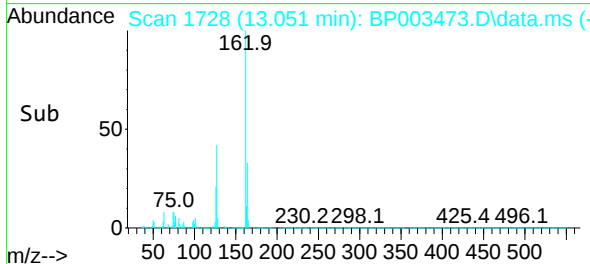
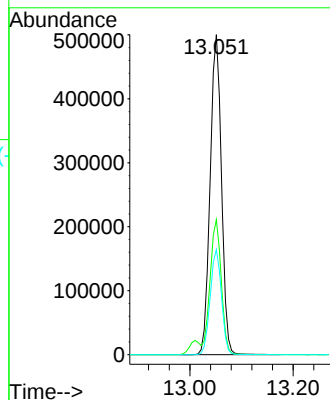
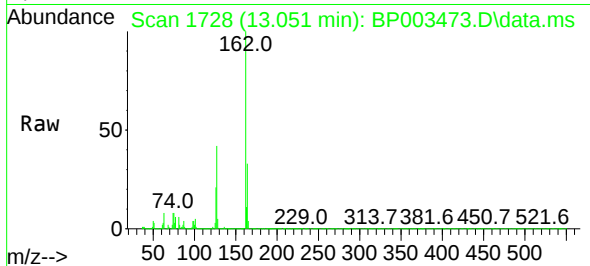
#47
2-Chloronaphthalene
Concen: 37.98 ng
RT: 13.051 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion: 162 Resp: 758851
Ion Ratio Lower Upper
162 100
127 42.2 29.9 44.9
164 32.9 26.1 39.1

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

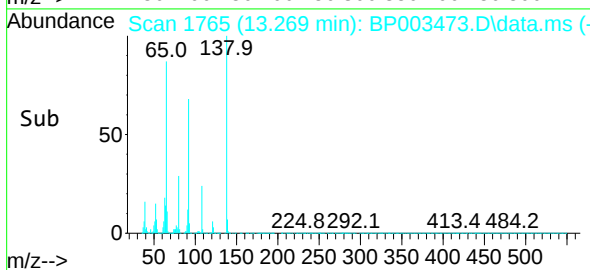
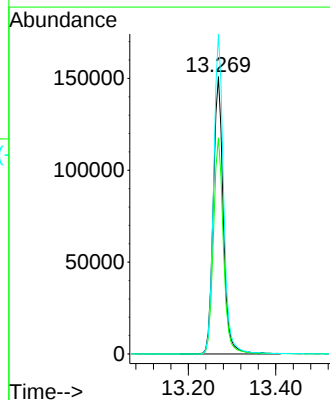
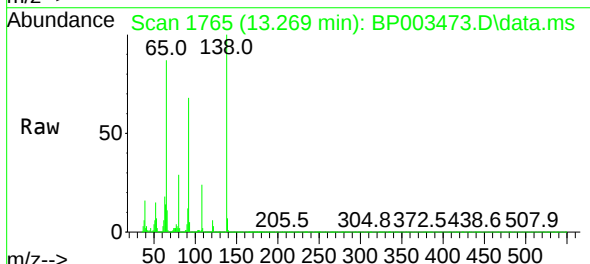
Manual Integrations
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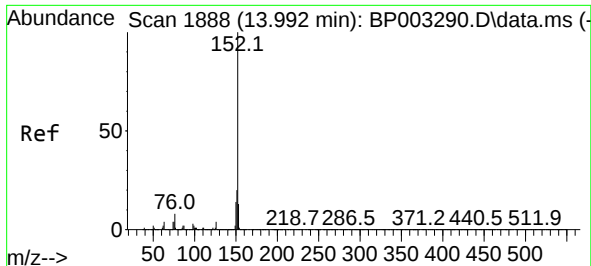
mohammad
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#48
2-Nitroaniline
Concen: 47.85 ng
RT: 13.269 min Scan# 1765
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

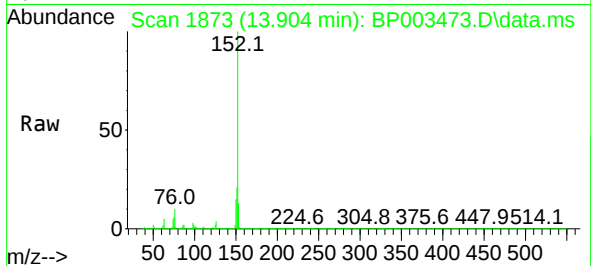
Tgt Ion: 65 Resp: 241928
Ion Ratio Lower Upper
65 100
92 78.0 70.6 106.0
138 115.4 133.6 200.4#





#49
Acenaphthylene
Concen: 37.90 ng
RT: 13.904 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

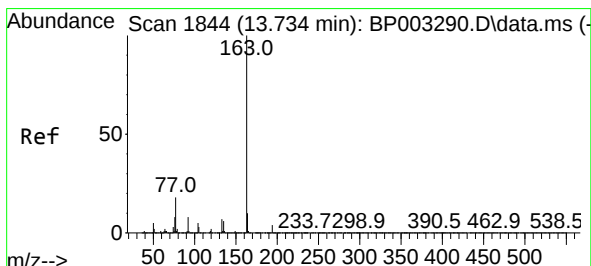
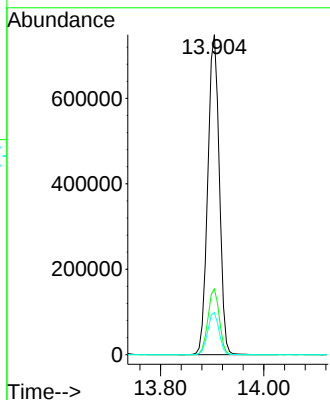
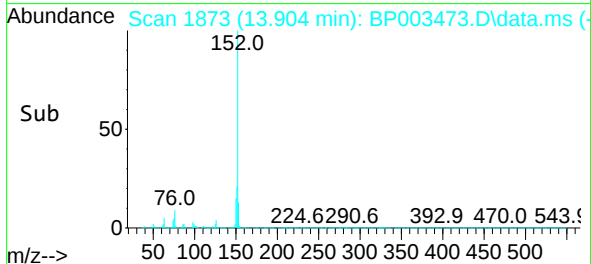
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



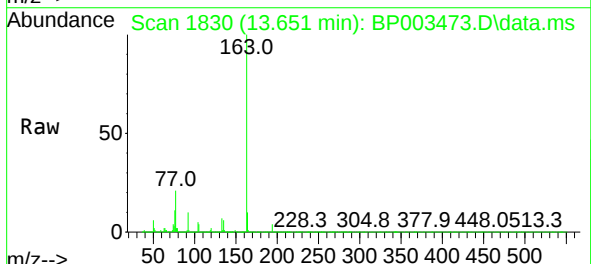
Tgt Ion:152 Resp: 1156804
Ion Ratio Lower Upper
152 100
151 20.6 15.9 23.9
153 13.2 10.5 15.7

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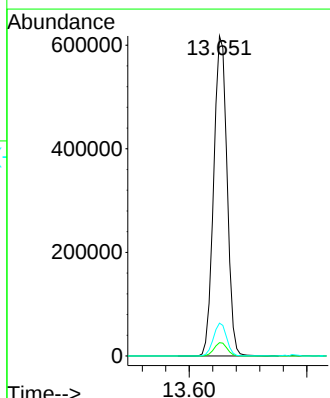
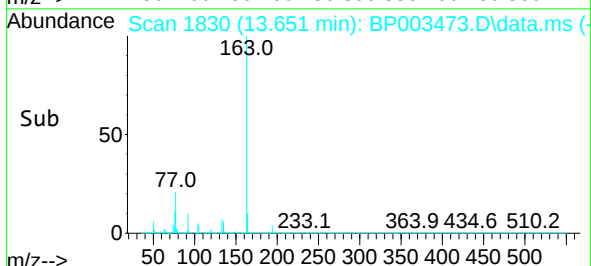
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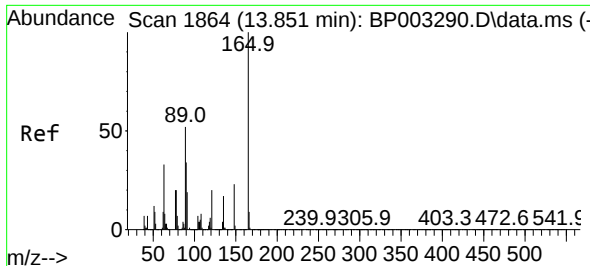


#50
Dimethylphthalate
Concen: 37.66 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



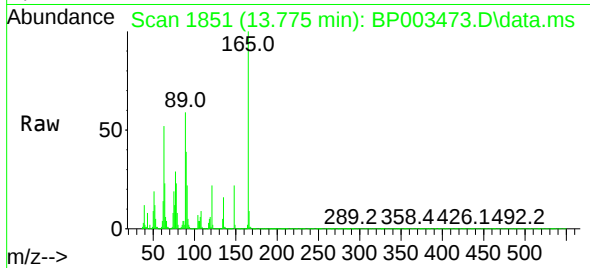
Tgt Ion:163 Resp: 972896
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.3 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 37.76 ng
RT: 13.775 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

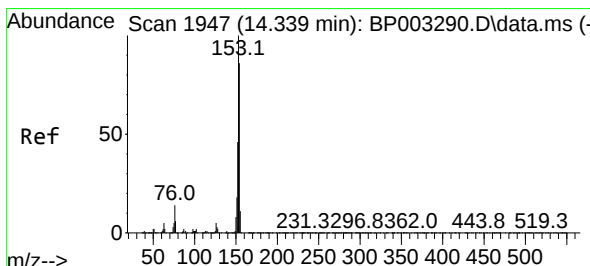
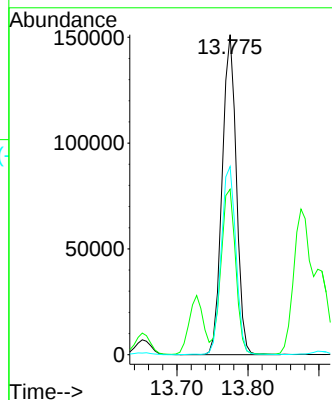
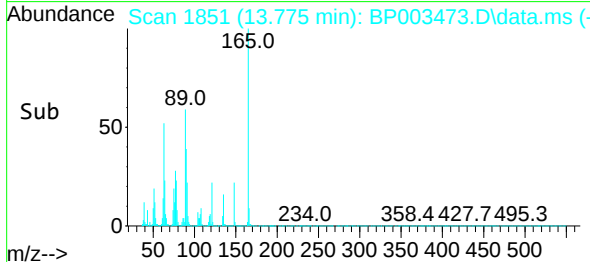
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



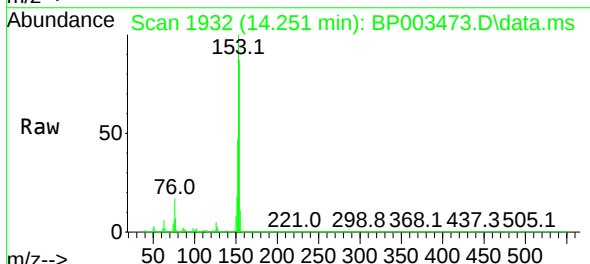
Tgt Ion:165 Resp: 209048
Ion Ratio Lower Upper
165 100
63 51.7 27.8 41.6#
89 58.8 34.6 52.0#

Manual Integrations
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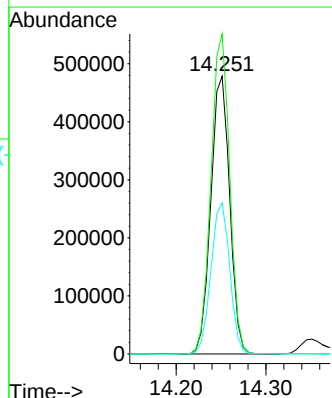
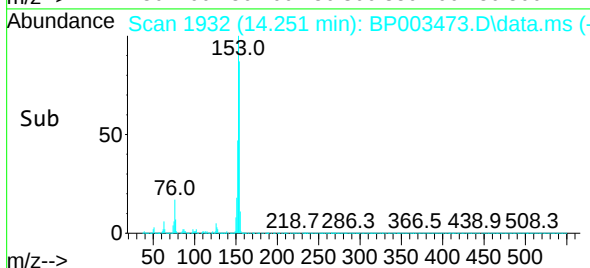
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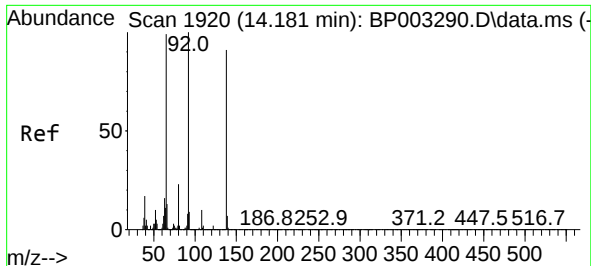


#52
Acenaphthene
Concen: 37.56 ng
RT: 14.251 min Scan# 1932
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



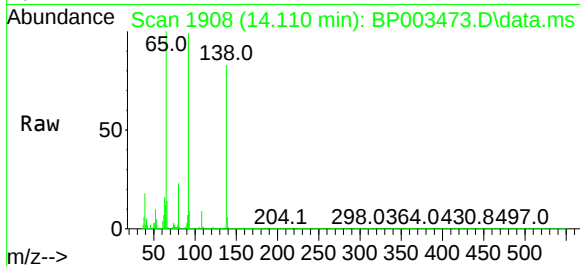
Tgt Ion:154 Resp: 697783
Ion Ratio Lower Upper
154 100
153 115.2 91.0 136.6
152 54.4 43.0 64.6





#53
3-Nitroaniline
Concen: 40.36 ng
RT: 14.110 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

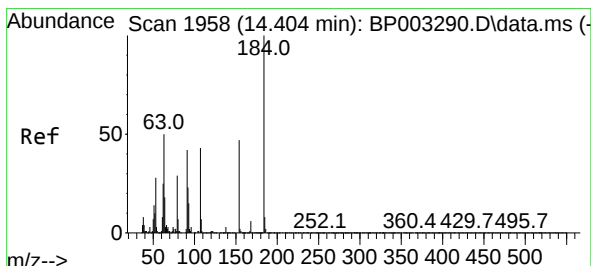
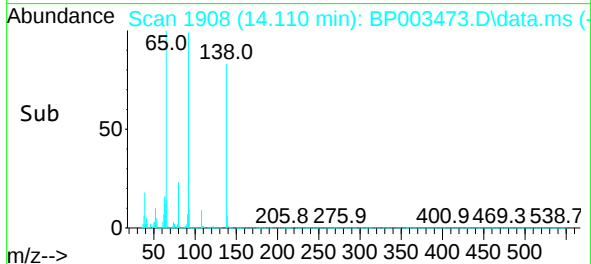
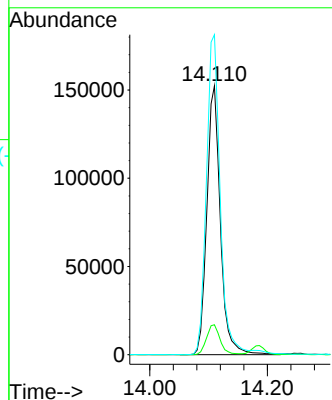
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:138 Resp: 242190
Ion Ratio Lower Upper
138 100
108 11.1 7.5 11.3
92 119.1 75.0 112.6#

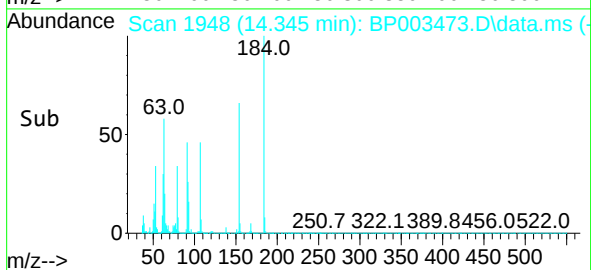
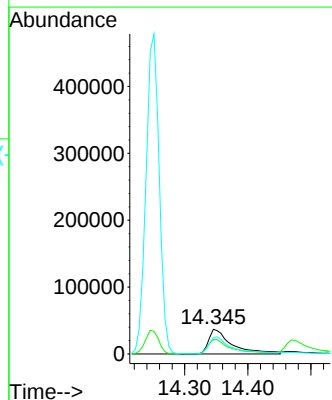
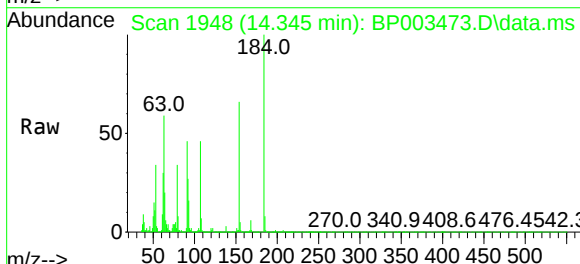
Manual Integrations
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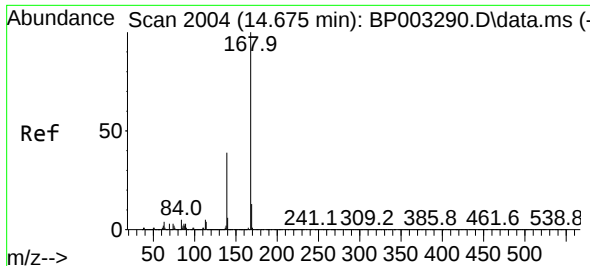
mohammad
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#54
2,4-Dinitrophenol
Concen: 39.83 ng
RT: 14.345 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

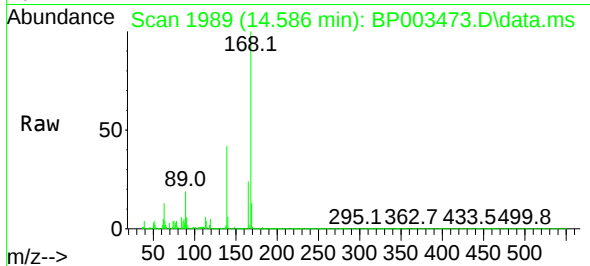
Tgt Ion:184 Resp: 93875
Ion Ratio Lower Upper
184 100
63 58.5 32.3 48.5#
154 66.1 49.1 73.7





#55
Dibenzenofuran
Concen: 35.78 ng
RT: 14.586 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

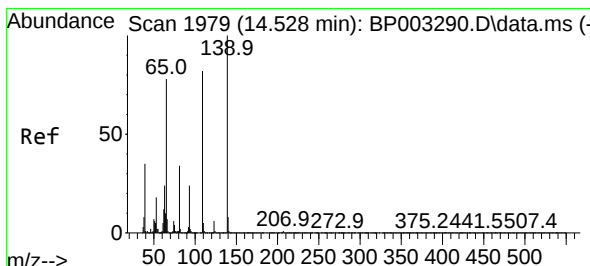
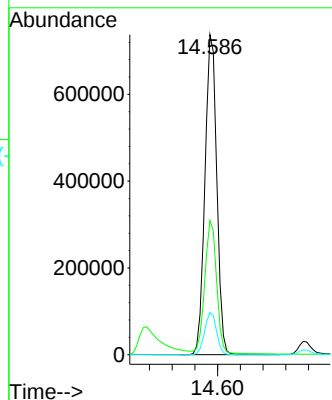
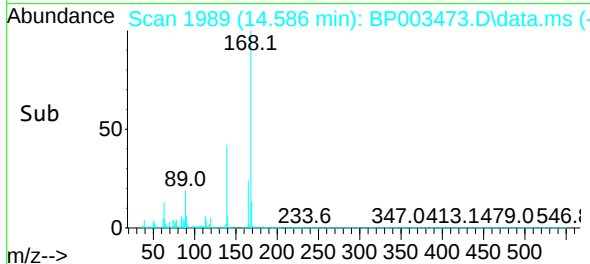
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



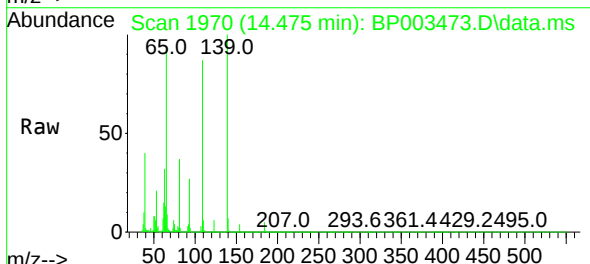
Tgt Ion:168 Resp: 1061042
Ion Ratio Lower Upper
168 100
139 42.0 29.1 43.7
169 13.2 10.4 15.6

Manual Integrations
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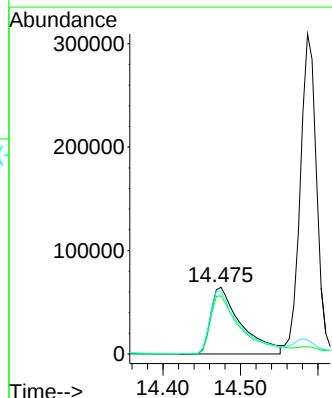
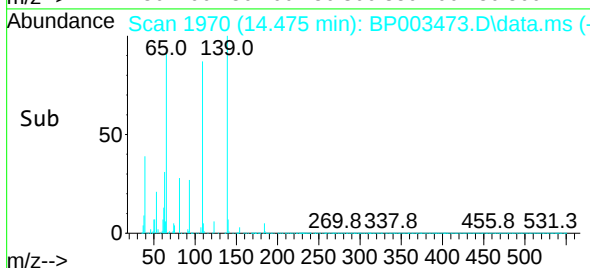
mohammad
10/5/2020 10:28:27 AM

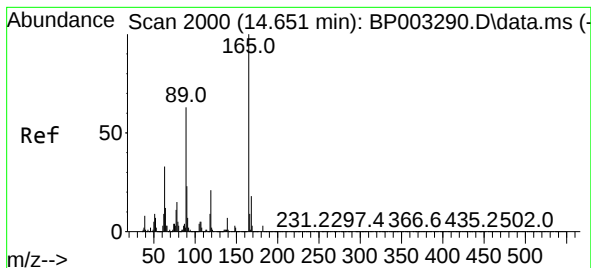


#56
4-Nitrophenol
Concen: 47.75 ng
RT: 14.475 min Scan# 1970
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



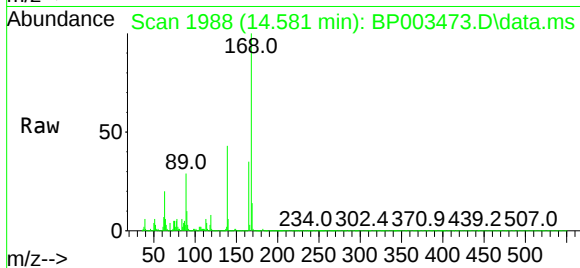
Tgt Ion:139 Resp: 175109
Ion Ratio Lower Upper
139 100
109 87.0 44.6 84.6#
65 93.9 41.6 81.6#





#57
2,4-Dinitrotoluene
Concen: 36.87 ng
RT: 14.581 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

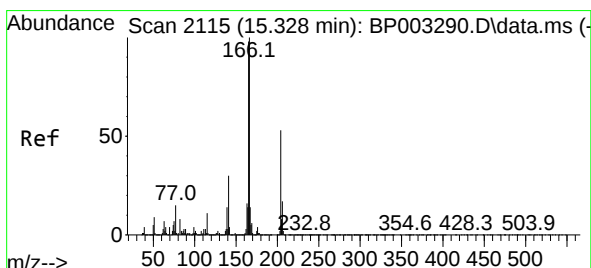
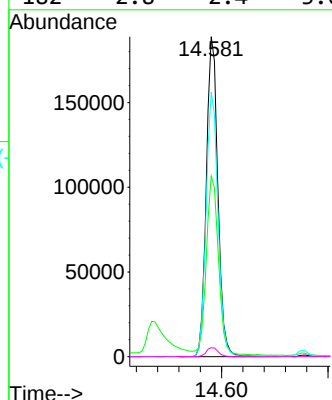
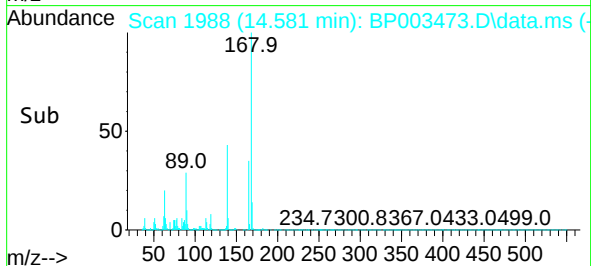
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



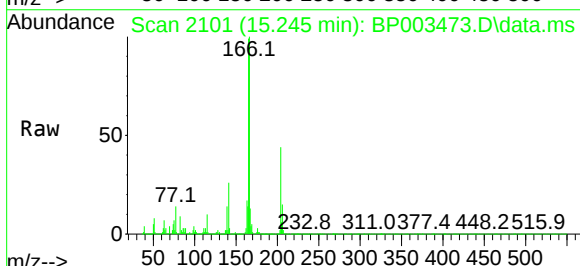
Tgt Ion:165 Resp: 283092
Ion Ratio Lower Upper
165 100
63 56.5 20.6 31.0#
89 82.7 42.6 63.8#
182 2.8 2.4 3.6

Manual Integrations
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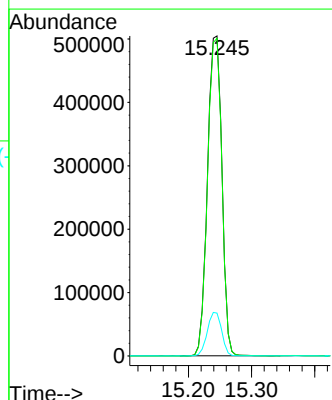
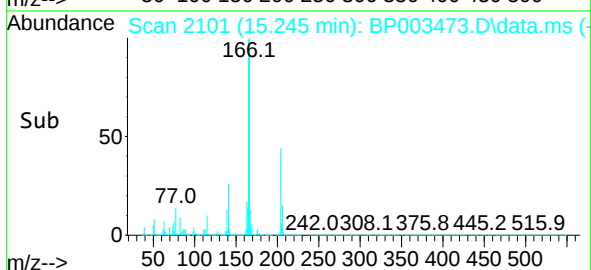
mohammad
10/5/2020 10:28:27 AM

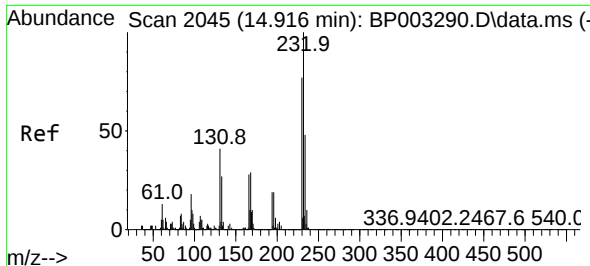


#58
Fluorene
Concen: 34.08 ng
RT: 15.245 min Scan# 2101
Delta R.T. 0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



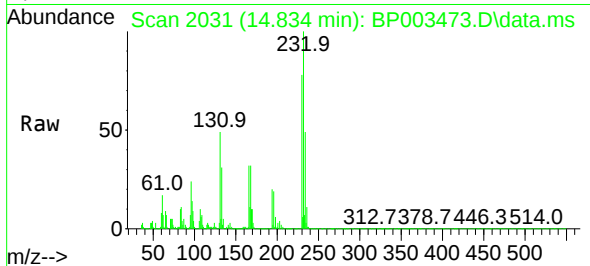
Tgt Ion:166 Resp: 798232
Ion Ratio Lower Upper
166 100
165 99.2 77.8 116.8
167 13.4 11.0 16.4





#59
2,3,4,6-Tetrachlorophenol
Concen: 34.39 ng
RT: 14.834 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

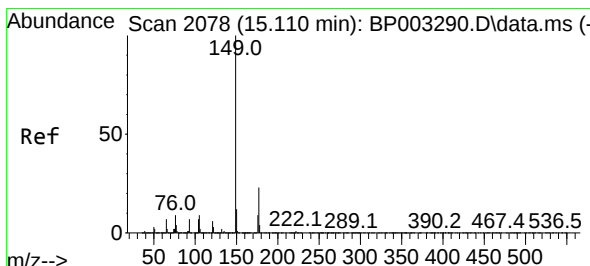
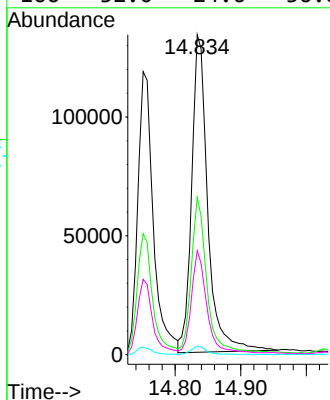
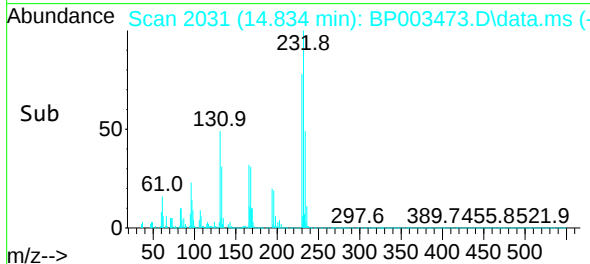
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



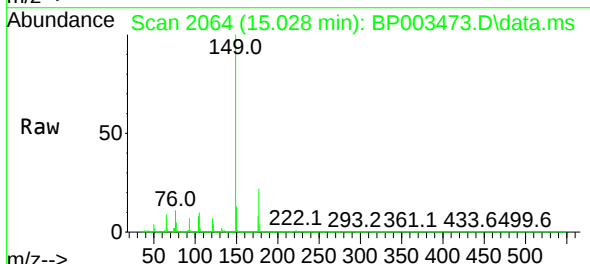
Tgt Ion:232 Resp: 227779
Ion Ratio Lower Upper
232 100
131 49.3 34.1 51.1
130 2.5 1.8 2.8
166 32.0 24.6 36.8

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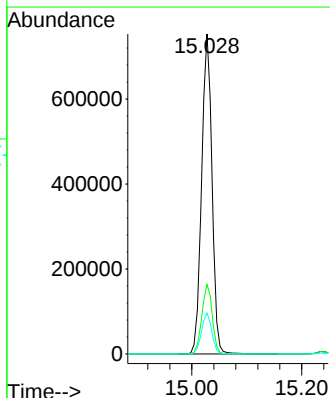
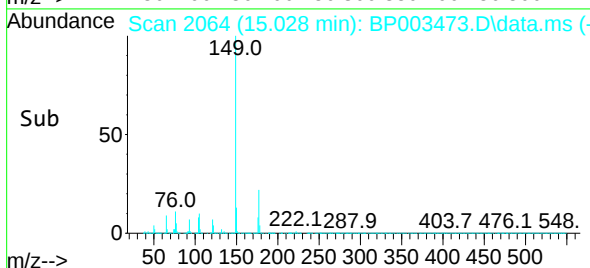
mohammad
10/5/2020 10:28:27 AM

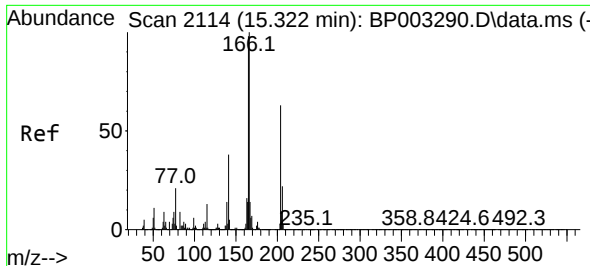


#60
Diethylphthalate
Concen: 37.43 ng
RT: 15.028 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



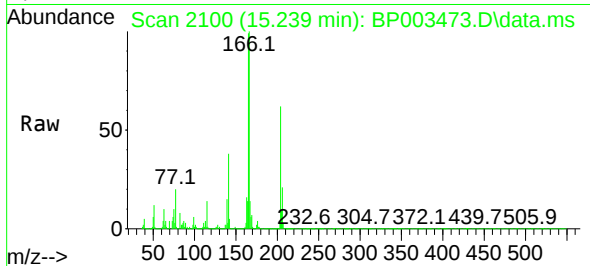
Tgt Ion:149 Resp: 986240
Ion Ratio Lower Upper
149 100
177 21.7 18.0 27.0
150 12.8 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 33.46 ng
RT: 15.239 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

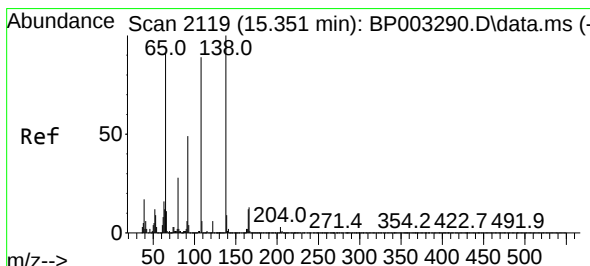
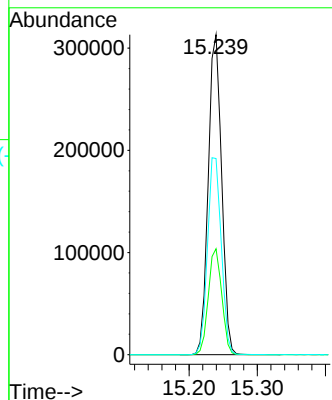
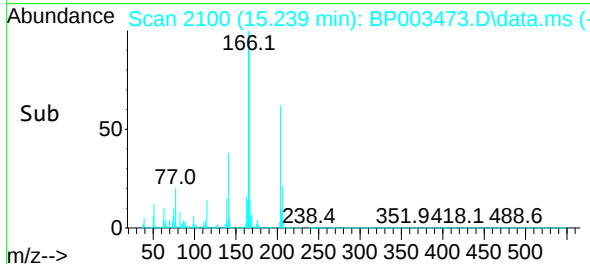
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



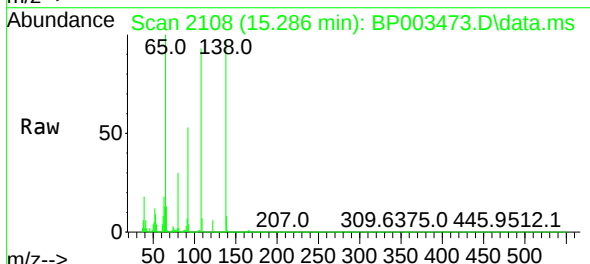
Tgt Ion:204 Resp: 427740
Ion Ratio Lower Upper
204 100
206 33.1 25.9 38.9
141 61.3 46.5 69.7

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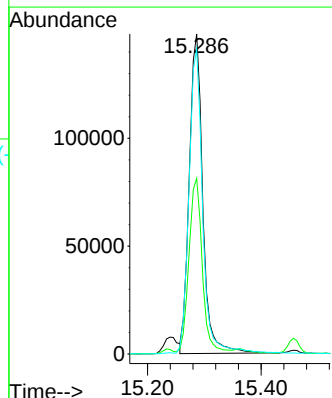
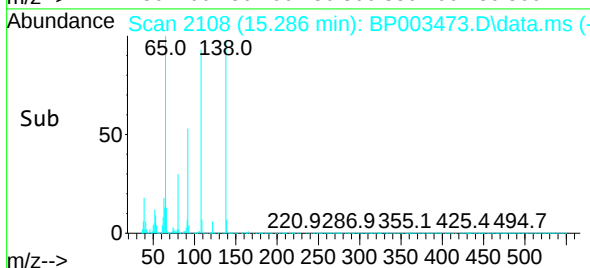
mohammad
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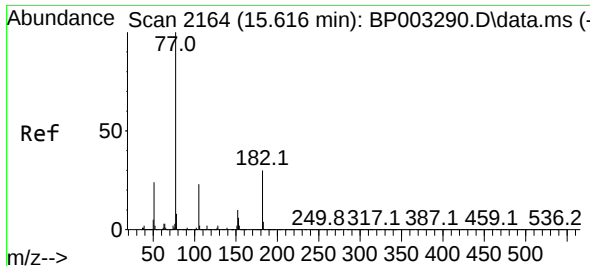


#62
4-Nitroaniline
Concen: 38.45 ng
RT: 15.286 min Scan# 2108
Delta R.T. 0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



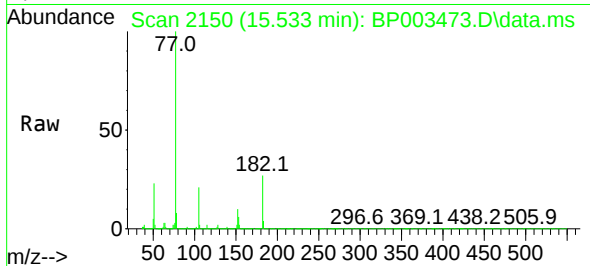
Tgt Ion:138 Resp: 244806
Ion Ratio Lower Upper
138 100
92 54.9 20.7 60.7
108 95.3 47.8 87.8#





#63
Azobenzene
Concen: 44.18 ng
RT: 15.533 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

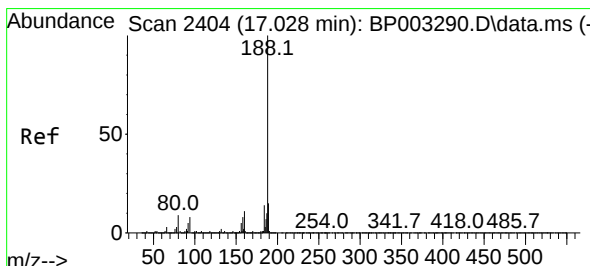
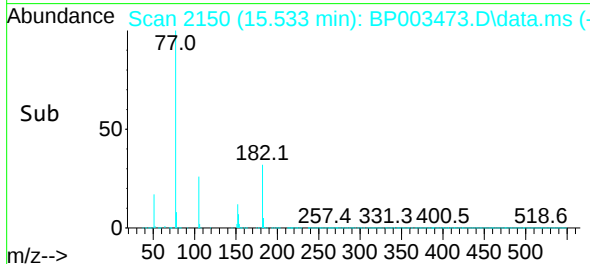
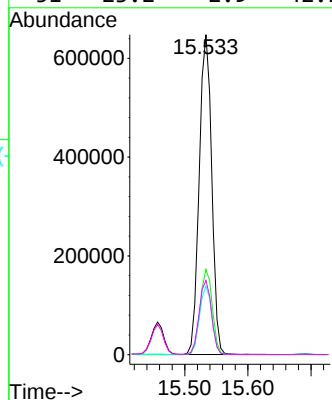
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:	77	Resp:	887327
Ion	Ratio	Lower	Upper
77	100		
182	26.6	16.9	56.9
105	21.4	5.6	45.6
51	23.2	2.9	42.9

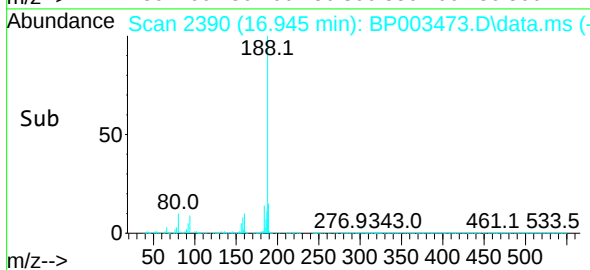
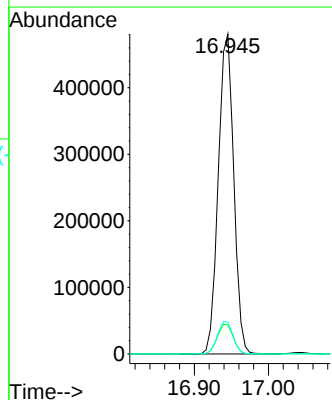
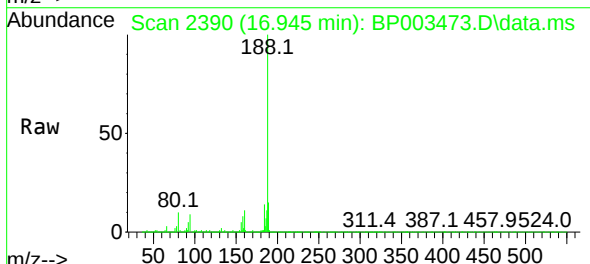
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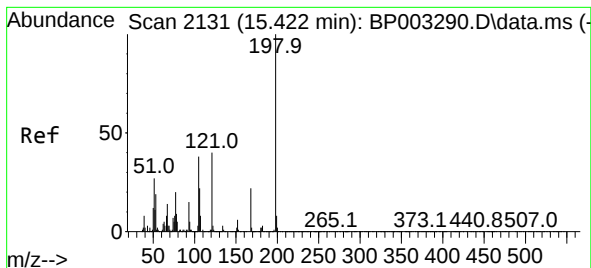
mohammad
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.945 min Scan# 2390
Delta R.T. 0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:	188	Resp:	696060
Ion	Ratio	Lower	Upper
188	100		
94	9.1	6.2	9.2
80	9.9	6.2	9.2





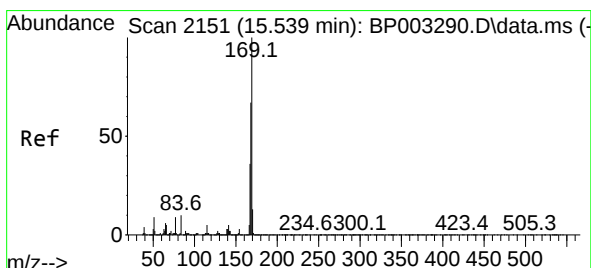
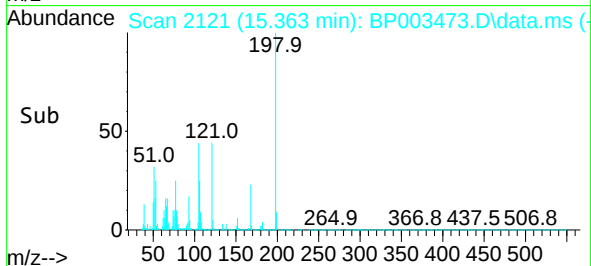
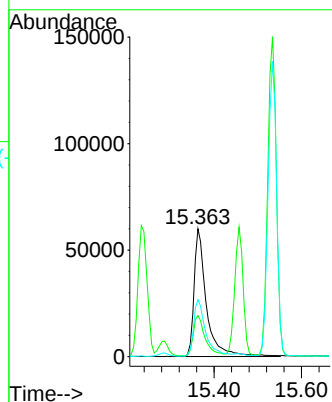
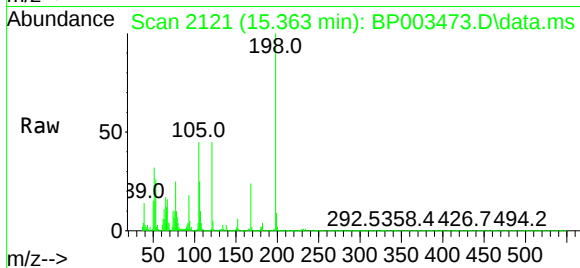
#65
4,6-Dinitro-2-methylphenol
Concen: 32.13 ng
RT: 15.363 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:198 Resp: 118010
Ion Ratio Lower Upper
198 100
51 32.1 6.4 46.4
105 44.7 18.9 58.9

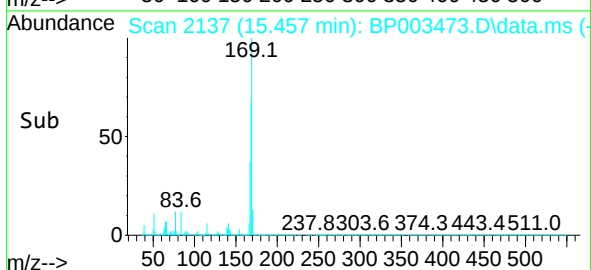
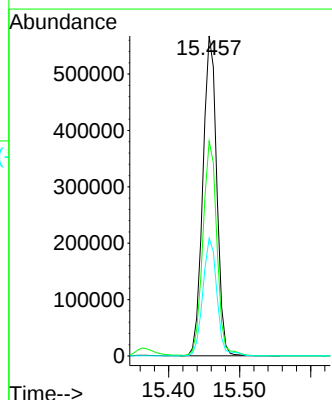
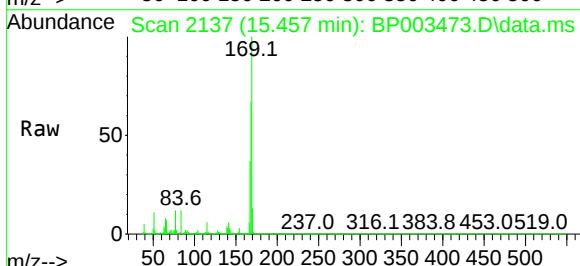
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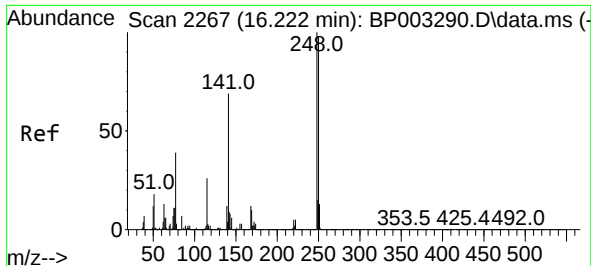
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 37.68 ng
RT: 15.457 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

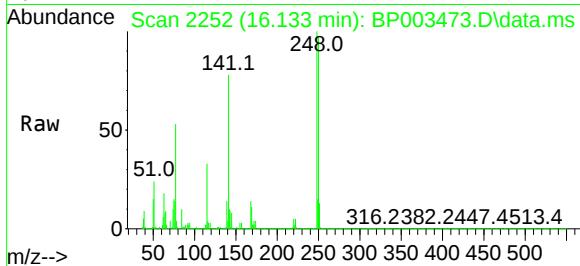
Tgt Ion:169 Resp: 770365
Ion Ratio Lower Upper
169 100
168 67.2 53.8 80.6
167 36.8 28.9 43.3





#67
4-Bromophenyl-phenylether
Concen: 36.21 ng
RT: 16.133 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

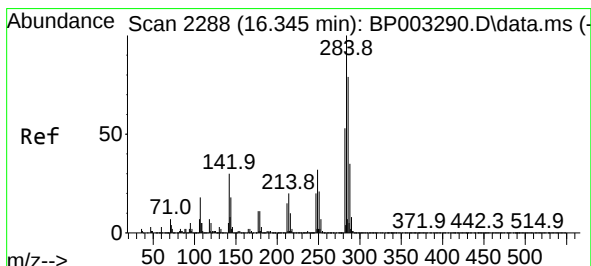
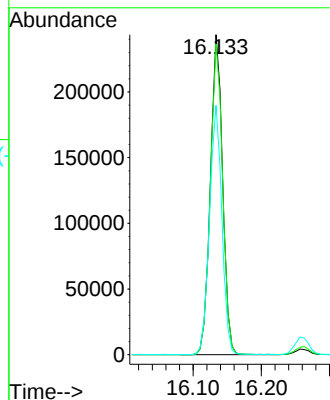
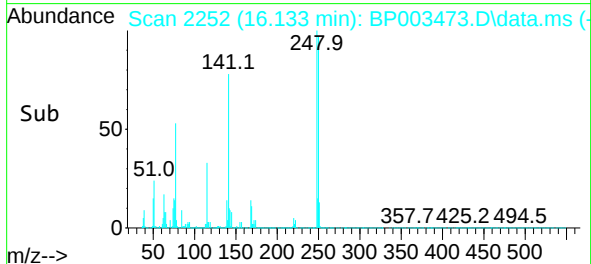
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



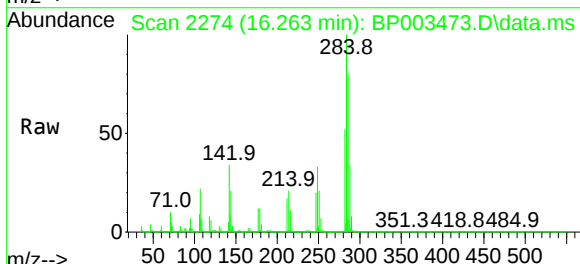
Tgt Ion:248 Resp: 304651
Ion Ratio Lower Upper
248 100
250 97.1 76.7 115.1
141 77.9 53.0 79.6

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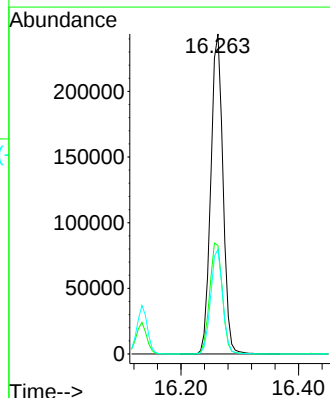
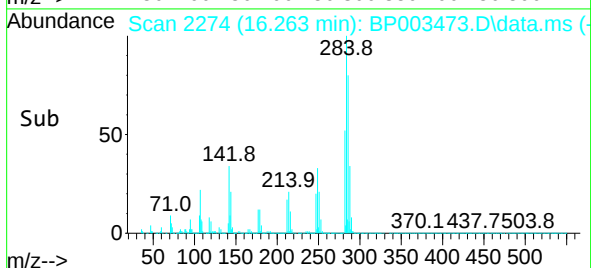
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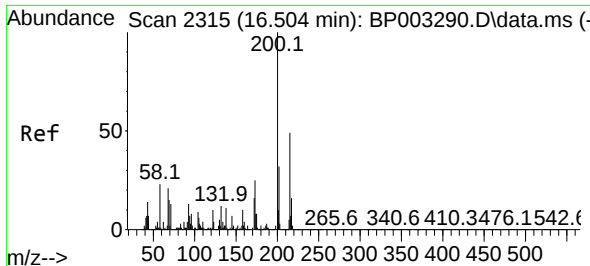


#68
Hexachlorobenzene
Concen: 34.98 ng
RT: 16.263 min Scan# 2274
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



Tgt Ion:284 Resp: 349666
Ion Ratio Lower Upper
284 100
142 33.9 24.2 36.4
249 32.7 23.8 35.8





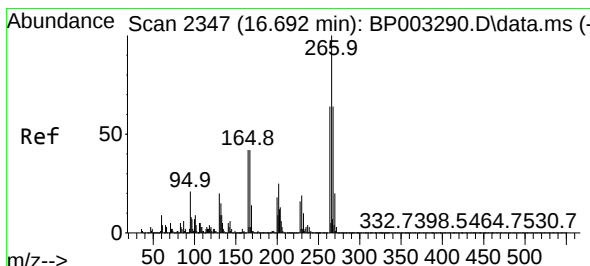
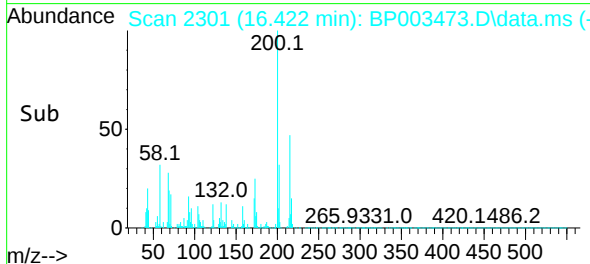
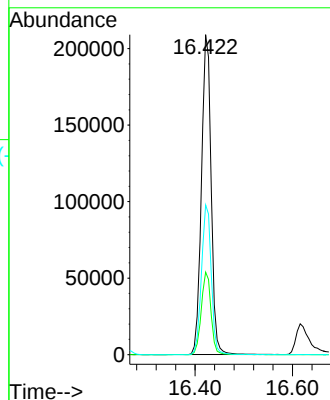
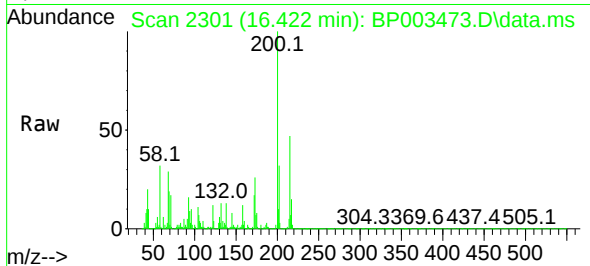
#69
Atrazine
Concen: 36.06 ng
RT: 16.422 min Scan# 2301
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:200 Resp: 289176
Ion Ratio Lower Upper
200 100
173 25.8 5.9 45.9
215 46.8 28.4 68.4

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

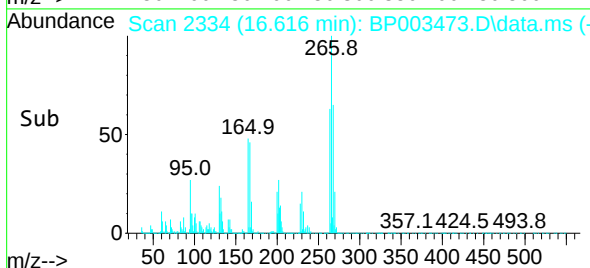
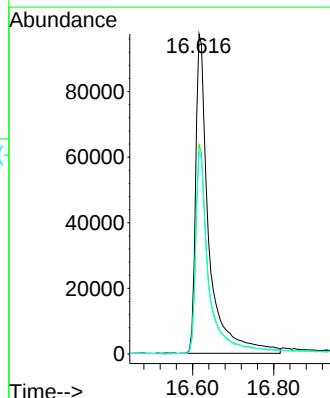
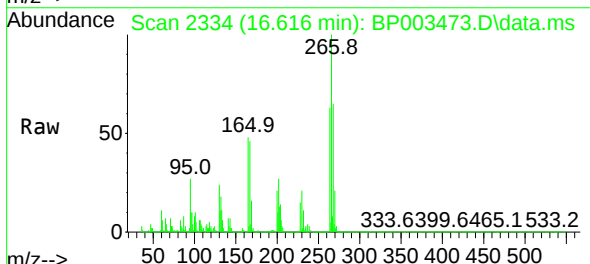
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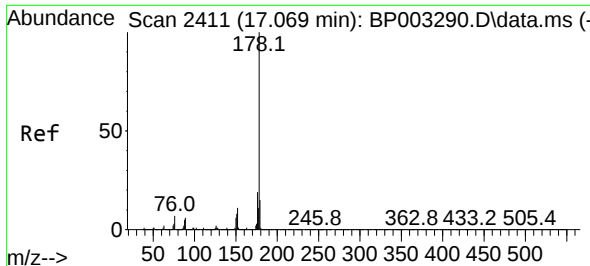
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#70
Pentachlorophenol
Concen: 54.02 ng
RT: 16.616 min Scan# 2334
Delta R.T. -0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:266 Resp: 221460
Ion Ratio Lower Upper
266 100
268 65.4 51.1 76.7
264 63.1 50.6 76.0





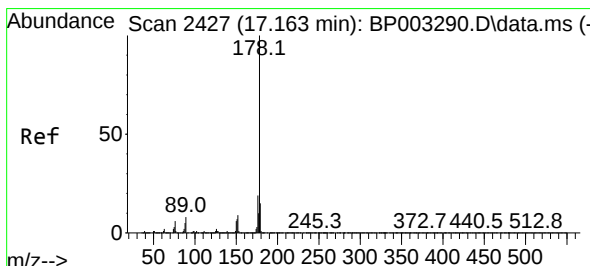
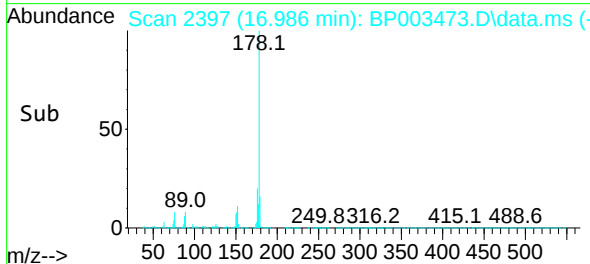
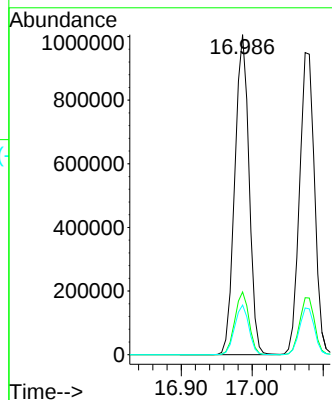
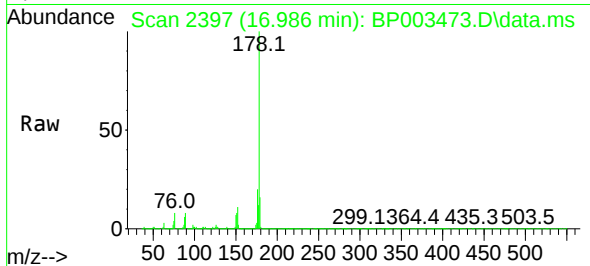
#71
Phenanthrene
Concen: 37.10 ng
RT: 16.986 min Scan# 2397
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

Tgt Ion:178 Resp: 1404849
Ion Ratio Lower Upper
178 100
176 19.6 15.3 22.9
179 15.5 12.5 18.7

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

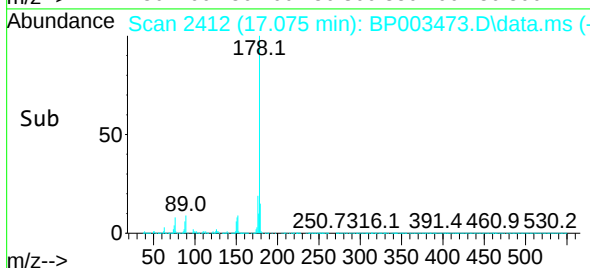
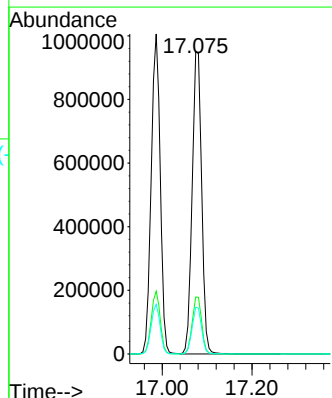
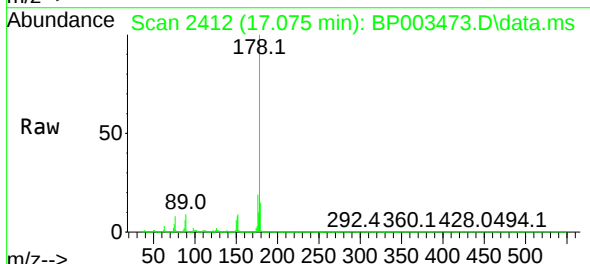
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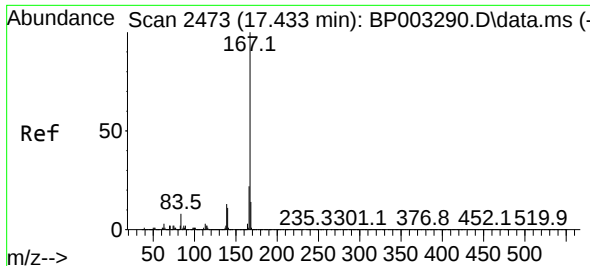
mohammad
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#72
Anthracene
Concen: 37.32 ng
RT: 17.075 min Scan# 2412
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

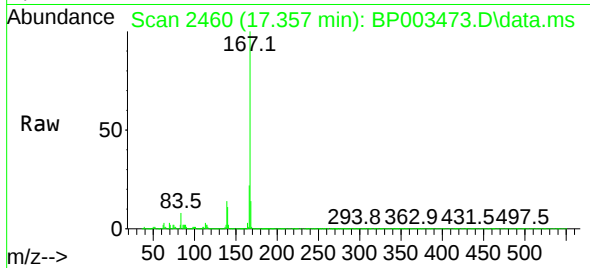
Tgt Ion:178 Resp: 1392917
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.5 12.5 18.7





#73
 Carbazole
 Concen: 37.50 ng
 RT: 17.357 min Scan# 2460
 Delta R.T. -0.000 min
 Lab File: BP003473.D
 Acq: 03 Oct 2020 01:10

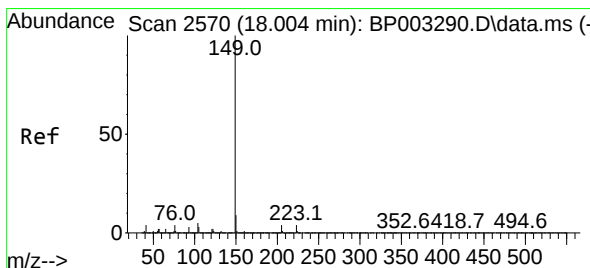
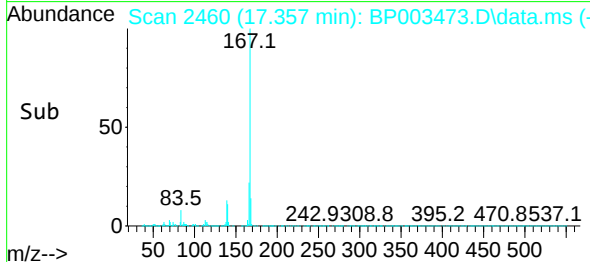
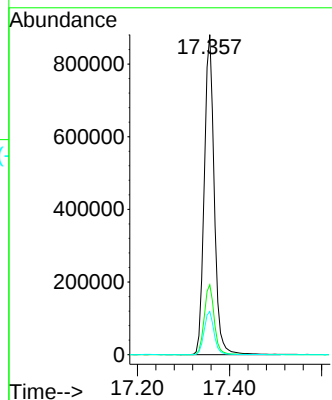
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



Tgt Ion:167 Resp: 1329248
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.6 26.4
 139 13.5 10.2 15.4

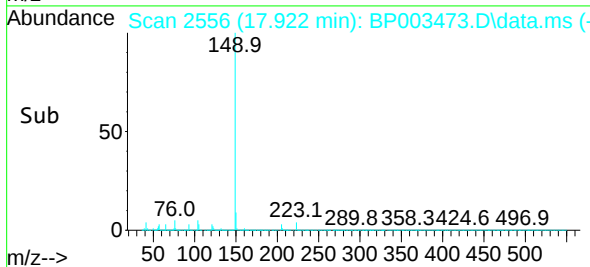
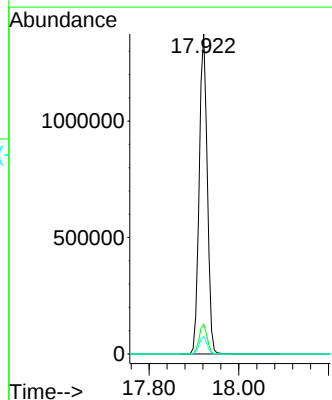
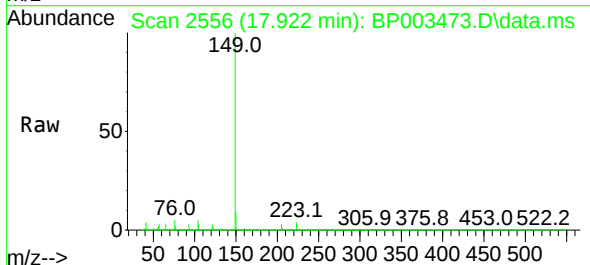
Manual Integrations
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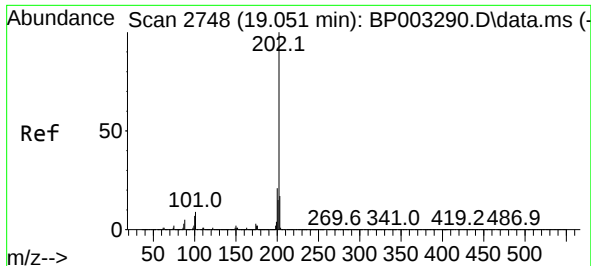
mohammad
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#74
 Di-n-butylphthalate
 Concen: 37.77 ng
 RT: 17.922 min Scan# 2556
 Delta R.T. -0.000 min
 Lab File: BP003473.D
 Acq: 03 Oct 2020 01:10

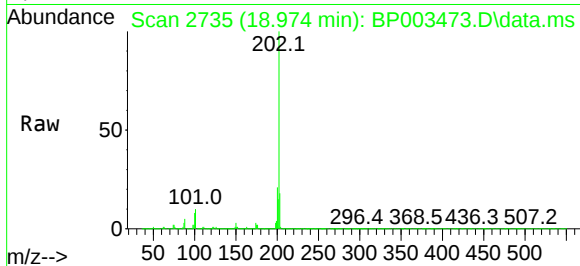
Tgt Ion:149 Resp: 1711821
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.3 10.9
 104 5.4 3.4 5.0#





#75
Fluoranthene
Concen: 36.23 ng
RT: 18.974 min Scan# 2735
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

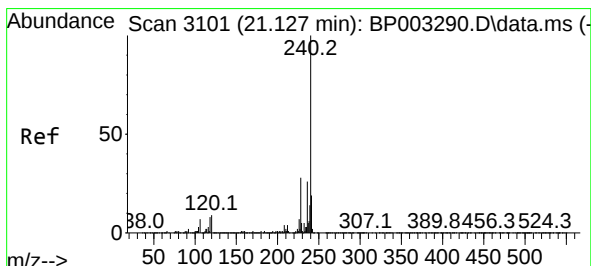
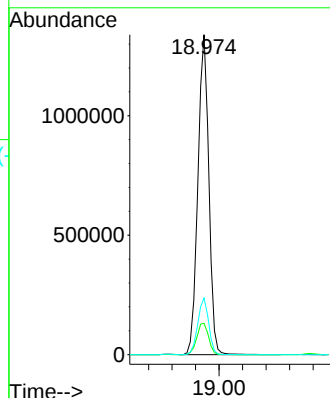
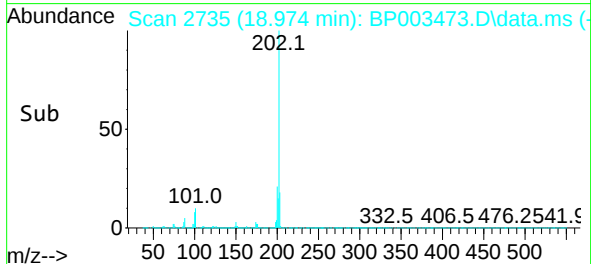
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



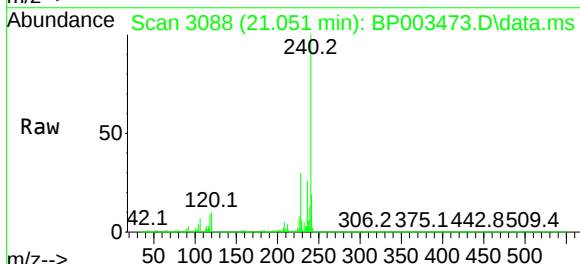
Tgt Ion:202 Resp: 1725278
Ion Ratio Lower Upper
202 100
101 9.8 0.0 29.4
203 17.7 0.0 37.8

Manual Integrations
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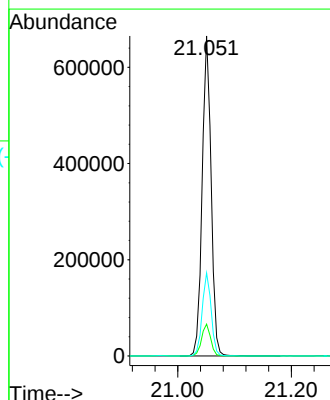
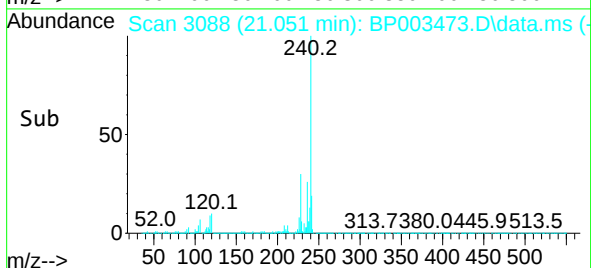
mohammad
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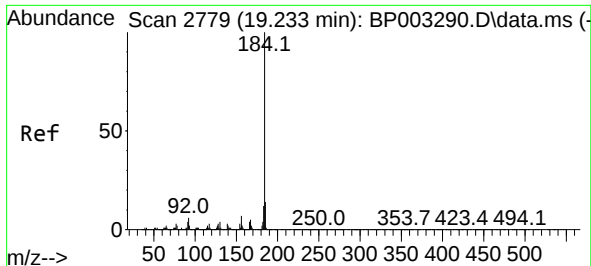


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.051 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



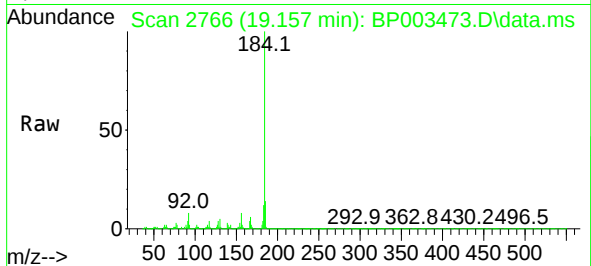
Tgt Ion:240 Resp: 726811
Ion Ratio Lower Upper
240 100
120 9.9 7.8 11.6
236 26.0 20.8 31.2





#77
Benzidine
Concen: 38.78 ng
RT: 19.157 min Scan# 2766
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

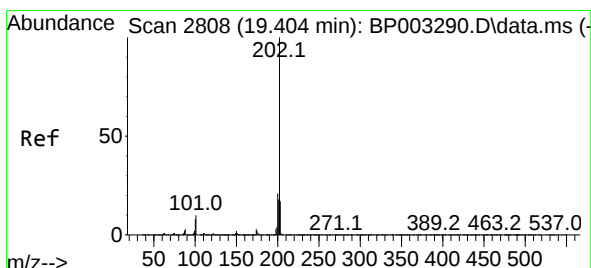
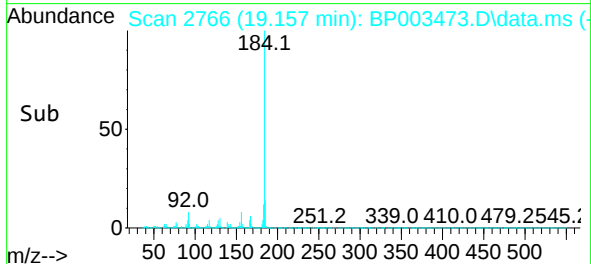
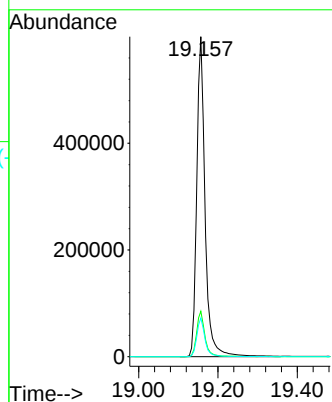
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:184 Resp: 874029
Ion Ratio Lower Upper
184 100
185 14.2 11.5 17.3
183 12.1 9.6 14.4

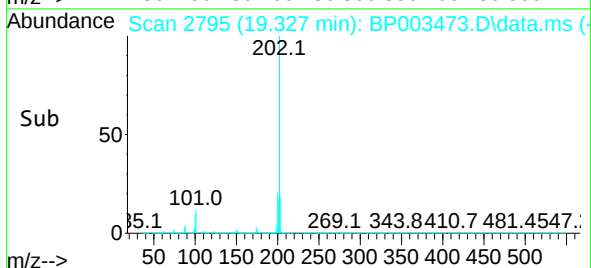
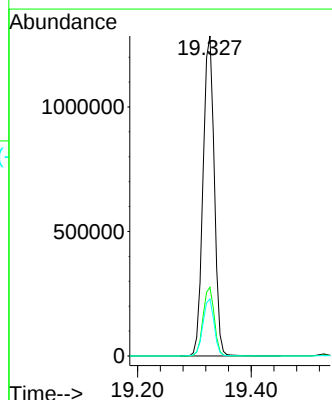
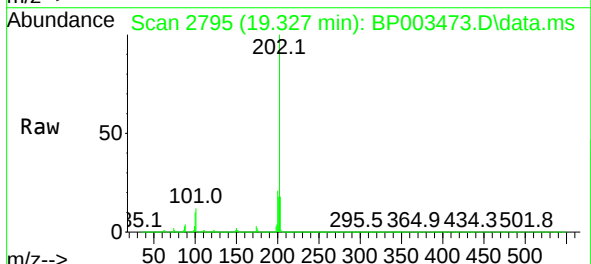
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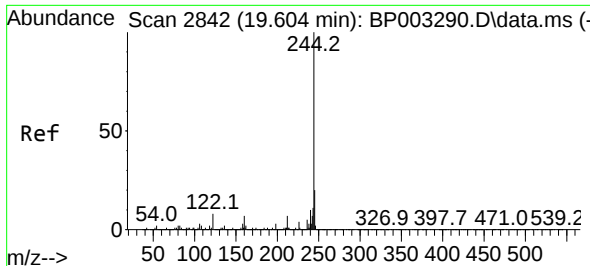
mohammad
10/5/2020 10:28:27 AM



#78
Pyrene
Concen: 38.87 ng
RT: 19.327 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

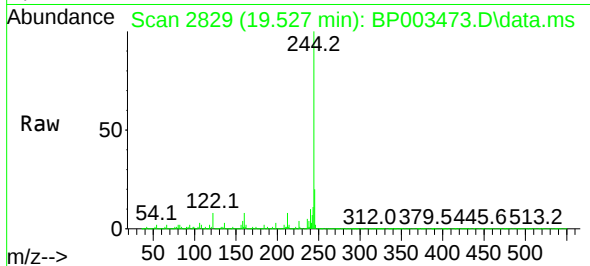
Tgt Ion:202 Resp: 1761811
Ion Ratio Lower Upper
202 100
200 21.5 17.1 25.7
203 17.8 14.2 21.2





#79
 Terphenyl-d14
 Concen: 69.66 ng
 RT: 19.527 min Scan# 2829
 Delta R.T. -0.000 min
 Lab File: BP003473.D
 Acq: 03 Oct 2020 01:10

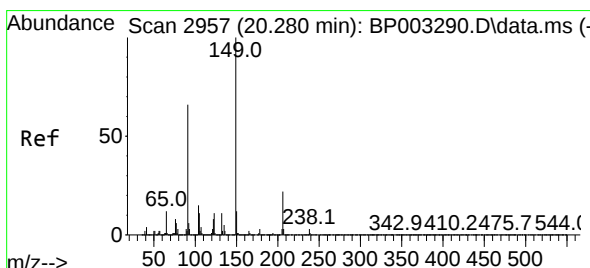
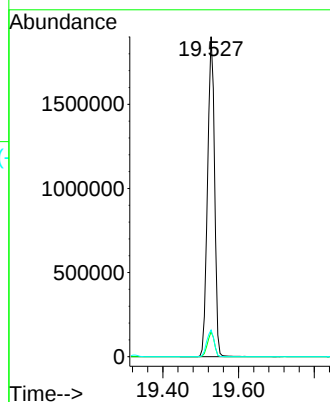
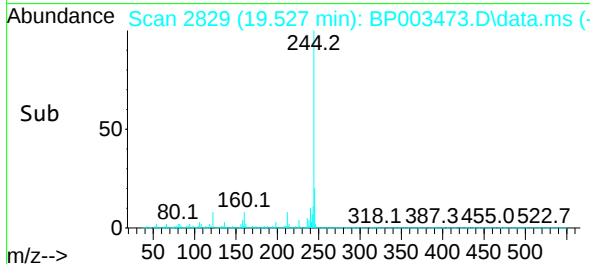
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040



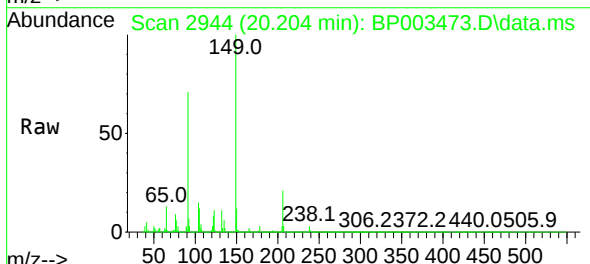
Tgt Ion:244 Resp: 2430109
 Ion Ratio Lower Upper
 244 100
 212 7.8 5.8 8.6
 122 8.4 7.8 11.8

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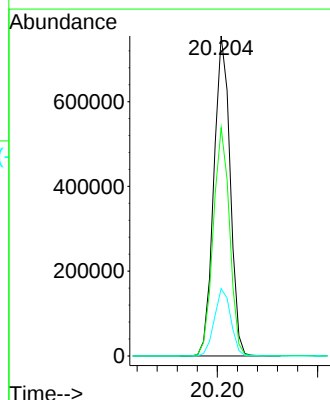
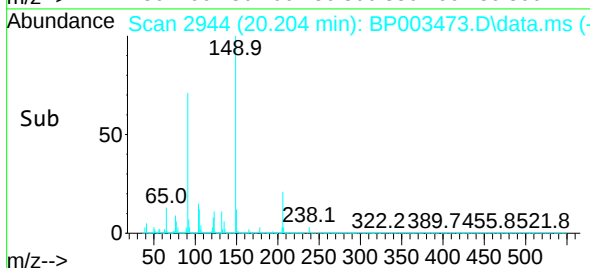
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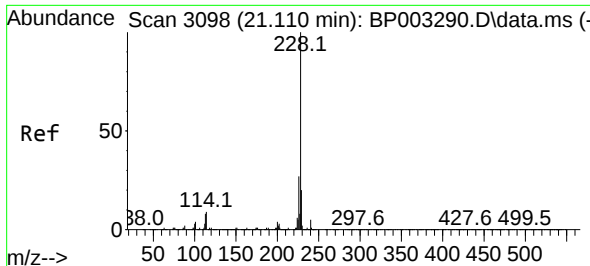


#80
 Butylbenzylphthalate
 Concen: 41.10 ng
 RT: 20.204 min Scan# 2944
 Delta R.T. -0.000 min
 Lab File: BP003473.D
 Acq: 03 Oct 2020 01:10



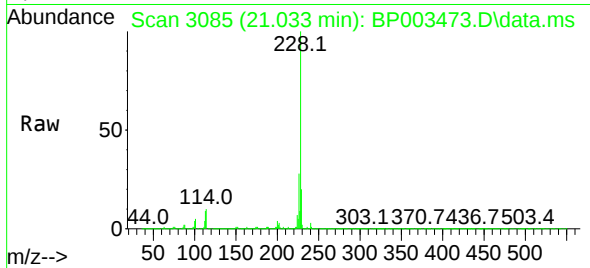
Tgt Ion:149 Resp: 852298
 Ion Ratio Lower Upper
 149 100
 91 71.4 45.4 68.0#
 206 21.0 17.1 25.7





#81
Benzo(a)anthracene
Concen: 37.76 ng
RT: 21.033 min Scan# 3085
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

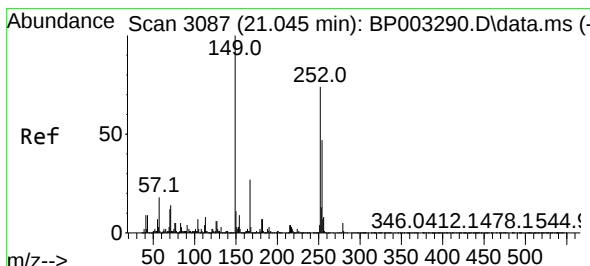
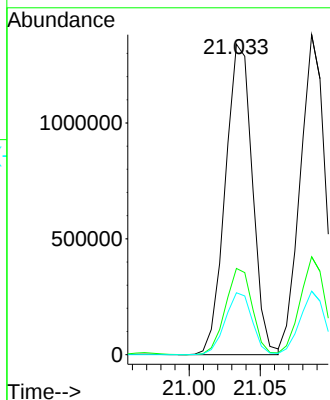
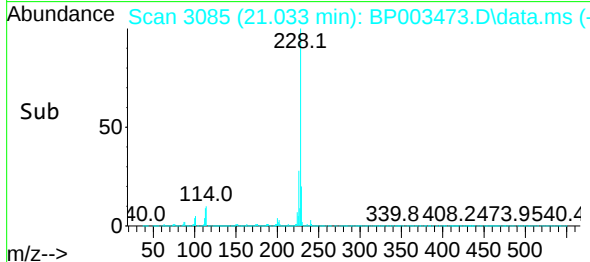
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



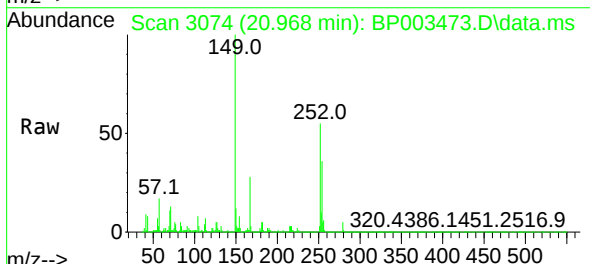
Tgt Ion:228 Resp: 1774143
Ion Ratio Lower Upper
228 100
226 27.8 22.1 33.1
229 19.9 15.9 23.9

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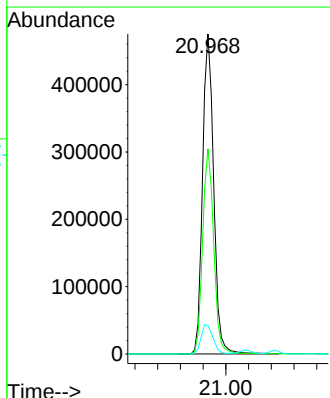
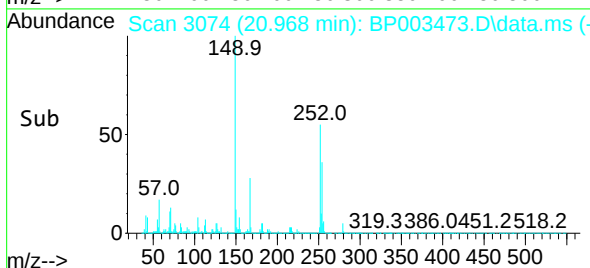
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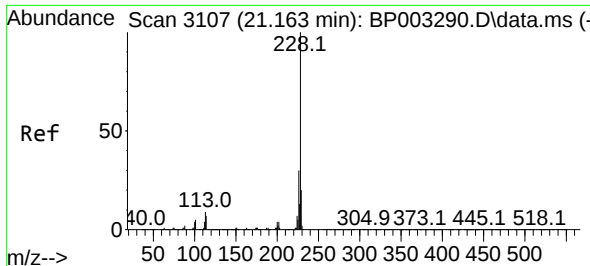


#82
3,3'-Dichlorobenzidine
Concen: 35.42 ng
RT: 20.968 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



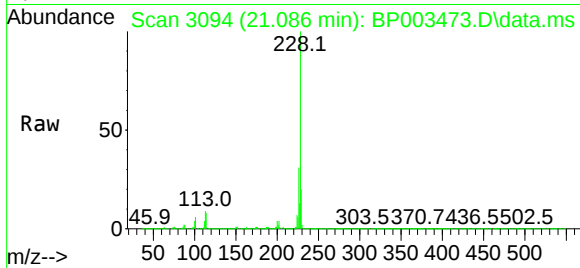
Tgt Ion:252 Resp: 643235
Ion Ratio Lower Upper
252 100
254 64.1 51.0 76.4
126 8.9 7.9 11.9





#83
Chrysene
Concen: 37.29 ng
RT: 21.086 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

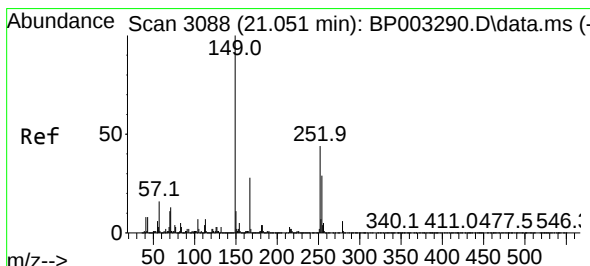
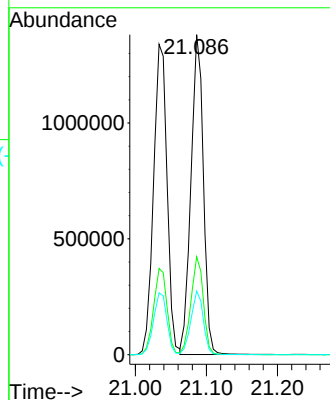
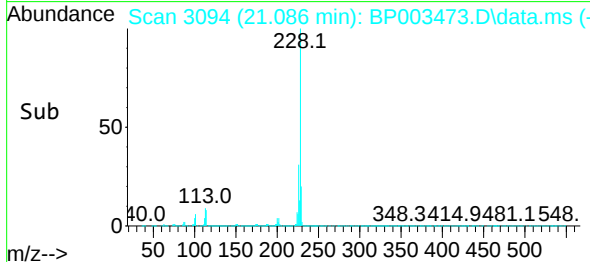
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



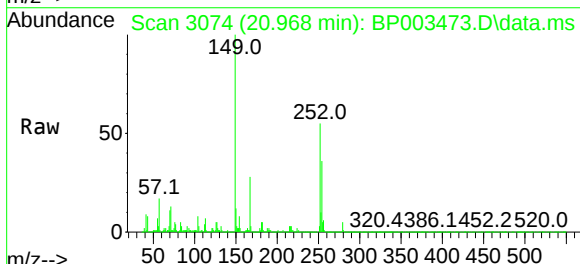
Tgt Ion:228 Resp: 1683411
Ion Ratio Lower Upper
228 100
226 30.6 24.4 36.6
229 19.9 15.8 23.6

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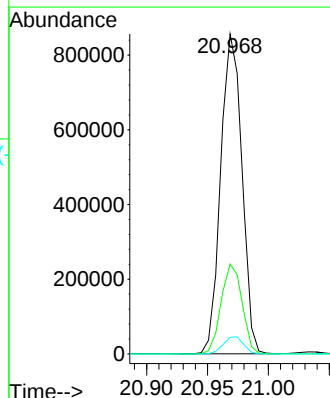
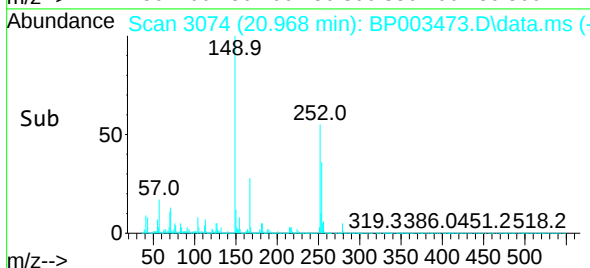
mohammad
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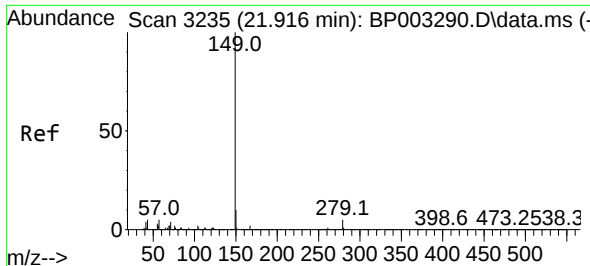


#84
Bis(2-ethylhexyl)phthalate
Concen: 35.58 ng
RT: 20.968 min Scan# 3074
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



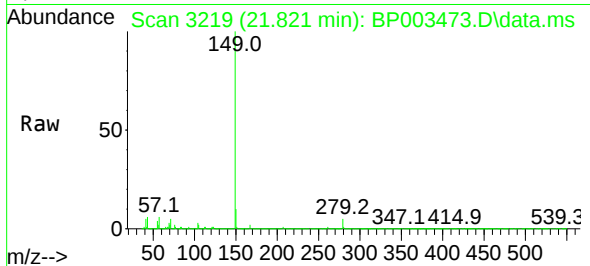
Tgt Ion:149 Resp: 1038666
Ion Ratio Lower Upper
149 100
167 28.1 22.6 34.0
279 5.2 4.2 6.2





#85
Di-n-octyl phthalate
Concen: 39.68 ng
RT: 21.821 min Scan# 3219
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

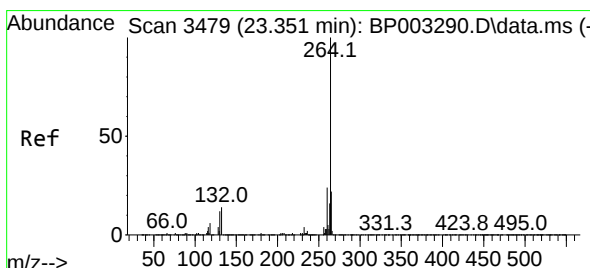
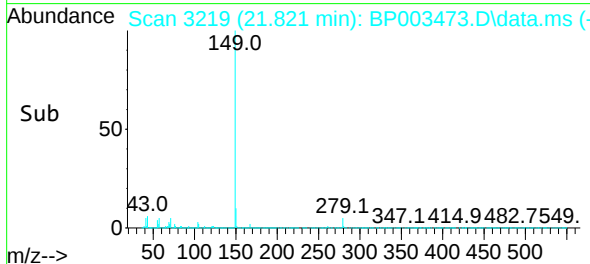
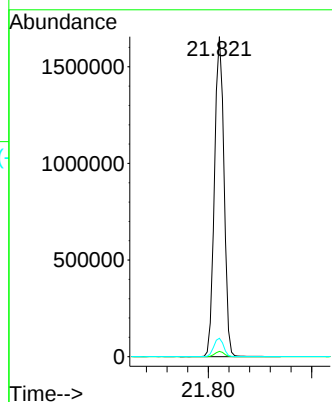
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



Tgt Ion:149 Resp: 2117070
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 5.9 3.7 5.5#

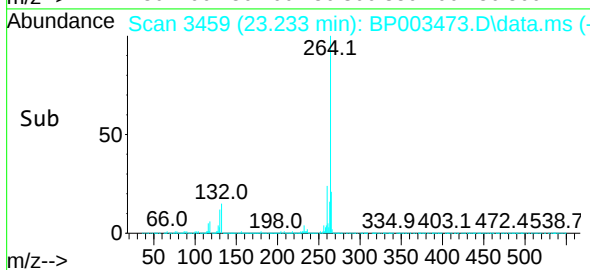
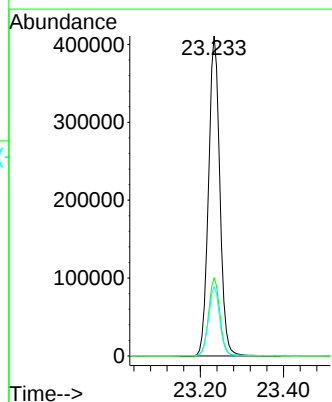
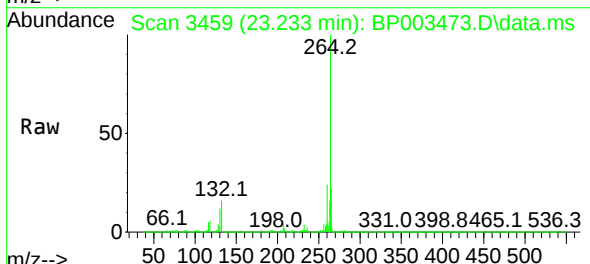
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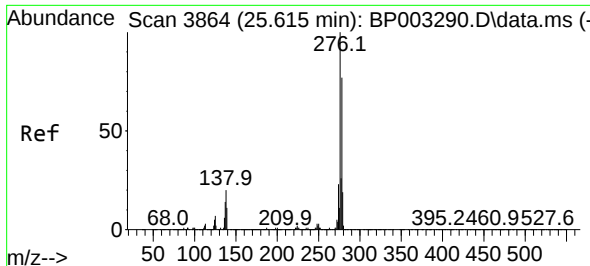
mohammad
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.233 min Scan# 3459
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

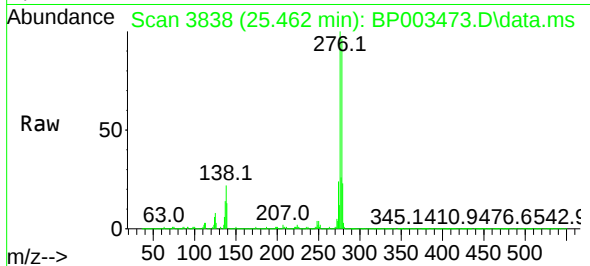
Tgt Ion:264 Resp: 775271
Ion Ratio Lower Upper
264 100
260 24.4 18.8 28.2
265 21.6 17.4 26.2





#87
Indeno(1,2,3-cd)pyrene
Concen: 33.12 ng
RT: 25.462 min Scan# 3838
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

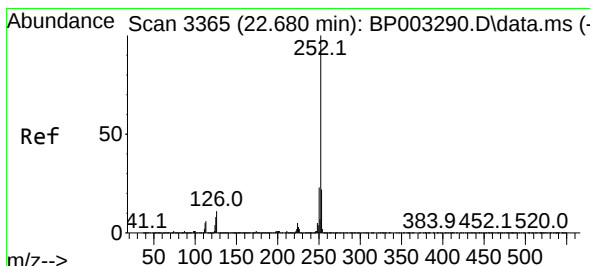
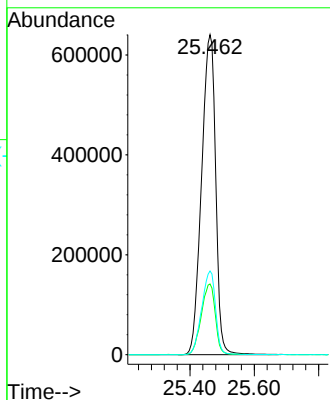
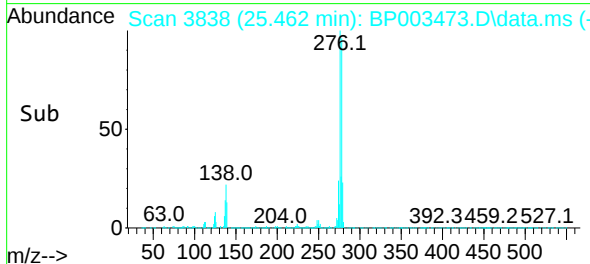
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



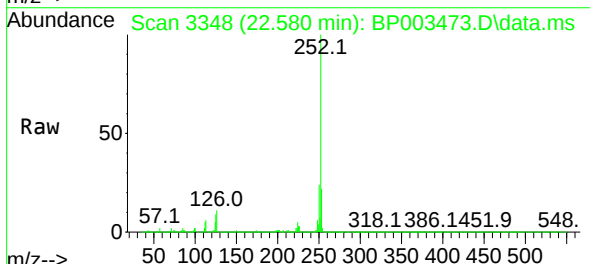
Tgt Ion:276 Resp: 1946049
Ion Ratio Lower Upper
276 100
138 22.1 18.7 28.1
277 25.6 20.4 30.6

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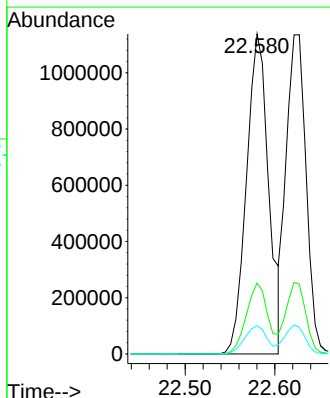
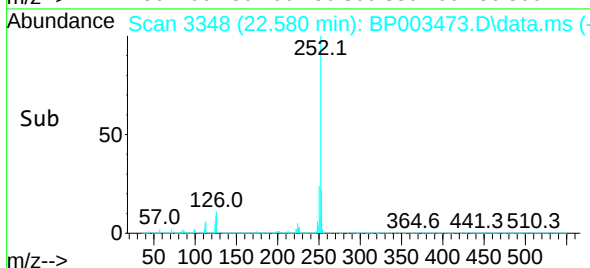
mohammad
10/5/2020 10:28:27 AM

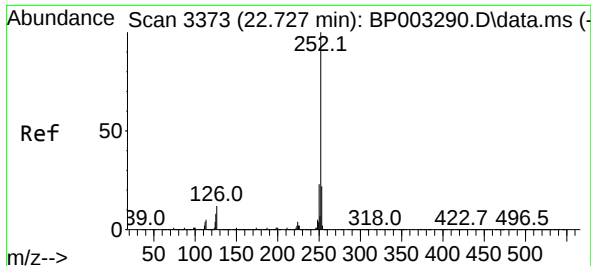


#88
Benzo(b)fluoranthene
Concen: 39.96 ng
RT: 22.580 min Scan# 3348
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



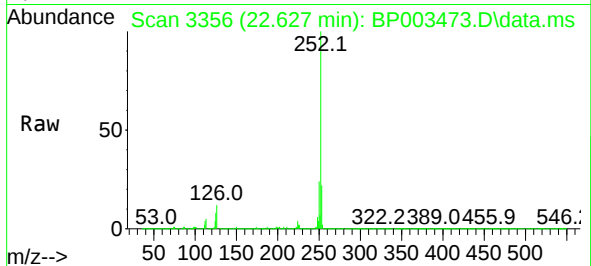
Tgt Ion:252 Resp: 1956429
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.9 7.3 10.9





#89
Benzo(k)fluoranthene
Concen: 37.43 ng
RT: 22.627 min Scan# 3356
Delta R.T. 0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

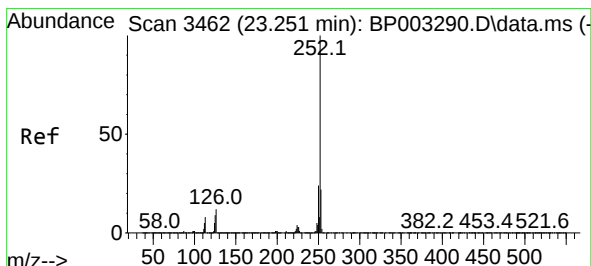
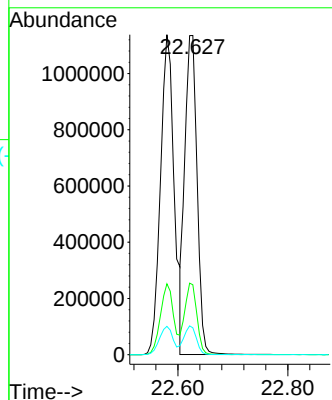
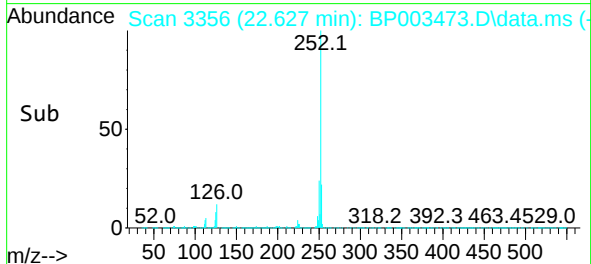
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



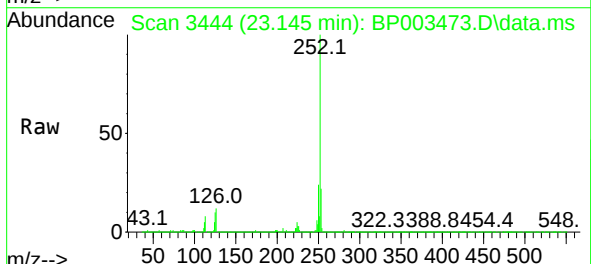
Tgt Ion:252 Resp: 1756100
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.8
125 8.4 7.4 11.2

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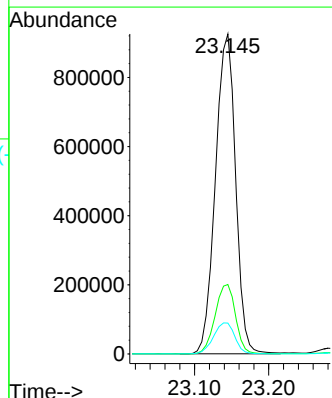
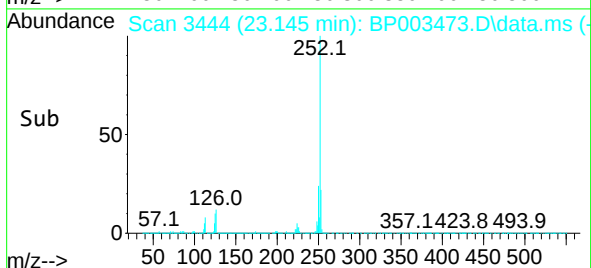
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10/5/2020 10:28:27 AM

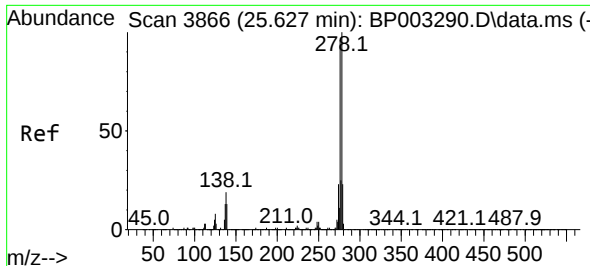


#90
Benzo(a)pyrene
Concen: 37.85 ng
RT: 23.145 min Scan# 3444
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



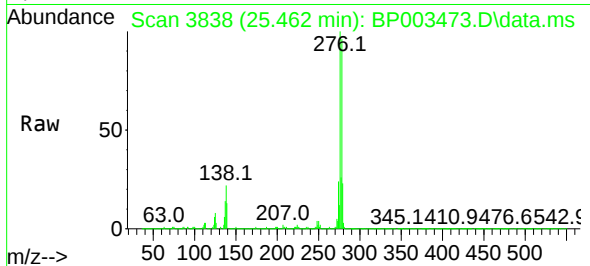
Tgt Ion:252 Resp: 1747546
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.0
125 9.6 8.2 12.4





#91
Dibenzo(a,h)anthracene
Concen: 33.40 ng
RT: 25.462 min Scan# 3838
Delta R.T. -0.000 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10

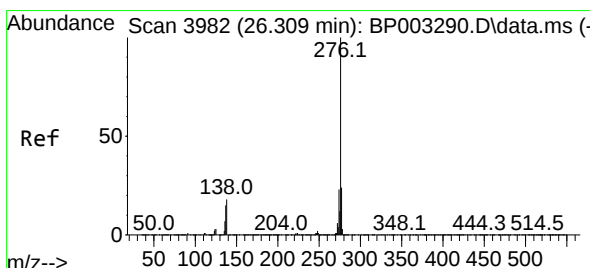
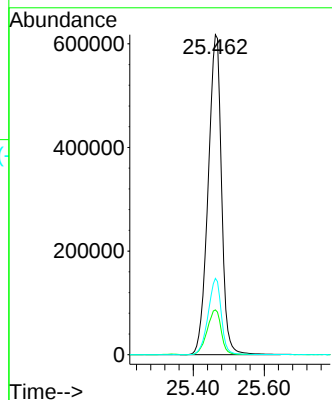
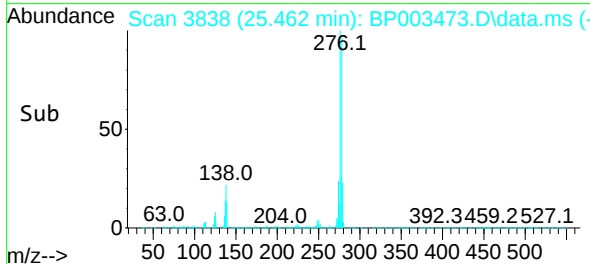
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



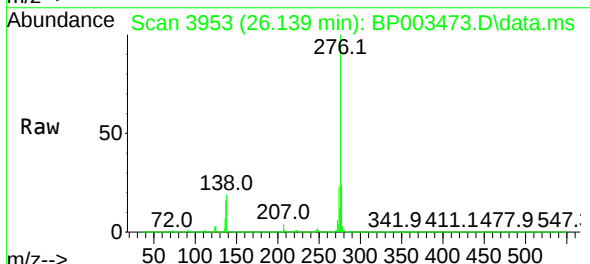
Tgt Ion:278 Resp: 1619777
Ion Ratio Lower Upper
278 100
139 14.0 12.4 18.6
279 23.9 19.0 28.6

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 32.25 ng
RT: 26.139 min Scan# 3953
Delta R.T. 0.006 min
Lab File: BP003473.D
Acq: 03 Oct 2020 01:10



Tgt Ion:276 Resp: 1561248
Ion Ratio Lower Upper
276 100
277 23.9 19.0 28.6
138 19.3 16.6 24.8

