

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101421\
 Data File : BP007416.D
 Acq On : 14 Oct 2021 14:38
 Operator : CG/JU
 Sample : PB139790BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS790

Manual Integrations
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 10/18/2021 10:30:38 AM

Quant Time: Oct 14 15:13:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 14 13:04:52 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	186983	20.00	ng/ul	0.00
20) Naphthalene-d8	10.769	136	761290	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.598	164	485844	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1026564	20.00	ng/ul	-0.01
79) Chrysene-d12	21.433	240	987320	20.00	ng/ul	-0.01
88) Perylene-d12	23.880	264	1067507	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	29007	6.13	ng/uL	0.00
4) Pyridine-d5	3.793	84	394265	30.42	ng/ul	0.00
7) Phenol-d5	7.116	99	485568	33.25	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	291307	33.45	ng/ul	0.00
11) 2-Chlorophenol-d4	7.493	132	385214	33.53	ng/ul	0.00
15) 4-Methylphenol-d8	8.669	113	391725	34.83	ng/ul	0.00
21) Nitrobenzene-d5	9.122	128	175210	36.37	ng/ul	0.00
24) 2-Nitrophenol-d4	9.846	143	172727	38.38	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	381283	34.74	ng/ul	0.00
31) 4-Chloroaniline-d4	10.899	131	455448	30.68	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	1127432	33.54	ng/ul	-0.01
49) Acenaphthylene-d8	14.287	160	1397976	33.09	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	190493	35.32	ng/ul	0.00
60) Fluorene-d10	15.587	176	949592	33.76	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.698	200	132783	32.28	ng/ul	0.00
73) Anthracene-d10	17.445	188	1447437	33.20	ng/ul	-0.01
81) Pyrene-d10	19.675	212	1704499	34.53	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.721	264	1692854	31.87	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.422	88	57314	11.13	ng/uL	94
5) Pyridine	3.817	79	384477	30.67	ng/ul	98
6) Benzaldehyde	7.093	77	316659	38.60	ng/ul	99
8) Phenol	7.146	94	484415	32.45	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.381	93	392439	32.57	ng/ul	99
12) 2-Chlorophenol	7.522	128	381910	32.38	ng/ul	99
13) 2-Methylphenol	8.399	108	371123	33.00	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.499	45	499312	32.52	ng/ul	99
16) Acetophenone	8.787	105	576392	33.50	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.775	70	294115	33.04	ng/ul	99
18) 4-Methylphenol	8.728	108	399162	33.32	ng/ul	100
19) Hexachloroethane	9.052	117	157711	31.94	ng/ul	99
22) Nitrobenzene	9.163	77	424500	34.32	ng/ul	99
23) Isophorone	9.693	82	851690	32.89	ng/ul	98
25) 2-Nitrophenol	9.875	139	192933	36.99	ng/ul	98
26) 2,4-Dimethylphenol	9.940	107	444261	33.36	ng/ul	95
27) Bis(2-Chloroethoxy)met...	10.181	93	519984	32.41	ng/ul	99
29) 2,4-Dichlorophenol	10.410	162	363414	33.69	ng/ul	98
30) Naphthalene	10.822	128	1190187	32.15	ng/ul	100
32) 4-Chloroaniline	10.922	127	440364	29.32	ng/ul	99
33) Hexachlorobutadiene	11.122	225	245807	32.45	ng/ul	99
34) Caprolactam	11.669	113	102545m	36.24	ng/ul	
35) 4-Chloro-3-methylphenol	12.046	107	400004	34.13	ng/ul	99
36) 2-Methylnaphthalene	12.428	142	823284	32.54	ng/ul	98

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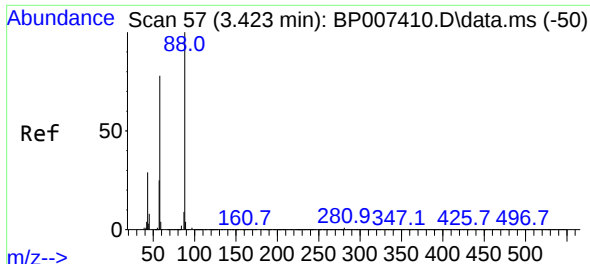
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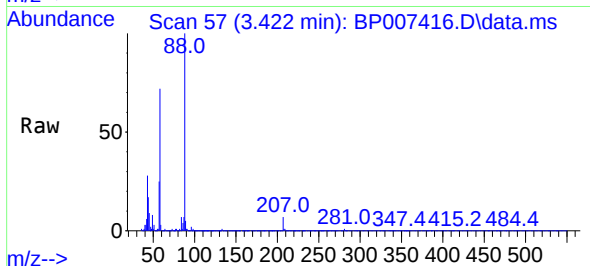
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.646	142	828113	32.33	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.798	216	452116	32.19	ng/ul	98
40) Hexachlorocyclopentadiene	12.787	237	274362	30.98	ng/ul	98
41) 2,4,6-Trichlorophenol	13.028	196	284071	34.40	ng/ul	97
42) 2,4,5-Trichlorophenol	13.098	196	305796	35.57	ng/ul	97
43) 1,1'-Biphenyl	13.434	154	1101695	31.81	ng/ul	100
44) 2-Chloronaphthalene	13.475	162	838635	31.44	ng/ul	98
45) 2-Nitroaniline	13.669	65	220166	35.50	ng/ul	92
47) Dimethylphthalate	14.057	163	1074962	32.20	ng/ul	100
48) 2,6-Dinitrotoluene	14.163	165	200027	36.13	ng/ul	98
50) Acenaphthylene	14.316	152	1356265	31.84	ng/ul	100
51) 3-Nitroaniline	14.487	138	191954	31.12	ng/ul	99
52) Acenaphthene	14.663	153	873109	31.66	ng/ul	99
53) 2,4-Dinitrophenol	14.692	184	79388	31.04	ng/ul	93
55) 4-Nitrophenol	14.792	109	161410	33.13	ng/ul	98
56) Dibenzofuran	14.992	168	1268439	31.68	ng/ul	99
57) 2,4-Dinitrotoluene	14.951	165	283777	36.49	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.222	232	248548	34.84	ng/ul	96
59) Diethylphthalate	15.422	149	1074775	32.29	ng/ul	100
61) Fluorene	15.645	166	950757	31.34	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.645	204	484193	31.34	ng/ul	100
63) 4-Nitroaniline	15.651	138	201581	36.86	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	135554	31.86	ng/ul	93
67) N-Nitrosodiphenylamine	15.851	169	880976	31.88	ng/ul	100
68) 4-Bromophenyl-phenylether	16.539	248	297080	32.13	ng/ul	98
69) Hexachlorobenzene	16.657	284	355950	32.00	ng/ul	97
70) Atrazine	16.810	200	338462	32.35	ng/ul	99
71) Pentachlorophenol	16.992	266	202081	32.82	ng/ul	99
72) Phenanthrene	17.392	178	1632625	31.81	ng/ul	100
74) Anthracene	17.481	178	1606620	31.30	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.398	216	456262	30.64	ng/uL	98
76) Pentachlorobenzene	14.916	250	426125	30.70	ng/uL	99
77) Carbazole	17.745	167	1512395	33.54	ng/ul	100
78) Di-n-butylphthalate	18.310	149	1846414	33.34	ng/ul	100
80) Fluoranthene	19.351	202	1997710	32.62	ng/ul	99
82) Pyrene	19.704	202	1986314	32.16	ng/ul	100
83) Butylbenzylphthalate	20.586	149	797375	35.17	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.345	252	599399	31.91	ng/ul	98
85) Benzo(a)anthracene	21.416	228	1958213	32.28	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.357	149	1204595	34.75	ng/ul	99
87) Chrysene	21.469	228	1859826	31.65	ng/ul	99
89) Di-n-octyl phthalate	22.304	149	2072971	34.41	ng/ul	100
90) Benzo(b)fluoranthene	23.133	252	2040769	31.41	ng/ul	99
91) Benzo(k)fluoranthene	23.186	252	1944784	32.10	ng/ul	99
93) Benzo(a)pyrene	23.774	252	1988532	32.00	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.445	276	2324827	32.29	ng/ul	99
95) Dibenzo(a,h)anthracene	26.474	278	1976067	32.23	ng/ul	99
96) Benzo(g,h,i)perylene	27.233	276	2007412	32.37	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.13 ng/uL
RT: 3.422 min Scan# 57
Delta R.T. -0.001 min
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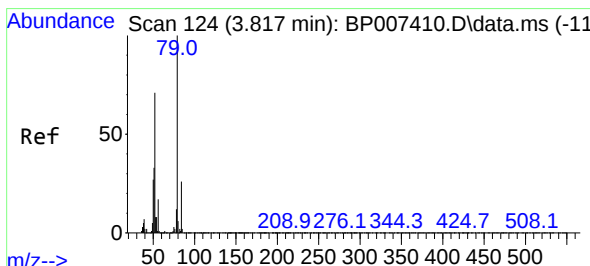
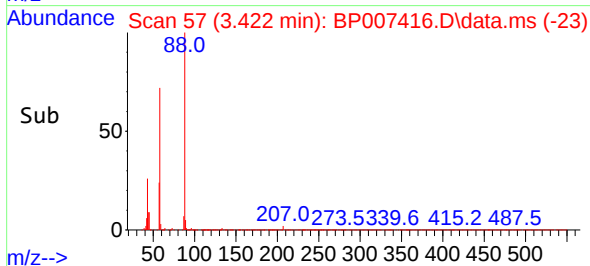
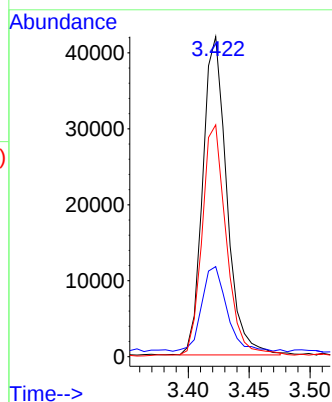


Tgt Ion: 88 Resp: 57314

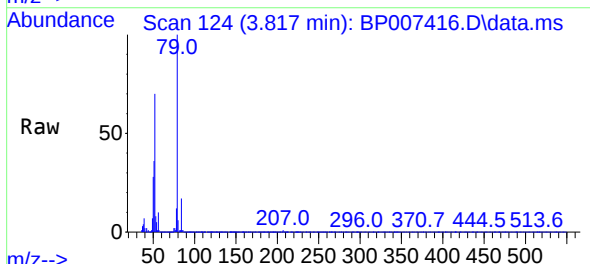
Ion	Ratio	Lower	Upper
88	100		
43	28.2	24.2	36.2
58	72.5	62.5	93.7

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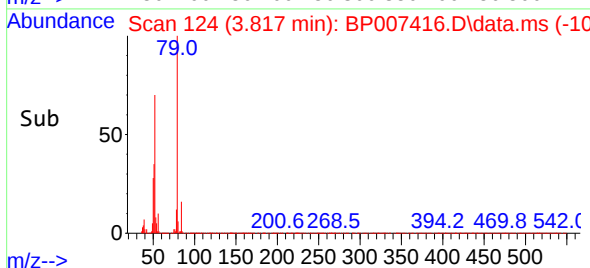
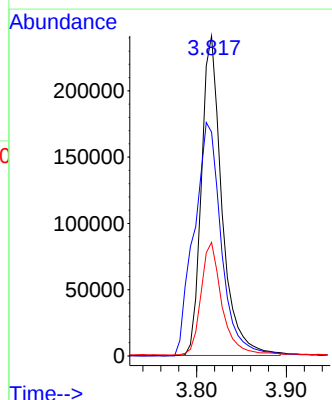


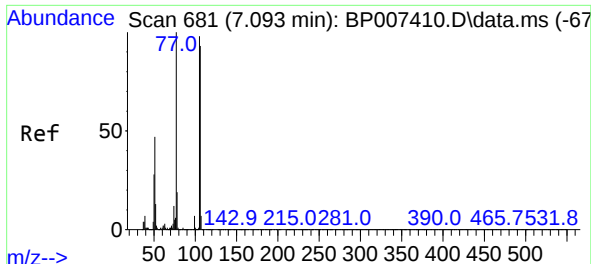
#5
Pyridine
Concen: 30.67 ng/uL
RT: 3.817 min Scan# 124
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



Tgt Ion: 79 Resp: 384477

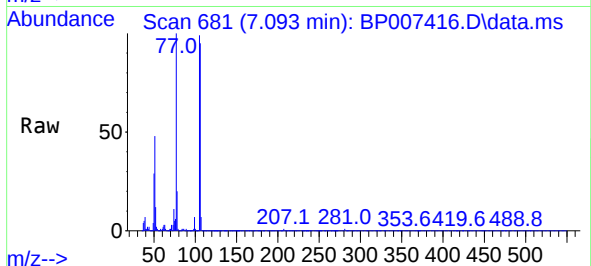
Ion	Ratio	Lower	Upper
79	100		
52	69.9	57.0	85.4
51	35.5	27.0	40.6





#6
Benzaldehyde
Concen: 38.60 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

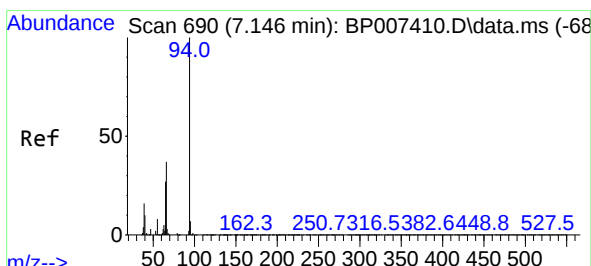
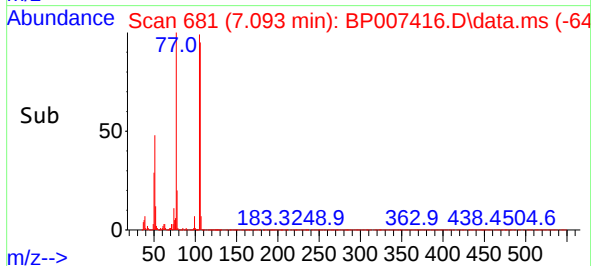
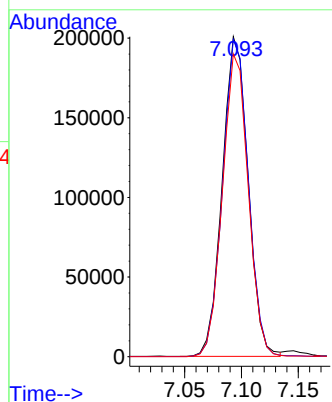
Instrument :
BNA_P
ClientSampleId :
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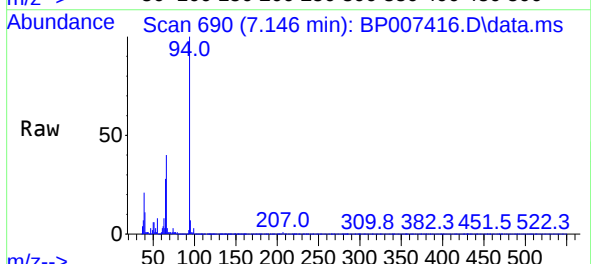
Tgt Ion: 77 Resp: 316659
Ion Ratio Lower Upper
77 100
105 99.2 78.2 117.4
106 94.6 74.6 112.0

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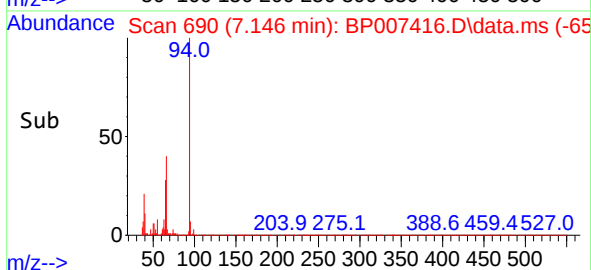
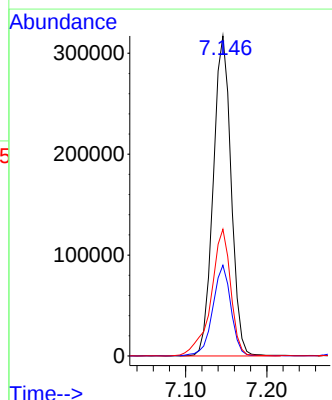
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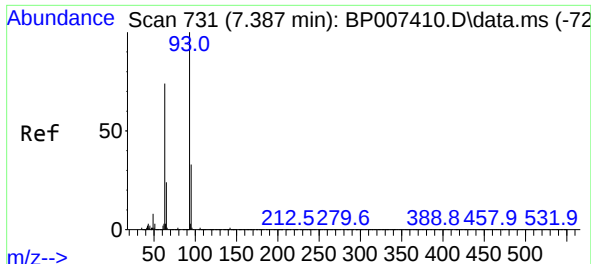


#8
Phenol
Concen: 32.45 ng/ul
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



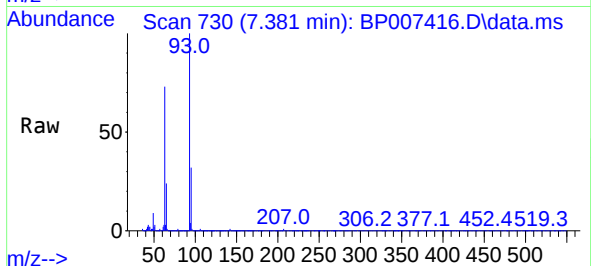
Tgt Ion: 94 Resp: 484415
Ion Ratio Lower Upper
94 100
65 28.4 21.9 32.9
66 39.6 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 32.57 ng/ul
RT: 7.381 min Scan# 730
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

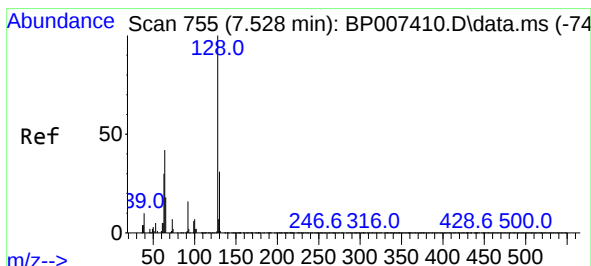
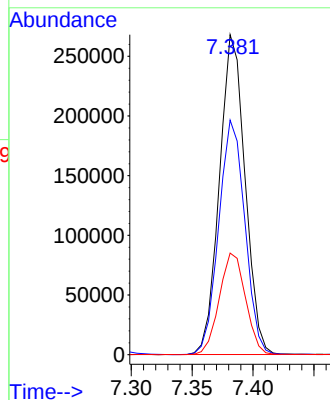
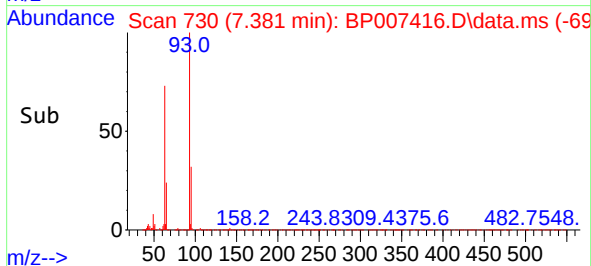
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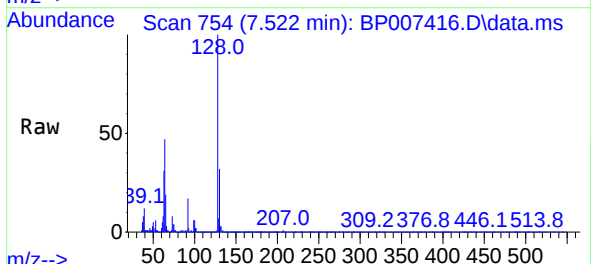
Tgt Ion: 93 Resp: 392439
Ion Ratio Lower Upper
93 100
63 73.3 59.0 88.4
95 31.8 26.4 39.6

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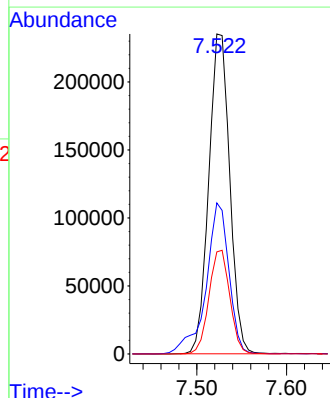
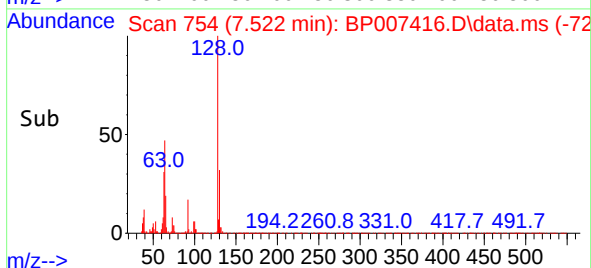
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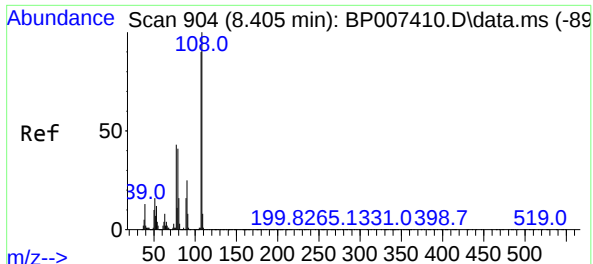


#12
2-Chlorophenol
Concen: 32.38 ng/ul
RT: 7.522 min Scan# 754
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



Tgt Ion: 128 Resp: 381910
Ion Ratio Lower Upper
128 100
64 47.2 36.9 55.3
130 31.9 25.2 37.8





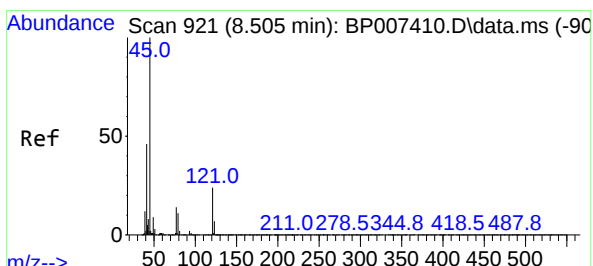
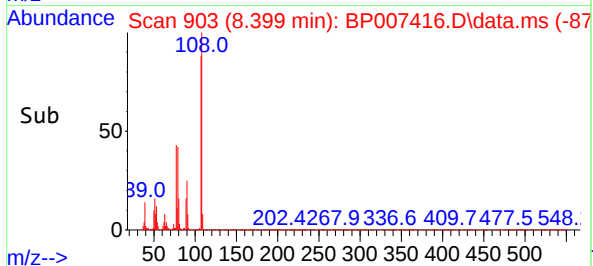
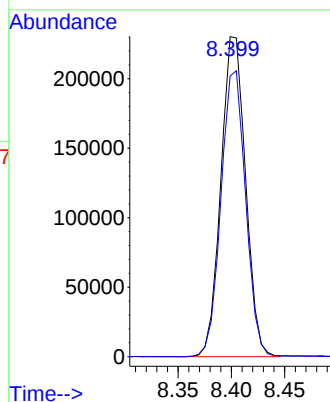
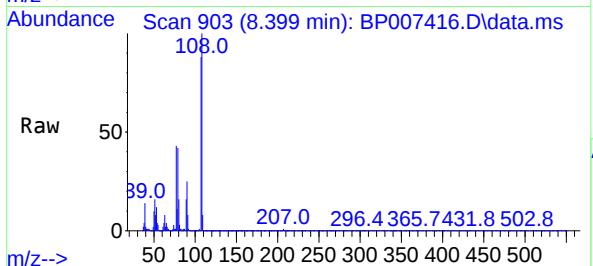
#13
2-Methylphenol
Concen: 33.00 ng/ul
RT: 8.399 min Scan# 903
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

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Tgt Ion:108 Resp: 371123
Ion Ratio Lower Upper
108 100
107 87.7 72.2 108.2

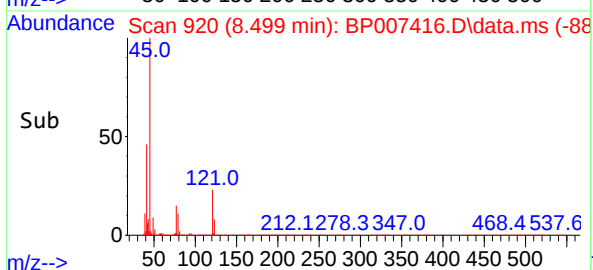
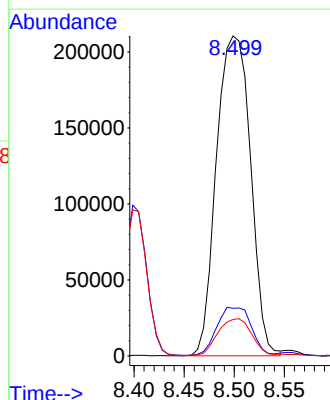
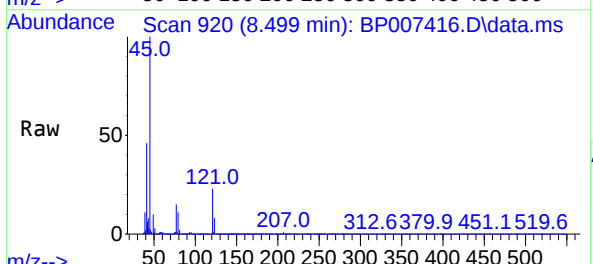
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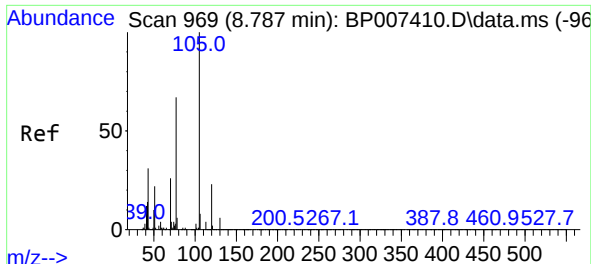
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.52 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

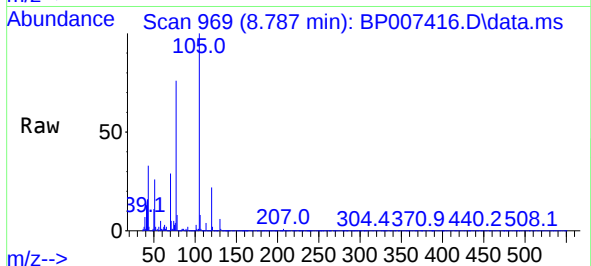
Tgt Ion: 45 Resp: 499312
Ion Ratio Lower Upper
45 100
77 14.9 12.3 18.5
79 11.4 9.4 14.0





#16
Acetophenone
Concen: 33.50 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

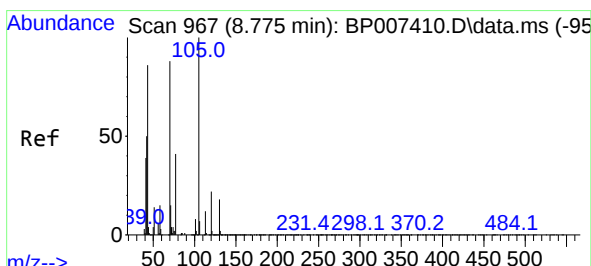
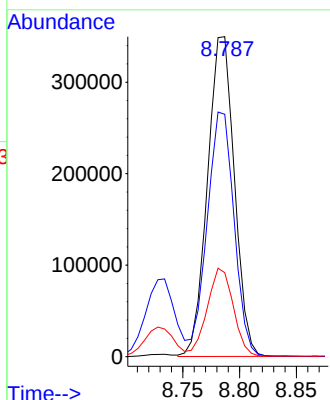
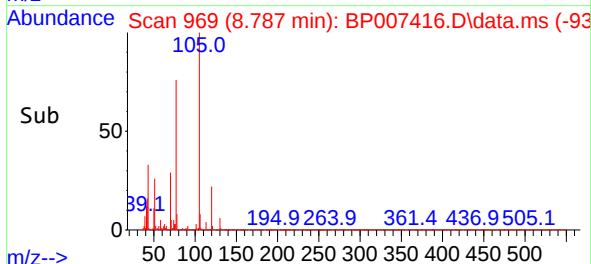
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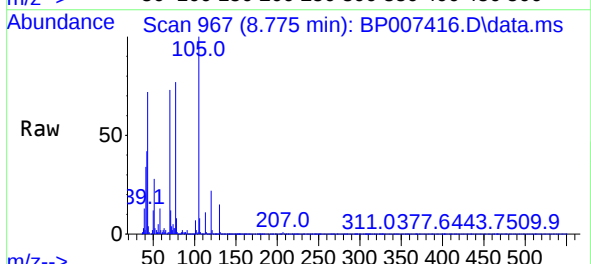
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Ion Ratio Lower Upper
105 100
77 75.7 61.8 92.6
51 26.2 20.8 31.2

Manual Integrations
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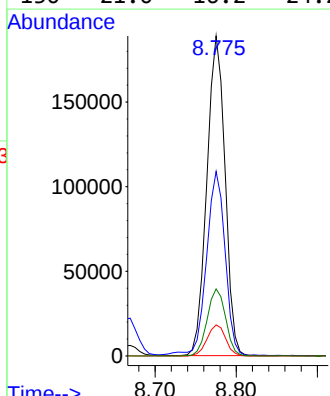
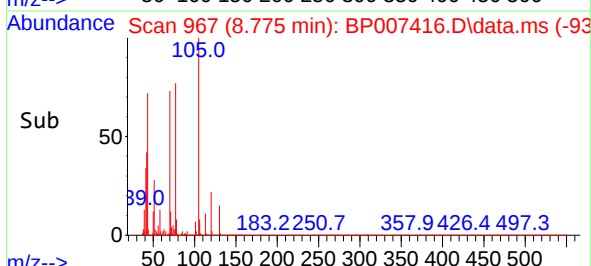
mohammad
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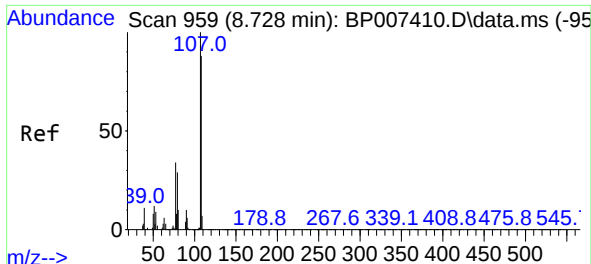


#17
N-Nitroso-di-n-propylamine
Concen: 33.04 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



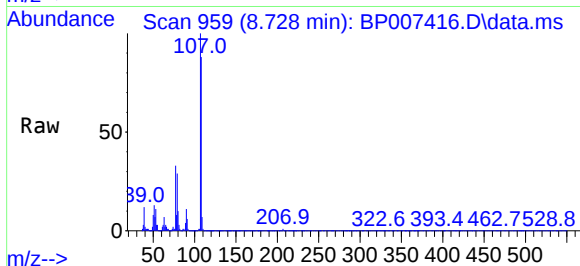
Tgt Ion: 70 Resp: 294115
Ion Ratio Lower Upper
70 100
42 57.7 46.3 69.5
101 9.7 7.4 11.0
130 21.0 16.2 24.2





#18
4-Methylphenol
Concen: 33.32 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

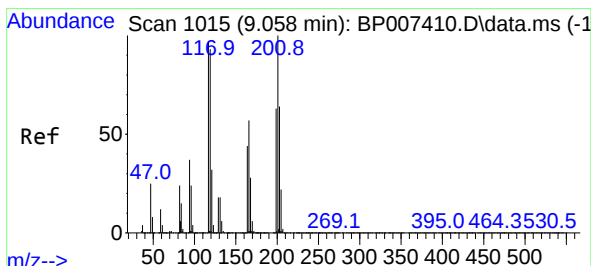
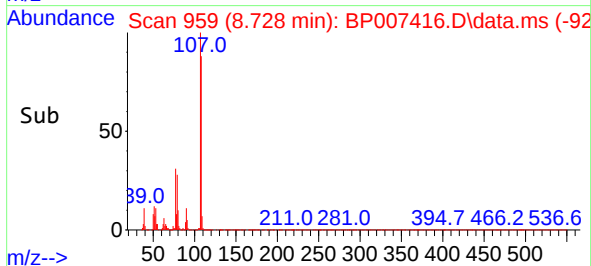
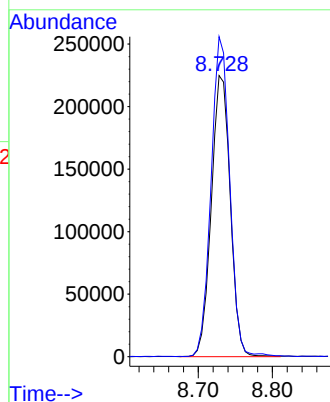
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:108 Resp: 399162
Ion Ratio Lower Upper
108 100
107 113.8 90.9 136.3

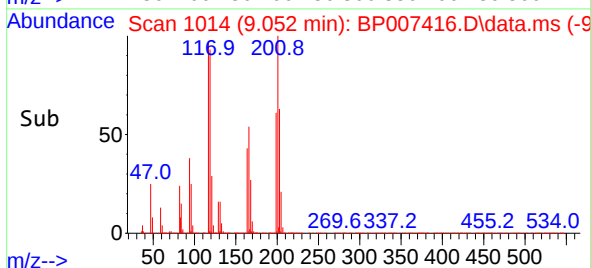
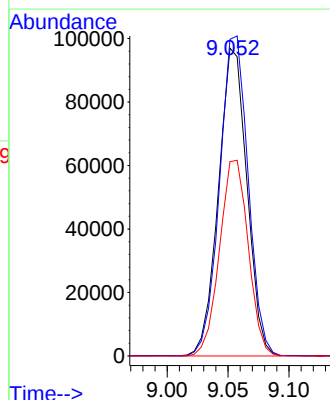
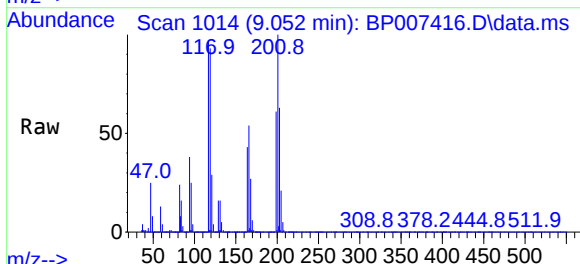
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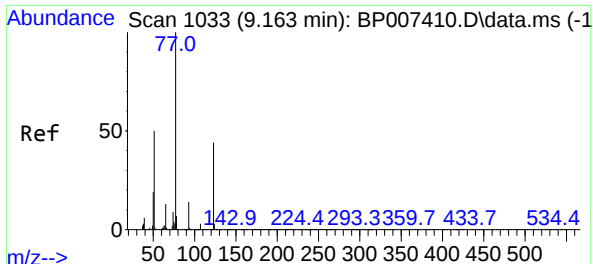
mohammad
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#19
Hexachloroethane
Concen: 31.94 ng/ul
RT: 9.052 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

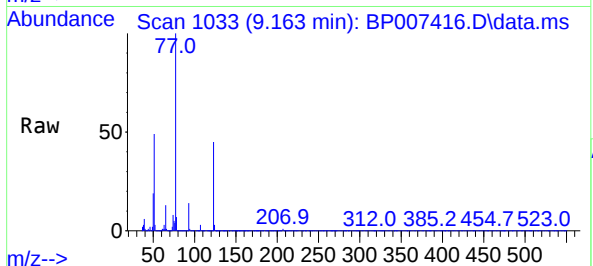
Tgt Ion:117 Resp: 157711
Ion Ratio Lower Upper
117 100
201 102.8 82.3 123.5
199 63.1 51.8 77.6





#22
Nitrobenzene
Concen: 34.32 ng/ul
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

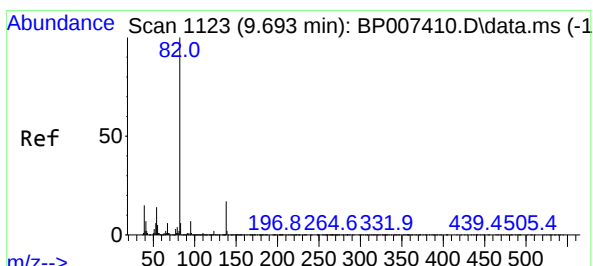
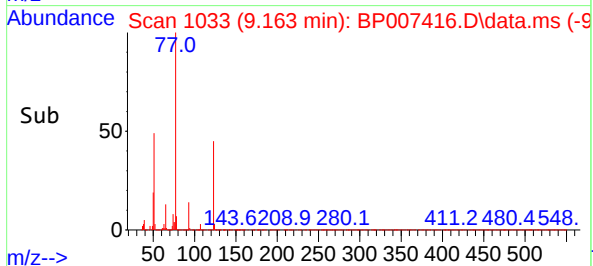
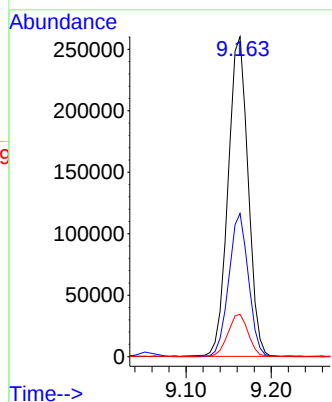
Instrument :
BNA_P
ClientSampleId :
SLCS790



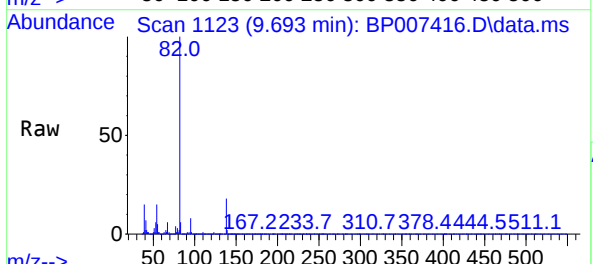
Tgt Ion: 77 Resp: 424500
Ion Ratio Lower Upper
77 100
123 44.8 34.9 52.3
65 13.3 10.5 15.7

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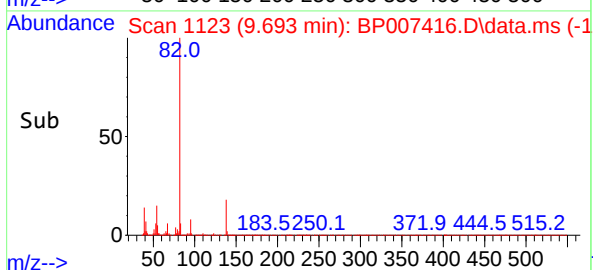
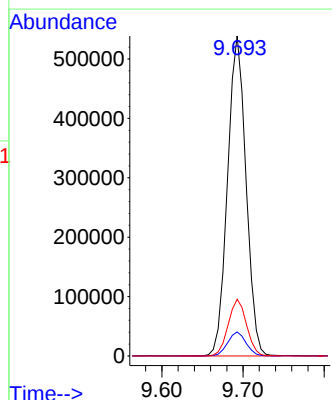
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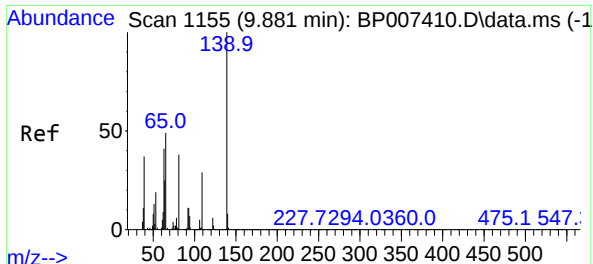


#23
Isophorone
Concen: 32.89 ng/ul
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



Tgt Ion: 82 Resp: 851690
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 17.7 13.4 20.0





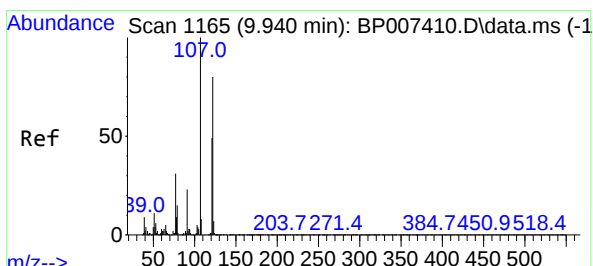
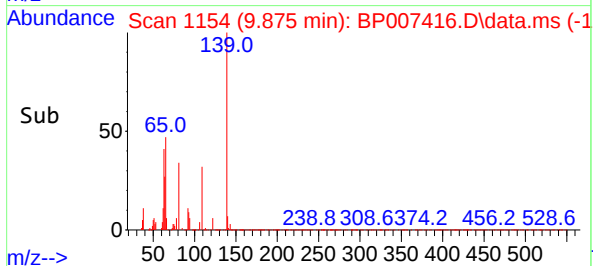
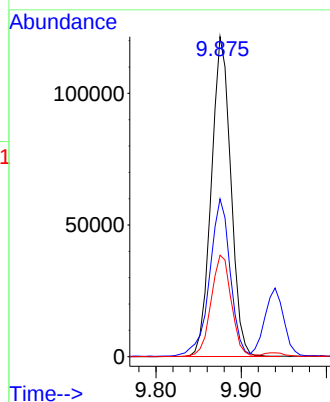
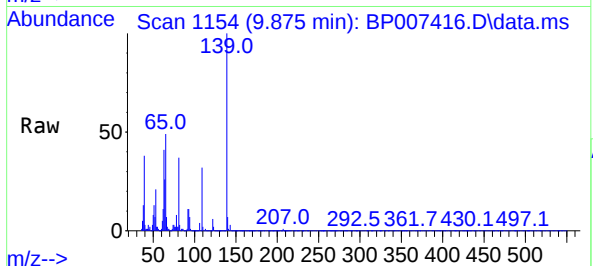
#25
2-Nitrophenol
Concen: 36.99 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Instrument :
BNA_P
ClientSampleId :
SLCS790

Tgt Ion:139 Resp: 192933
Ion Ratio Lower Upper
139 100
65 49.3 40.3 60.5
109 31.7 23.7 35.5

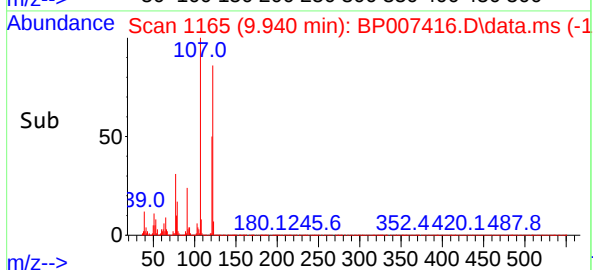
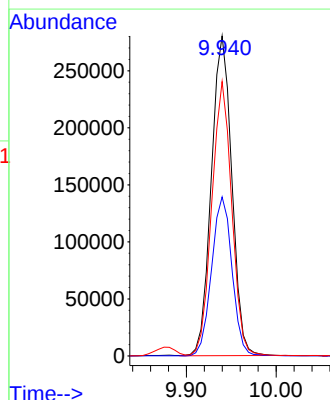
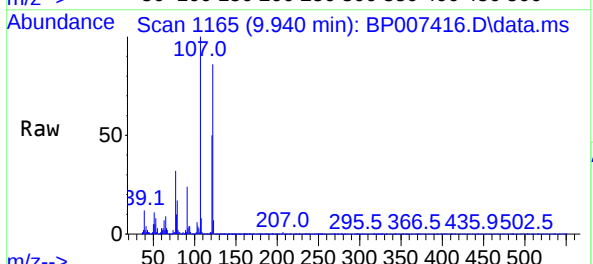
Manual Integrations
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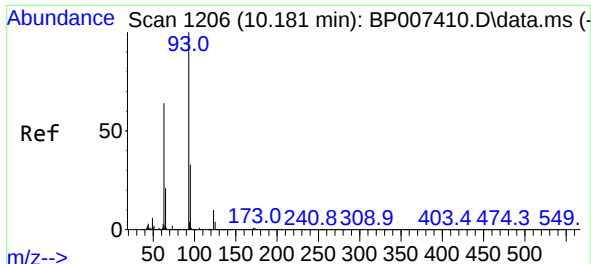
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#26
2,4-Dimethylphenol
Concen: 33.36 ng/ul
RT: 9.940 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

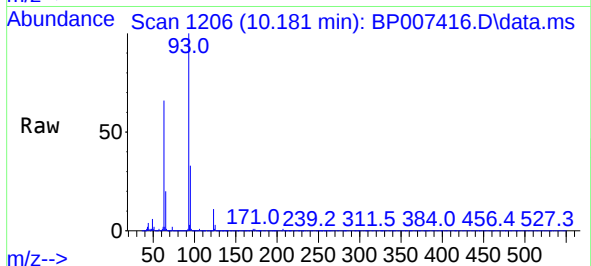
Tgt Ion:107 Resp: 444261
Ion Ratio Lower Upper
107 100
121 49.7 38.8 58.2
122 85.8 64.0 96.0





#27
Bis(2-Chloroethoxy)methane
Concen: 32.41 ng/ul
RT: 10.181 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

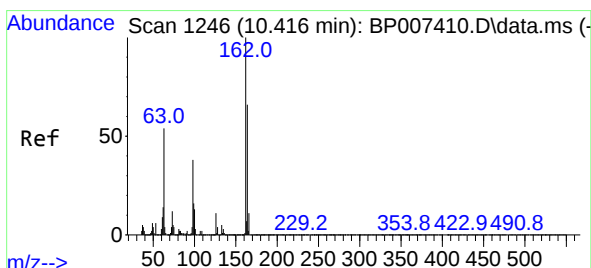
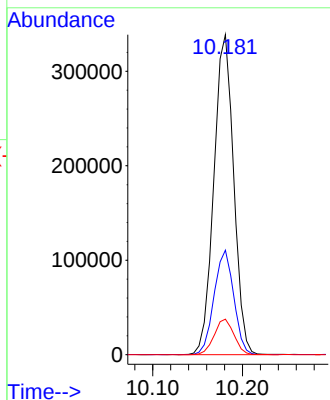
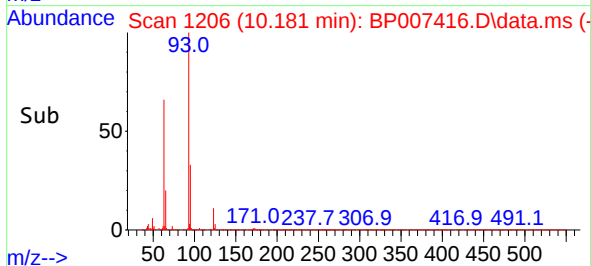
Instrument :
BNA_P
ClientSampleId :
SLCS790



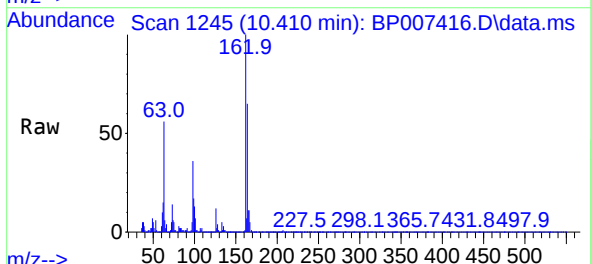
Tgt Ion: 93 Resp: 519984
Ion Ratio Lower Upper
93 100
95 32.7 26.2 39.4
123 11.1 8.3 12.5

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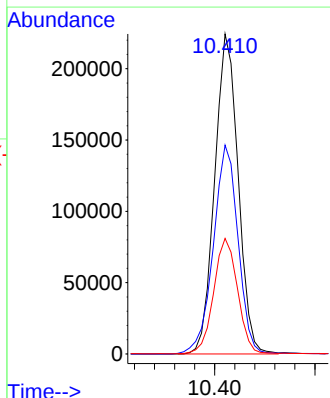
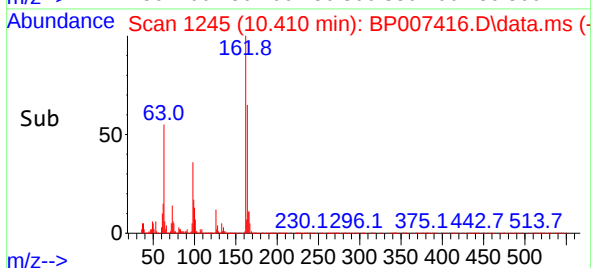
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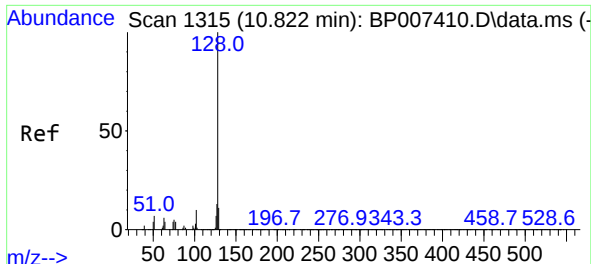


#29
2,4-Dichlorophenol
Concen: 33.69 ng/ul
RT: 10.410 min Scan# 1245
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



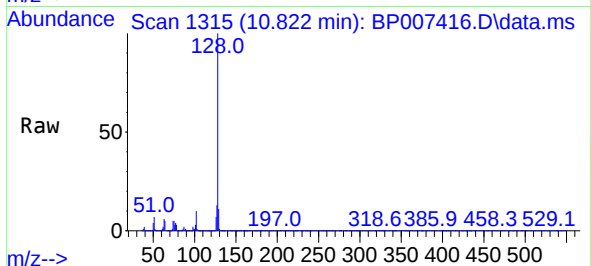
Tgt Ion: 162 Resp: 363414
Ion Ratio Lower Upper
162 100
164 65.3 52.9 79.3
98 36.1 30.6 45.8





#30
Naphthalene
Concen: 32.15 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

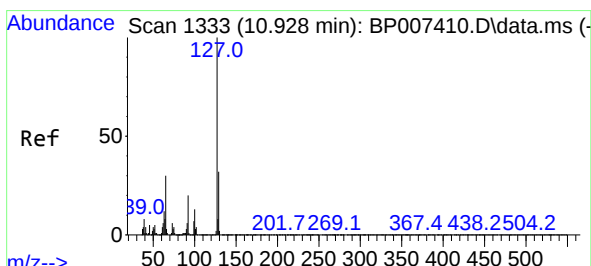
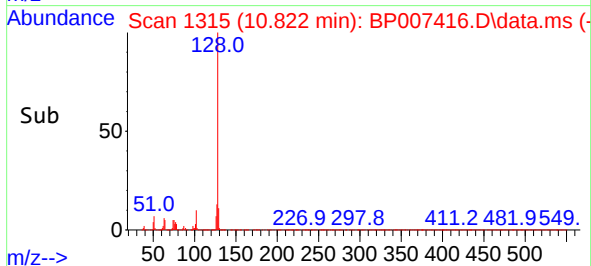
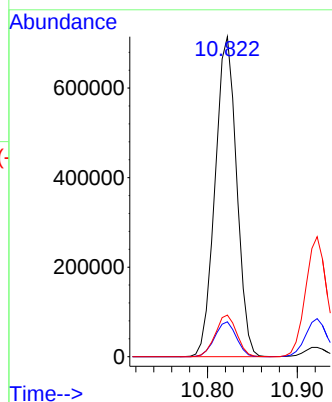
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:128 Resp: 1190187
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.0 10.5 15.7

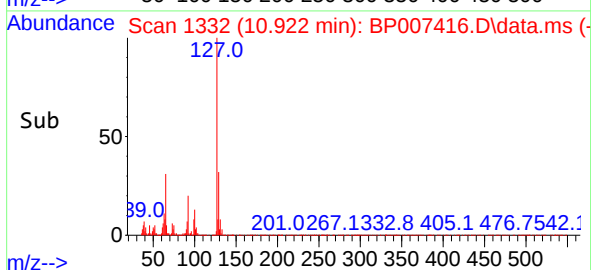
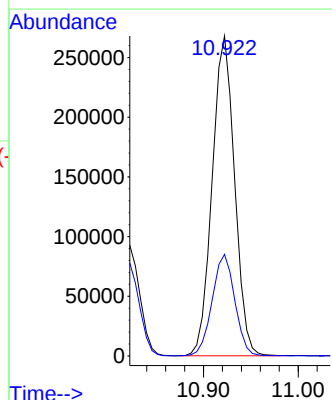
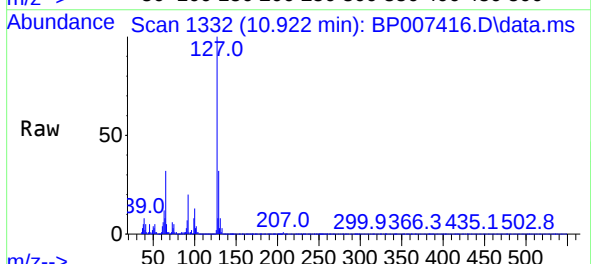
Manual Integrations
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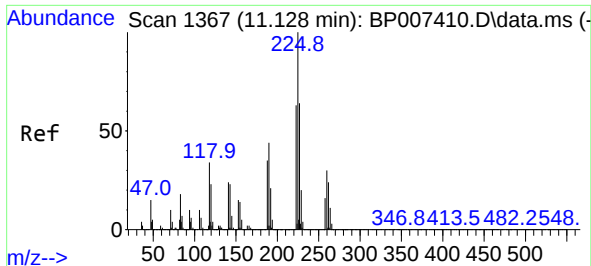
mohammad
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#32
4-Chloroaniline
Concen: 29.32 ng/ul
RT: 10.922 min Scan# 1332
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

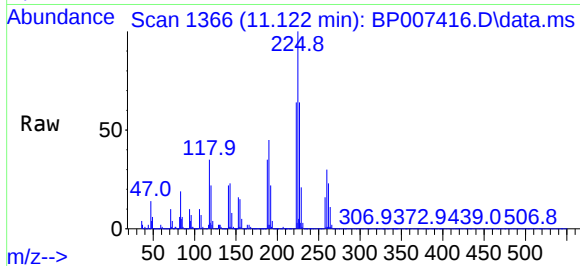
Tgt Ion:127 Resp: 440364
Ion Ratio Lower Upper
127 100
129 31.7 25.8 38.6





#33
Hexachlorobutadiene
Concen: 32.45 ng/ul
RT: 11.122 min Scan# 1366
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

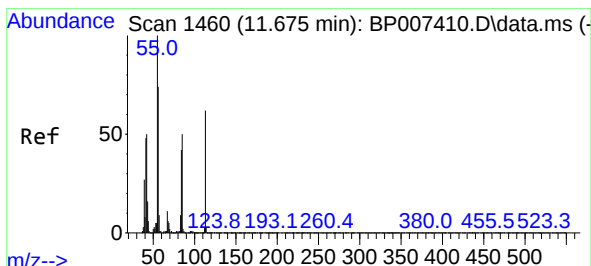
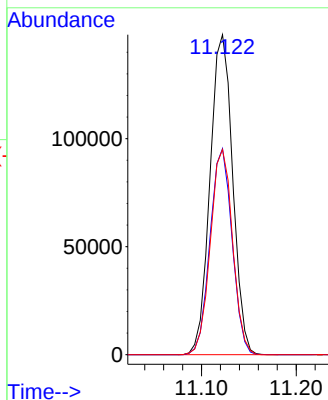
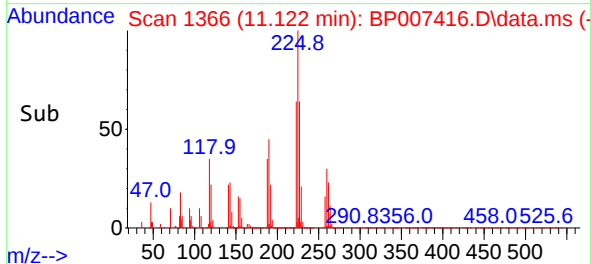
Instrument :
BNA_P
ClientSampleId :
SLCS790



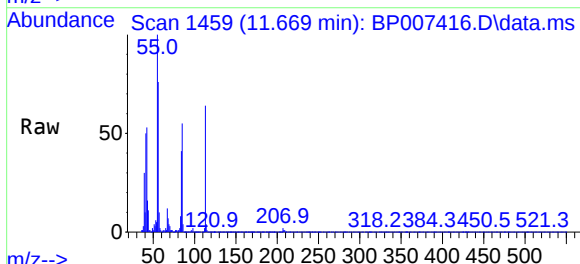
Tgt Ion:225 Resp: 245807
Ion Ratio Lower Upper
225 100
223 64.4 50.6 76.0
227 64.2 51.0 76.6

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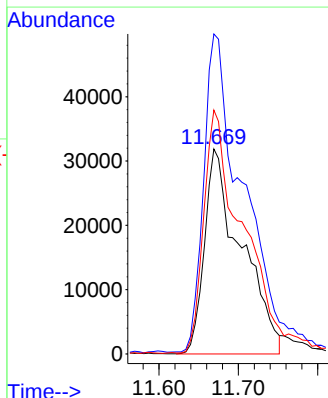
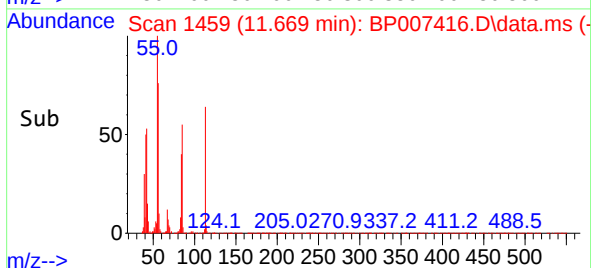
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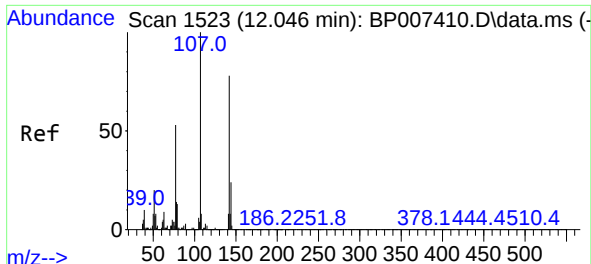


#34
Caprolactam
Concen: 36.24 ng/ul m
RT: 11.669 min Scan# 1459
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



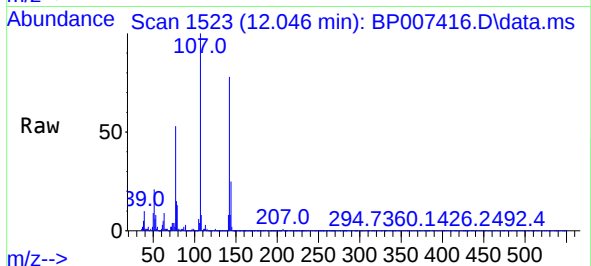
Tgt Ion:113 Resp: 102545
Ion Ratio Lower Upper
113 100
55 156.1 130.1 195.1
56 119.0 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 34.13 ng/ul
RT: 12.046 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

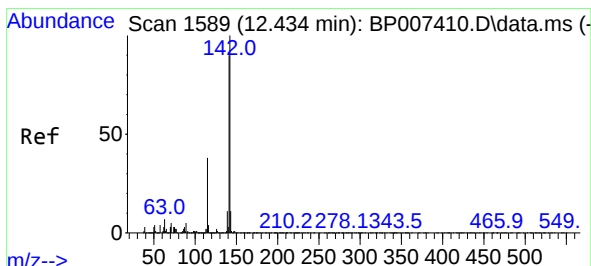
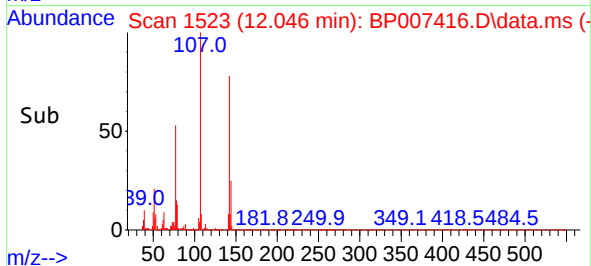
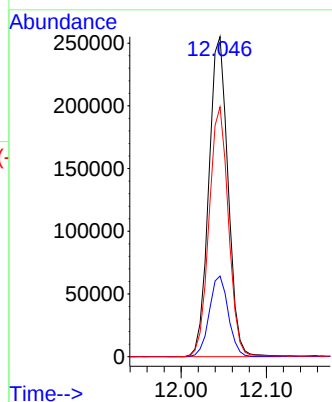
Instrument :
BNA_P
ClientSampleId :
SLCS790



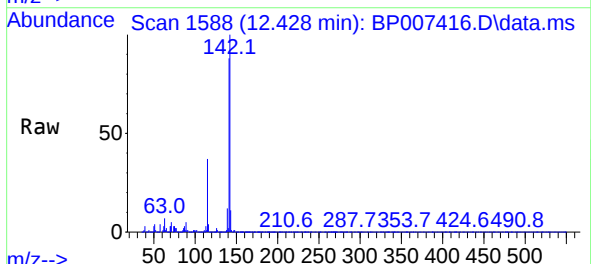
Tgt Ion:107 Resp: 400004
Ion Ratio Lower Upper
107 100
144 25.2 19.3 28.9
142 78.0 62.2 93.4

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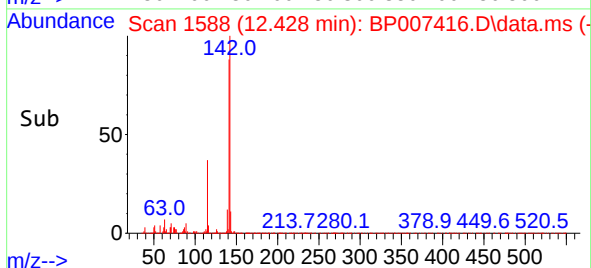
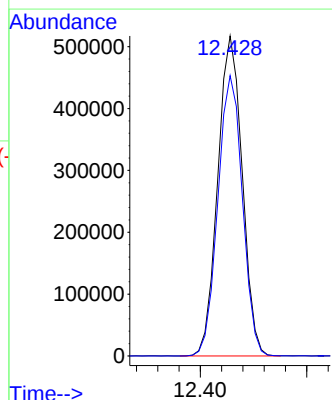
mohammad
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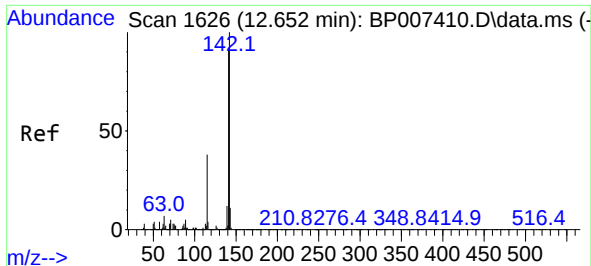


#36
2-Methylnaphthalene
Concen: 32.54 ng/ul
RT: 12.428 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



Tgt Ion:142 Resp: 823284
Ion Ratio Lower Upper
142 100
141 87.6 71.8 107.6





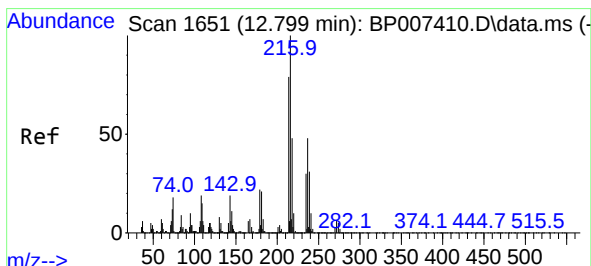
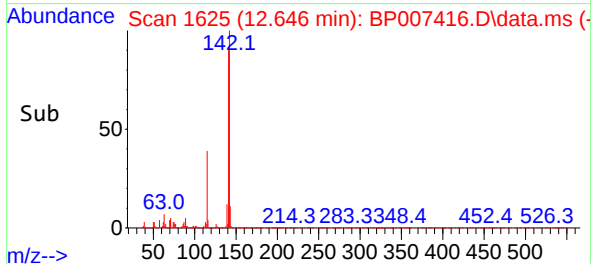
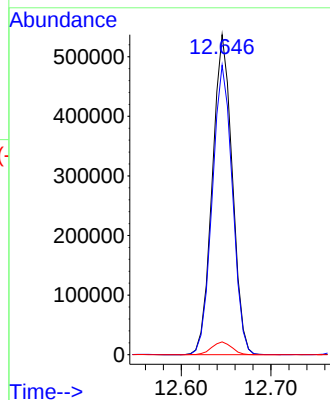
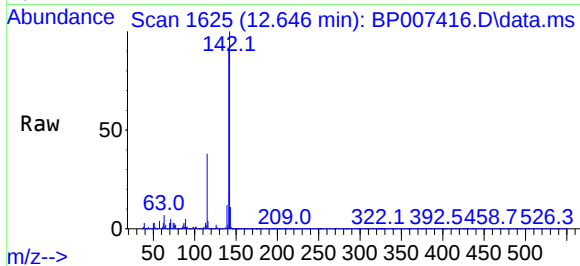
#37
1-Methylnaphthalene
Concen: 32.33 ng/ul
RT: 12.646 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:142 Resp: 828113
Ion Ratio Lower Upper
142 100
141 90.5 73.5 110.3
116 4.0 3.1 4.7

Instrument :
BNA_P
ClientSampleId :
SLCS790

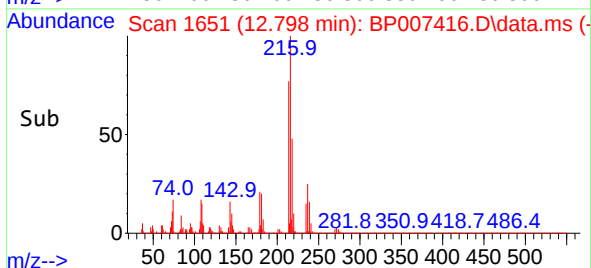
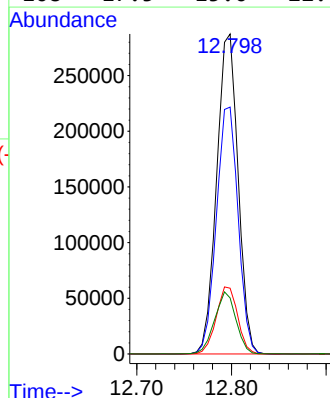
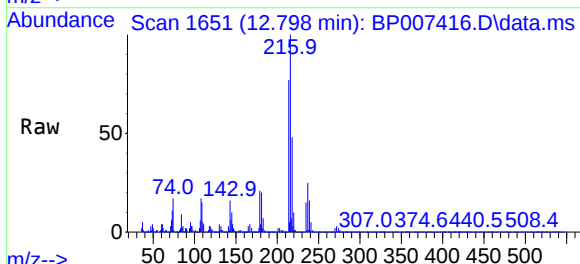
Manual Integrations
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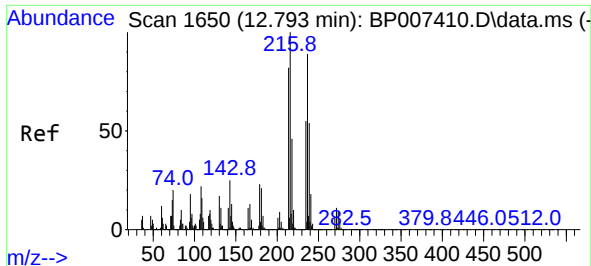
mohammad
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.19 ng/ul
RT: 12.798 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

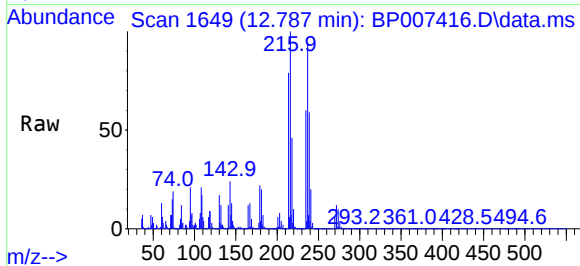
Tgt Ion:216 Resp: 452116
Ion Ratio Lower Upper
216 100
214 77.2 63.1 94.7
179 20.6 17.4 26.0
108 17.5 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 30.98 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

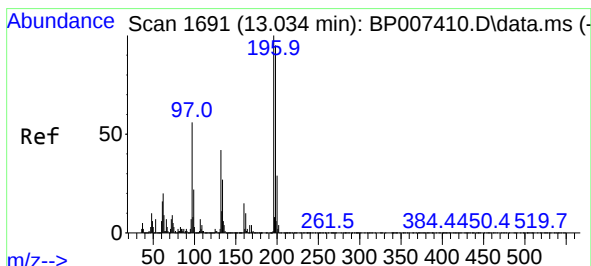
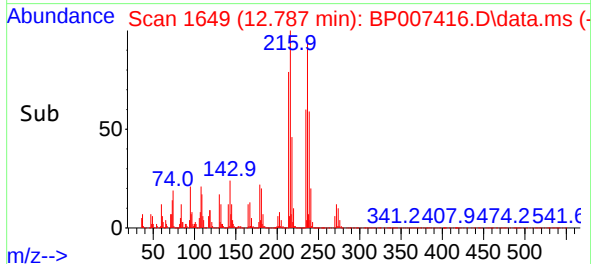
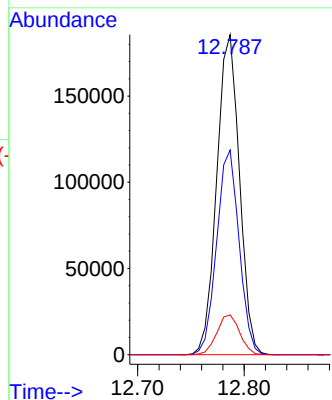
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:237 Resp: 274362
Ion Ratio Lower Upper
237 100
235 63.9 49.4 74.2
272 12.5 9.8 14.6

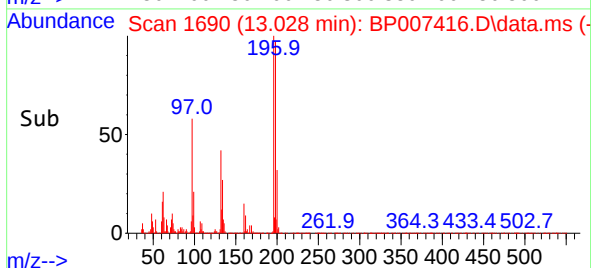
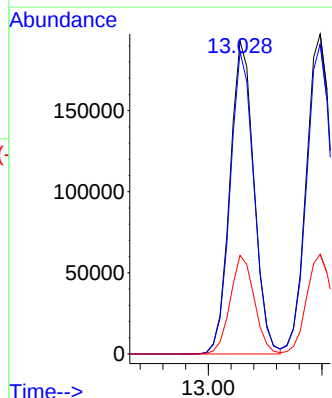
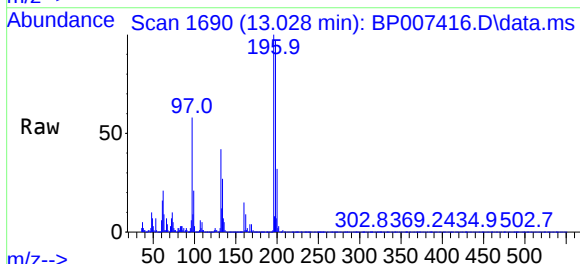
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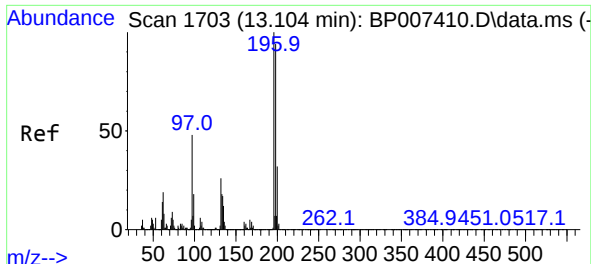
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 34.40 ng/ul
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:196 Resp: 284071
Ion Ratio Lower Upper
196 100
198 96.6 75.8 113.6
200 31.6 23.0 34.4





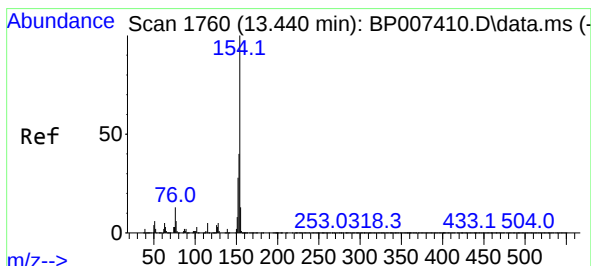
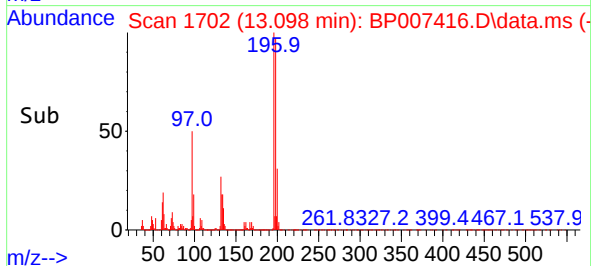
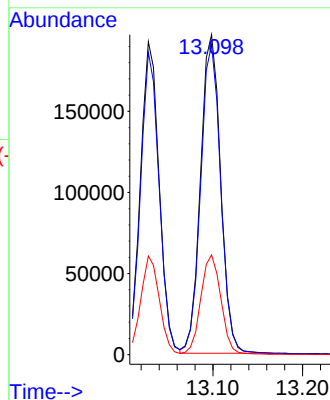
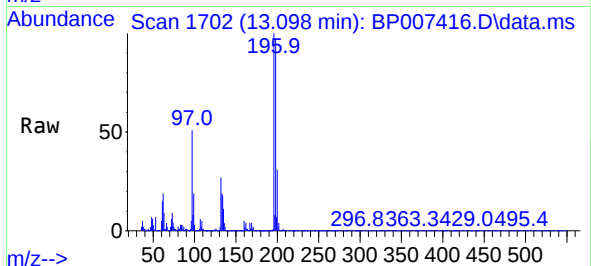
#42
2,4,5-Trichlorophenol
Concen: 35.57 ng/ul
RT: 13.098 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:196 Resp: 305796
Ion Ratio Lower Upper
196 100
198 96.9 75.1 112.7
200 31.2 25.8 38.8

Instrument :
BNA_P
ClientSampleId :
SLCS790

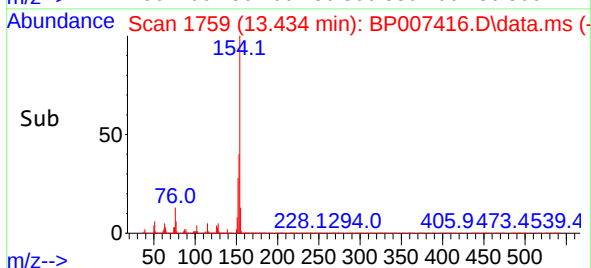
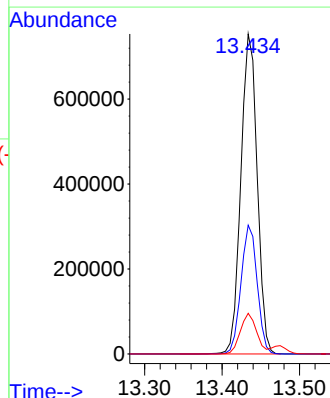
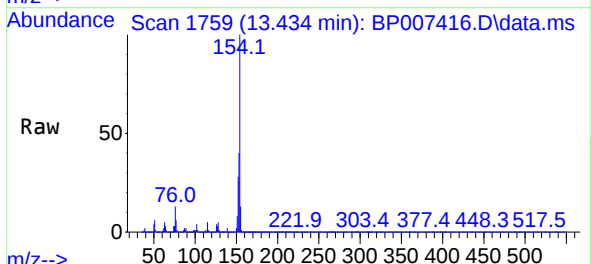
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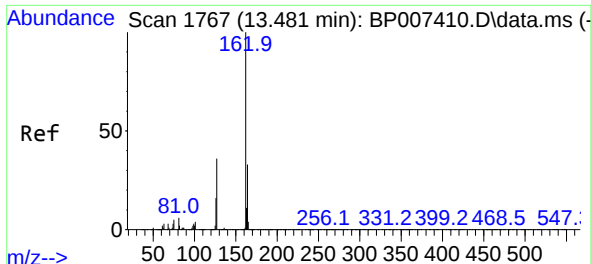
mohammad
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#43
1,1'-Biphenyl
Concen: 31.81 ng/ul
RT: 13.434 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

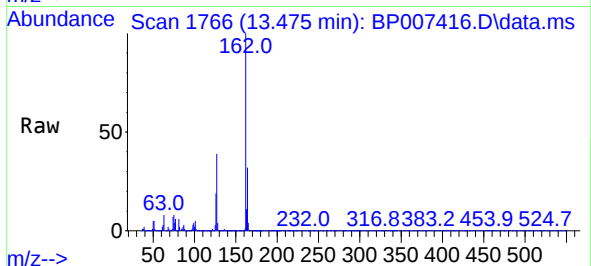
Tgt Ion:154 Resp: 1101695
Ion Ratio Lower Upper
154 100
153 40.3 32.0 48.0
76 12.7 10.3 15.5





#44
2-Chloronaphthalene
Concen: 31.44 ng/ul
RT: 13.475 min Scan# 1766
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

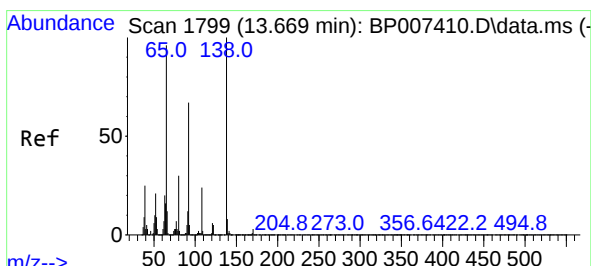
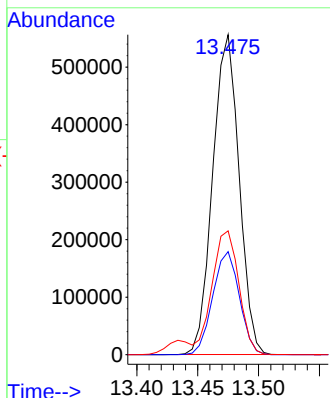
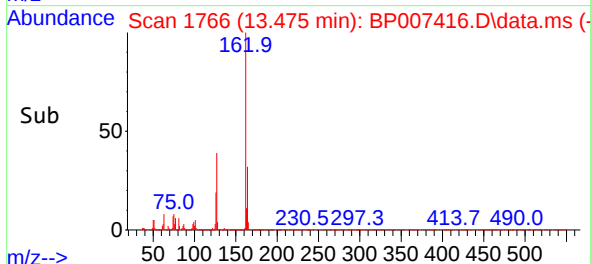
Instrument :
BNA_P
ClientSampleId :
SLCS790



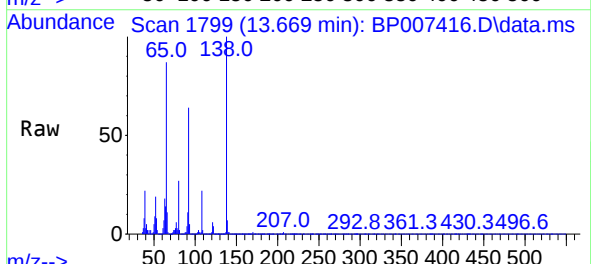
Tgt Ion:162 Resp: 838635
Ion Ratio Lower Upper
162 100
164 32.2 26.5 39.7
127 38.7 31.8 47.6

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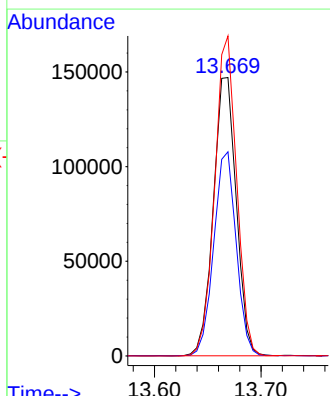
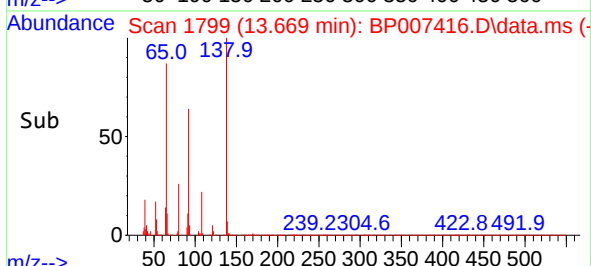
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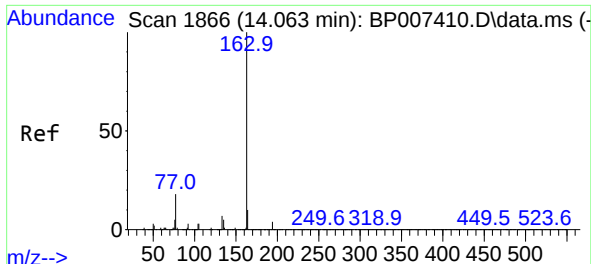


#45
2-Nitroaniline
Concen: 35.50 ng/ul
RT: 13.669 min Scan# 1799
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



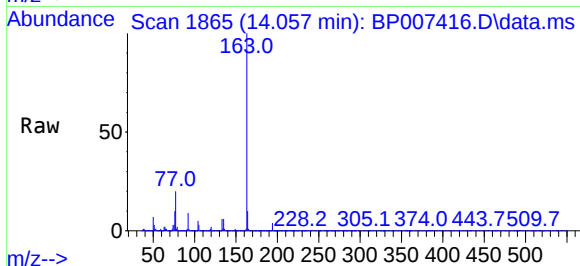
Tgt Ion: 65 Resp: 220166
Ion Ratio Lower Upper
65 100
92 73.3 55.9 83.9
138 114.9 83.4 125.2





#47
Dimethylphthalate
Concen: 32.20 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

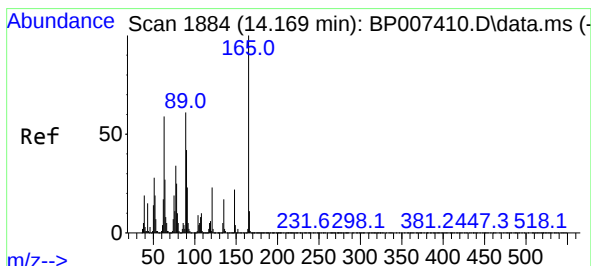
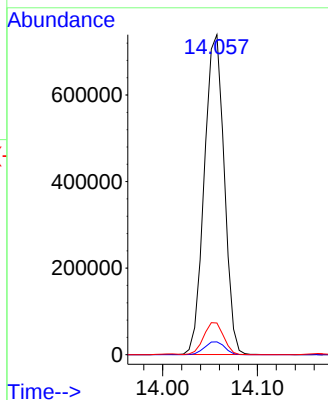
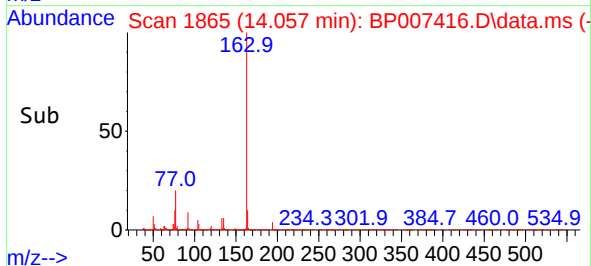
Instrument :
BNA_P
ClientSampleId :
SLCS790



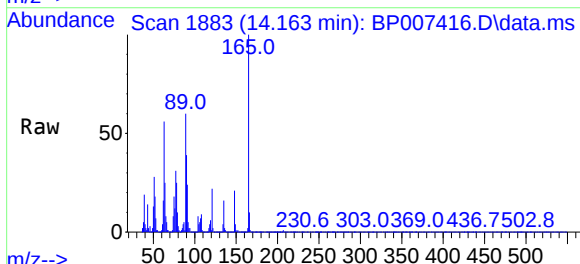
Tgt Ion:163 Resp: 1074962
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 9.9 7.9 11.9

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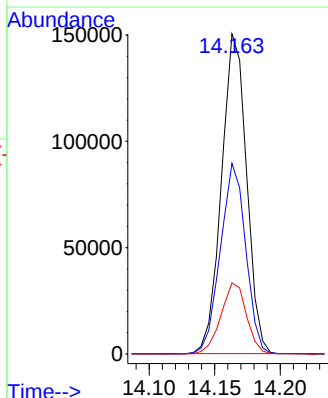
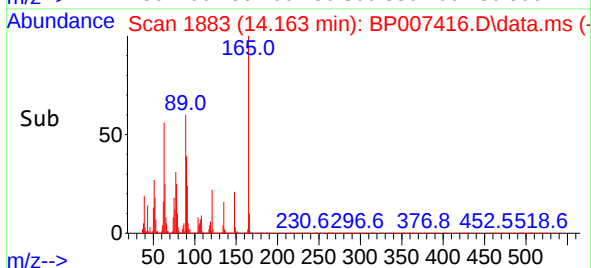
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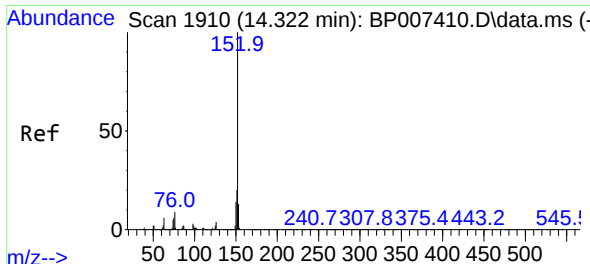


#48
2,6-Dinitrotoluene
Concen: 36.13 ng/ul
RT: 14.163 min Scan# 1883
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



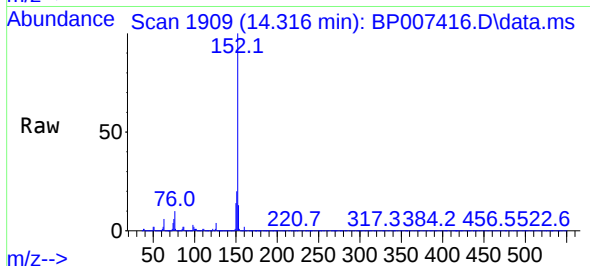
Tgt Ion:165 Resp: 200027
Ion Ratio Lower Upper
165 100
89 59.6 49.0 73.4
121 22.2 18.4 27.6





#50
Acenaphthylene
Concen: 31.84 ng/ul
RT: 14.316 min Scan# 1909
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

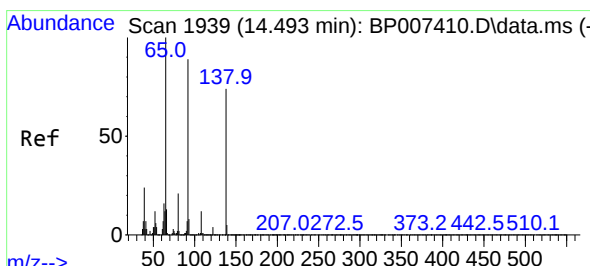
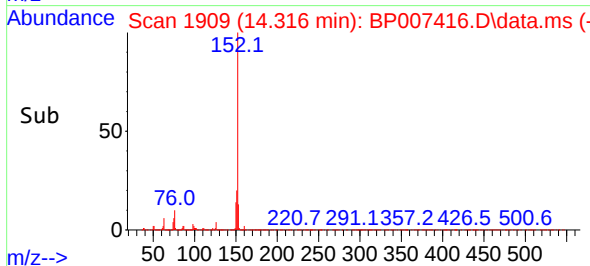
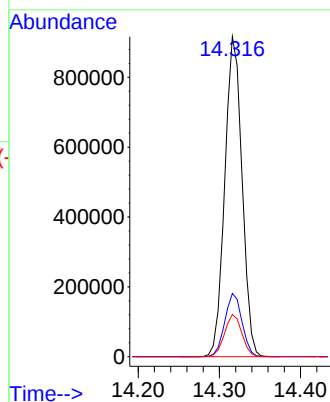
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:152 Resp: 1356265
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.2 10.6 15.8

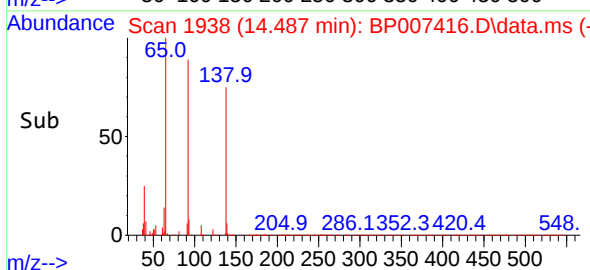
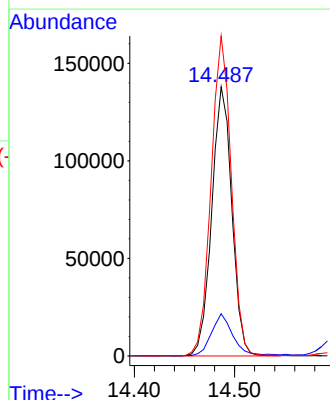
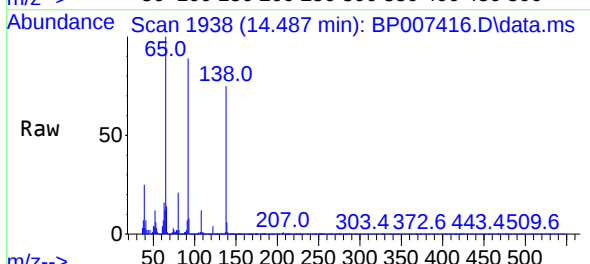
Manual Integrations
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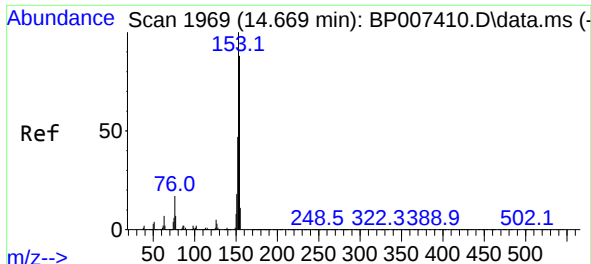
mohammad
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#51
3-Nitroaniline
Concen: 31.12 ng/ul
RT: 14.487 min Scan# 1938
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

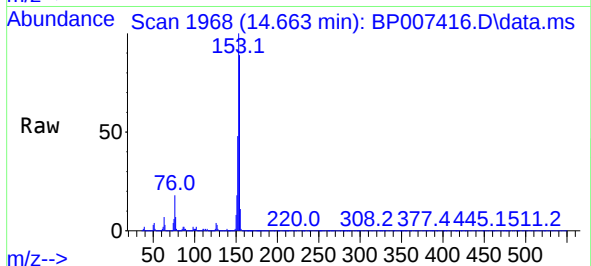
Tgt Ion:138 Resp: 191954
Ion Ratio Lower Upper
138 100
108 15.7 13.0 19.4
92 118.9 95.7 143.5





#52
Acenaphthene
Concen: 31.66 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

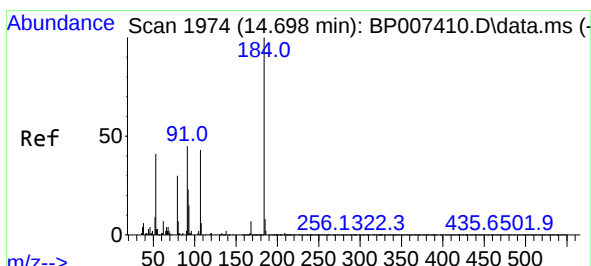
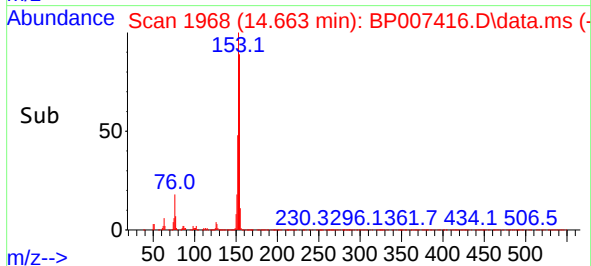
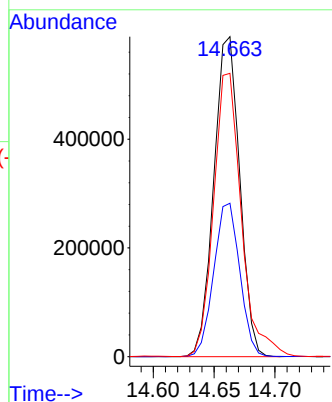
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:153 Resp: 873109
Ion Ratio Lower Upper
153 100
152 48.0 37.9 56.9
154 88.5 70.1 105.1

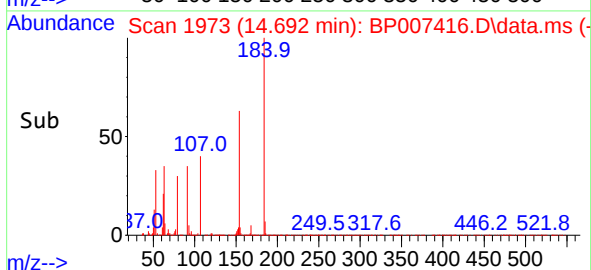
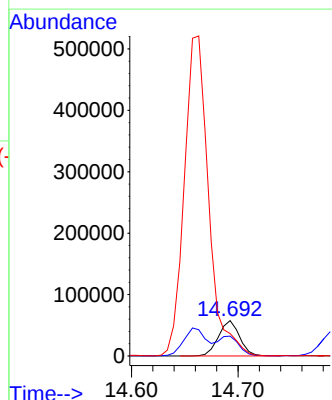
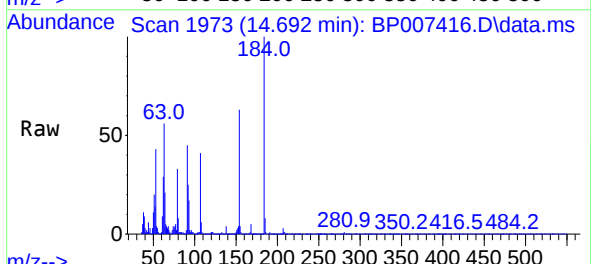
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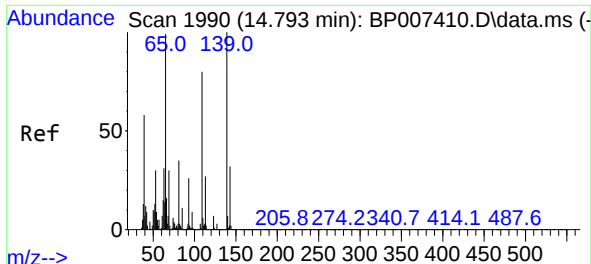
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#53
2,4-Dinitrophenol
Concen: 31.04 ng/ul
RT: 14.692 min Scan# 1973
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

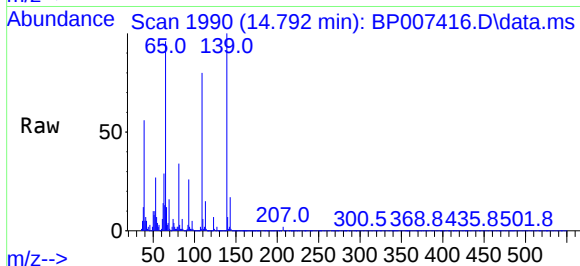
Tgt Ion:184 Resp: 79388
Ion Ratio Lower Upper
184 100
63 56.2 48.8 73.2
154 63.4 56.2 84.4





#55
4-Nitrophenol
Concen: 33.13 ng/ul
RT: 14.792 min Scan# 1990
Delta R.T. -0.000 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

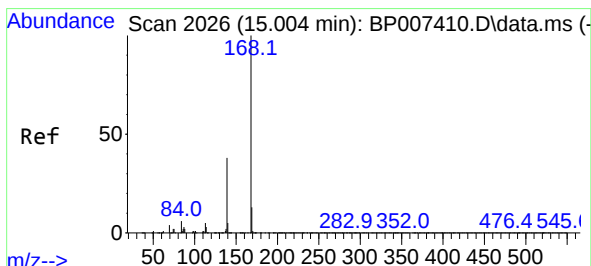
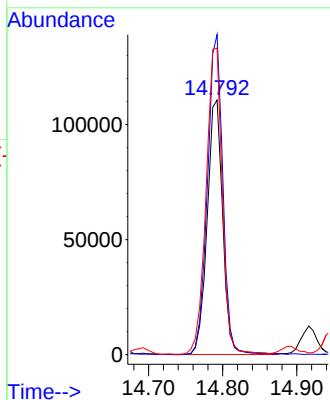
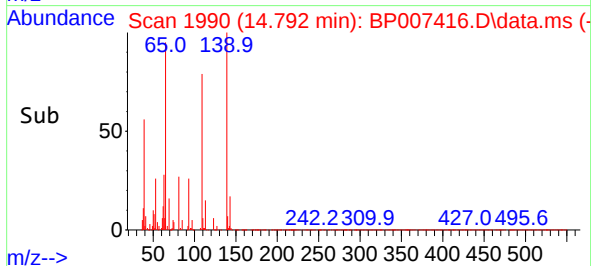
Instrument :
BNA_P
ClientSampleId :
SLCS790



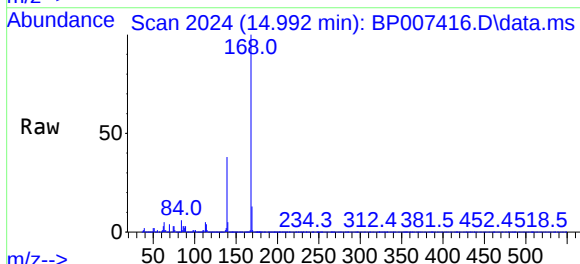
Tgt Ion:109 Resp: 161410
Ion Ratio Lower Upper
109 100
139 125.7 100.2 150.2
65 120.5 98.8 148.2

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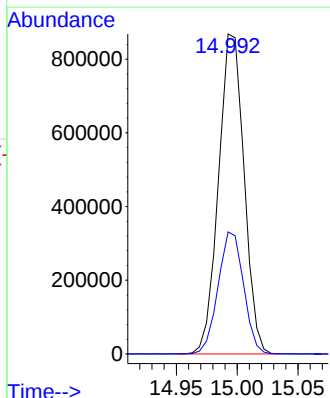
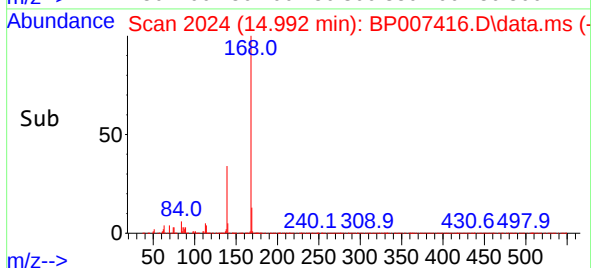
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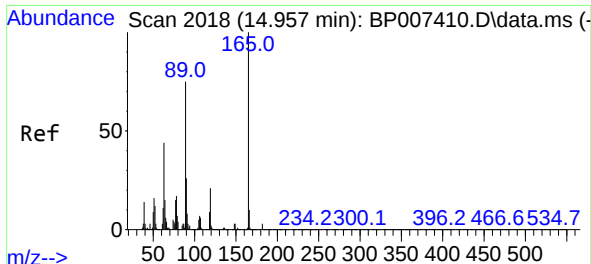


#56
Dibenzofuran
Concen: 31.68 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



Tgt Ion:168 Resp: 1268439
Ion Ratio Lower Upper
168 100
139 38.1 30.1 45.1





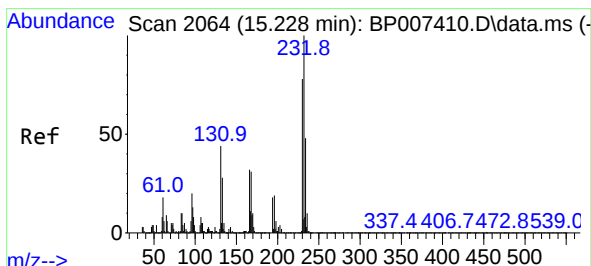
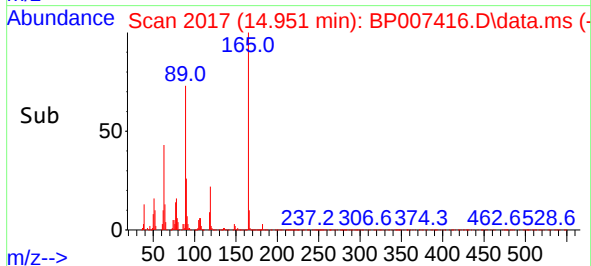
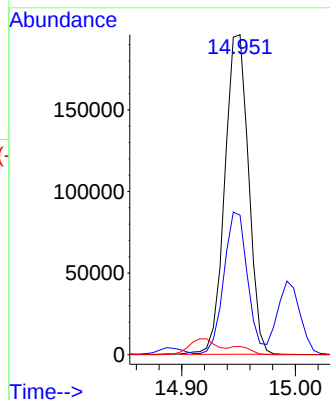
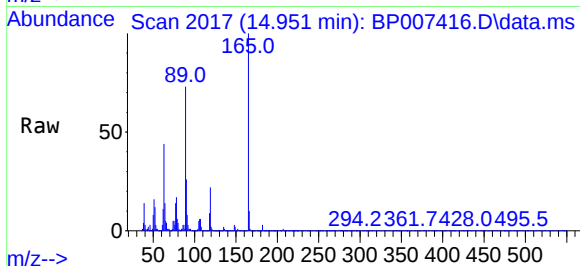
#57
2,4-Dinitrotoluene
Concen: 36.49 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:165 Resp: 283777
Ion Ratio Lower Upper
165 100
63 43.6 35.0 52.6
182 2.6 2.3 3.5

Instrument :
BNA_P
ClientSampleId :
SLCS790

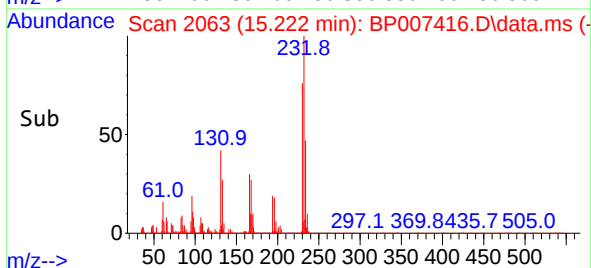
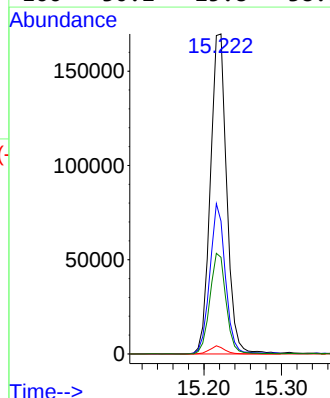
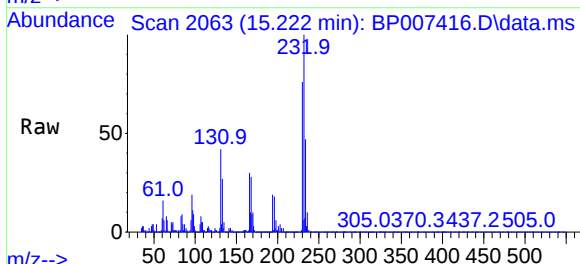
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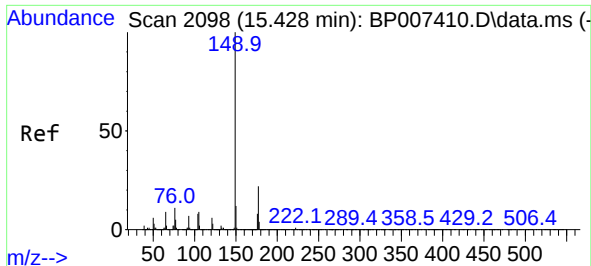
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#58
2,3,4,6-Tetrachlorophenol
Concen: 34.84 ng/ul
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:232 Resp: 248548
Ion Ratio Lower Upper
232 100
131 41.5 35.1 52.7
130 2.0 2.0 3.0
166 30.2 25.8 38.8



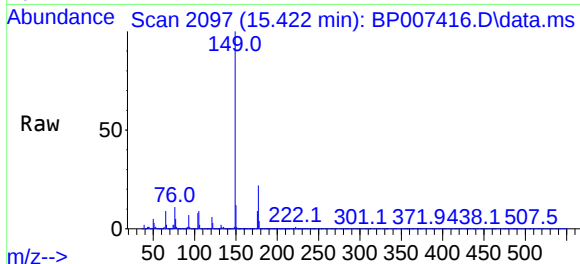


#59
Diethylphthalate
Concen: 32.29 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

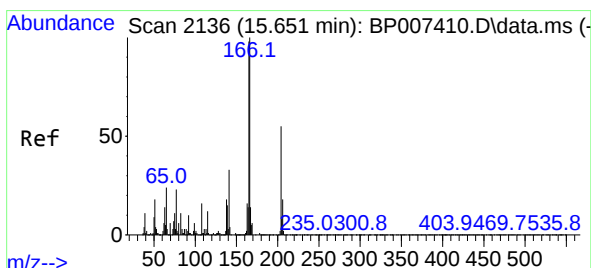
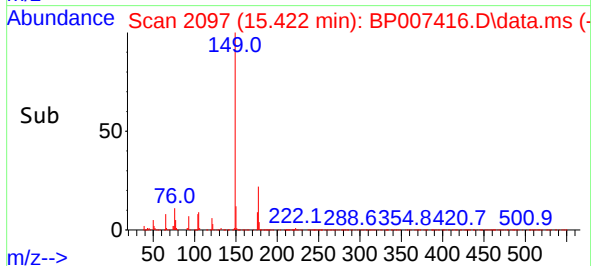
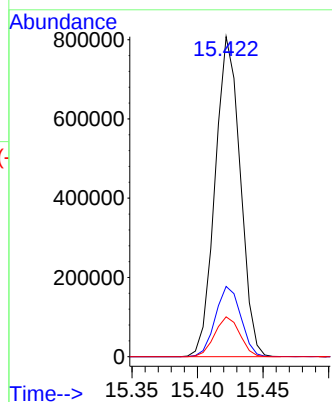
Instrument :
BNA_P
ClientSampleId :
SLCS790

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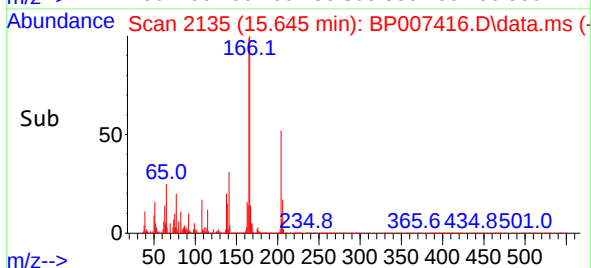
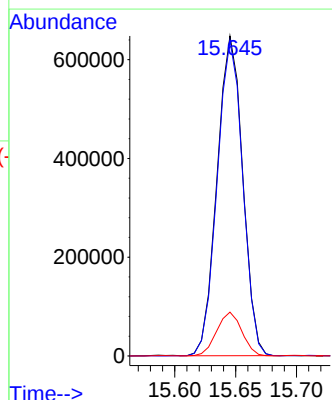
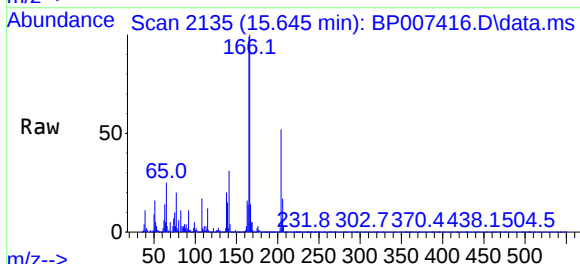


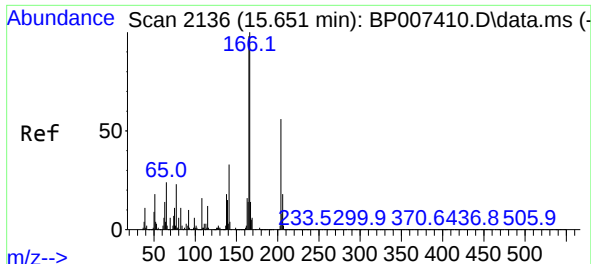
Tgt Ion:149 Resp: 1074775
Ion Ratio Lower Upper
149 100
177 22.0 17.4 26.2
150 12.4 10.0 15.0



#61
Fluorene
Concen: 31.34 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

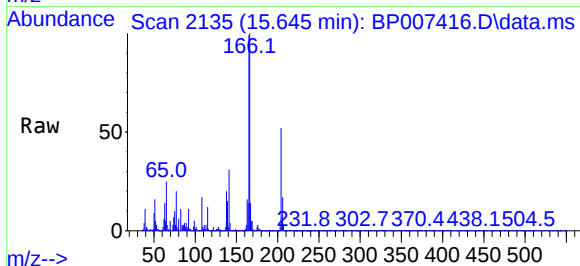
Tgt Ion:166 Resp: 950757
Ion Ratio Lower Upper
166 100
165 98.6 78.4 117.6
167 13.7 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 31.34 ng/ul
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

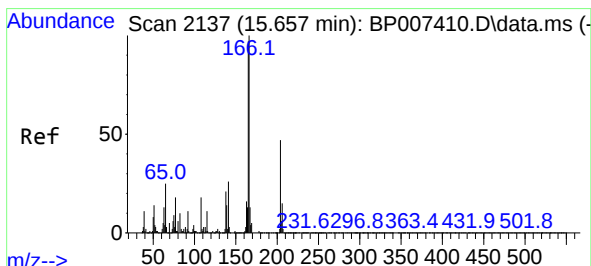
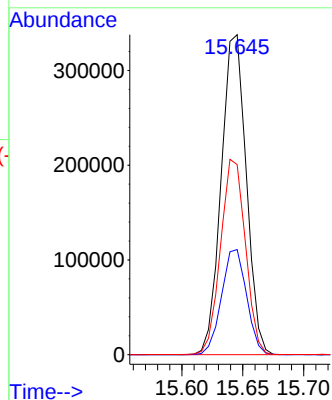
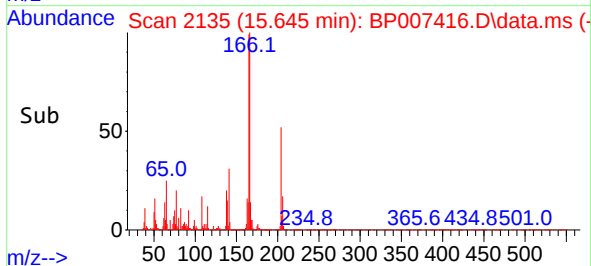
Instrument :
BNA_P
ClientSampleId :
SLCS790



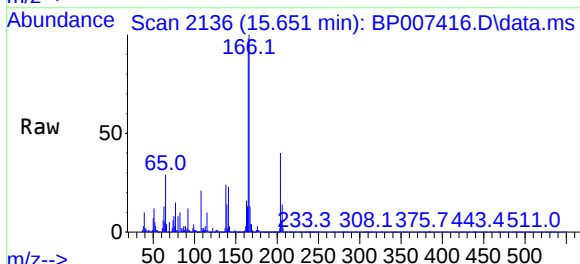
Tgt Ion:204 Resp: 484193
Ion Ratio Lower Upper
204 100
206 32.8 26.5 39.7
141 59.4 47.4 71.0

Manual Integrations
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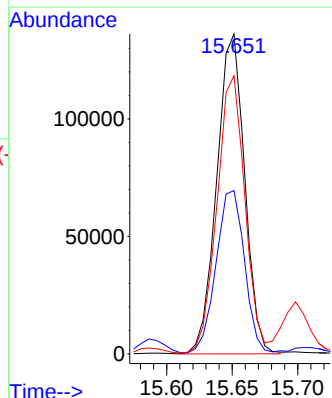
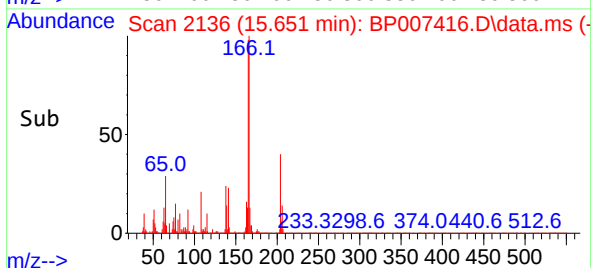
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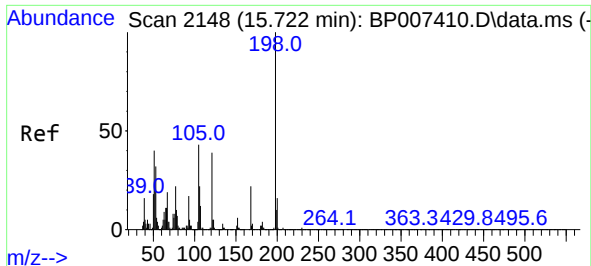


#63
4-Nitroaniline
Concen: 36.86 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



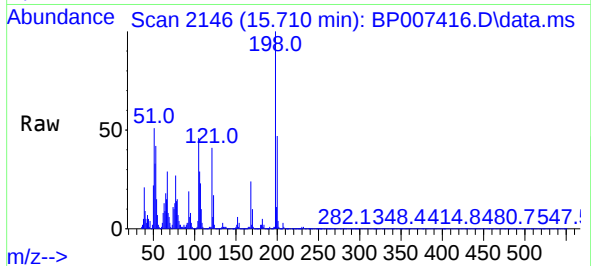
Tgt Ion:138 Resp: 201581
Ion Ratio Lower Upper
138 100
92 51.0 42.1 63.1
108 87.0 70.3 105.5





#66
4,6-Dinitro-2-methylphenol
Concen: 31.86 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

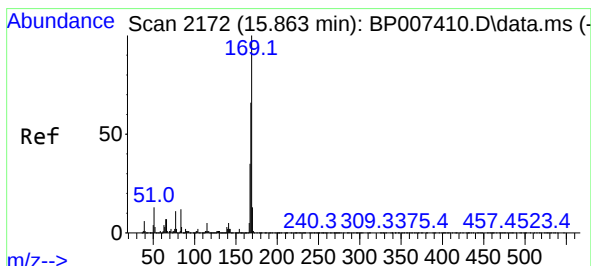
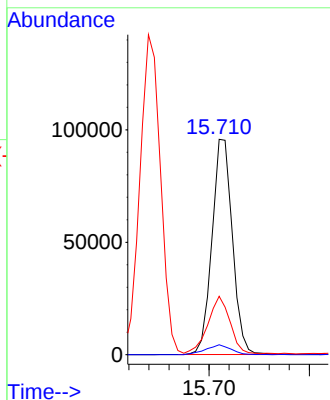
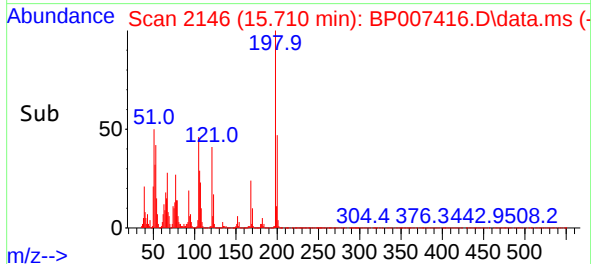
Instrument :
BNA_P
ClientSampleId :
SLCS790



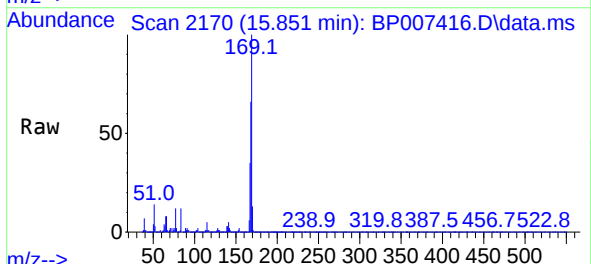
Tgt Ion:198 Resp: 135554
Ion Ratio Lower Upper
198 100
182 4.6 3.3 4.9
77 27.1 18.4 27.6

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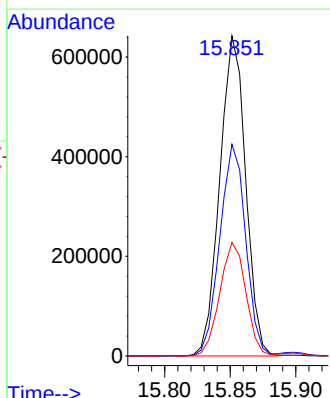
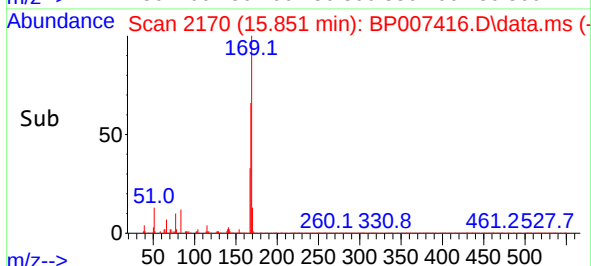
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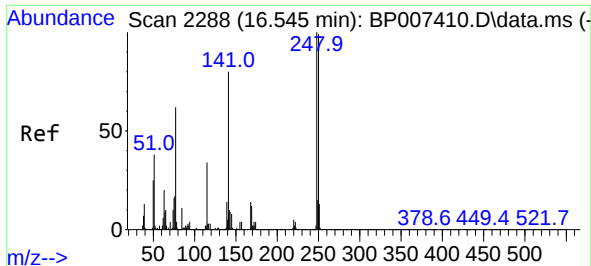


#67
N-Nitrosodiphenylamine
Concen: 31.88 ng/ul
RT: 15.851 min Scan# 2170
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



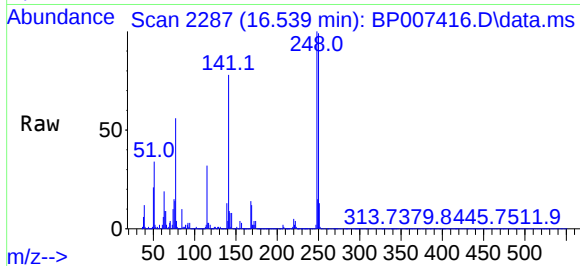
Tgt Ion:169 Resp: 880976
Ion Ratio Lower Upper
169 100
168 66.2 52.5 78.7
167 35.5 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 32.13 ng/ul
RT: 16.539 min Scan# 2287
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

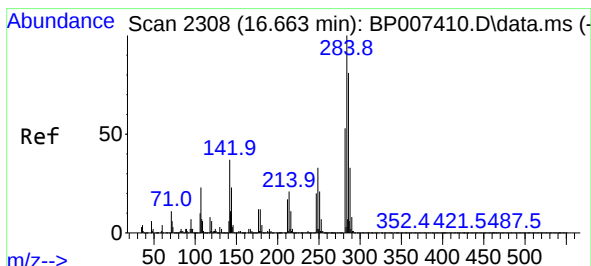
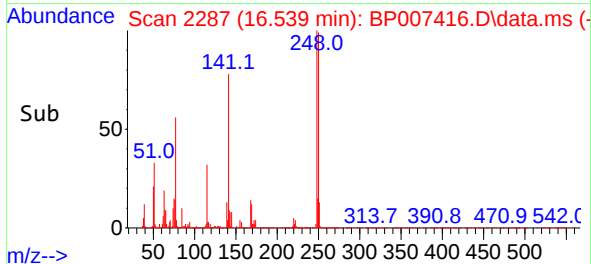
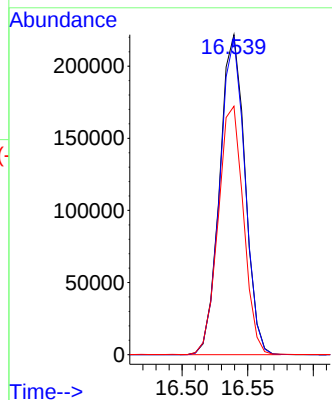
Instrument :
BNA_P
ClientSampled :
SLCS790



Tgt Ion:248 Resp: 297080
Ion Ratio Lower Upper
248 100
250 99.0 78.9 118.3
141 77.7 64.3 96.5

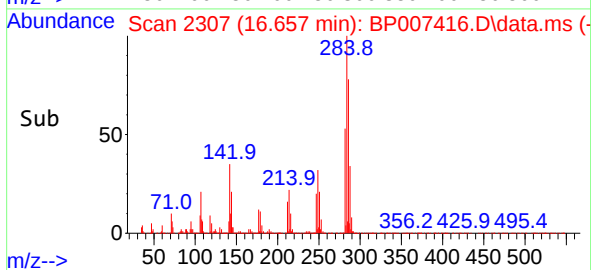
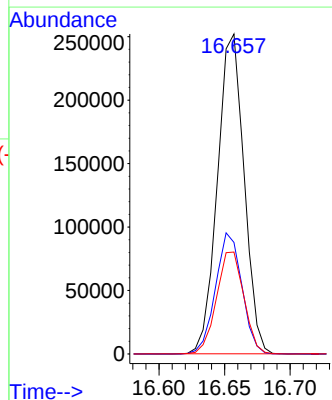
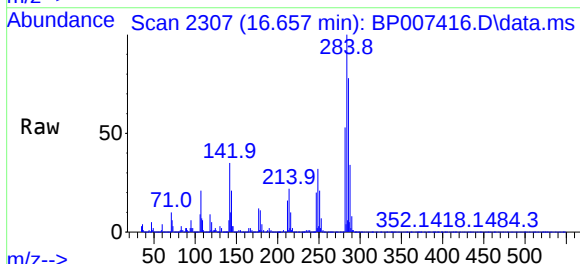
Manual Integrations
APPROVED

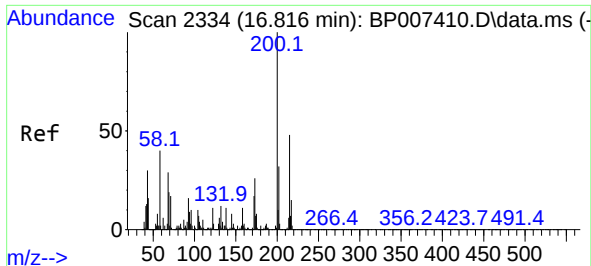
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#69
Hexachlorobenzene
Concen: 32.00 ng/ul
RT: 16.657 min Scan# 2307
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:284 Resp: 355950
Ion Ratio Lower Upper
284 100
142 34.9 29.8 44.8
249 31.8 26.6 39.8





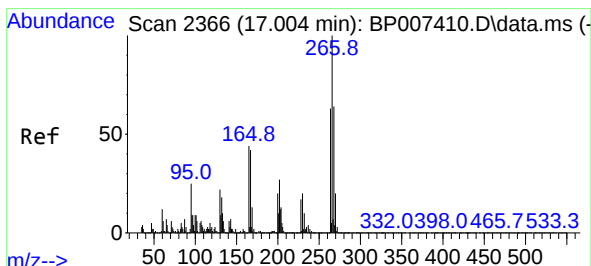
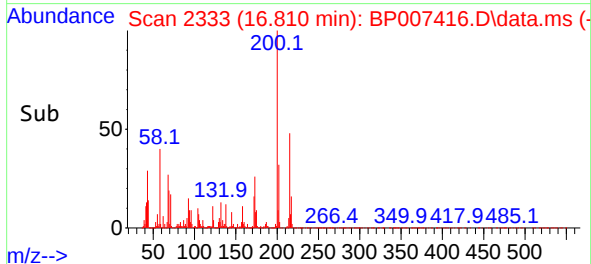
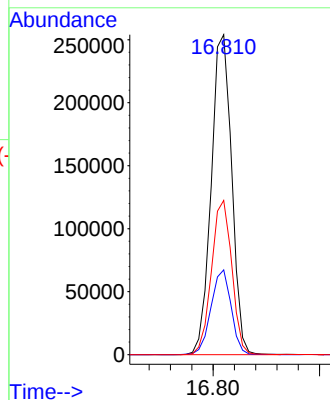
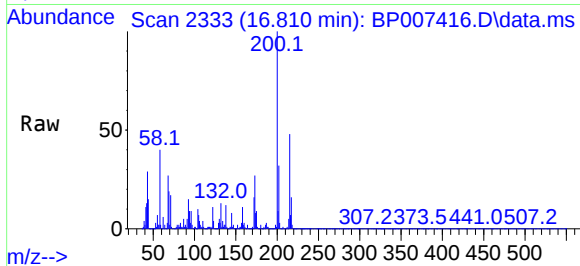
#70
Atrazine
Concen: 32.35 ng/u1
RT: 16.810 min Scan# 2333
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:200 Resp: 338462
Ion Ratio Lower Upper
200 100
173 26.5 20.9 31.3
215 48.2 38.1 57.1

Instrument :
BNA_P
ClientSampleId :
SLCS790

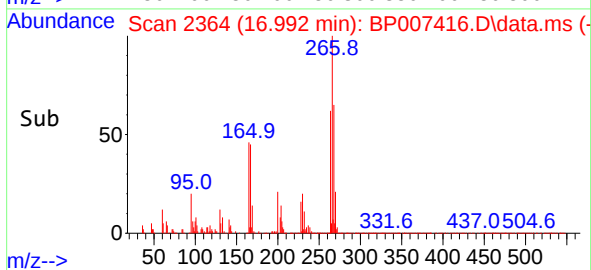
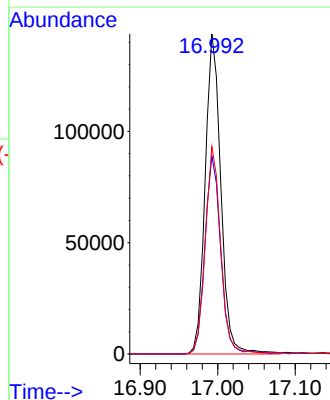
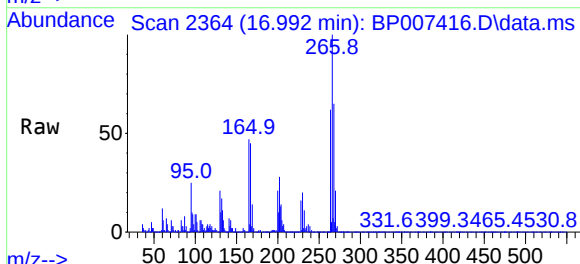
Manual Integrations
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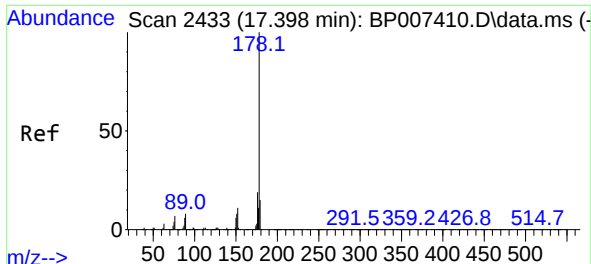
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#71
Pentachlorophenol
Concen: 32.82 ng/u1
RT: 16.992 min Scan# 2364
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:266 Resp: 202081
Ion Ratio Lower Upper
266 100
264 61.8 50.6 75.8
268 64.8 51.3 76.9





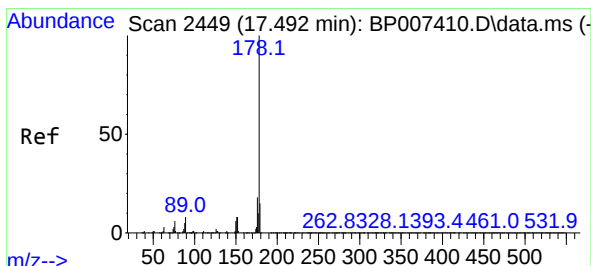
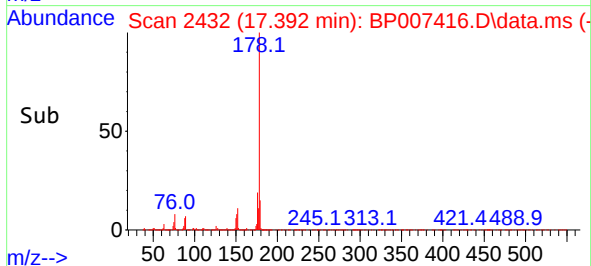
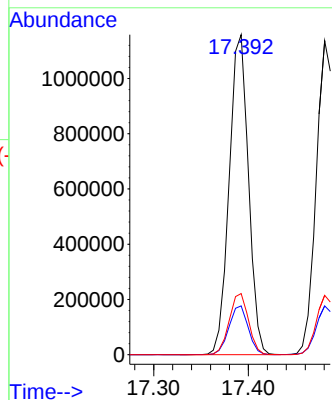
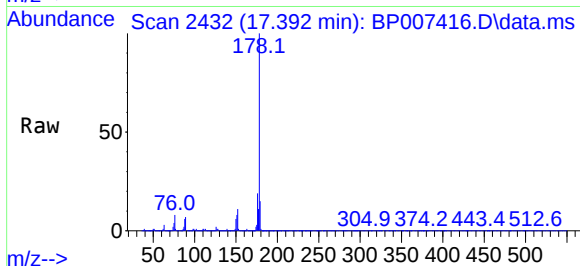
#72
Phenanthrene
Concen: 31.81 ng/ul
RT: 17.392 min Scan# 2432
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:178 Resp: 1632625
Ion Ratio Lower Upper
178 100
179 15.2 12.1 18.1
176 19.1 15.2 22.8

Instrument :
BNA_P
ClientSampleId :
SLCS790

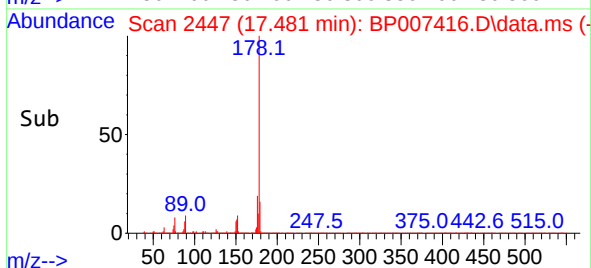
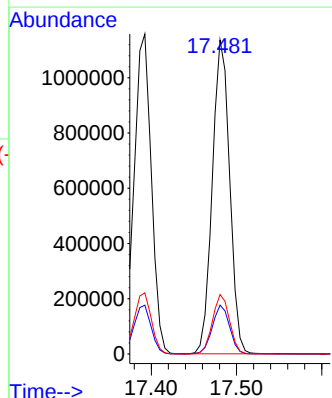
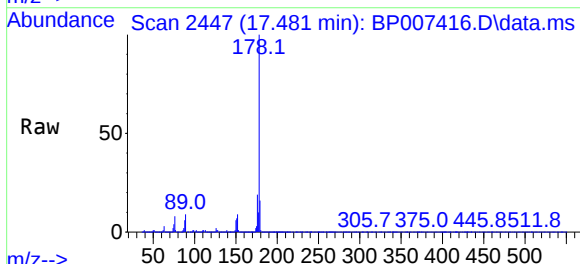
Manual Integrations
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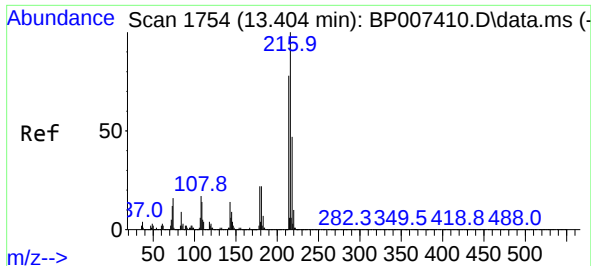
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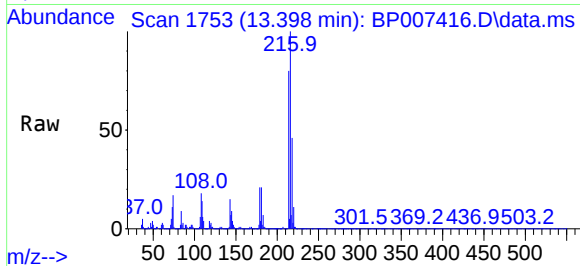
#74
Anthracene
Concen: 31.30 ng/ul
RT: 17.481 min Scan# 2447
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:178 Resp: 1606620
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.9 14.6 22.0

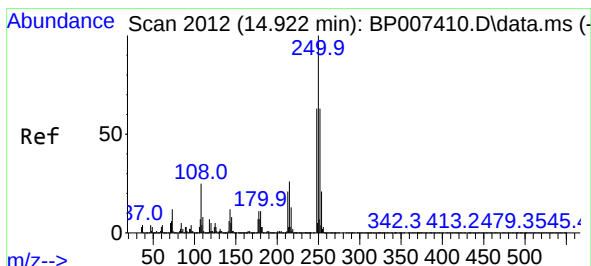
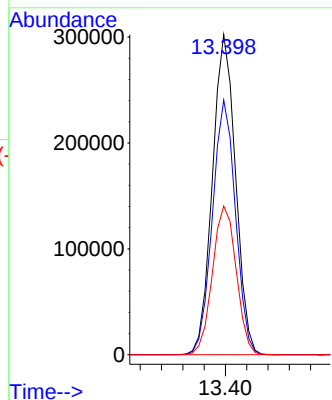
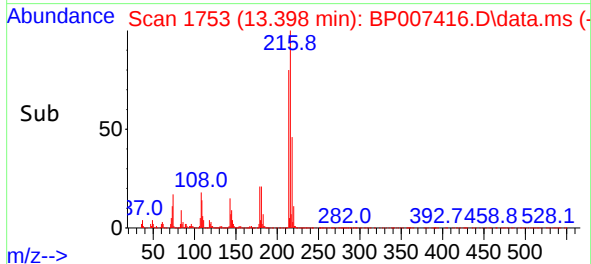




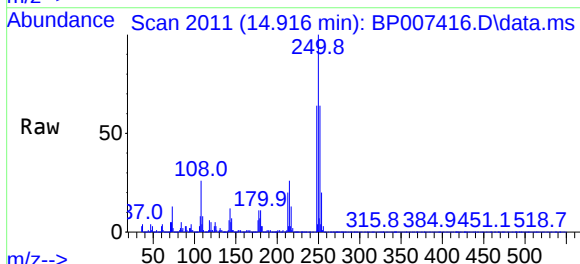
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.64 ng/uL
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



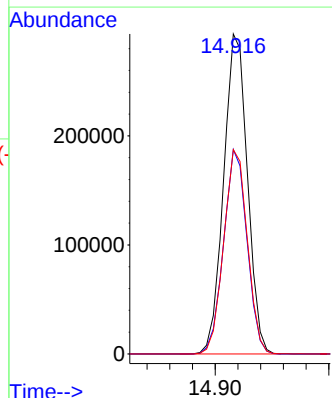
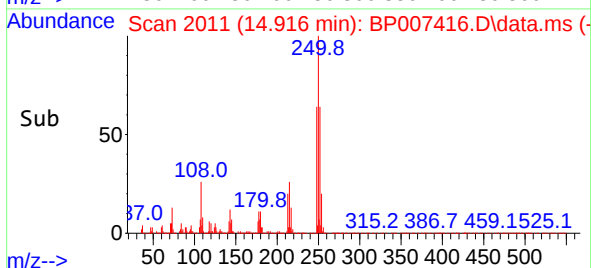
Tgt Ion:216 Resp: 456262
Ion Ratio Lower Upper
216 100
214 79.5 62.0 93.0
218 46.5 37.6 56.4



#76
Pentachlorobenzene
Concen: 30.70 ng/uL
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



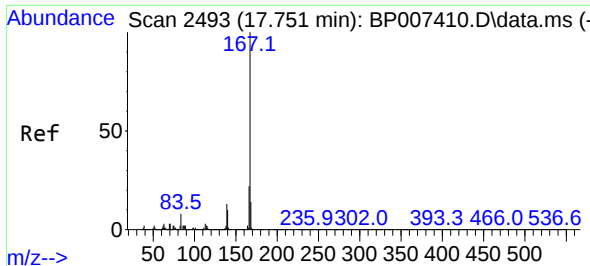
Tgt Ion:250 Resp: 426125
Ion Ratio Lower Upper
250 100
248 63.9 50.1 75.1
252 63.8 50.6 76.0



Instrument :
BNA_P
ClientSampleId :
SLCS790

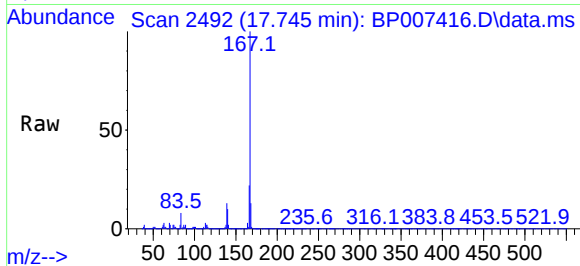
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#77
Carbazole
Concen: 33.54 ng/ul
RT: 17.745 min Scan# 2492
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

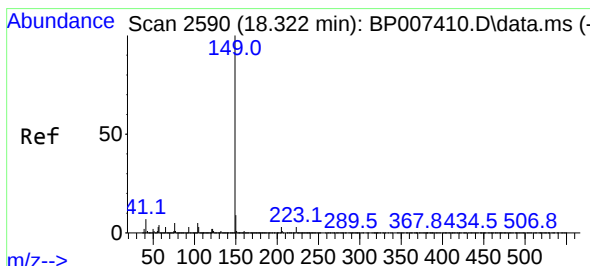
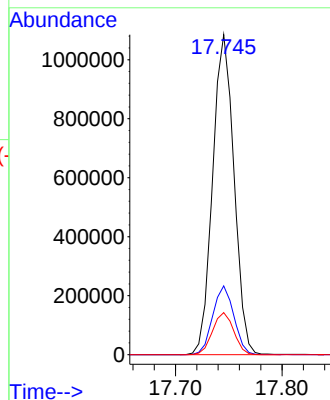
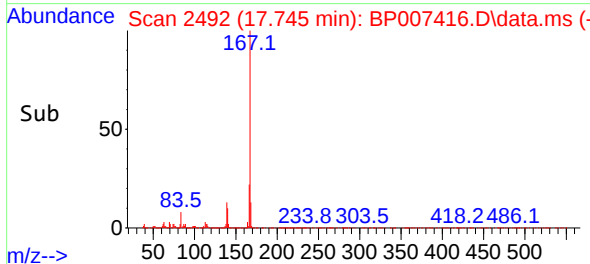
Instrument :
BNA_P
ClientSampleId :
SLCS790



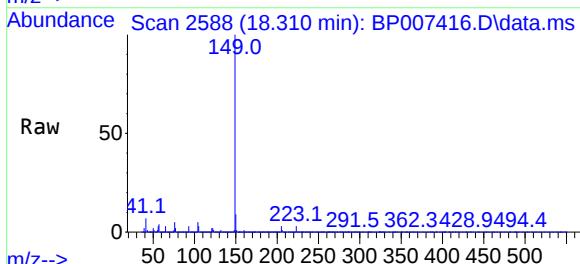
Tgt Ion:167 Resp: 1512395
Ion Ratio Lower Upper
167 100
166 21.5 17.3 25.9
139 13.1 10.4 15.6

Manual Integrations
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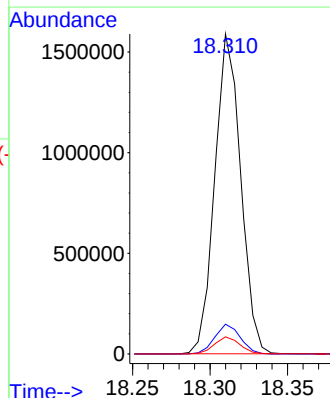
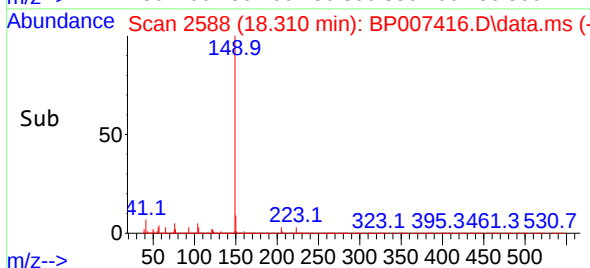
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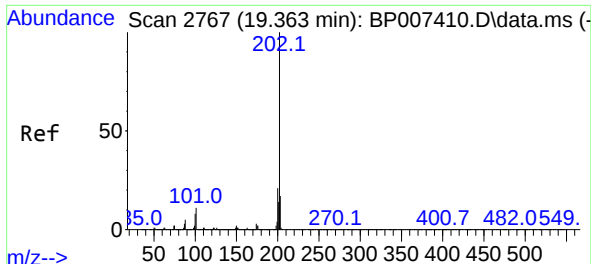


#78
Di-n-butylphthalate
Concen: 33.34 ng/ul
RT: 18.310 min Scan# 2588
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



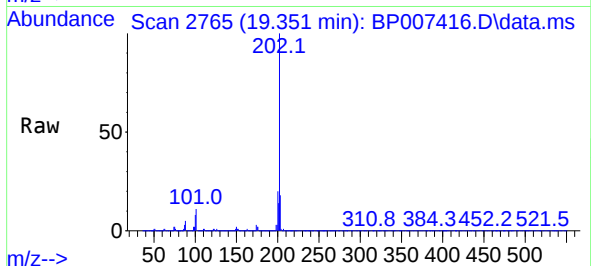
Tgt Ion:149 Resp: 1846414
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 5.3 4.2 6.4





#80
Fluoranthene
Concen: 32.62 ng/ul
RT: 19.351 min Scan# 2765
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

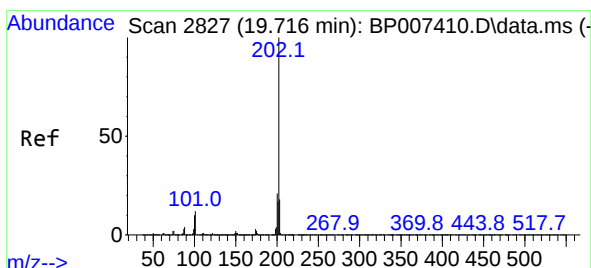
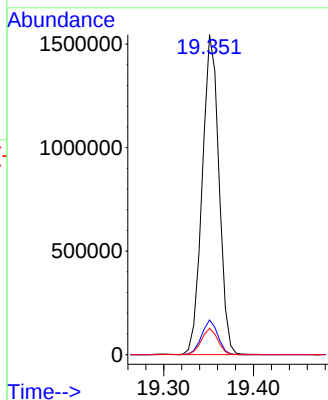
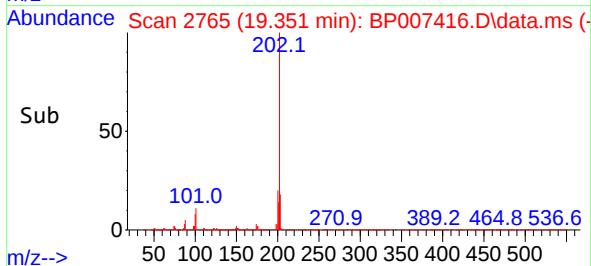
Instrument :
BNA_P
ClientSampleId :
SLCS790



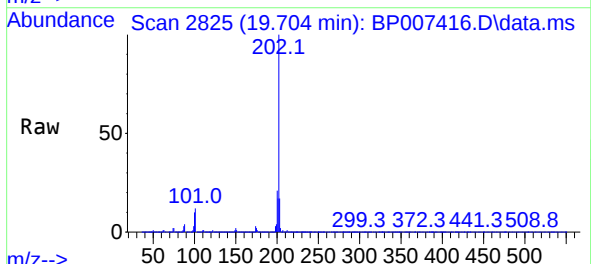
Tgt Ion:202 Resp: 1997710
Ion Ratio Lower Upper
202 100
101 10.9 8.4 12.6
100 8.2 6.3 9.5

Manual Integrations
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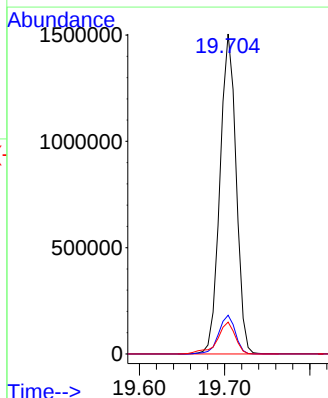
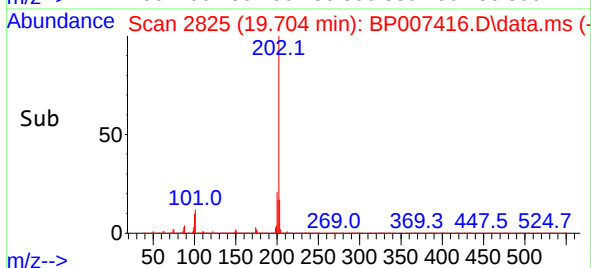
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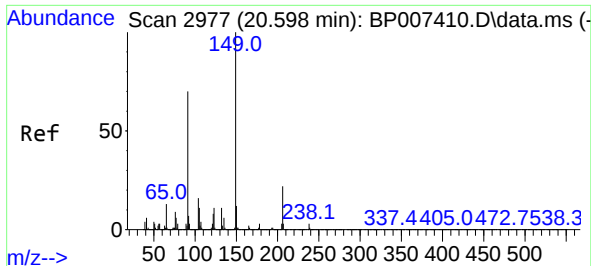


#82
Pyrene
Concen: 32.16 ng/ul
RT: 19.704 min Scan# 2825
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



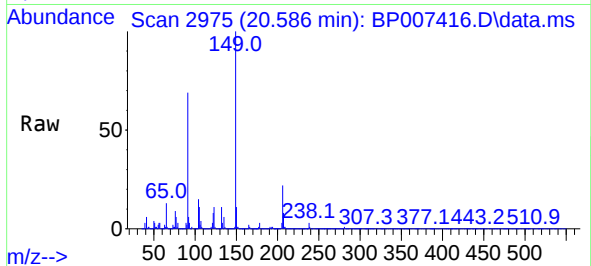
Tgt Ion:202 Resp: 1986314
Ion Ratio Lower Upper
202 100
101 12.1 9.9 14.9
100 10.0 7.9 11.9





#83
Butylbenzylphthalate
Concen: 35.17 ng/ul
RT: 20.586 min Scan# 2975
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

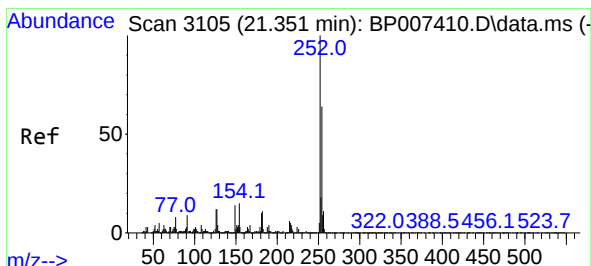
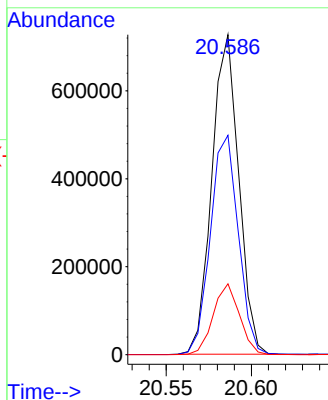
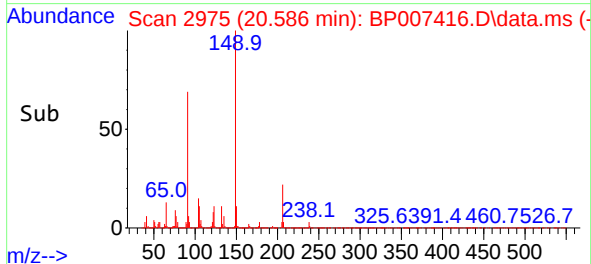
Instrument :
BNA_P
ClientSampleId :
SLCS790



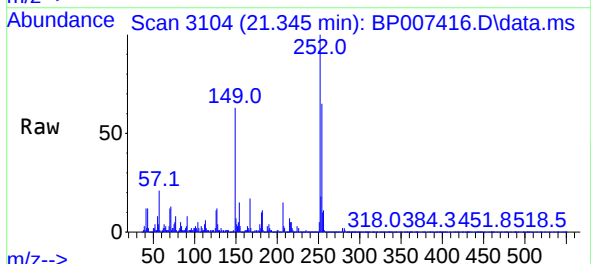
Tgt Ion:149 Resp: 797375
Ion Ratio Lower Upper
149 100
91 68.6 55.9 83.9
206 22.1 17.4 26.0

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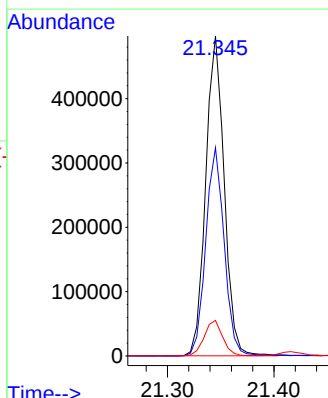
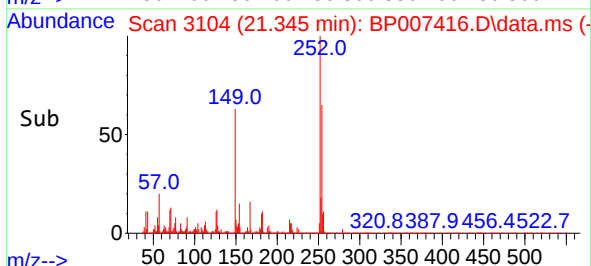
mohammad
10/18/2021 10:30:38 AM

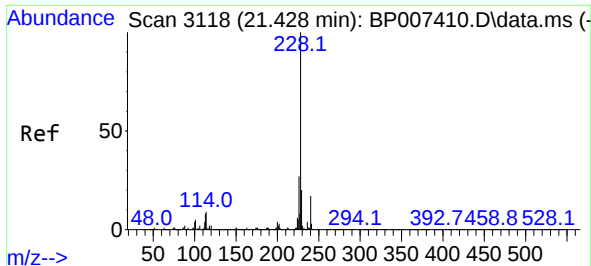


#84
3,3'-Dichlorobenzidine
Concen: 31.91 ng/ul
RT: 21.345 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



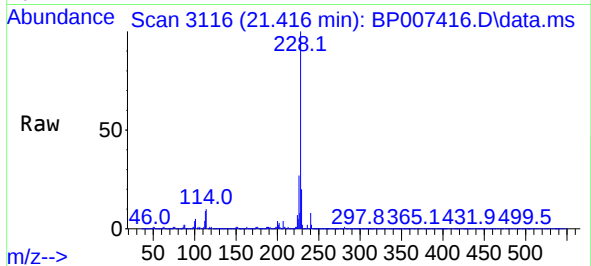
Tgt Ion:252 Resp: 599399
Ion Ratio Lower Upper
252 100
254 65.0 51.1 76.7
126 11.1 10.0 15.0





#85
Benzo(a)anthracene
Concen: 32.28 ng/ul
RT: 21.416 min Scan# 3116
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

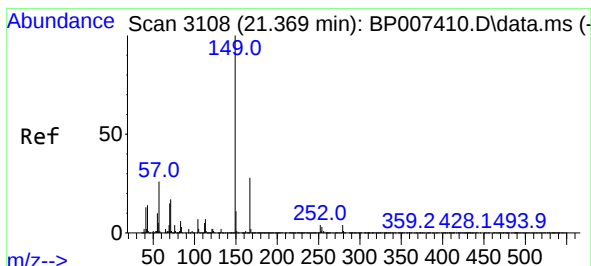
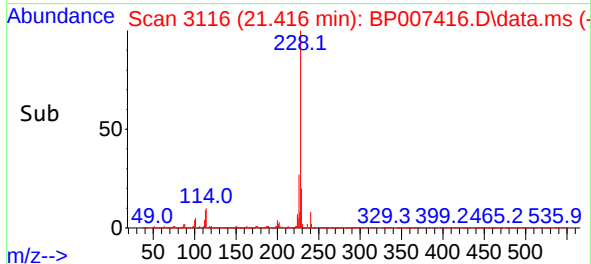
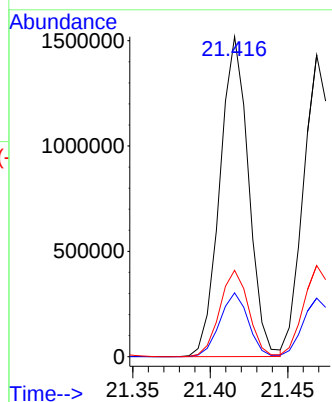
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:228 Resp: 1958213
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 27.0 21.4 32.0

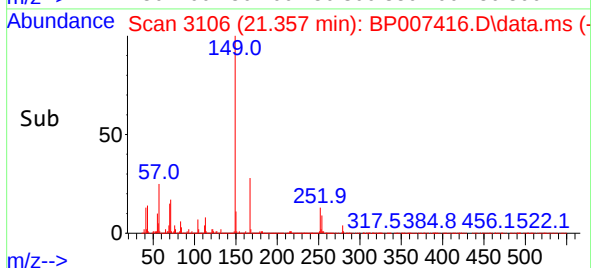
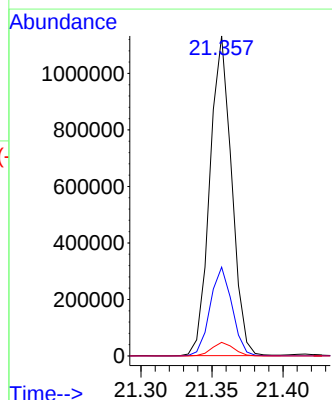
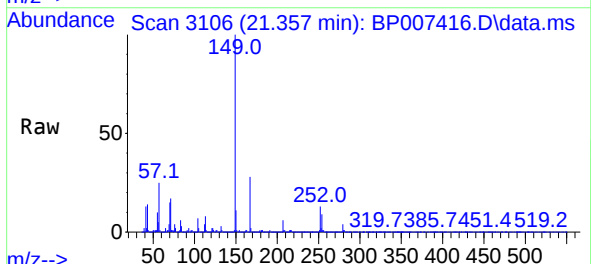
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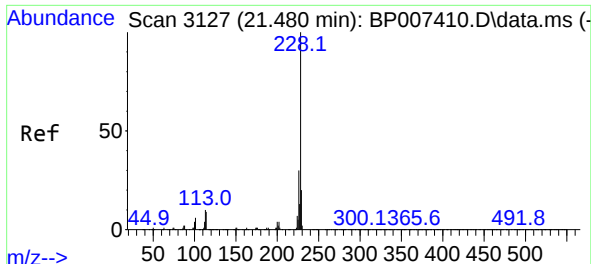
mohammad
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#86
Bis(2-ethylhexyl)phthalate
Concen: 34.75 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

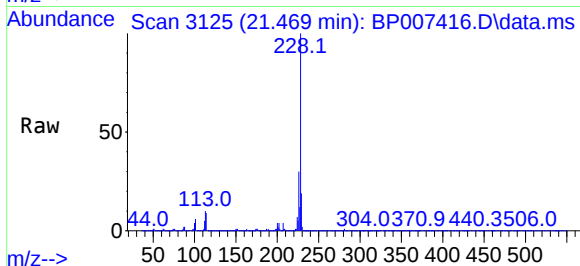
Tgt Ion:149 Resp: 1204595
Ion Ratio Lower Upper
149 100
167 27.8 22.6 33.8
279 4.3 3.3 4.9





#87
Chrysene
Concen: 31.65 ng/ul
RT: 21.469 min Scan# 3125
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Instrument :
BNA_P
ClientSampleId :
SLCS790

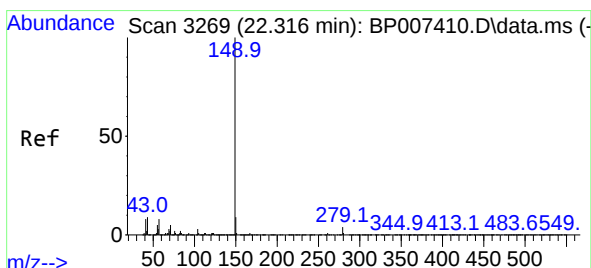
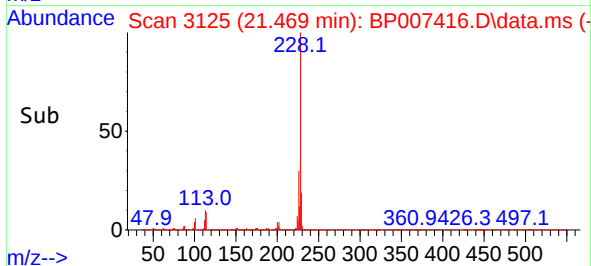
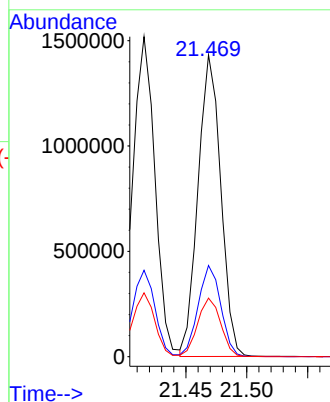


Tgt Ion:228 Resp: 1859826

Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.7	35.5
229	19.4	16.0	24.0

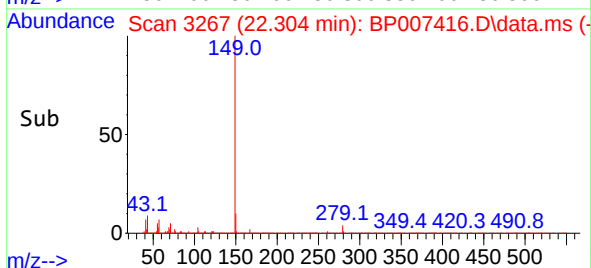
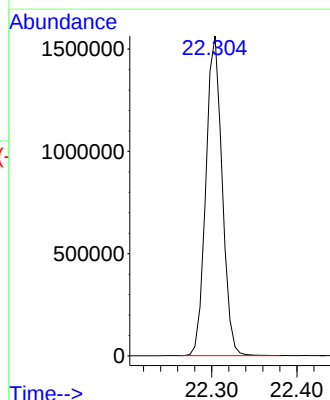
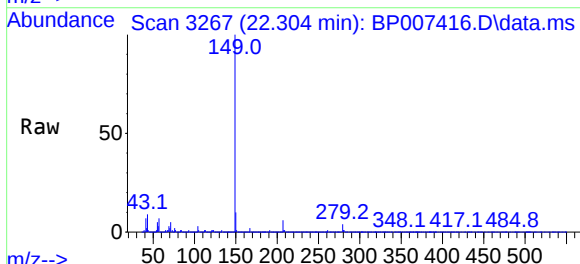
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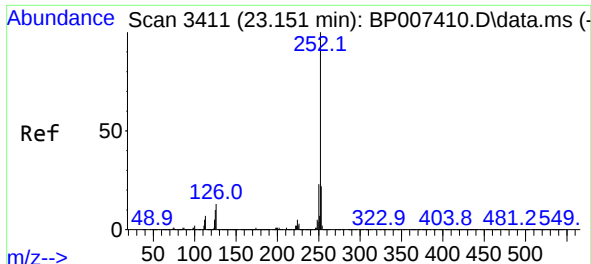
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#89
Di-n-octyl phthalate
Concen: 34.41 ng/ul
RT: 22.304 min Scan# 3267
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

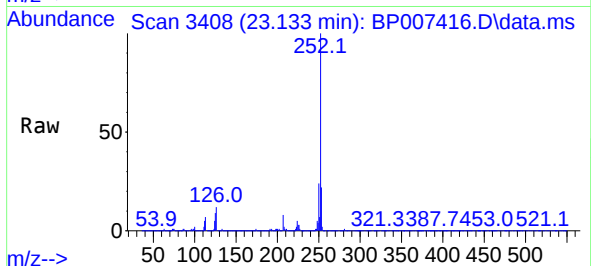
Tgt Ion:149 Resp: 2072971





#90
Benzo(b)fluoranthene
Concen: 31.41 ng/ul
RT: 23.133 min Scan# 3408
Delta R.T. -0.018 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

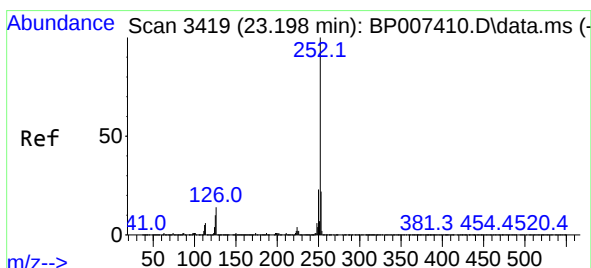
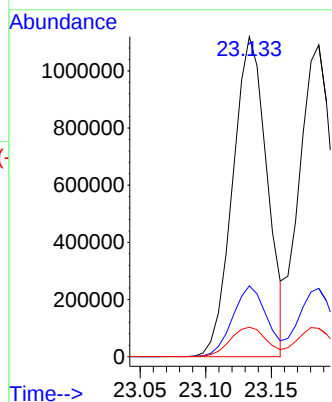
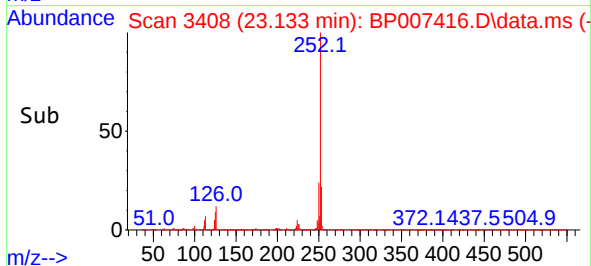
Instrument :
BNA_P
ClientSampleId :
SLCS790



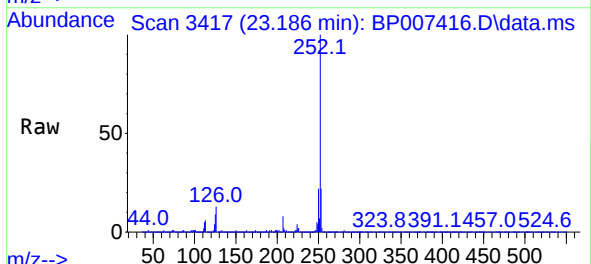
Tgt Ion:252 Resp: 2040769
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 9.2 7.8 11.6

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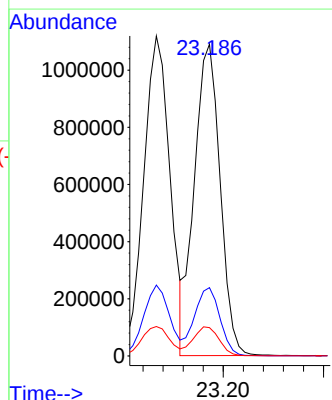
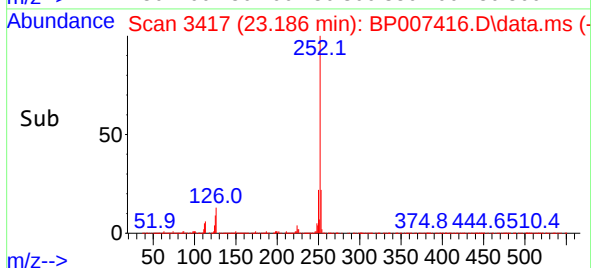
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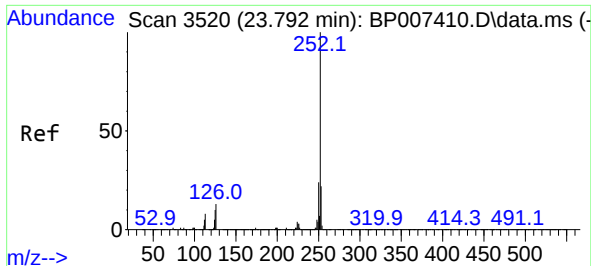


#91
Benzo(k)fluoranthene
Concen: 32.10 ng/ul
RT: 23.186 min Scan# 3417
Delta R.T. -0.012 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38



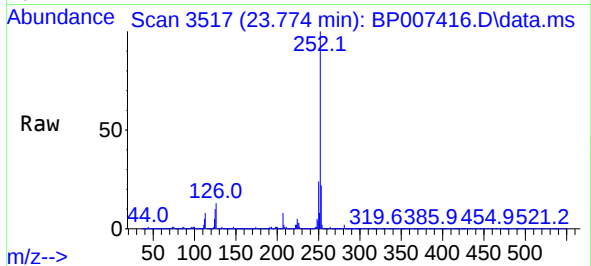
Tgt Ion:252 Resp: 1944784
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.1 8.0 12.0





#93
Benzo(a)pyrene
Concen: 32.00 ng/u1
RT: 23.774 min Scan# 3517
Delta R.T. -0.018 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

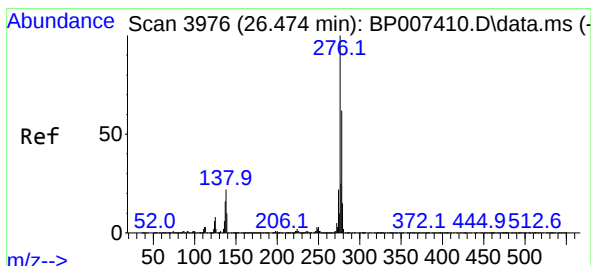
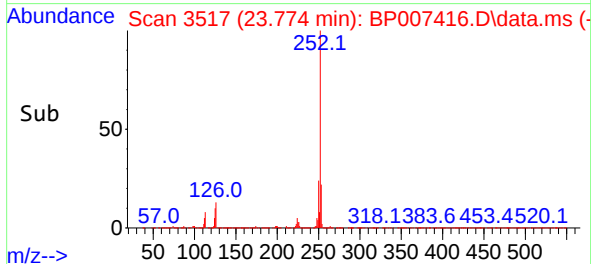
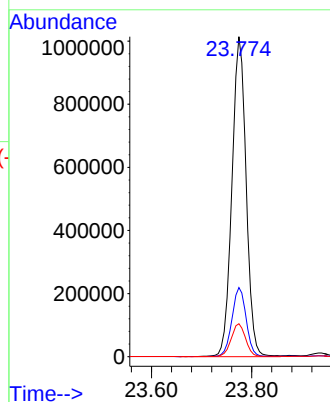
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:252 Resp: 1988532
Ion Ratio Lower Upper
252 100
253 21.6 17.3 25.9
125 10.3 8.3 12.5

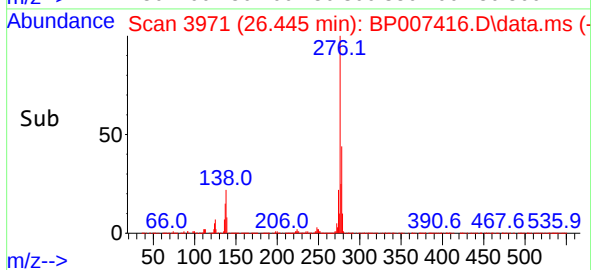
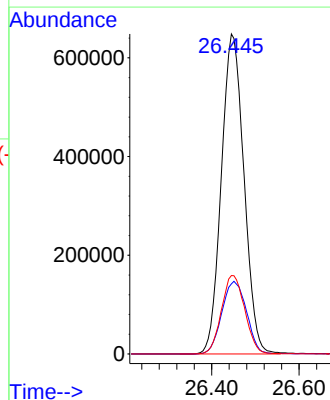
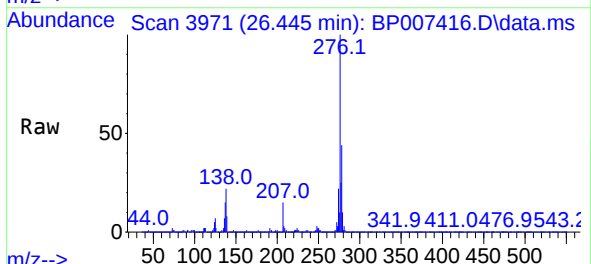
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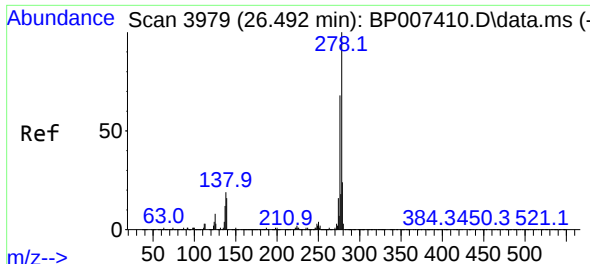
mohammad
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#94
Indeno(1,2,3-cd)pyrene
Concen: 32.29 ng/u1
RT: 26.445 min Scan# 3971
Delta R.T. -0.030 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

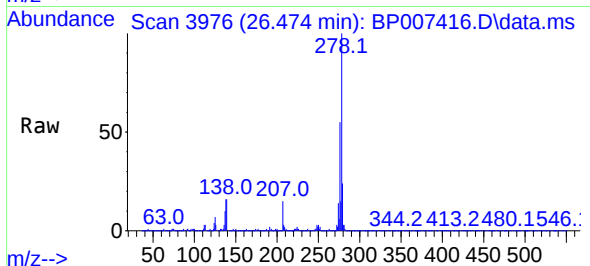
Tgt Ion:276 Resp: 2324827
Ion Ratio Lower Upper
276 100
138 21.9 17.8 26.8
277 24.5 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 32.23 ng/ul
RT: 26.474 min Scan# 3976
Delta R.T. -0.018 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

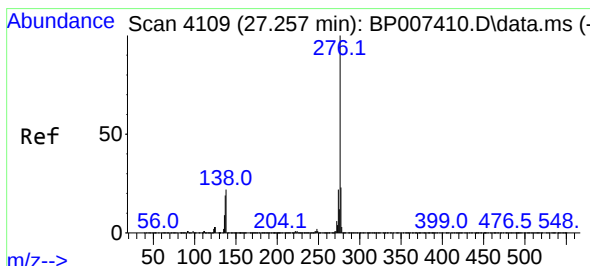
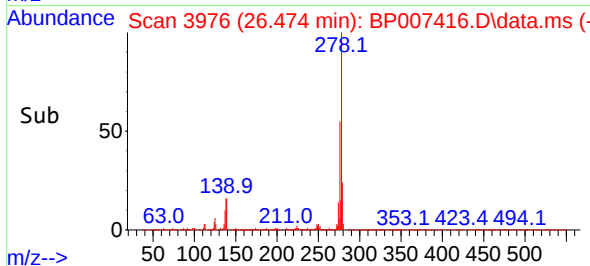
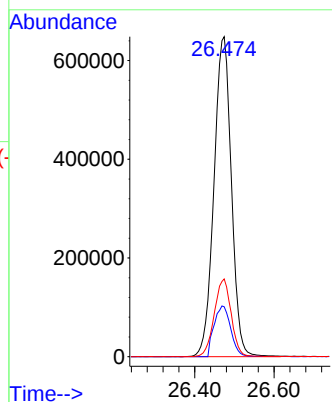
Instrument :
BNA_P
ClientSampleId :
SLCS790



Tgt Ion:278 Resp: 1976067
Ion Ratio Lower Upper
278 100
139 15.6 12.8 19.2
279 24.3 19.1 28.7

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#96
Benzo(g,h,i)perylene
Concen: 32.37 ng/ul
RT: 27.233 min Scan# 4105
Delta R.T. -0.024 min
Lab File: BP007416.D
Acq: 14 Oct 2021 14:38

Tgt Ion:276 Resp: 2007412
Ion Ratio Lower Upper
276 100
138 21.4 17.5 26.3
277 24.3 18.5 27.7

