

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007577.D
 Acq On : 22 Oct 2021 07:05
 Operator : CG/JU
 Sample : PB140021BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS021

Manual Integrations
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Quant Time: Oct 22 07:32:49 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	253509	20.000	ng/u1	0.00
20) Naphthalene-d8	10.752	136	1022606	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	647833	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1373521	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1346967	20.000	ng/u1	0.00
88) Perylene-d12	23.874	264	1434354	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	33401	5.204	ng/uL	0.00
4) Pyridine-d5	3.787	84	495939	28.226	ng/u1	0.00
7) Phenol-d5	7.111	99	628367	31.739	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	358724	30.379	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	499599	32.078	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	499979	32.786	ng/u1	0.00
21) Nitrobenzene-d5	9.105	128	241583	37.330	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	257358	42.575	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	502250	34.065	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	611214	30.656	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1419400	31.669	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1756845	31.190	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	261806	36.404	ng/u1	0.00
60) Fluorene-d10	15.575	176	1212923	32.338	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	195023	35.435	ng/u1	0.00
73) Anthracene-d10	17.434	188	1843841	31.610	ng/u1	0.00
81) Pyrene-d10	19.669	212	2239783	33.262	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.716	264	2256680	31.619	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	69170	9.907	ng/uL	90
5) Pyridine	3.811	79	496727	29.231	ng/u1	97
6) Benzaldehyde	7.081	77	376727	33.867	ng/u1	97
8) Phenol	7.134	94	629123	31.081	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.369	93	495517	30.333	ng/u1	99
12) 2-Chlorophenol	7.511	128	501055	31.337	ng/u1	97
13) 2-Methylphenol	8.387	108	472160	30.967	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.487	45	581846	27.950	ng/u1	98
16) Acetophenone	8.769	105	717972	30.777	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.763	70	348798	28.901	ng/u1	94
18) 4-Methylphenol	8.716	108	503683	31.015	ng/u1	99
19) Hexachloroethane	9.034	117	199850	29.853	ng/u1	94
22) Nitrobenzene	9.146	77	539013	32.440	ng/u1	96
23) Isophorone	9.681	82	1018797	29.288	ng/u1	98
25) 2-Nitrophenol	9.863	139	271268	38.715	ng/u1	93
26) 2,4-Dimethylphenol	9.928	107	544766	30.451	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.163	93	647561	30.044	ng/u1	99
29) 2,4-Dichlorophenol	10.399	162	481457	33.223	ng/u1	98
30) Naphthalene	10.804	128	1505932	30.280	ng/u1	100
32) 4-Chloroaniline	10.904	127	608707	30.172	ng/u1	100
33) Hexachlorobutadiene	11.099	225	335337	32.959	ng/u1	100
34) Caprolactam	11.681	113	152138m	40.022	ng/u1	
35) 4-Chloro-3-methylphenol	12.034	107	514473	32.680	ng/u1	96
36) 2-Methylnaphthalene	12.410	142	1042927	30.683	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.628	142	1048924	30.484	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.781	216	606516	32.389	ng/ul	99
40) Hexachlorocyclopentadiene	12.769	237	294341	24.928	ng/ul	97
41) 2,4,6-Trichlorophenol	13.016	196	396479	36.007	ng/ul	98
42) 2,4,5-Trichlorophenol	13.087	196	430228	37.529	ng/ul	99
43) 1,1'-Biphenyl	13.422	154	1394480	30.200	ng/ul	99
44) 2-Chloronaphthalene	13.457	162	1078415	30.322	ng/ul	99
45) 2-Nitroaniline	13.657	65	304819	36.864	ng/ul	94
47) Dimethylphthalate	14.040	163	1358591	30.518	ng/ul	99
48) 2,6-Dinitrotoluene	14.151	165	281792	38.171	ng/ul	94
50) Acenaphthylene	14.304	152	1713181	30.167	ng/ul	100
51) 3-Nitroaniline	14.481	138	289613	35.208	ng/ul#	95
52) Acenaphthene	14.645	153	1108257	30.137	ng/ul	99
53) 2,4-Dinitrophenol	14.687	184	122784	36.005	ng/ul	93
55) 4-Nitrophenol	14.787	109	215858	33.223	ng/ul	96
56) Dibenzofuran	14.981	168	1625790	30.447	ng/ul	98
57) 2,4-Dinitrotoluene	14.940	165	406218	39.176	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.210	232	356879	37.515	ng/ul	96
59) Diethylphthalate	15.410	149	1351847	30.455	ng/ul	99
61) Fluorene	15.634	166	1237064	30.577	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.628	204	644146	31.270	ng/ul	99
63) 4-Nitroaniline	15.645	138	281197	38.560	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.704	198	194681	34.196	ng/ul	96
67) N-Nitrosodiphenylamine	15.839	169	1124317	30.404	ng/ul	100
68) 4-Bromophenyl-phenylether	16.528	248	423529	34.231	ng/ul	95
69) Hexachlorobenzene	16.645	284	484021	32.522	ng/ul	97
70) Atrazine	16.798	200	430463	30.749	ng/ul	99
71) Pentachlorophenol	16.986	266	302022	36.659	ng/ul	99
72) Phenanthrene	17.381	178	2094740	30.507	ng/ul	100
74) Anthracene	17.469	178	2060484	30.003	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.387	216	611026	30.671	ng/ul	99
76) Pentachlorobenzene	14.904	250	575119	30.969	ng/ul	99
77) Carbazole	17.734	167	1935462	32.084	ng/ul	100
78) Di-n-butylphthalate	18.298	149	2316012	31.252	ng/ul	99
80) Fluoranthene	19.345	202	2601448	31.136	ng/ul	98
82) Pyrene	19.698	202	2584927	30.680	ng/ul	97
83) Butylbenzylphthalate	20.575	149	1065210	34.436	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.339	252	826321	32.243	ng/ul#	98
85) Benzo(a)anthracene	21.410	228	2598404	31.397	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.339	149	1497644	31.668	ng/ul	99
87) Chrysene	21.463	228	2492986	31.095	ng/ul	99
89) Di-n-octyl phthalate	22.286	149	2680852	33.123	ng/ul	100
90) Benzo(b)fluoranthene	23.127	252	2815733	32.253	ng/ul	99
91) Benzo(k)fluoranthene	23.174	252	2504360	30.765	ng/ul	99
93) Benzo(a)pyrene	23.763	252	2661638	31.873	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.433	276	3110783	32.156	ng/ul	99
95) Dibenzo(a,h)anthracene	26.457	278	2653243	32.209	ng/ul	99
96) Benzo(g,h,i)perylene	27.221	276	2687155	32.253	ng/ul	97

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

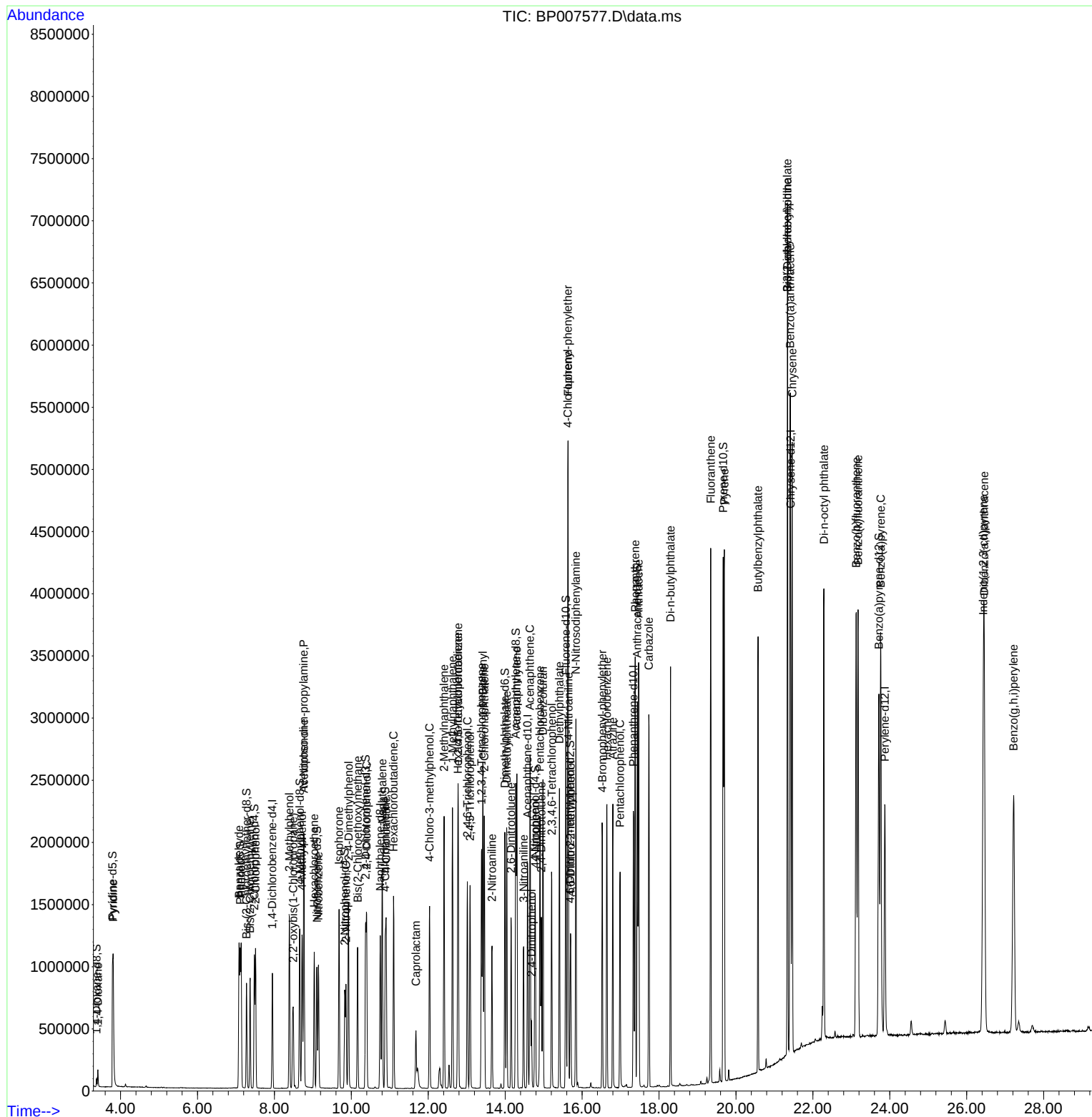
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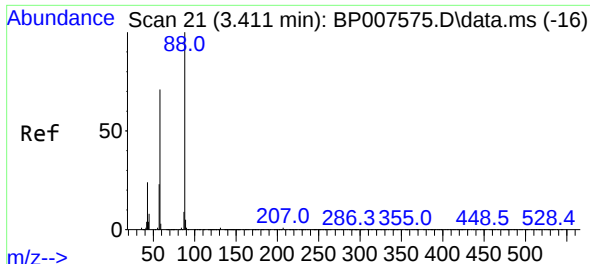
Instrument :
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ClientSampled :
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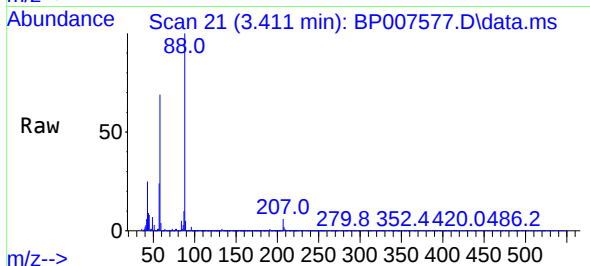
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#2
1,4-Dioxane
Concen: 9.907 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

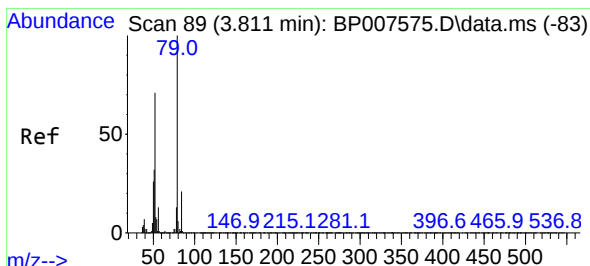
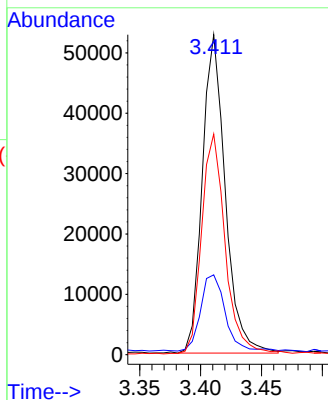
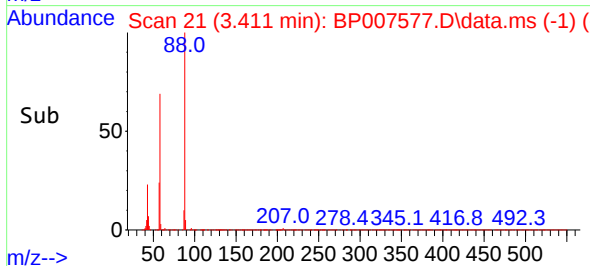
Instrument :
BNA_P
ClientSampled :
SLCS021



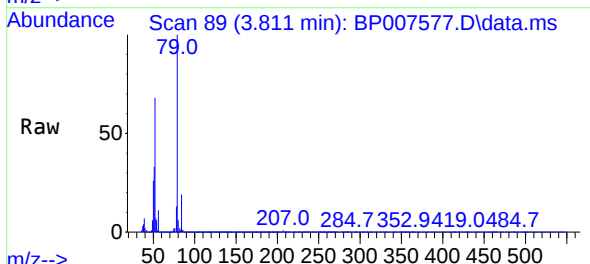
Tgt Ion: 88 Resp: 69170
Ion Ratio Lower Upper
88 100
43 25.0 24.2 36.2
58 69.0 62.5 93.7

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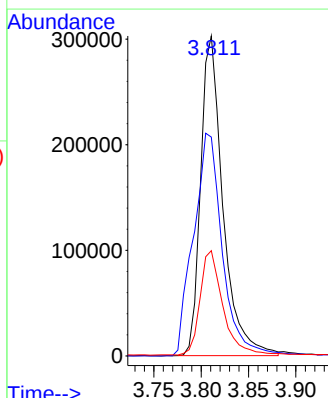
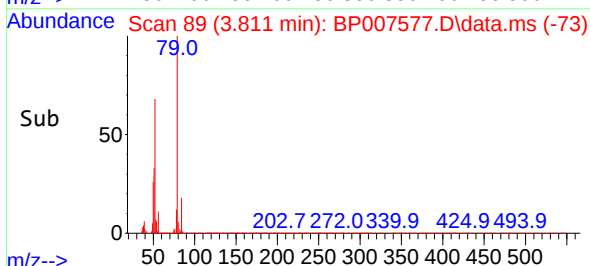
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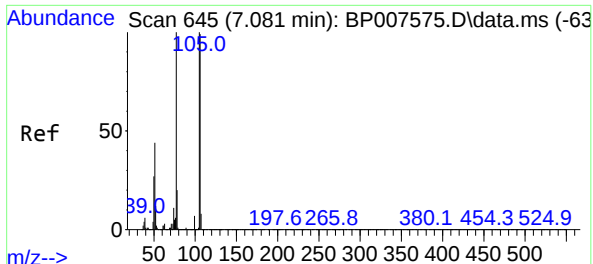


#5
Pyridine
Concen: 29.231 ng/uL
RT: 3.811 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



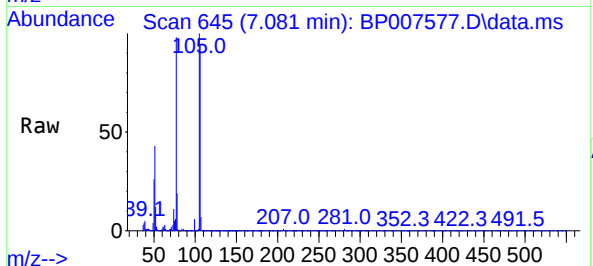
Tgt Ion: 79 Resp: 496727
Ion Ratio Lower Upper
79 100
52 68.4 57.0 85.4
51 32.9 27.0 40.6





#6
Benzaldehyde
Concen: 33.867 ng/ul
RT: 7.081 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

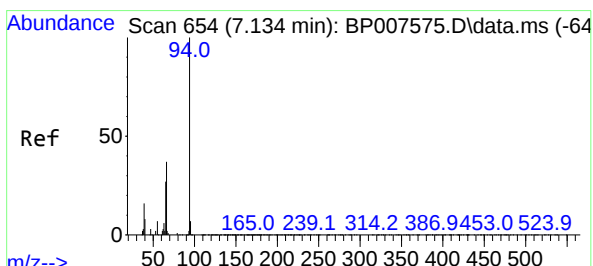
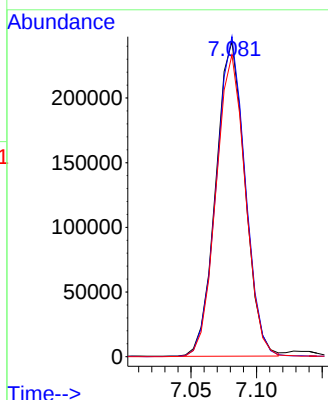
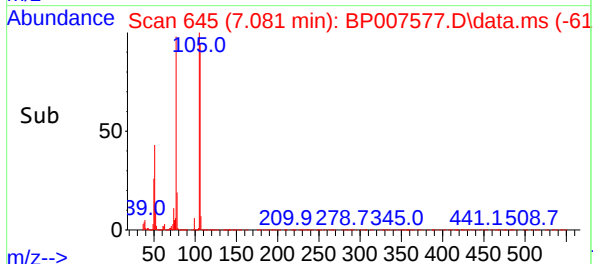
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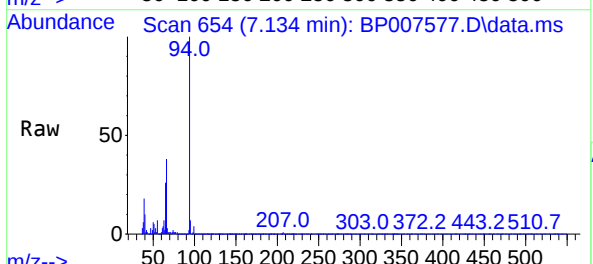
Tgt Ion: 77 Resp: 376727
Ion Ratio Lower Upper
77 100
105 101.5 78.2 117.4
106 95.8 74.6 112.0

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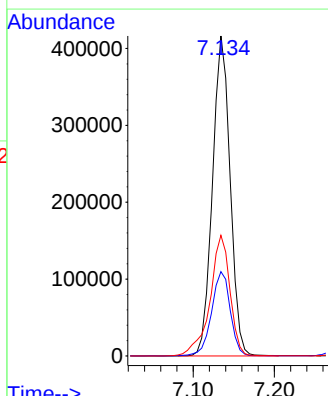
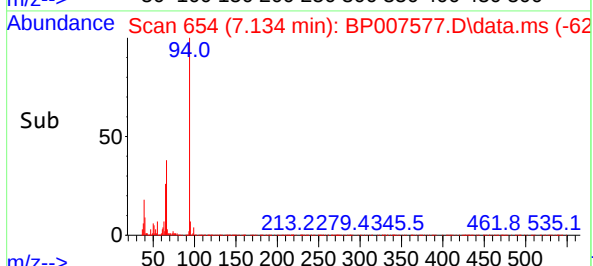
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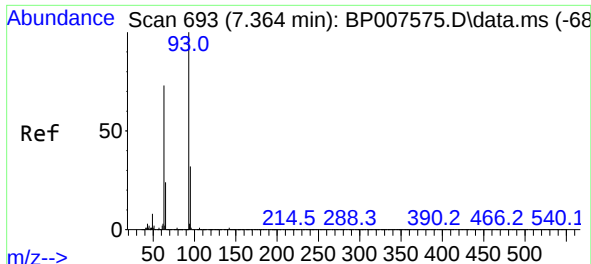


#8
Phenol
Concen: 31.081 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



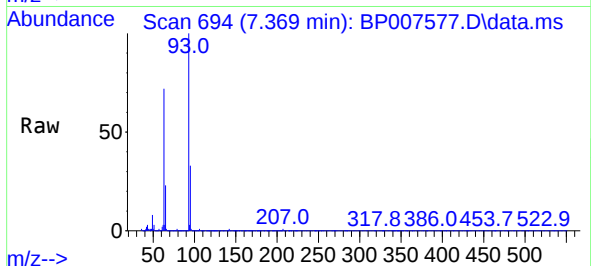
Tgt Ion: 94 Resp: 629123
Ion Ratio Lower Upper
94 100
65 26.4 21.9 32.9
66 37.7 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 30.333 ng/ul
RT: 7.369 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

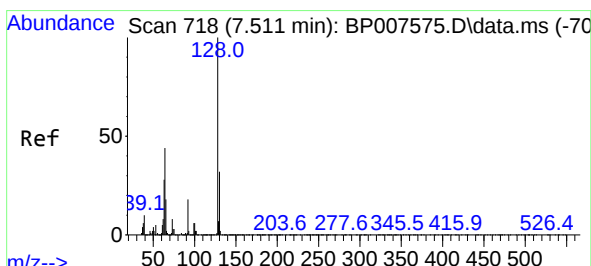
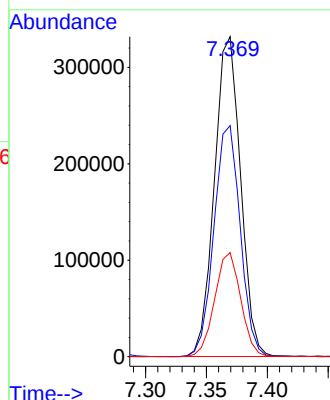
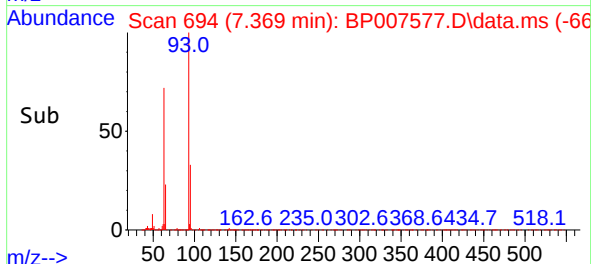
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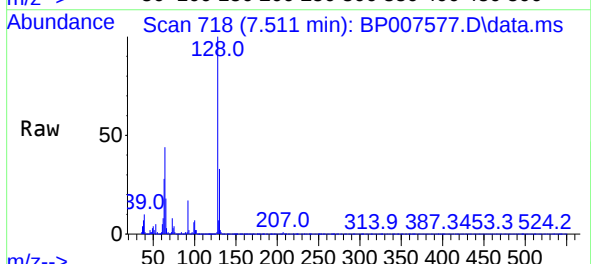
Tgt Ion: 93 Resp: 495517
Ion Ratio Lower Upper
93 100
63 72.2 59.0 88.4
95 32.6 26.4 39.6

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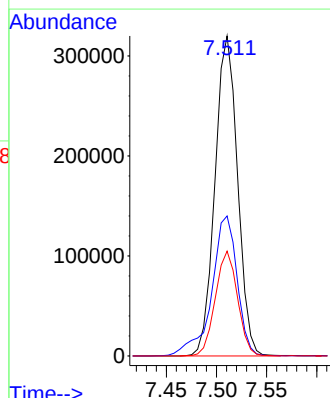
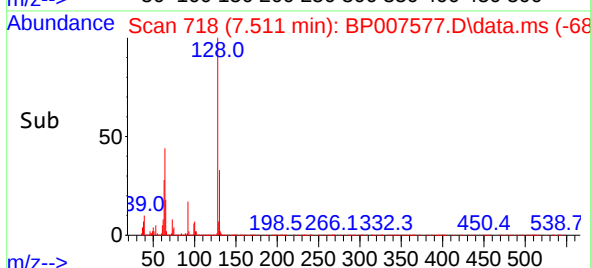
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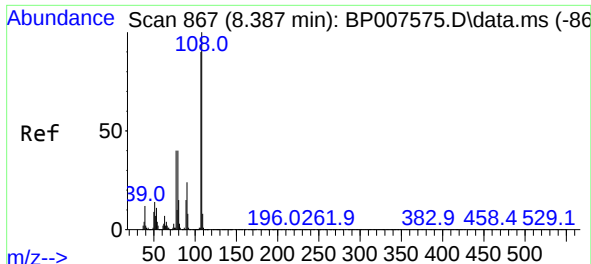


#12
2-Chlorophenol
Concen: 31.337 ng/ul
RT: 7.511 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



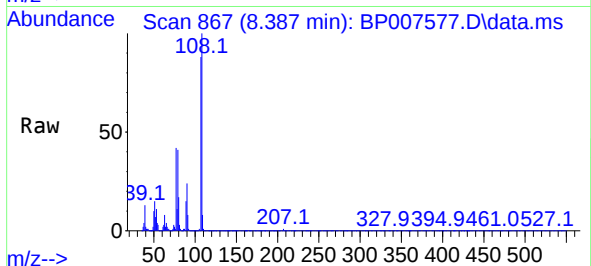
Tgt Ion: 128 Resp: 501055
Ion Ratio Lower Upper
128 100
64 43.7 36.9 55.3
130 32.8 25.2 37.8





#13
2-Methylphenol
Concen: 30.967 ng/ul
RT: 8.387 min Scan# 867
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

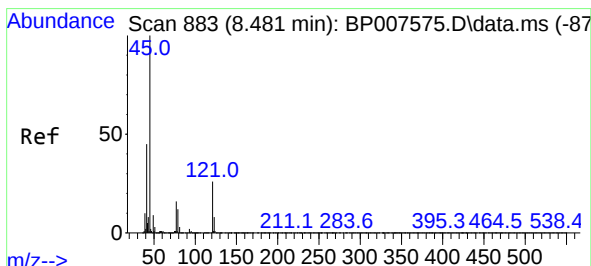
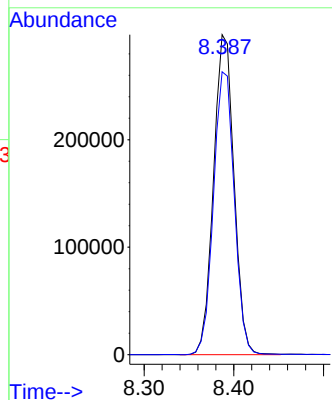
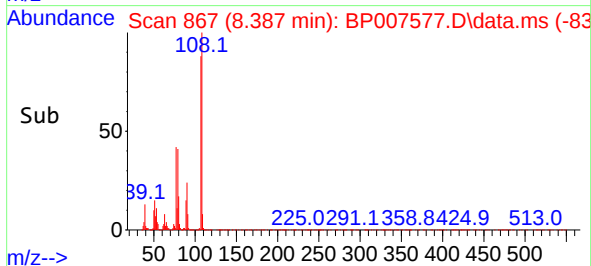
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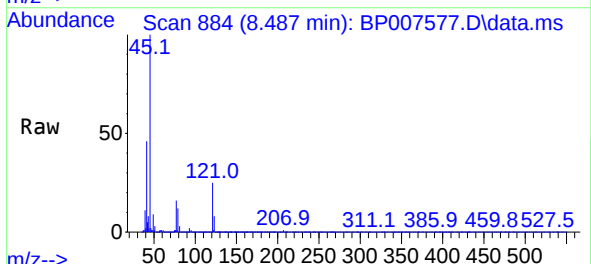
Tgt Ion:108 Resp: 472160
Ion Ratio Lower Upper
108 100
107 88.4 72.2 108.2

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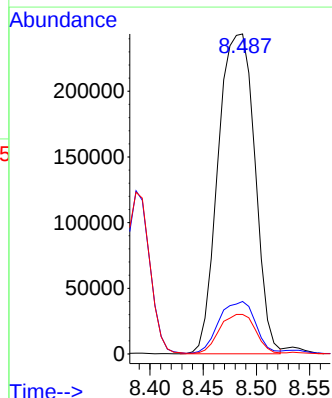
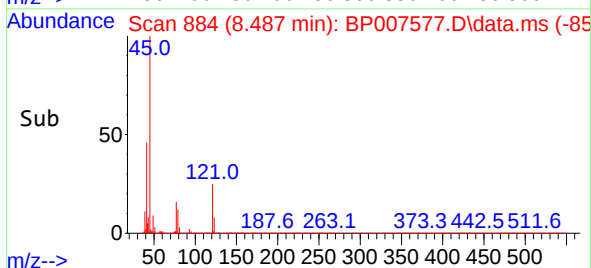
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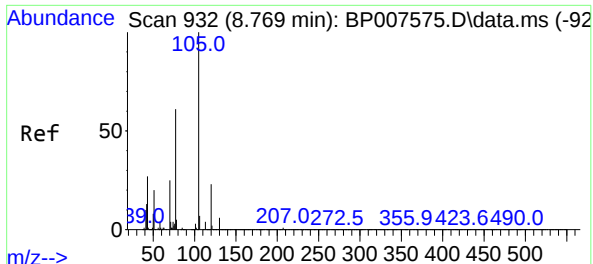


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.950 ng/ul
RT: 8.487 min Scan# 884
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



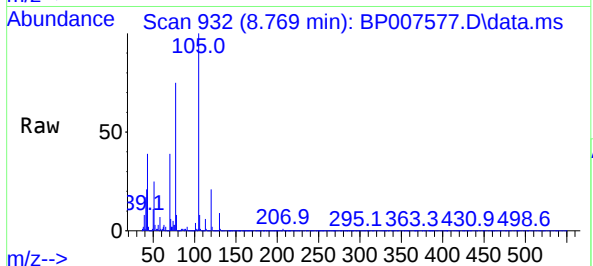
Tgt Ion: 45 Resp: 581846
Ion Ratio Lower Upper
45 100
77 16.4 12.3 18.5
79 12.4 9.4 14.0





#16
Acetophenone
Concen: 30.777 ng/ul
RT: 8.769 min Scan# 932
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

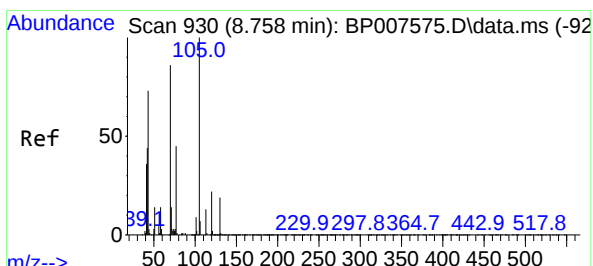
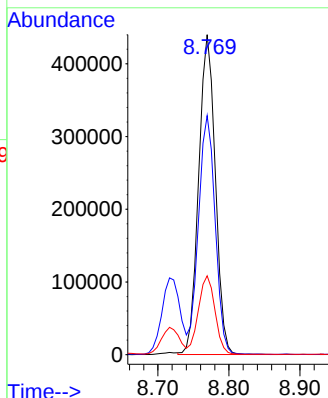
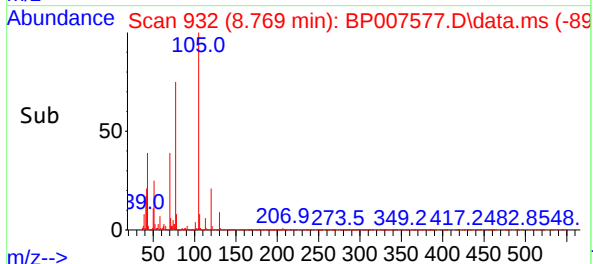
Instrument :
BNA_P
ClientSampleId :
SLCS021



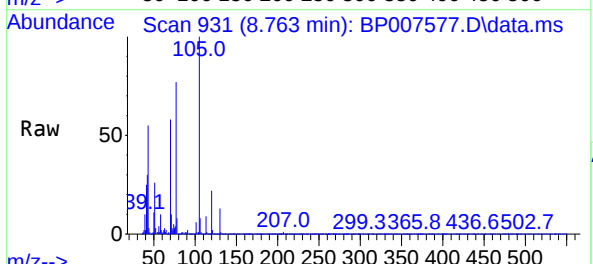
Tgt Ion:105 Resp: 717972
Ion Ratio Lower Upper
105 100
77 74.7 61.8 92.6
51 24.6 20.8 31.2

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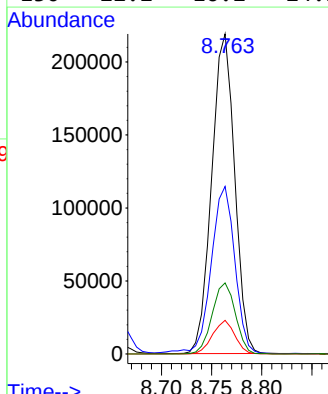
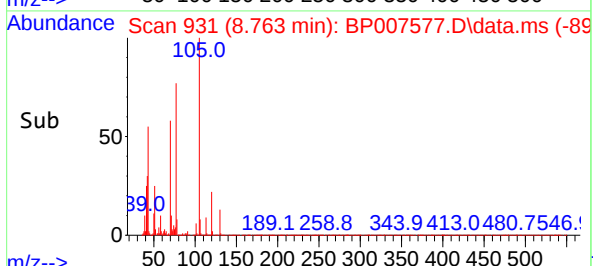
mohammad
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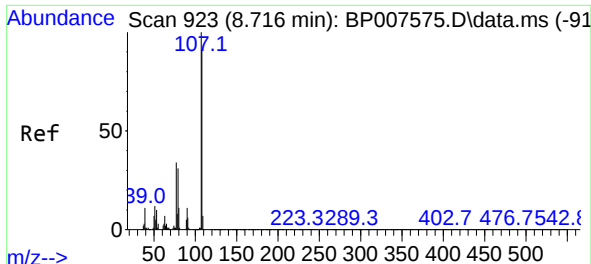


#17
N-Nitroso-di-n-propylamine
Concen: 28.901 ng/ul
RT: 8.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



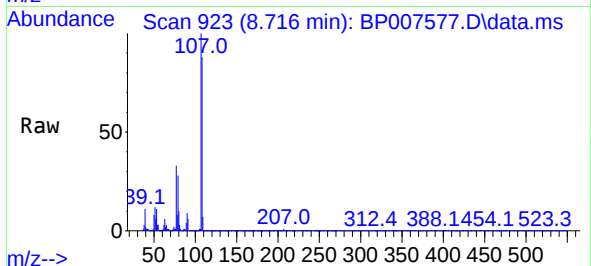
Tgt Ion: 70 Resp: 348798
Ion Ratio Lower Upper
70 100
42 52.3 46.3 69.5
101 10.5 7.4 11.0
130 22.2 16.2 24.2





#18
4-Methylphenol
Concen: 31.015 ng/ul
RT: 8.716 min Scan# 923
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

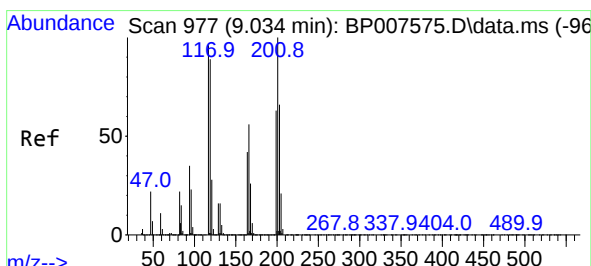
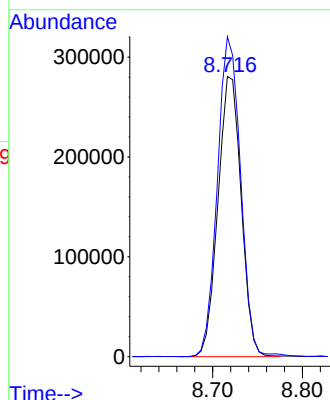
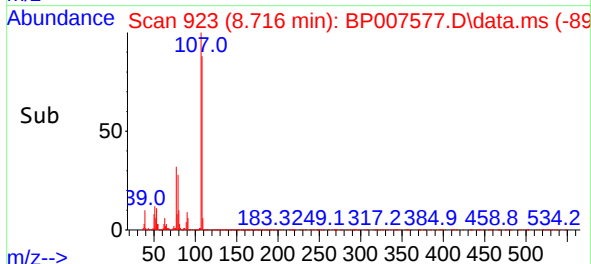
Instrument :
BNA_P
ClientSampleId :
SLCS021



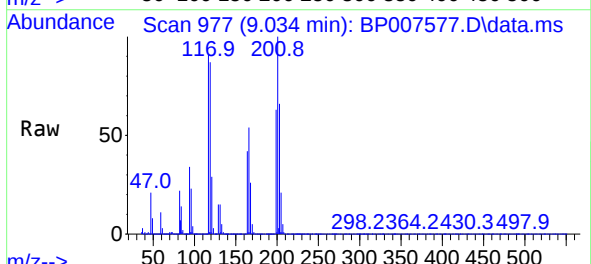
Tgt Ion:108 Resp: 503683
Ion Ratio Lower Upper
108 100
107 114.2 90.9 136.3

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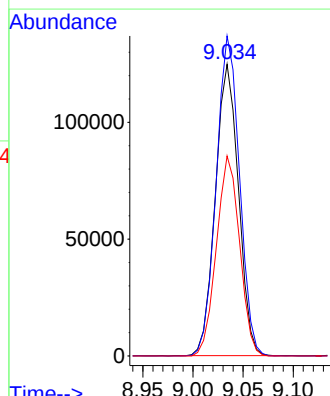
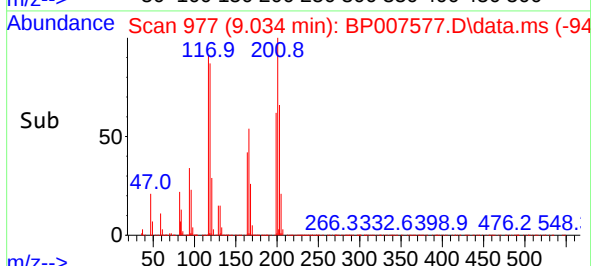
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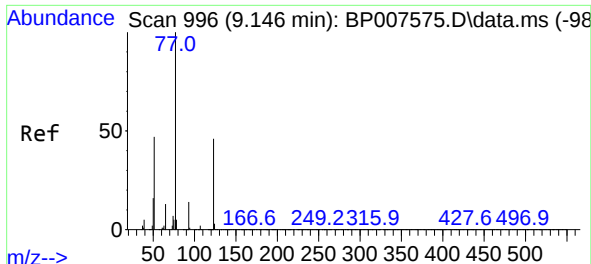


#19
Hexachloroethane
Concen: 29.853 ng/ul
RT: 9.034 min Scan# 977
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



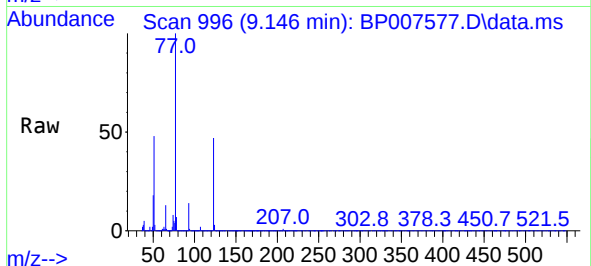
Tgt Ion:117 Resp: 199850
Ion Ratio Lower Upper
117 100
201 109.7 82.3 123.5
199 68.6 51.8 77.6





#22
Nitrobenzene
Concen: 32.440 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

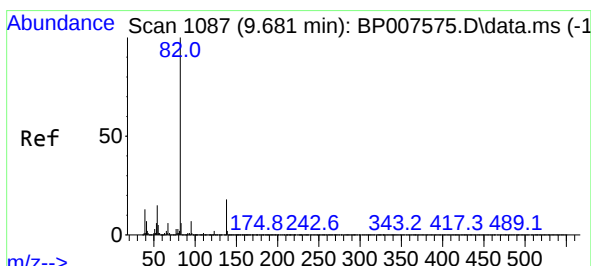
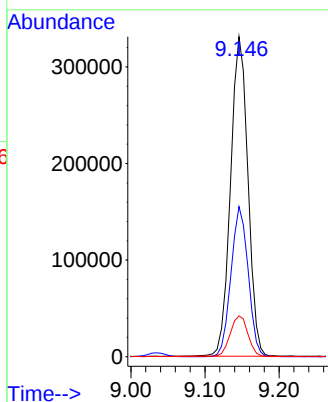
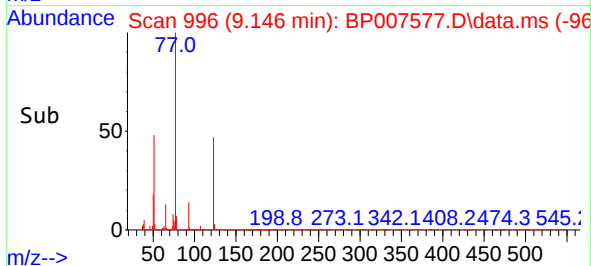
Instrument :
BNA_P
ClientSampleId :
SLCS021



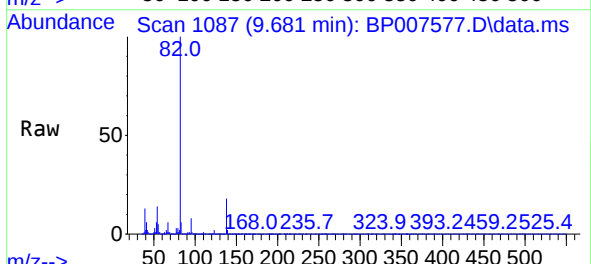
Tgt Ion: 77 Resp: 539013
Ion Ratio Lower Upper
77 100
123 46.9 34.9 52.3
65 12.7 10.5 15.7

Manual Integrations
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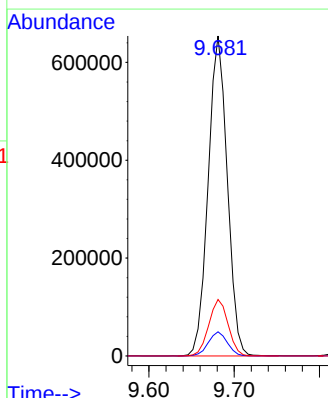
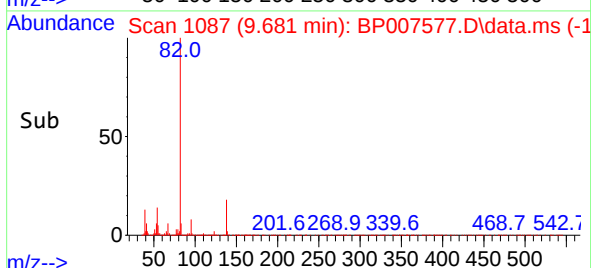
mohammad
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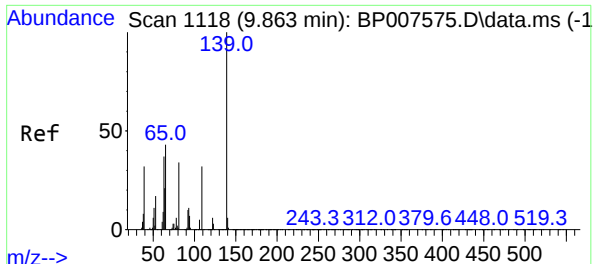


#23
Isophorone
Concen: 29.288 ng/ul
RT: 9.681 min Scan# 1087
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



Tgt Ion: 82 Resp: 1018797
Ion Ratio Lower Upper
82 100
95 7.5 5.6 8.4
138 17.6 13.4 20.0





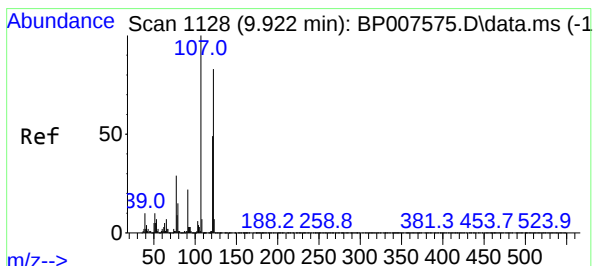
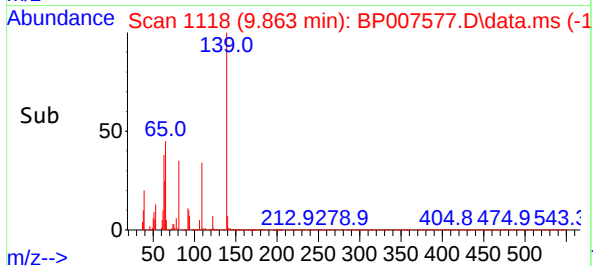
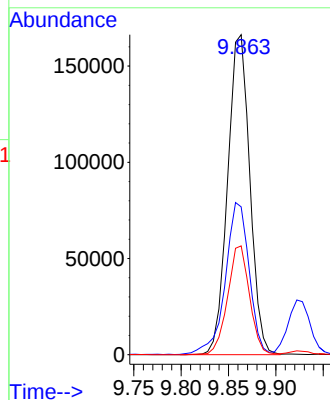
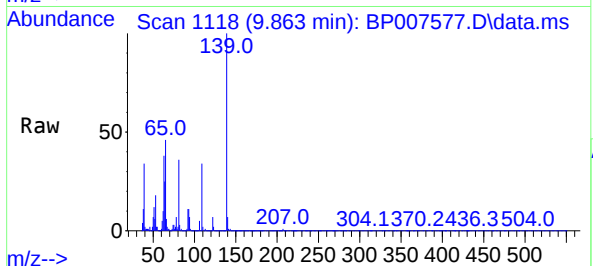
#25
2-Nitrophenol
Concen: 38.715 ng/ul
RT: 9.863 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:139 Resp: 271268
Ion Ratio Lower Upper
139 100
65 46.2 40.3 60.5
109 34.0 23.7 35.5

Instrument :
BNA_P
ClientSampleId :
SLCS021

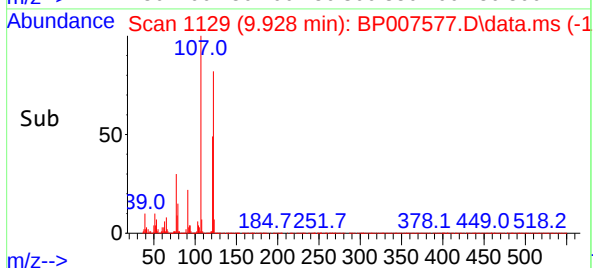
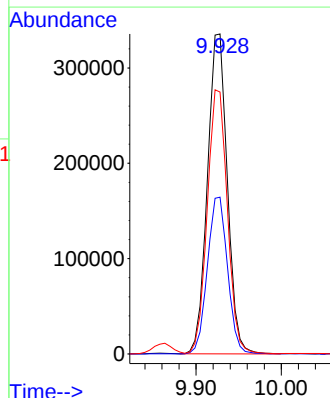
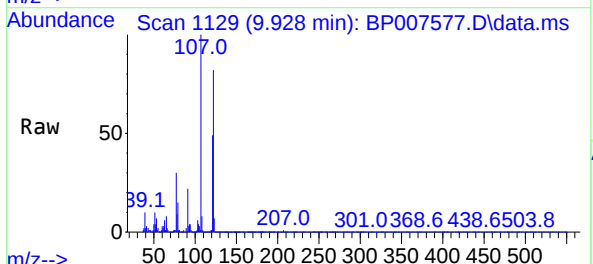
Manual Integrations
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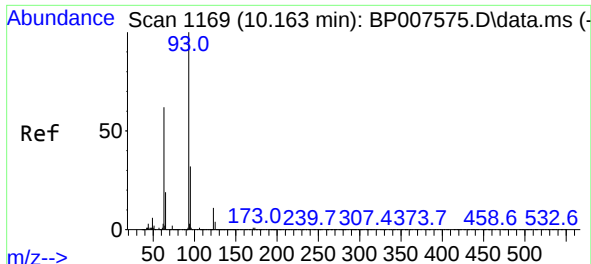
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#26
2,4-Dimethylphenol
Concen: 30.451 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:107 Resp: 544766
Ion Ratio Lower Upper
107 100
121 49.0 38.8 58.2
122 81.8 64.0 96.0



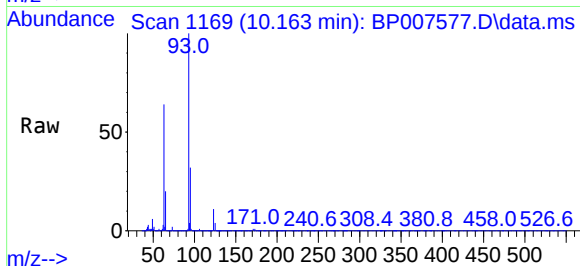


#27
Bis(2-Chloroethoxy)methane
Concen: 30.044 ng/ul
RT: 10.163 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

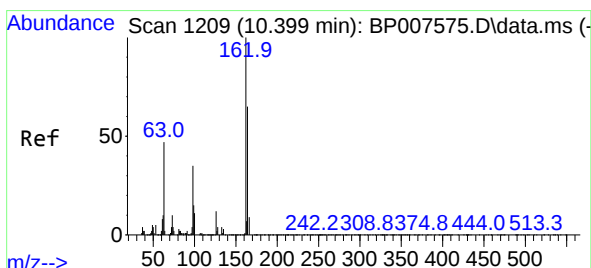
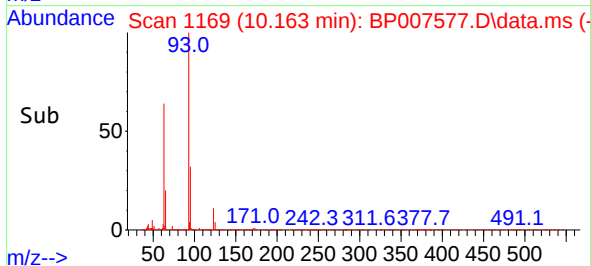
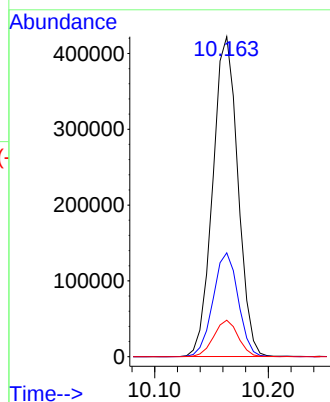
Instrument :
BNA_P
ClientSampleId :
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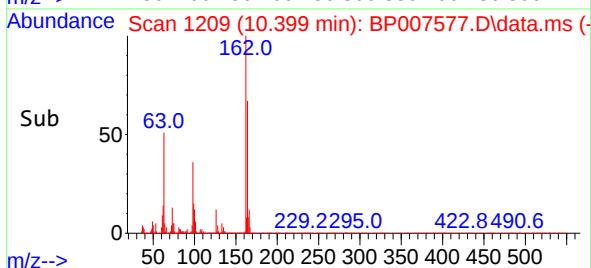
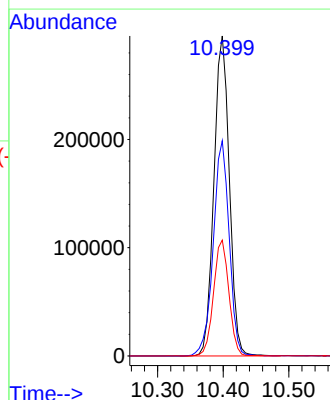
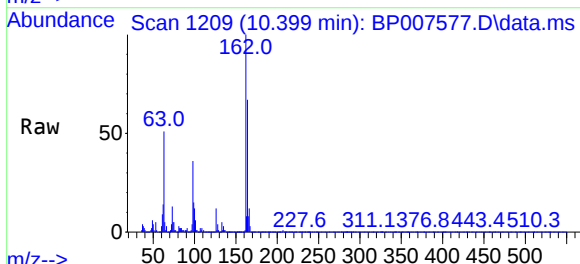


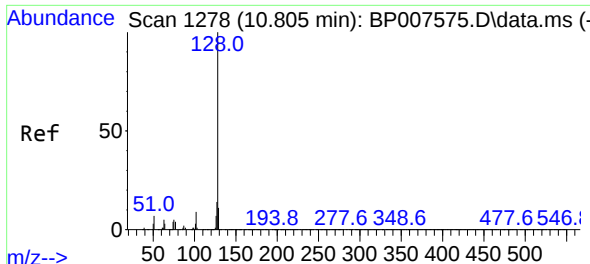
Tgt Ion: 93 Resp: 647561
Ion Ratio Lower Upper
93 100
95 32.5 26.2 39.4
123 11.4 8.3 12.5



#29
2,4-Dichlorophenol
Concen: 33.223 ng/ul
RT: 10.399 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

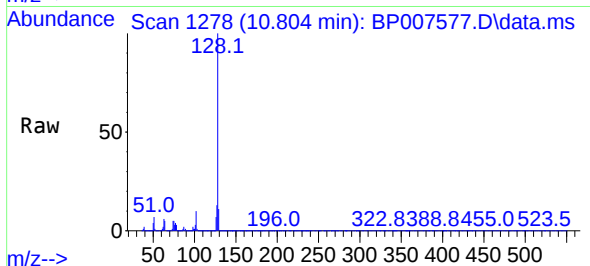
Tgt Ion: 162 Resp: 481457
Ion Ratio Lower Upper
162 100
164 67.2 52.9 79.3
98 36.2 30.6 45.8





#30
Naphthalene
Concen: 30.280 ng/ul
RT: 10.804 min Scan# 1278
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

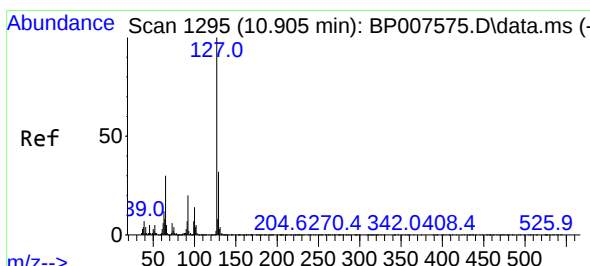
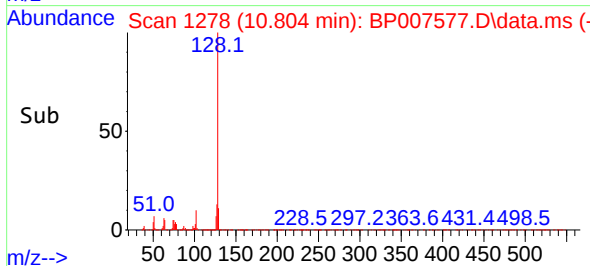
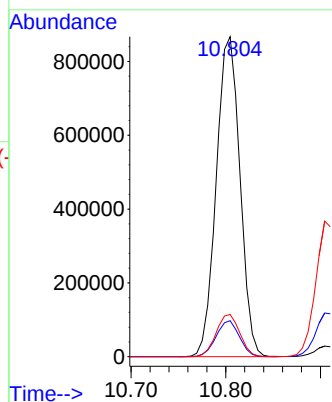
Instrument :
BNA_P
ClientSampleId :
SLCS021



Tgt Ion:128 Resp: 1505932
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.2 10.5 15.7

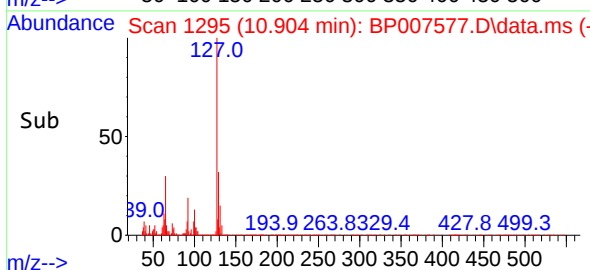
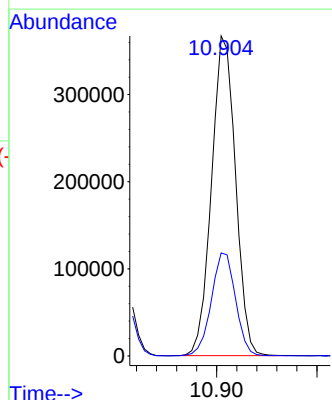
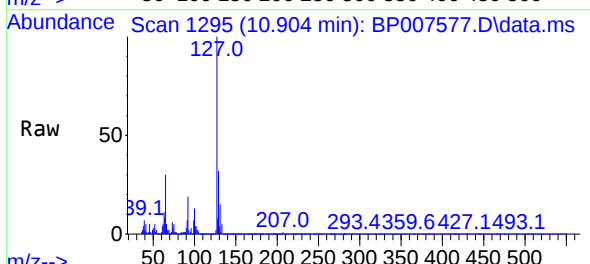
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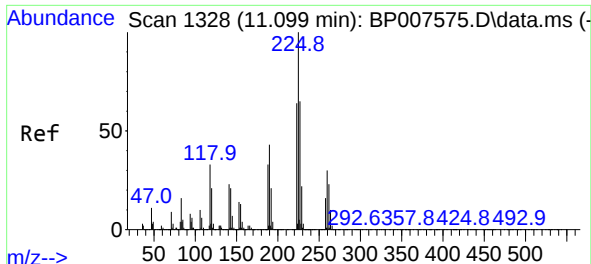
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#32
4-Chloroaniline
Concen: 30.172 ng/ul
RT: 10.904 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:127 Resp: 608707
Ion Ratio Lower Upper
127 100
129 32.2 25.8 38.6





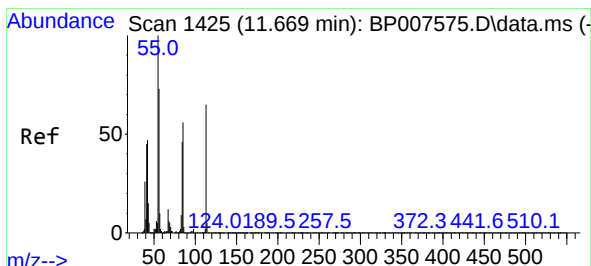
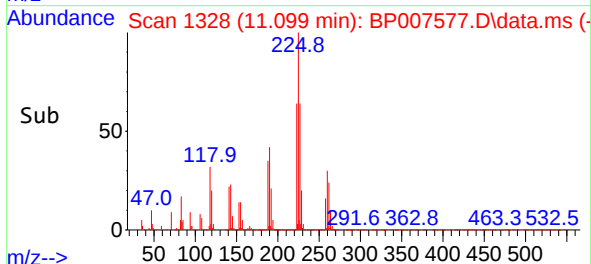
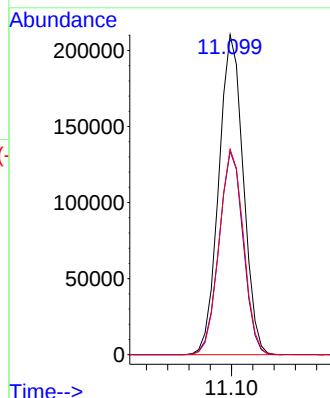
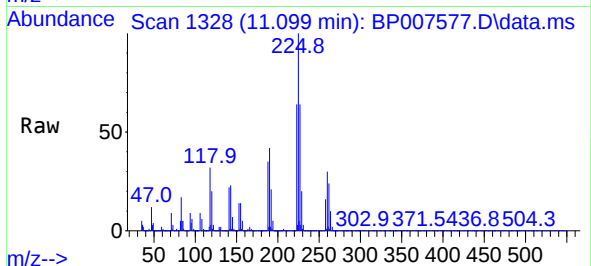
#33
Hexachlorobutadiene
Concen: 32.959 ng/ul
RT: 11.099 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:225 Resp: 335337
Ion Ratio Lower Upper
225 100
223 63.6 50.6 76.0
227 64.2 51.0 76.6

Instrument :
BNA_P
ClientSampleId :
SLCS021

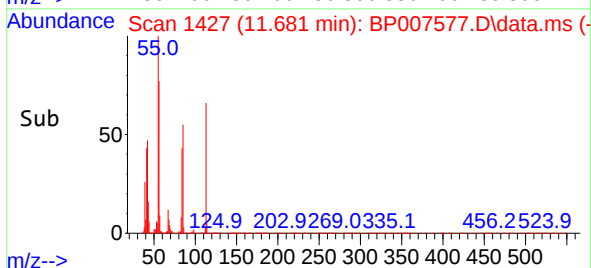
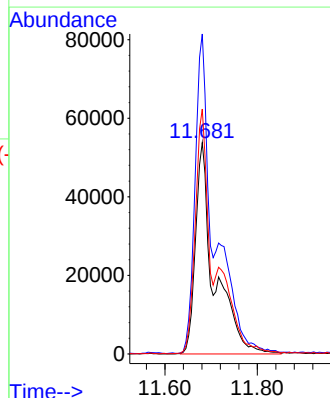
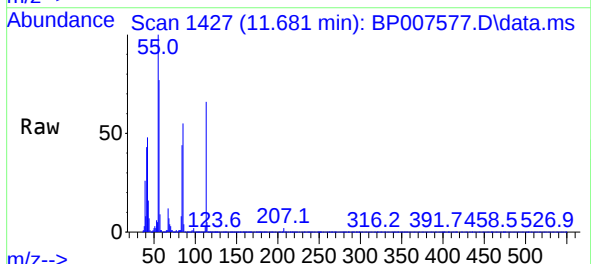
Manual Integrations
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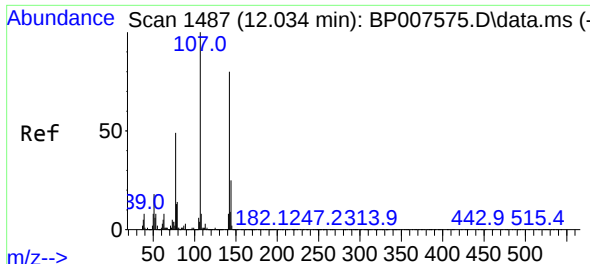
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#34
Caprolactam
Concen: 40.022 ng/ul m
RT: 11.681 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

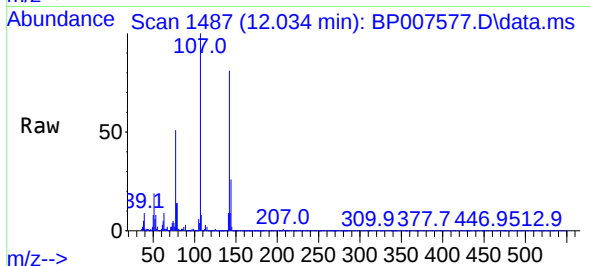
Tgt Ion:113 Resp: 152138
Ion Ratio Lower Upper
113 100
55 151.4 130.1 195.1
56 115.9 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 32.680 ng/ul
RT: 12.034 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

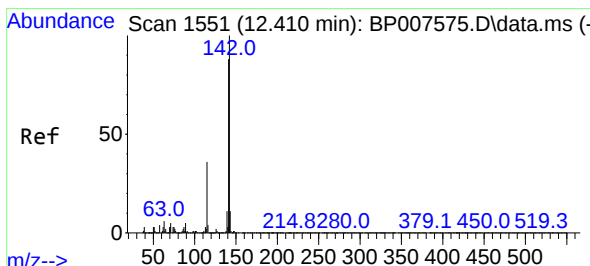
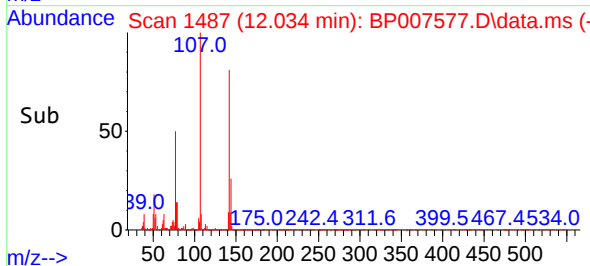
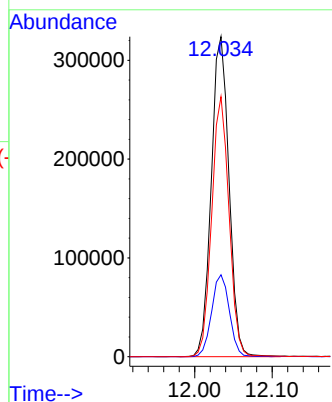
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BNA_P
ClientSampleId :
SLCS021



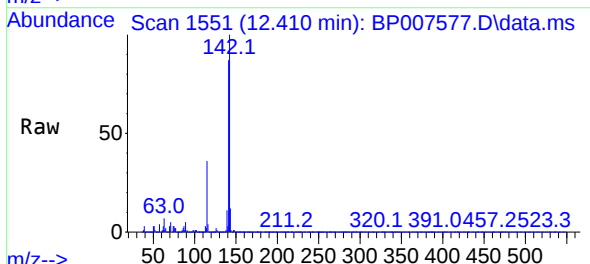
Tgt Ion:107 Resp: 514473
Ion Ratio Lower Upper
107 100
144 25.6 19.3 28.9
142 81.2 62.2 93.4

Manual Integrations
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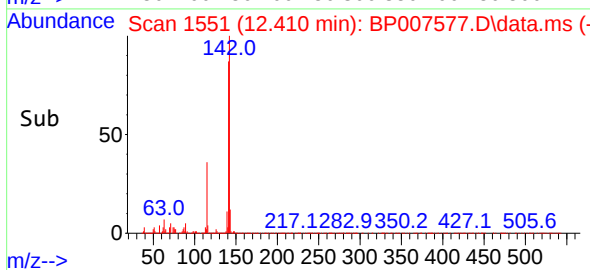
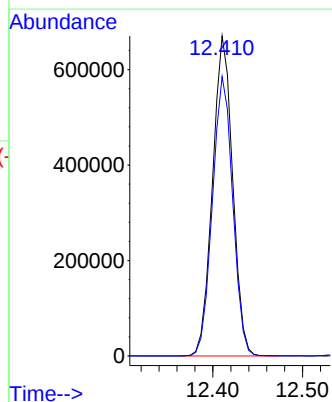
mohammad
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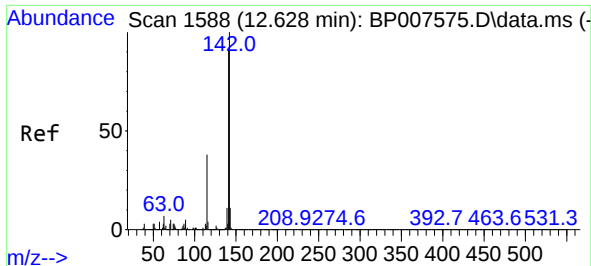


#36
2-Methylnaphthalene
Concen: 30.683 ng/ul
RT: 12.410 min Scan# 1551
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



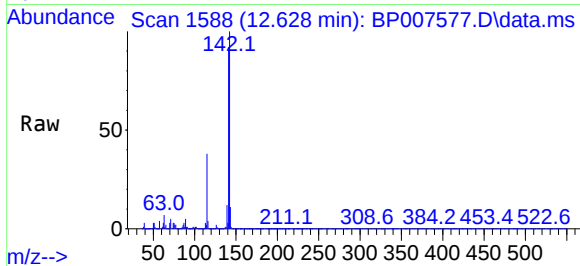
Tgt Ion:142 Resp: 1042927
Ion Ratio Lower Upper
142 100
141 87.3 71.8 107.6





#37
1-Methylnaphthalene
Concen: 30.484 ng/ul
RT: 12.628 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

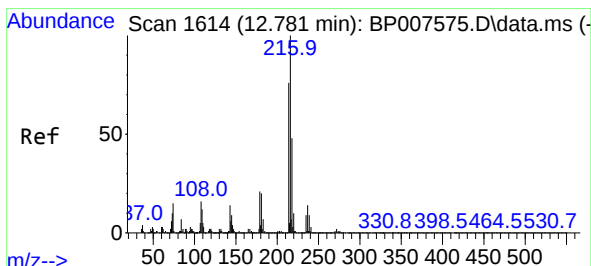
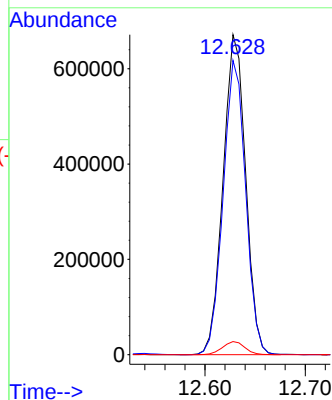
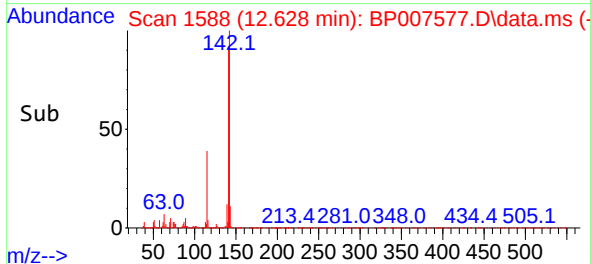
Instrument :
BNA_P
ClientSampleId :
SLCS021



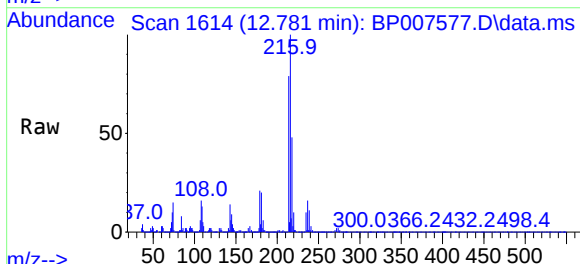
Tgt Ion:142 Resp: 1048924
Ion Ratio Lower Upper
142 100
141 91.9 73.5 110.3
116 4.1 3.1 4.7

Manual Integrations
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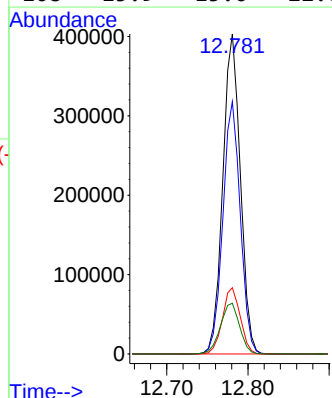
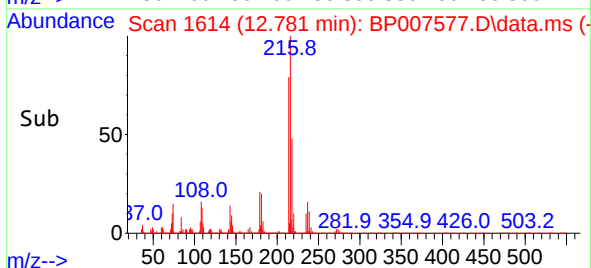
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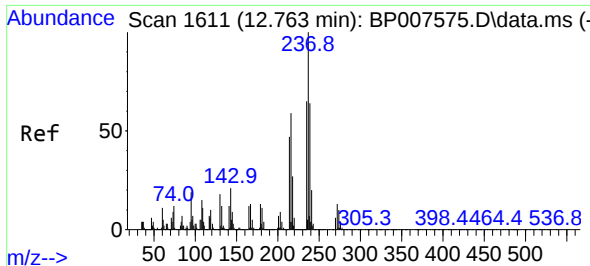


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.389 ng/ul
RT: 12.781 min Scan# 1614
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



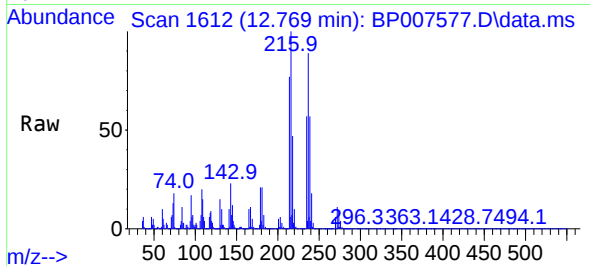
Tgt Ion:216 Resp: 606516
Ion Ratio Lower Upper
216 100
214 78.9 63.1 94.7
179 20.7 17.4 26.0
108 15.9 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 24.928 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

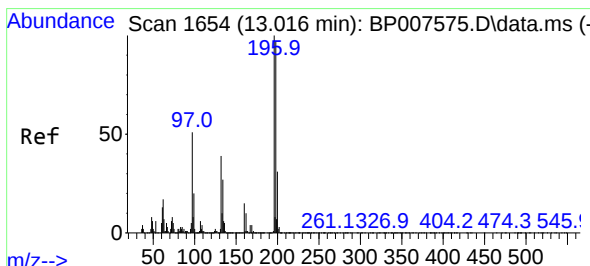
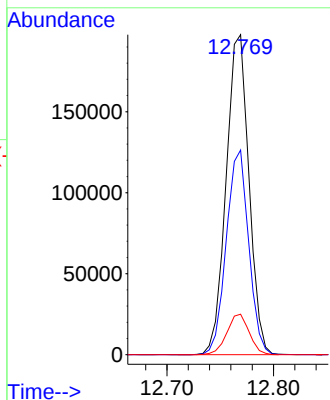
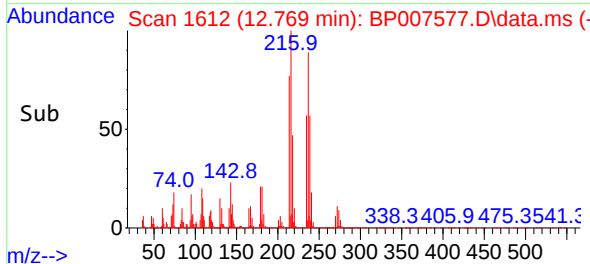
Instrument :
BNA_P
ClientSampleId :
SLCS021



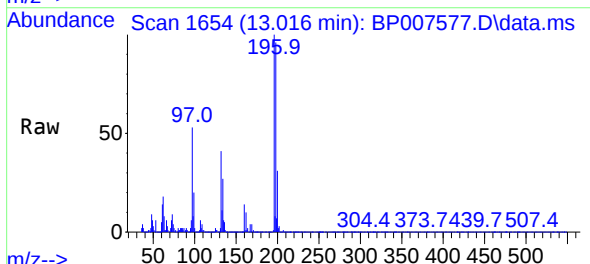
Tgt Ion:237 Resp: 294341
Ion Ratio Lower Upper
237 100
235 63.9 49.4 74.2
272 12.7 9.8 14.6

Manual Integrations
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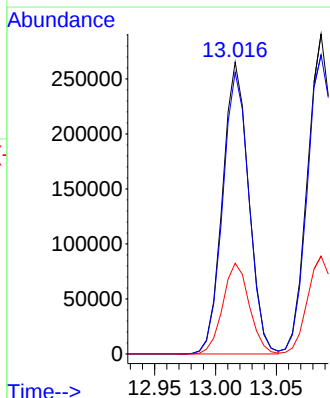
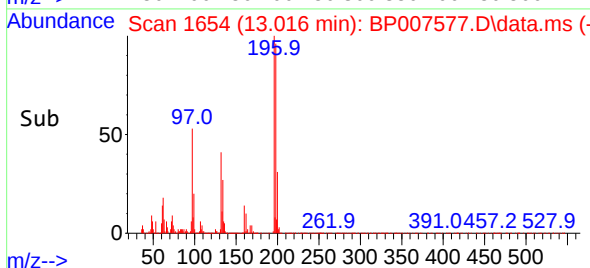
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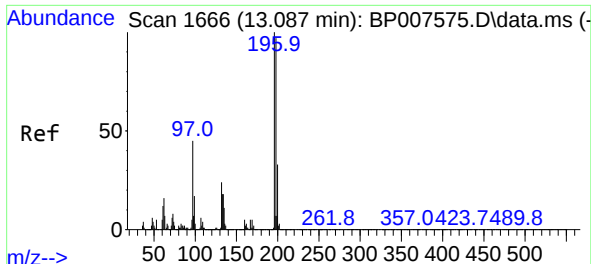


#41
2,4,6-Trichlorophenol
Concen: 36.007 ng/ul
RT: 13.016 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



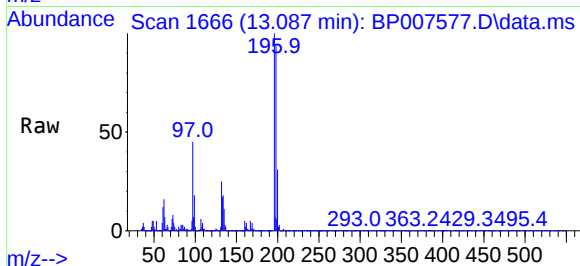
Tgt Ion:196 Resp: 396479
Ion Ratio Lower Upper
196 100
198 96.5 75.8 113.6
200 31.1 23.0 34.4





#42
2,4,5-Trichlorophenol
Concen: 37.529 ng/ul
RT: 13.087 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

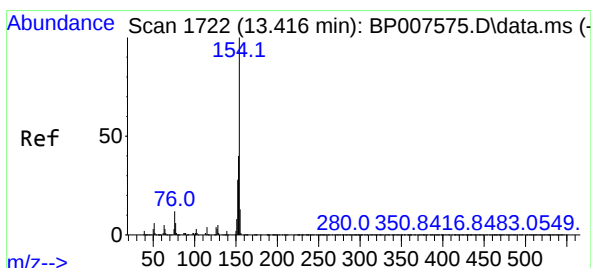
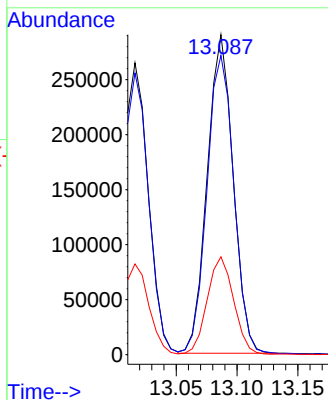
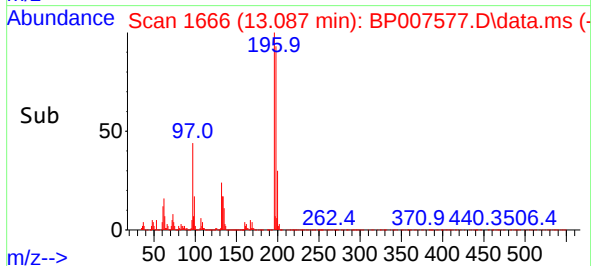
Instrument :
BNA_P
ClientSampleId :
SLCS021



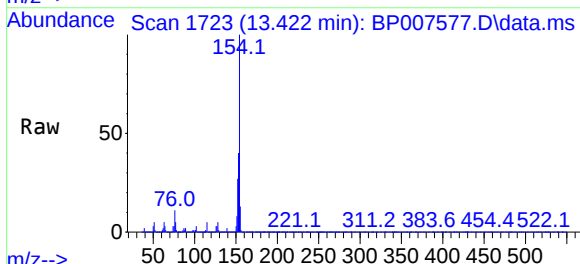
Tgt Ion:196 Resp: 430228
Ion Ratio Lower Upper
196 100
198 93.5 75.1 112.7
200 30.6 25.8 38.8

Manual Integrations
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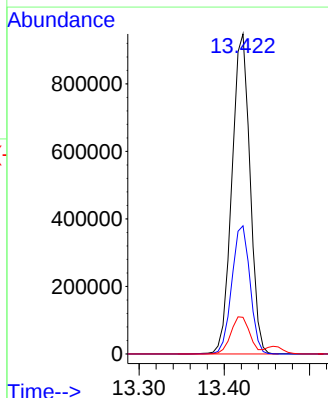
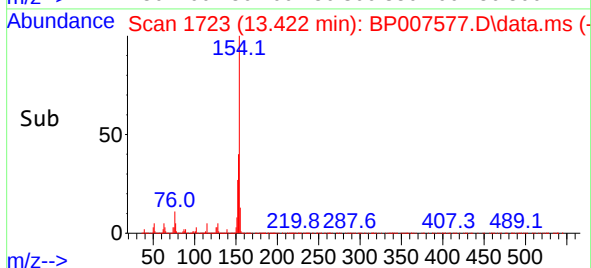
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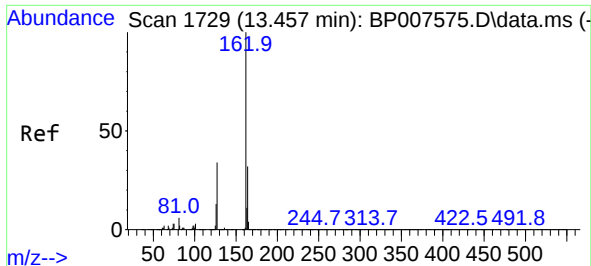


#43
1,1'-Biphenyl
Concen: 30.200 ng/ul
RT: 13.422 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



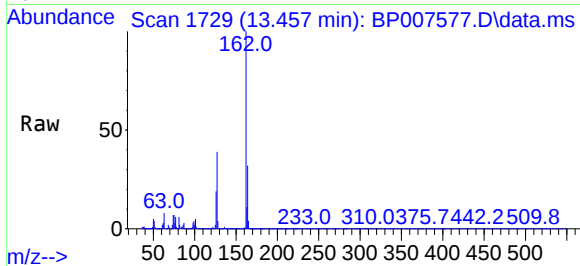
Tgt Ion:154 Resp: 1394480
Ion Ratio Lower Upper
154 100
153 40.0 32.0 48.0
76 11.5 10.3 15.5





#44
2-Chloronaphthalene
Concen: 30.322 ng/ul
RT: 13.457 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

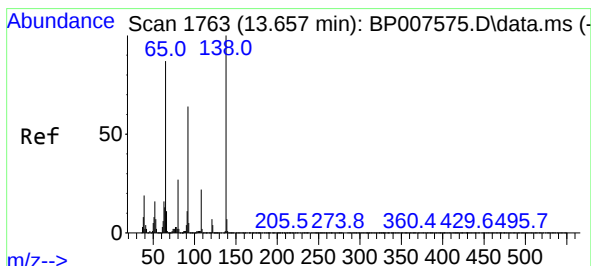
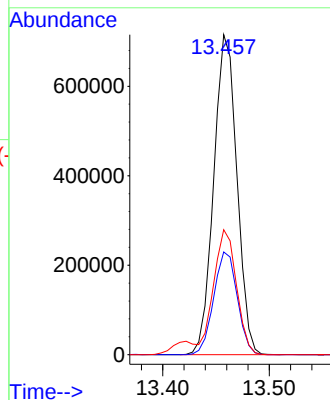
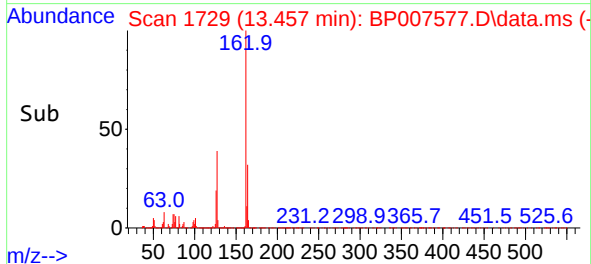
Instrument :
BNA_P
ClientSampleId :
SLCS021



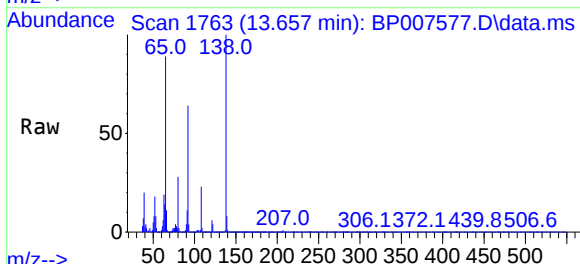
Tgt Ion:162 Resp: 1078415
Ion Ratio Lower Upper
162 100
164 32.1 26.5 39.7
127 39.0 31.8 47.6

Manual Integrations
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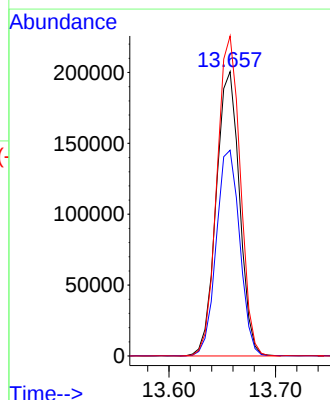
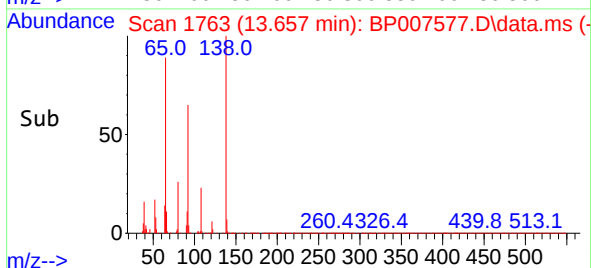
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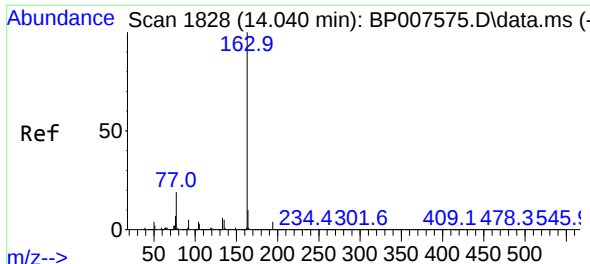


#45
2-Nitroaniline
Concen: 36.864 ng/ul
RT: 13.657 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



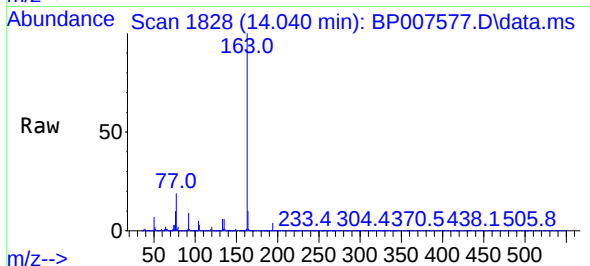
Tgt Ion: 65 Resp: 304819
Ion Ratio Lower Upper
65 100
92 72.3 55.9 83.9
138 112.5 83.4 125.2





#47
Dimethylphthalate
Concen: 30.518 ng/ul
RT: 14.040 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

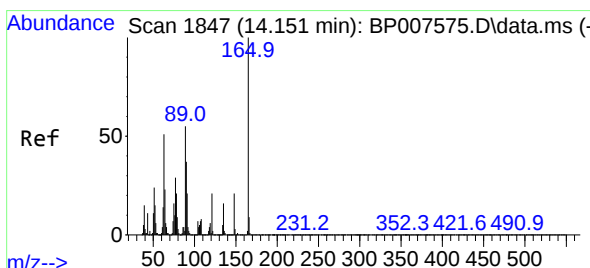
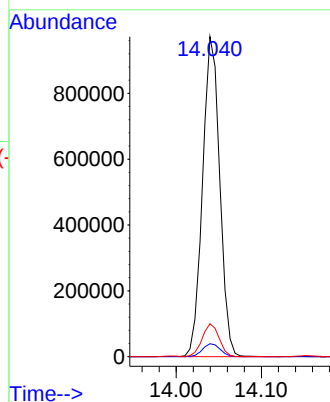
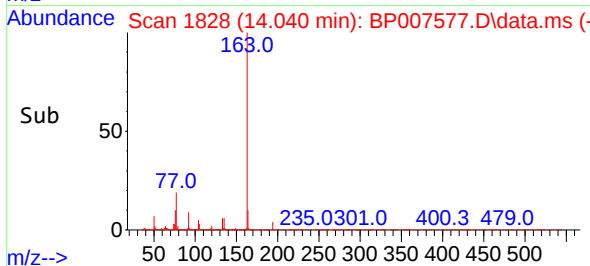
Instrument :
BNA_P
ClientSampleId :
SLCS021



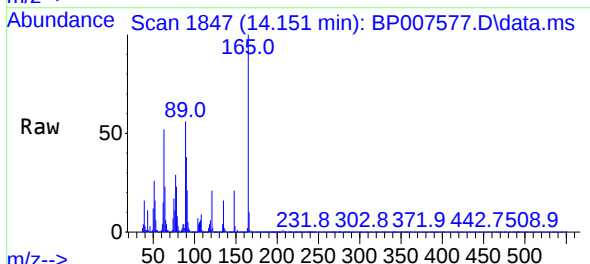
Tgt Ion:163 Resp: 1358591
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.3 7.9 11.9

Manual Integrations
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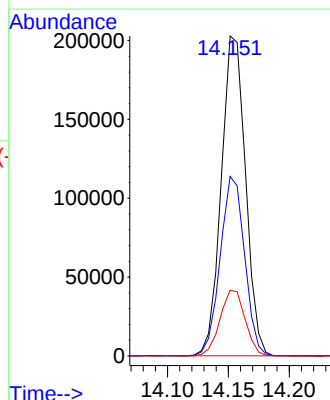
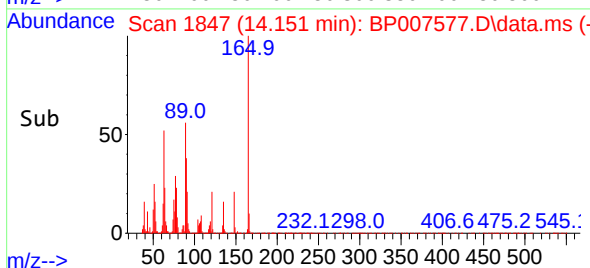
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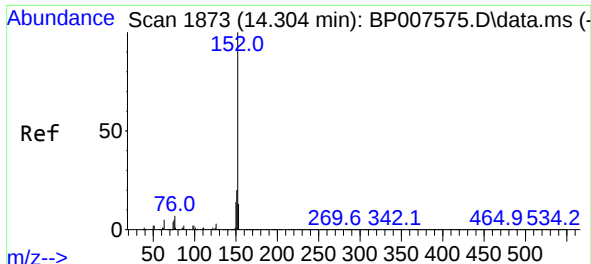


#48
2,6-Dinitrotoluene
Concen: 38.171 ng/ul
RT: 14.151 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



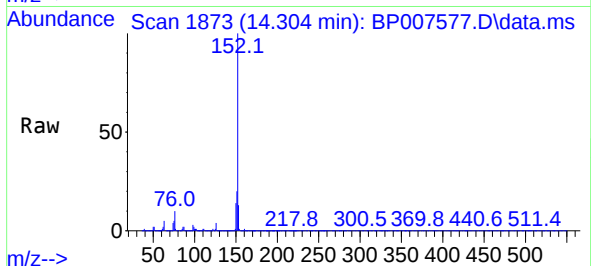
Tgt Ion:165 Resp: 281792
Ion Ratio Lower Upper
165 100
89 56.1 49.0 73.4
121 20.6 18.4 27.6





#50
Acenaphthylene
Concen: 30.167 ng/ul
RT: 14.304 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

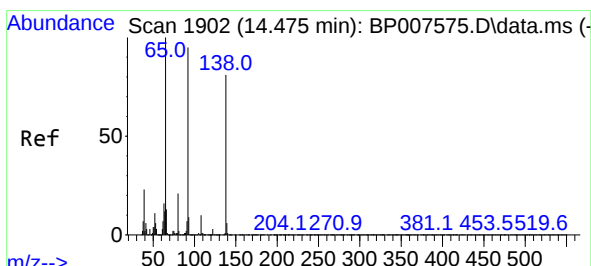
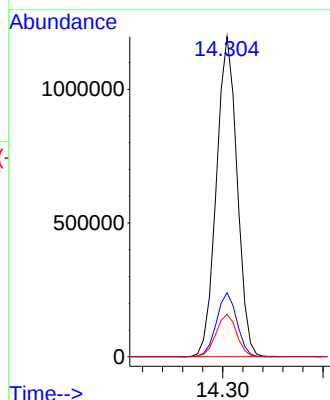
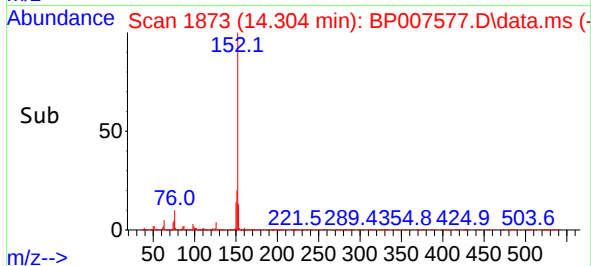
Instrument :
BNA_P
ClientSampleId :
SLCS021



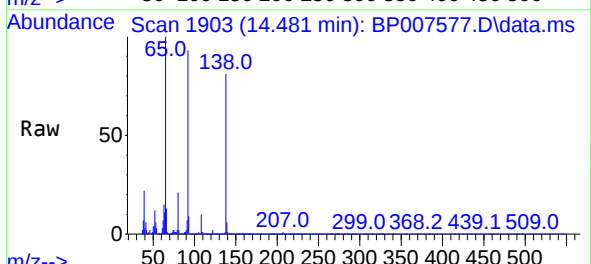
Tgt Ion:152 Resp: 1713181
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.2 10.6 15.8

Manual Integrations
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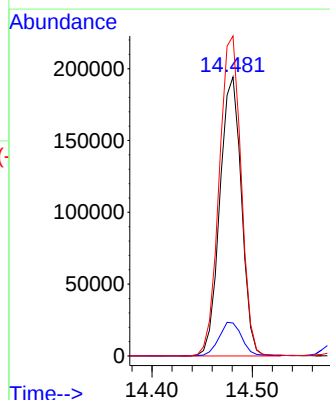
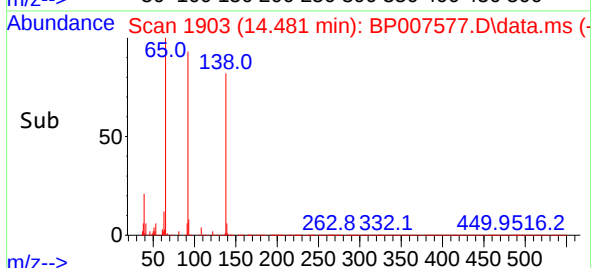
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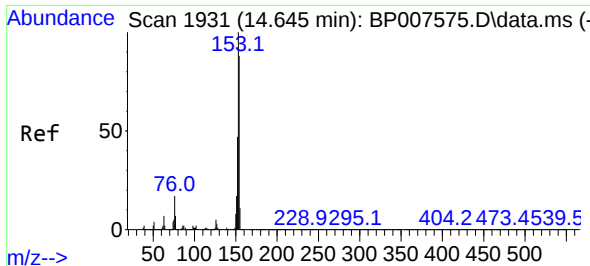


#51
3-Nitroaniline
Concen: 35.208 ng/ul
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



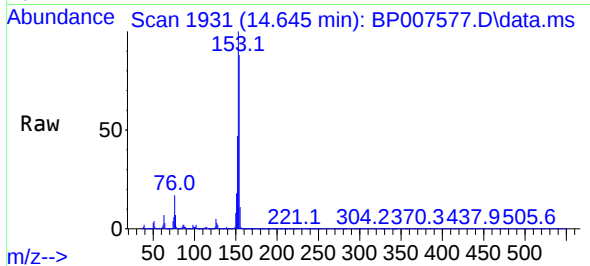
Tgt Ion:138 Resp: 289613
Ion Ratio Lower Upper
138 100
108 11.8 13.0 19.4#
92 114.7 95.7 143.5





#52
Acenaphthene
Concen: 30.137 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

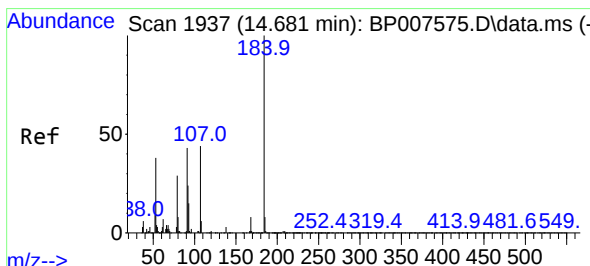
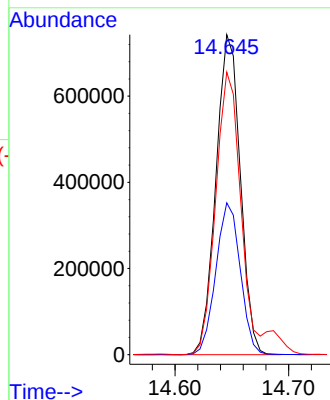
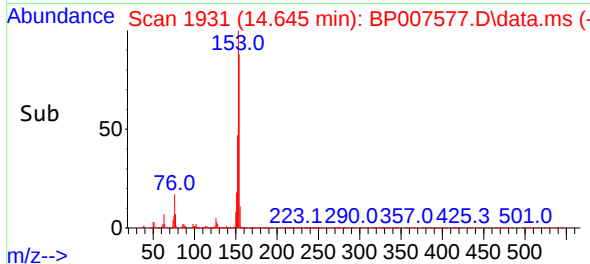
Instrument :
BNA_P
ClientSampleId :
SLCS021



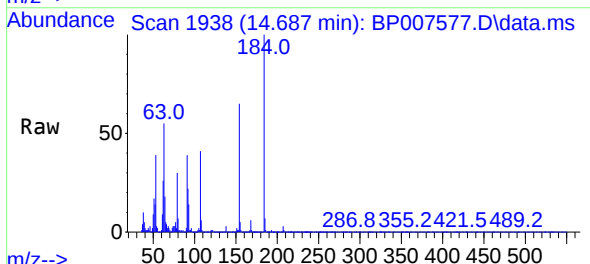
Tgt Ion:153 Resp: 1108257
Ion Ratio Lower Upper
153 100
152 47.5 37.9 56.9
154 88.3 70.1 105.1

Manual Integrations
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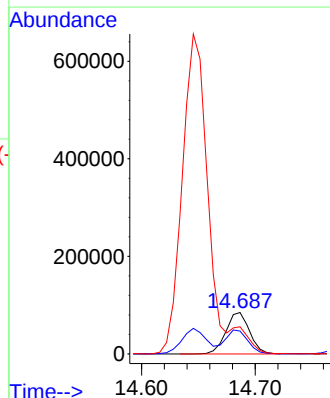
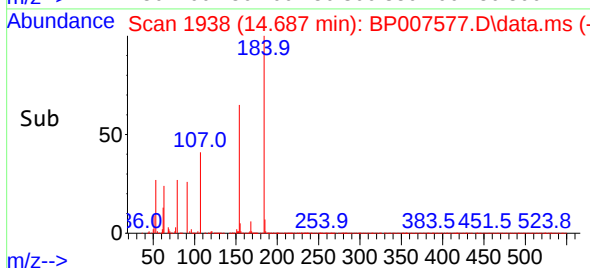
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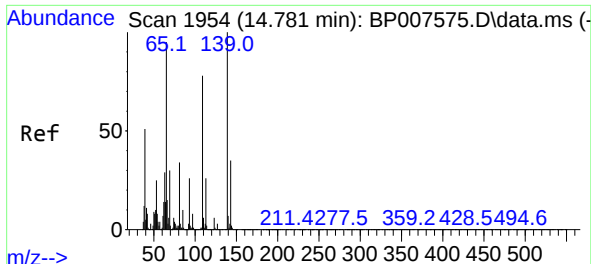


#53
2,4-Dinitrophenol
Concen: 36.005 ng/ul
RT: 14.687 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



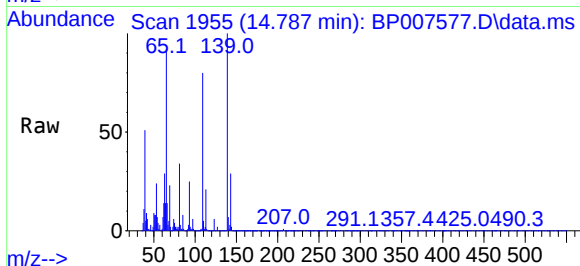
Tgt Ion:184 Resp: 122784
Ion Ratio Lower Upper
184 100
63 55.3 48.8 73.2
154 65.4 56.2 84.4





#55
4-Nitrophenol
Concen: 33.223 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

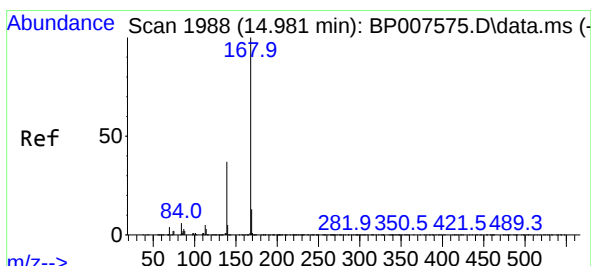
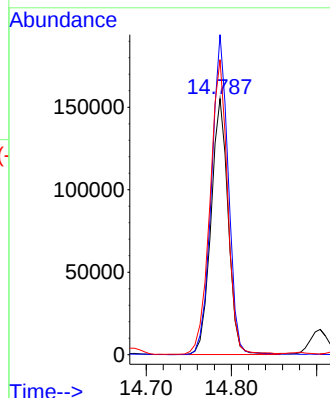
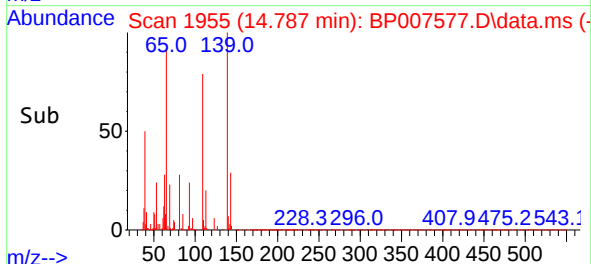
Instrument :
BNA_P
ClientSampleId :
SLCS021



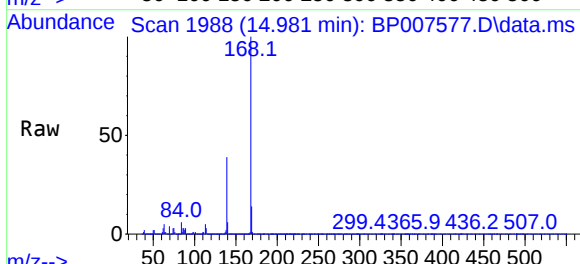
Tgt Ion:109 Resp: 215858
Ion Ratio Lower Upper
109 100
139 125.0 100.2 150.2
65 115.3 98.8 148.2

Manual Integrations
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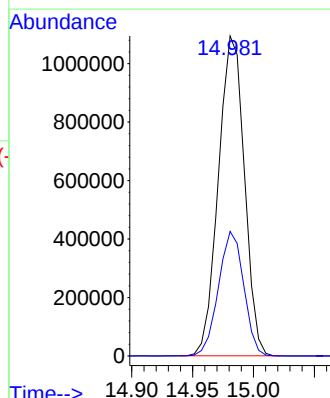
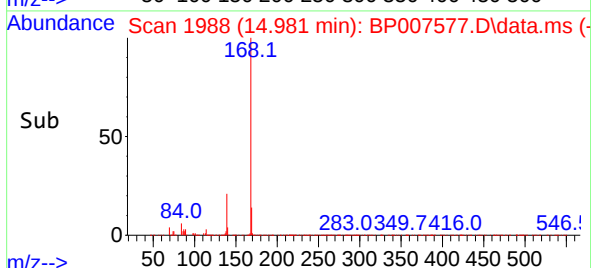
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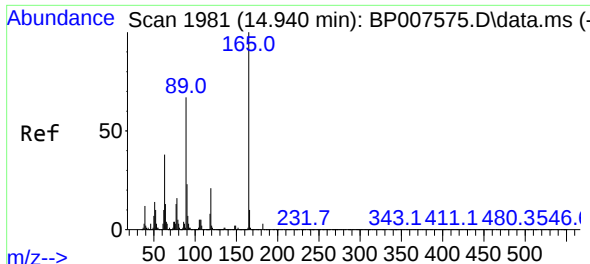


#56
Dibenzofuran
Concen: 30.447 ng/ul
RT: 14.981 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



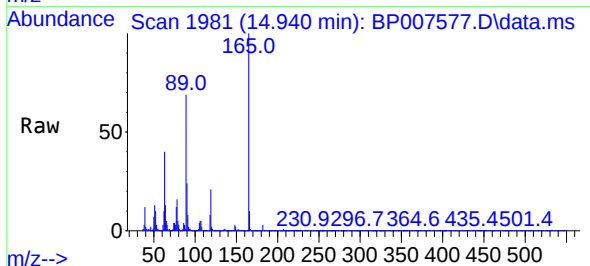
Tgt Ion:168 Resp: 1625790
Ion Ratio Lower Upper
168 100
139 38.9 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 39.176 ng/ul
RT: 14.940 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

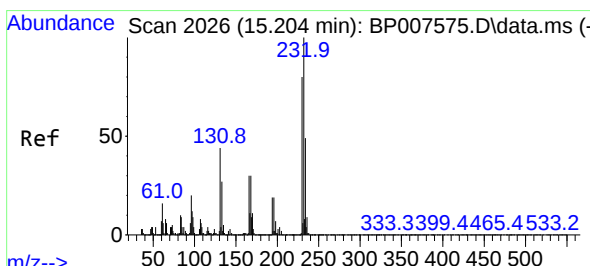
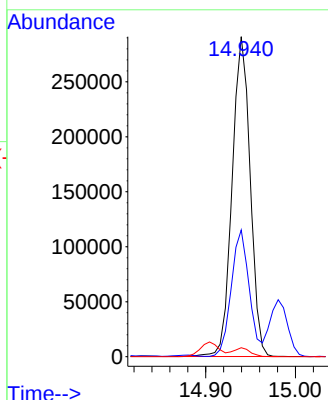
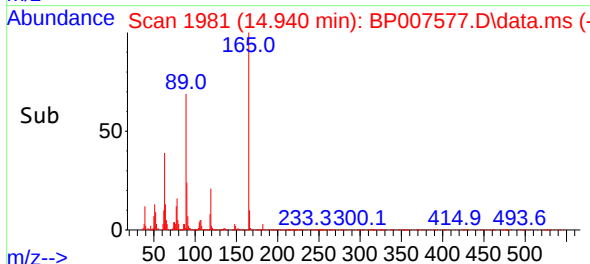
Instrument :
BNA_P
ClientSampled :
SLCS021



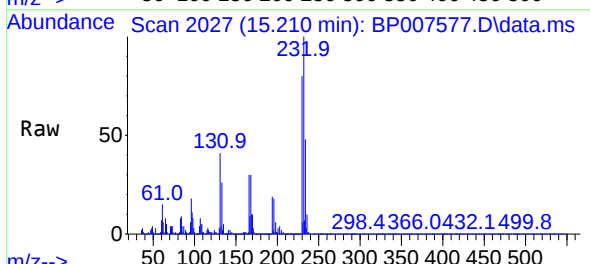
Tgt Ion:165 Resp: 406218
Ion Ratio Lower Upper
165 100
63 39.6 35.0 52.6
182 2.8 2.3 3.5

Manual Integrations
APPROVED

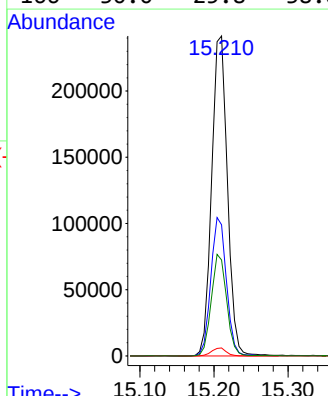
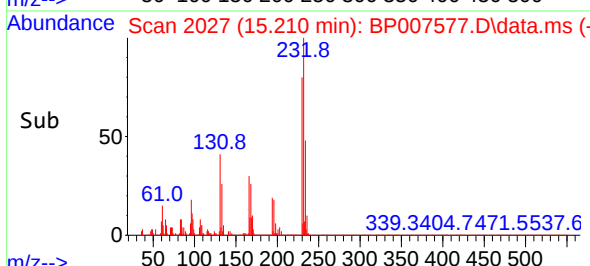
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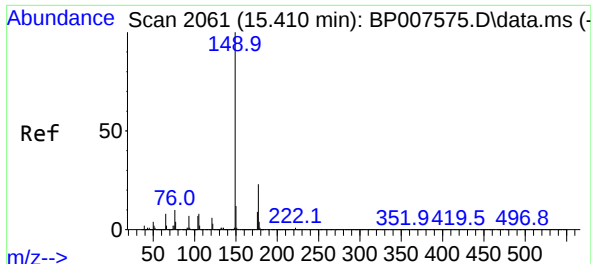


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.515 ng/ul
RT: 15.210 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



Tgt Ion:232 Resp: 356879
Ion Ratio Lower Upper
232 100
131 41.0 35.1 52.7
130 2.5 2.0 3.0
166 30.0 25.8 38.8



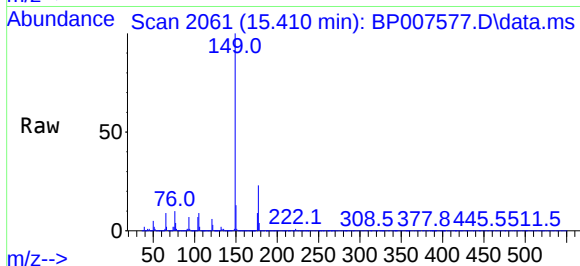


#59
Diethylphthalate
Concen: 30.455 ng/ul
RT: 15.410 min Scan# 2061
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

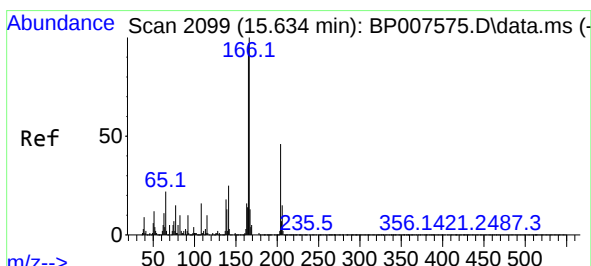
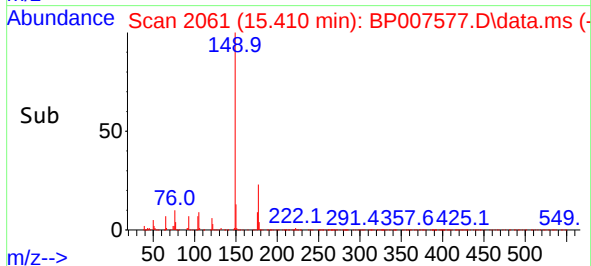
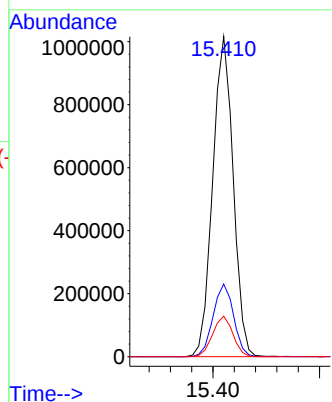
Instrument :
BNA_P
ClientSampleId :
SLCS021

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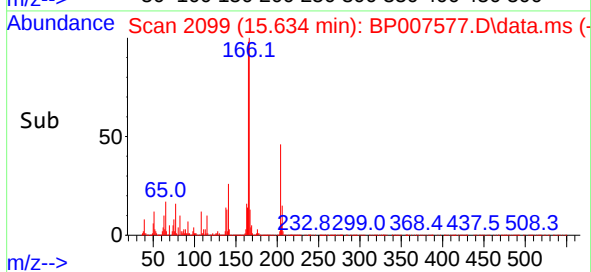
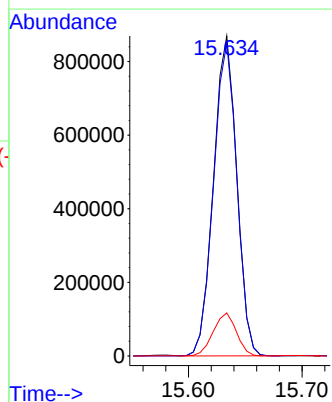
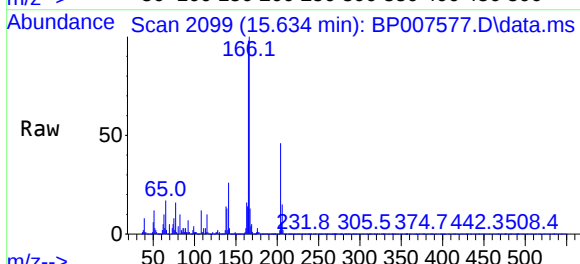


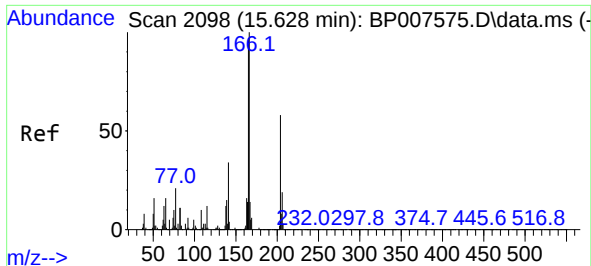
Tgt Ion:149 Resp: 1351847
Ion Ratio Lower Upper
149 100
177 22.7 17.4 26.2
150 12.7 10.0 15.0



#61
Fluorene
Concen: 30.577 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:166 Resp: 1237064
Ion Ratio Lower Upper
166 100
165 97.9 78.4 117.6
167 13.5 10.9 16.3





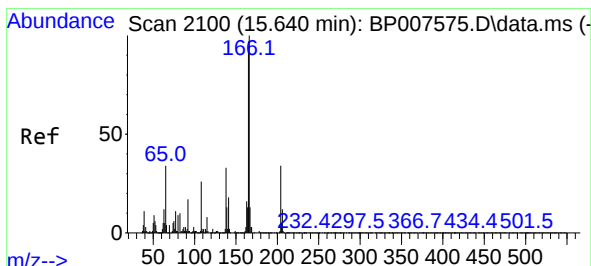
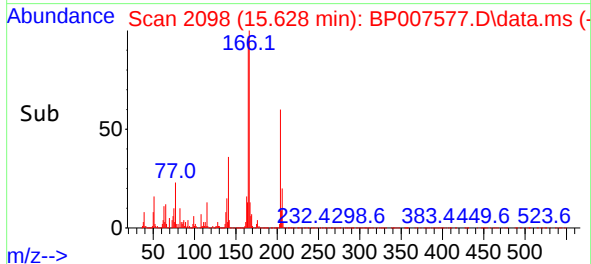
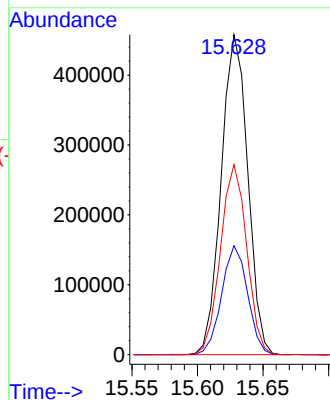
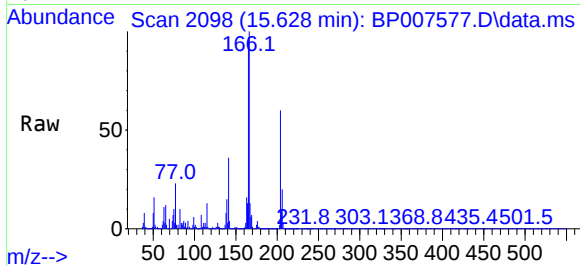
#62
4-Chlorophenyl-phenylether
Concen: 31.270 ng/ul
RT: 15.628 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:204 Resp: 644146
Ion Ratio Lower Upper
204 100
206 34.1 26.5 39.7
141 59.4 47.4 71.0

Instrument :
BNA_P
ClientSampleId :
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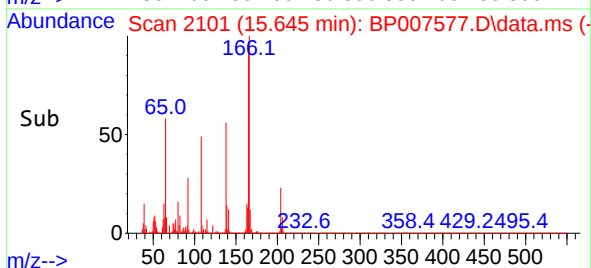
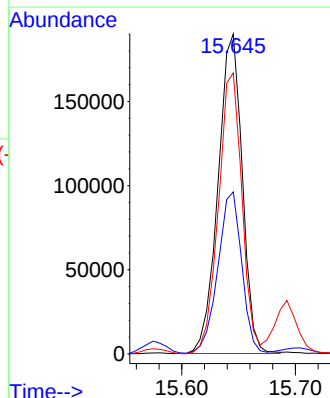
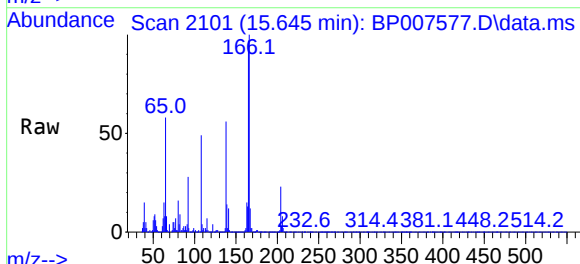
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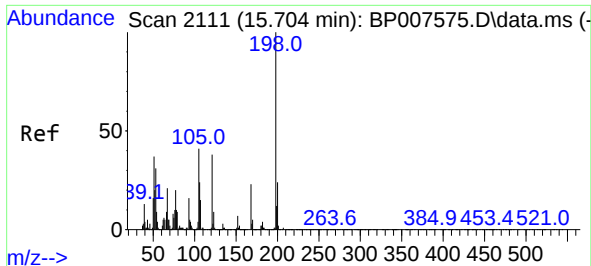
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#63
4-Nitroaniline
Concen: 38.560 ng/ul
RT: 15.645 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:138 Resp: 281197
Ion Ratio Lower Upper
138 100
92 50.6 42.1 63.1
108 87.8 70.3 105.5





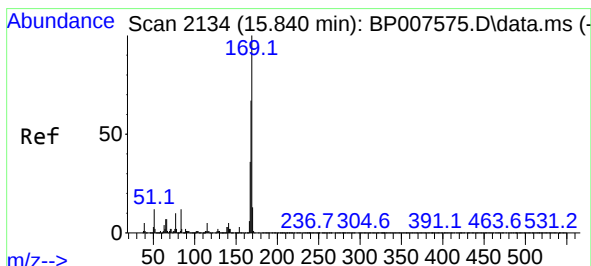
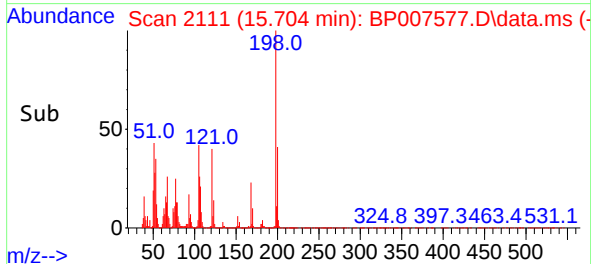
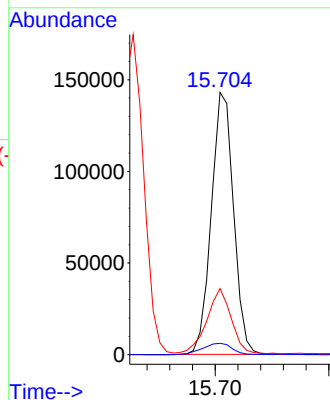
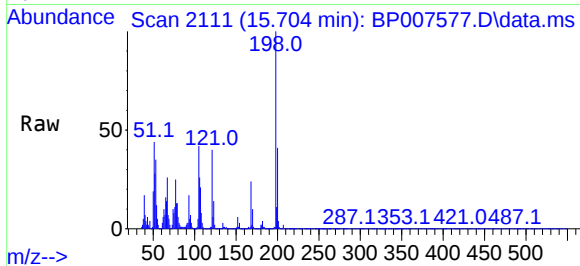
#66
4,6-Dinitro-2-methylphenol
Concen: 34.196 ng/ul
RT: 15.704 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:198 Resp: 194681
Ion Ratio Lower Upper
198 100
182 4.3 3.3 4.9
77 25.2 18.4 27.6

Instrument :
BNA_P
ClientSampleId :
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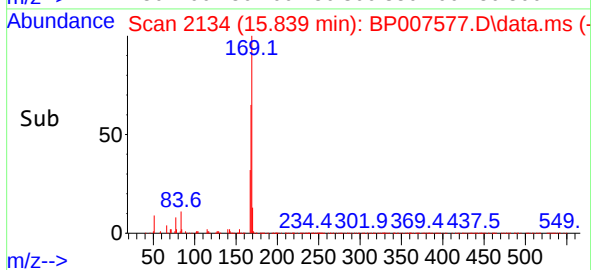
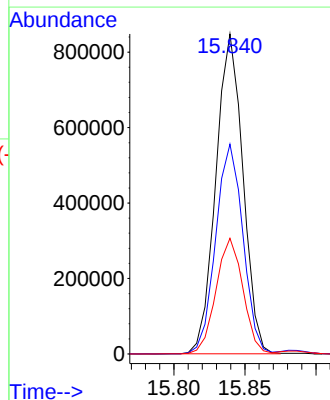
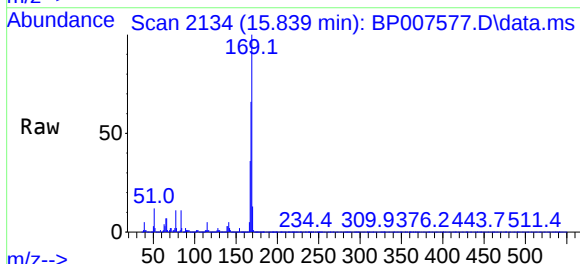
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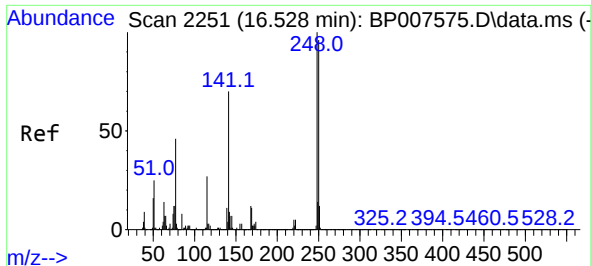
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#67
N-Nitrosodiphenylamine
Concen: 30.404 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

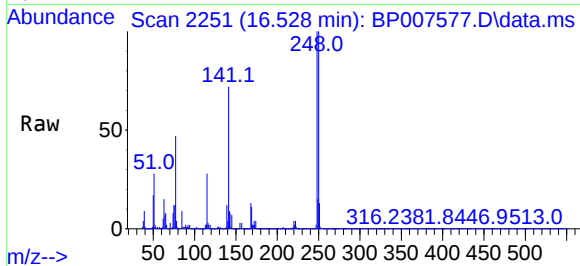
Tgt Ion:169 Resp: 1124317
Ion Ratio Lower Upper
169 100
168 65.6 52.5 78.7
167 36.2 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 34.231 ng/ul
RT: 16.528 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

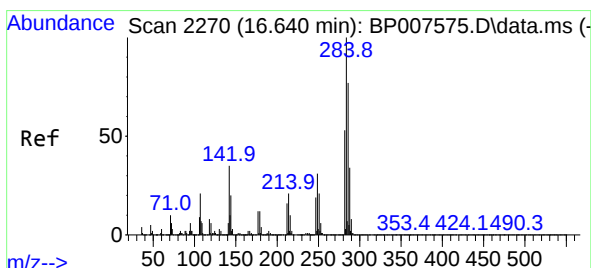
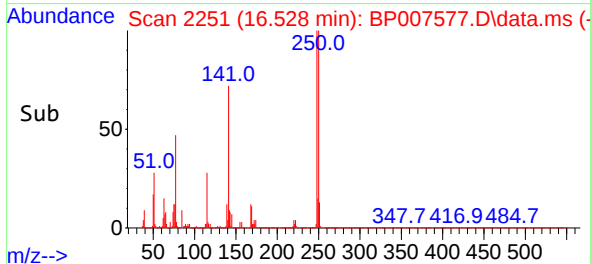
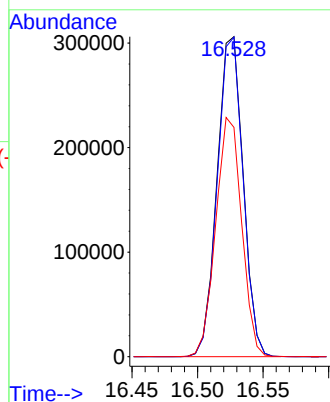
Instrument :
BNA_P
ClientSampleId :
SLCS021



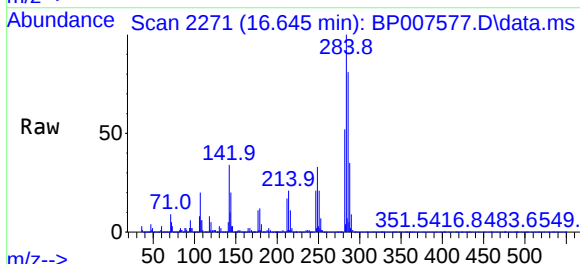
Tgt Ion:248 Resp: 423529
Ion Ratio Lower Upper
248 100
250 99.9 78.9 118.3
141 71.7 64.3 96.5

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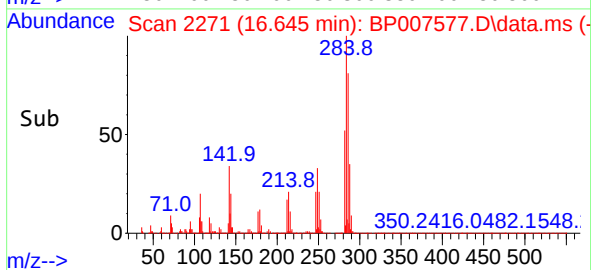
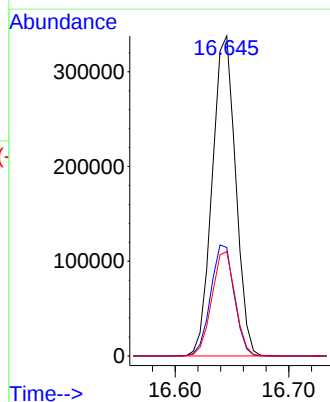
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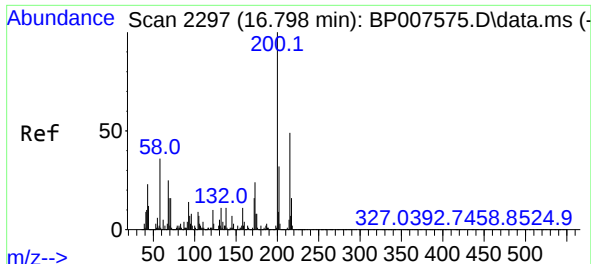


#69
Hexachlorobenzene
Concen: 32.522 ng/ul
RT: 16.645 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

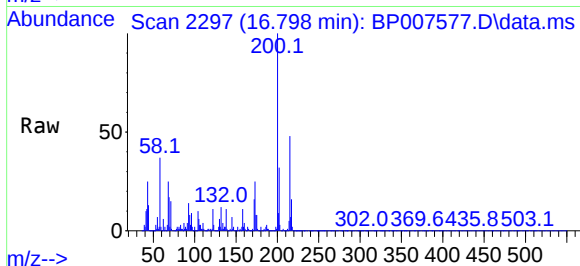


Tgt Ion:284 Resp: 484021
Ion Ratio Lower Upper
284 100
142 33.9 29.8 44.8
249 32.6 26.6 39.8

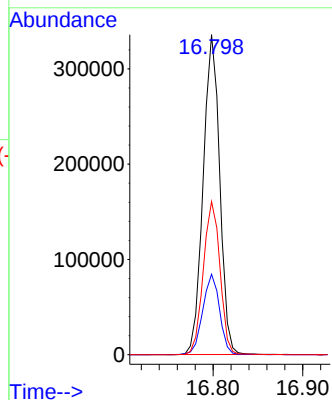




#70
Atrazine
Concen: 30.749 ng/ul
RT: 16.798 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



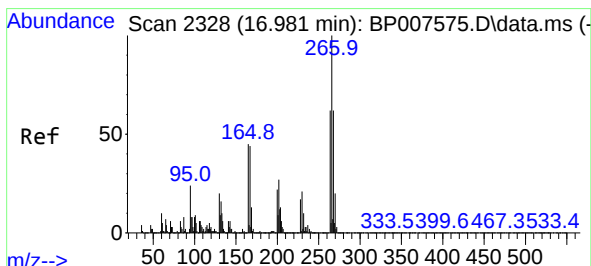
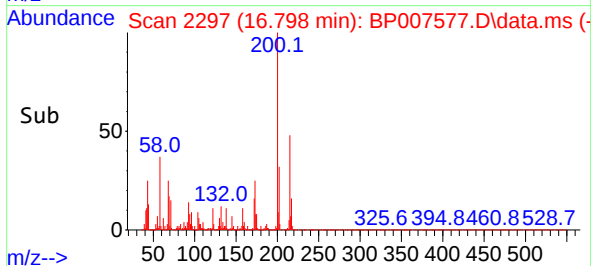
Tgt Ion:200 Resp: 430463
Ion Ratio Lower Upper
200 100
173 25.1 20.9 31.3
215 47.9 38.1 57.1



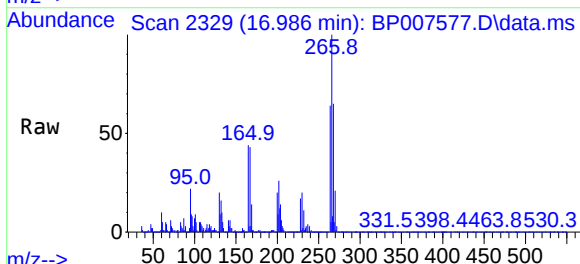
Instrument :
BNA_P
ClientSampleId :
SLCS021

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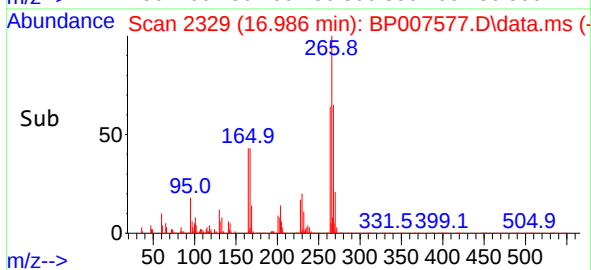
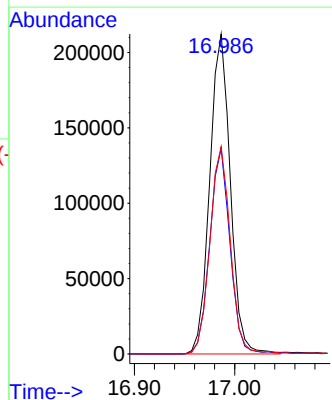
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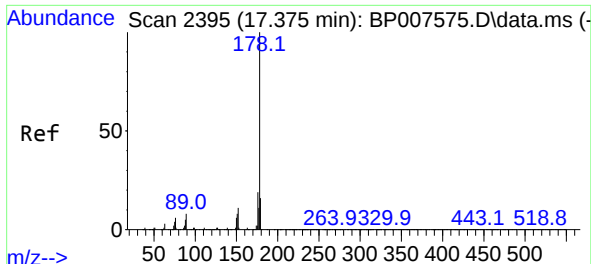


#71
Pentachlorophenol
Concen: 36.659 ng/ul
RT: 16.986 min Scan# 2329
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



Tgt Ion:266 Resp: 302022
Ion Ratio Lower Upper
266 100
264 64.2 50.6 75.8
268 64.8 51.3 76.9





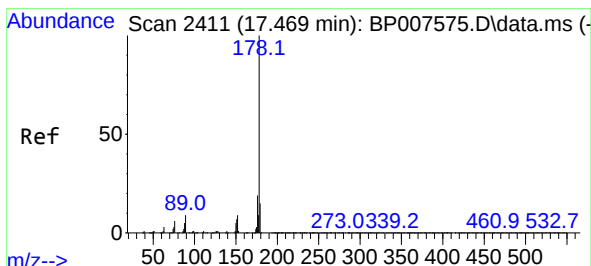
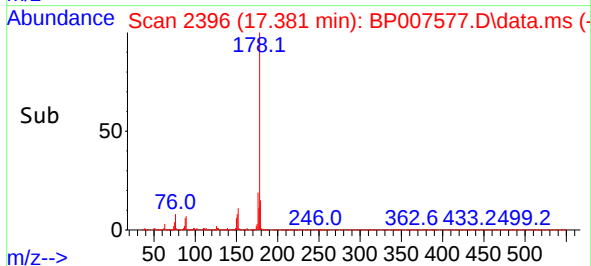
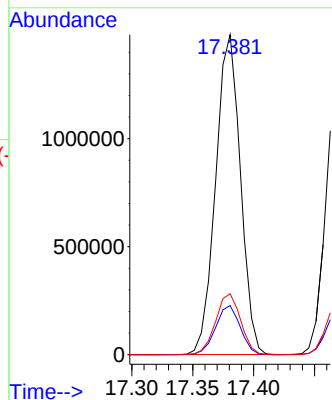
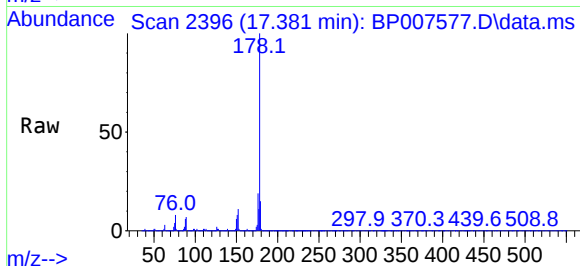
#72
Phenanthrene
Concen: 30.507 ng/u1
RT: 17.381 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:178 Resp: 2094740
Ion Ratio Lower Upper
178 100
179 15.4 12.1 18.1
176 19.1 15.2 22.8

Instrument :
BNA_P
ClientSampleId :
SLCS021

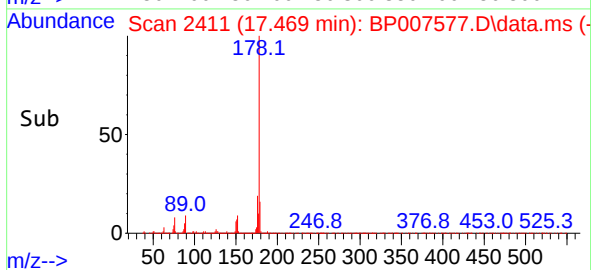
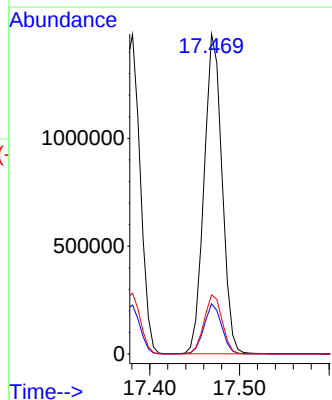
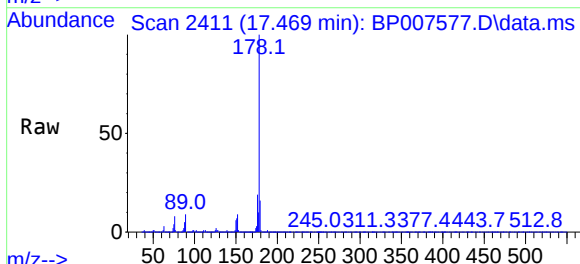
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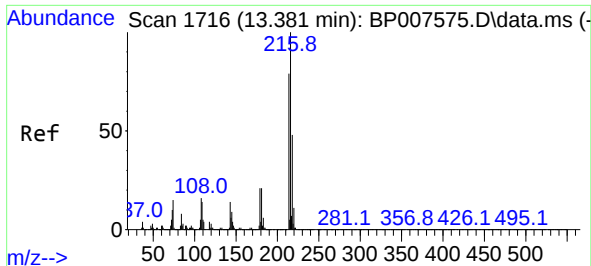
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#74
Anthracene
Concen: 30.003 ng/u1
RT: 17.469 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:178 Resp: 2060484
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.5 14.6 22.0





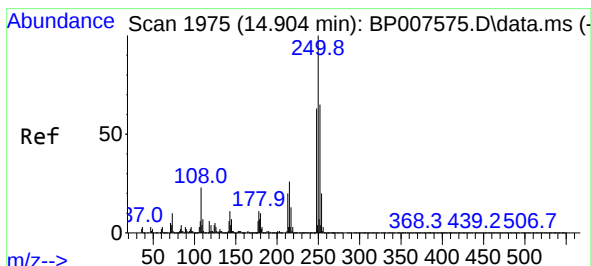
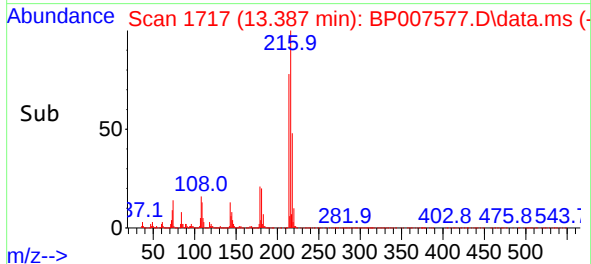
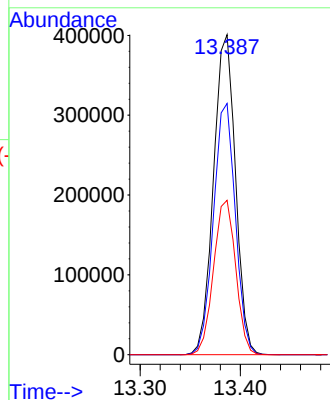
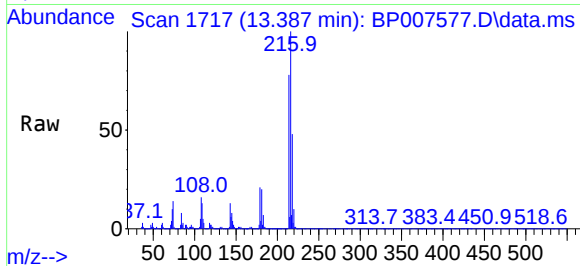
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.671 ng/uL
RT: 13.387 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:216 Resp: 611026
Ion Ratio Lower Upper
216 100
214 78.5 62.0 93.0
218 48.3 37.6 56.4

Instrument :
BNA_P
ClientSampled :
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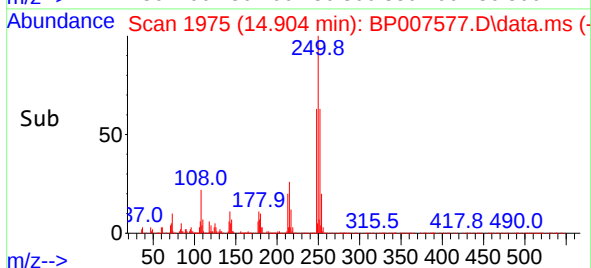
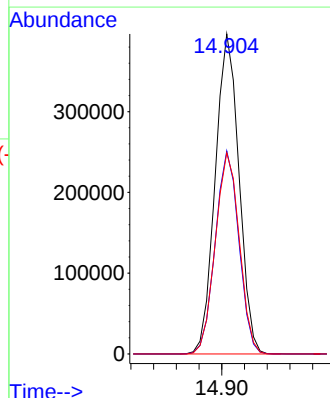
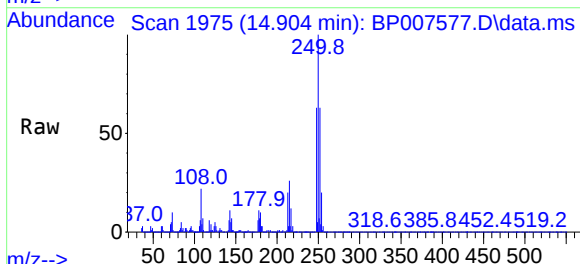
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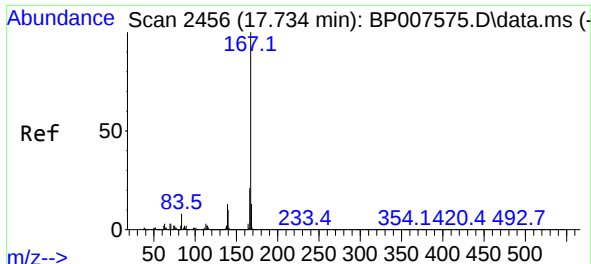
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#76
Pentachlorobenzene
Concen: 30.969 ng/uL
RT: 14.904 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

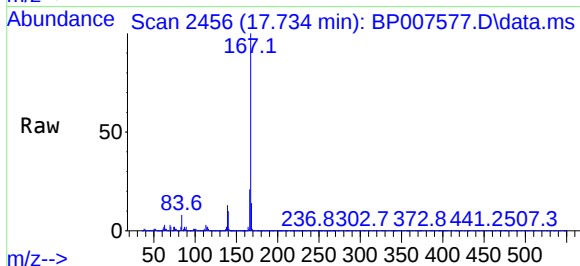
Tgt Ion:250 Resp: 575119
Ion Ratio Lower Upper
250 100
248 63.5 50.1 75.1
252 62.9 50.6 76.0





#77
 Carbazole
 Concen: 32.084 ng/ul
 RT: 17.734 min Scan# 2456
 Delta R.T. -0.006 min
 Lab File: BP007577.D
 Acq: 22 Oct 2021 07:05

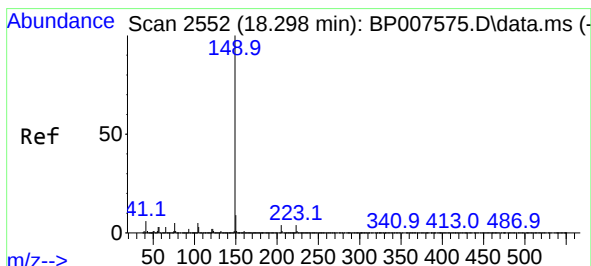
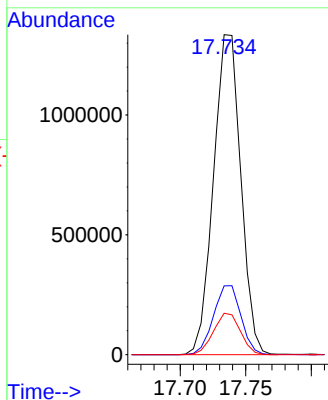
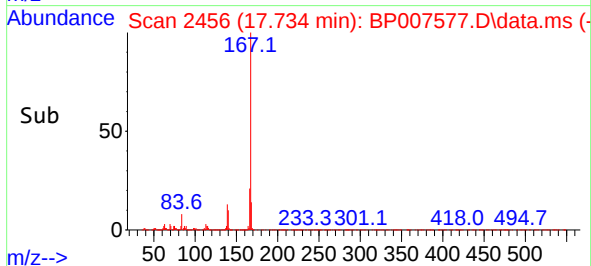
Instrument :
 BNA_P
 ClientSampleId :
 SLCS021



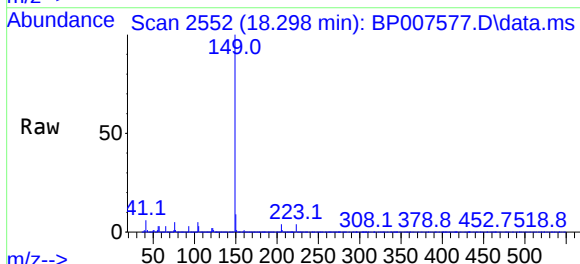
Tgt Ion:167 Resp: 1935462
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.3 25.9
 139 13.0 10.4 15.6

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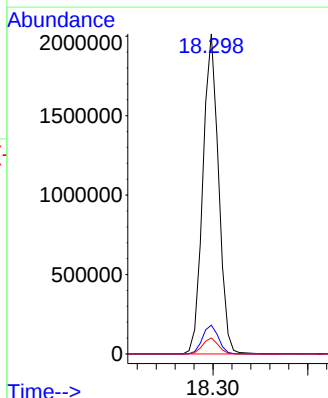
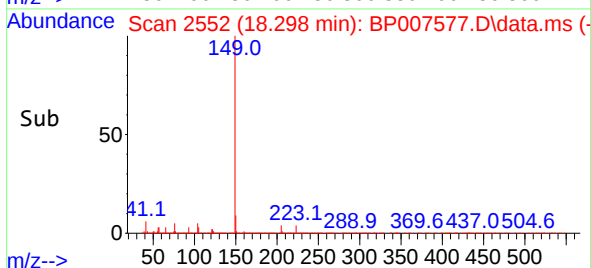
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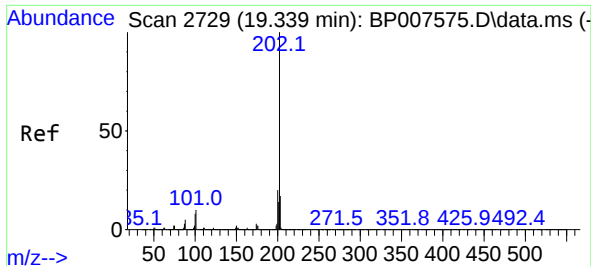


#78
 Di-n-butylphthalate
 Concen: 31.252 ng/ul
 RT: 18.298 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BP007577.D
 Acq: 22 Oct 2021 07:05



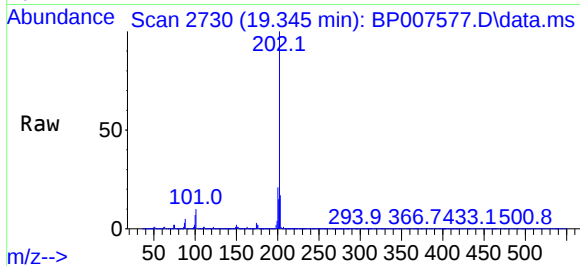
Tgt Ion:149 Resp: 2316012
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 5.0 4.2 6.4





#80
Fluoranthene
Concen: 31.136 ng/u1
RT: 19.345 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

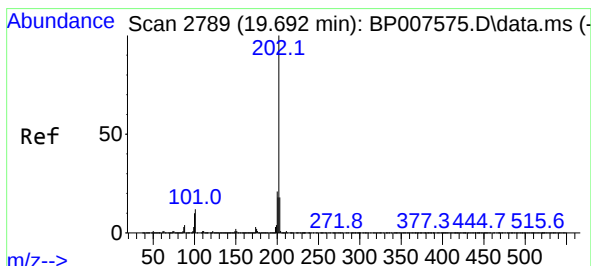
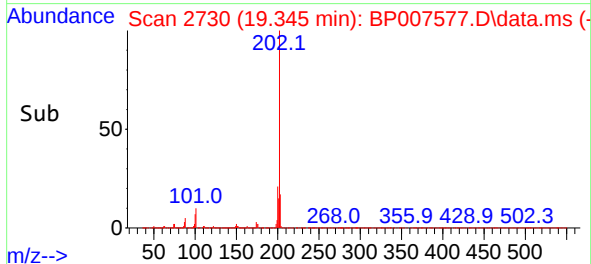
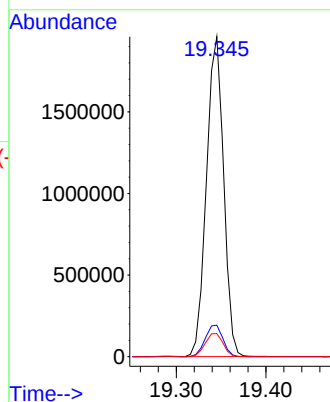
Instrument :
BNA_P
ClientSampleId :
SLCS021



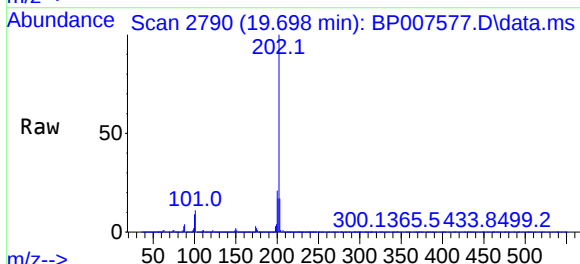
Tgt Ion:202 Resp: 2601448
Ion Ratio Lower Upper
202 100
101 9.9 8.4 12.6
100 7.2 6.3 9.5

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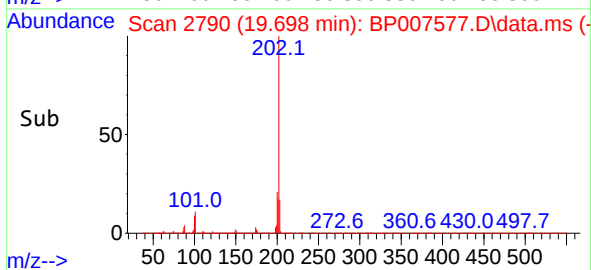
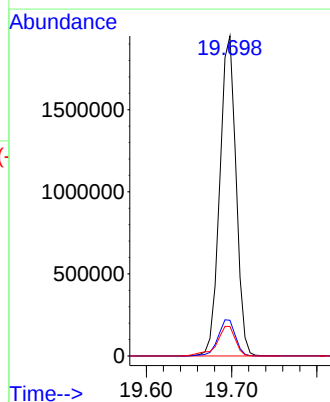
mohammad
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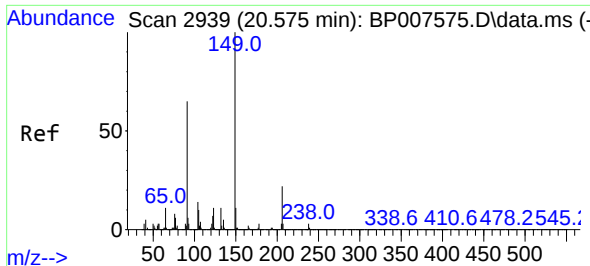


#82
Pyrene
Concen: 30.680 ng/u1
RT: 19.698 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



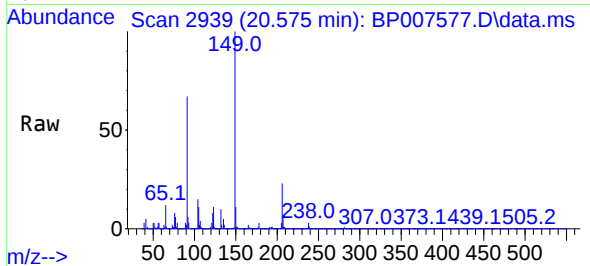
Tgt Ion:202 Resp: 2584927
Ion Ratio Lower Upper
202 100
101 11.2 9.9 14.9
100 9.2 7.9 11.9





#83
Butylbenzylphthalate
Concen: 34.436 ng/ul
RT: 20.575 min Scan# 2939
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

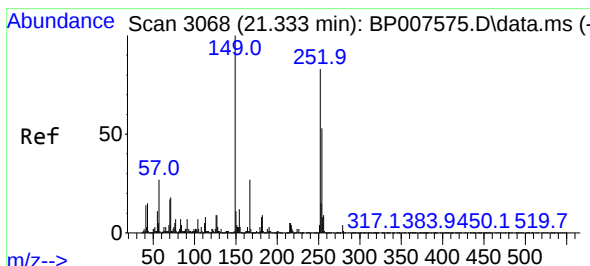
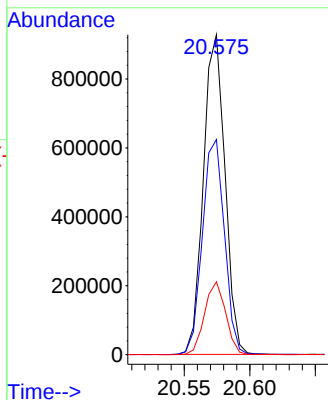
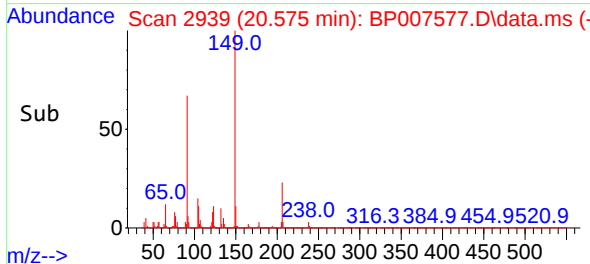
Instrument :
BNA_P
ClientSampleId :
SLCS021



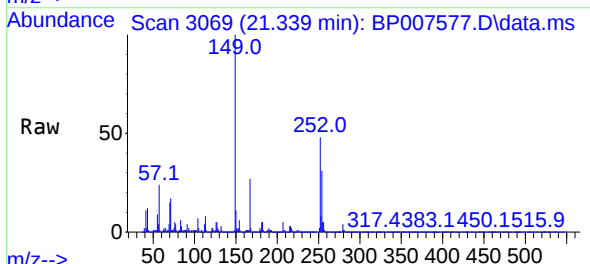
Tgt Ion:149 Resp: 1065210
Ion Ratio Lower Upper
149 100
91 67.2 55.9 83.9
206 22.8 17.4 26.0

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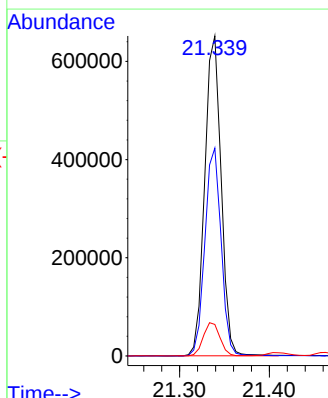
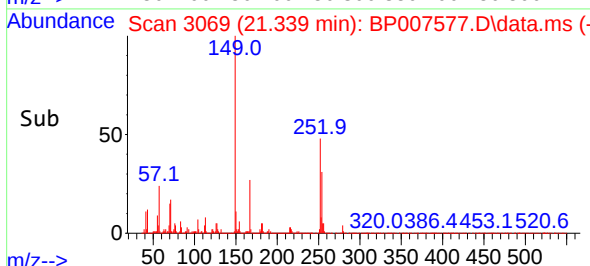
mohammad
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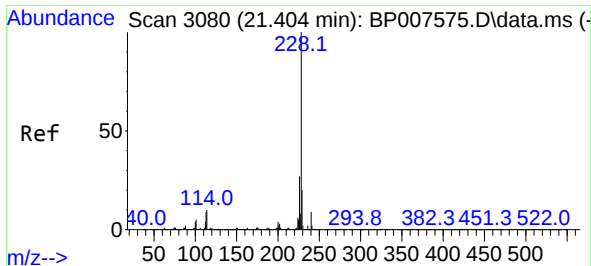


#84
3,3'-Dichlorobenzidine
Concen: 32.243 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



Tgt Ion:252 Resp: 826321
Ion Ratio Lower Upper
252 100
254 65.0 51.1 76.7
126 9.9 10.0 15.0#





#85
Benzo(a)anthracene
Concen: 31.397 ng/ul
RT: 21.410 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

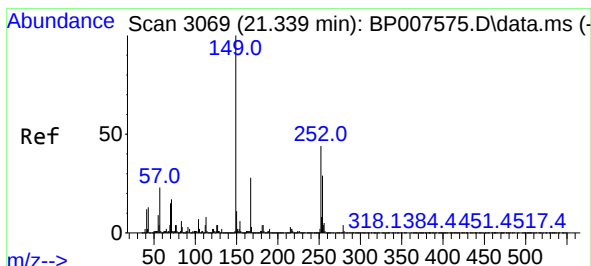
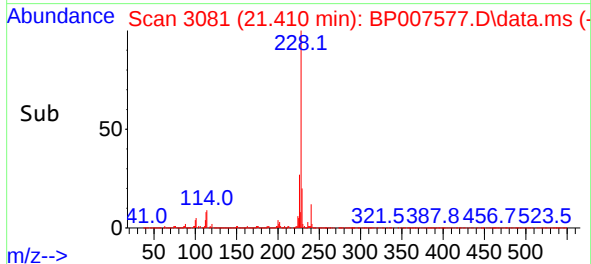
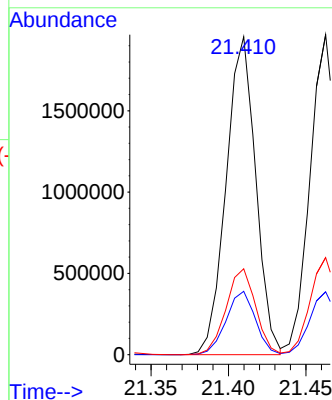
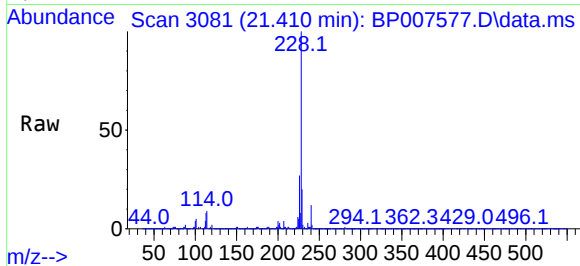
Tgt Ion:228 Resp: 2598404

Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.7	23.5
226	27.0	21.4	32.0

Instrument :
BNA_P
ClientSampleId :
SLCS021

Manual Integrations
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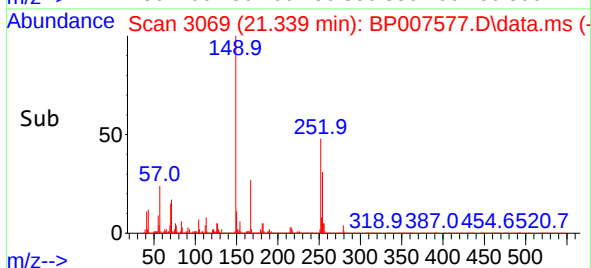
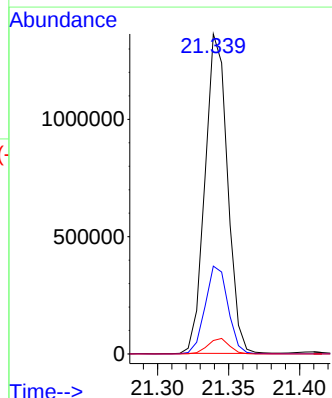
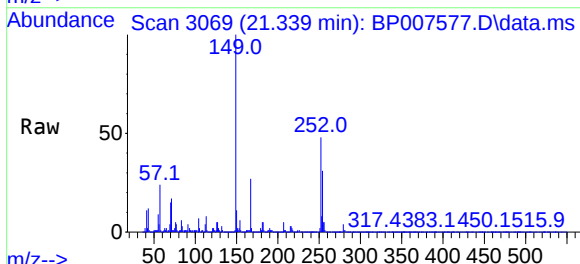
mohammad
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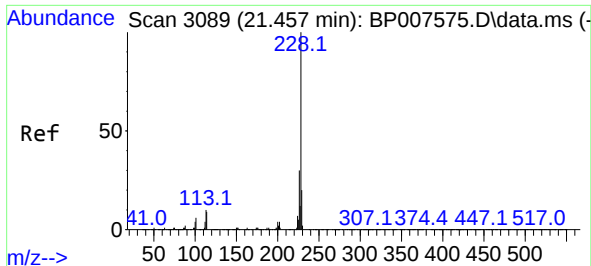


#86
Bis(2-ethylhexyl)phthalate
Concen: 31.668 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:149 Resp: 1497644

Ion	Ratio	Lower	Upper
149	100		
167	27.4	22.6	33.8
279	4.2	3.3	4.9





#87
Chrysene
Concen: 31.095 ng/ul
RT: 21.463 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

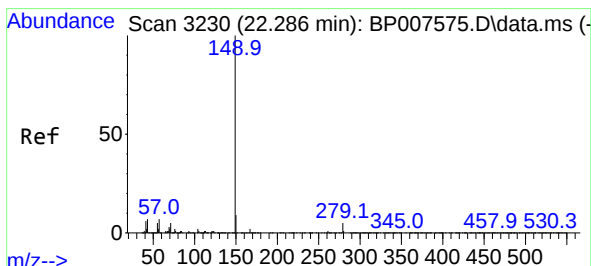
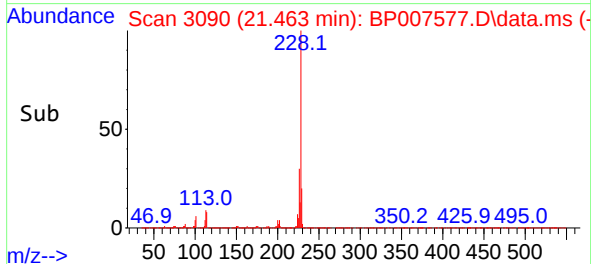
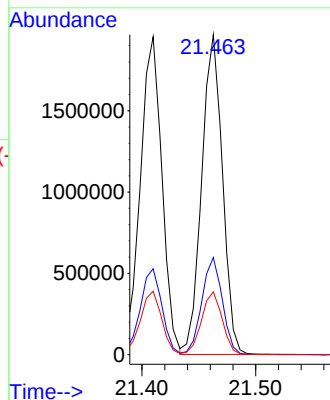
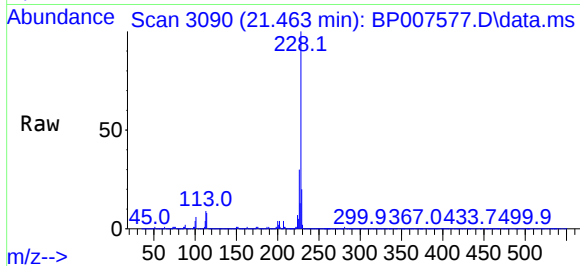
Tgt Ion:228 Resp: 2492986

Ion	Ratio	Lower	Upper
228	100		
226	30.3	23.7	35.5
229	19.6	16.0	24.0

Instrument :
BNA_P
ClientSampleId :
SLCS021

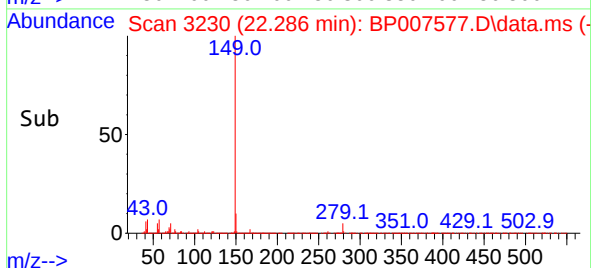
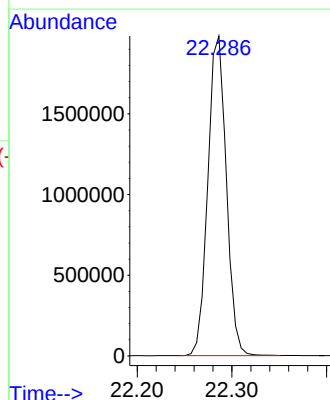
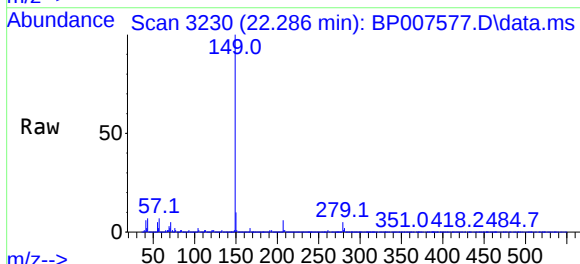
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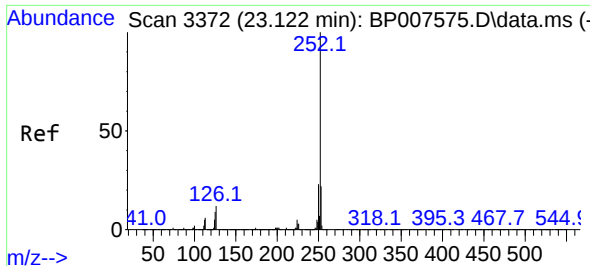
mohammad
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#89
Di-n-octyl phthalate
Concen: 33.123 ng/ul
RT: 22.286 min Scan# 3230
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

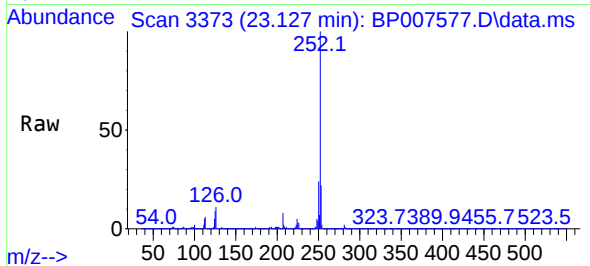
Tgt Ion:149 Resp: 2680852





#90
Benzo(b)fluoranthene
Concen: 32.253 ng/ul
RT: 23.127 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

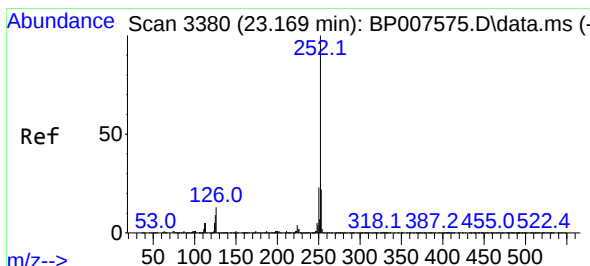
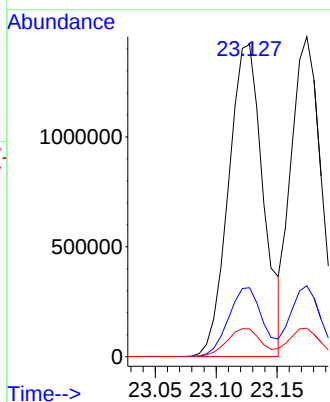
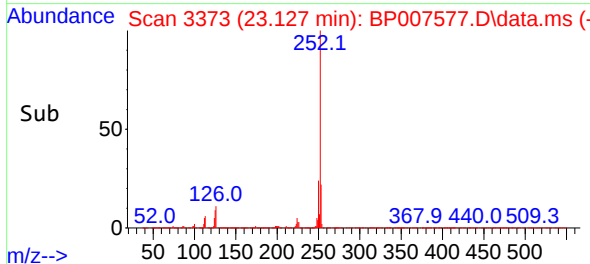
Instrument :
BNA_P
ClientSampleId :
SLCS021



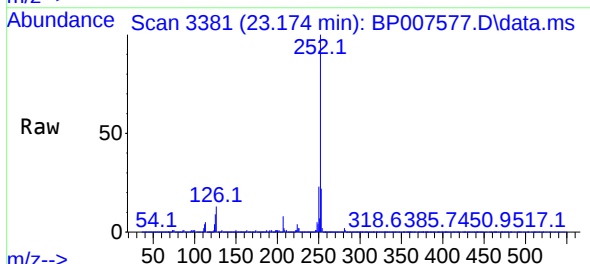
Tgt Ion:252 Resp: 2815733
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 8.9 7.8 11.6

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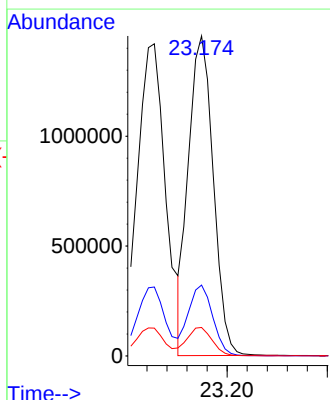
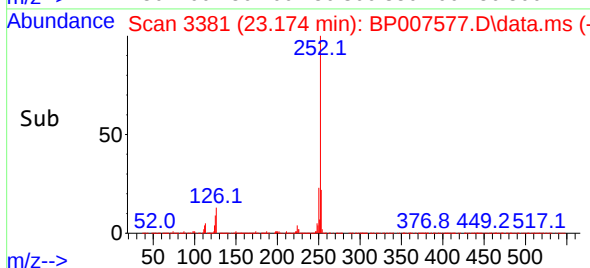
mohammad
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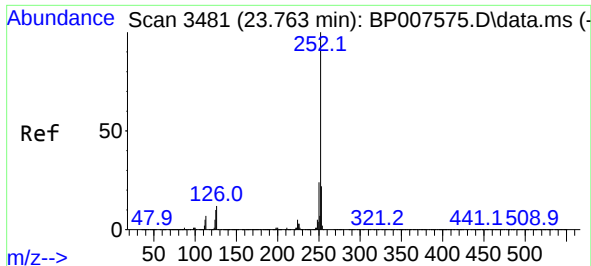


#91
Benzo(k)fluoranthene
Concen: 30.765 ng/ul
RT: 23.174 min Scan# 3381
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



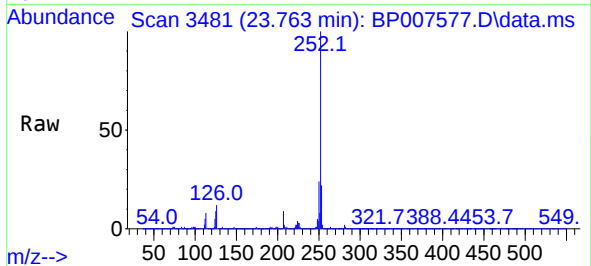
Tgt Ion:252 Resp: 2504360
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 8.9 8.0 12.0





#93
Benzo(a)pyrene
Concen: 31.873 ng/ul
RT: 23.763 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

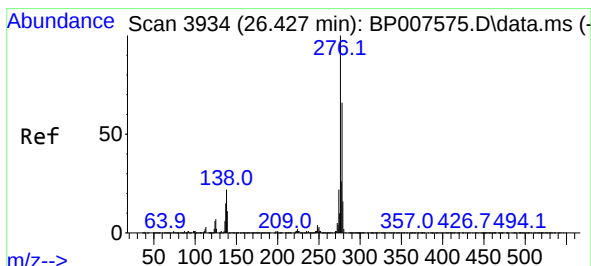
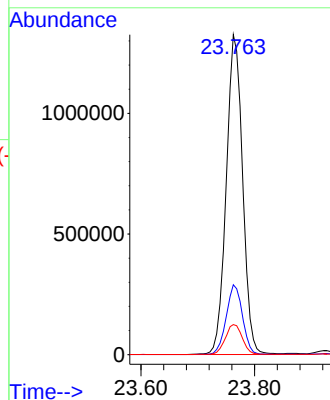
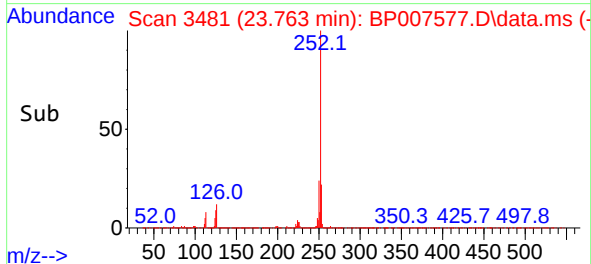
Instrument :
BNA_P
ClientSampleId :
SLCS021



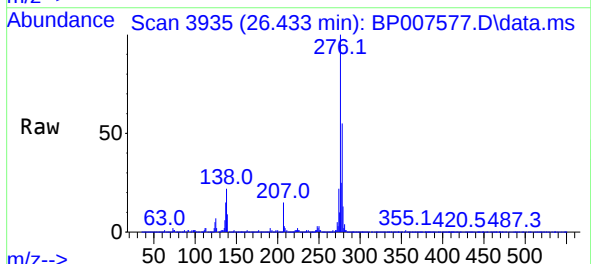
Tgt Ion:252 Resp: 2661638
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 9.4 8.3 12.5

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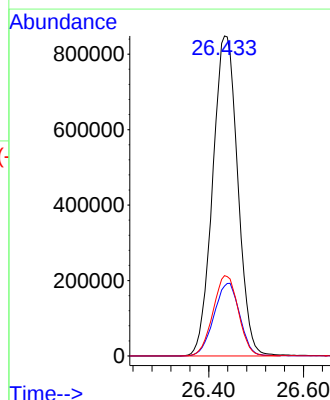
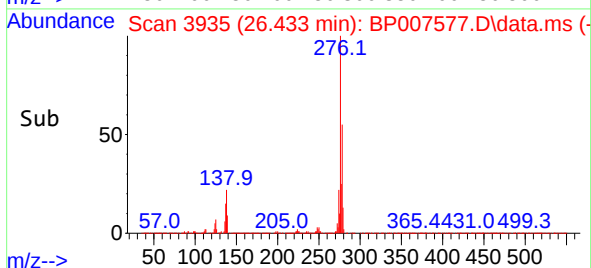
mohammad
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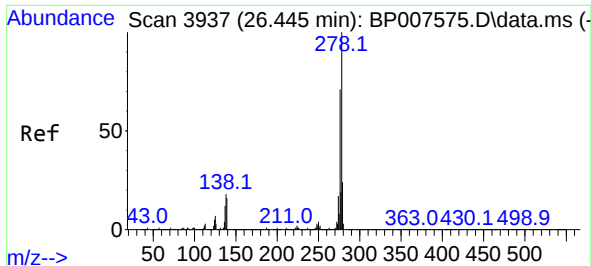


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.156 ng/ul
RT: 26.433 min Scan# 3935
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05



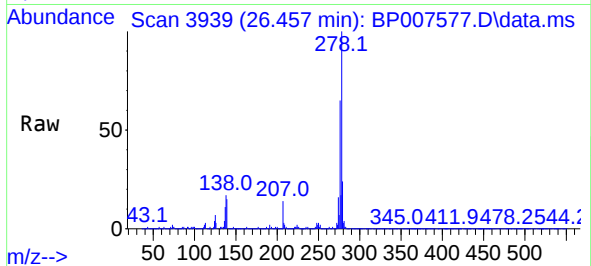
Tgt Ion:276 Resp: 3110783
Ion Ratio Lower Upper
276 100
138 21.8 17.8 26.8
277 25.1 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 32.209 ng/ul
RT: 26.457 min Scan# 3939
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

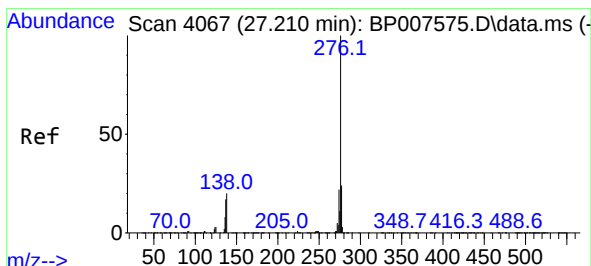
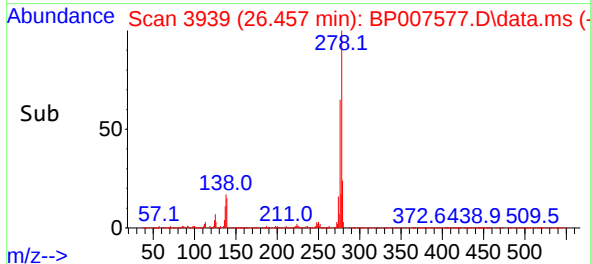
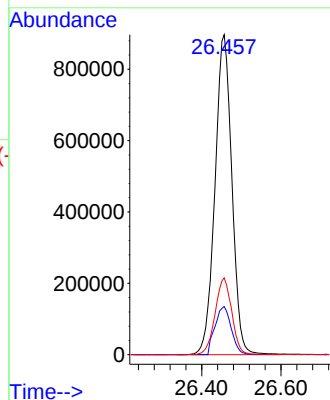
Instrument :
BNA_P
ClientSampleId :
SLCS021



Tgt Ion:278 Resp: 2653243
Ion Ratio Lower Upper
278 100
139 15.0 12.8 19.2
279 24.0 19.1 28.7

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 32.253 ng/ul
RT: 27.221 min Scan# 4069
Delta R.T. 0.000 min
Lab File: BP007577.D
Acq: 22 Oct 2021 07:05

Tgt Ion:276 Resp: 2687155
Ion Ratio Lower Upper
276 100
138 19.7 17.5 26.3
277 24.1 18.5 27.7

