

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006945.D
 Acq On : 10 Sep 2021 17:28
 Operator : CG/JU
 Sample : PB138947BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS947

Manual Integrations
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mohammad
 9/13/2021 10:22:03 AM

Quant Time: Sep 10 23:35:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	309728	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	1264078	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	767613	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	1550657	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.392	240	1543215	20.000	ng/ul	# 0.00
88) Perylene-d12	23.821	264	1519287	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	53572	6.883	ng/uL	0.00
4) Pyridine-d5	3.787	84	707819	34.899	ng/ul	0.00
7) Phenol-d5	7.093	99	828704	36.404	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	481147	36.802	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	655239	35.654	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	637141	35.641	ng/ul	0.00
21) Nitrobenzene-d5	9.093	128	299573	39.126	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	292760	38.838	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.352	165	621582	34.971	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	795043	32.345	ng/ul	0.00
46) Dimethylphthalate-d6	13.969	166	1717152	34.539	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160	2199614	34.933	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	314068	36.362	ng/ul	0.00
60) Fluorene-d10	15.551	176	1497715	34.133	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	238446	34.760	ng/ul	0.00
73) Anthracene-d10	17.410	188	2278895	35.498	ng/ul	0.00
81) Pyrene-d10	19.639	212	2623734	36.303	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.668	264	2496414	34.060	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	114538	13.225	ng/uL#	86
5) Pyridine	3.805	79	714354	35.111	ng/ul#	84
6) Benzaldehyde	7.075	77	539681m	37.204	ng/ul	
8) Phenol	7.122	94	888320	37.750	ng/ul	91
10) Bis(2-Chloroethyl)ether	7.358	93	683318	36.270	ng/ul	99
12) 2-Chlorophenol	7.499	128	697447	36.992	ng/ul	95
13) 2-Methylphenol	8.375	108	653557	36.572	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.463	45	834915	38.368	ng/ul	96
16) Acetophenone	8.757	105	1001180	36.519	ng/ul	92
17) N-Nitroso-di-n-propyla...	8.746	70	474124	37.118	ng/ul	95
18) 4-Methylphenol	8.705	108	698924	36.466	ng/ul	98
19) Hexachloroethane	9.016	117	272953	35.552	ng/ul	86
22) Nitrobenzene	9.140	77	725099	39.135	ng/ul#	89
23) Isophorone	9.663	82	1312520	35.668	ng/ul	96
25) 2-Nitrophenol	9.846	139	341549	40.538	ng/ul#	85
26) 2,4-Dimethylphenol	9.904	107	716613	35.107	ng/ul	94
27) Bis(2-Chloroethoxy)met...	10.146	93	871897	35.794	ng/ul	99
29) 2,4-Dichlorophenol	10.381	162	633448	35.986	ng/ul	94
30) Naphthalene	10.787	128	2105003	34.330	ng/ul	100
32) 4-Chloroaniline	10.893	127	818224	32.683	ng/ul	99
33) Hexachlorobutadiene	11.075	225	391107	32.208	ng/ul	97
34) Caprolactam	11.663	113	184957m	35.252	ng/ul	
35) 4-Chloro-3-methylphenol	12.010	107	643382	36.036	ng/ul	90
36) 2-Methylnaphthalene	12.393	142	1466103	35.663	ng/ul	98

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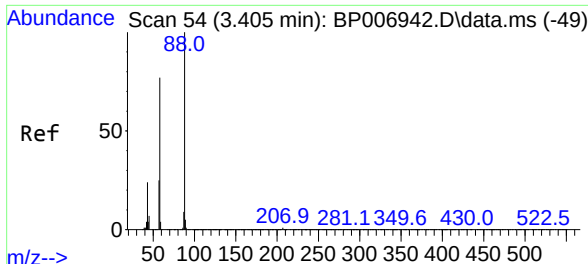
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.610	142	1403937	33.478	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.757	216	756339	34.410	ng/ul#	95
40) Hexachlorocyclopentadiene	12.740	237	393068	27.708	ng/ul	99
41) 2,4,6-Trichlorophenol	12.993	196	477269	37.514	ng/ul	100
42) 2,4,5-Trichlorophenol	13.063	196	515161	36.324	ng/ul	97
43) 1,1'-Biphenyl	13.398	154	1846023	34.540	ng/ul#	97
44) 2-Chloronaphthalene	13.440	162	1427418	34.641	ng/ul	92
45) 2-Nitroaniline	13.640	65	361948	43.217	ng/ul#	81
47) Dimethylphthalate	14.016	163	1734026	34.583	ng/ul	98
48) 2,6-Dinitrotoluene	14.134	165	330634	39.483	ng/ul#	80
50) Acenaphthylene	14.281	152	2132360	32.638	ng/ul	100
51) 3-Nitroaniline	14.463	138	350453	36.508	ng/ul	82
52) Acenaphthene	14.622	153	1519316	35.120	ng/ul	98
53) 2,4-Dinitrophenol	14.663	184	136555	29.028	ng/ul#	78
55) 4-Nitrophenol	14.763	109	238850	37.622	ng/ul#	85
56) Dibenzofuran	14.957	168	2138276	34.252	ng/ul	88
57) 2,4-Dinitrotoluene	14.916	165	481399	40.227	ng/ul#	80
58) 2,3,4,6-Tetrachlorophenol	15.181	232	409007	35.790	ng/ul#	80
59) Diethylphthalate	15.381	149	1712614	35.080	ng/ul	96
61) Fluorene	15.610	166	1745997	35.091	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.604	204	857294	33.798	ng/ul#	81
63) 4-Nitroaniline	15.622	138	392342	40.938	ng/ul	85
66) 4,6-Dinitro-2-methylph...	15.681	198	250575	35.878	ng/ul#	76
67) N-Nitrosodiphenylamine	15.816	169	1481331	36.272	ng/ul	99
68) 4-Bromophenyl-phenylether	16.498	248	509648	34.764	ng/ul#	84
69) Hexachlorobenzene	16.610	284	572841	33.698	ng/ul#	90
70) Atrazine	16.769	200	512279	33.123	ng/ul	93
71) Pentachlorophenol	16.957	266	306524	31.480	ng/ul	97
72) Phenanthrene	17.351	178	2738150	35.447	ng/ul	99
74) Anthracene	17.445	178	2754302	35.873	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.363	216	775288	35.672	ng/uL	99
76) Pentachlorobenzene	14.881	250	689980	32.797	ng/uL	99
77) Carbazole	17.710	167	2489086	36.476	ng/ul	98
78) Di-n-butylphthalate	18.263	149	2828912	36.578	ng/ul	99
80) Fluoranthene	19.316	202	3188022	35.466	ng/ul#	93
82) Pyrene	19.669	202	3301051	35.803	ng/ul	94
83) Butylbenzylphthalate	20.539	149	1186730	36.964	ng/ul#	91
84) 3,3'-Dichlorobenzidine	21.304	252	1006774	31.440	ng/ul	99
85) Benzo(a)anthracene	21.374	228	3184812	35.446	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.304	149	1823849	38.107	ng/ul#	94
87) Chrysene	21.427	228	3068235	34.508	ng/ul	99
89) Di-n-octyl phthalate	22.239	149	3070598	39.106	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	3237330	36.416	ng/ul	98
91) Benzo(k)fluoranthene	23.133	252	3181246	38.230	ng/ul	98
93) Benzo(a)pyrene	23.715	252	2931759	34.276	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.380	276	3661254	36.899	ng/ul	99
95) Dibenzo(a,h)anthracene	26.398	278	3105073	36.169	ng/ul	97
96) Benzo(g,h,i)perylene	27.156	276	3027316	35.575	ng/ul	96

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



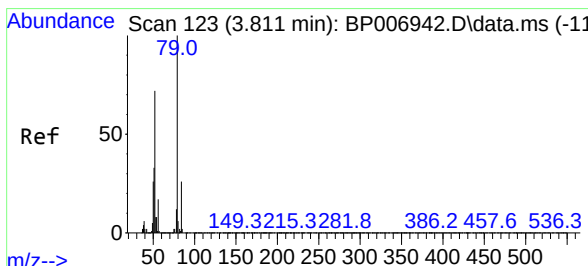
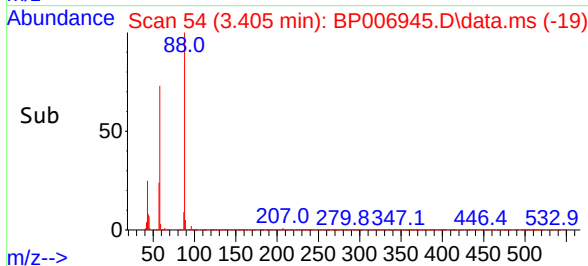
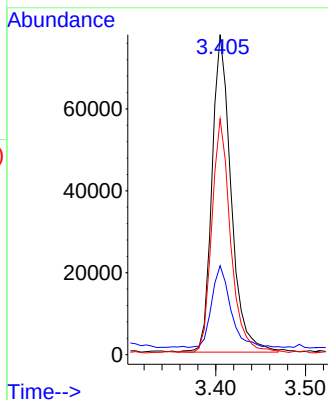
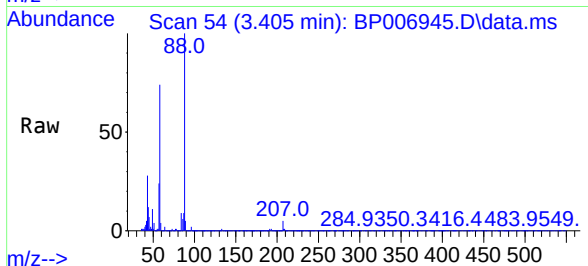
#2
1,4-Dioxane
Concen: 13.225 ng/uL
RT: 3.405 min Scan# 54
Delta R.T. 0.006 min
Lab File: BP006945.D
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ClientSampled :
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Tgt Ion: 88 Resp: 114538
Ion Ratio Lower Upper
88 100
43 27.8 20.1 30.1
58 73.7 48.4 72.6#

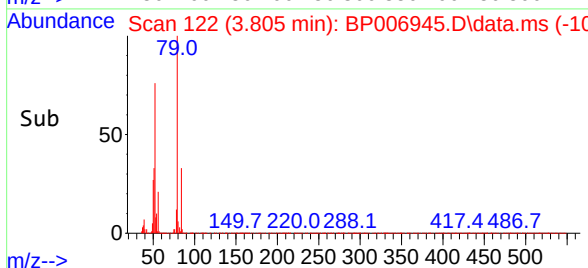
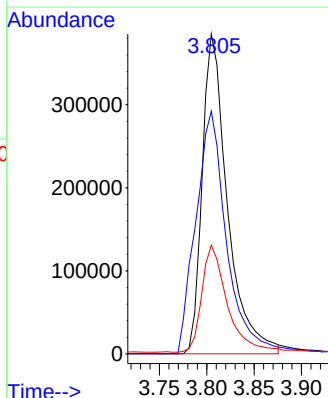
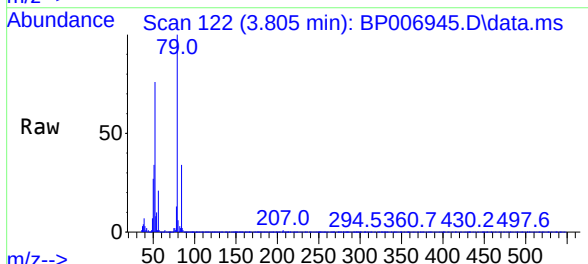
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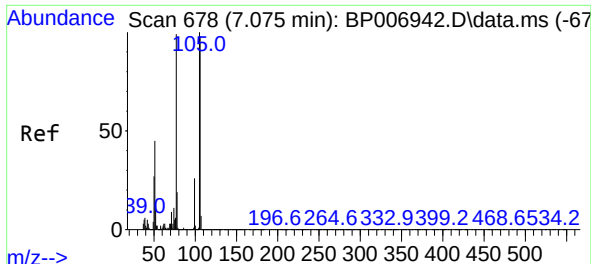
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#5
Pyridine
Concen: 35.111 ng/uL
RT: 3.805 min Scan# 122
Delta R.T. 0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

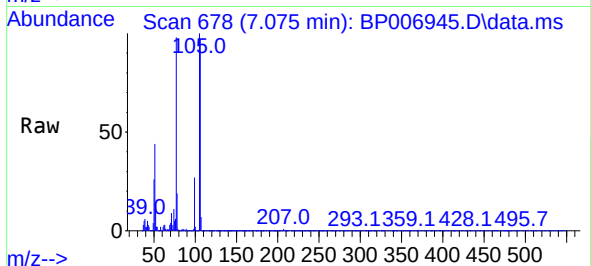
Tgt Ion: 79 Resp: 714354
Ion Ratio Lower Upper
79 100
52 75.9 49.2 73.8#
51 34.0 22.7 34.1





#6
Benzaldehyde
Concen: 37.204 ng/ul m
RT: 7.075 min Scan# 678
Delta R.T. 0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

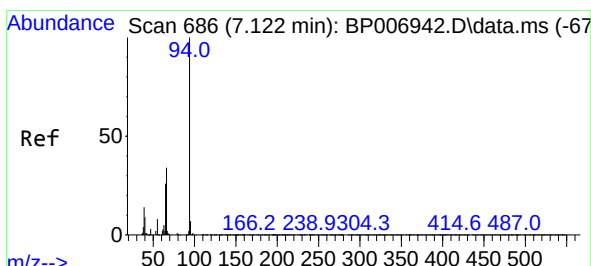
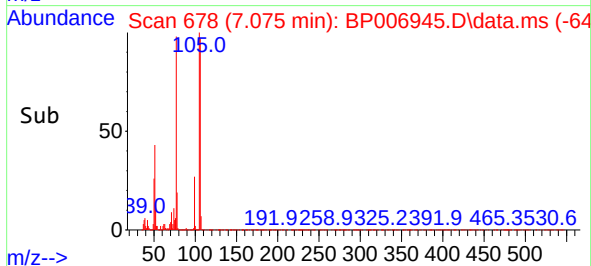
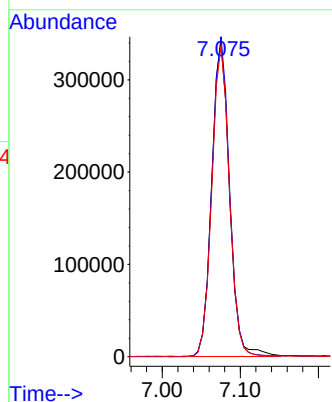
Instrument :
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ClientSampleId :
SLCS947



Tgt Ion: 77 Resp: 539681
Ion Ratio Lower Upper
77 100
105 102.0 74.4 111.6
106 98.9 70.3 105.5

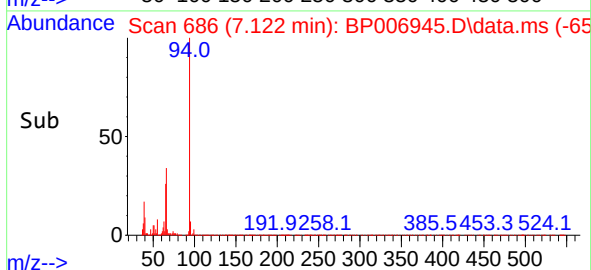
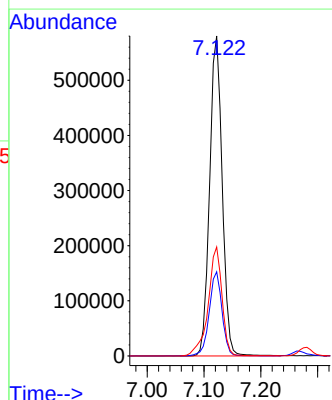
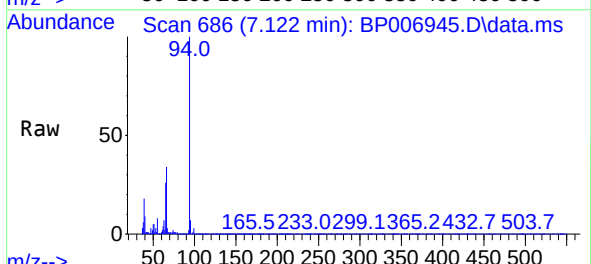
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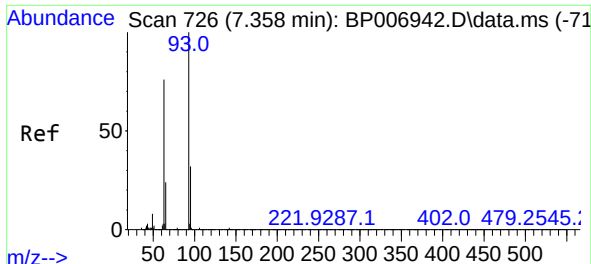
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#8
Phenol
Concen: 37.750 ng/ul
RT: 7.122 min Scan# 686
Delta R.T. 0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

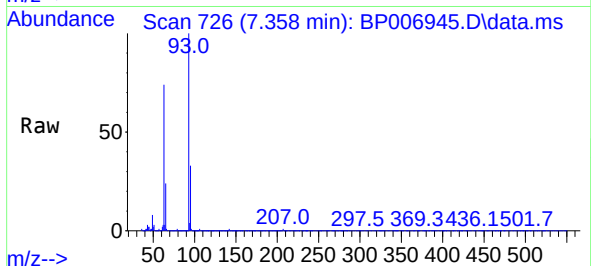
Tgt Ion: 94 Resp: 888320
Ion Ratio Lower Upper
94 100
65 26.3 24.4 36.6
66 34.1 31.8 47.6





#10
Bis(2-Chloroethyl)ether
Concen: 36.270 ng/ul
RT: 7.358 min Scan# 726
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

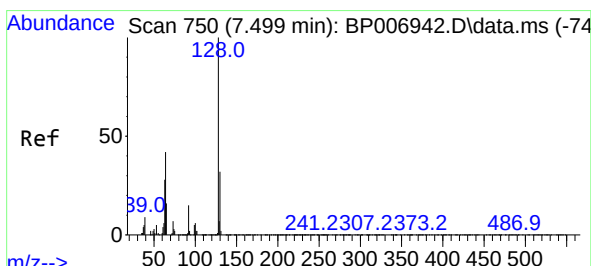
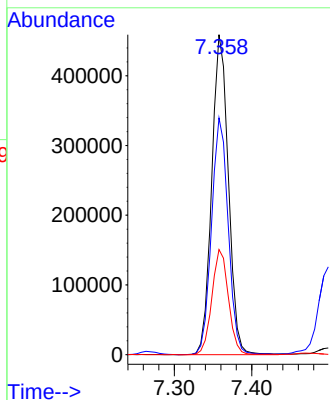
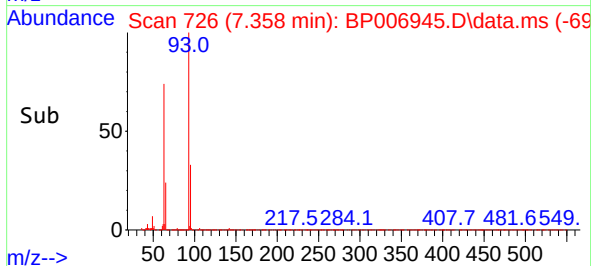
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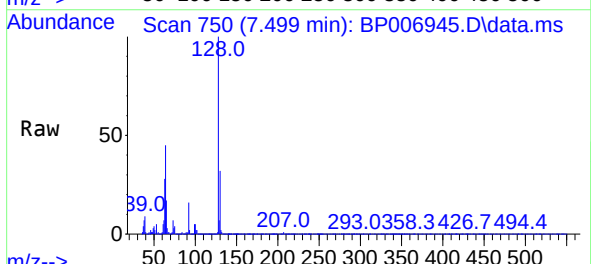
Tgt Ion: 93 Resp: 683318
Ion Ratio Lower Upper
93 100
63 74.0 59.7 89.5
95 32.9 25.3 37.9

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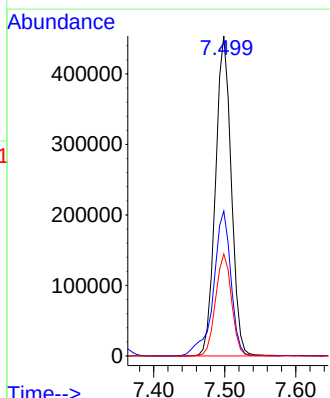
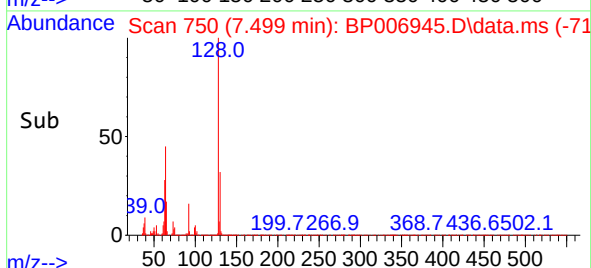
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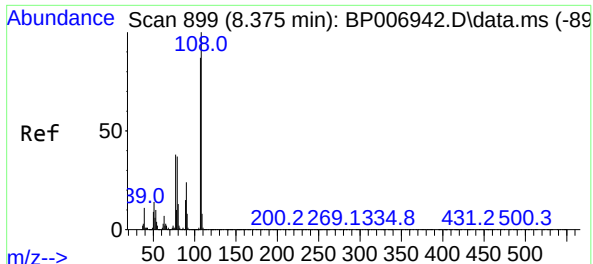


#12
2-Chlorophenol
Concen: 36.992 ng/ul
RT: 7.499 min Scan# 750
Delta R.T. -0.000 min
Lab File: BP006945.D
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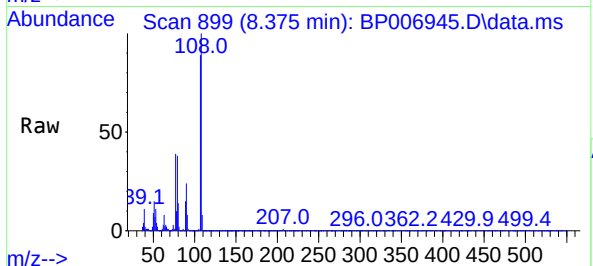
Tgt Ion: 128 Resp: 697447
Ion Ratio Lower Upper
128 100
64 45.3 40.6 60.8
130 31.9 26.4 39.6





#13
2-Methylphenol
Concen: 36.572 ng/ul
RT: 8.375 min Scan# 899
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

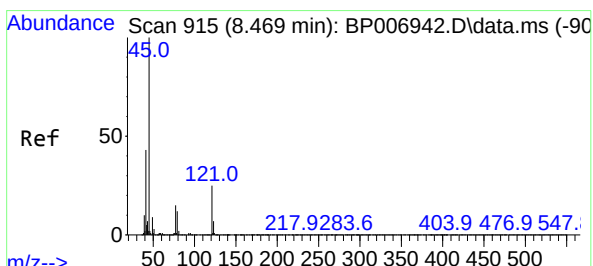
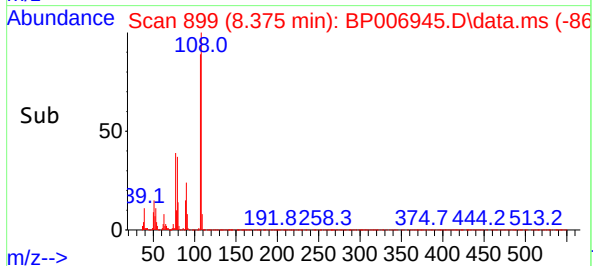
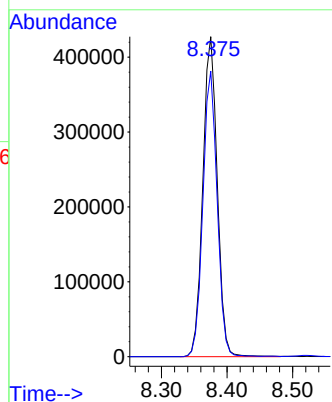
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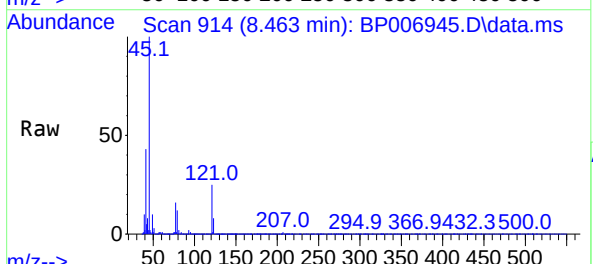
Tgt Ion: 108 Resp: 653557
Ion Ratio Lower Upper
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107 89.2 72.2 108.2

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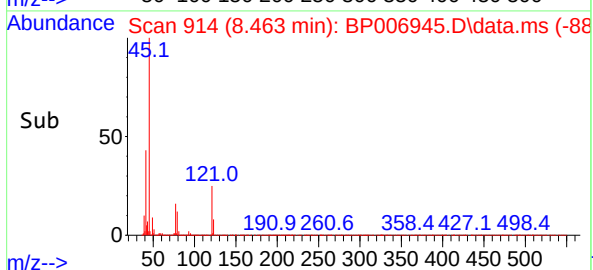
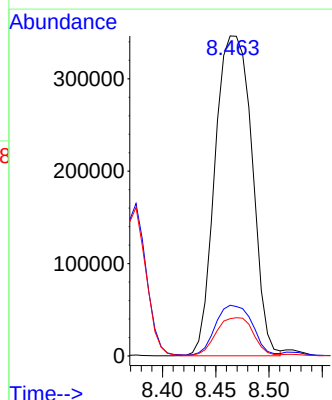
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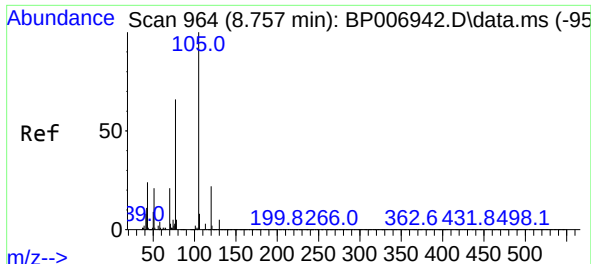


#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.368 ng/ul
RT: 8.463 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



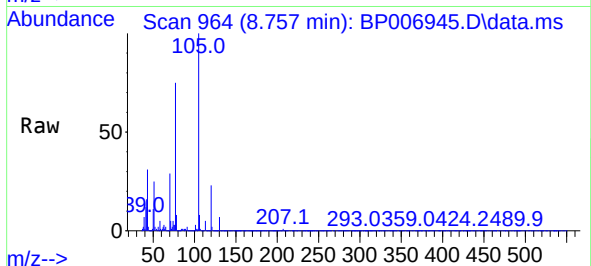
Tgt Ion: 45 Resp: 834915
Ion Ratio Lower Upper
45 100
77 15.9 13.8 20.8
79 11.6 10.9 16.3





#16
Acetophenone
Concen: 36.519 ng/ul
RT: 8.757 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

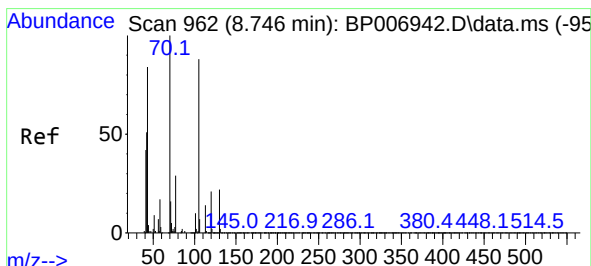
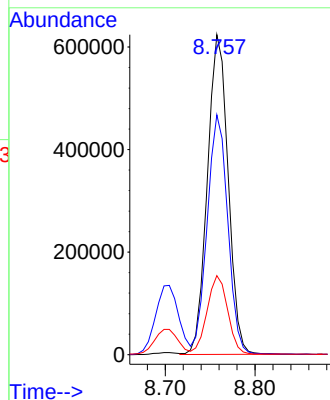
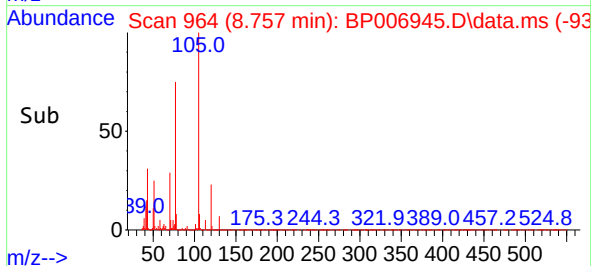
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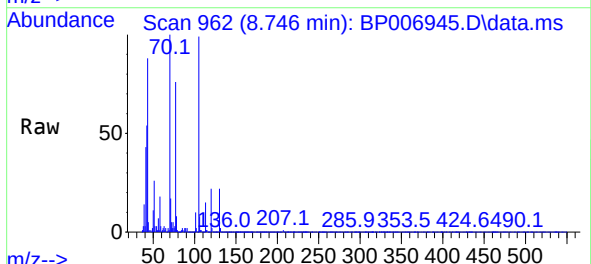
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Ion Ratio Lower Upper
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51 24.7 19.0 28.6

Manual Integrations
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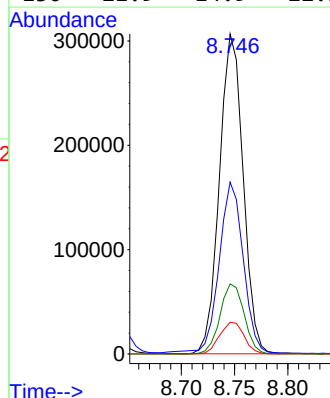
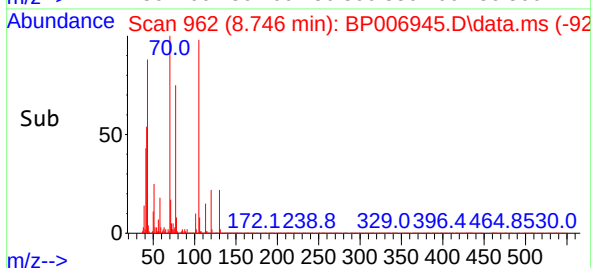
mohammad
9/13/2021 10:22:03 AM

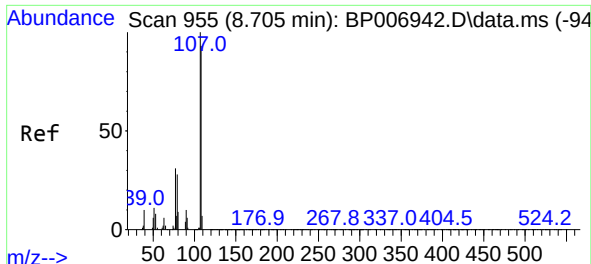


#17
N-Nitroso-di-n-propylamine
Concen: 37.118 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



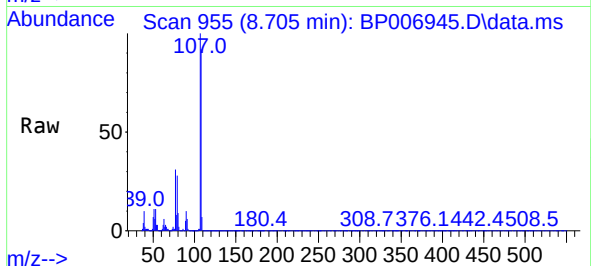
Tgt Ion: 70 Resp: 474124
Ion Ratio Lower Upper
70 100
42 53.7 40.4 60.6
101 9.9 7.2 10.8
130 21.9 14.9 22.3





#18
4-Methylphenol
Concen: 36.466 ng/ul
RT: 8.705 min Scan# 955
Delta R.T. 0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

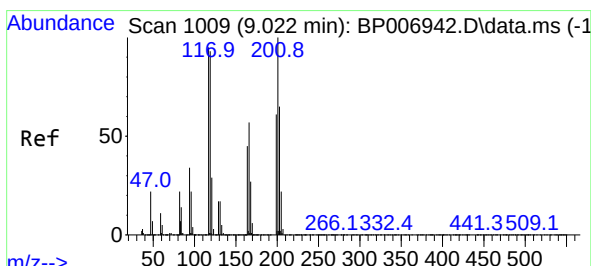
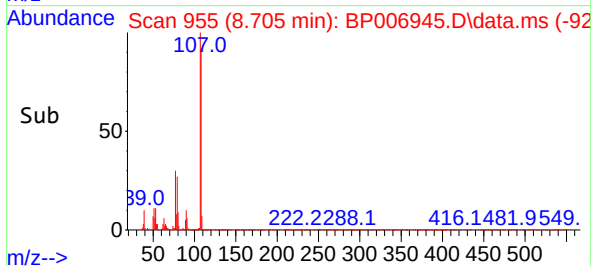
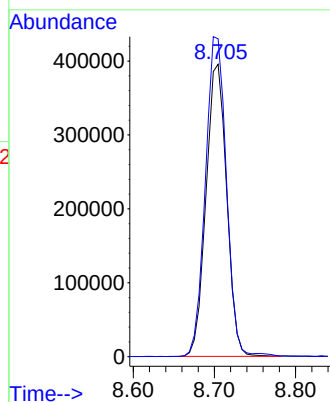
Instrument :
BNA_P
ClientSampleId :
SLCS947



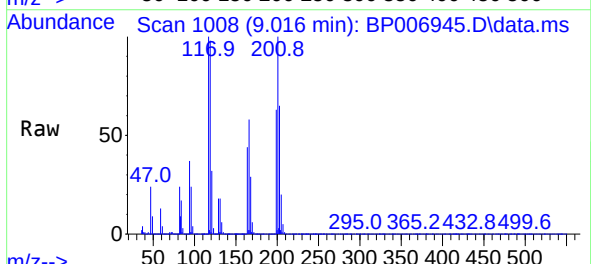
Tgt Ion:108 Resp: 698924
Ion Ratio Lower Upper
108 100
107 108.7 88.6 133.0

Manual Integrations
APPROVED

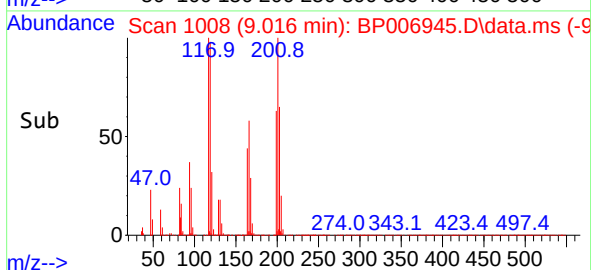
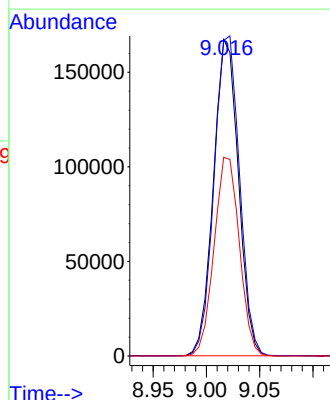
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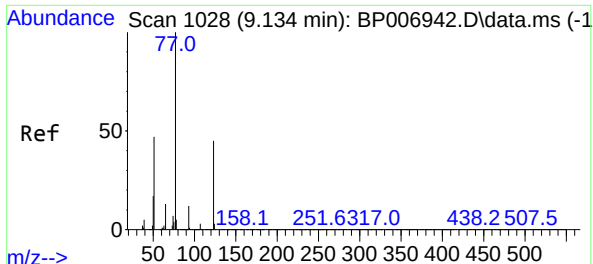


#19
Hexachloroethane
Concen: 35.552 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



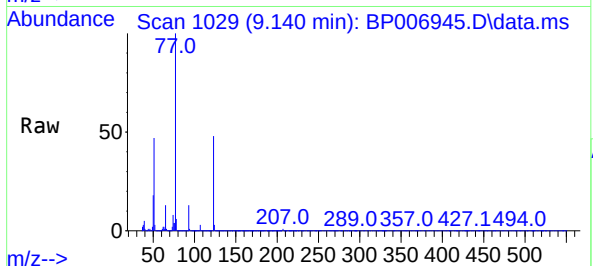
Tgt Ion:117 Resp: 272953
Ion Ratio Lower Upper
117 100
201 99.8 68.2 102.2
199 62.8 43.5 65.3





#22
Nitrobenzene
Concen: 39.135 ng/ul
RT: 9.140 min Scan# 1029
Delta R.T. 0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

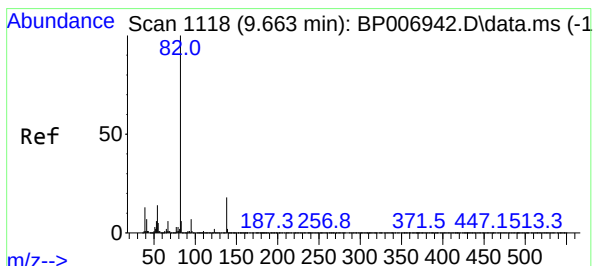
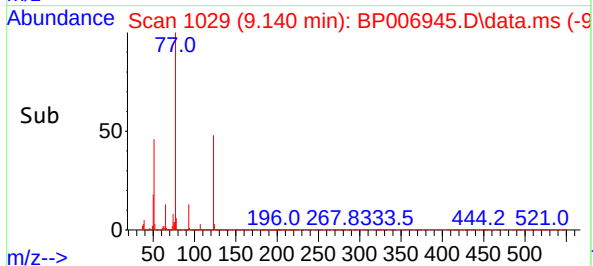
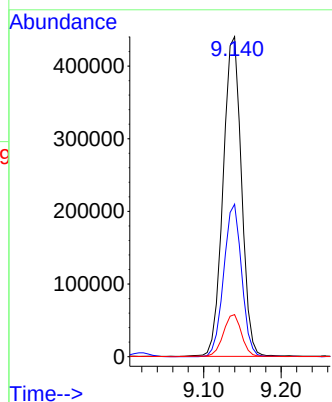
Instrument :
BNA_P
ClientSampleId :
SLCS947



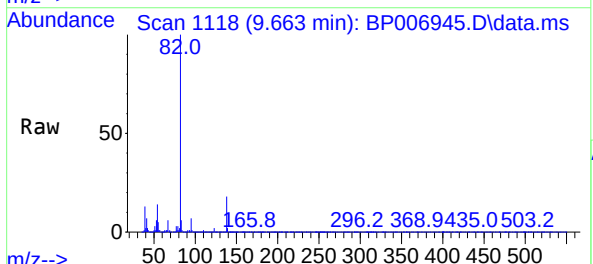
Tgt Ion: 77 Resp: 725099
Ion Ratio Lower Upper
77 100
123 47.6 31.1 46.7#
65 13.1 10.6 16.0

Manual Integrations
APPROVED

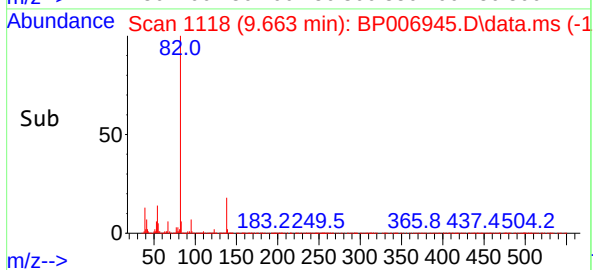
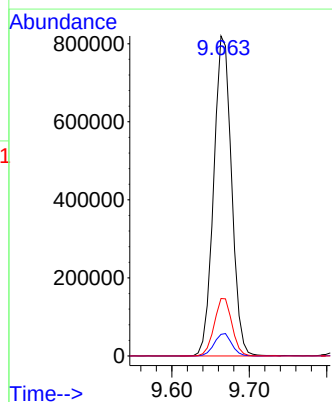
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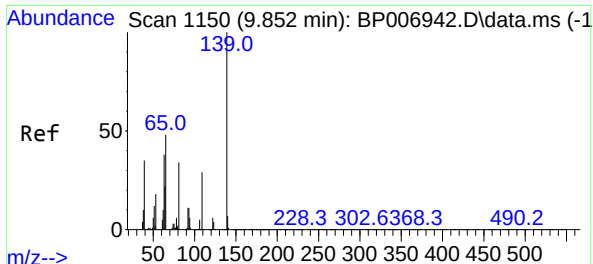


#23
Isophorone
Concen: 35.668 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



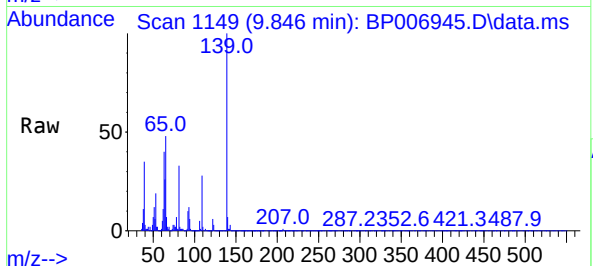
Tgt Ion: 82 Resp: 1312520
Ion Ratio Lower Upper
82 100
95 6.8 5.8 8.8
138 18.0 12.5 18.7





#25
2-Nitrophenol
Concen: 40.538 ng/ul
RT: 9.846 min Scan# 1149
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

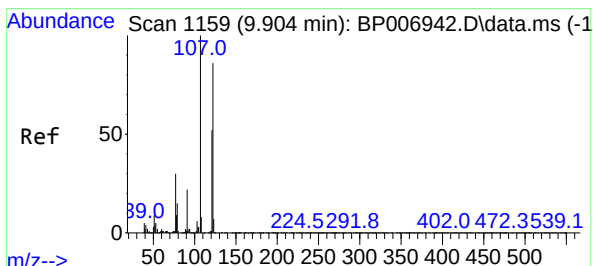
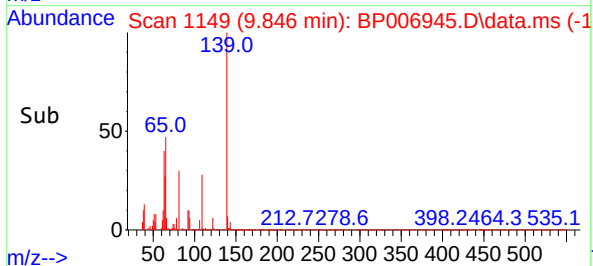
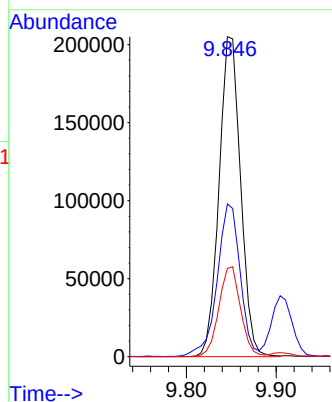
Instrument :
BNA_P
ClientSampleId :
SLCS947



Tgt Ion:139 Resp: 341549
Ion Ratio Lower Upper
139 100
65 47.8 48.4 72.6#
109 27.6 28.2 42.2#

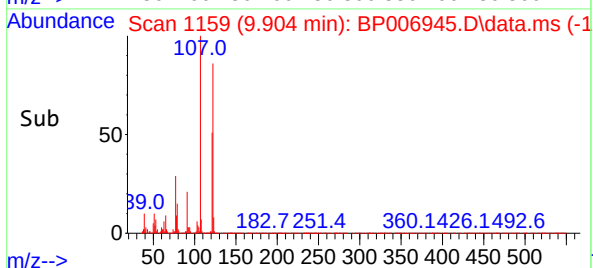
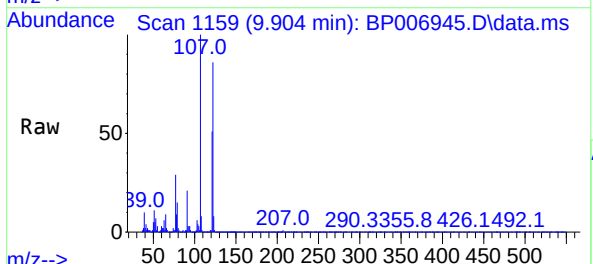
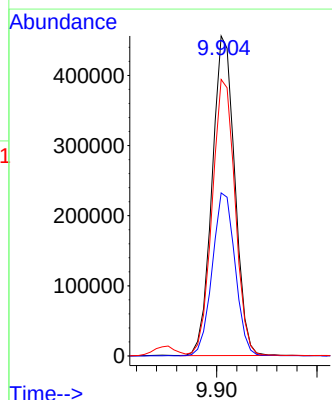
Manual Integrations
APPROVED

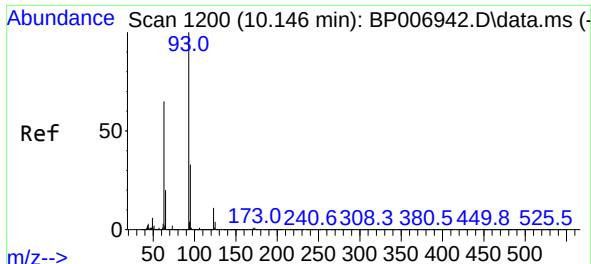
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#26
2,4-Dimethylphenol
Concen: 35.107 ng/ul
RT: 9.904 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

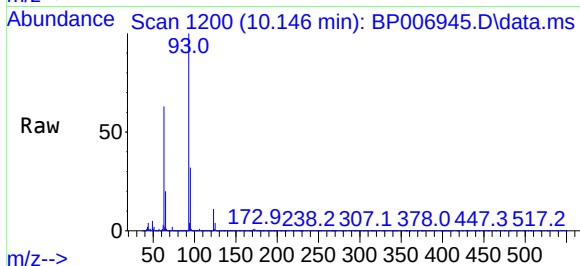
Tgt Ion:107 Resp: 716613
Ion Ratio Lower Upper
107 100
121 50.9 38.1 57.1
122 86.4 64.2 96.4



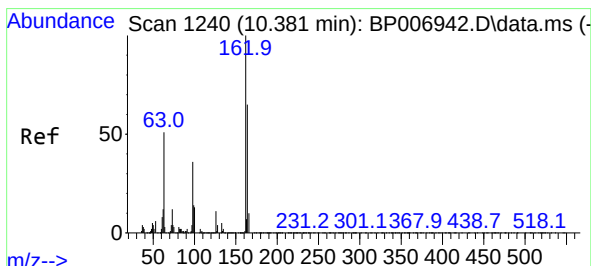
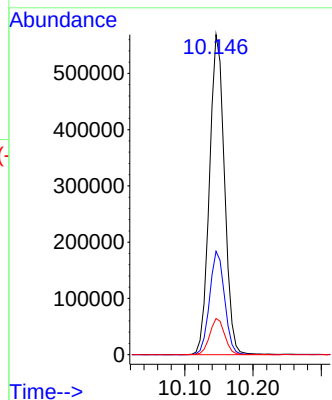
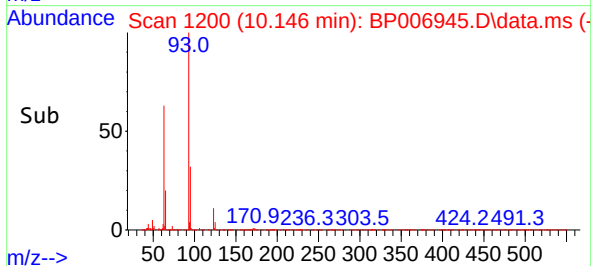


#27
Bis(2-Chloroethoxy)methane
Concen: 35.794 ng/ul
RT: 10.146 min Scan# 1200
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

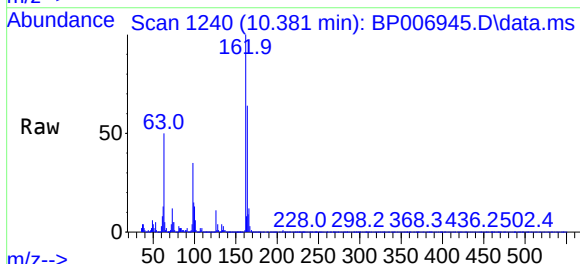
Instrument :
BNA_P
ClientSampleId :
SLCS947



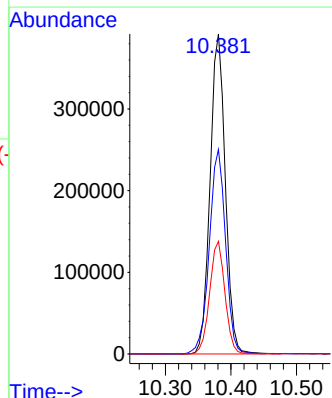
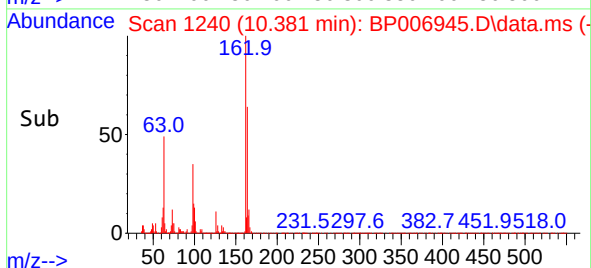
Tgt Ion: 93 Resp: 871897
Ion Ratio Lower Upper
93 100
95 32.3 25.6 38.4
123 11.3 8.2 12.4

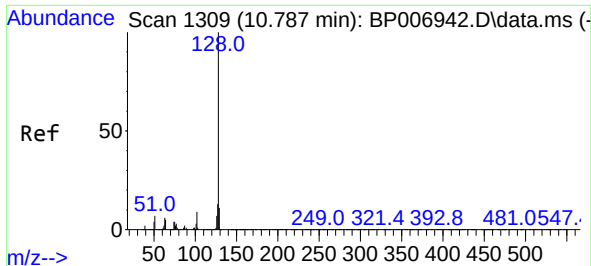


#29
2,4-Dichlorophenol
Concen: 35.986 ng/ul
RT: 10.381 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



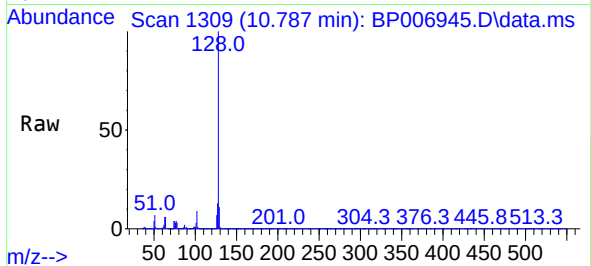
Tgt Ion: 162 Resp: 633448
Ion Ratio Lower Upper
162 100
164 63.9 52.0 78.0
98 35.2 34.3 51.5





#30
Naphthalene
Concen: 34.330 ng/ul
RT: 10.787 min Scan# 1309
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

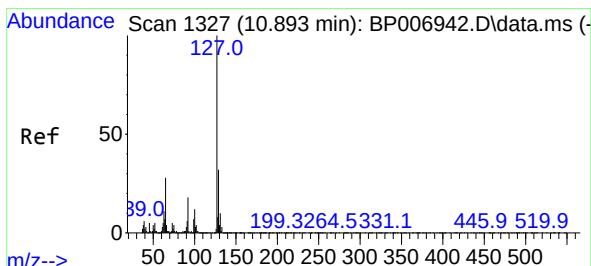
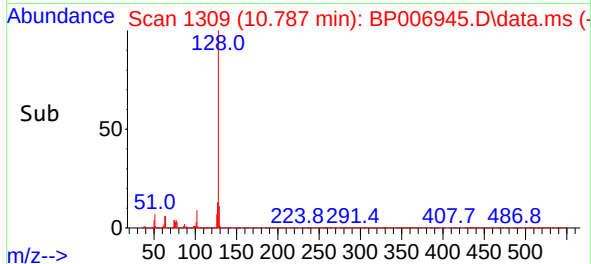
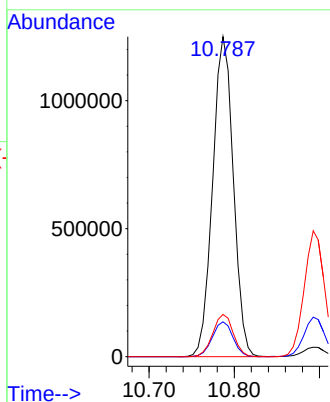
Instrument :
BNA_P
ClientSampleId :
SLCS947



Tgt Ion:128 Resp: 2105003
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.2 10.6 15.8

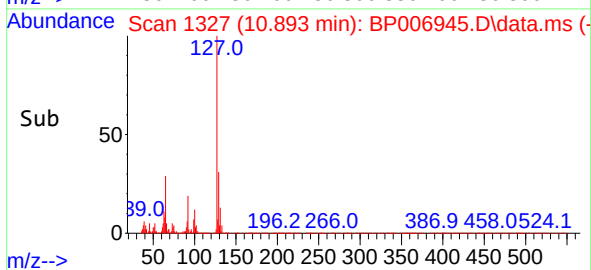
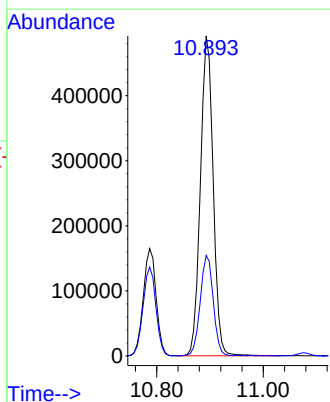
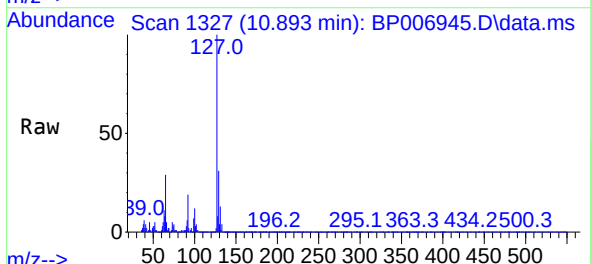
Manual Integrations
APPROVED

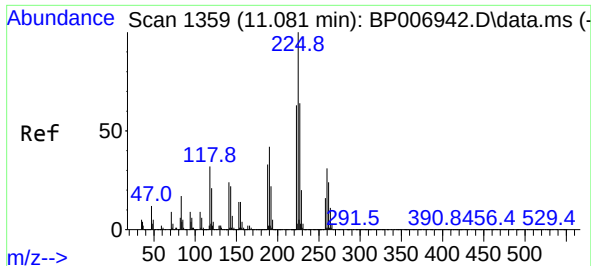
mohammad
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#32
4-Chloroaniline
Concen: 32.683 ng/ul
RT: 10.893 min Scan# 1327
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

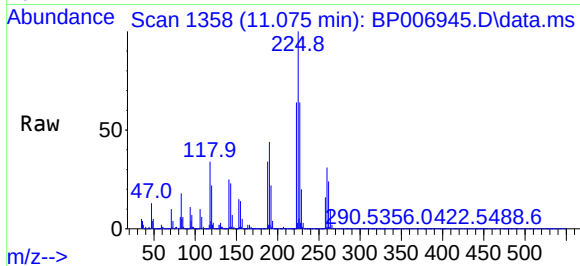
Tgt Ion:127 Resp: 818224
Ion Ratio Lower Upper
127 100
129 31.4 25.7 38.5





#33
Hexachlorobutadiene
Concen: 32.208 ng/ul
RT: 11.075 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

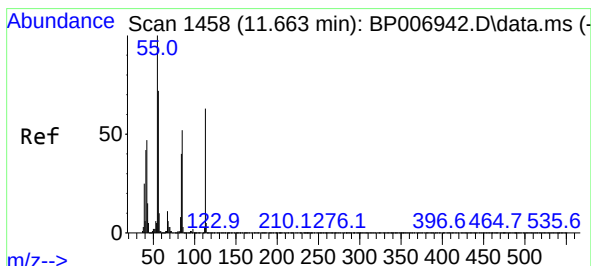
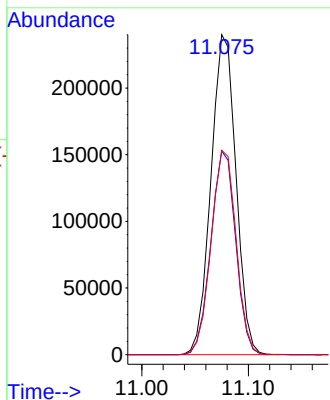
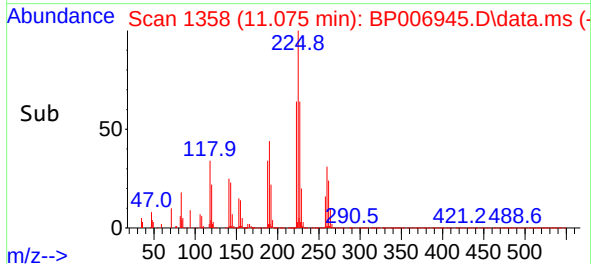
Instrument :
BNA_P
ClientSampled :
SLCS947



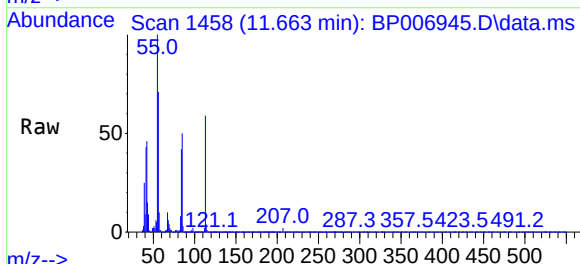
Tgt Ion:225 Resp: 391107
Ion Ratio Lower Upper
225 100
223 63.7 48.2 72.2
227 63.8 49.6 74.4

Manual Integrations
APPROVED

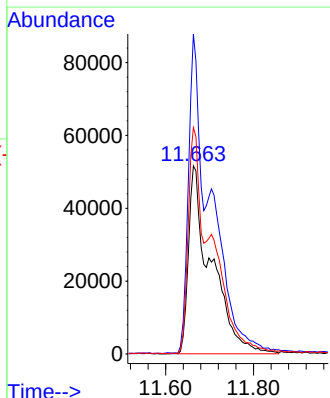
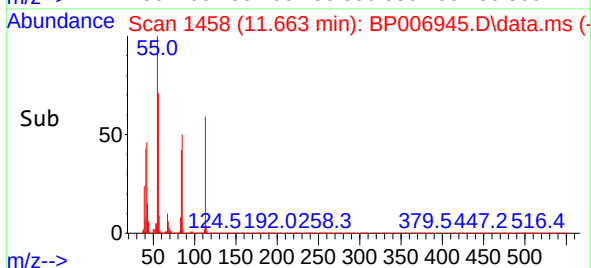
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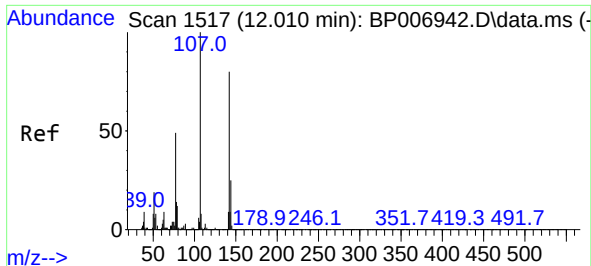


#34
Caprolactam
Concen: 35.252 ng/ul m
RT: 11.663 min Scan# 1458
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



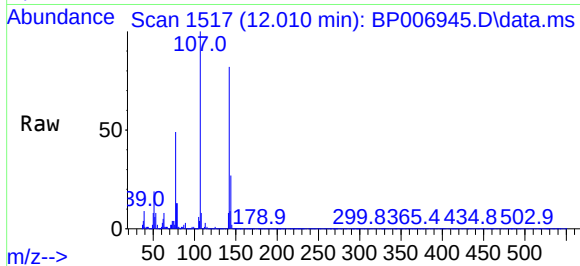
Tgt Ion:113 Resp: 184957
Ion Ratio Lower Upper
113 100
55 170.1 125.8 188.6
56 120.3 98.2 147.2





#35
4-Chloro-3-methylphenol
Concen: 36.036 ng/ul
RT: 12.010 min Scan# 1517
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

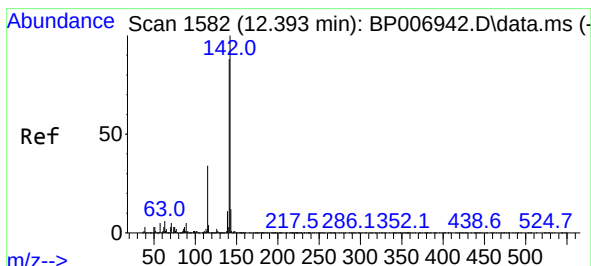
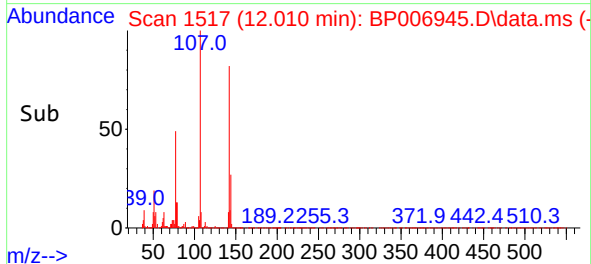
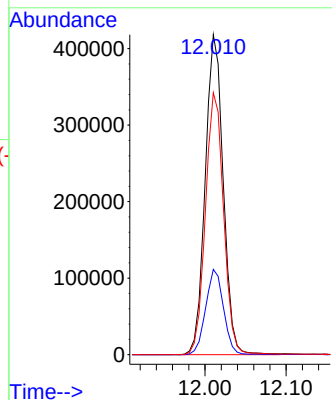
Instrument :
BNA_P
ClientSampleId :
SLCS947



Tgt Ion:107 Resp: 643382
Ion Ratio Lower Upper
107 100
144 26.7 18.8 28.2
142 81.8 58.4 87.6

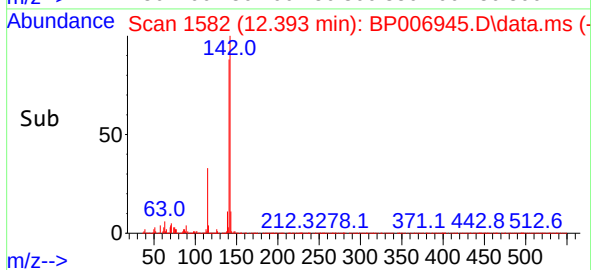
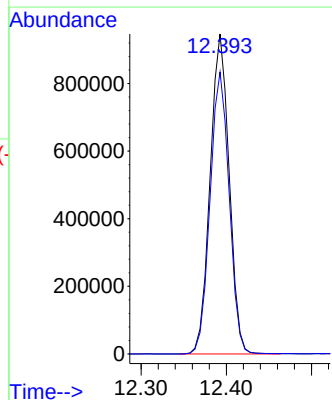
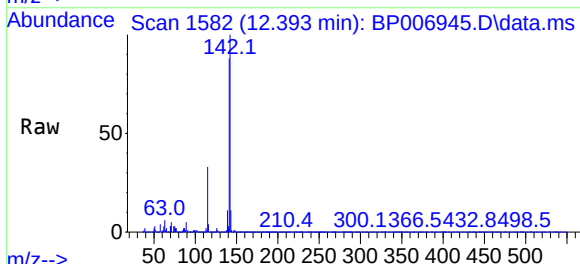
Manual Integrations
APPROVED

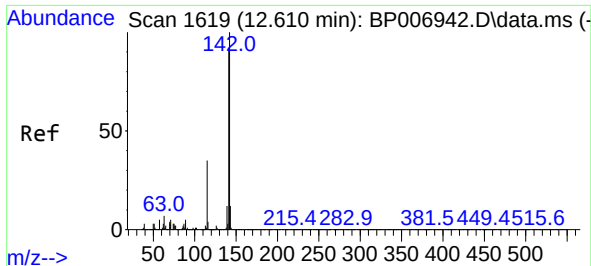
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#36
2-Methylnaphthalene
Concen: 35.663 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

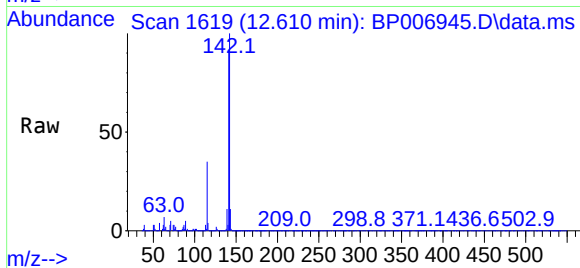
Tgt Ion:142 Resp: 1466103
Ion Ratio Lower Upper
142 100
141 88.1 72.3 108.5





#37
1-Methylnaphthalene
Concen: 33.478 ng/ul
RT: 12.610 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

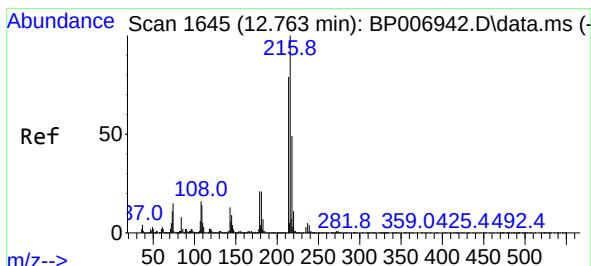
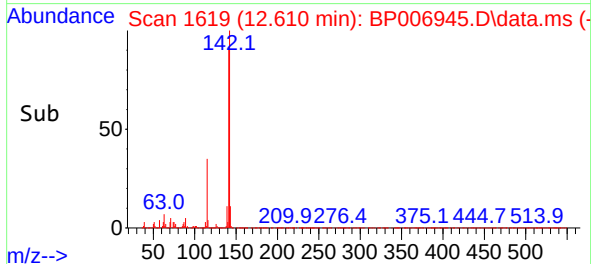
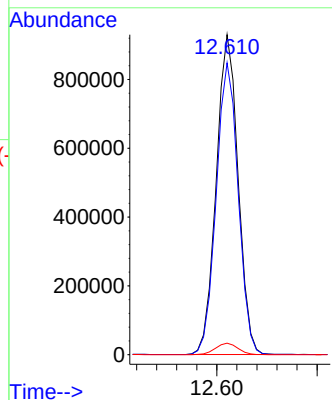
Instrument :
BNA_P
ClientSampleId :
SLCS947



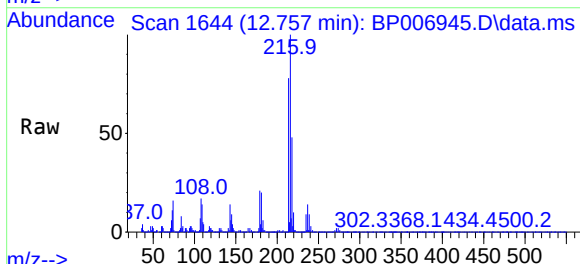
Tgt Ion:142 Resp: 1403937
Ion Ratio Lower Upper
142 100
141 91.2 74.9 112.3
116 3.6 3.3 4.9

Manual Integrations
APPROVED

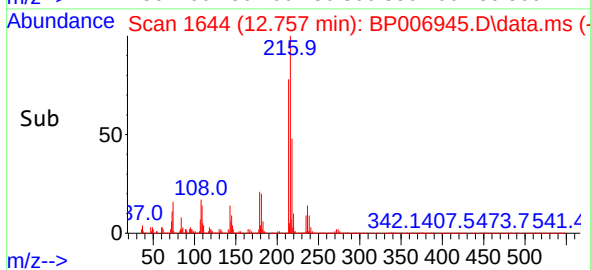
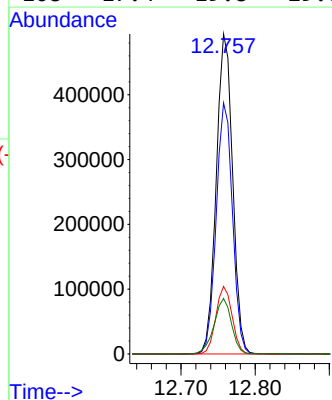
mohammad
9/13/2021 10:22:03 AM

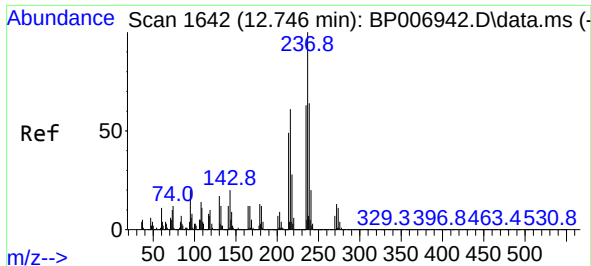


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.410 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



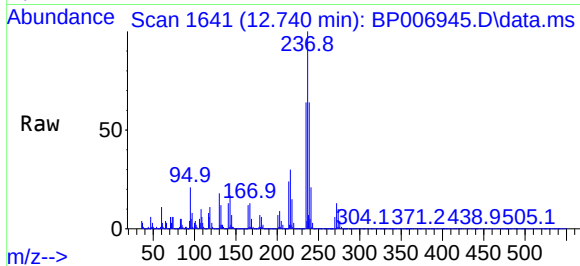
Tgt Ion:216 Resp: 756339
Ion Ratio Lower Upper
216 100
214 78.5 64.3 96.5
179 21.1 19.3 28.9
108 17.4 19.8 29.6#





#40
Hexachlorocyclopentadiene
Concen: 27.708 ng/ul
RT: 12.740 min Scan# 1641
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

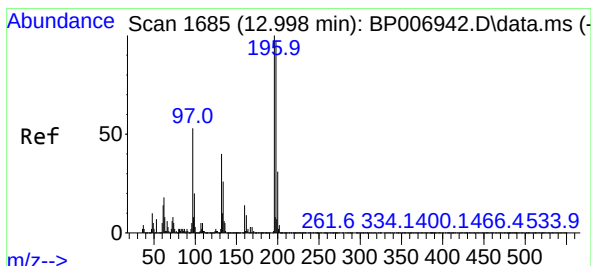
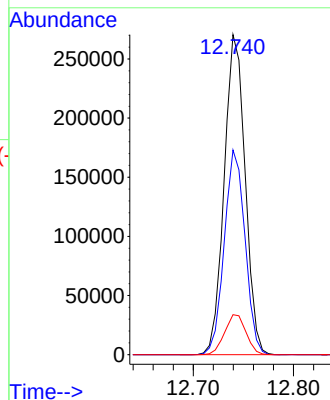
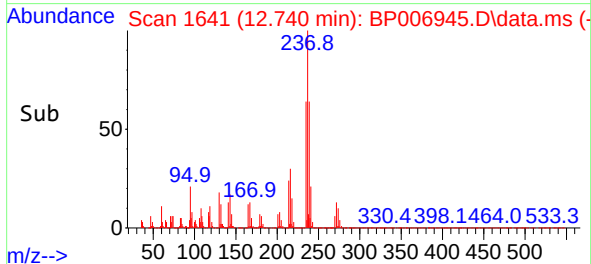
Instrument :
BNA_P
ClientSampleId :
SLCS947



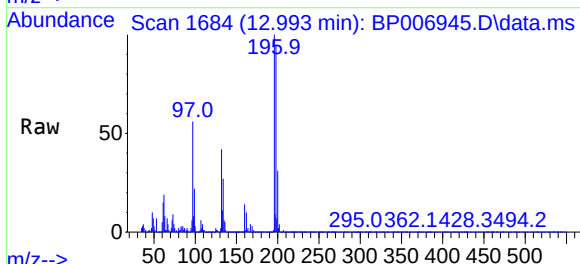
Tgt Ion:237 Resp: 393068
Ion Ratio Lower Upper
237 100
235 63.9 50.4 75.6
272 13.2 9.7 14.5

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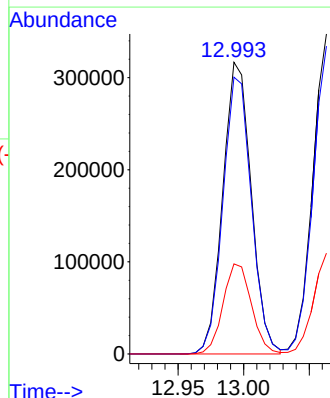
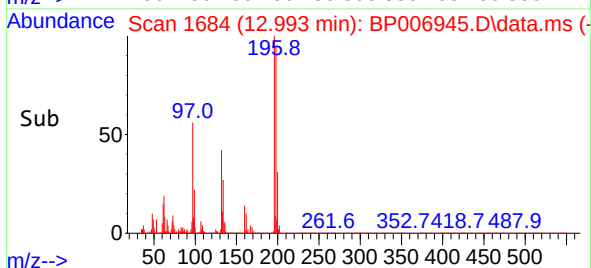
mohammad
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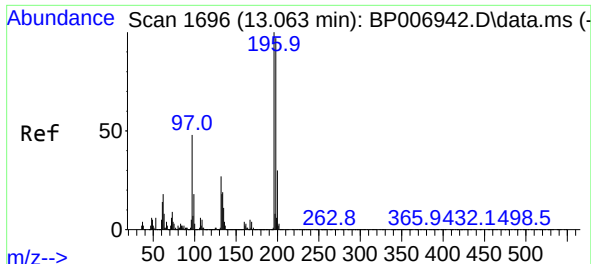


#41
2,4,6-Trichlorophenol
Concen: 37.514 ng/ul
RT: 12.993 min Scan# 1684
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



Tgt Ion:196 Resp: 477269
Ion Ratio Lower Upper
196 100
198 94.9 76.2 114.4
200 30.9 24.6 36.8





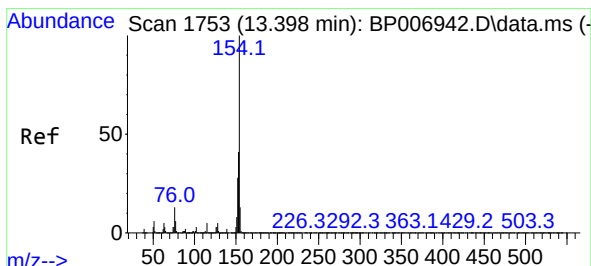
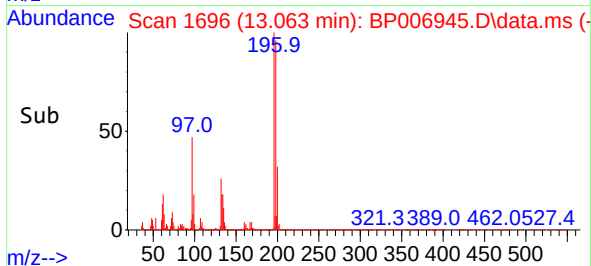
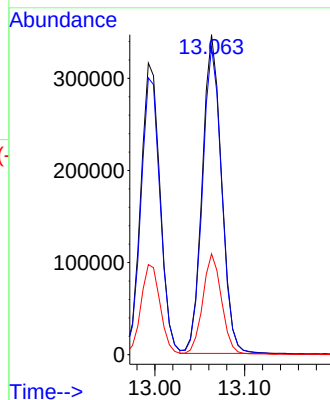
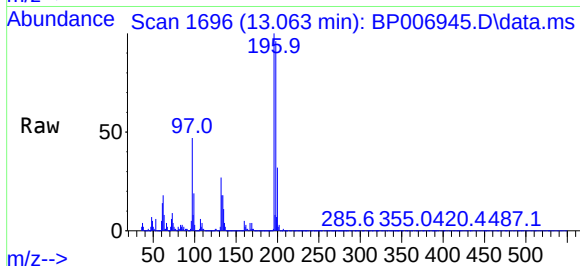
#42
2,4,5-Trichlorophenol
Concen: 36.324 ng/ul
RT: 13.063 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

Tgt Ion:196 Resp: 515161
Ion Ratio Lower Upper
196 100
198 96.2 79.3 118.9
200 31.5 25.8 38.8

Instrument :
BNA_P
ClientSampleId :
SLCS947

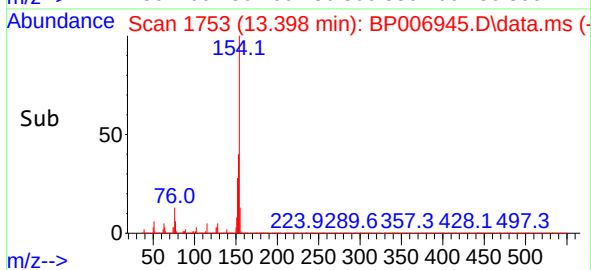
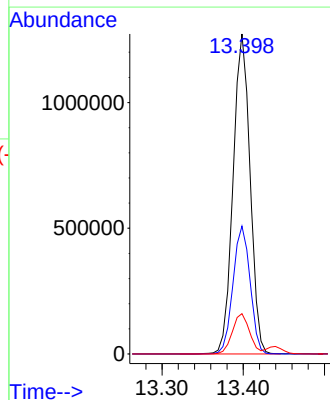
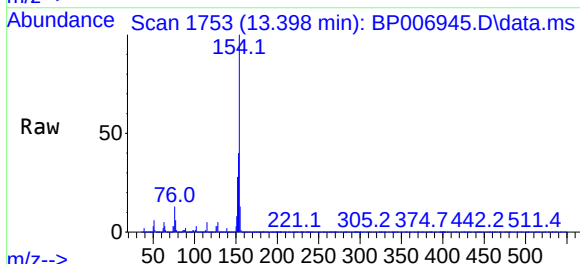
Manual Integrations
APPROVED

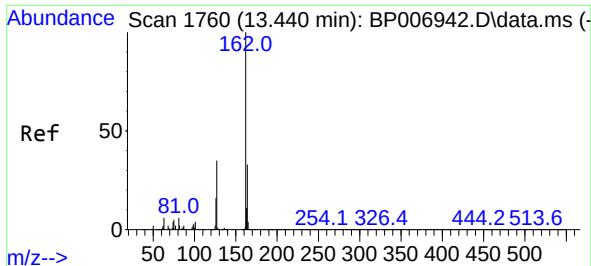
mohammad
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#43
1,1'-Biphenyl
Concen: 34.540 ng/ul
RT: 13.398 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

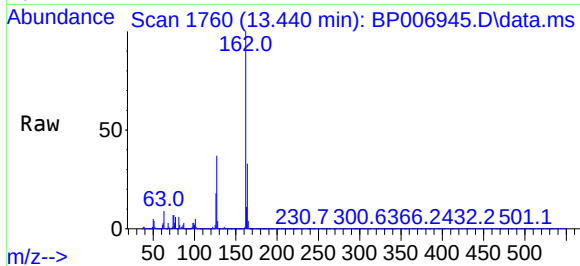
Tgt Ion:154 Resp: 1846023
Ion Ratio Lower Upper
154 100
153 39.9 32.4 48.6
76 12.6 12.9 19.3#





#44
2-Chloronaphthalene
Concen: 34.641 ng/ul
RT: 13.440 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

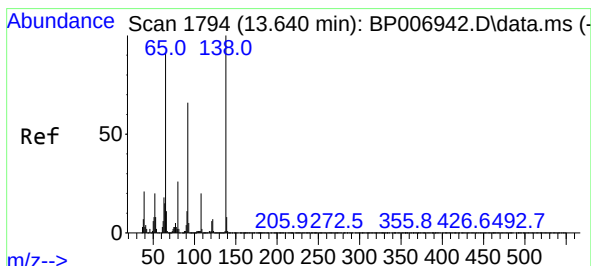
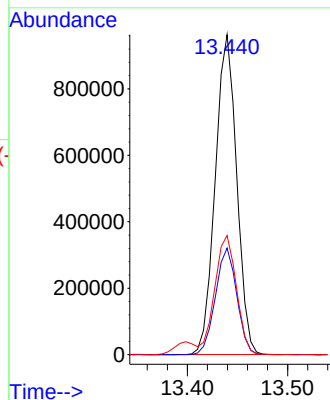
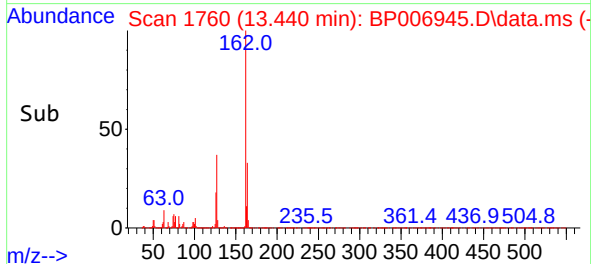
Instrument :
BNA_P
ClientSampled :
SLCS947



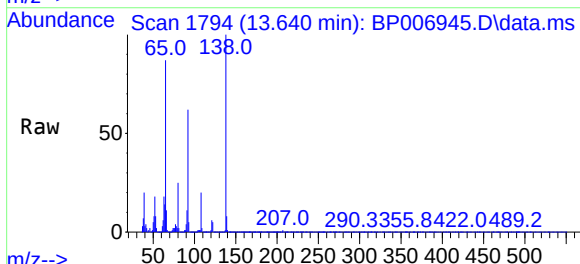
Tgt Ion:162 Resp: 1427418
Ion Ratio Lower Upper
162 100
164 33.3 25.6 38.4
127 37.3 36.2 54.2

Manual Integrations
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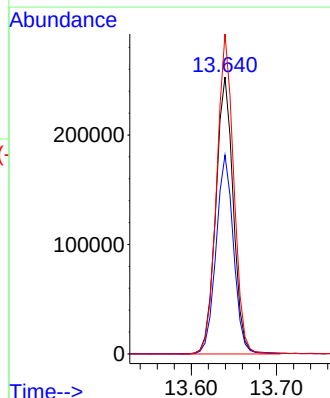
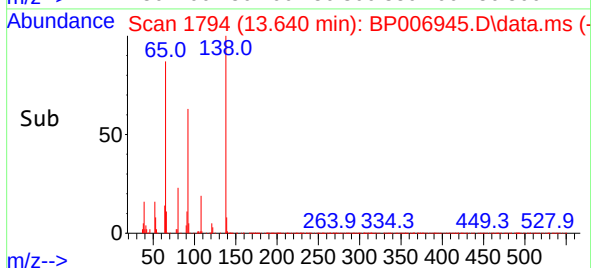
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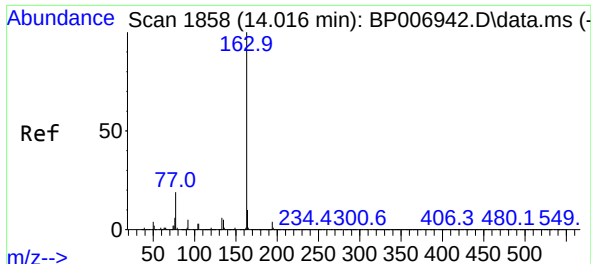


#45
2-Nitroaniline
Concen: 43.217 ng/ul
RT: 13.640 min Scan# 1794
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



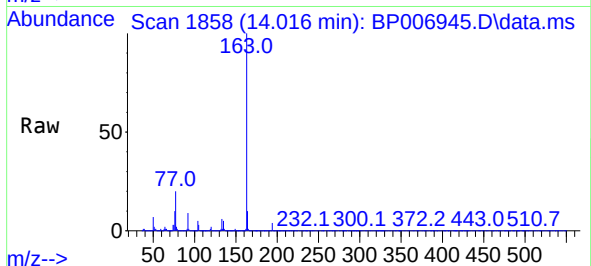
Tgt Ion: 65 Resp: 361948
Ion Ratio Lower Upper
65 100
92 71.8 53.7 80.5
138 115.6 71.4 107.2#





#47
Dimethylphthalate
Concen: 34.583 ng/ul
RT: 14.016 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

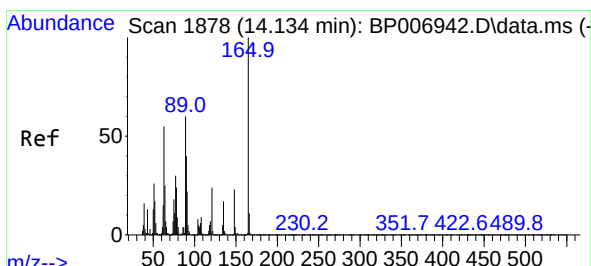
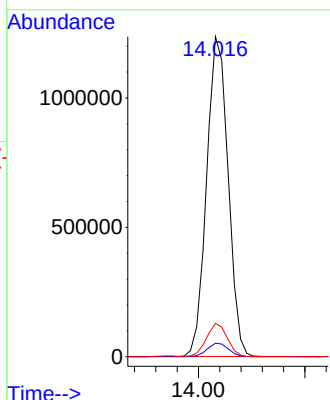
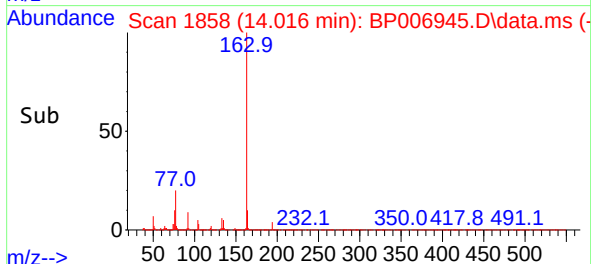
Instrument :
BNA_P
ClientSampled :
SLCS947



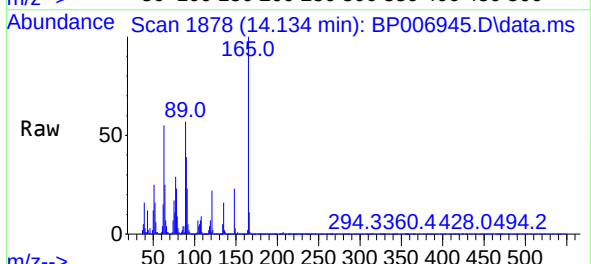
Tgt Ion:163 Resp: 1734026
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.4 7.8 11.8

Manual Integrations
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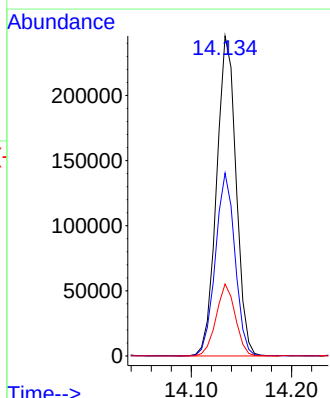
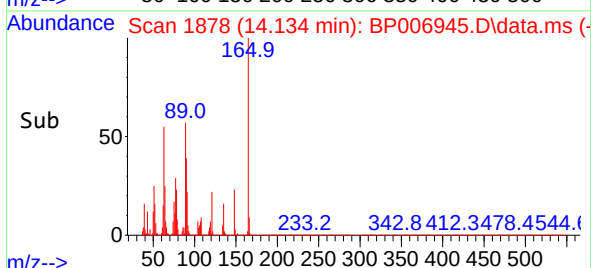
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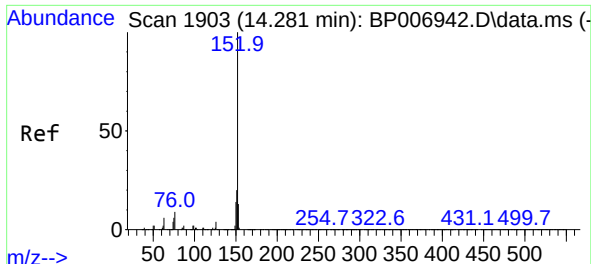


#48
2,6-Dinitrotoluene
Concen: 39.483 ng/ul
RT: 14.134 min Scan# 1878
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



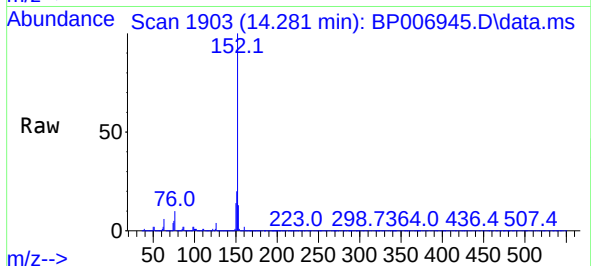
Tgt Ion:165 Resp: 330634
Ion Ratio Lower Upper
165 100
89 57.2 62.2 93.2#
121 22.5 22.1 33.1





#50
Acenaphthylene
Concen: 32.638 ng/ul
RT: 14.281 min Scan# 1903
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

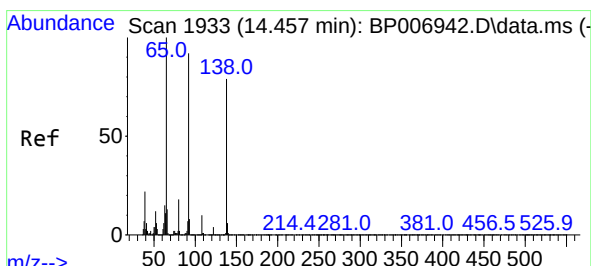
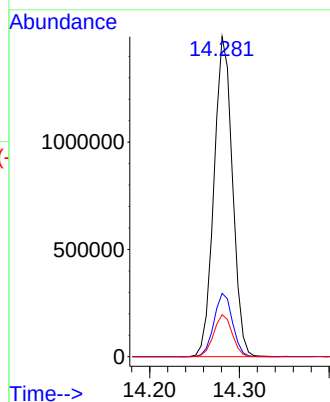
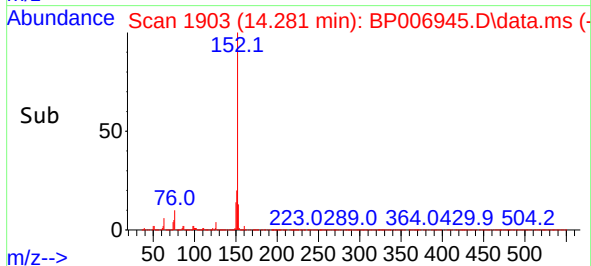
Instrument :
BNA_P
ClientSampleId :
SLCS947



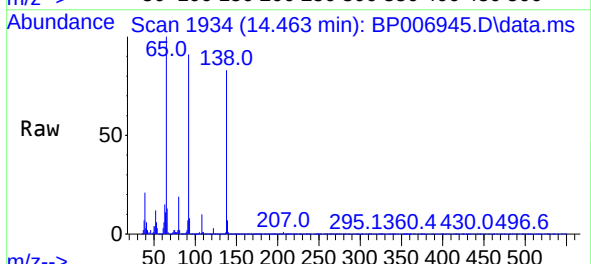
Tgt Ion:152 Resp: 2132360
Ion Ratio Lower Upper
152 100
151 19.8 15.9 23.9
153 13.1 10.4 15.6

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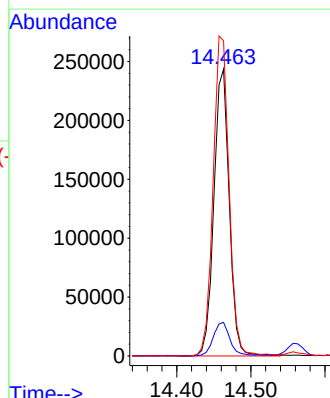
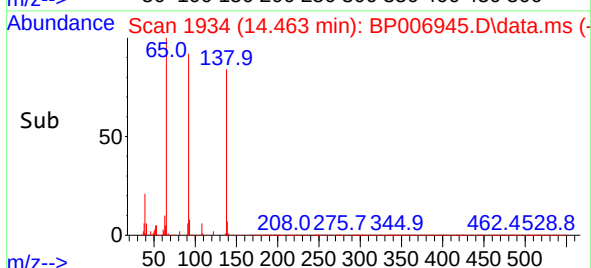
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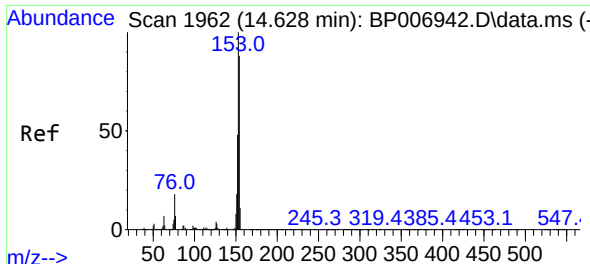


#51
3-Nitroaniline
Concen: 36.508 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



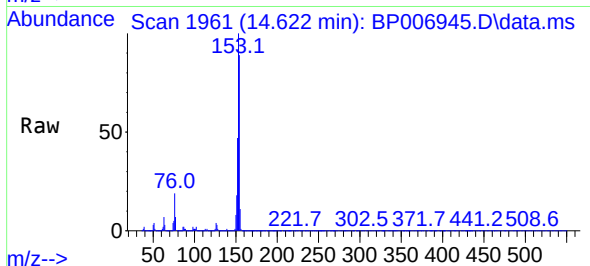
Tgt Ion:138 Resp: 350453
Ion Ratio Lower Upper
138 100
108 11.7 9.7 14.5
92 109.9 106.7 160.1





#52
Acenaphthene
Concen: 35.120 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

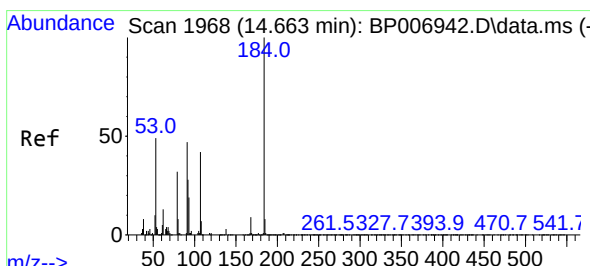
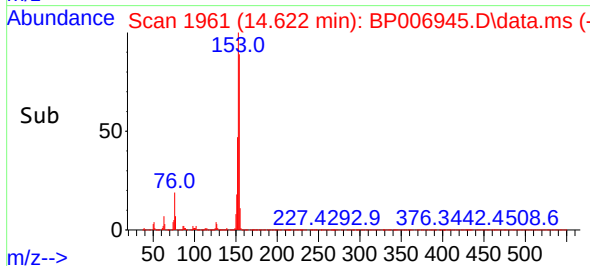
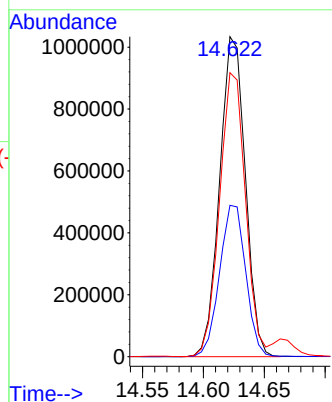
Instrument :
BNA_P
ClientSampleId :
SLCS947



Tgt Ion:153 Resp: 1519316
Ion Ratio Lower Upper
153 100
152 47.3 38.6 57.8
154 88.7 69.0 103.6

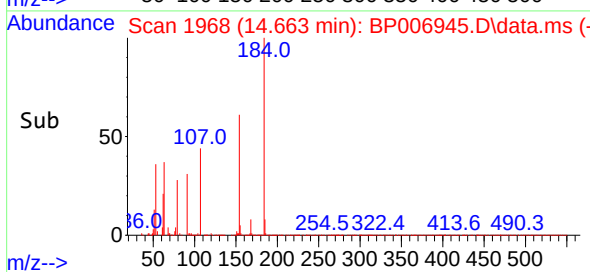
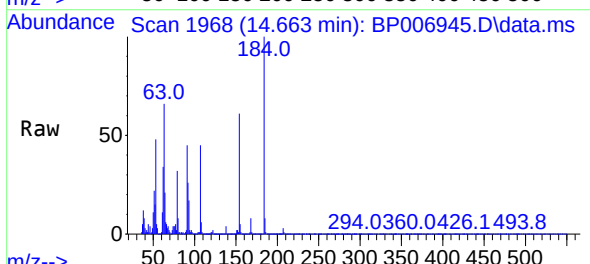
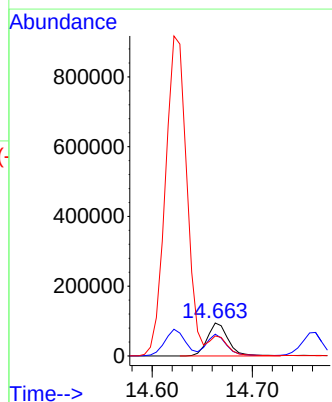
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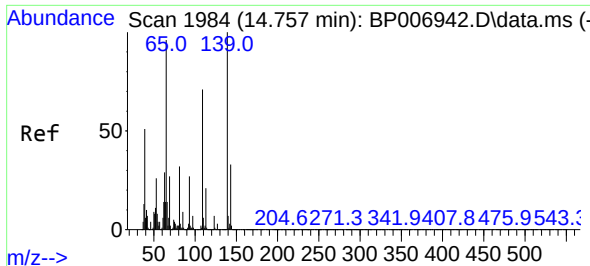
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#53
2,4-Dinitrophenol
Concen: 29.028 ng/ul
RT: 14.663 min Scan# 1968
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

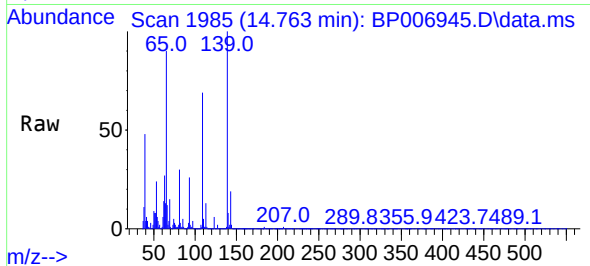
Tgt Ion:184 Resp: 136555
Ion Ratio Lower Upper
184 100
63 66.0 73.4 110.2#
154 60.7 59.4 89.0





#55
4-Nitrophenol
Concen: 37.622 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

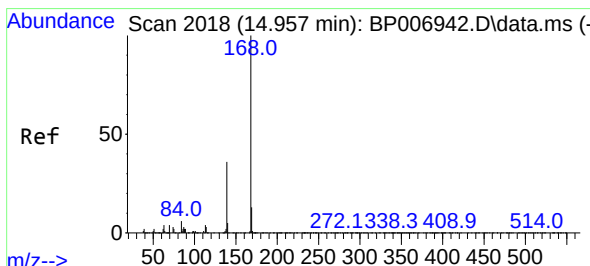
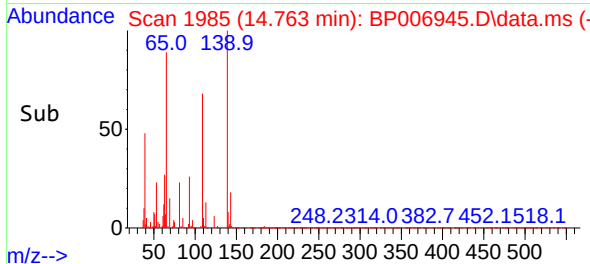
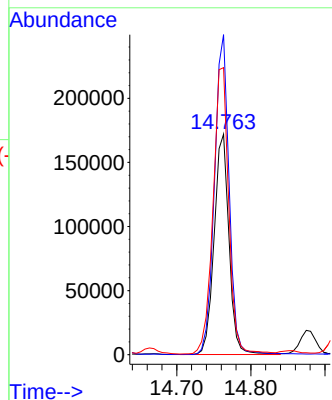
Instrument :
BNA_P
ClientSampled :
SLCS947



Tgt Ion:109 Resp: 238850
Ion Ratio Lower Upper
109 100
139 145.2 90.3 135.5#
65 130.2 102.2 153.2

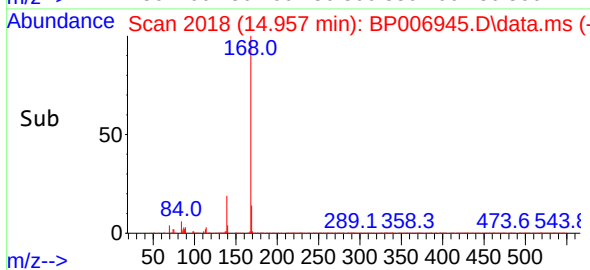
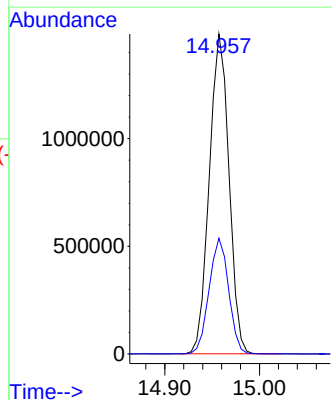
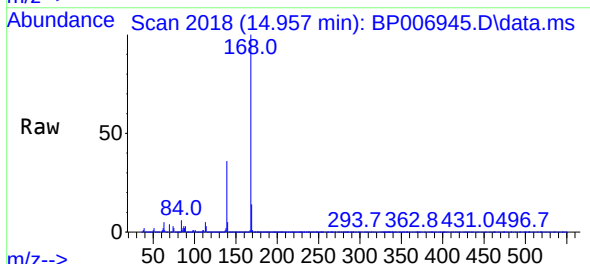
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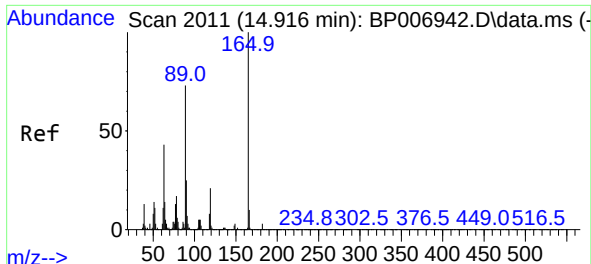
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#56
Dibenzofuran
Concen: 34.252 ng/ul
RT: 14.957 min Scan# 2018
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

Tgt Ion:168 Resp: 2138276
Ion Ratio Lower Upper
168 100
139 36.1 35.3 52.9





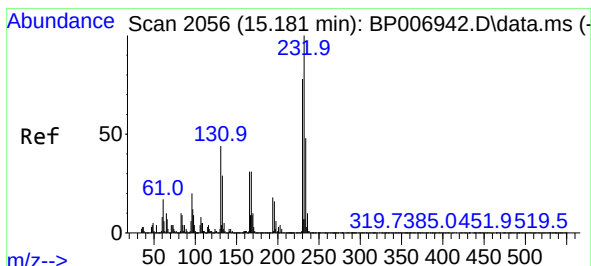
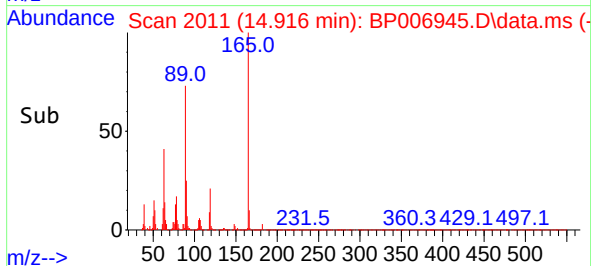
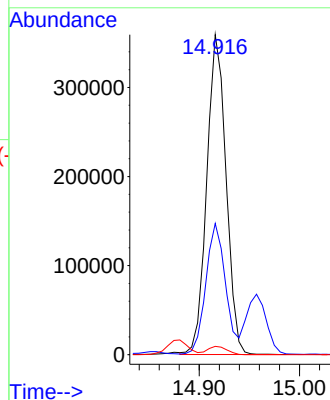
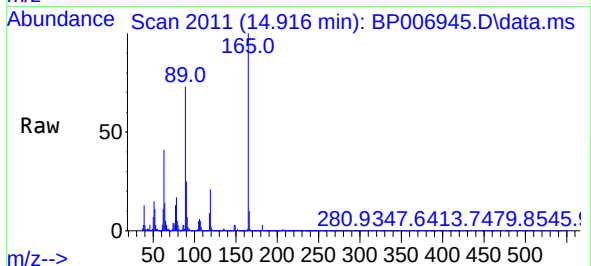
#57
2,4-Dinitrotoluene
Concen: 40.227 ng/ul
RT: 14.916 min Scan# 2011
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

Tgt Ion:165 Resp: 481399
Ion Ratio Lower Upper
165 100
63 41.0 45.2 67.8#
182 2.6 1.9 2.9

Instrument :
BNA_P
ClientSampleId :
SLCS947

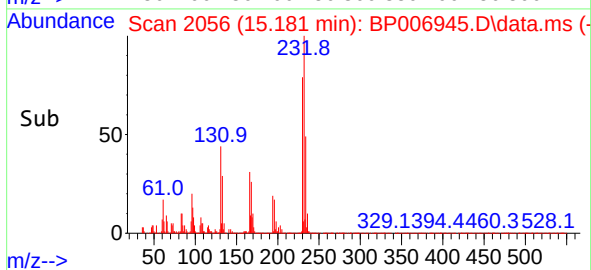
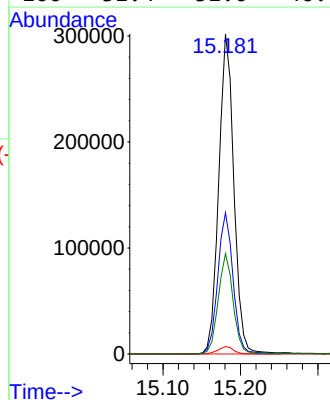
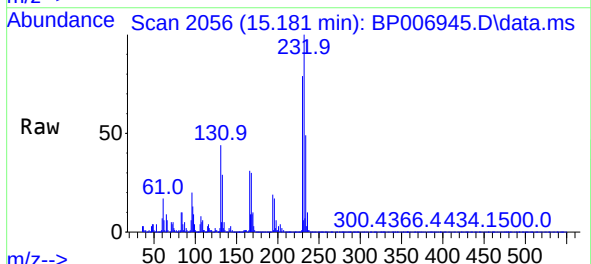
Manual Integrations
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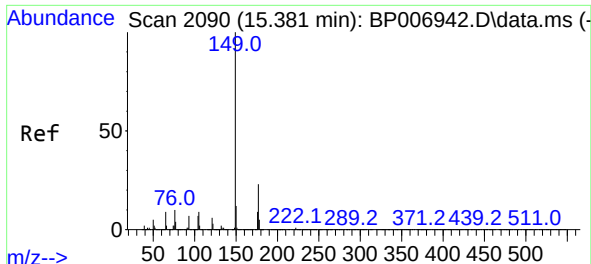
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#58
2,3,4,6-Tetrachlorophenol
Concen: 35.790 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

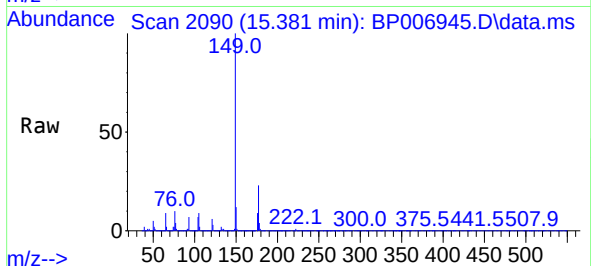
Tgt Ion:232 Resp: 409007
Ion Ratio Lower Upper
232 100
131 44.1 51.8 77.6#
130 2.3 3.1 4.7#
166 31.4 31.0 46.4





#59
Diethylphthalate
Concen: 35.080 ng/ul
RT: 15.381 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

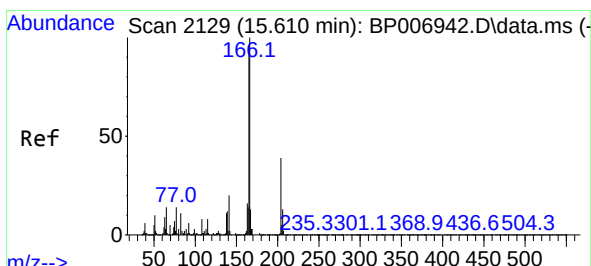
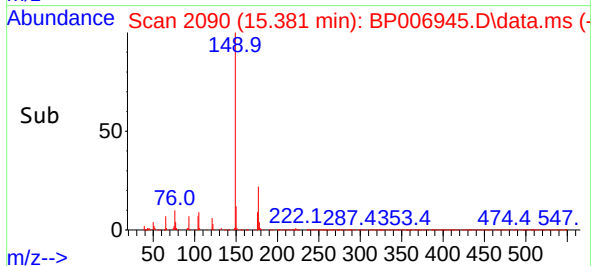
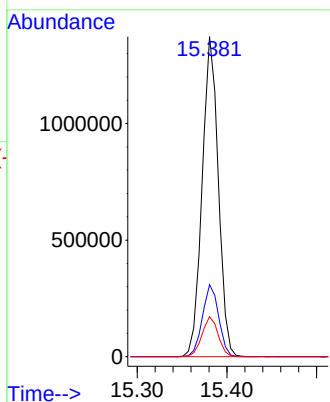
Instrument :
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ClientSampleId :
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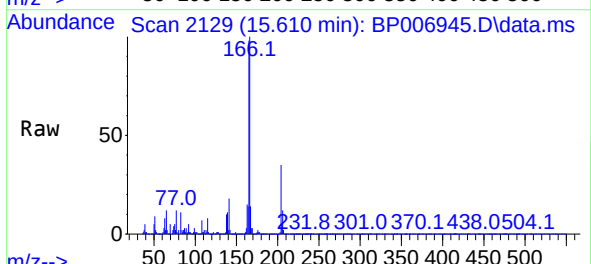
Tgt Ion:149 Resp: 1712614
Ion Ratio Lower Upper
149 100
177 22.5 15.5 23.3
150 12.5 9.9 14.9

Manual Integrations
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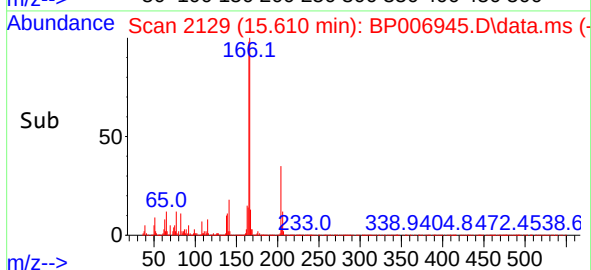
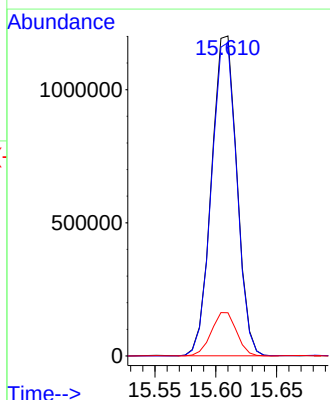
mohammad
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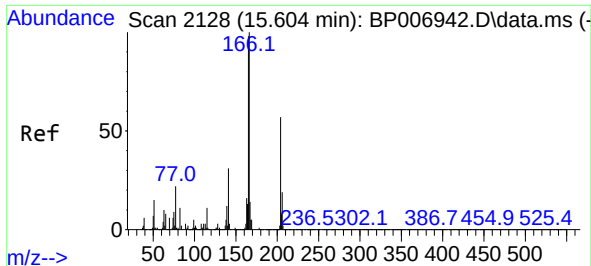


#61
Fluorene
Concen: 35.091 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



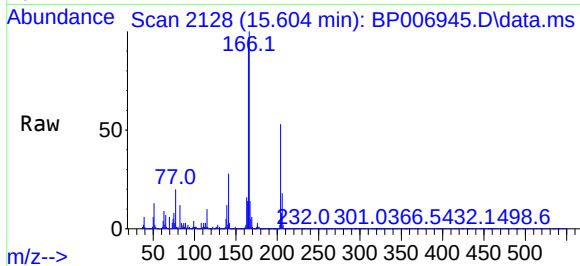
Tgt Ion:166 Resp: 1745997
Ion Ratio Lower Upper
166 100
165 97.9 79.6 119.4
167 13.5 10.7 16.1





#62
4-Chlorophenyl-phenylether
Concen: 33.798 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

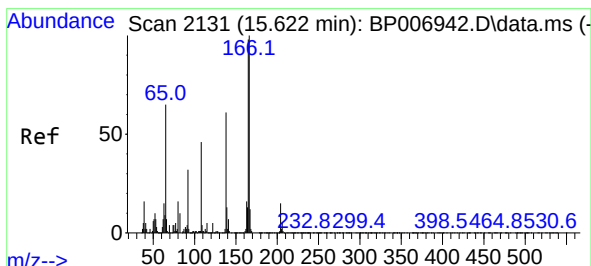
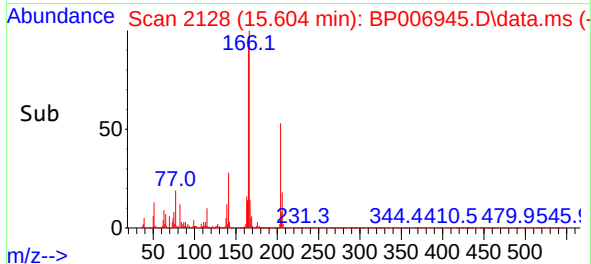
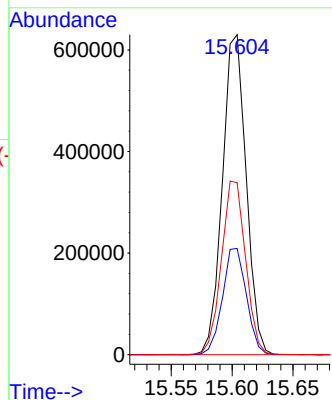
Instrument :
BNA_P
ClientSampleId :
SLCS947



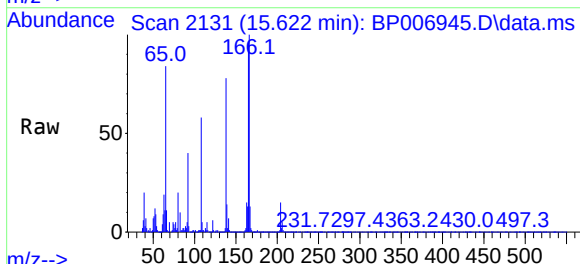
Tgt Ion:204 Resp: 857294
Ion Ratio Lower Upper
204 100
206 33.2 26.3 39.5
141 53.8 62.0 93.0#

Manual Integrations
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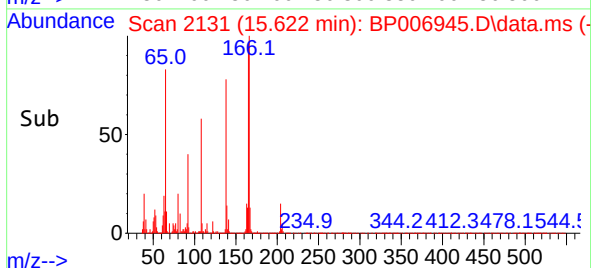
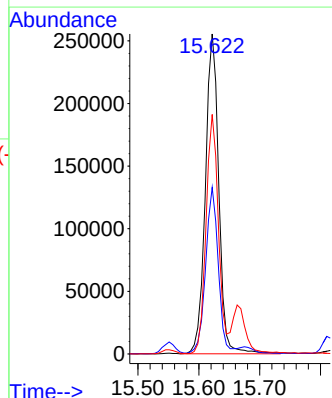
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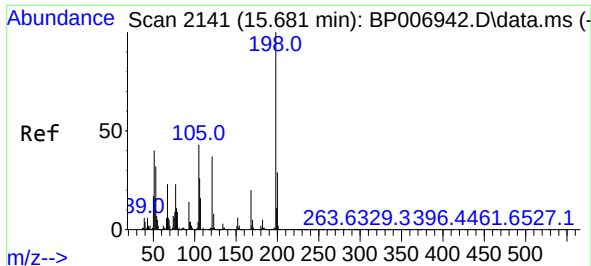


#63
4-Nitroaniline
Concen: 40.938 ng/ul
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



Tgt Ion:138 Resp: 392342
Ion Ratio Lower Upper
138 100
92 52.1 47.1 70.7
108 74.9 73.8 110.8





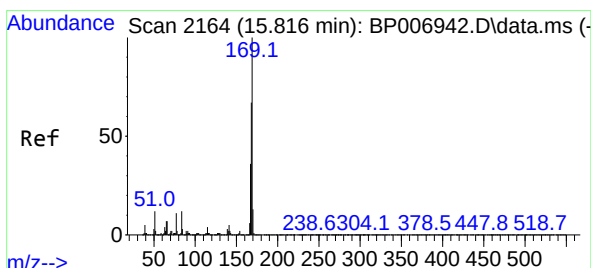
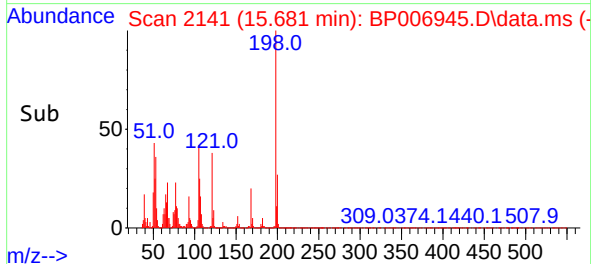
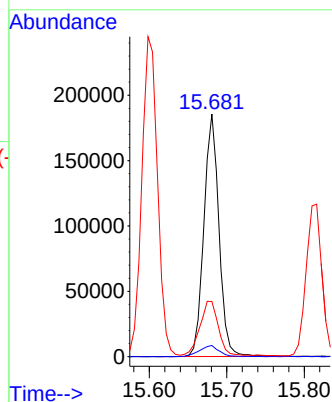
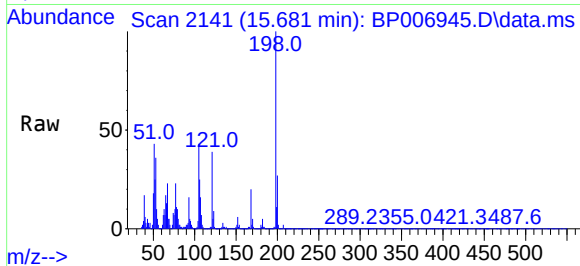
#66
4,6-Dinitro-2-methylphenol
Concen: 35.878 ng/ul
RT: 15.681 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

Instrument :
BNA_P
ClientSampleId :
SLCS947

Tgt Ion:198 Resp: 250575
Ion Ratio Lower Upper
198 100
182 4.6 4.5 6.7
77 22.7 31.7 47.5#

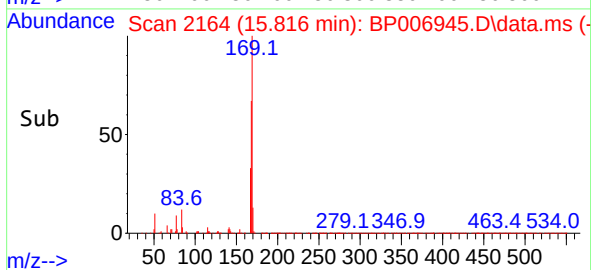
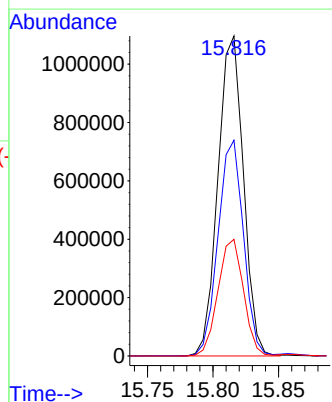
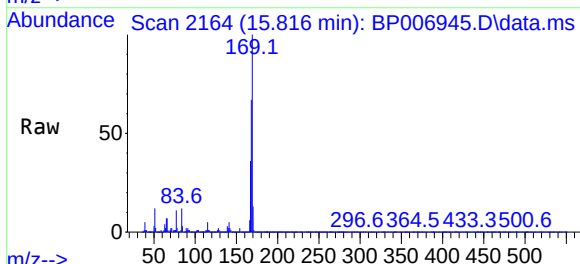
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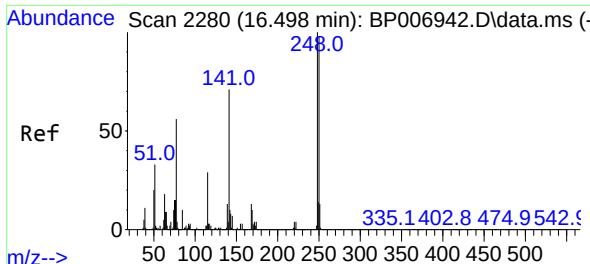
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#67
N-Nitrosodiphenylamine
Concen: 36.272 ng/ul
RT: 15.816 min Scan# 2164
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

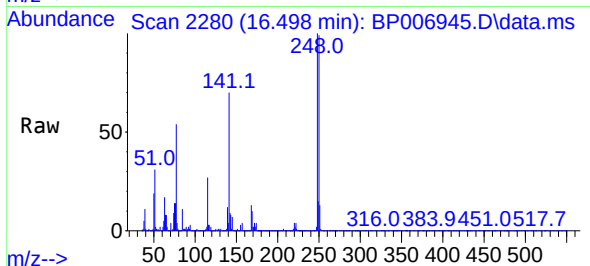
Tgt Ion:169 Resp: 1481331
Ion Ratio Lower Upper
169 100
168 67.4 53.9 80.9
167 36.5 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 34.764 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

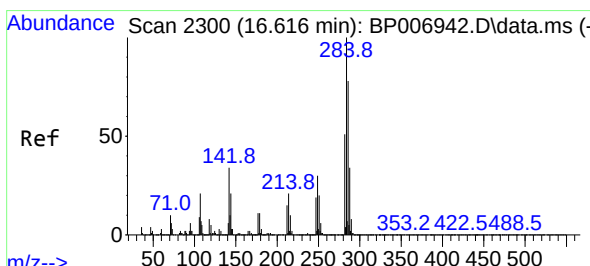
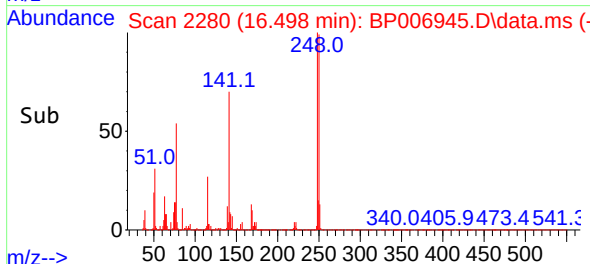
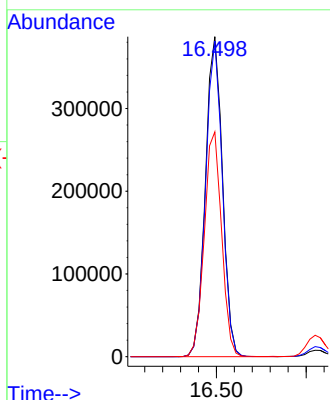
Instrument :
BNA_P
ClientSampled :
SLCS947



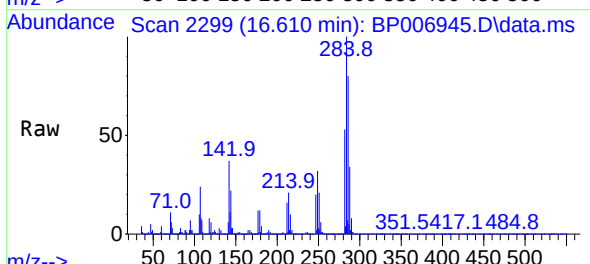
Tgt Ion	Ratio	Lower	Upper
248	100		
250	98.6	78.4	117.6
141	70.3	80.6	121.0#

Manual Integrations
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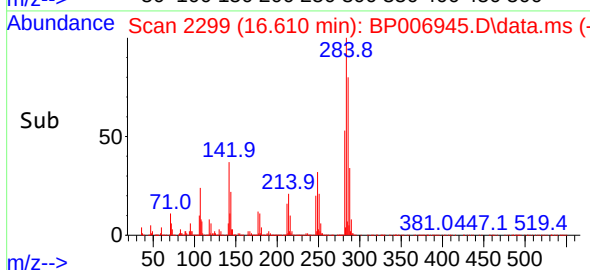
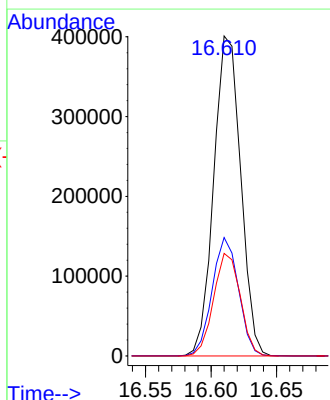
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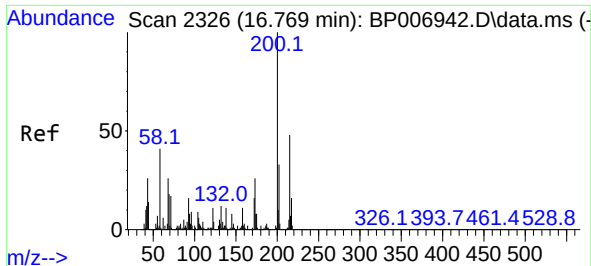


#69
Hexachlorobenzene
Concen: 33.698 ng/ul
RT: 16.610 min Scan# 2299
Delta R.T. -0.012 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

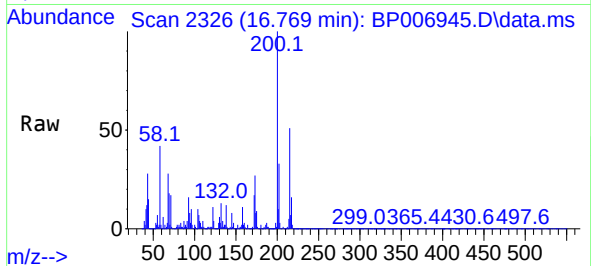


Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.0	37.8	56.6#
249	32.1	27.1	40.7

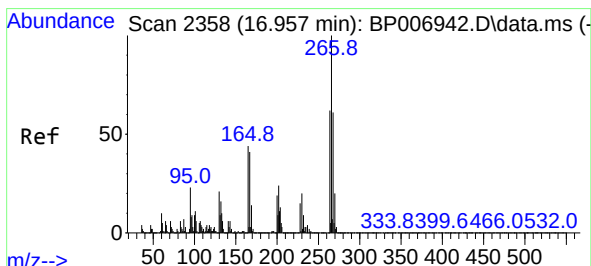
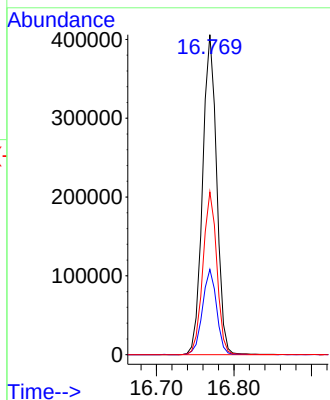
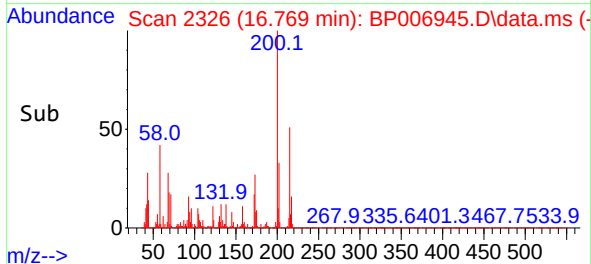




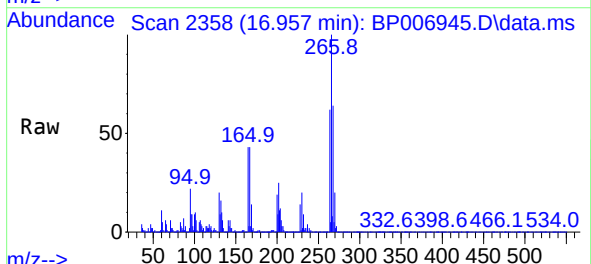
#70
Atrazine
Concen: 33.123 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



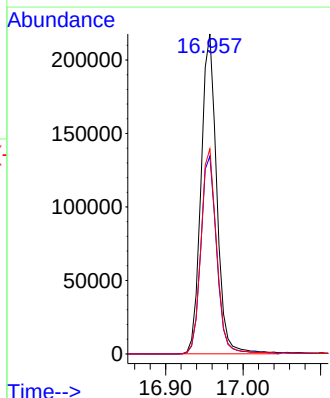
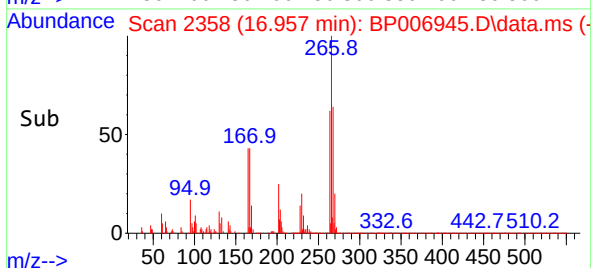
Tgt Ion:200 Resp: 512279
Ion Ratio Lower Upper
200 100
173 26.7 22.2 33.4
215 50.8 35.4 53.0



#71
Pentachlorophenol
Concen: 31.480 ng/ul
RT: 16.957 min Scan# 2358
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



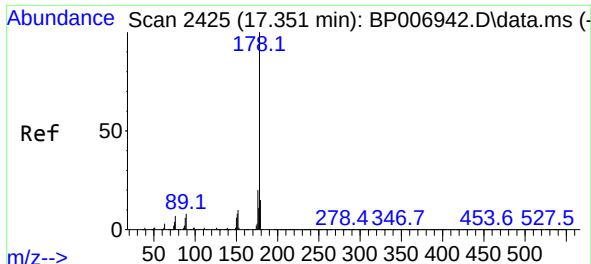
Tgt Ion:266 Resp: 306524
Ion Ratio Lower Upper
266 100
264 61.8 51.0 76.4
268 64.1 49.4 74.2



Instrument :
BNA_P
ClientSampleId :
SLCS947

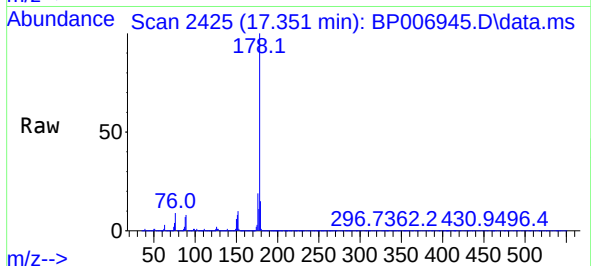
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#72
Phenanthrene
Concen: 35.447 ng/ul
RT: 17.351 min Scan# 2425
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

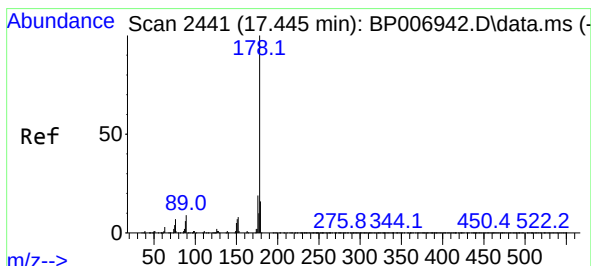
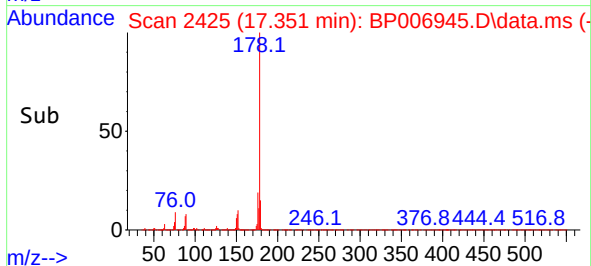
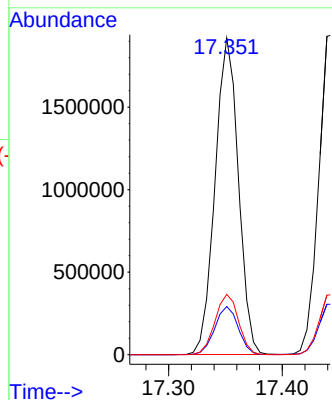
Instrument :
BNA_P
ClientSampleId :
SLCS947



Tgt Ion:178 Resp: 2738150
Ion Ratio Lower Upper
178 100
179 15.2 12.0 18.0
176 19.0 15.6 23.4

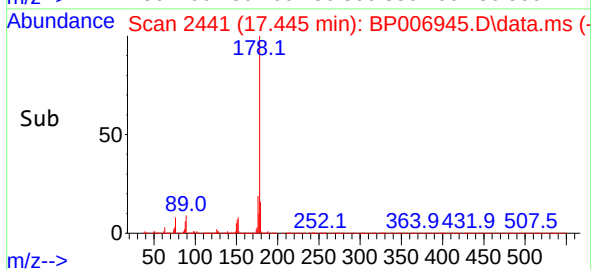
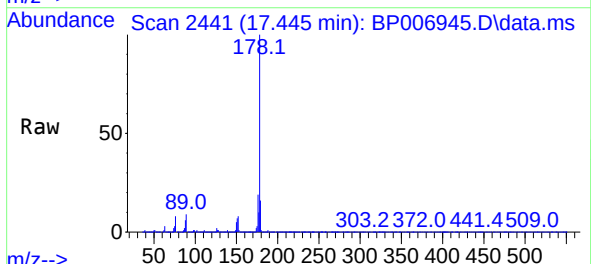
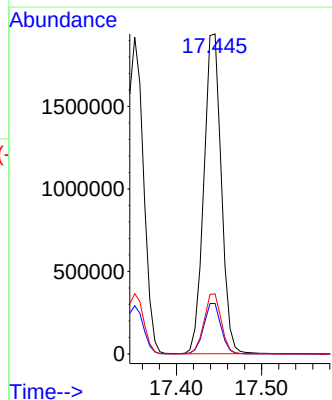
Manual Integrations
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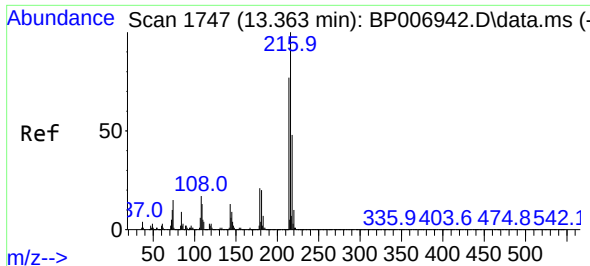
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#74
Anthracene
Concen: 35.873 ng/ul
RT: 17.445 min Scan# 2441
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

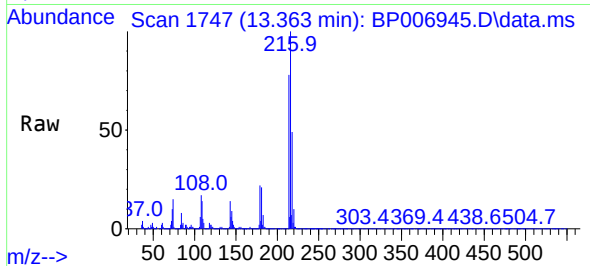
Tgt Ion:178 Resp: 2754302
Ion Ratio Lower Upper
178 100
179 15.8 12.1 18.1
176 18.8 14.9 22.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.672 ng/uL
RT: 13.363 min Scan# 1747
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

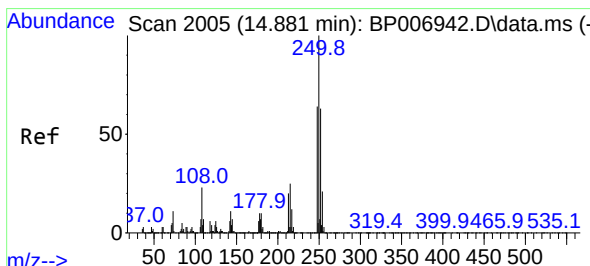
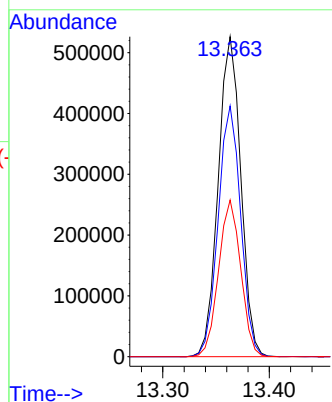
Instrument :
BNA_P
ClientSampled :
SLCS947



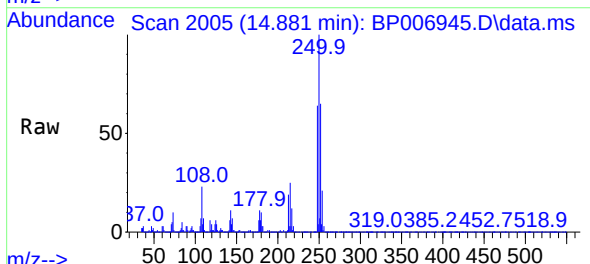
Tgt Ion:216 Resp: 775288
Ion Ratio Lower Upper
216 100
214 78.4 62.9 94.3
218 49.0 37.8 56.8

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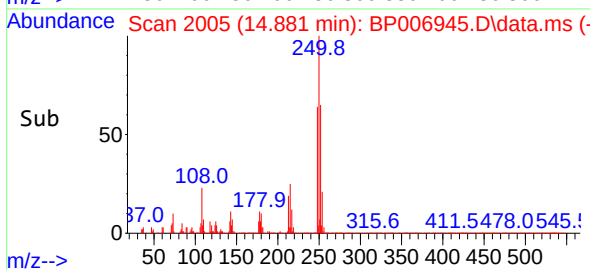
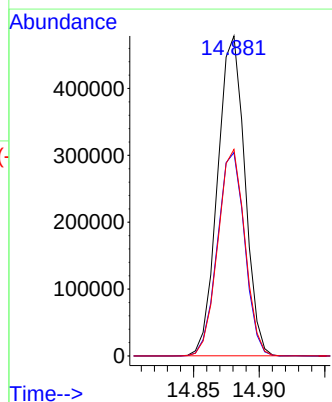
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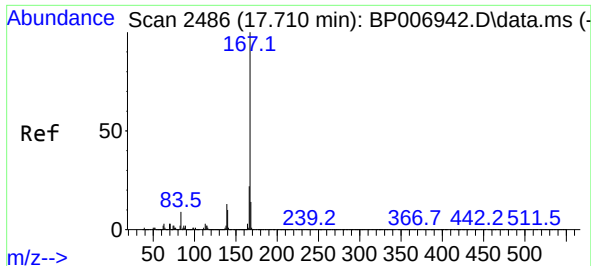


#76
Pentachlorobenzene
Concen: 32.797 ng/uL
RT: 14.881 min Scan# 2005
Delta R.T. -0.000 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



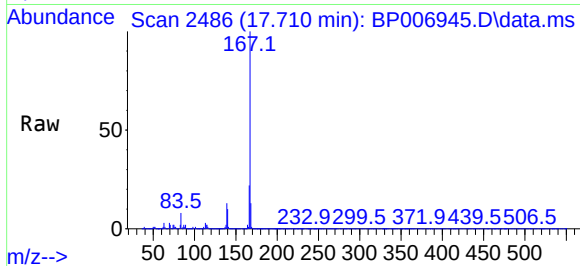
Tgt Ion:250 Resp: 689980
Ion Ratio Lower Upper
250 100
248 63.6 51.0 76.6
252 64.5 51.0 76.4





#77
 Carbazole
 Concen: 36.476 ng/ul
 RT: 17.710 min Scan# 2486
 Delta R.T. -0.006 min
 Lab File: BP006945.D
 Acq: 10 Sep 2021 17:28

Instrument :
 BNA_P
 ClientSampleId :
 SLCS947

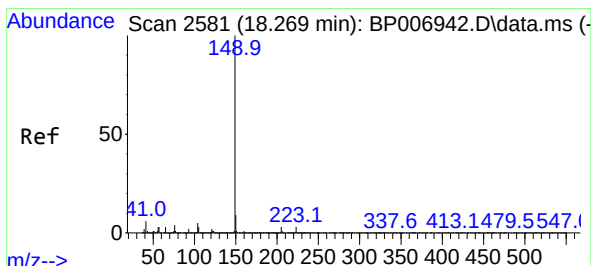
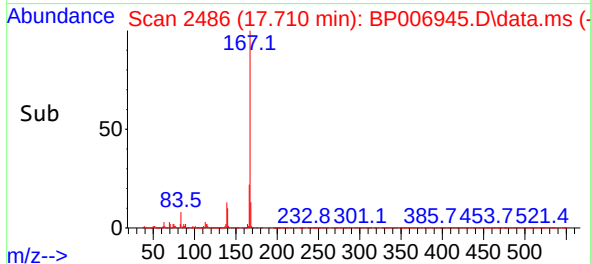
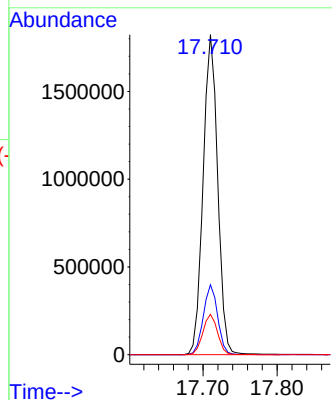


Tgt Ion:167 Resp: 2489086

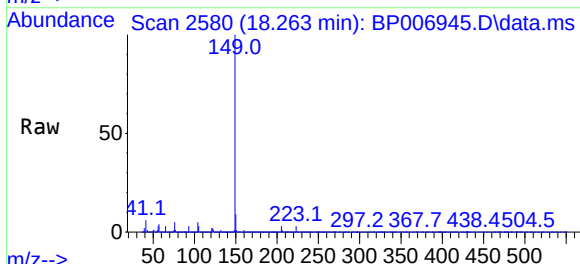
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.6	26.4
139	12.6	11.9	17.9

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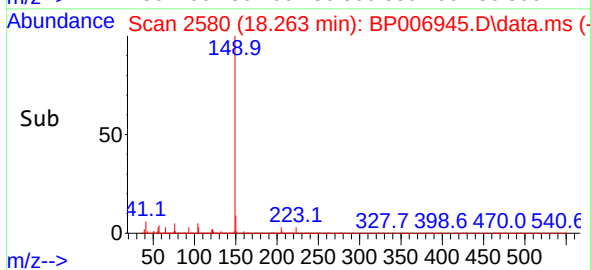
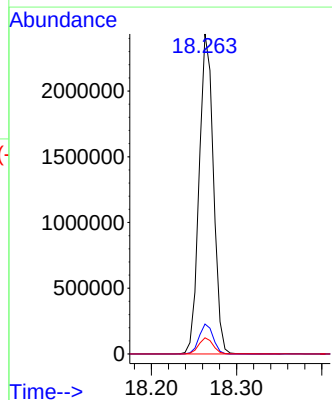


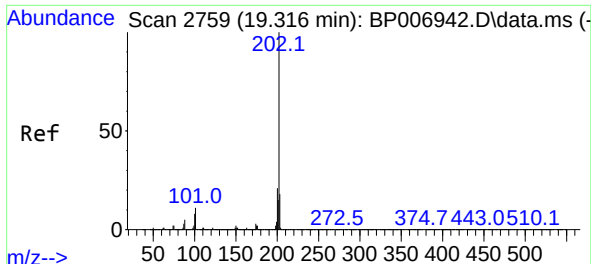
#78
 Di-n-butylphthalate
 Concen: 36.578 ng/ul
 RT: 18.263 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BP006945.D
 Acq: 10 Sep 2021 17:28



Tgt Ion:149 Resp: 2828912

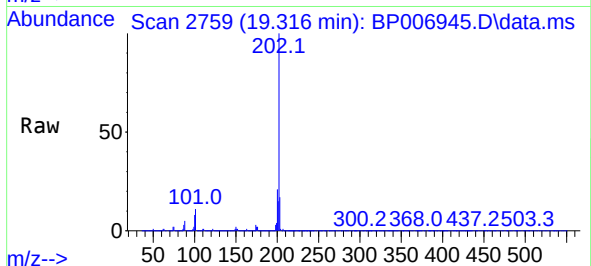
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.3	10.9
104	5.1	4.8	7.2





#80
Fluoranthene
Concen: 35.466 ng/u1
RT: 19.316 min Scan# 2759
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

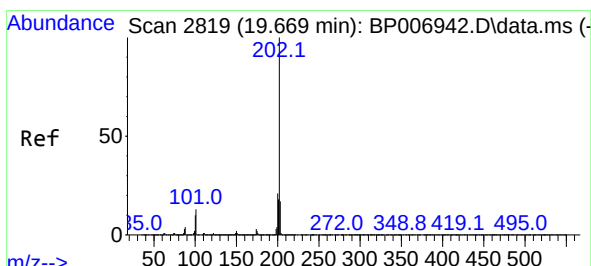
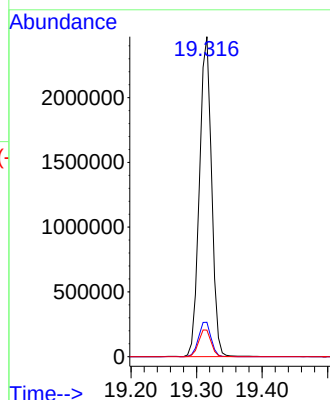
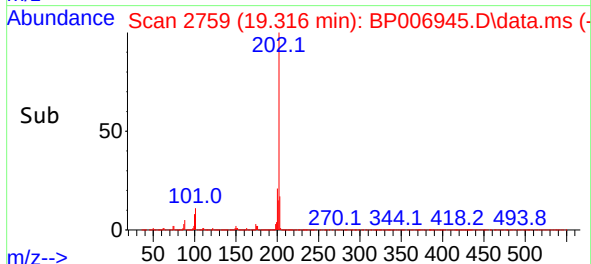
Instrument :
BNA_P
ClientSampleId :
SLCS947



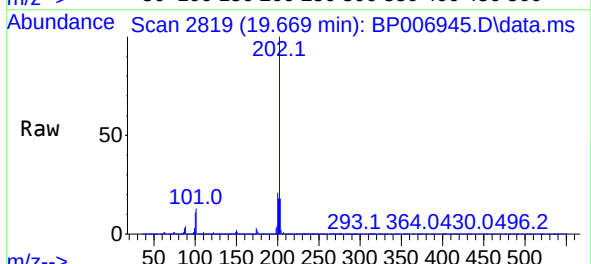
Tgt Ion:202 Resp: 3188022
Ion Ratio Lower Upper
202 100
101 10.8 11.0 16.4#
100 8.3 8.3 12.5#

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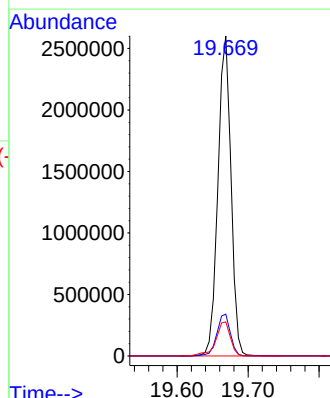
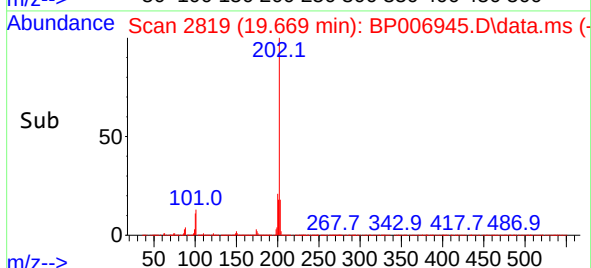
mohammad
9/13/2021 10:22:03 AM

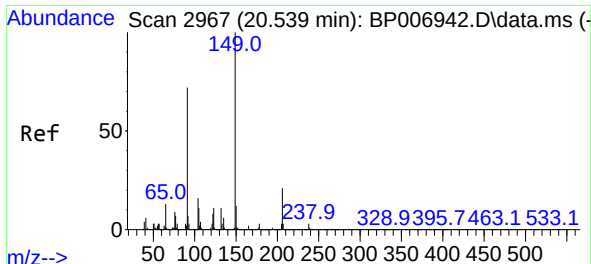


#82
Pyrene
Concen: 35.803 ng/u1
RT: 19.669 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



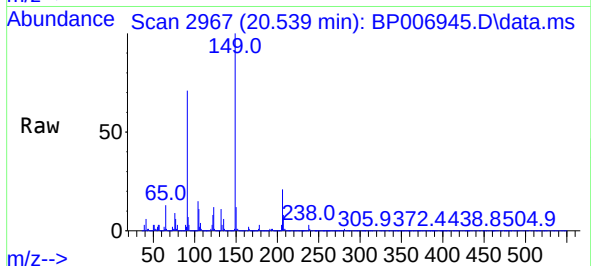
Tgt Ion:202 Resp: 3301051
Ion Ratio Lower Upper
202 100
101 13.0 12.6 19.0
100 10.6 10.6 15.8





#83
Butylbenzylphthalate
Concen: 36.964 ng/ul
RT: 20.539 min Scan# 2967
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

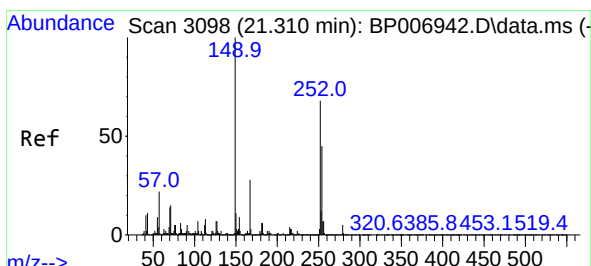
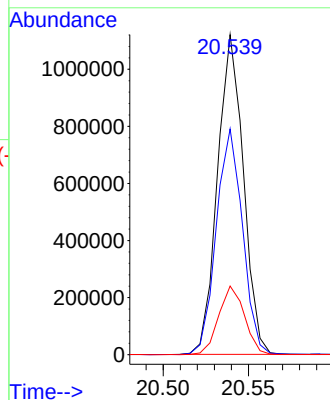
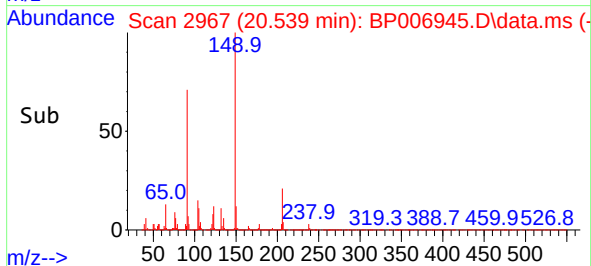
Instrument :
BNA_P
ClientSampled :
SLCS947



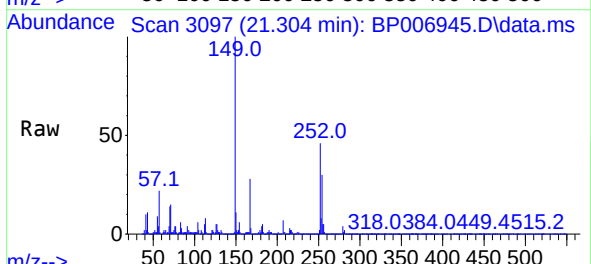
Tgt Ion:149 Resp: 1186730
Ion Ratio Lower Upper
149 100
91 70.6 63.0 94.6
206 21.5 14.1 21.1#

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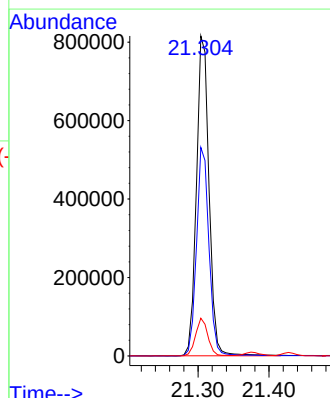
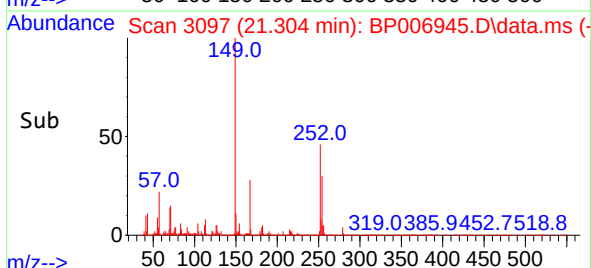
mohammad
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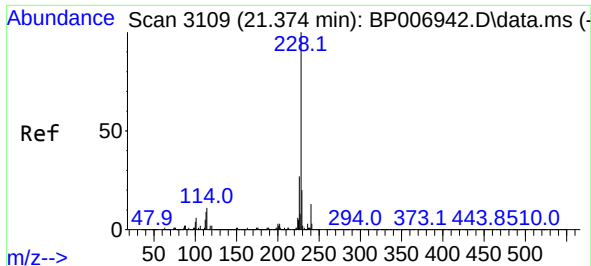


#84
3,3'-Dichlorobenzidine
Concen: 31.440 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. -0.012 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



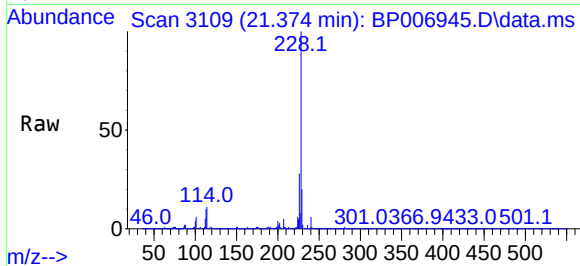
Tgt Ion:252 Resp: 1006774
Ion Ratio Lower Upper
252 100
254 65.1 51.6 77.4
126 11.8 10.7 16.1





#85
Benzo(a)anthracene
Concen: 35.446 ng/ul
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

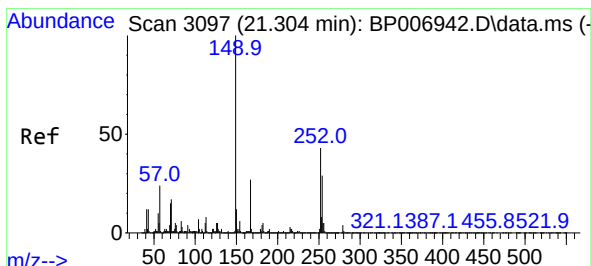
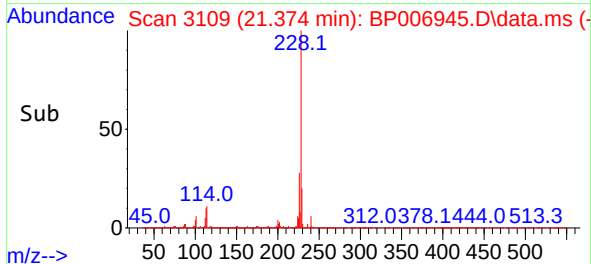
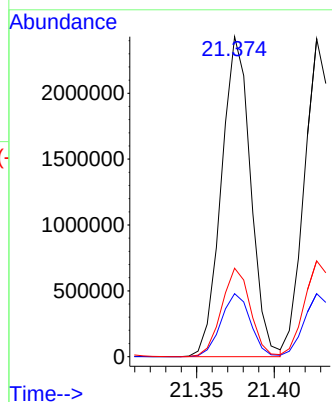
Instrument :
BNA_P
ClientSampleId :
SLCS947



Tgt Ion:228 Resp: 3184812
Ion Ratio Lower Upper
228 100
229 19.7 15.8 23.8
226 27.6 21.6 32.4

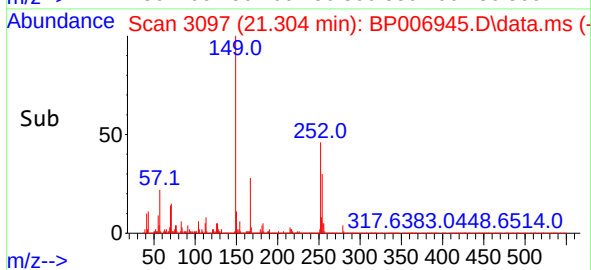
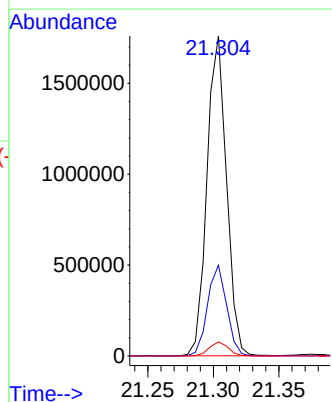
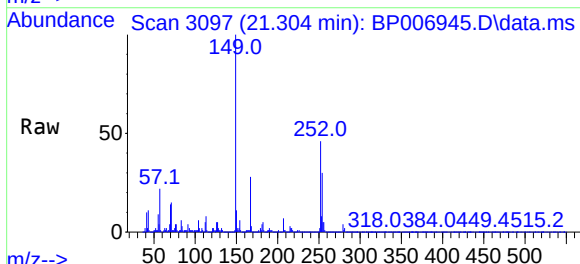
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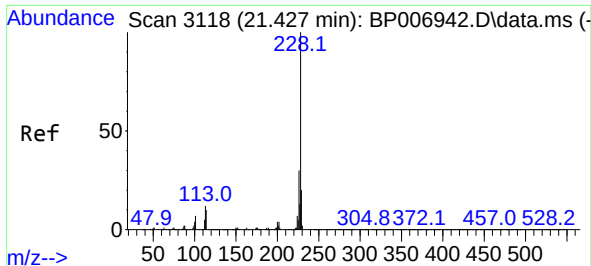
mohammad
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#86
Bis(2-ethylhexyl)phthalate
Concen: 38.107 ng/ul
RT: 21.304 min Scan# 3097
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

Tgt Ion:149 Resp: 1823849
Ion Ratio Lower Upper
149 100
167 28.3 20.2 30.2
279 4.4 2.7 4.1#





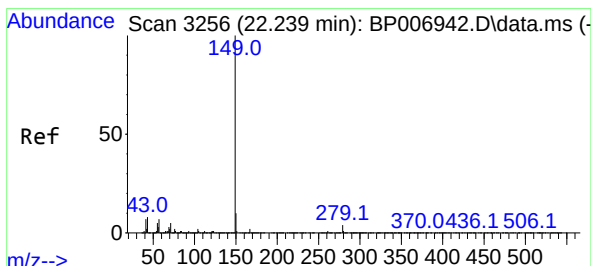
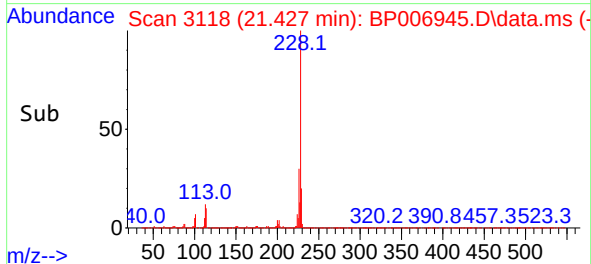
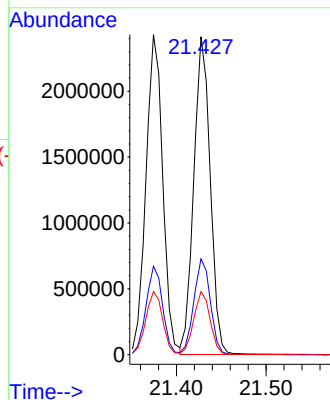
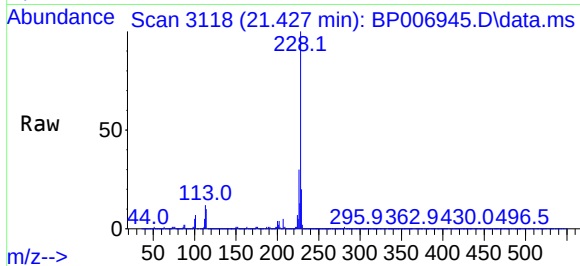
#87
Chrysene
Concen: 34.508 ng/ul
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

Tgt Ion:228 Resp: 3068235
Ion Ratio Lower Upper
228 100
226 30.2 24.5 36.7
229 19.8 15.9 23.9

Instrument :
BNA_P
ClientSampleId :
SLCS947

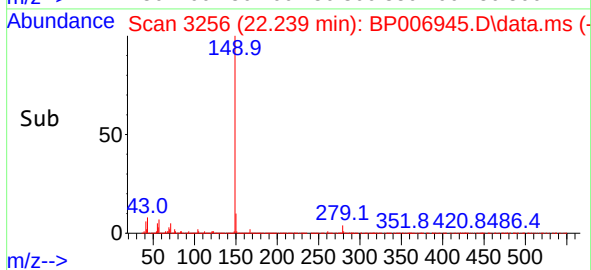
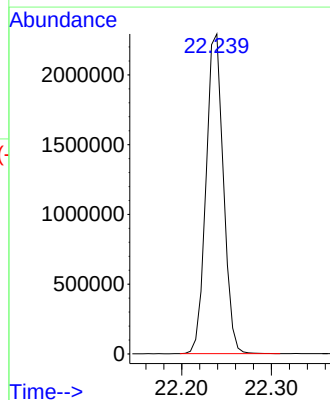
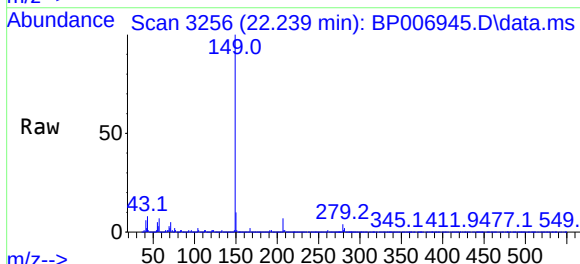
Manual Integrations
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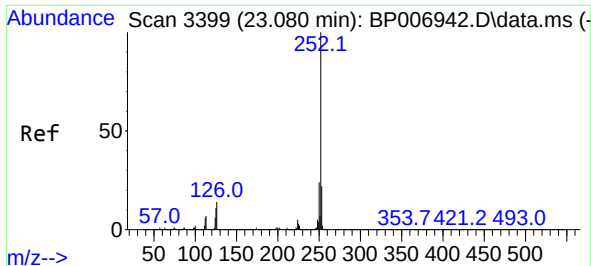
mohammad
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#89
Di-n-octyl phthalate
Concen: 39.106 ng/ul
RT: 22.239 min Scan# 3256
Delta R.T. -0.012 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

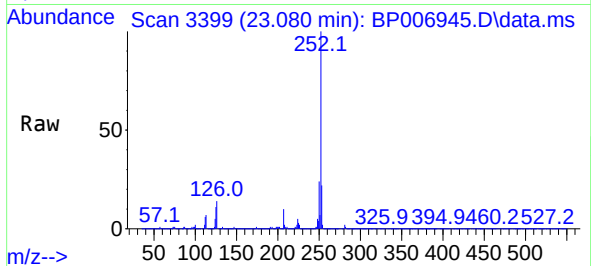
Tgt Ion:149 Resp: 3070598





#90
Benzo(b)fluoranthene
Concen: 36.416 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

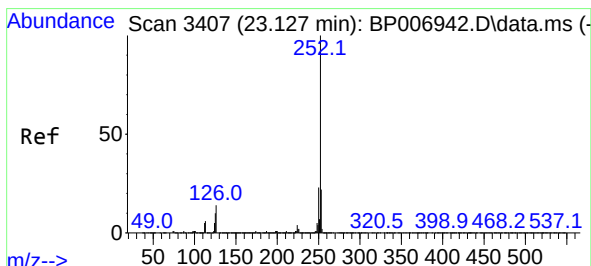
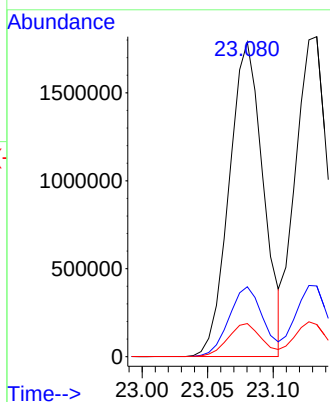
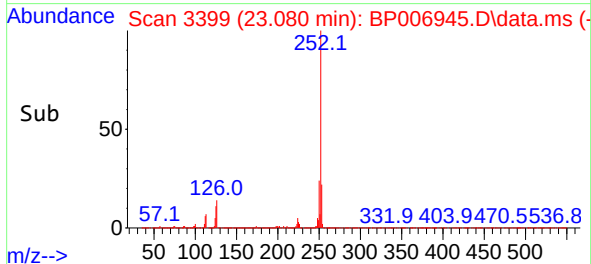
Instrument :
BNA_P
ClientSampleId :
SLCS947



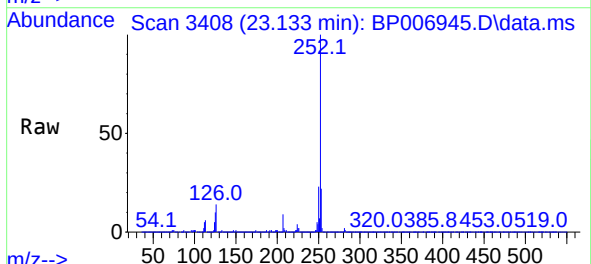
Tgt Ion:252 Resp: 3237330
Ion Ratio Lower Upper
252 100
253 22.2 17.7 26.5
125 10.5 10.1 15.1

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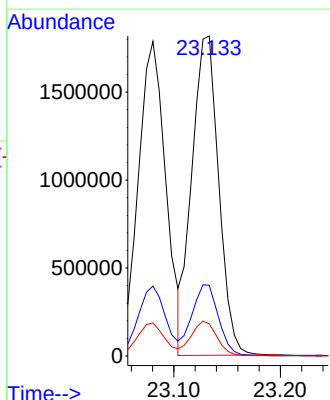
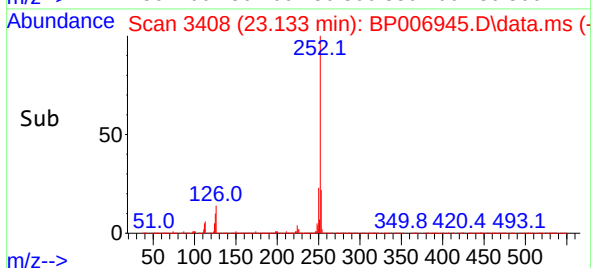
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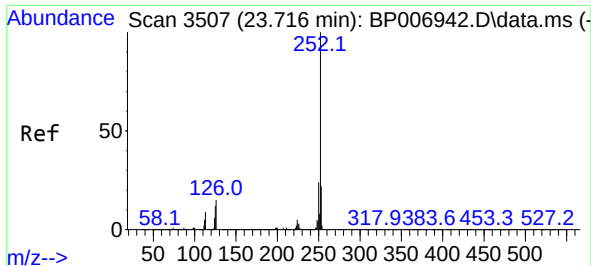


#91
Benzo(k)fluoranthene
Concen: 38.230 ng/ul
RT: 23.133 min Scan# 3408
Delta R.T. -0.006 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



Tgt Ion:252 Resp: 3181246
Ion Ratio Lower Upper
252 100
253 22.1 17.2 25.8
125 10.1 9.4 14.0





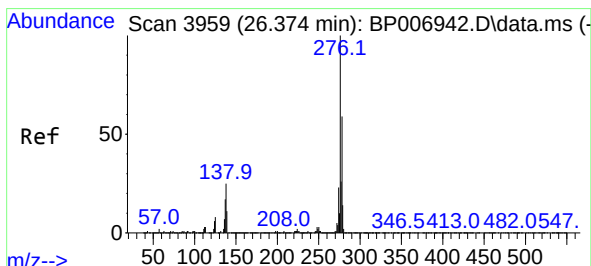
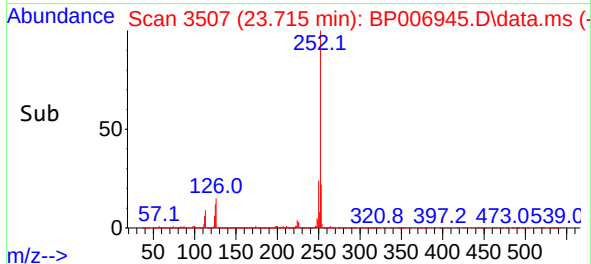
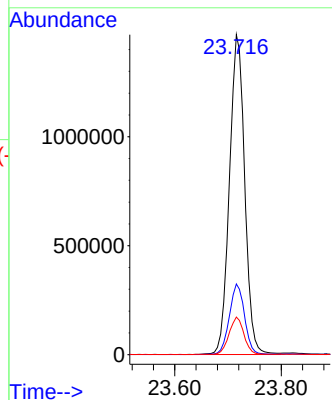
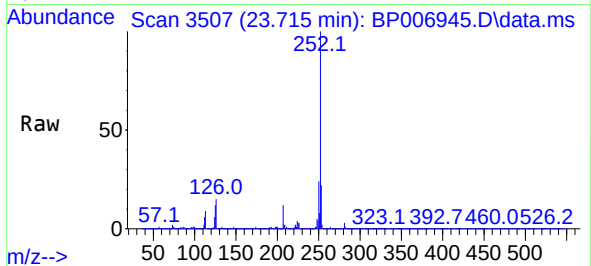
#93
Benzo(a)pyrene
Concen: 34.276 ng/ul
RT: 23.715 min Scan# 3507
Delta R.T. -0.012 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

Tgt Ion: 252 Resp: 2931759
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 11.7 11.3 16.9

Instrument :
BNA_P
ClientSampleId :
SLCS947

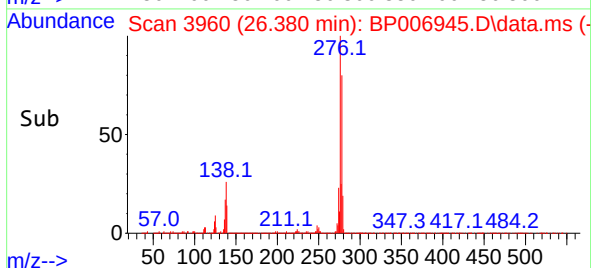
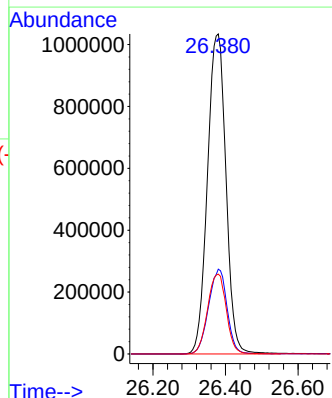
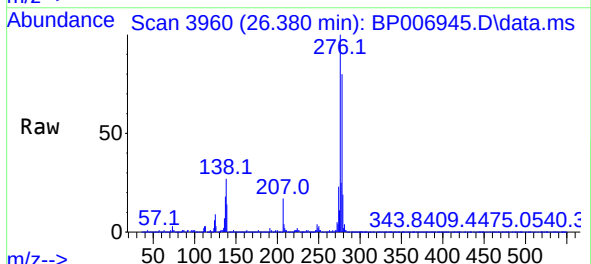
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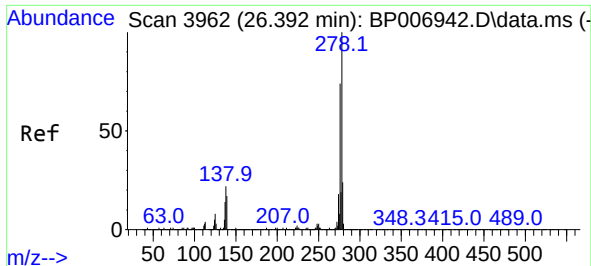
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#94
Indeno(1,2,3-cd)pyrene
Concen: 36.899 ng/ul
RT: 26.380 min Scan# 3960
Delta R.T. -0.012 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

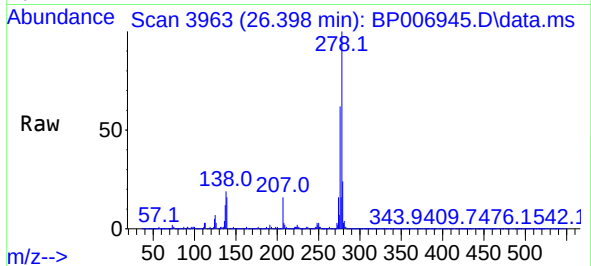
Tgt Ion: 276 Resp: 3661254
Ion Ratio Lower Upper
276 100
138 26.5 21.8 32.8
277 24.9 19.9 29.9





#95
Dibenzo(a,h)anthracene
Concen: 36.169 ng/ul
RT: 26.398 min Scan# 3963
Delta R.T. -0.018 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28

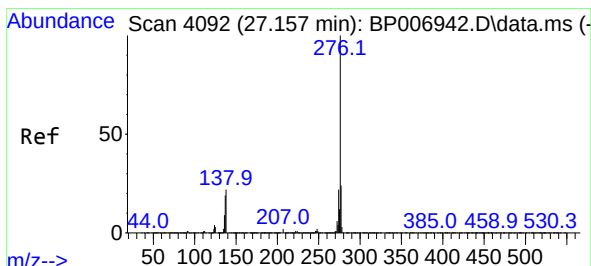
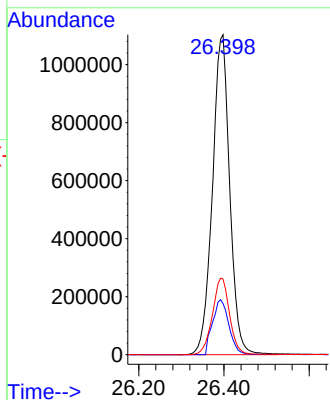
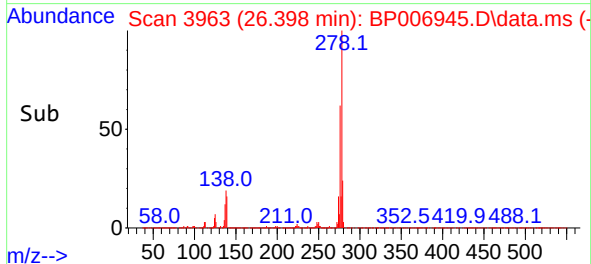
Instrument :
BNA_P
ClientSampled :
SLCS947



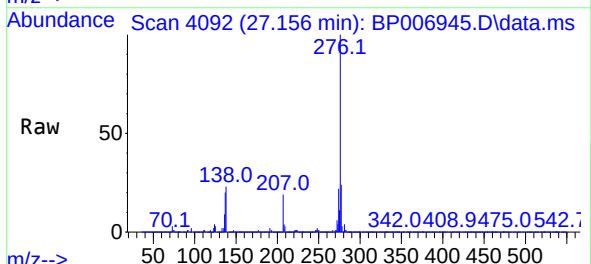
Tgt Ion:278 Resp: 3105073
Ion Ratio Lower Upper
278 100
139 16.0 15.4 23.2
279 23.7 19.0 28.4

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#96
Benzo(g,h,i)perylene
Concen: 35.575 ng/ul
RT: 27.156 min Scan# 4092
Delta R.T. -0.018 min
Lab File: BP006945.D
Acq: 10 Sep 2021 17:28



Tgt Ion:276 Resp: 3027316
Ion Ratio Lower Upper
276 100
138 22.6 20.7 31.1
277 23.8 19.0 28.4

