

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007622.D
 Acq On : 23 Oct 2021 10:27
 Operator : CG/JU
 Sample : PB140073BS
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS073

Manual Integrations
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Quant Time: Oct 25 01:01:16 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	219679	20.000	ng/u1	0.00
20) Naphthalene-d8	10.751	136	879261	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	559359	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	1199871	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	1230065	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	1312348	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	27479	4.940	ng/uL	0.00
4) Pyridine-d5	3.787	84	410959	26.991	ng/u1	0.00
7) Phenol-d5	7.110	99	550546	32.091	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	301025	29.419	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	443583	32.867	ng/u1	0.00
15) 4-Methylphenol-d8	8.657	113	443038	33.526	ng/u1	0.00
21) Nitrobenzene-d5	9.104	128	210067	37.752	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	235307	45.273	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	453043	35.737	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	535225	31.221	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	1269683	32.809	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1547185	31.813	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	225686	36.345	ng/u1	0.00
60) Fluorene-d10	15.575	176	1077466	33.270	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	137846	28.671	ng/u1	0.00
73) Anthracene-d10	17.433	188	1666391	32.702	ng/u1	0.00
81) Pyrene-d10	19.669	212	2030810	33.025	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2093728	32.063	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	58032	9.592	ng/uL	93
5) Pyridine	3.811	79	415348	28.206	ng/u1	97
6) Benzaldehyde	7.075	77	320874	33.288	ng/u1	98
8) Phenol	7.134	94	546537	31.159	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.363	93	422856	29.871	ng/u1	99
12) 2-Chlorophenol	7.510	128	438682	31.661	ng/u1	98
13) 2-Methylphenol	8.387	108	413823	31.321	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.481	45	484395	26.852	ng/u1	97
16) Acetophenone	8.769	105	621308	30.735	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.757	70	298589	28.551	ng/u1	94
18) 4-Methylphenol	8.722	108	441906	31.402	ng/u1	96
19) Hexachloroethane	9.028	117	169621	29.239	ng/u1	94
22) Nitrobenzene	9.146	77	471977	33.036	ng/u1	97
23) Isophorone	9.675	82	866208	28.962	ng/u1	98
25) 2-Nitrophenol	9.857	139	244944	40.657	ng/u1	94
26) 2,4-Dimethylphenol	9.922	107	467068	30.364	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.163	93	554276	29.908	ng/u1	99
29) 2,4-Dichlorophenol	10.398	162	432341	34.698	ng/u1	98
30) Naphthalene	10.798	128	1308098	30.590	ng/u1	100
32) 4-Chloroaniline	10.904	127	534361	30.805	ng/u1	99
33) Hexachlorobutadiene	11.098	225	300841	34.389	ng/u1	99
34) Caprolactam	11.681	113	132946m	40.675	ng/u1	
35) 4-Chloro-3-methylphenol	12.034	107	459842	33.972	ng/u1	99
36) 2-Methylnaphthalene	12.410	142	913820	31.268	ng/u1	100

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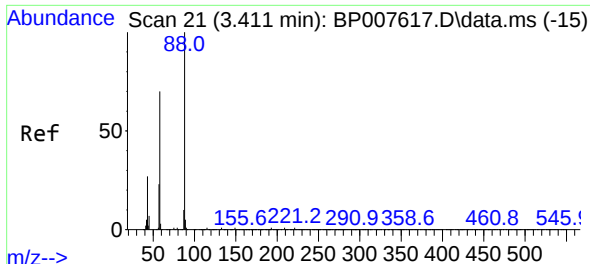
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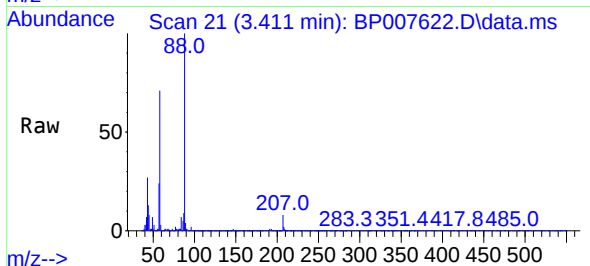
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.628	142	911896	30.822	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.775	216	546527	33.802	ng/ul	99
40) Hexachlorocyclopentadiene	12.763	237	193137	18.944	ng/ul	99
41) 2,4,6-Trichlorophenol	13.016	196	362019	38.077	ng/ul	98
42) 2,4,5-Trichlorophenol	13.087	196	390266	39.428	ng/ul	98
43) 1,1'-Biphenyl	13.416	154	1230853	30.873	ng/ul	99
44) 2-Chloronaphthalene	13.457	162	954893	31.096	ng/ul	98
45) 2-Nitroaniline	13.657	65	269863	37.799	ng/ul	93
47) Dimethylphthalate	14.039	163	1200434	31.230	ng/ul	99
48) 2,6-Dinitrotoluene	14.157	165	254954	39.998	ng/ul	90
50) Acenaphthylene	14.304	152	1518890	30.976	ng/ul	100
51) 3-Nitroaniline	14.481	138	262665	36.982	ng/ul#	97
52) Acenaphthene	14.645	153	975952	30.736	ng/ul	98
53) 2,4-Dinitrophenol	14.686	184	69983	23.767	ng/ul	92
55) 4-Nitrophenol	14.792	109	194369	34.648	ng/ul	92
56) Dibenzofuran	14.981	168	1444927	31.340	ng/ul	99
57) 2,4-Dinitrotoluene	14.939	165	362100	40.445	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.210	232	321161	39.100	ng/ul	95
59) Diethylphthalate	15.410	149	1194549	31.168	ng/ul	99
61) Fluorene	15.633	166	1108129	31.723	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.628	204	584623	32.870	ng/ul	99
63) 4-Nitroaniline	15.645	138	256731	40.774	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.704	198	136192	27.385	ng/ul	96
67) N-Nitrosodiphenylamine	15.839	169	1007849	31.199	ng/ul	100
68) 4-Bromophenyl-phenylether	16.522	248	385298	35.647	ng/ul	97
69) Hexachlorobenzene	16.639	284	446525	34.344	ng/ul	98
70) Atrazine	16.798	200	384142	31.412	ng/ul	98
71) Pentachlorophenol	16.986	266	270833	37.631	ng/ul	99
72) Phenanthrene	17.375	178	1891245	31.529	ng/ul	99
74) Anthracene	17.469	178	1839213	30.657	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.381	216	545480	31.344	ng/uL	99
76) Pentachlorobenzene	14.904	250	521300	32.134	ng/uL	99
77) Carbazole	17.739	167	1705828	32.370	ng/ul	99
78) Di-n-butylphthalate	18.298	149	2048258	31.639	ng/ul	100
80) Fluoranthene	19.345	202	2362821	30.967	ng/ul	97
82) Pyrene	19.698	202	2338101	30.388	ng/ul	96
83) Butylbenzylphthalate	20.574	149	967238	34.240	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.333	252	715237	30.561	ng/ul	99
85) Benzo(a)anthracene	21.404	228	2406268	31.839	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.339	149	1384381	32.055	ng/ul	99
87) Chrysene	21.463	228	2287836	31.249	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	2472222	33.385	ng/ul	100
90) Benzo(b)fluoranthene	23.121	252	2543849	31.848	ng/ul	99
91) Benzo(k)fluoranthene	23.174	252	2411733	32.382	ng/ul	98
93) Benzo(a)pyrene	23.762	252	2465553	32.270	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.433	276	2918745	32.976	ng/ul	98
95) Dibenzo(a,h)anthracene	26.451	278	2487309	33.002	ng/ul	98
96) Benzo(g,h,i)perylene	27.215	276	2514838	32.991	ng/ul	96

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



#2
1,4-Dioxane
Concen: 9.592 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
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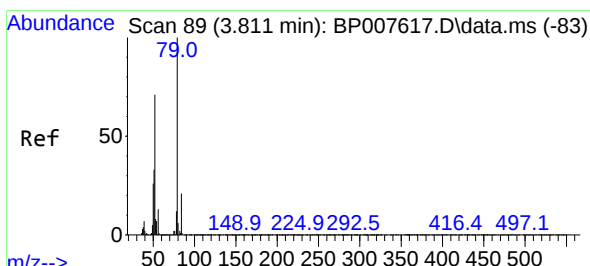
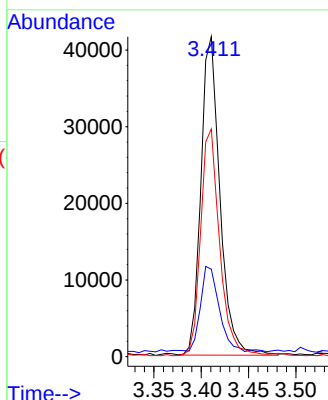
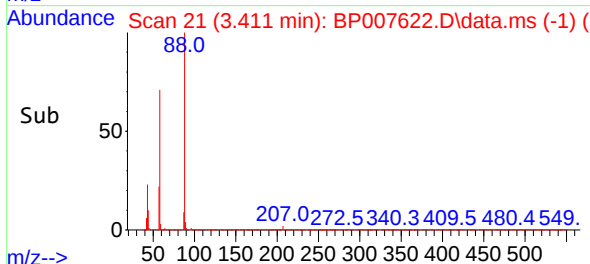
Instrument :
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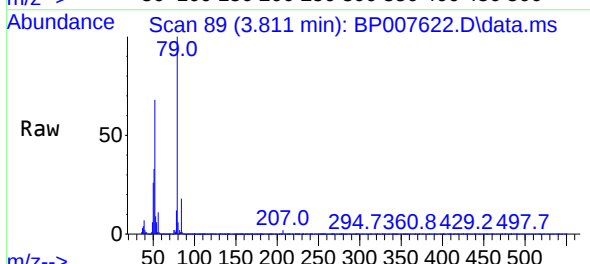
Tgt Ion: 88 Resp: 58032
Ion Ratio Lower Upper
88 100
43 27.3 24.2 36.2
58 71.2 62.5 93.7

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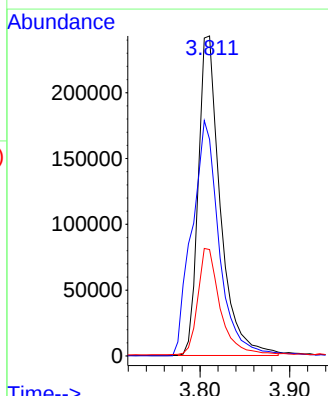
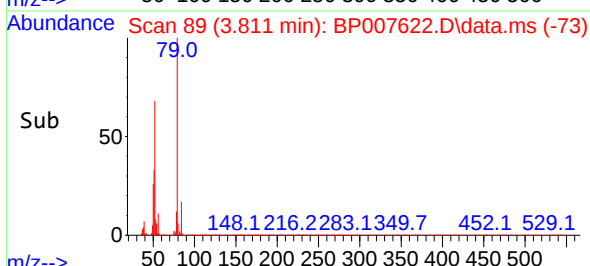
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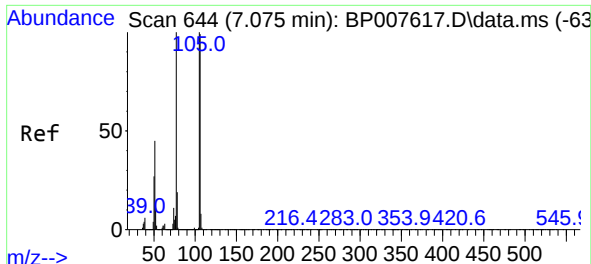


#5
Pyridine
Concen: 28.206 ng/uL
RT: 3.811 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



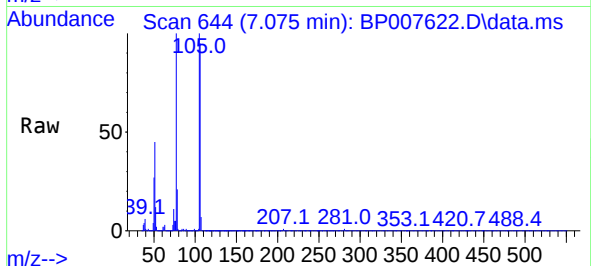
Tgt Ion: 79 Resp: 415348
Ion Ratio Lower Upper
79 100
52 67.7 57.0 85.4
51 33.3 27.0 40.6





#6
Benzaldehyde
Concen: 33.288 ng/ul
RT: 7.075 min Scan# 644
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

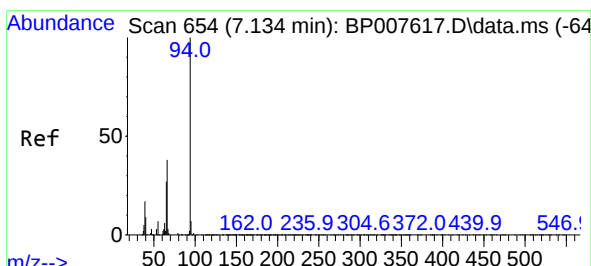
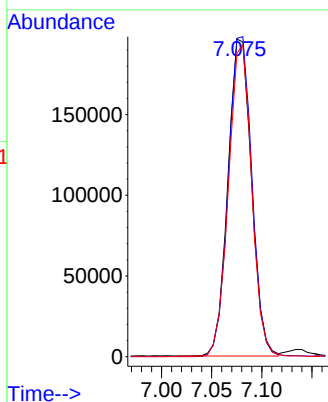
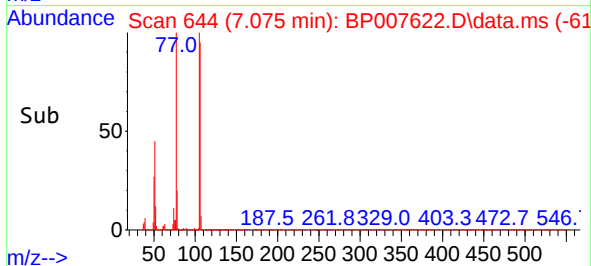
Instrument :
BNA_P
ClientSampleId :
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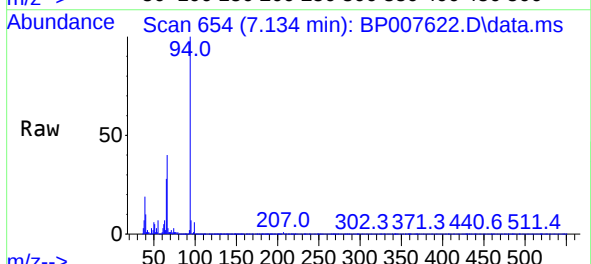
Tgt Ion: 77 Resp: 320874
Ion Ratio Lower Upper
77 100
105 100.3 78.2 117.4
106 95.5 74.6 112.0

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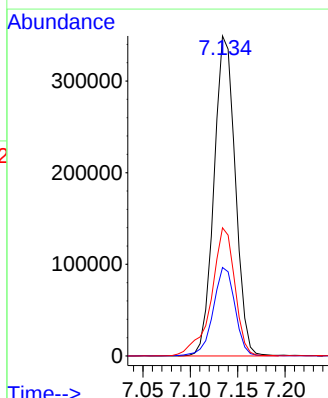
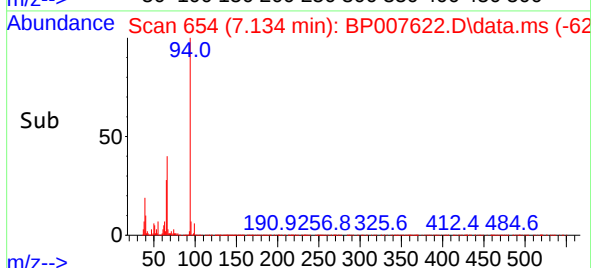
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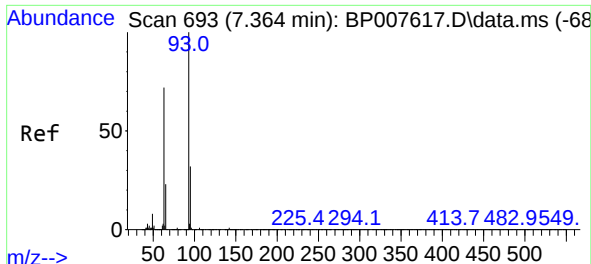


#8
Phenol
Concen: 31.159 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



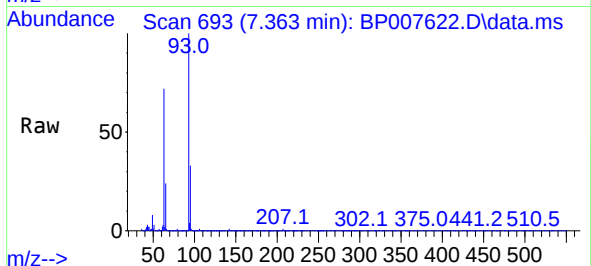
Tgt Ion: 94 Resp: 546537
Ion Ratio Lower Upper
94 100
65 27.6 21.9 32.9
66 40.0 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 29.871 ng/ul
RT: 7.363 min Scan# 693
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

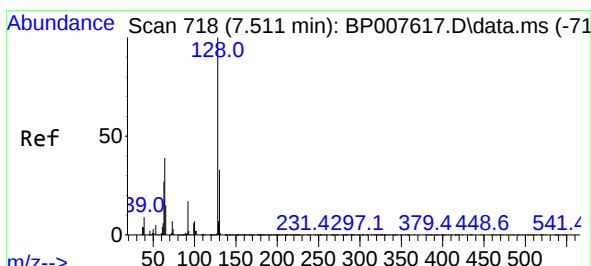
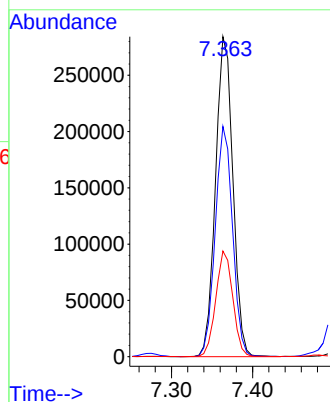
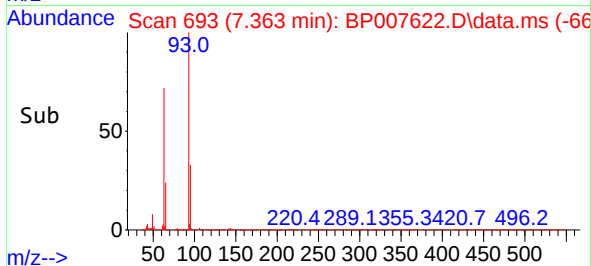
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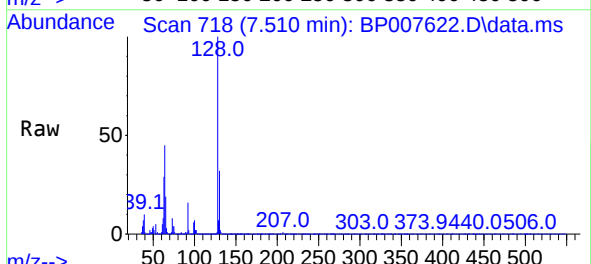
Tgt Ion: 93 Resp: 422856
Ion Ratio Lower Upper
93 100
63 71.9 59.0 88.4
95 33.0 26.4 39.6

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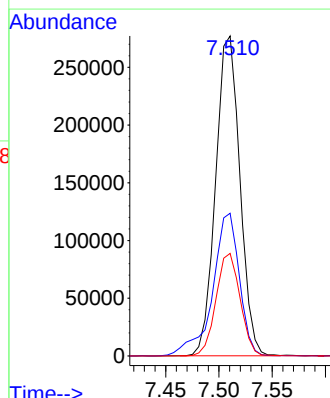
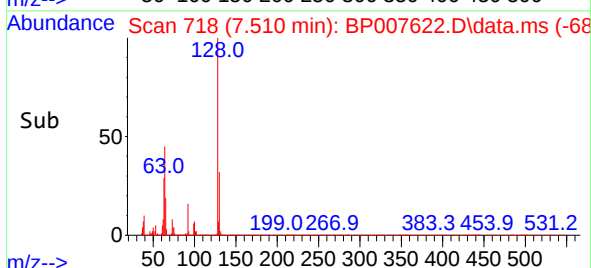
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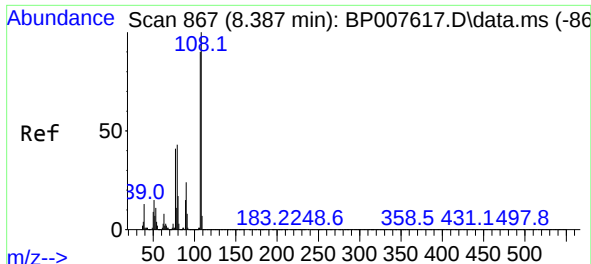


#12
2-Chlorophenol
Concen: 31.661 ng/ul
RT: 7.510 min Scan# 718
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



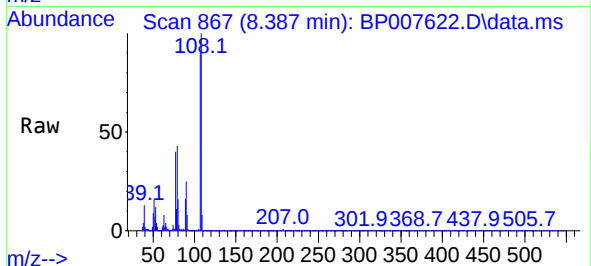
Tgt Ion: 128 Resp: 438682
Ion Ratio Lower Upper
128 100
64 44.6 36.9 55.3
130 32.0 25.2 37.8





#13
2-Methylphenol
Concen: 31.321 ng/ul
RT: 8.387 min Scan# 867
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

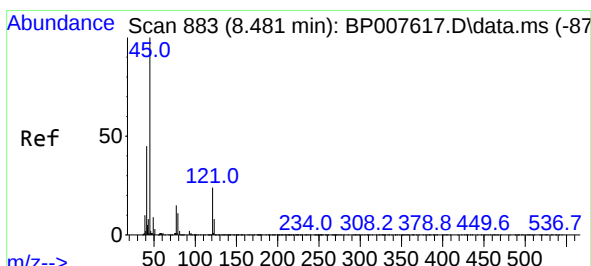
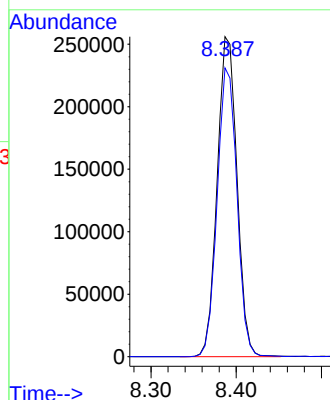
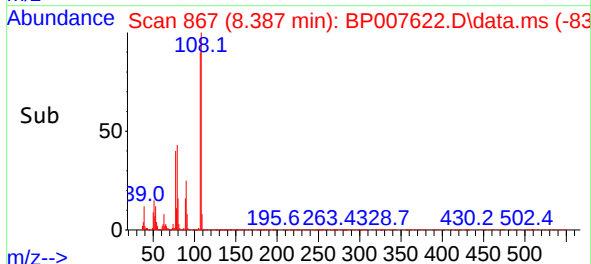
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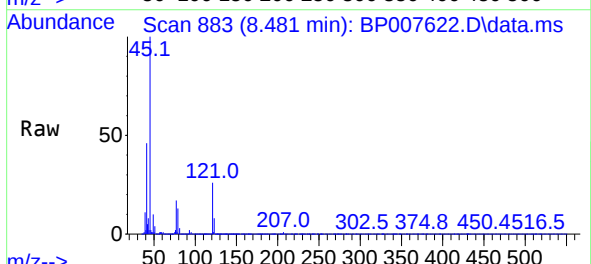
Tgt Ion:108 Resp: 413823
Ion Ratio Lower Upper
108 100
107 90.2 72.2 108.2

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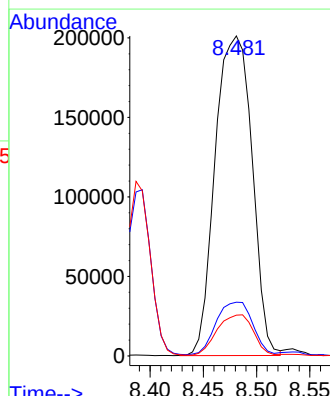
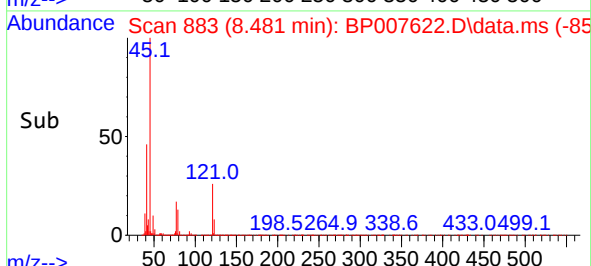
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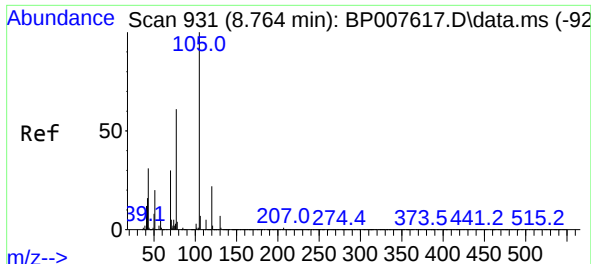


#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.852 ng/ul
RT: 8.481 min Scan# 883
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



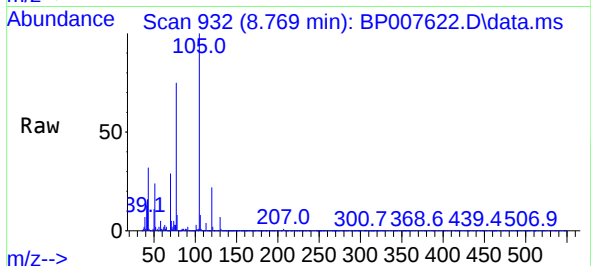
Tgt Ion: 45 Resp: 484395
Ion Ratio Lower Upper
45 100
77 16.8 12.3 18.5
79 12.7 9.4 14.0





#16
Acetophenone
Concen: 30.735 ng/ul
RT: 8.769 min Scan# 932
Delta R.T. -0.006 min
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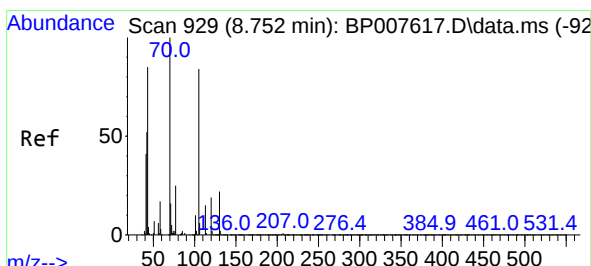
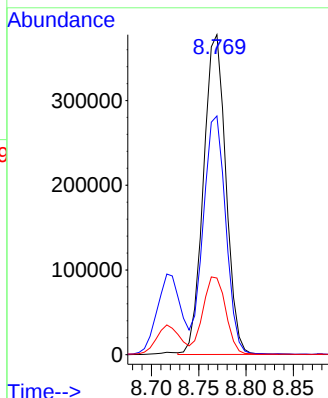
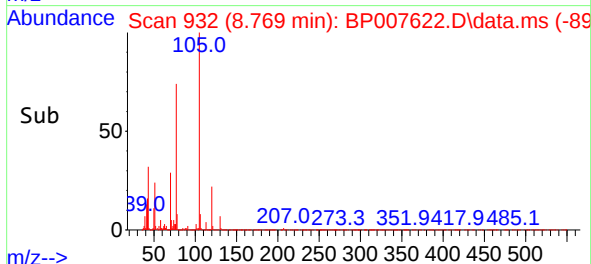
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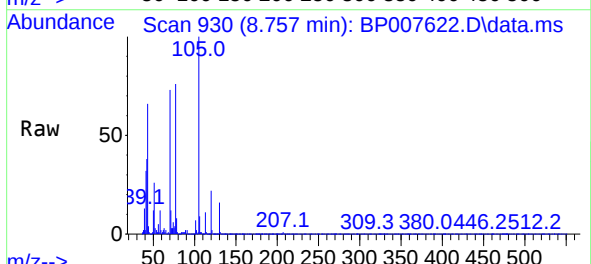
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Ion Ratio Lower Upper
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77 74.6 61.8 92.6
51 23.9 20.8 31.2

Manual Integrations
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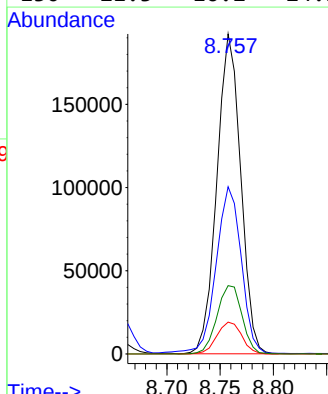
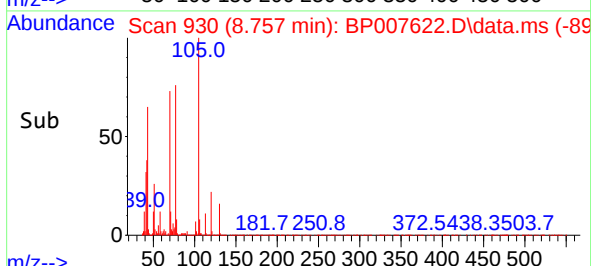
mohammad
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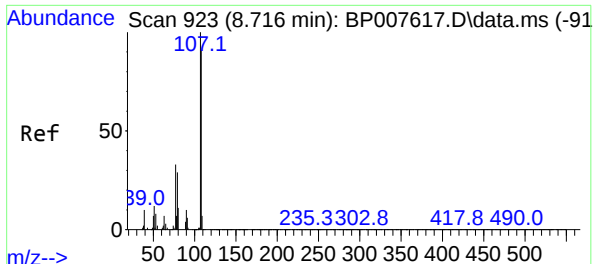


#17
N-Nitroso-di-n-propylamine
Concen: 28.551 ng/ul
RT: 8.757 min Scan# 930
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



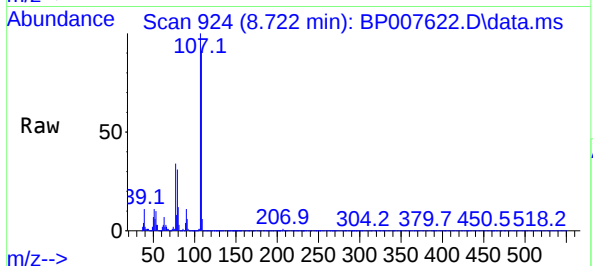
Tgt Ion: 70 Resp: 298589
Ion Ratio Lower Upper
70 100
42 52.3 46.3 69.5
101 9.9 7.4 11.0
130 21.3 16.2 24.2





#18
4-Methylphenol
Concen: 31.402 ng/ul
RT: 8.722 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

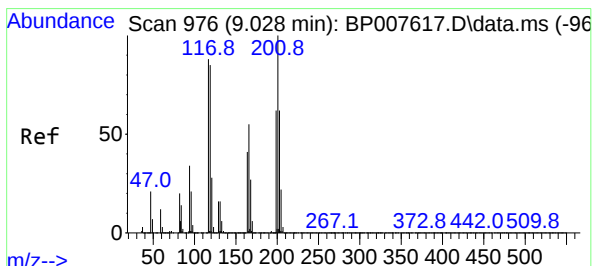
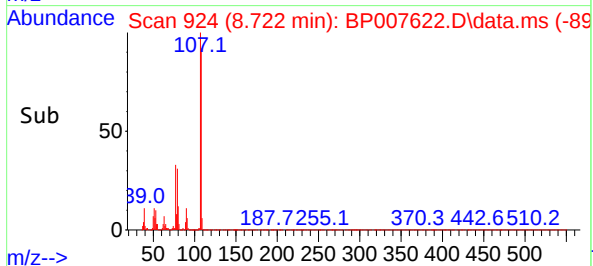
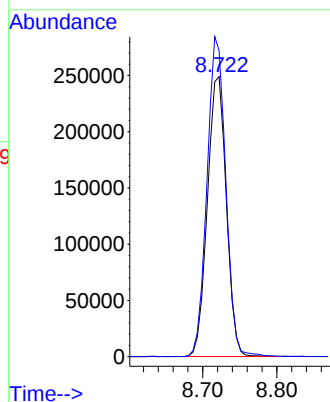
Instrument :
BNA_P
ClientSampleId :
SLCS073



Tgt Ion:108 Resp: 441906
Ion Ratio Lower Upper
108 100
107 109.3 90.9 136.3

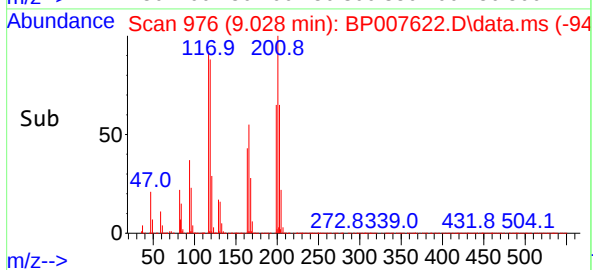
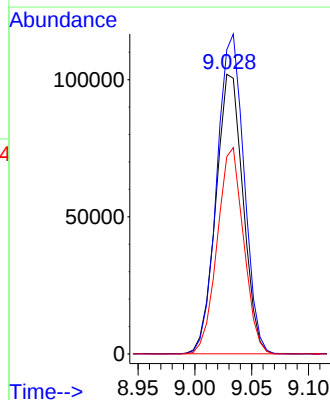
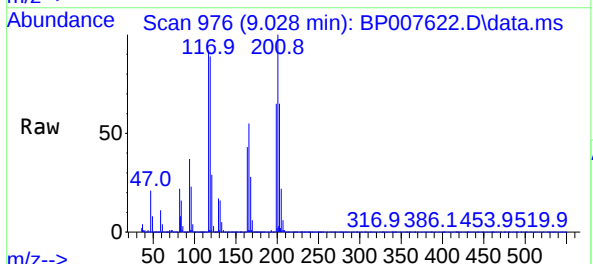
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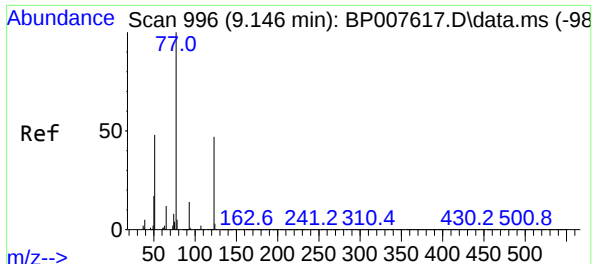
mohammad
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#19
Hexachloroethane
Concen: 29.239 ng/ul
RT: 9.028 min Scan# 976
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

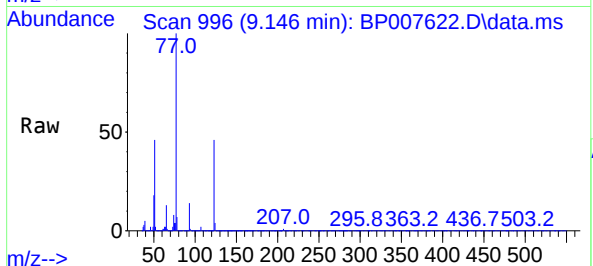
Tgt Ion:117 Resp: 169621
Ion Ratio Lower Upper
117 100
201 108.8 82.3 123.5
199 70.5 51.8 77.6





#22
Nitrobenzene
Concen: 33.036 ng/ul
RT: 9.146 min Scan# 996
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

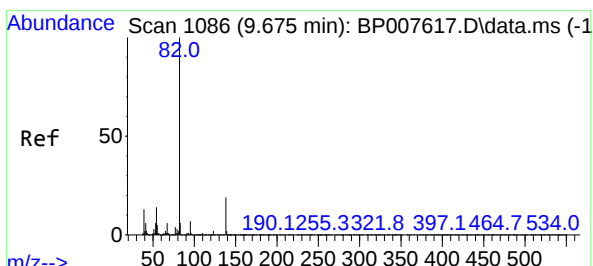
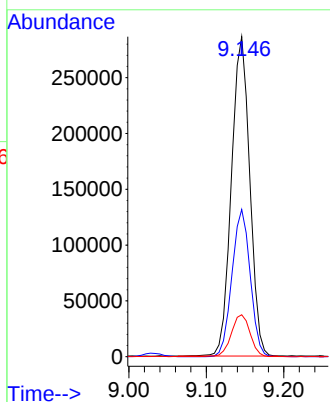
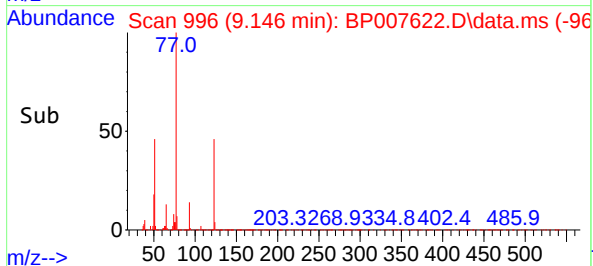
Instrument :
BNA_P
ClientSampleId :
SLCS073



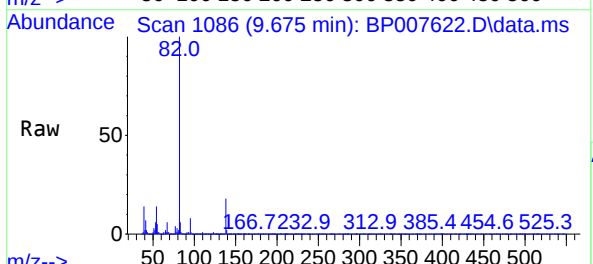
Tgt Ion: 77 Resp: 471977
Ion Ratio Lower Upper
77 100
123 46.0 34.9 52.3
65 13.1 10.5 15.7

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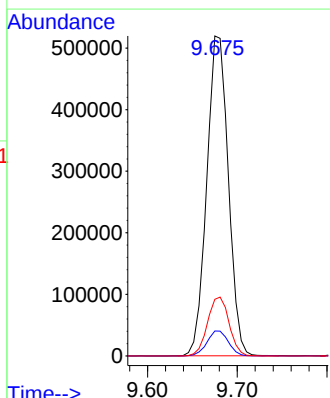
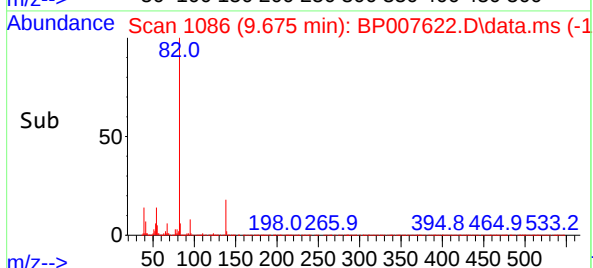
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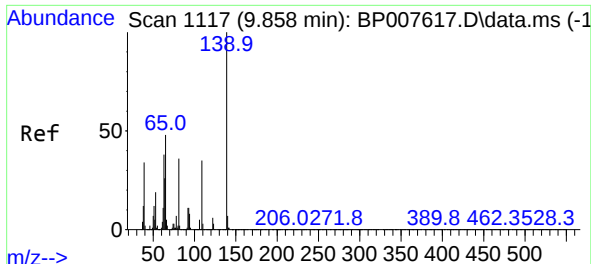


#23
Isophorone
Concen: 28.962 ng/ul
RT: 9.675 min Scan# 1086
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



Tgt Ion: 82 Resp: 866208
Ion Ratio Lower Upper
82 100
95 7.8 5.6 8.4
138 17.7 13.4 20.0





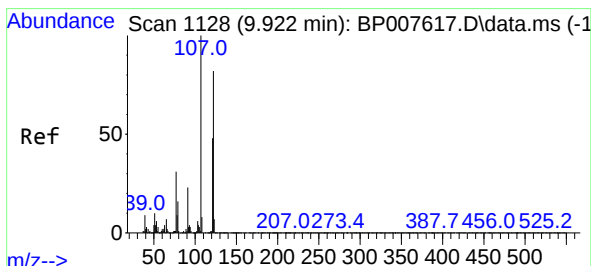
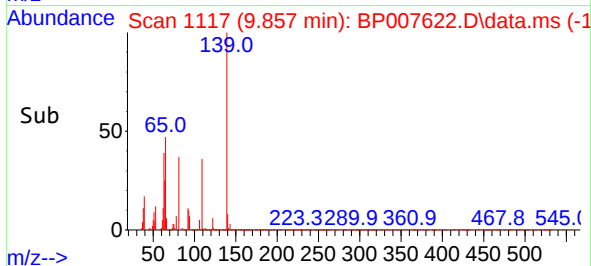
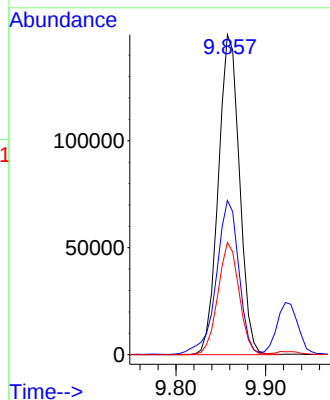
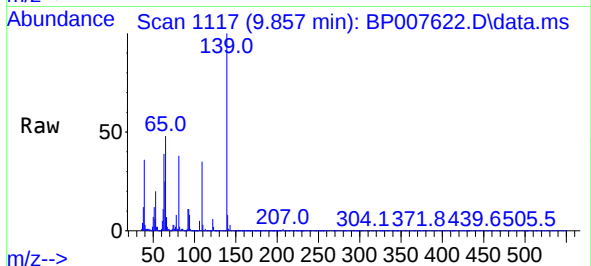
#25
2-Nitrophenol
Concen: 40.657 ng/ul
RT: 9.857 min Scan# 1117
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:139 Resp: 244944
Ion Ratio Lower Upper
139 100
65 48.2 40.3 60.5
109 35.1 23.7 35.5

Instrument :
BNA_P
ClientSampleId :
SLCS073

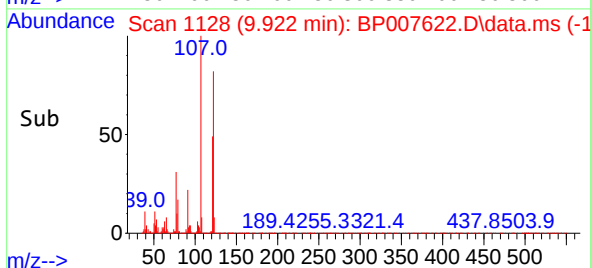
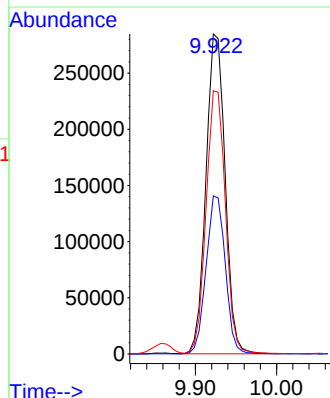
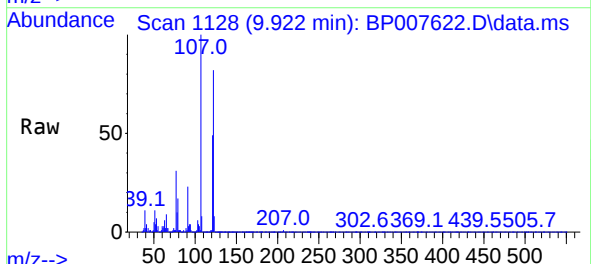
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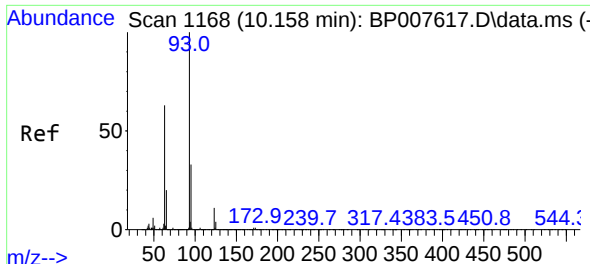
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#26
2,4-Dimethylphenol
Concen: 30.364 ng/ul
RT: 9.922 min Scan# 1128
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

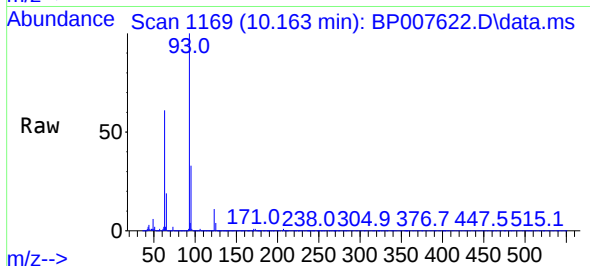
Tgt Ion:107 Resp: 467068
Ion Ratio Lower Upper
107 100
121 49.4 38.8 58.2
122 82.3 64.0 96.0





#27
Bis(2-Chloroethoxy)methane
Concen: 29.908 ng/ul
RT: 10.163 min Scan# 1169
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

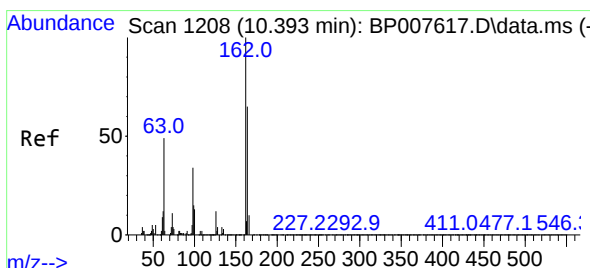
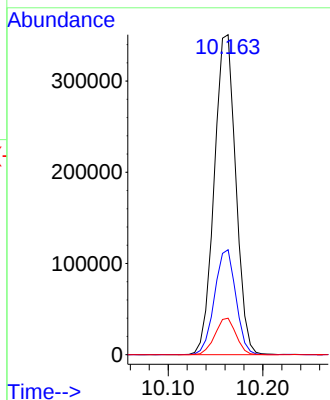
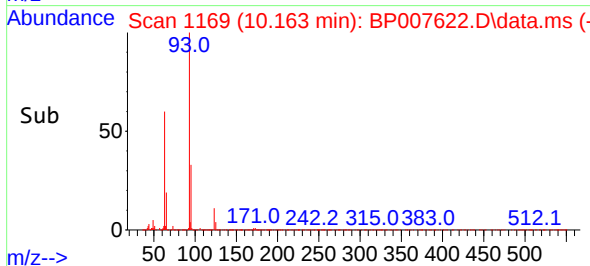
Instrument :
BNA_P
ClientSampleId :
SLCS073



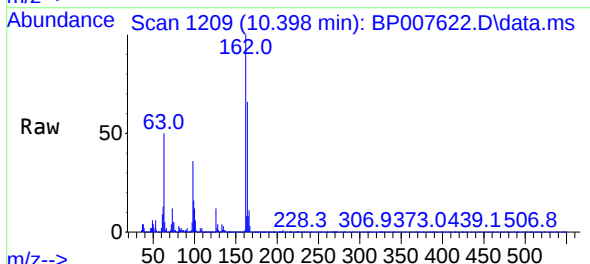
Tgt Ion: 93 Resp: 554276
Ion Ratio Lower Upper
93 100
95 32.8 26.2 39.4
123 11.4 8.3 12.5

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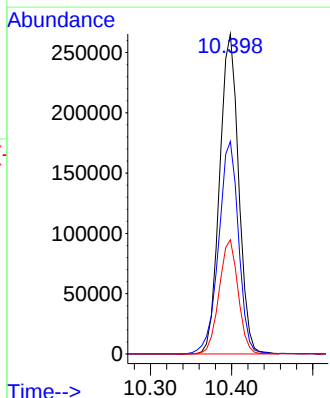
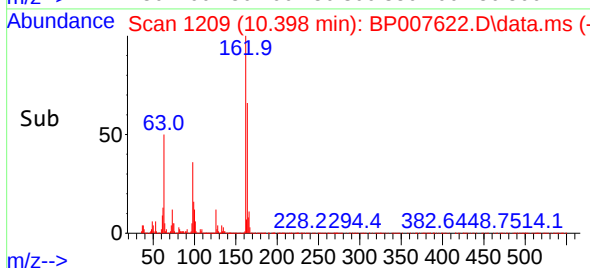
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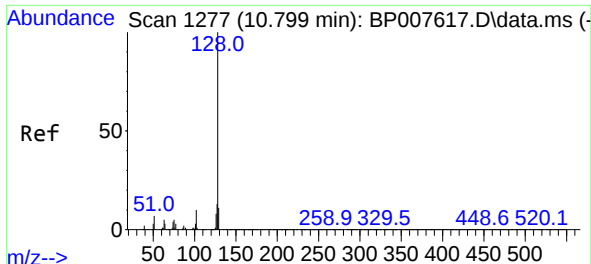


#29
2,4-Dichlorophenol
Concen: 34.698 ng/ul
RT: 10.398 min Scan# 1209
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



Tgt Ion: 162 Resp: 432341
Ion Ratio Lower Upper
162 100
164 66.4 52.9 79.3
98 35.7 30.6 45.8





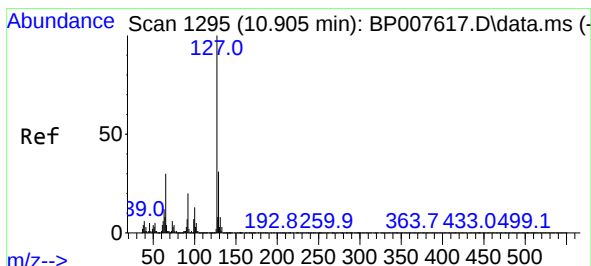
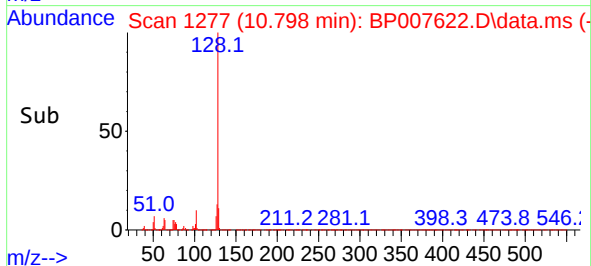
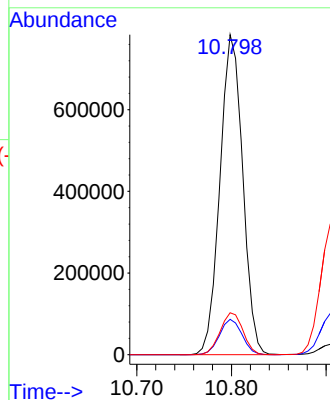
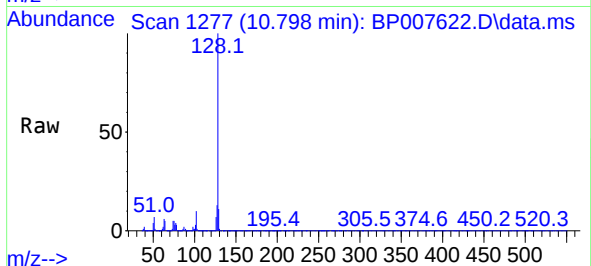
#30
Naphthalene
Concen: 30.590 ng/ul
RT: 10.798 min Scan# 1277
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:128 Resp: 1308098
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.1 10.5 15.7

Instrument :
BNA_P
ClientSampleId :
SLCS073

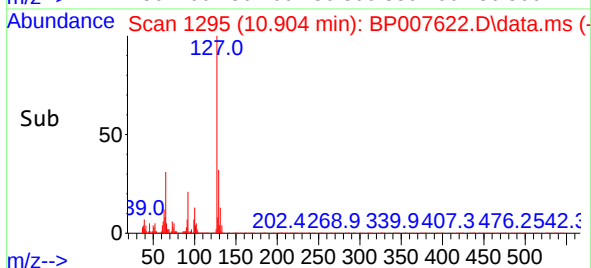
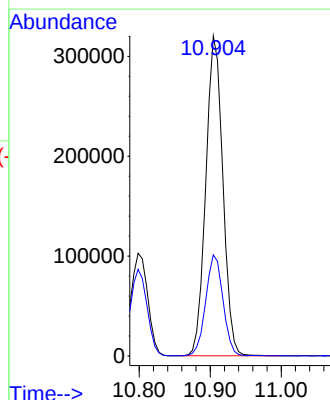
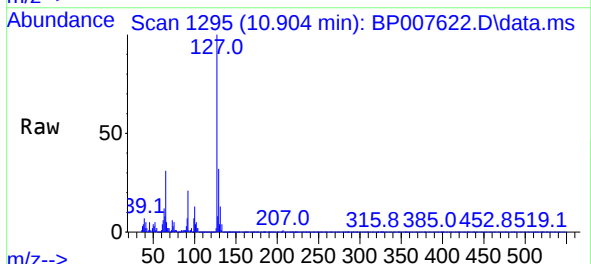
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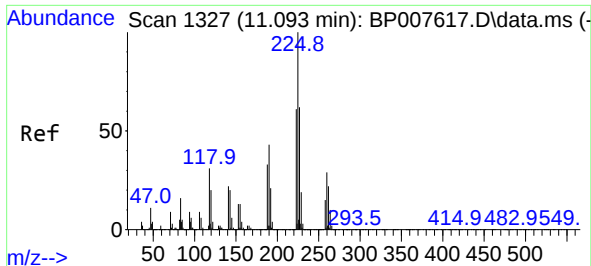
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#32
4-Chloroaniline
Concen: 30.805 ng/ul
RT: 10.904 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

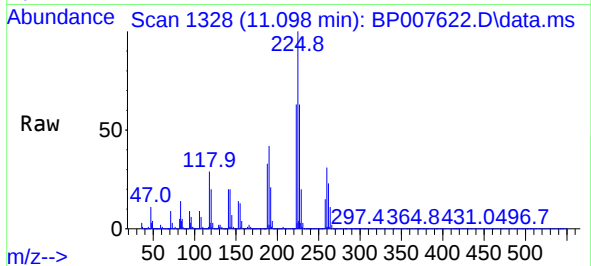
Tgt Ion:127 Resp: 534361
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.6





#33
Hexachlorobutadiene
Concen: 34.389 ng/ul
RT: 11.098 min Scan# 1328
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

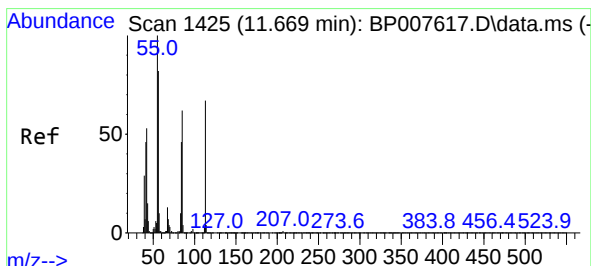
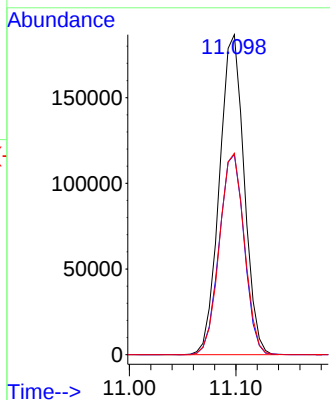
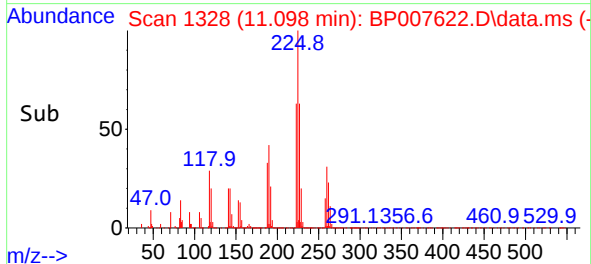
Instrument :
BNA_P
ClientSampleId :
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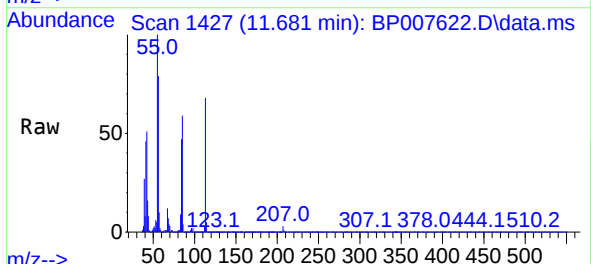
Tgt Ion:225 Resp: 300841
Ion Ratio Lower Upper
225 100
223 62.6 50.6 76.0
227 63.0 51.0 76.6

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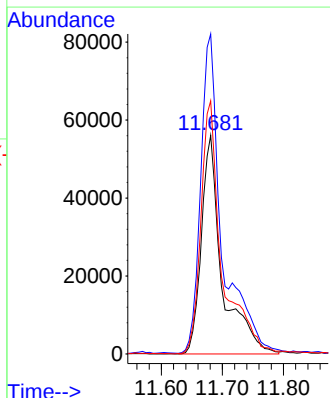
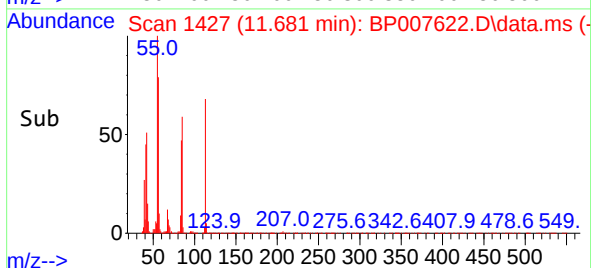
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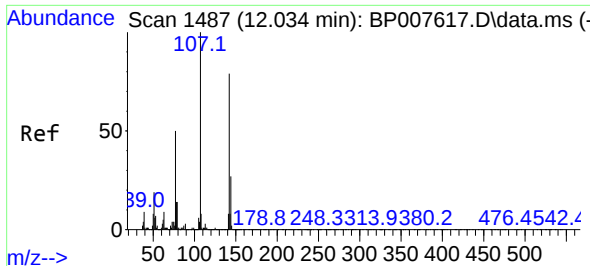


#34
Caprolactam
Concen: 40.675 ng/ul m
RT: 11.681 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



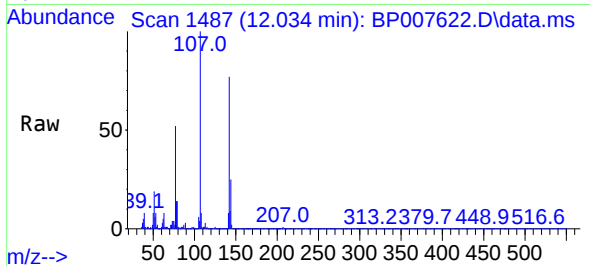
Tgt Ion:113 Resp: 132946
Ion Ratio Lower Upper
113 100
55 146.4 130.1 195.1
56 115.8 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 33.972 ng/ul
RT: 12.034 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

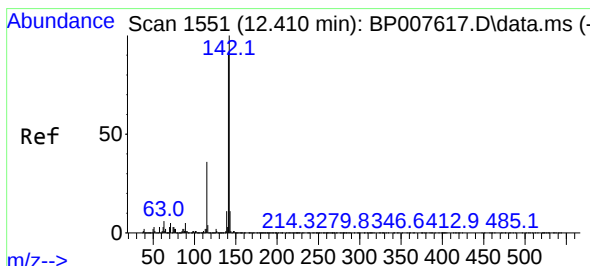
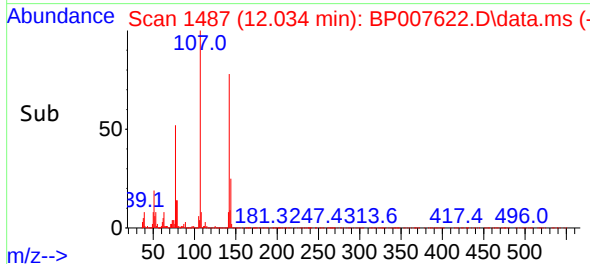
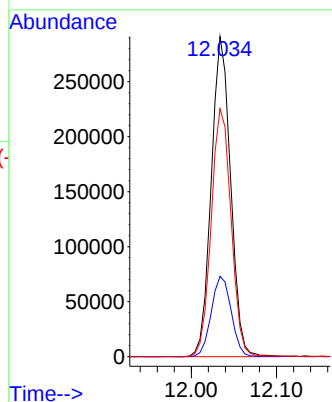
Instrument :
BNA_P
ClientSampleId :
SLCS073



Tgt Ion:107 Resp: 459842
Ion Ratio Lower Upper
107 100
144 25.1 19.3 28.9
142 77.5 62.2 93.4

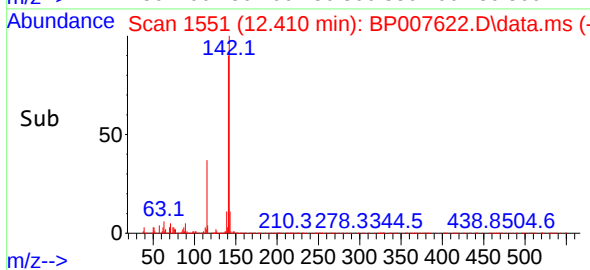
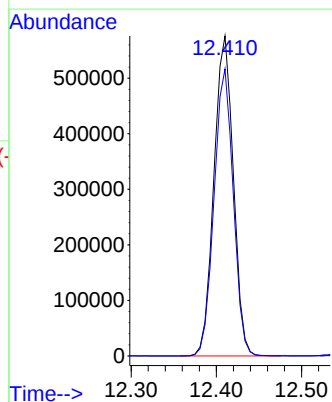
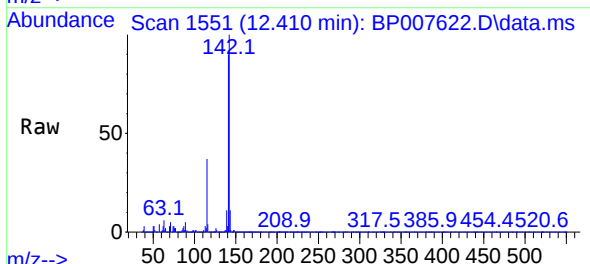
Manual Integrations
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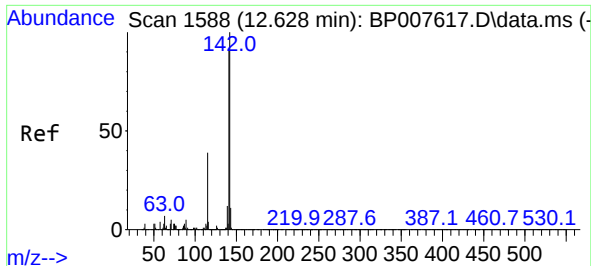
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#36
2-Methylnaphthalene
Concen: 31.268 ng/ul
RT: 12.410 min Scan# 1551
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

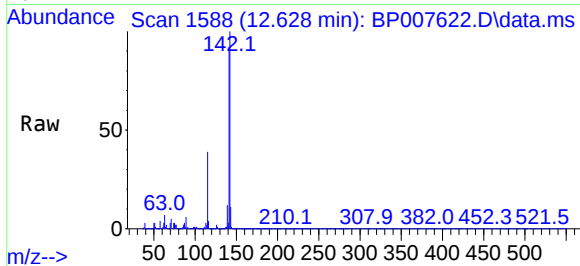
Tgt Ion:142 Resp: 913820
Ion Ratio Lower Upper
142 100
141 89.7 71.8 107.6





#37
1-Methylnaphthalene
Concen: 30.822 ng/ul
RT: 12.628 min Scan# 1588
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

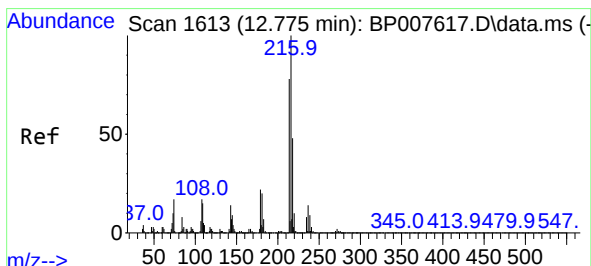
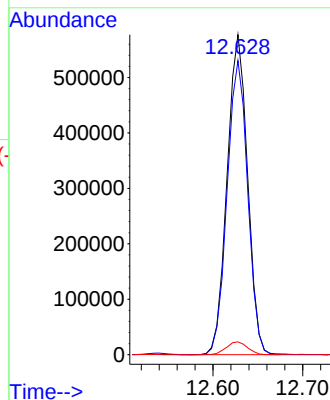
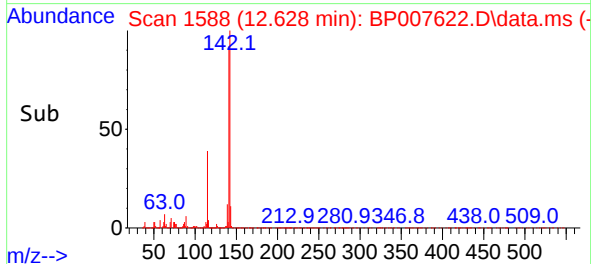
Instrument :
BNA_P
ClientSampleId :
SLCS073



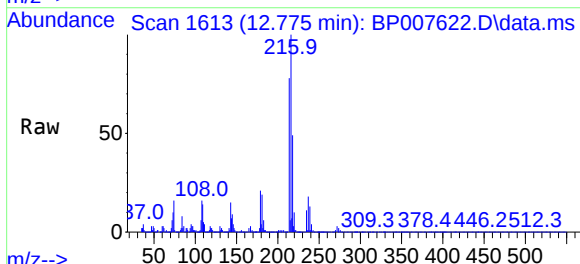
Tgt Ion:142 Resp: 911896
Ion Ratio Lower Upper
142 100
141 91.9 73.5 110.3
116 4.0 3.1 4.7

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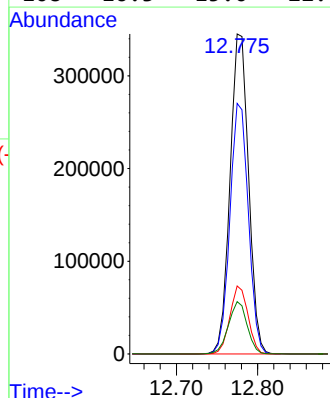
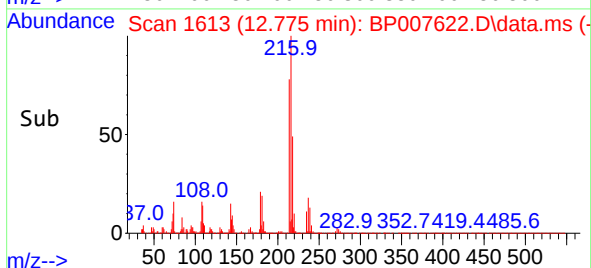
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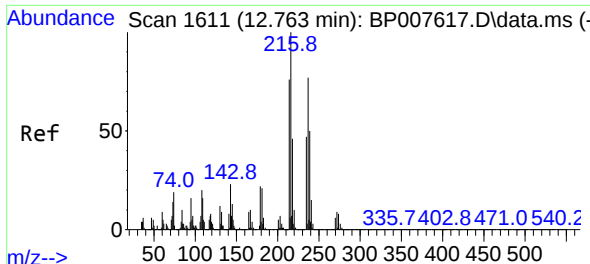


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.802 ng/ul
RT: 12.775 min Scan# 1613
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



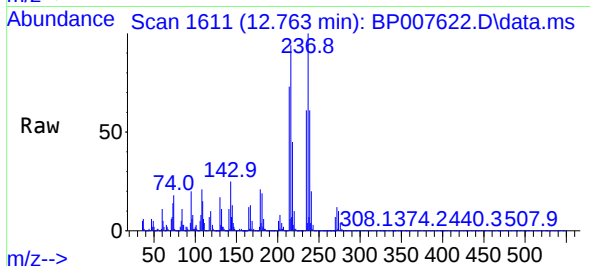
Tgt Ion:216 Resp: 546527
Ion Ratio Lower Upper
216 100
214 78.3 63.1 94.7
179 21.2 17.4 26.0
108 16.3 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 18.944 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

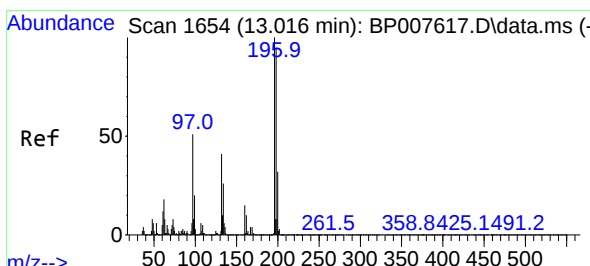
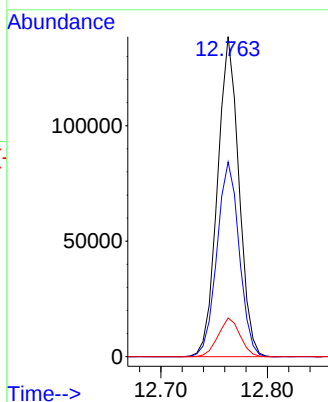
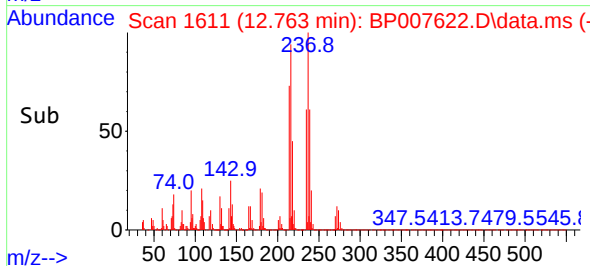
Instrument :
BNA_P
ClientSampleId :
SLCS073



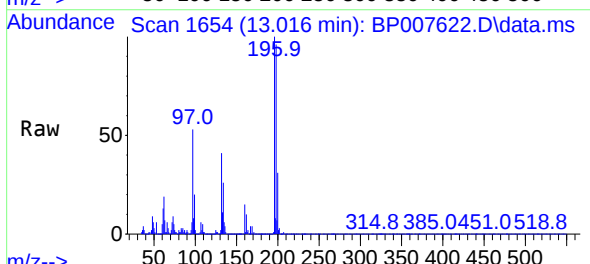
Tgt Ion:237 Resp: 193137
Ion Ratio Lower Upper
237 100
235 60.8 49.4 74.2
272 12.6 9.8 14.6

Manual Integrations
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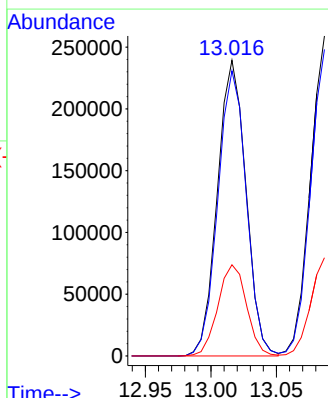
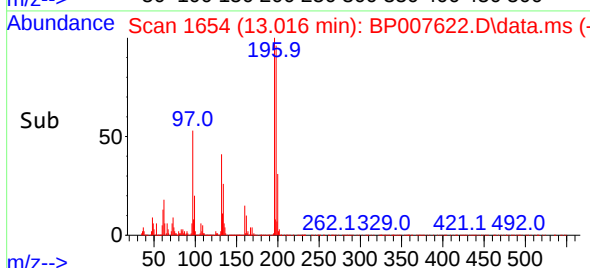
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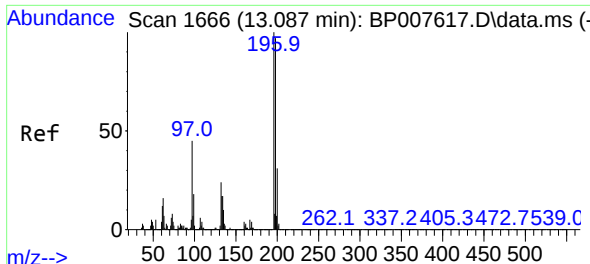


#41
2,4,6-Trichlorophenol
Concen: 38.077 ng/ul
RT: 13.016 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



Tgt Ion:196 Resp: 362019
Ion Ratio Lower Upper
196 100
198 96.4 75.8 113.6
200 30.9 23.0 34.4





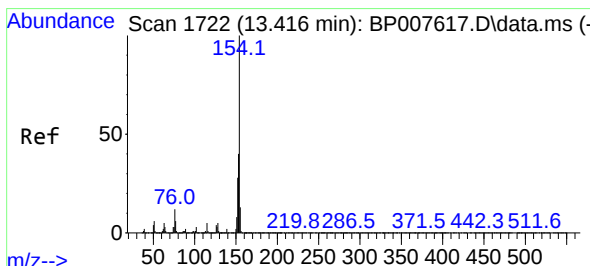
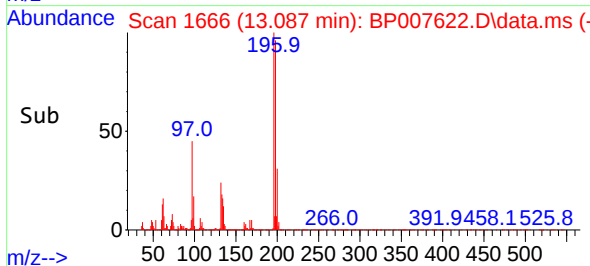
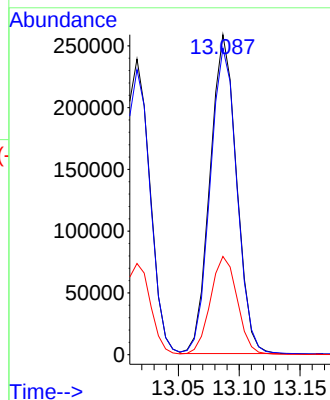
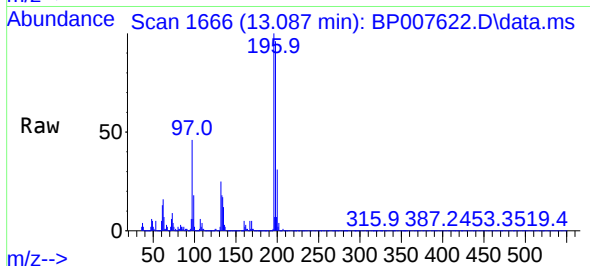
#42
2,4,5-Trichlorophenol
Concen: 39.428 ng/ul
RT: 13.087 min Scan# 1666
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:196 Resp: 390266
Ion Ratio Lower Upper
196 100
198 95.8 75.1 112.7
200 30.7 25.8 38.8

Instrument :
BNA_P
ClientSampleId :
SLCS073

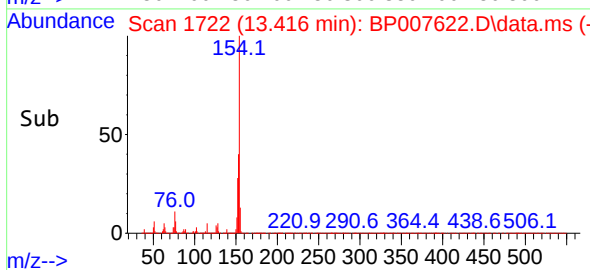
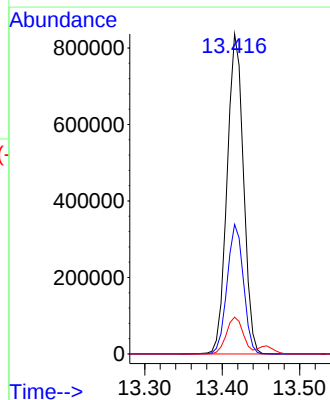
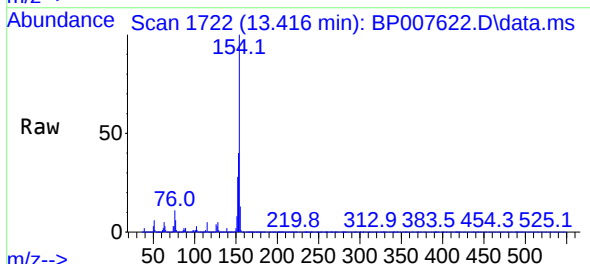
Manual Integrations
APPROVED

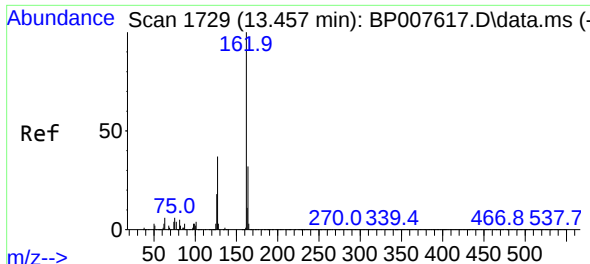
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#43
1,1'-Biphenyl
Concen: 30.873 ng/ul
RT: 13.416 min Scan# 1722
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

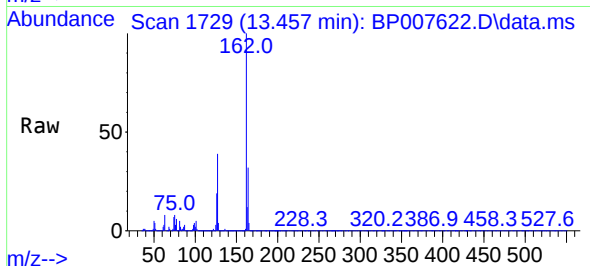
Tgt Ion:154 Resp: 1230853
Ion Ratio Lower Upper
154 100
153 40.5 32.0 48.0
76 11.5 10.3 15.5





#44
2-Chloronaphthalene
Concen: 31.096 ng/ul
RT: 13.457 min Scan# 1729
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

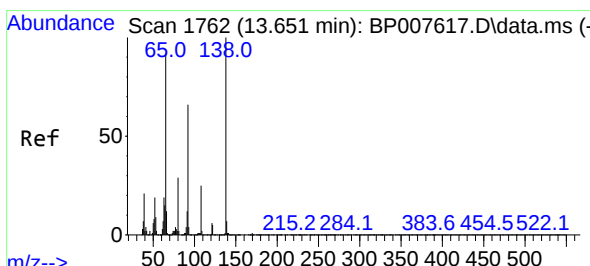
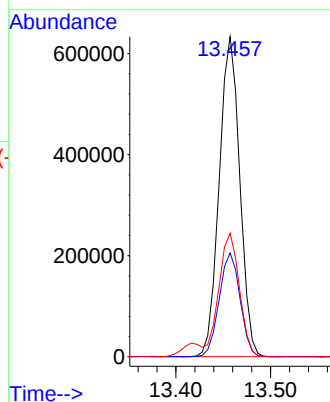
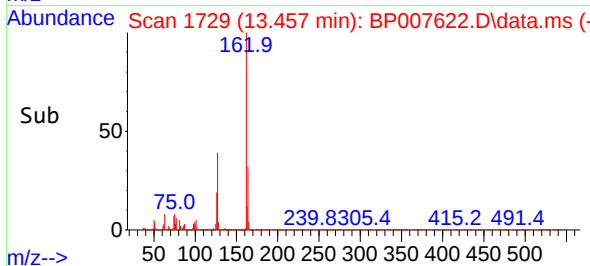
Instrument :
BNA_P
ClientSampleId :
SLCS073



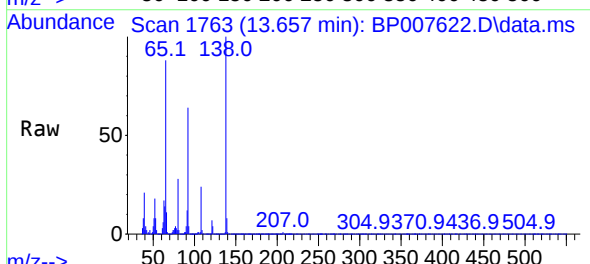
Tgt Ion:162 Resp: 954893
Ion Ratio Lower Upper
162 100
164 32.4 26.5 39.7
127 38.5 31.8 47.6

Manual Integrations
APPROVED

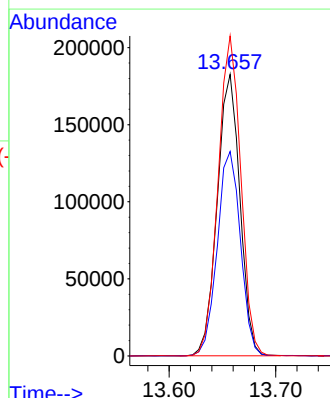
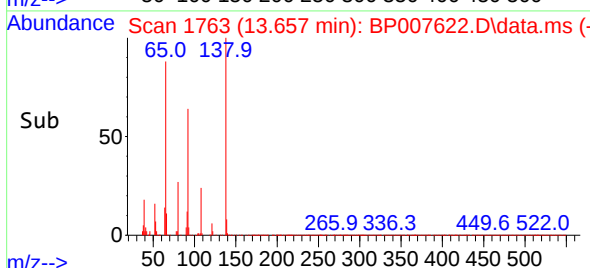
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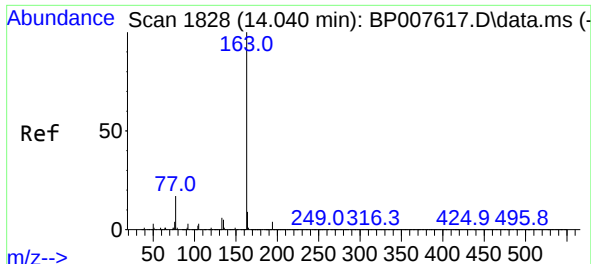


#45
2-Nitroaniline
Concen: 37.799 ng/ul
RT: 13.657 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



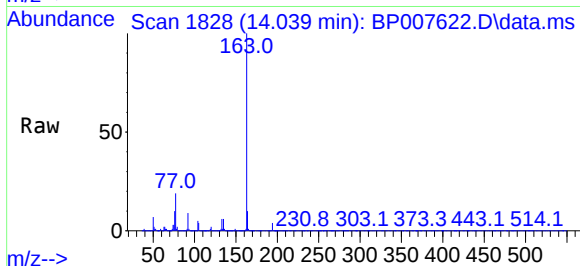
Tgt Ion: 65 Resp: 269863
Ion Ratio Lower Upper
65 100
92 72.6 55.9 83.9
138 113.6 83.4 125.2





#47
Dimethylphthalate
Concen: 31.230 ng/ul
RT: 14.039 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

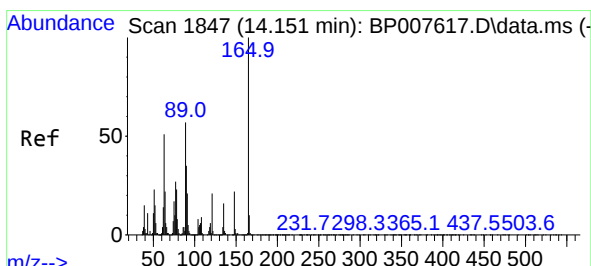
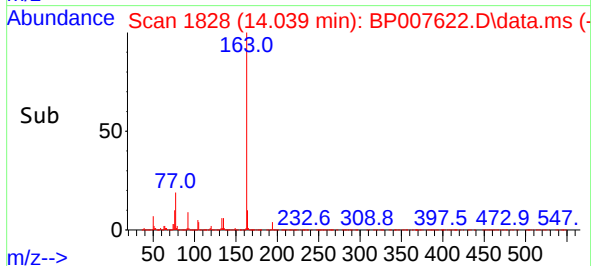
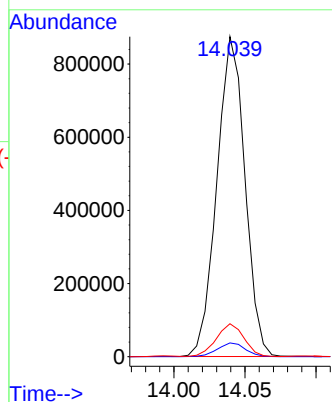
Instrument :
BNA_P
ClientSampleId :
SLCS073



Tgt Ion:163 Resp: 1200434
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.3 7.9 11.9

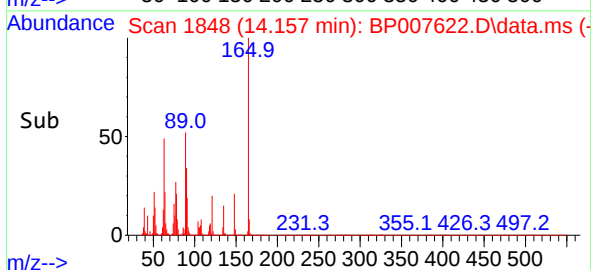
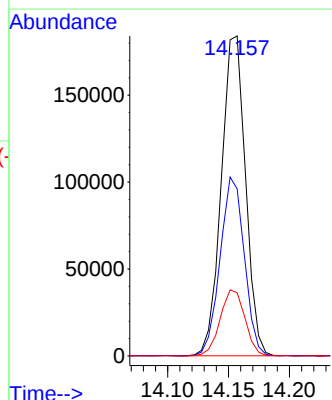
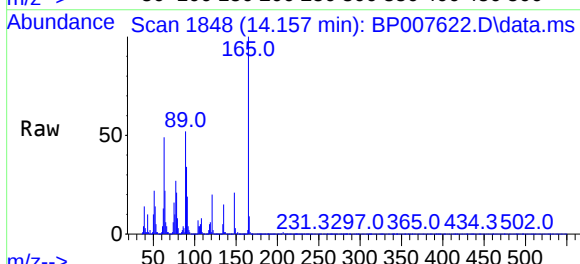
Manual Integrations
APPROVED

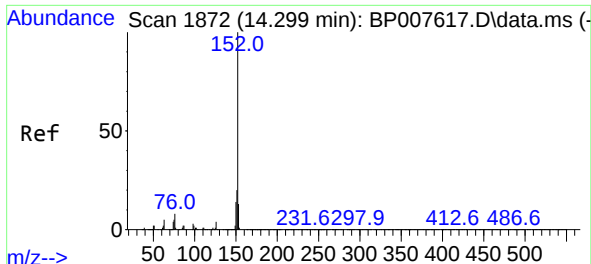
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#48
2,6-Dinitrotoluene
Concen: 39.998 ng/ul
RT: 14.157 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

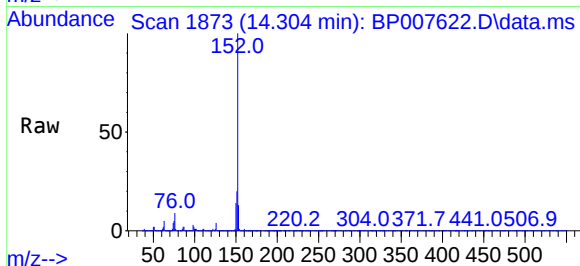
Tgt Ion:165 Resp: 254954
Ion Ratio Lower Upper
165 100
89 52.2 49.0 73.4
121 19.8 18.4 27.6





#50
Acenaphthylene
Concen: 30.976 ng/ul
RT: 14.304 min Scan# 1873
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

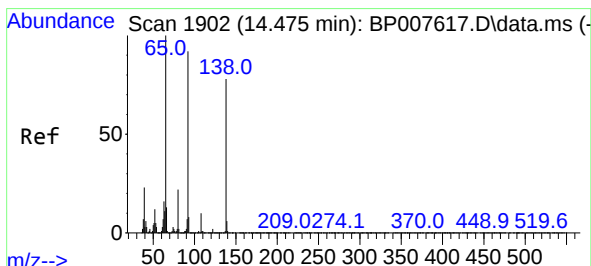
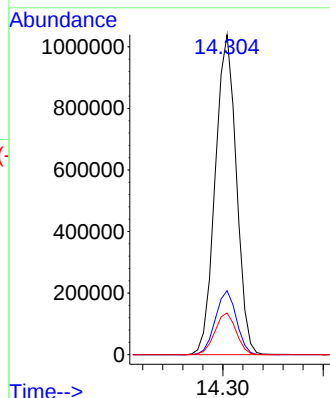
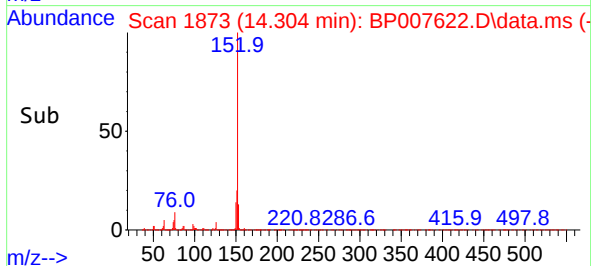
Instrument :
BNA_P
ClientSampleId :
SLCS073



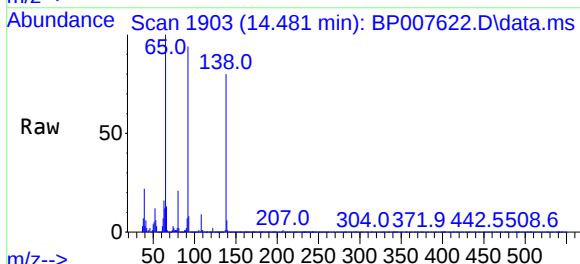
Tgt Ion:152 Resp: 1518890
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.0 10.6 15.8

Manual Integrations
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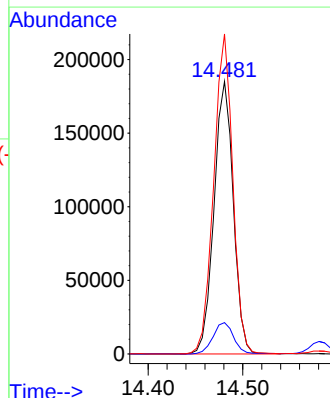
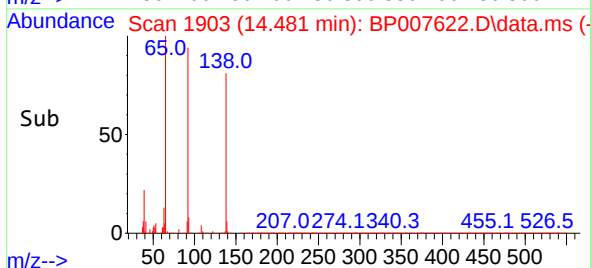
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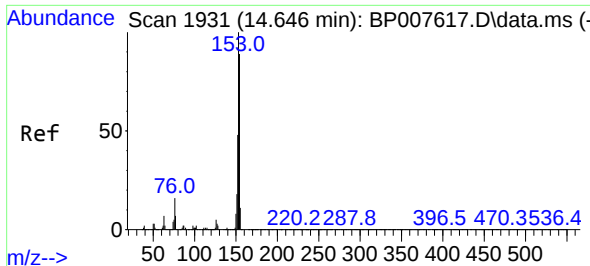


#51
3-Nitroaniline
Concen: 36.982 ng/ul
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



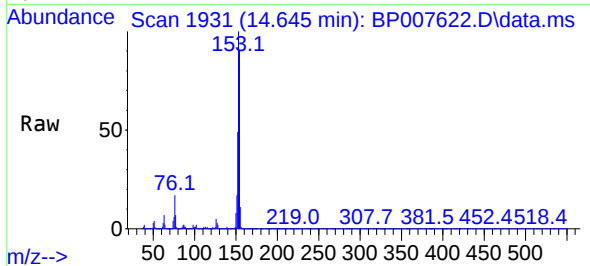
Tgt Ion:138 Resp: 262665
Ion Ratio Lower Upper
138 100
108 11.5 13.0 19.4#
92 117.5 95.7 143.5





#52
Acenaphthene
Concen: 30.736 ng/ul
RT: 14.645 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

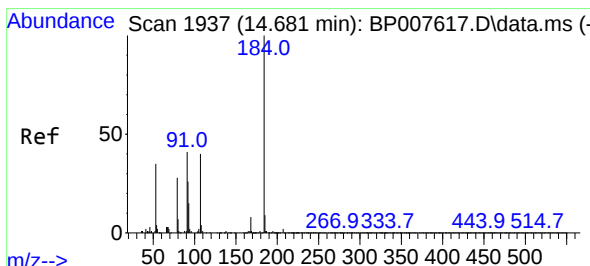
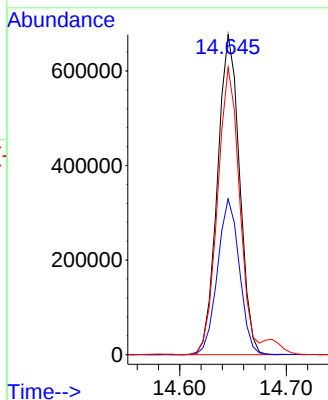
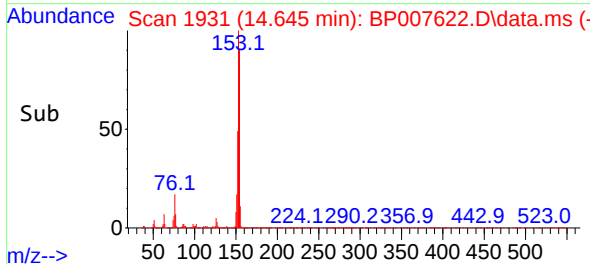
Instrument :
BNA_P
ClientSampleId :
SLCS073



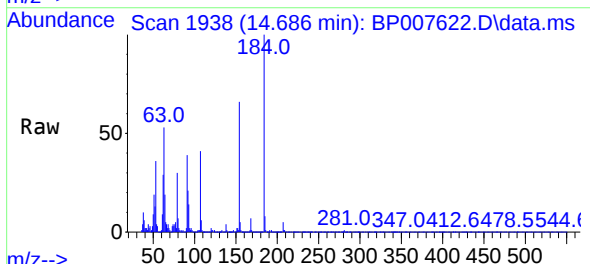
Tgt Ion:153 Resp: 975952
Ion Ratio Lower Upper
153 100
152 48.7 37.9 56.9
154 89.7 70.1 105.1

Manual Integrations
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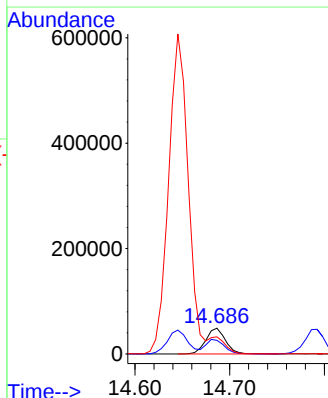
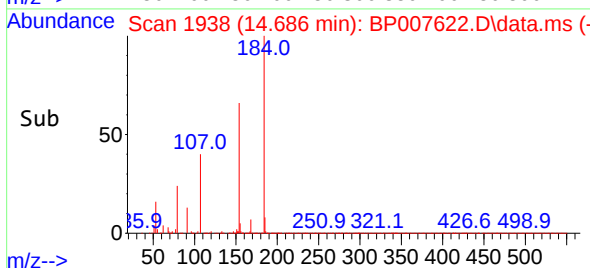
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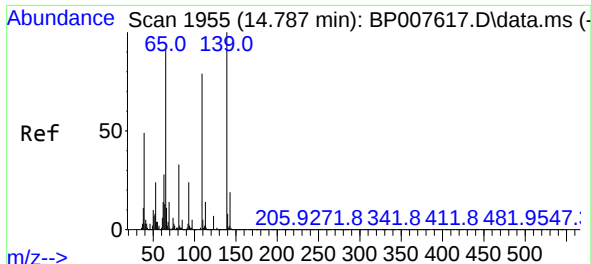


#53
2,4-Dinitrophenol
Concen: 23.767 ng/ul
RT: 14.686 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



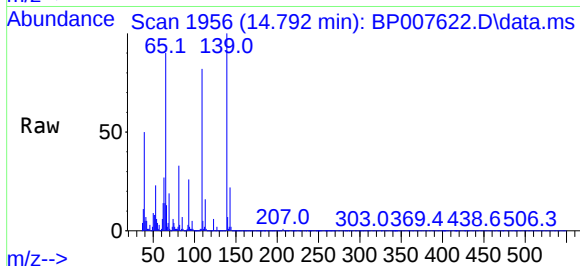
Tgt Ion:184 Resp: 69983
Ion Ratio Lower Upper
184 100
63 52.7 48.8 73.2
154 66.4 56.2 84.4





#55
4-Nitrophenol
Concen: 34.648 ng/ul
RT: 14.792 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

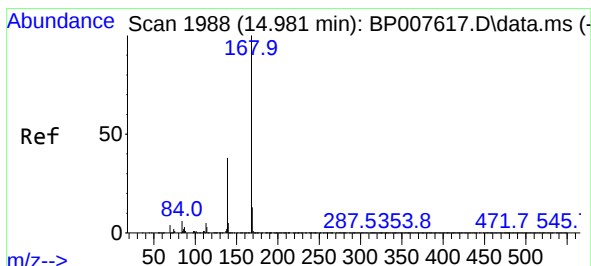
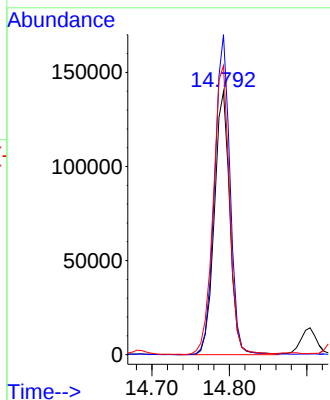
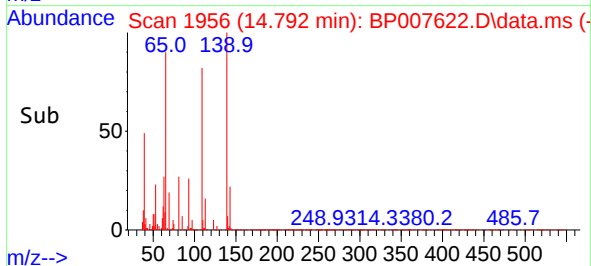
Instrument :
BNA_P
ClientSampleId :
SLCS073



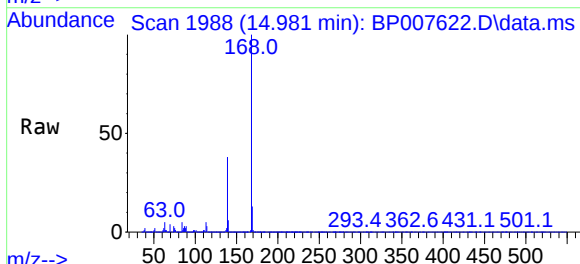
Tgt Ion:109 Resp: 194369
Ion Ratio Lower Upper
109 100
139 121.6 100.2 150.2
65 109.8 98.8 148.2

Manual Integrations
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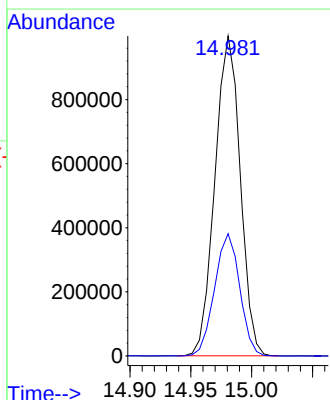
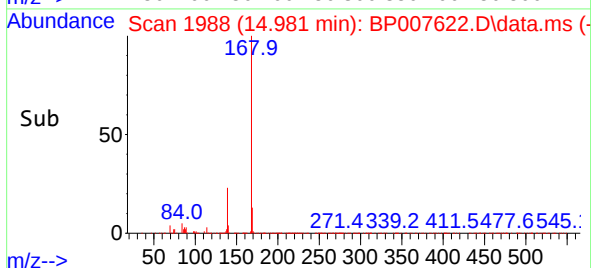
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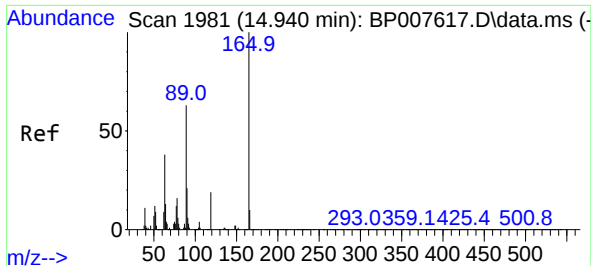


#56
Dibenzofuran
Concen: 31.340 ng/ul
RT: 14.981 min Scan# 1988
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



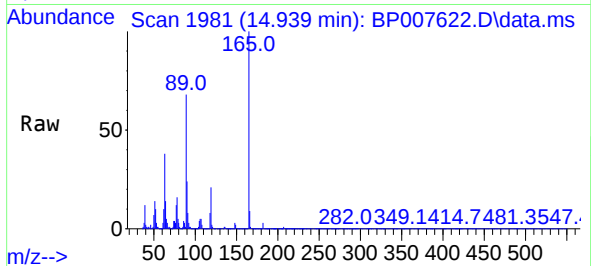
Tgt Ion:168 Resp: 1444927
Ion Ratio Lower Upper
168 100
139 38.2 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 40.445 ng/ul
RT: 14.939 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

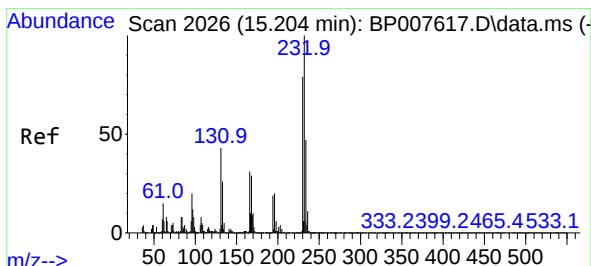
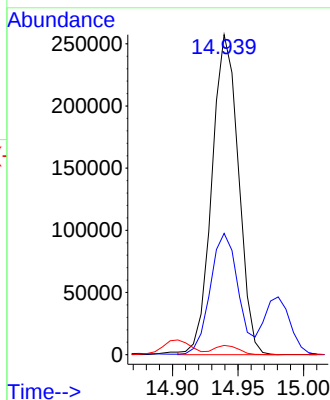
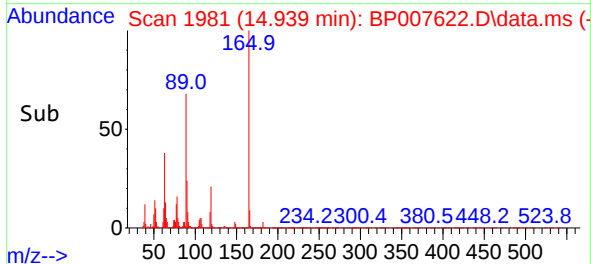
Instrument :
BNA_P
ClientSampled :
SLCS073



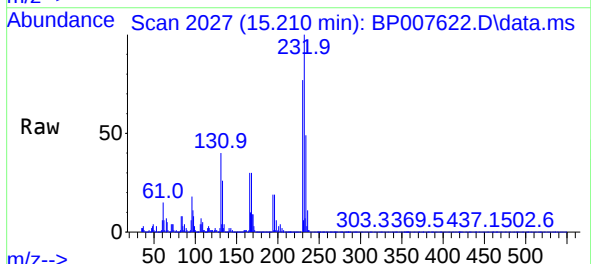
Tgt Ion:165 Resp: 362100
Ion Ratio Lower Upper
165 100
63 37.9 35.0 52.6
182 2.9 2.3 3.5

Manual Integrations
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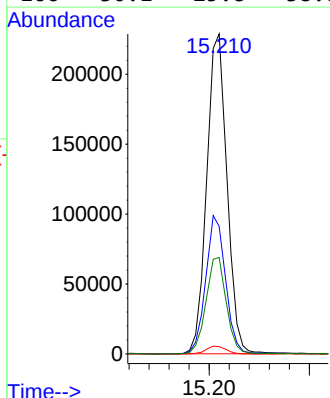
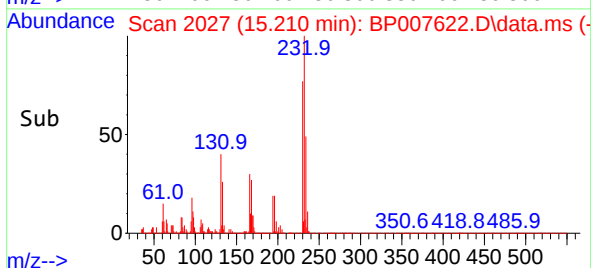
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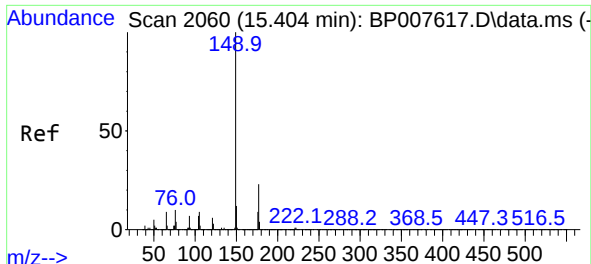


#58
2,3,4,6-Tetrachlorophenol
Concen: 39.100 ng/ul
RT: 15.210 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



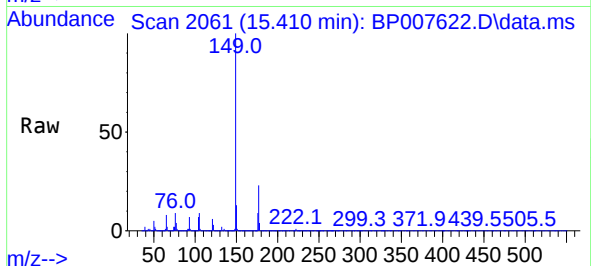
Tgt Ion:232 Resp: 321161
Ion Ratio Lower Upper
232 100
131 39.9 35.1 52.7
130 2.3 2.0 3.0
166 30.1 25.8 38.8





#59
Diethylphthalate
Concen: 31.168 ng/ul
RT: 15.410 min Scan# 2061
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

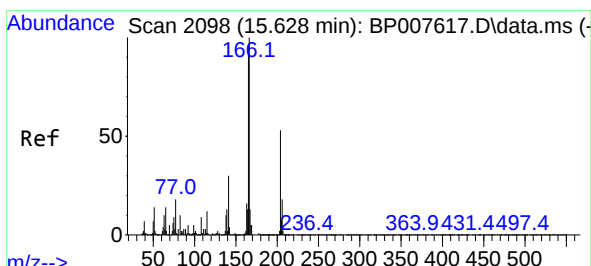
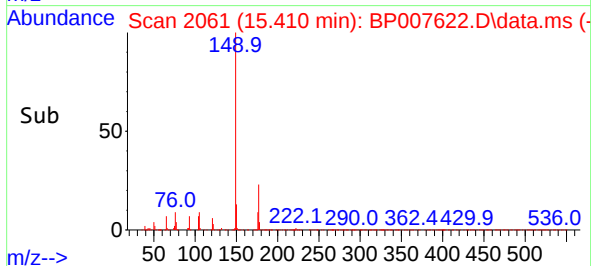
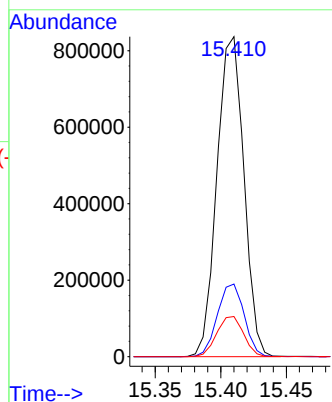
Instrument :
BNA_P
ClientSampleId :
SLCS073



Tgt Ion:149 Resp: 1194549
Ion Ratio Lower Upper
149 100
177 22.7 17.4 26.2
150 12.5 10.0 15.0

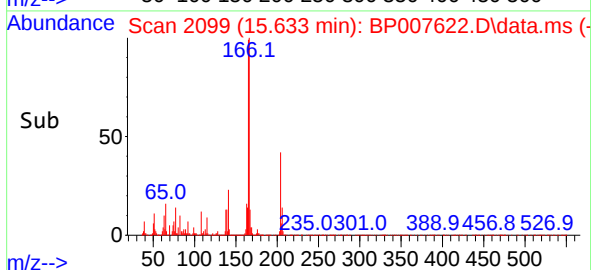
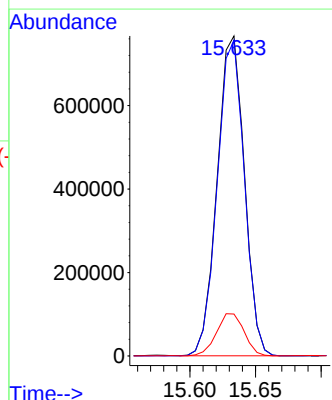
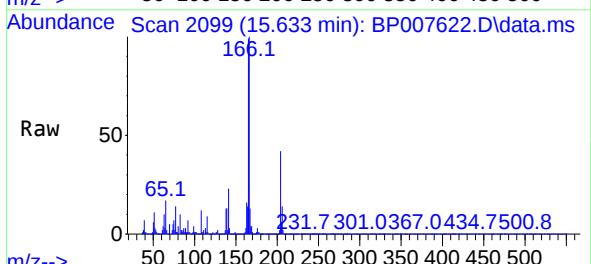
Manual Integrations
APPROVED

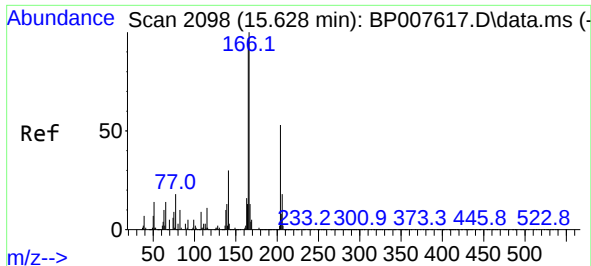
mohammad
10/25/2021 1:45:46 PM



#61
Fluorene
Concen: 31.723 ng/ul
RT: 15.633 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

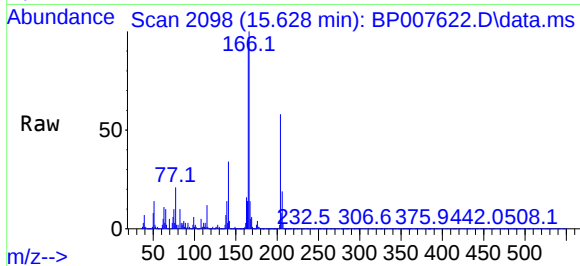
Tgt Ion:166 Resp: 1108129
Ion Ratio Lower Upper
166 100
165 98.7 78.4 117.6
167 13.1 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 32.870 ng/ul
RT: 15.628 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

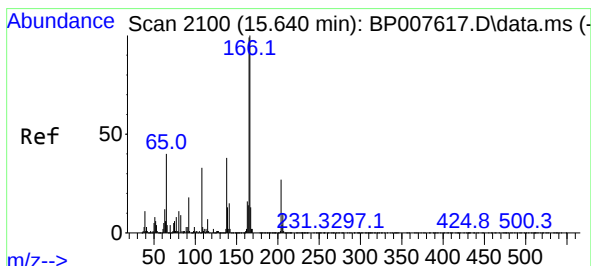
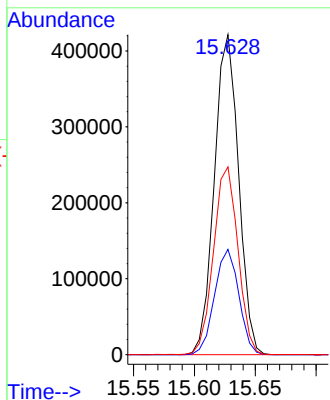
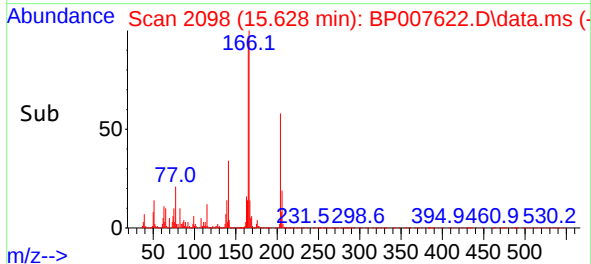
Instrument :
BNA_P
ClientSampled :
SLCS073



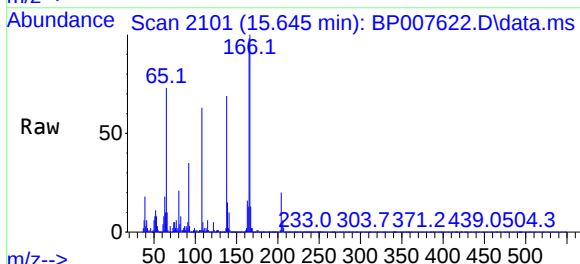
Tgt Ion:204 Resp: 584623
Ion Ratio Lower Upper
204 100
206 32.9 26.5 39.7
141 58.7 47.4 71.0

Manual Integrations
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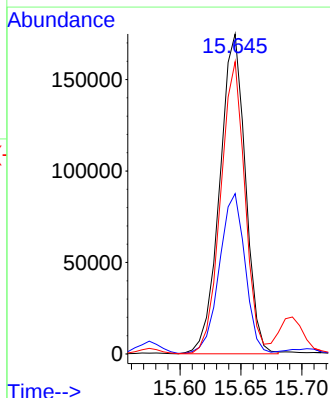
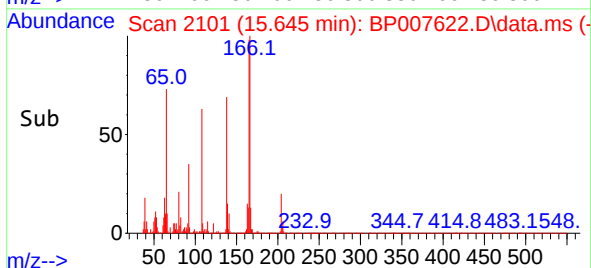
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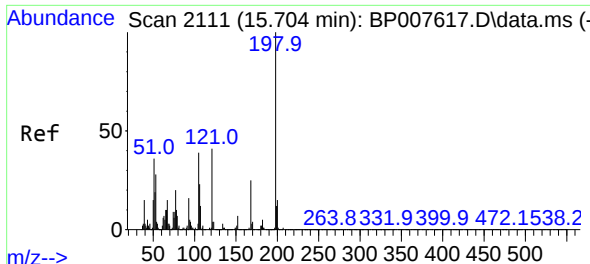


#63
4-Nitroaniline
Concen: 40.774 ng/ul
RT: 15.645 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



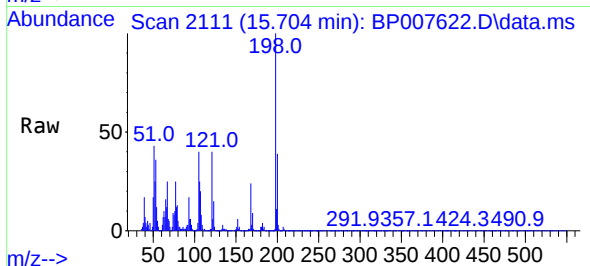
Tgt Ion:138 Resp: 256731
Ion Ratio Lower Upper
138 100
92 50.1 42.1 63.1
108 91.4 70.3 105.5





#66
4,6-Dinitro-2-methylphenol
Concen: 27.385 ng/ul
RT: 15.704 min Scan# 2111
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

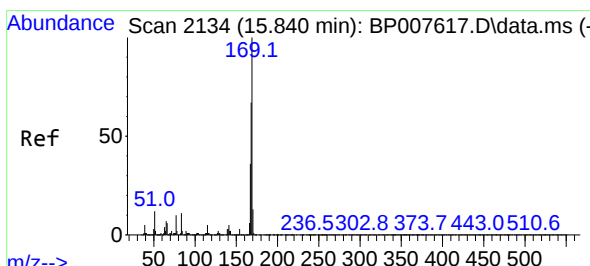
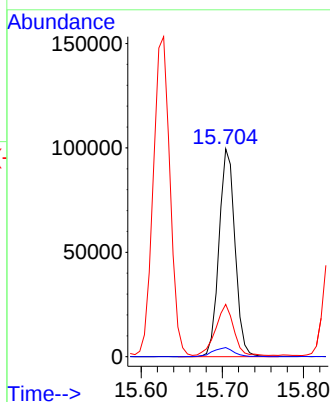
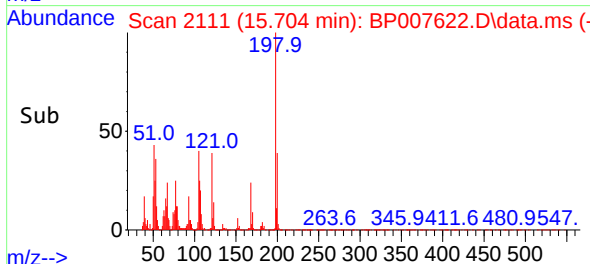
Instrument :
BNA_P
ClientSampled :
SLCS073



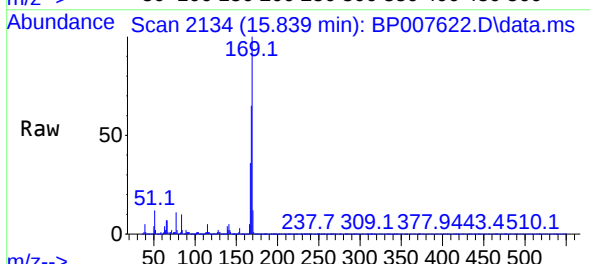
Tgt Ion:198 Resp: 136192
Ion Ratio Lower Upper
198 100
182 4.4 3.3 4.9
77 25.2 18.4 27.6

Manual Integrations
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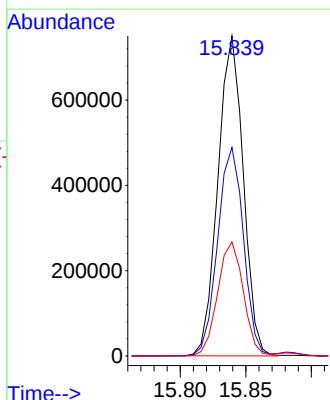
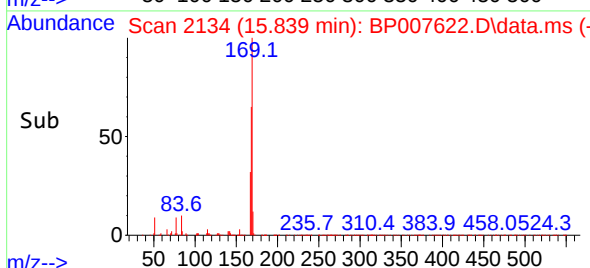
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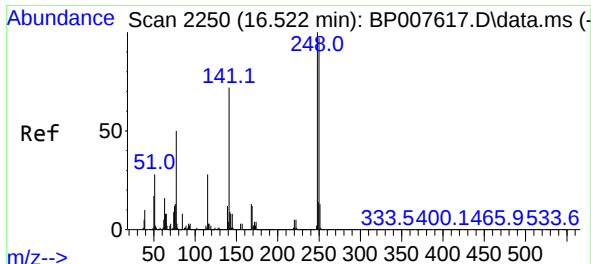


#67
N-Nitrosodiphenylamine
Concen: 31.199 ng/ul
RT: 15.839 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



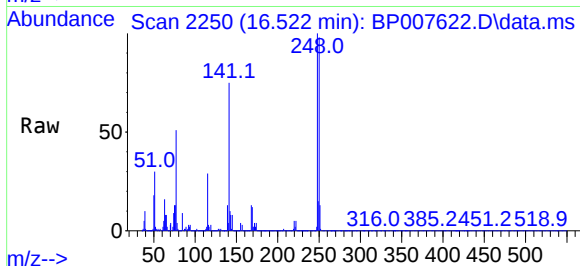
Tgt Ion:169 Resp: 1007849
Ion Ratio Lower Upper
169 100
168 65.2 52.5 78.7
167 35.7 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 35.647 ng/ul
RT: 16.522 min Scan# 2250
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

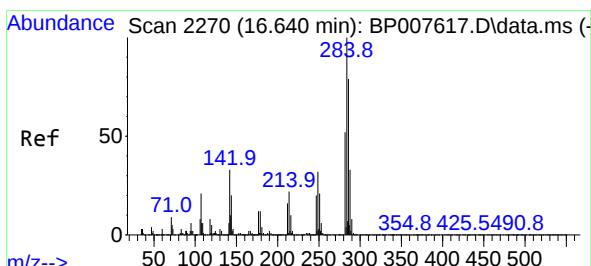
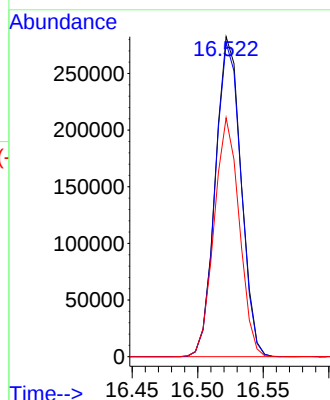
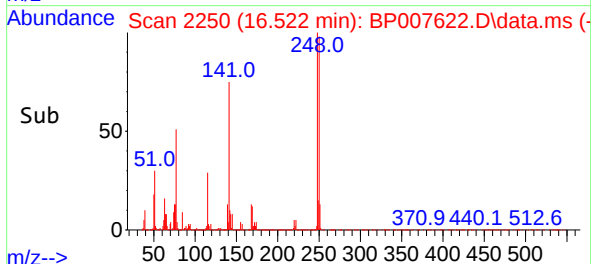
Instrument :
BNA_P
ClientSampled :
SLCS073



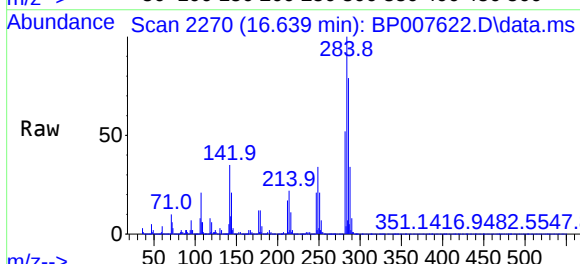
Tgt Ion:248 Resp: 385298
Ion Ratio Lower Upper
248 100
250 98.1 78.9 118.3
141 74.6 64.3 96.5

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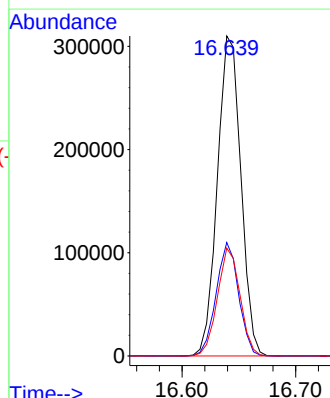
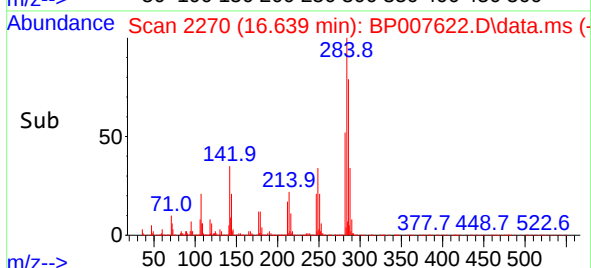
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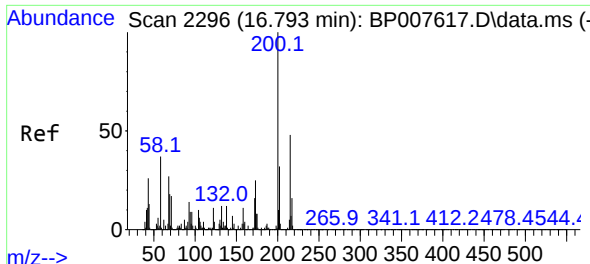


#69
Hexachlorobenzene
Concen: 34.344 ng/ul
RT: 16.639 min Scan# 2270
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



Tgt Ion:284 Resp: 446525
Ion Ratio Lower Upper
284 100
142 35.4 29.8 44.8
249 33.7 26.6 39.8





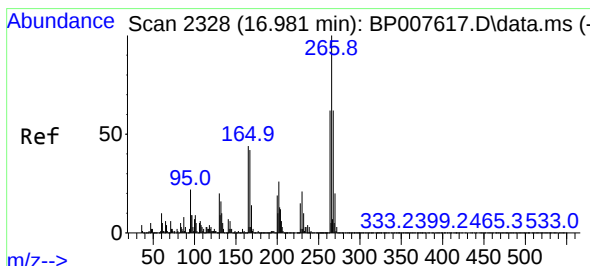
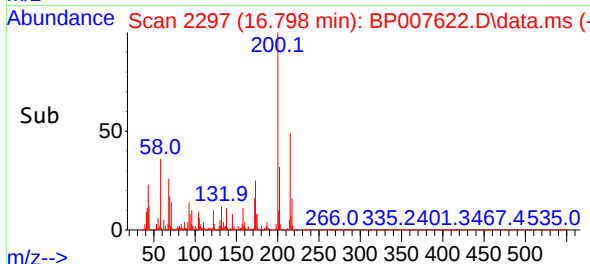
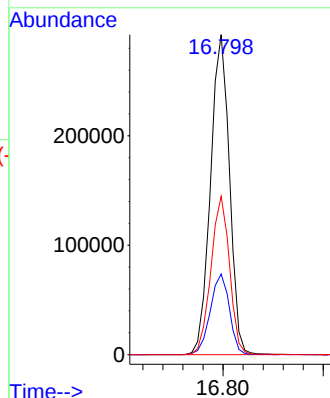
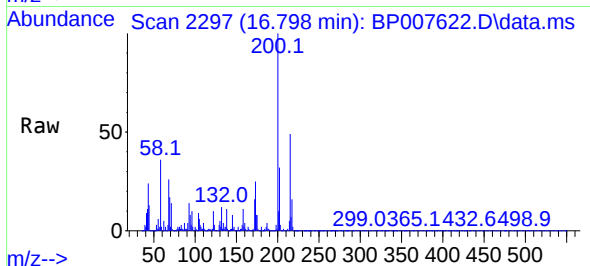
#70
Atrazine
Concen: 31.412 ng/ul
RT: 16.798 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:200 Resp: 384142
Ion Ratio Lower Upper
200 100
173 25.2 20.9 31.3
215 49.5 38.1 57.1

Instrument :
BNA_P
ClientSampleId :
SLCS073

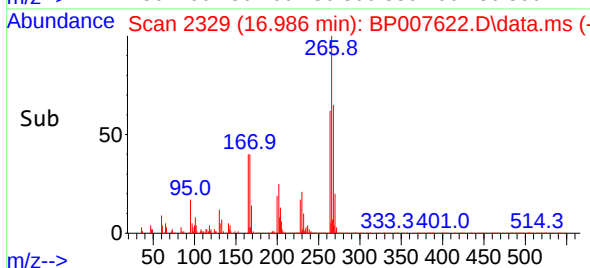
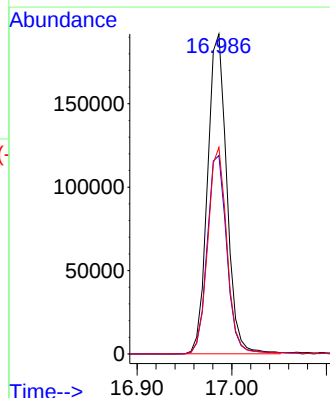
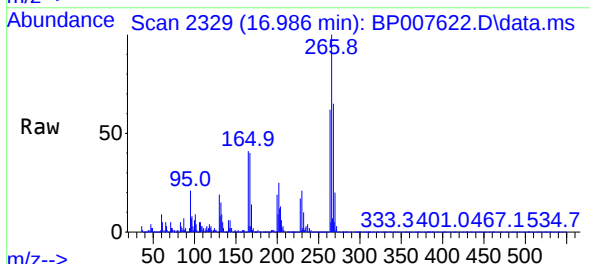
Manual Integrations
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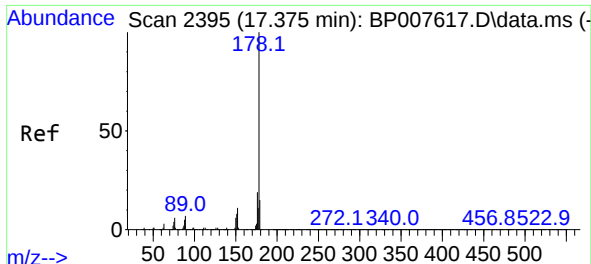
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#71
Pentachlorophenol
Concen: 37.631 ng/ul
RT: 16.986 min Scan# 2329
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:266 Resp: 270833
Ion Ratio Lower Upper
266 100
264 62.0 50.6 75.8
268 64.5 51.3 76.9





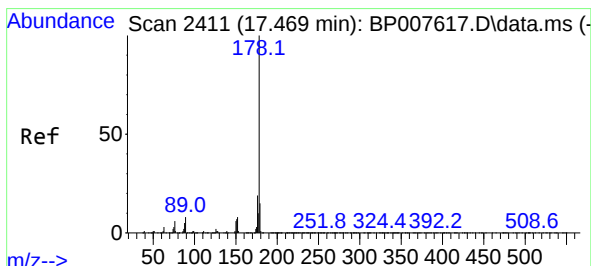
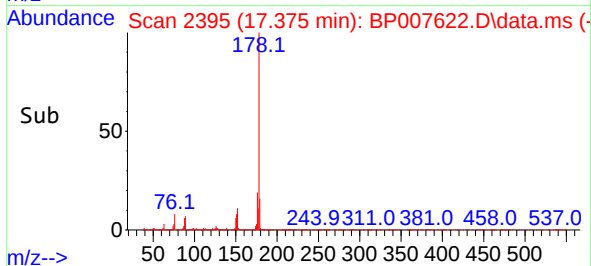
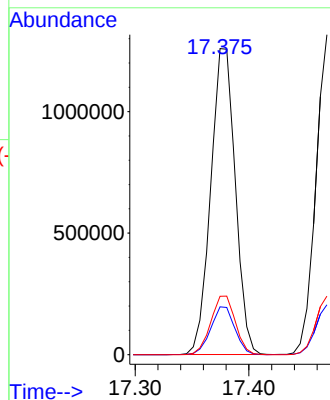
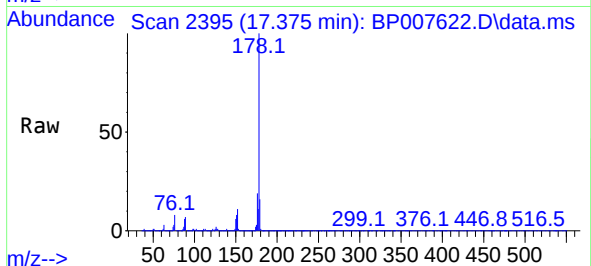
#72
Phenanthrene
Concen: 31.529 ng/u1
RT: 17.375 min Scan# 2395
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:178 Resp: 1891245
Ion Ratio Lower Upper
178 100
179 15.6 12.1 18.1
176 19.1 15.2 22.8

Instrument :
BNA_P
ClientSampleId :
SLCS073

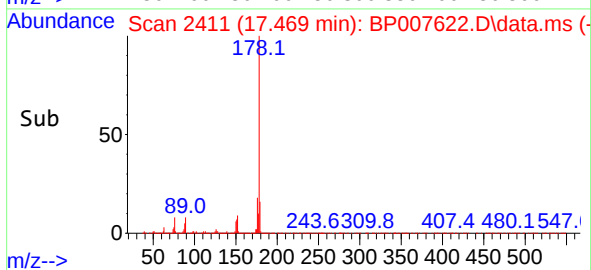
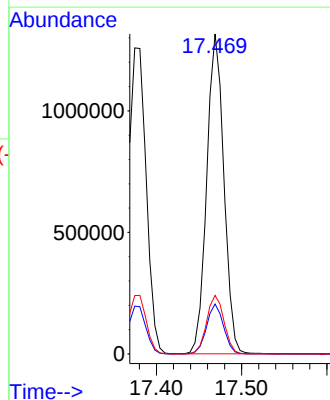
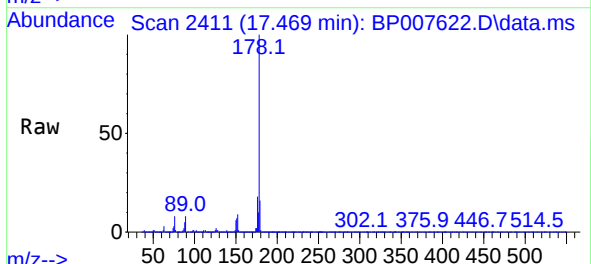
Manual Integrations
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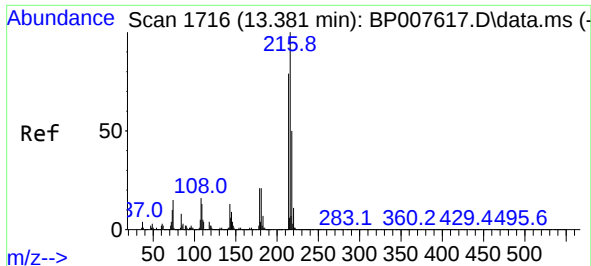
mohammad
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#74
Anthracene
Concen: 30.657 ng/u1
RT: 17.469 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:178 Resp: 1839213
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.4
176 18.3 14.6 22.0





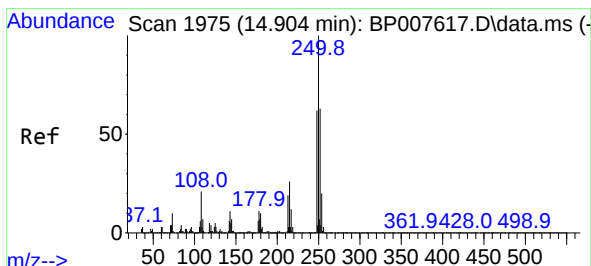
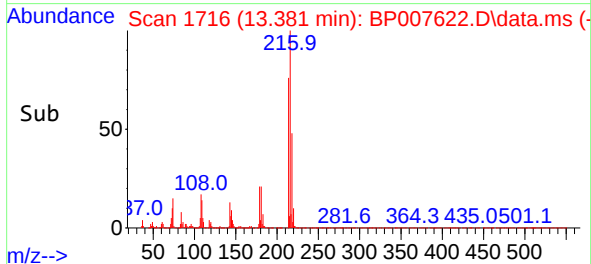
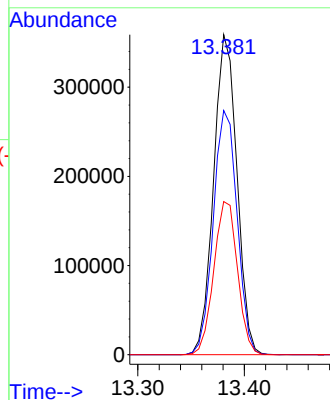
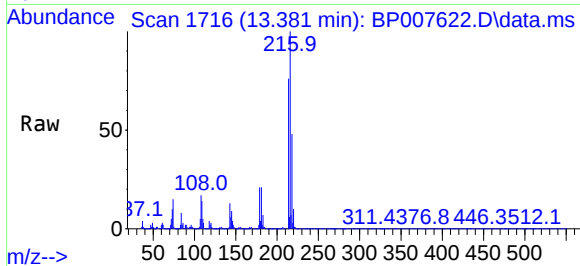
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.344 ng/uL
RT: 13.381 min Scan# 1716
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:216 Resp: 545480
Ion Ratio Lower Upper
216 100
214 76.3 62.0 93.0
218 47.9 37.6 56.4

Instrument :
BNA_P
ClientSampled :
SLCS073

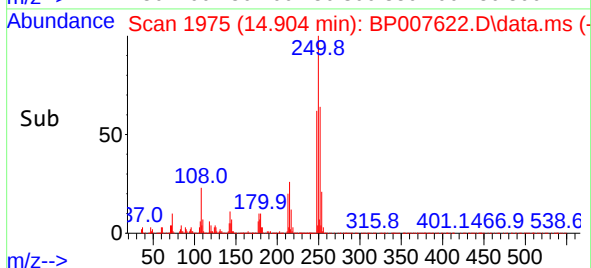
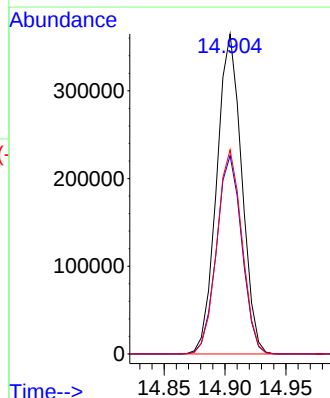
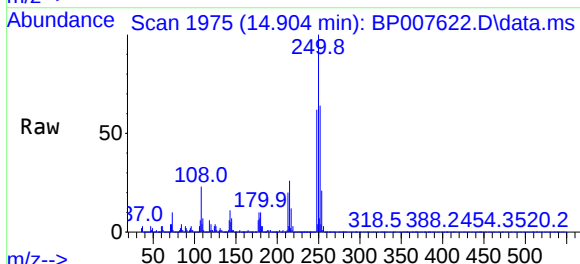
Manual Integrations
APPROVED

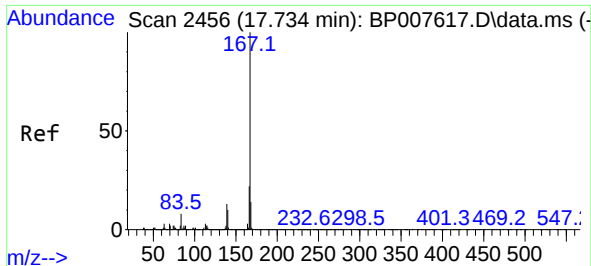
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#76
Pentachlorobenzene
Concen: 32.134 ng/uL
RT: 14.904 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

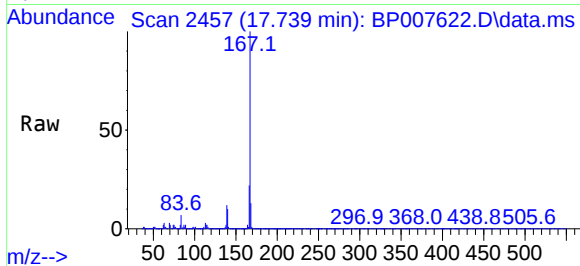
Tgt Ion:250 Resp: 521300
Ion Ratio Lower Upper
250 100
248 62.0 50.1 75.1
252 63.8 50.6 76.0





#77
 Carbazole
 Concen: 32.370 ng/ul
 RT: 17.739 min Scan# 2457
 Delta R.T. -0.000 min
 Lab File: BP007622.D
 Acq: 23 Oct 2021 10:27

Instrument :
 BNA_P
 ClientSampleId :
 SLCS073

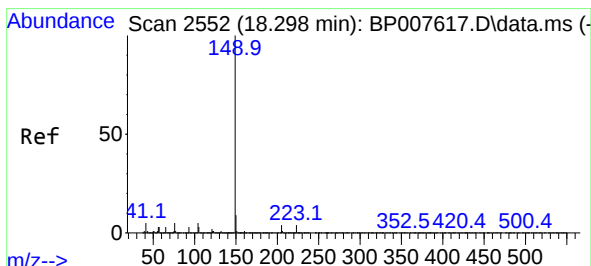
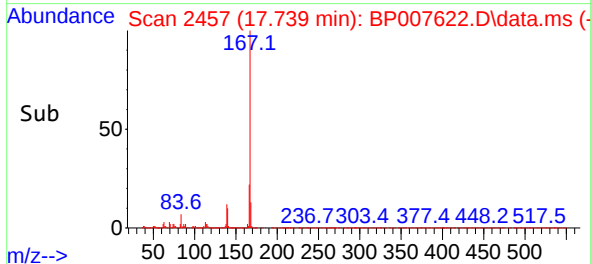
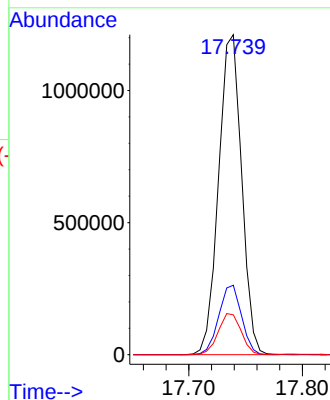


Tgt Ion:167 Resp: 1705828

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.3	25.9
139	12.5	10.4	15.6

Manual Integrations
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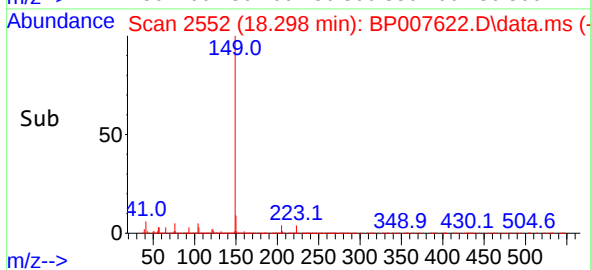
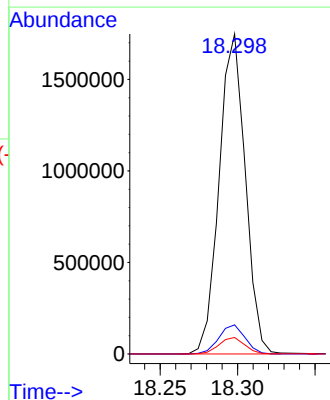
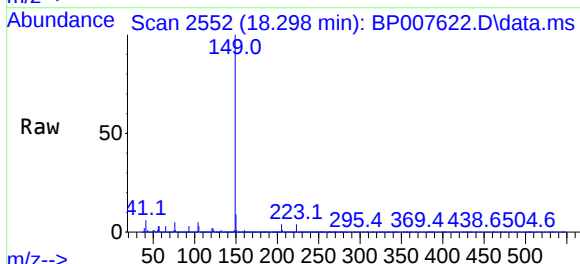
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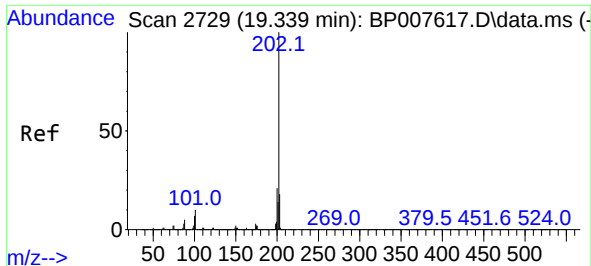


#78
 Di-n-butylphthalate
 Concen: 31.639 ng/ul
 RT: 18.298 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BP007622.D
 Acq: 23 Oct 2021 10:27

Tgt Ion:149 Resp: 2048258

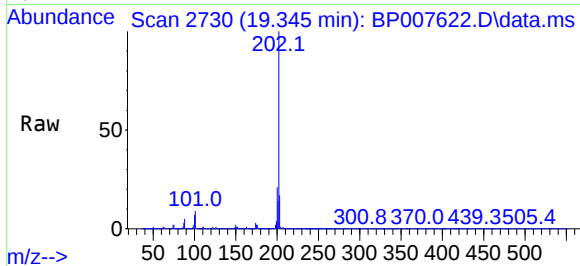
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.2	4.2	6.4





#80
Fluoranthene
Concen: 30.967 ng/ul
RT: 19.345 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

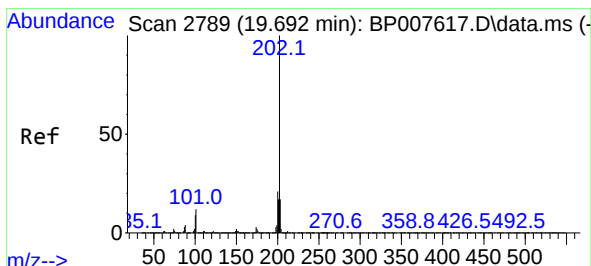
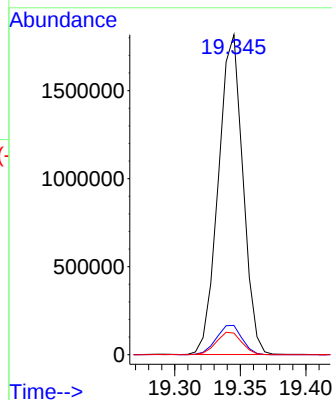
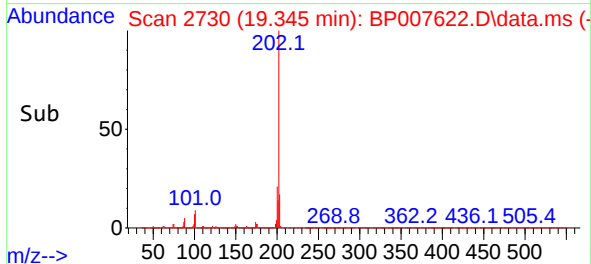
Instrument :
BNA_P
ClientSampleId :
SLCS073



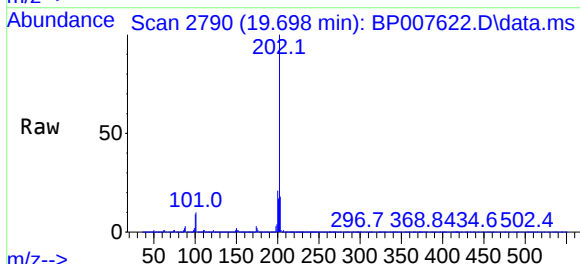
Tgt Ion:202 Resp: 2362821
Ion Ratio Lower Upper
202 100
101 9.1 8.4 12.6
100 6.8 6.3 9.5

Manual Integrations
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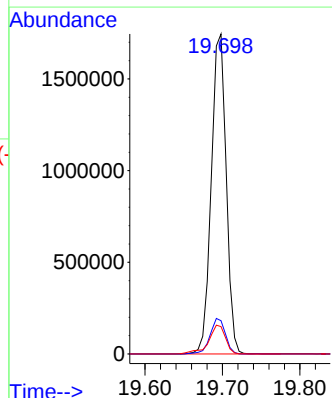
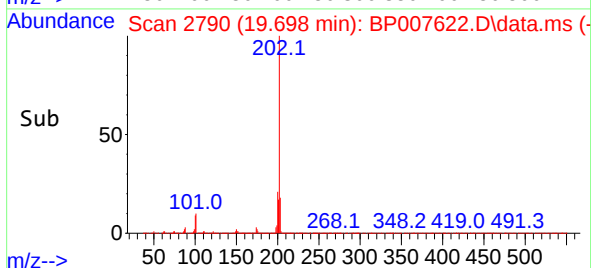
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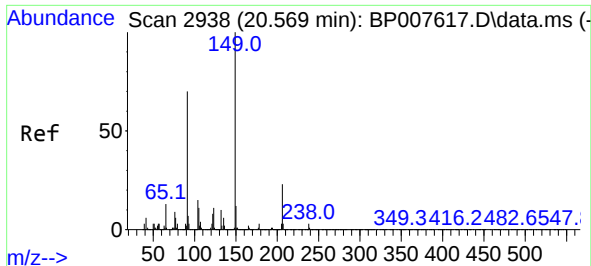


#82
Pyrene
Concen: 30.388 ng/ul
RT: 19.698 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



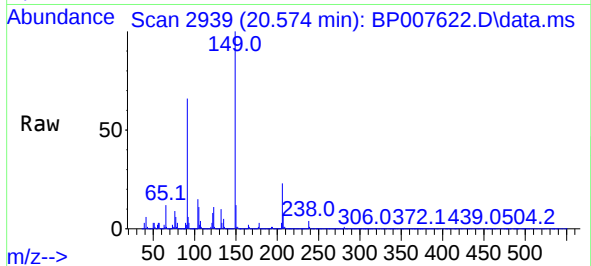
Tgt Ion:202 Resp: 2338101
Ion Ratio Lower Upper
202 100
101 10.4 9.9 14.9
100 8.5 7.9 11.9





#83
Butylbenzylphthalate
Concen: 34.240 ng/ul
RT: 20.574 min Scan# 2939
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

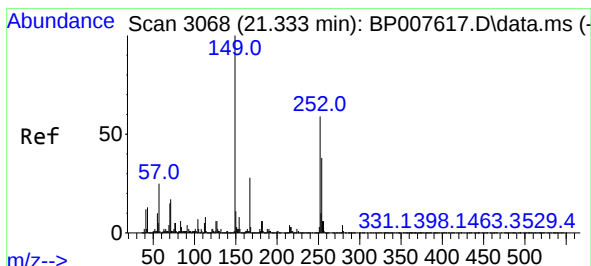
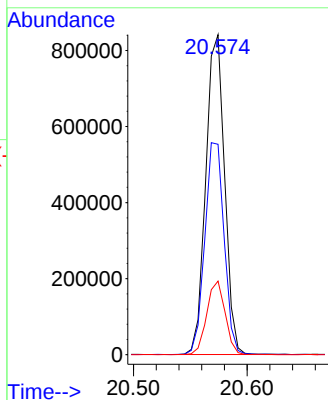
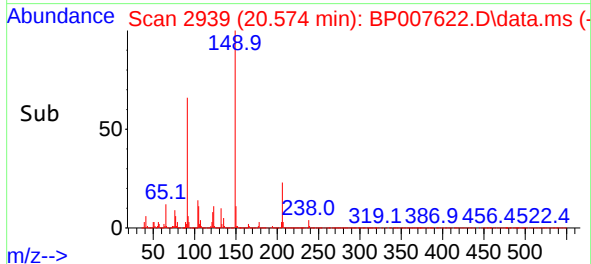
Instrument :
BNA_P
ClientSampled :
SLCS073



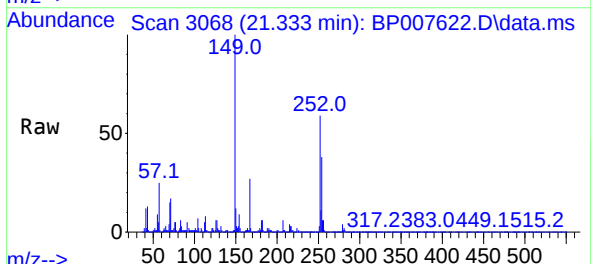
Tgt Ion:149 Resp: 967238
Ion Ratio Lower Upper
149 100
91 65.8 55.9 83.9
206 23.0 17.4 26.0

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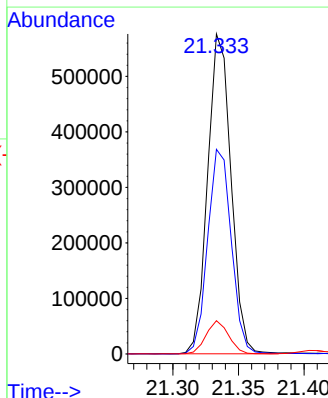
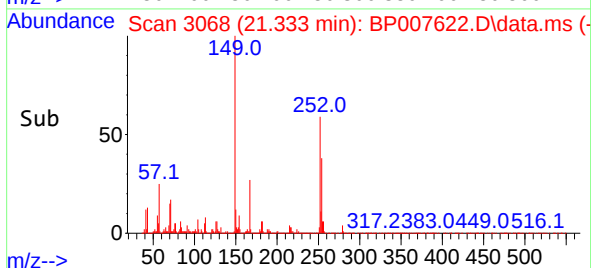
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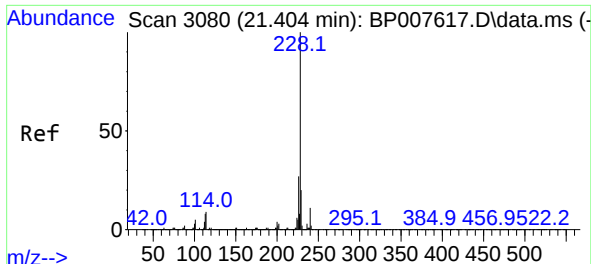


#84
3,3'-Dichlorobenzidine
Concen: 30.561 ng/ul
RT: 21.333 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



Tgt Ion:252 Resp: 715237
Ion Ratio Lower Upper
252 100
254 63.9 51.1 76.7
126 10.4 10.0 15.0





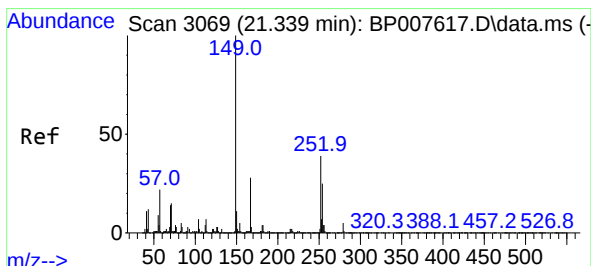
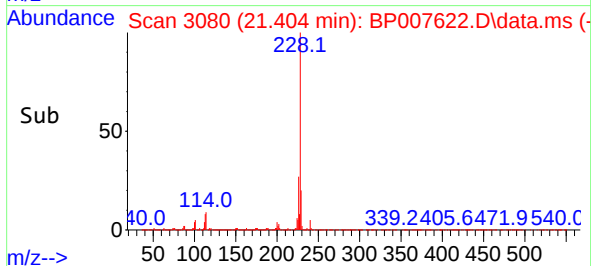
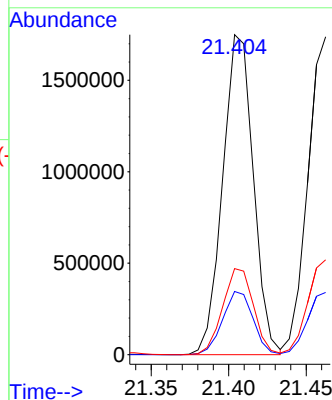
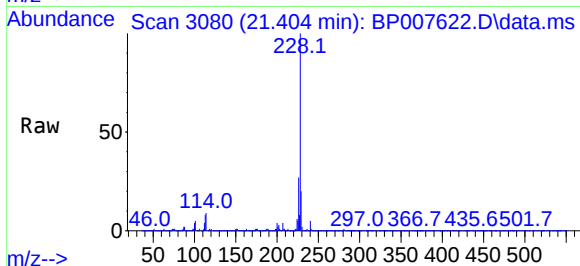
#85
Benzo(a)anthracene
Concen: 31.839 ng/ul
RT: 21.404 min Scan# 3080
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:228 Resp: 2406268
Ion Ratio Lower Upper
228 100
229 19.7 15.7 23.5
226 26.9 21.4 32.0

Instrument :
BNA_P
ClientSampleId :
SLCS073

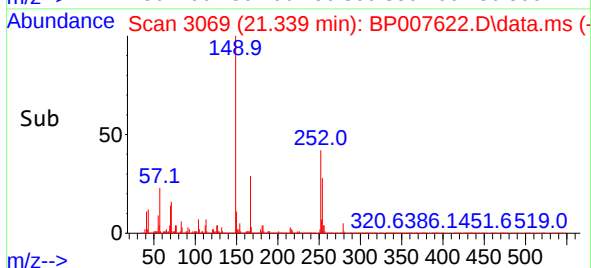
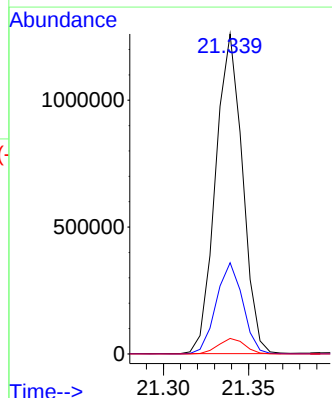
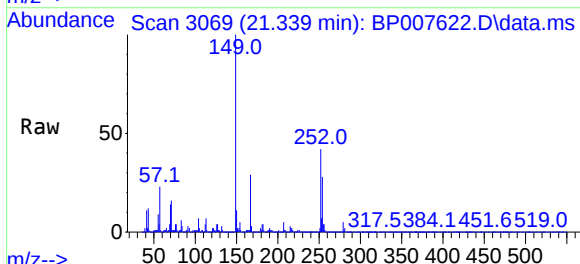
Manual Integrations
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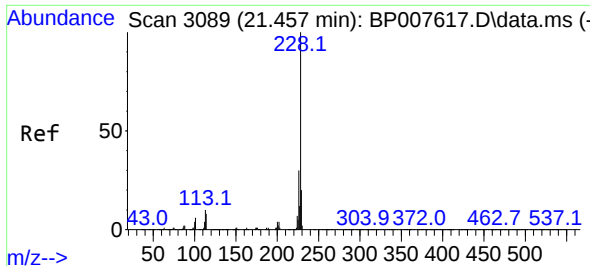
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#86
Bis(2-ethylhexyl)phthalate
Concen: 32.055 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

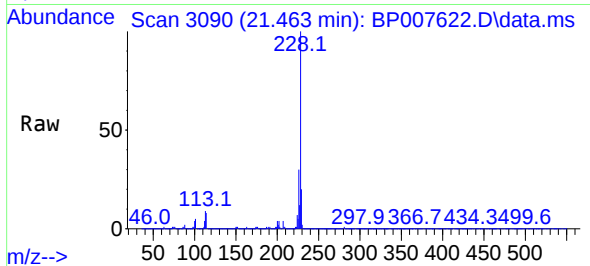
Tgt Ion:149 Resp: 1384381
Ion Ratio Lower Upper
149 100
167 28.5 22.6 33.8
279 4.9 3.3 4.9





#87
Chrysene
Concen: 31.249 ng/ul
RT: 21.463 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

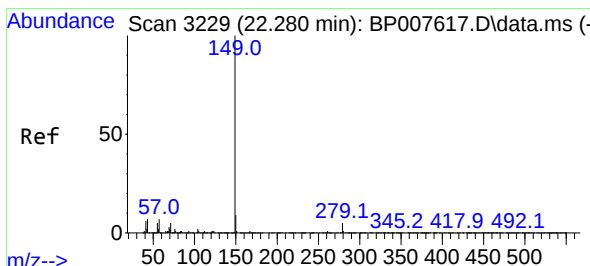
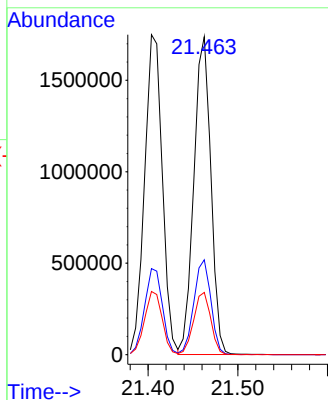
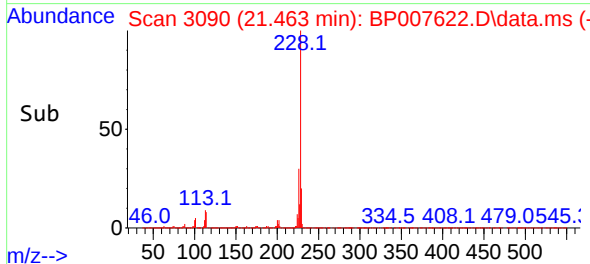
Instrument :
BNA_P
ClientSampleId :
SLCS073



Tgt Ion:228 Resp: 2287836
Ion Ratio Lower Upper
228 100
226 29.8 23.7 35.5
229 19.6 16.0 24.0

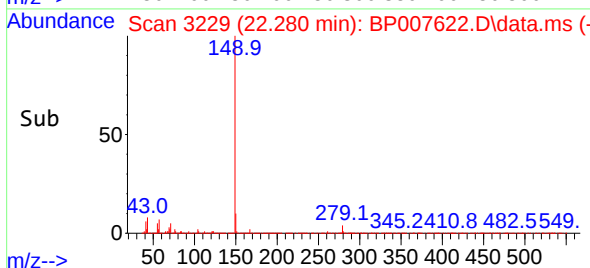
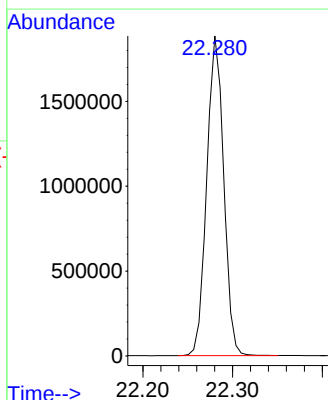
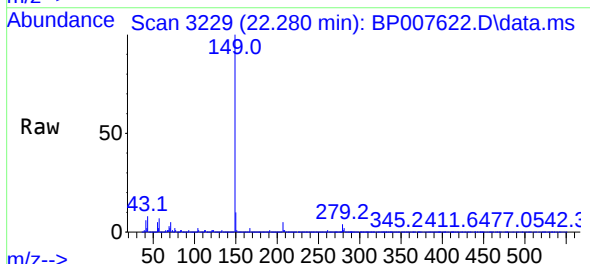
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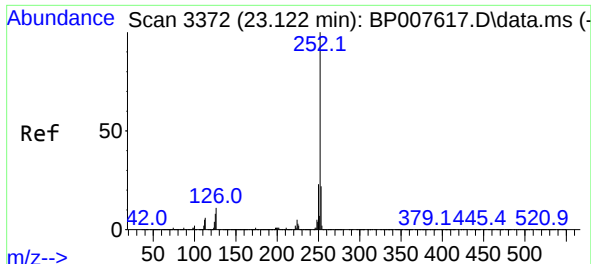
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#89
Di-n-octyl phthalate
Concen: 33.385 ng/ul
RT: 22.280 min Scan# 3229
Delta R.T. -0.012 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:149 Resp: 2472222





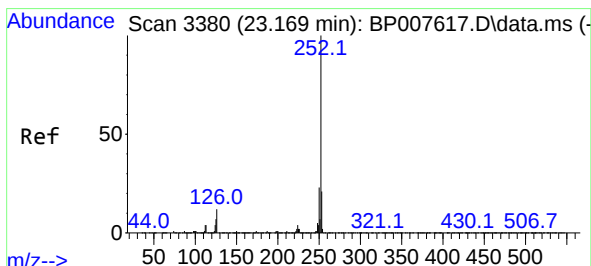
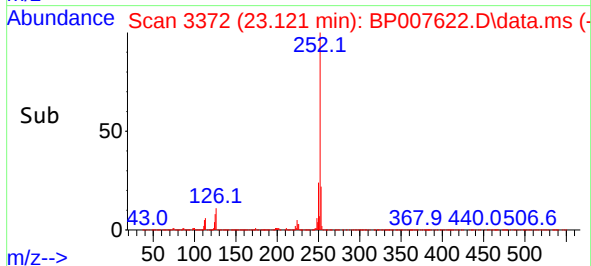
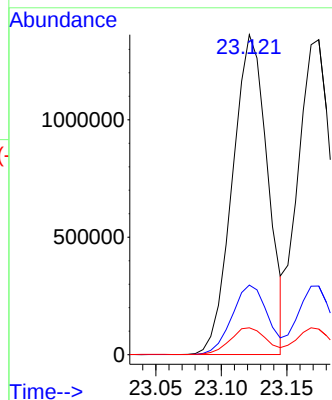
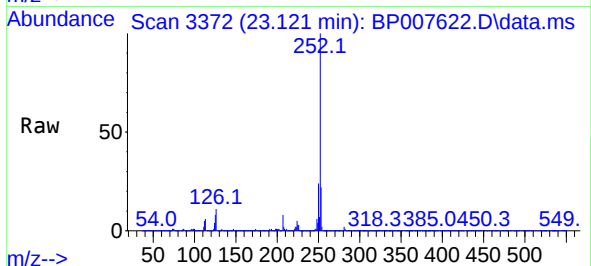
#90
Benzo(b)fluoranthene
Concen: 31.848 ng/ul
RT: 23.121 min Scan# 3372
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

Tgt Ion:252 Resp: 2543849
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 8.4 7.8 11.6

Instrument :
BNA_P
ClientSampleId :
SLCS073

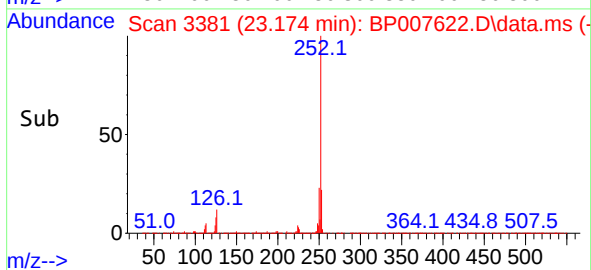
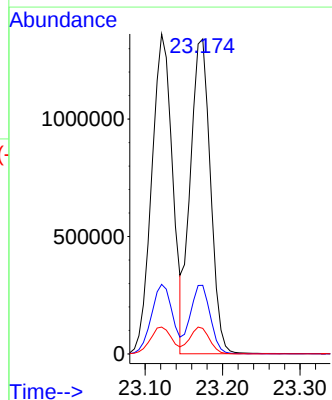
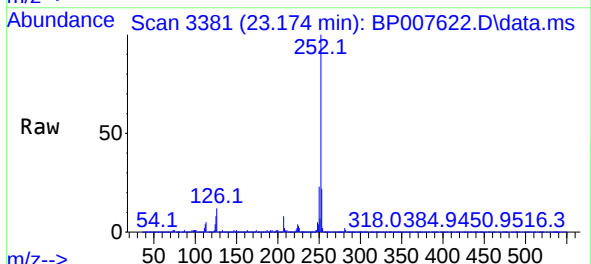
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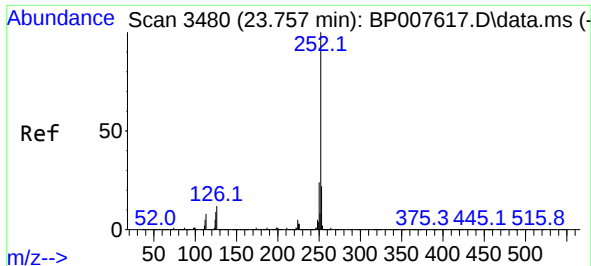
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#91
Benzo(k)fluoranthene
Concen: 32.382 ng/ul
RT: 23.174 min Scan# 3381
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

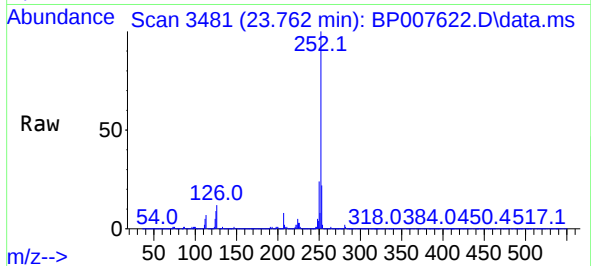
Tgt Ion:252 Resp: 2411733
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 8.1 8.0 12.0





#93
Benzo(a)pyrene
Concen: 32.270 ng/ul
RT: 23.762 min Scan# 3481
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

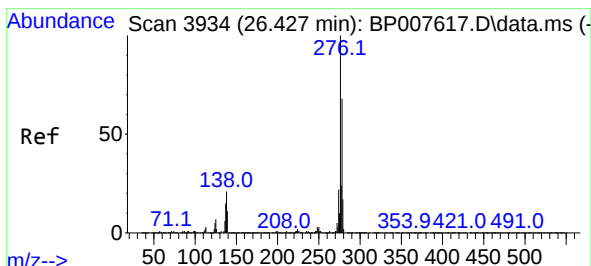
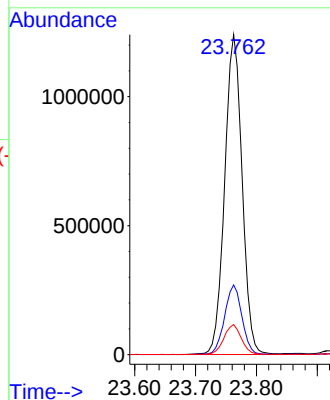
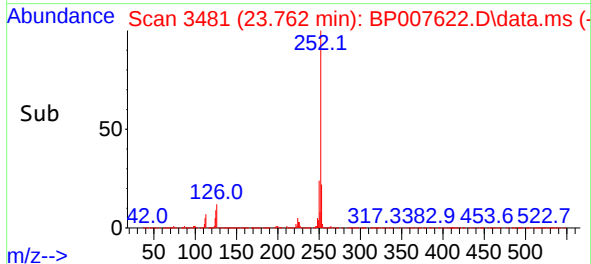
Instrument :
BNA_P
ClientSampled :
SLCS073



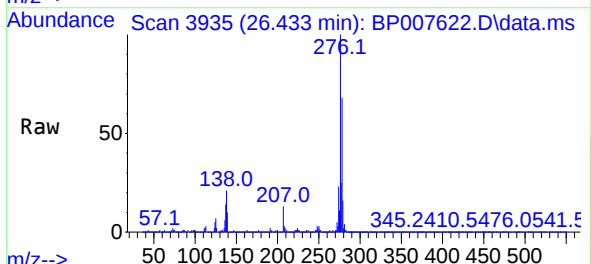
Tgt Ion:252 Resp: 2465553
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 9.4 8.3 12.5

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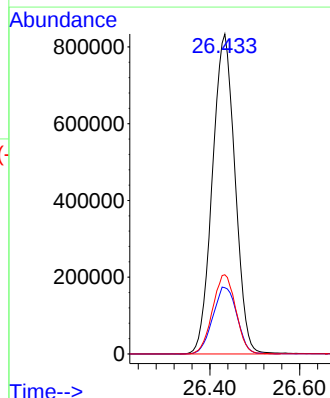
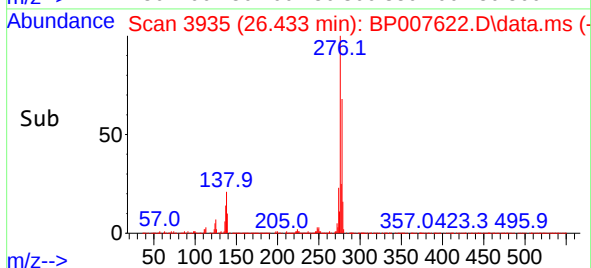
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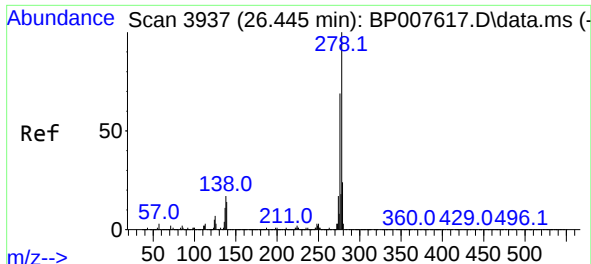


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.976 ng/ul
RT: 26.433 min Scan# 3935
Delta R.T. 0.000 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



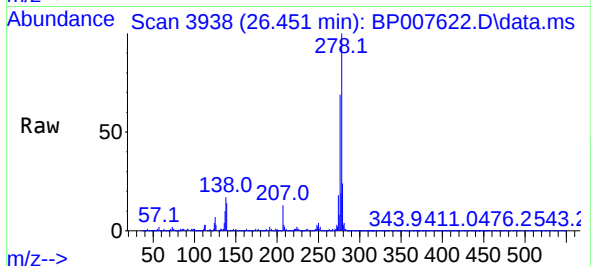
Tgt Ion:276 Resp: 2918745
Ion Ratio Lower Upper
276 100
138 20.7 17.8 26.8
277 24.7 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 33.002 ng/ul
RT: 26.451 min Scan# 3938
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27

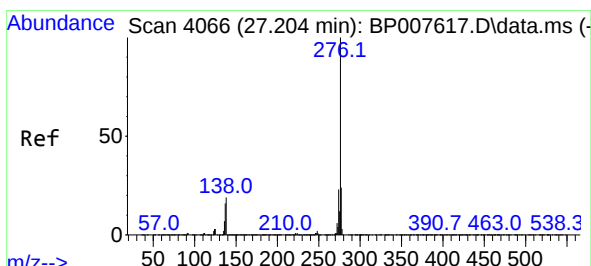
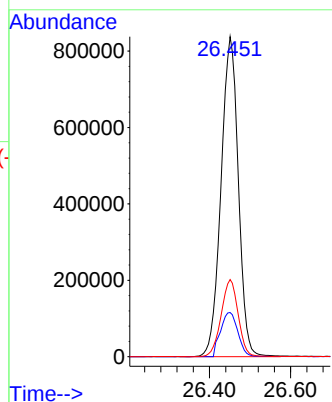
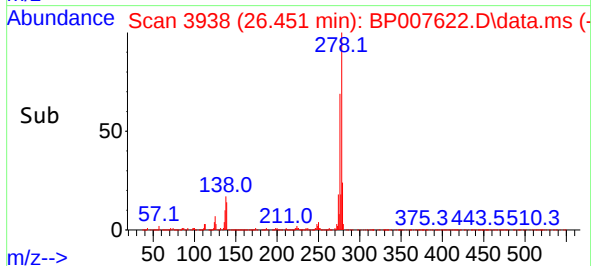
Instrument :
BNA_P
ClientSampleId :
SLCS073



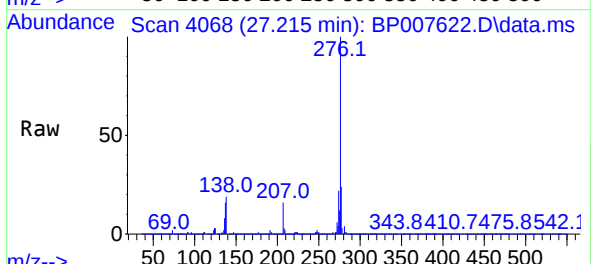
Tgt Ion:278 Resp: 2487309
Ion Ratio Lower Upper
278 100
139 13.8 12.8 19.2
279 24.1 19.1 28.7

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 32.991 ng/ul
RT: 27.215 min Scan# 4068
Delta R.T. -0.006 min
Lab File: BP007622.D
Acq: 23 Oct 2021 10:27



Tgt Ion:276 Resp: 2514838
Ion Ratio Lower Upper
276 100
138 19.1 17.5 26.3
277 23.9 18.5 27.7

