

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007546.D
 Acq On : 21 Oct 2021 10:05
 Operator : CG/JU
 Sample : PB140022BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS022

Manual Integrations
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Quant Time: Oct 21 10:53:27 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	7.952	152	238143	20.000	ng/u1	0.00
20) Naphthalene-d8	10.758	136	947693	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.593	164	588036	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.345	188	1266880	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	1297636	20.000	ng/u1	0.00
88) Perylene-d12	23.880	264	1379235	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	35928	5.959	ng/uL	0.00
4) Pyridine-d5	3.793	84	523592	31.723	ng/u1	0.00
7) Phenol-d5	7.111	99	622313	33.462	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	354292	31.940	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	492598	33.669	ng/u1	0.00
15) 4-Methylphenol-d8	8.664	113	492938	34.410	ng/u1	0.00
21) Nitrobenzene-d5	9.111	128	231926	38.671	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	240920	43.006	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	487912	35.708	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	600400	32.494	ng/u1	0.00
46) Dimethylphthalate-d6	14.004	166	1389300	34.150	ng/u1	0.00
49) Acenaphthylene-d8	14.287	160	1702947	33.308	ng/u1	0.00
54) 4-Nitrophenol-d4	14.781	143	260850	39.959	ng/u1	0.00
60) Fluorene-d10	15.587	176	1185927	34.834	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	191955	37.814	ng/u1	0.00
73) Anthracene-d10	17.445	188	1868669	34.732	ng/u1	0.00
81) Pyrene-d10	19.675	212	2265642	34.925	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.727	264	2327721	33.918	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.411	88	74199	11.313	ng/uL	90
5) Pyridine	3.811	79	514648	32.239	ng/u1	97
6) Benzaldehyde	7.087	77	373489	35.743	ng/u1	95
8) Phenol	7.140	94	626361	32.941	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.375	93	489288	31.884	ng/u1	98
12) 2-Chlorophenol	7.517	128	490019	32.624	ng/u1	99
13) 2-Methylphenol	8.393	108	465533	32.502	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.487	45	570725	29.185	ng/u1	99
16) Acetophenone	8.775	105	702659	32.065	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.769	70	342998	30.254	ng/u1	95
18) 4-Methylphenol	8.728	108	499454	32.739	ng/u1	97
19) Hexachloroethane	9.040	117	197248	31.365	ng/u1	98
22) Nitrobenzene	9.152	77	531225	34.498	ng/u1	98
23) Isophorone	9.687	82	1000277	31.029	ng/u1	98
25) 2-Nitrophenol	9.869	139	257069	39.588	ng/u1	95
26) 2,4-Dimethylphenol	9.934	107	542695	32.733	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.169	93	633671	31.723	ng/u1	99
29) 2,4-Dichlorophenol	10.405	162	465371	34.652	ng/u1	98
30) Naphthalene	10.810	128	1466295	31.814	ng/u1	100
32) 4-Chloroaniline	10.916	127	605647	32.393	ng/u1	100
33) Hexachlorobutadiene	11.110	225	325309	34.501	ng/u1	99
34) Caprolactam	11.687	113	151409m	42.978	ng/u1	
35) 4-Chloro-3-methylphenol	12.040	107	499352	34.227	ng/u1	97
36) 2-Methylnaphthalene	12.422	142	1006429	31.950	ng/u1	99

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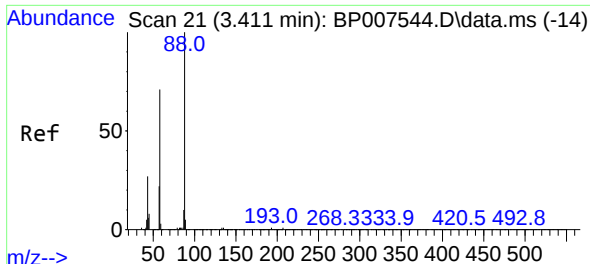
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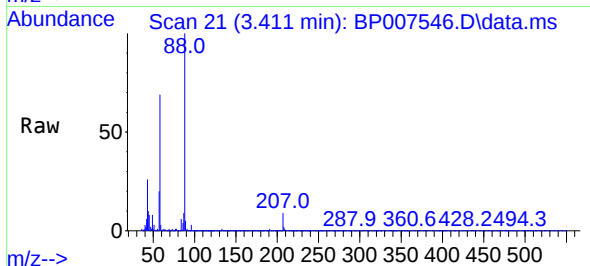
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.640	142	1008921	31.639	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.787	216	588050	34.597	ng/ul	99
40) Hexachlorocyclopentadiene	12.775	237	303418	28.310	ng/ul	100
41) 2,4,6-Trichlorophenol	13.028	196	383072	38.327	ng/ul	95
42) 2,4,5-Trichlorophenol	13.093	196	418162	40.186	ng/ul	98
43) 1,1'-Biphenyl	13.428	154	1351698	32.251	ng/ul	99
44) 2-Chloronaphthalene	13.469	162	1047605	32.452	ng/ul	98
45) 2-Nitroaniline	13.663	65	294332	39.216	ng/ul	96
47) Dimethylphthalate	14.051	163	1330425	32.924	ng/ul	100
48) 2,6-Dinitrotoluene	14.163	165	271958	40.585	ng/ul	94
50) Acenaphthylene	14.310	152	1667387	32.346	ng/ul	100
51) 3-Nitroaniline	14.487	138	286396	38.357	ng/ul	98
52) Acenaphthene	14.657	153	1081624	32.403	ng/ul	99
53) 2,4-Dinitrophenol	14.693	184	122157	39.463	ng/ul	92
55) 4-Nitrophenol	14.793	109	217765	36.925	ng/ul	95
56) Dibenzofuran	14.993	168	1594807	32.904	ng/ul	98
57) 2,4-Dinitrotoluene	14.951	165	393343	41.792	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.216	232	349720	40.501	ng/ul	97
59) Diethylphthalate	15.422	149	1326015	32.911	ng/ul	99
61) Fluorene	15.640	166	1209198	32.928	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.640	204	629921	33.689	ng/ul	100
63) 4-Nitroaniline	15.651	138	280261	42.340	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.716	198	191668	36.501	ng/ul	100
67) N-Nitrosodiphenylamine	15.845	169	1111976	32.602	ng/ul	98
68) 4-Bromophenyl-phenylether	16.534	248	418100	36.636	ng/ul	96
69) Hexachlorobenzene	16.651	284	482267	35.131	ng/ul	96
70) Atrazine	16.810	200	430676	33.354	ng/ul	99
71) Pentachlorophenol	16.993	266	301756	39.710	ng/ul	98
72) Phenanthrene	17.387	178	2099466	33.149	ng/ul	99
74) Anthracene	17.481	178	2096510	33.097	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.393	216	588405	32.022	ng/ul	99
76) Pentachlorobenzene	14.916	250	558909	32.630	ng/ul	99
77) Carbazole	17.745	167	1952838	35.097	ng/ul	99
78) Di-n-butylphthalate	18.310	149	2287805	33.470	ng/ul	99
80) Fluoranthene	19.351	202	2623938	32.599	ng/ul	99
82) Pyrene	19.704	202	2604423	32.087	ng/ul	99
83) Butylbenzylphthalate	20.581	149	1060978	35.603	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.345	252	858587	34.776	ng/ul#	98
85) Benzo(a)anthracene	21.416	228	2682751	33.648	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.351	149	1521850	33.403	ng/ul	99
87) Chrysene	21.469	228	2539219	32.876	ng/ul	99
89) Di-n-octyl phthalate	22.298	149	2704146	34.746	ng/ul	100
90) Benzo(b)fluoranthene	23.133	252	2920445	34.790	ng/ul	100
91) Benzo(k)fluoranthene	23.186	252	2573784	32.882	ng/ul	99
93) Benzo(a)pyrene	23.780	252	2740833	34.133	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.457	276	3244147	34.875	ng/ul	100
95) Dibenzo(a,h)anthracene	26.474	278	2762093	34.870	ng/ul	99
96) Benzo(g,h,i)perylene	27.239	276	2799342	34.942	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.313 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
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SLCS022

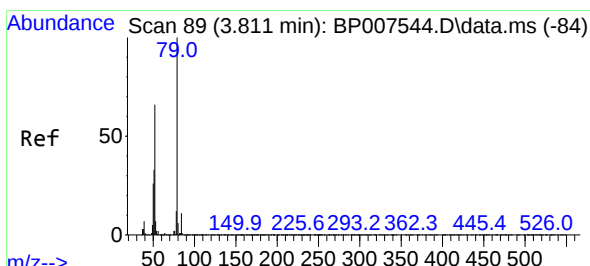
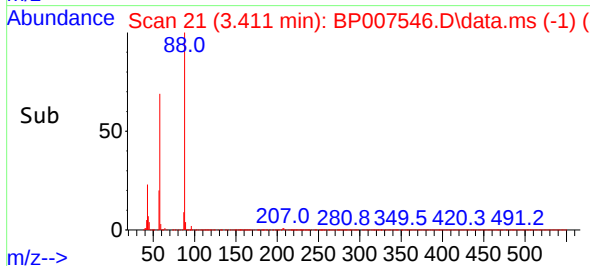
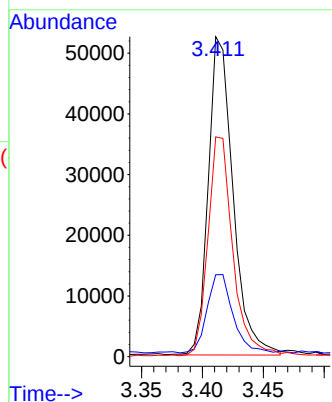


Tgt Ion: 88 Resp: 74199

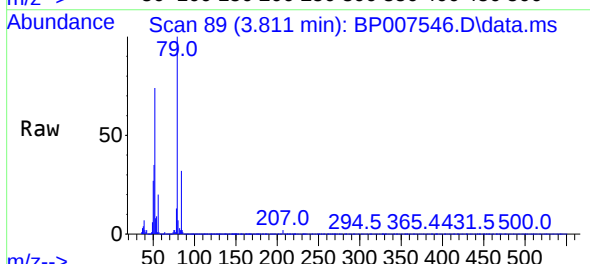
Ion	Ratio	Lower	Upper
88	100		
43	25.6	24.2	36.2
58	68.7	62.5	93.7

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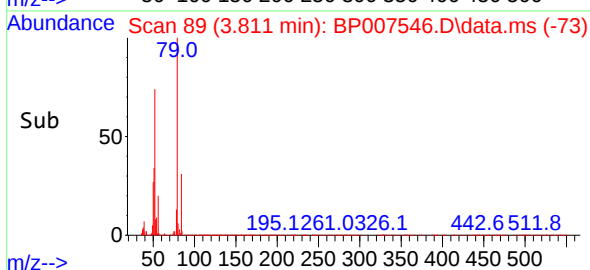
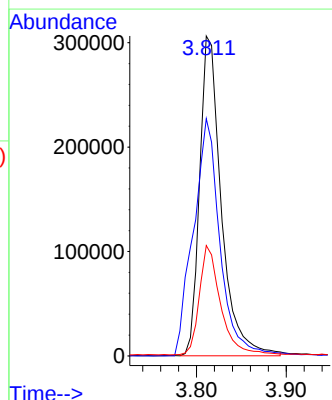


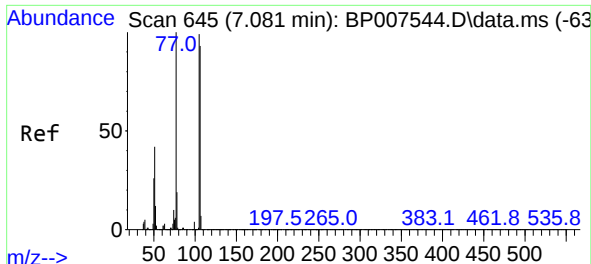
#5
Pyridine
Concen: 32.239 ng/uL
RT: 3.811 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



Tgt Ion: 79 Resp: 514648

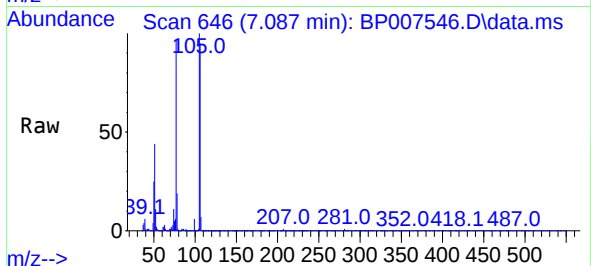
Ion	Ratio	Lower	Upper
79	100		
52	74.1	57.0	85.4
51	34.5	27.0	40.6





#6
Benzaldehyde
Concen: 35.743 ng/ul
RT: 7.087 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

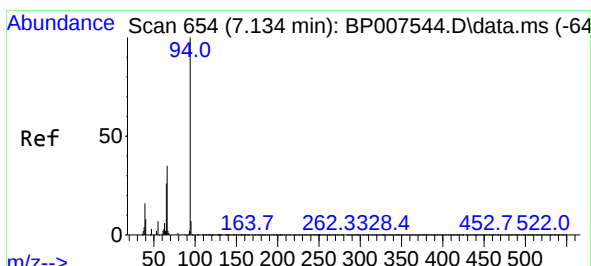
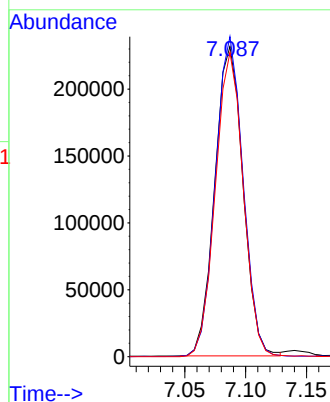
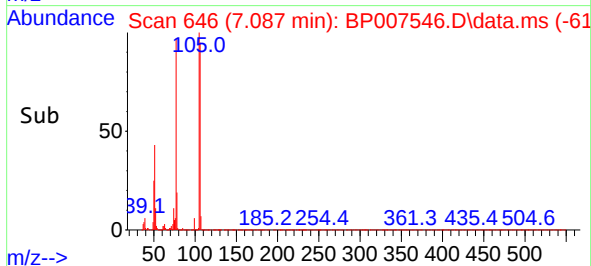
Instrument :
BNA_P
ClientSampleId :
SLCS022



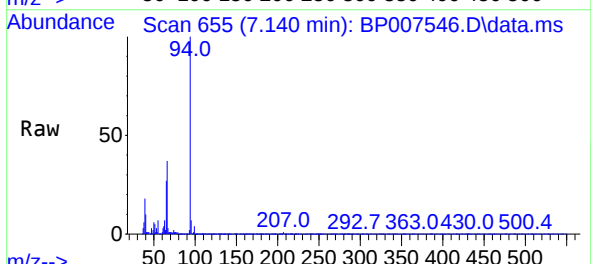
Tgt Ion: 77 Resp: 373489
Ion Ratio Lower Upper
77 100
105 103.1 78.2 117.4
106 98.0 74.6 112.0

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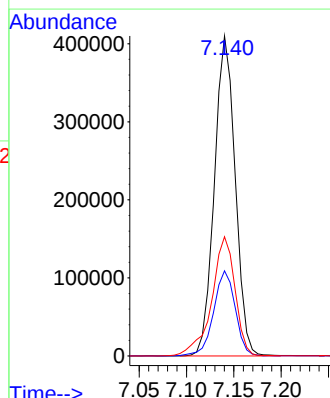
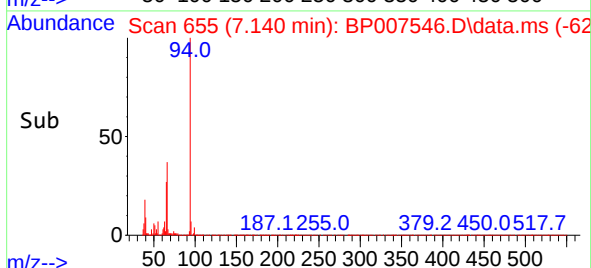
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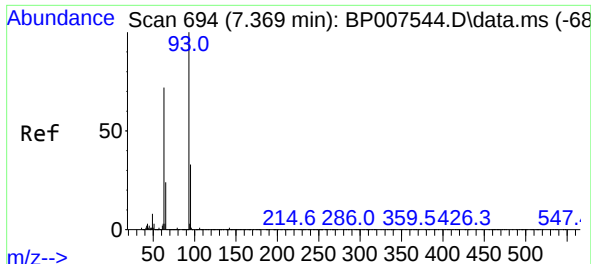


#8
Phenol
Concen: 32.941 ng/ul
RT: 7.140 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



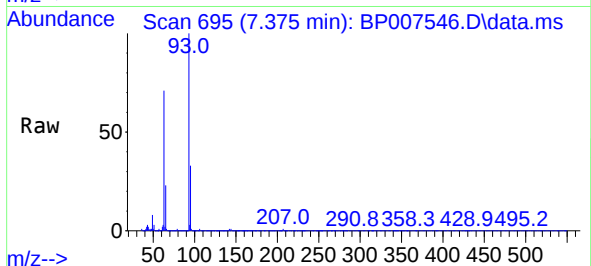
Tgt Ion: 94 Resp: 626361
Ion Ratio Lower Upper
94 100
65 26.6 21.9 32.9
66 37.2 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 31.884 ng/ul
RT: 7.375 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

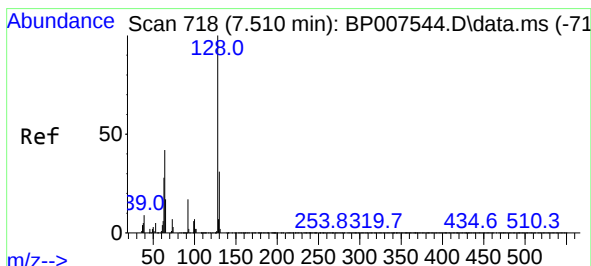
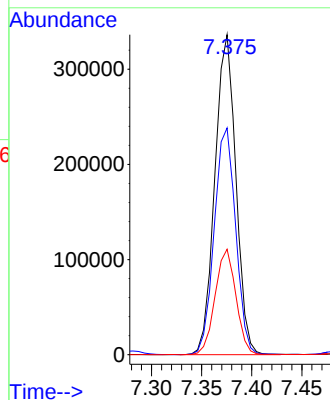
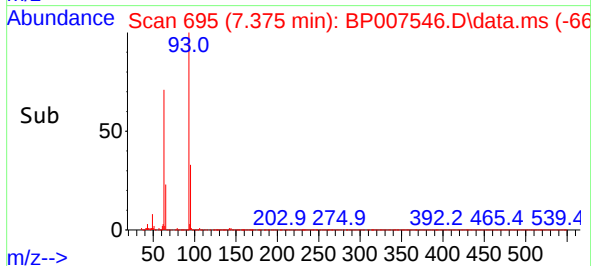
Instrument :
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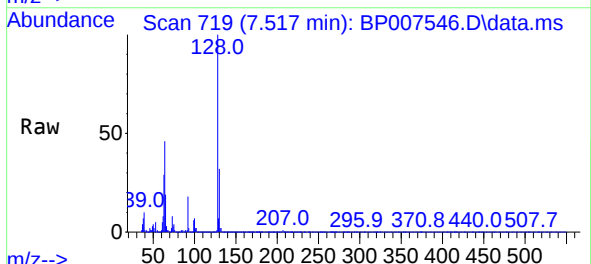
Tgt Ion: 93 Resp: 489288
Ion Ratio Lower Upper
93 100
63 70.9 59.0 88.4
95 32.9 26.4 39.6

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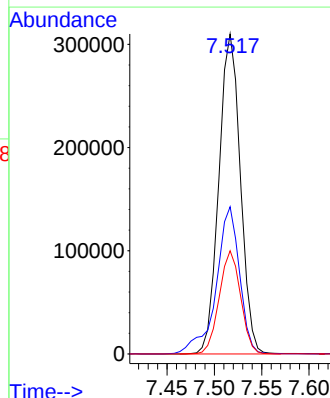
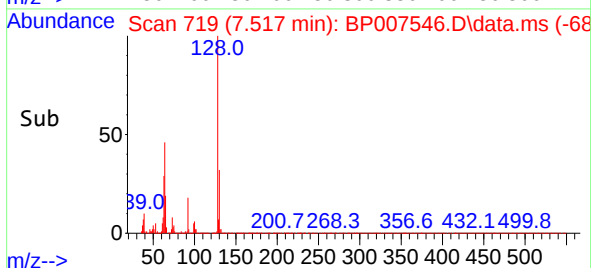
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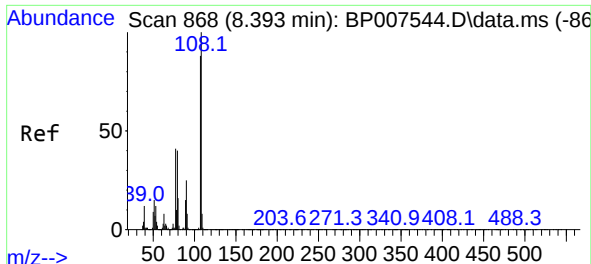


#12
2-Chlorophenol
Concen: 32.624 ng/ul
RT: 7.517 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



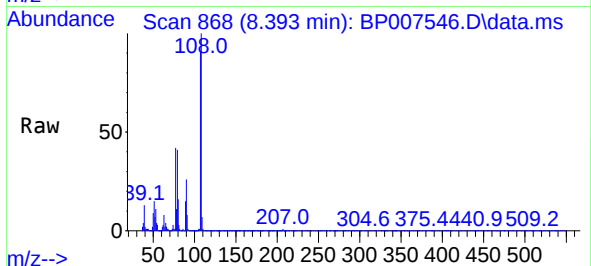
Tgt Ion: 128 Resp: 490019
Ion Ratio Lower Upper
128 100
64 46.0 36.9 55.3
130 32.3 25.2 37.8





#13
2-Methylphenol
Concen: 32.502 ng/ul
RT: 8.393 min Scan# 868
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

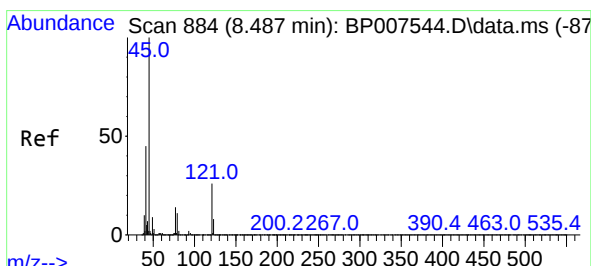
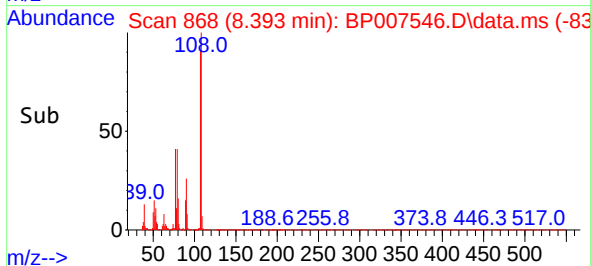
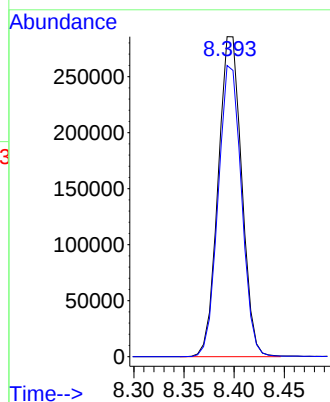
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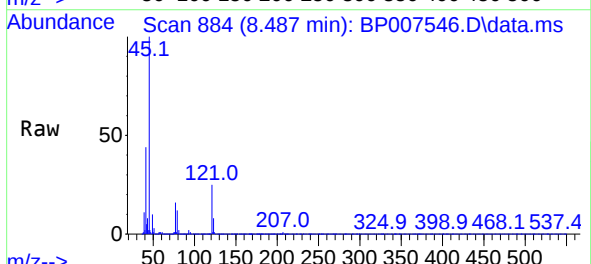
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Ion Ratio Lower Upper
108 100
107 91.0 72.2 108.2

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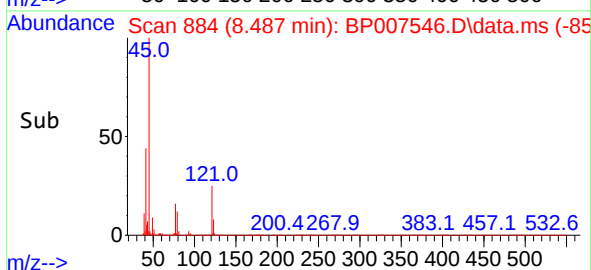
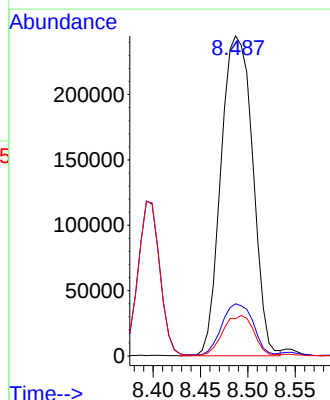
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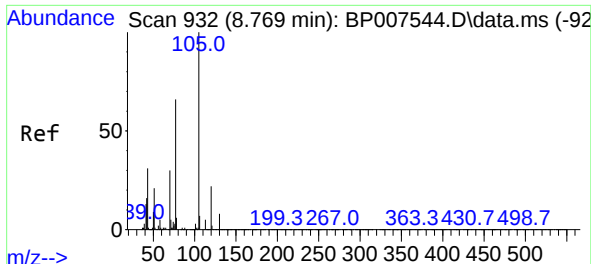


#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.185 ng/ul
RT: 8.487 min Scan# 884
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



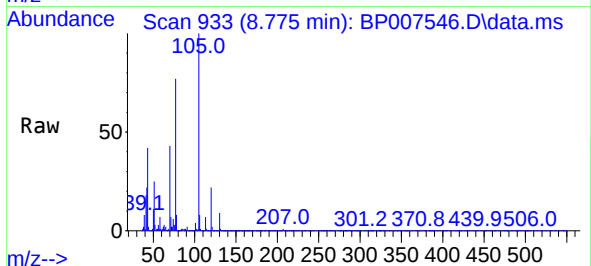
Tgt Ion: 45 Resp: 570725
Ion Ratio Lower Upper
45 100
77 16.3 12.3 18.5
79 11.7 9.4 14.0





#16
Acetophenone
Concen: 32.065 ng/ul
RT: 8.775 min Scan# 933
Delta R.T. 0.000 min
Lab File: BP007546.D
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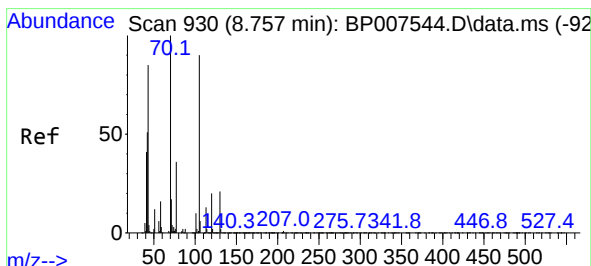
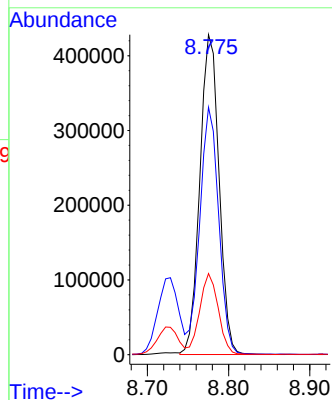
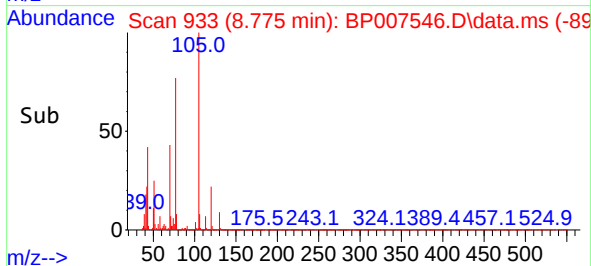
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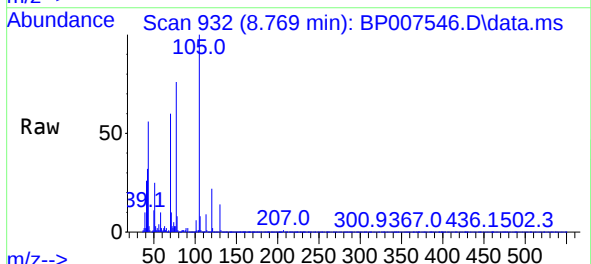
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Ion Ratio Lower Upper
105 100
77 77.3 61.8 92.6
51 25.4 20.8 31.2

Manual Integrations
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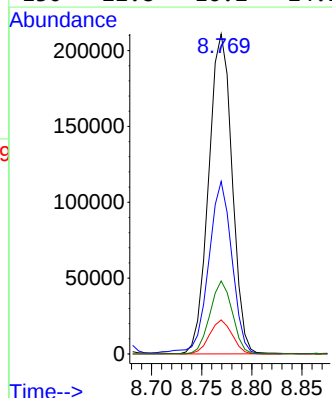
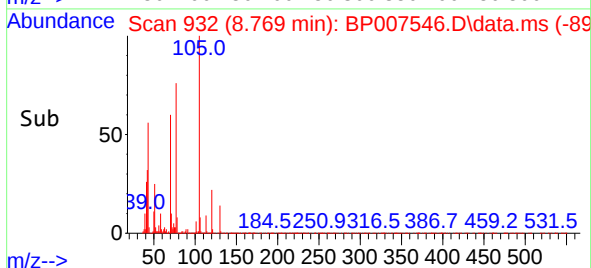
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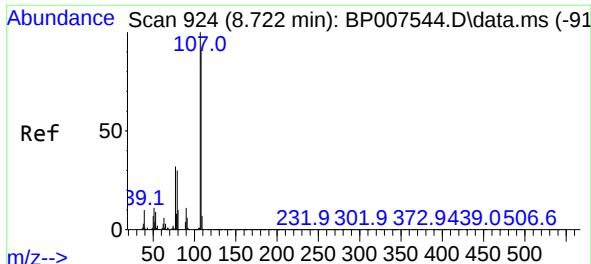


#17
N-Nitroso-di-n-propylamine
Concen: 30.254 ng/ul
RT: 8.769 min Scan# 932
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



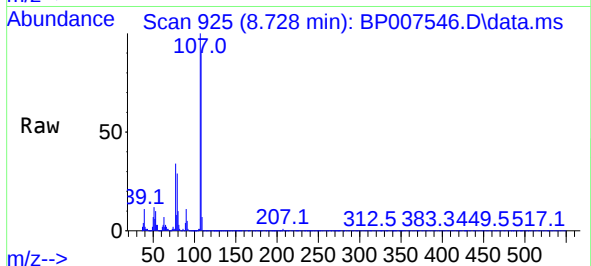
Tgt Ion: 70 Resp: 342998
Ion Ratio Lower Upper
70 100
42 53.9 46.3 69.5
101 10.7 7.4 11.0
130 22.8 16.2 24.2





#18
4-Methylphenol
Concen: 32.739 ng/ul
RT: 8.728 min Scan# 925
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

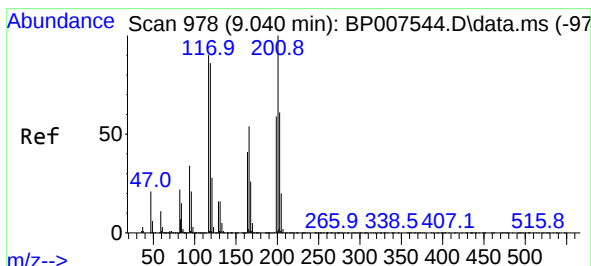
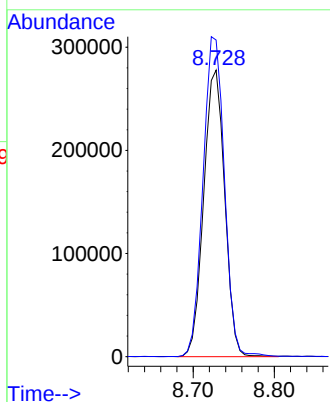
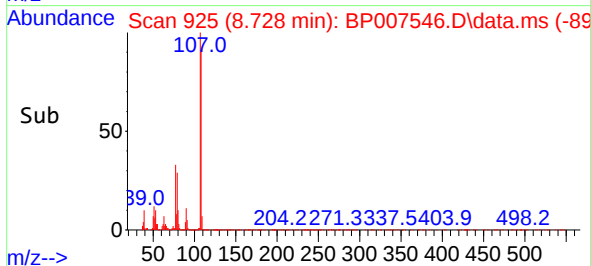
Instrument :
BNA_P
ClientSampleId :
SLCS022



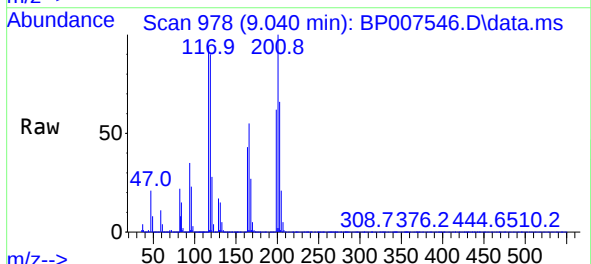
Tgt Ion:108 Resp: 499454
Ion Ratio Lower Upper
108 100
107 110.5 90.9 136.3

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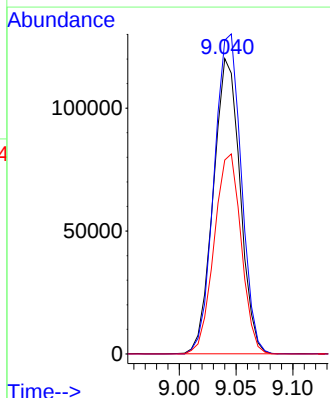
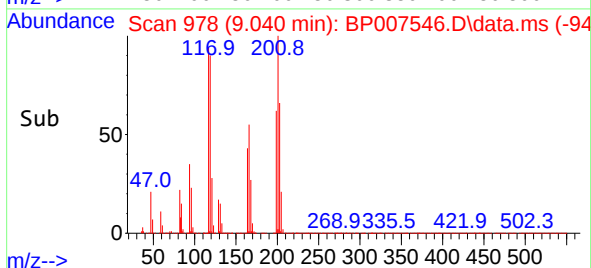
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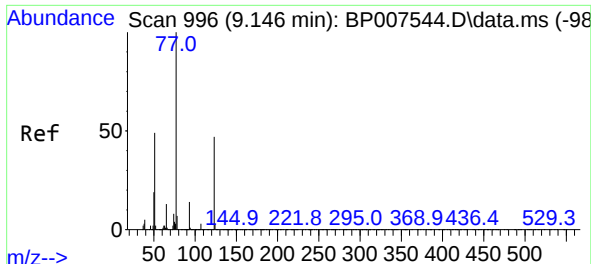


#19
Hexachloroethane
Concen: 31.365 ng/ul
RT: 9.040 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



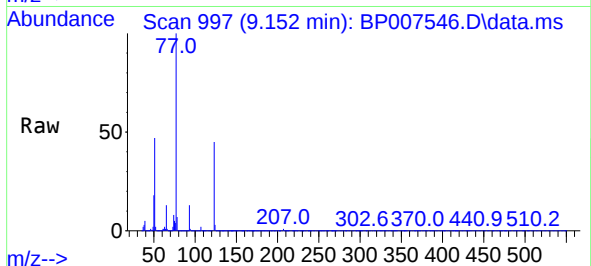
Tgt Ion:117 Resp: 197248
Ion Ratio Lower Upper
117 100
201 106.2 82.3 123.5
199 65.6 51.8 77.6





#22
Nitrobenzene
Concen: 34.498 ng/ul
RT: 9.152 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

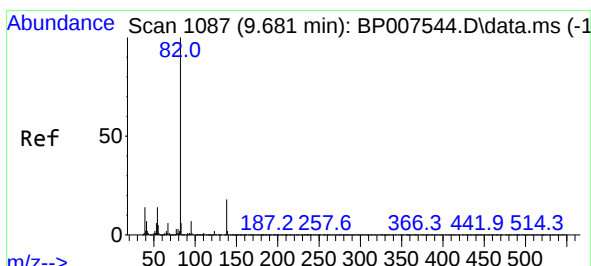
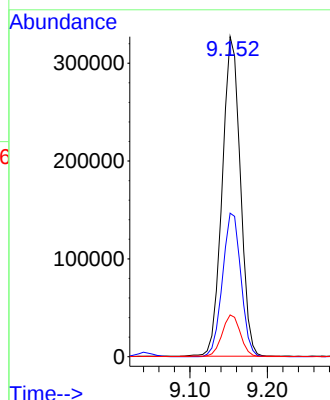
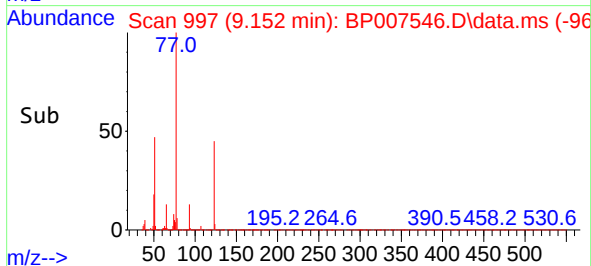
Instrument :
BNA_P
ClientSampled :
SLCS022



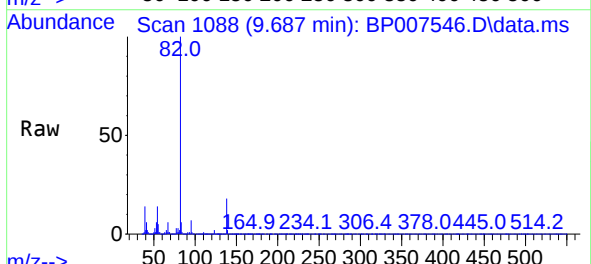
Tgt Ion: 77 Resp: 531225
Ion Ratio Lower Upper
77 100
123 44.8 34.9 52.3
65 13.1 10.5 15.7

Manual Integrations
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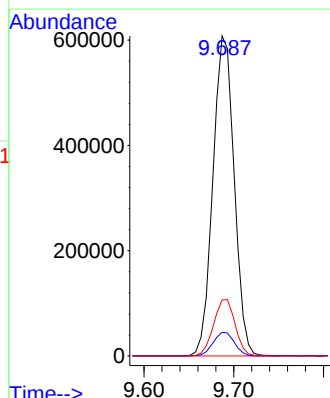
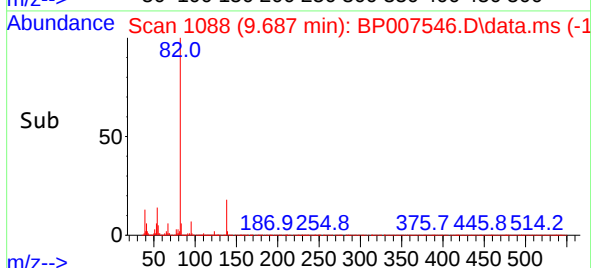
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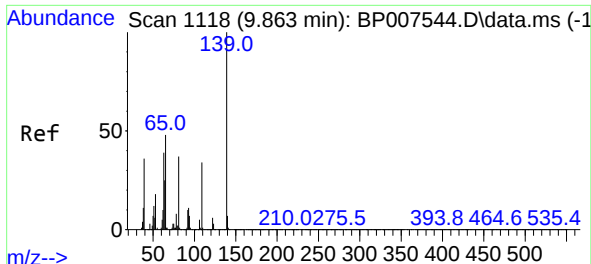


#23
Isophorone
Concen: 31.029 ng/ul
RT: 9.687 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



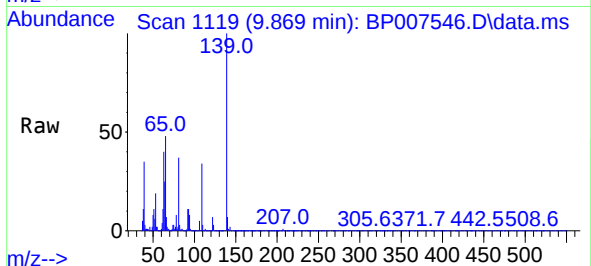
Tgt Ion: 82 Resp: 1000277
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 17.5 13.4 20.0





#25
2-Nitrophenol
Concen: 39.588 ng/ul
RT: 9.869 min Scan# 1119
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

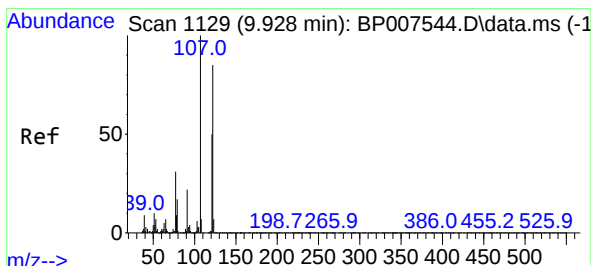
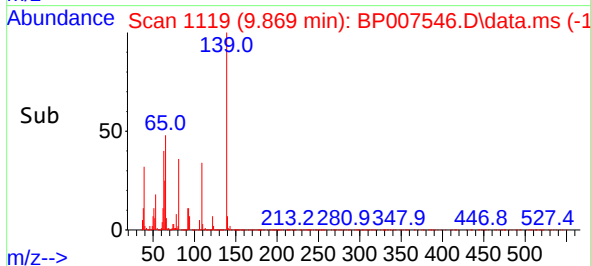
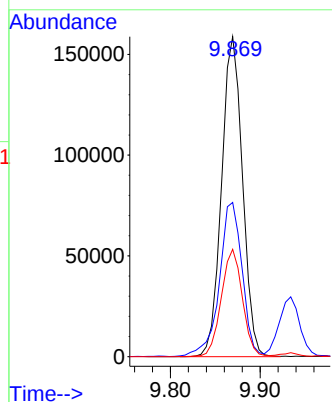
Instrument :
BNA_P
ClientSampled :
SLCS022



Tgt Ion:139 Resp: 257069
Ion Ratio Lower Upper
139 100
65 48.2 40.3 60.5
109 33.5 23.7 35.5

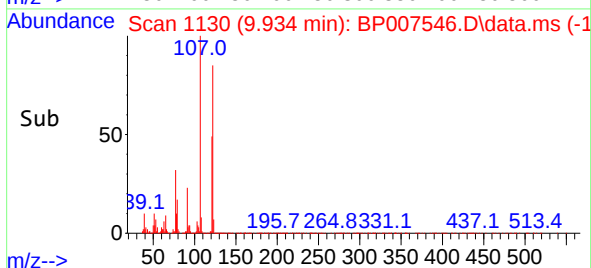
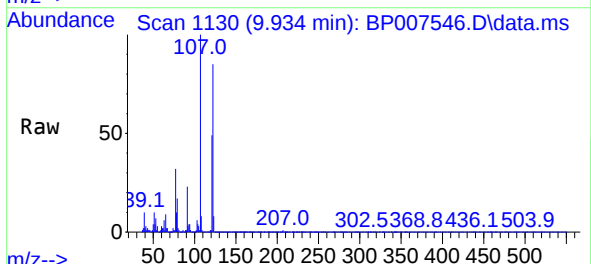
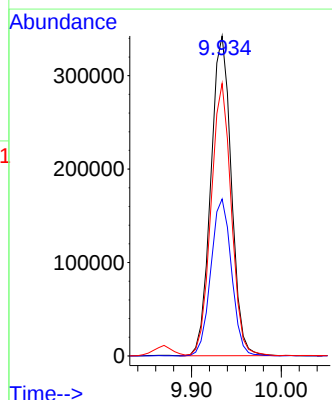
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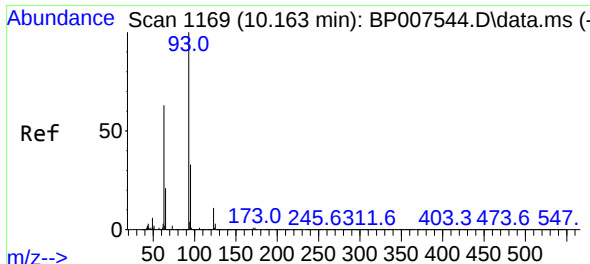
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#26
2,4-Dimethylphenol
Concen: 32.733 ng/ul
RT: 9.934 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

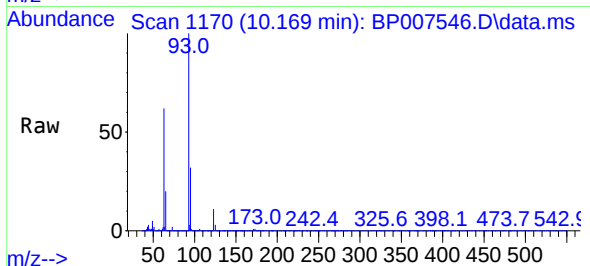
Tgt Ion:107 Resp: 542695
Ion Ratio Lower Upper
107 100
121 49.0 38.8 58.2
122 85.1 64.0 96.0





#27
Bis(2-Chloroethoxy)methane
Concen: 31.723 ng/ul
RT: 10.169 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

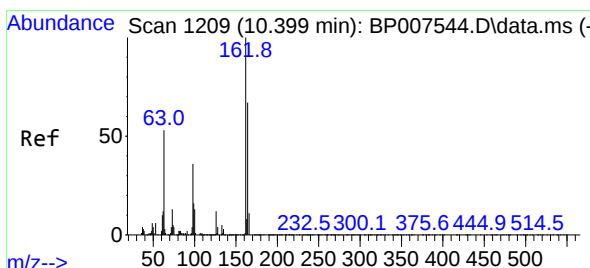
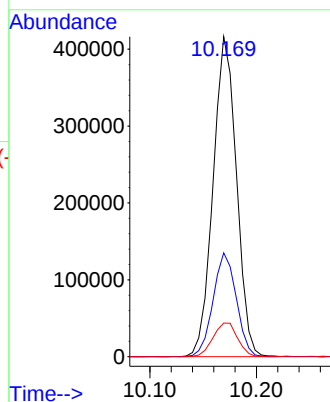
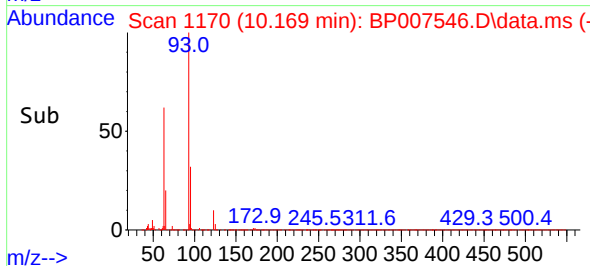
Instrument :
BNA_P
ClientSampled :
SLCS022



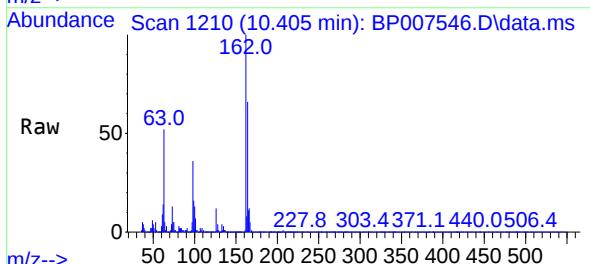
Tgt Ion: 93 Resp: 633671
Ion Ratio Lower Upper
93 100
95 32.5 26.2 39.4
123 10.5 8.3 12.5

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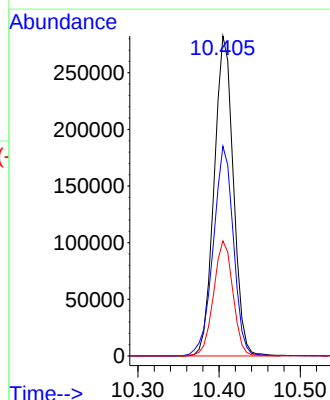
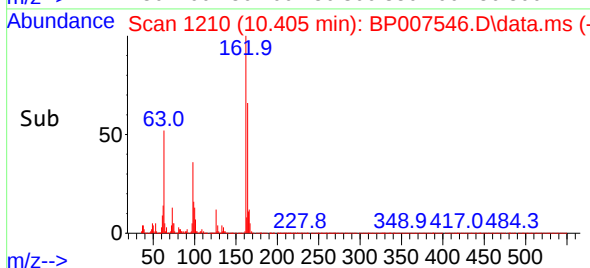
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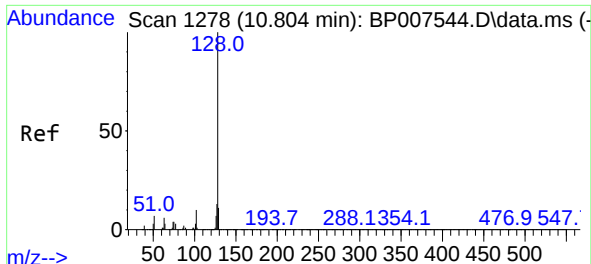


#29
2,4-Dichlorophenol
Concen: 34.652 ng/ul
RT: 10.405 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



Tgt Ion: 162 Resp: 465371
Ion Ratio Lower Upper
162 100
164 65.5 52.9 79.3
98 36.0 30.6 45.8



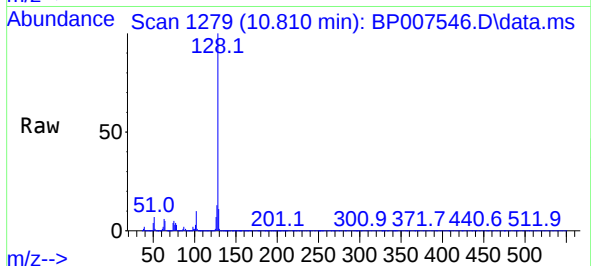


#30
Naphthalene
Concen: 31.814 ng/ul
RT: 10.810 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

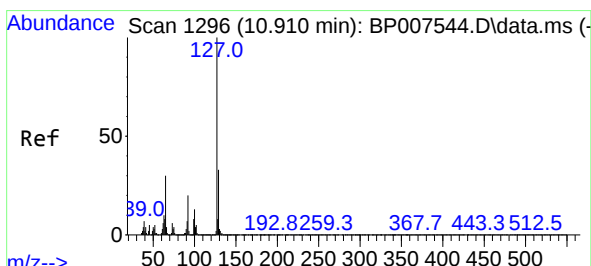
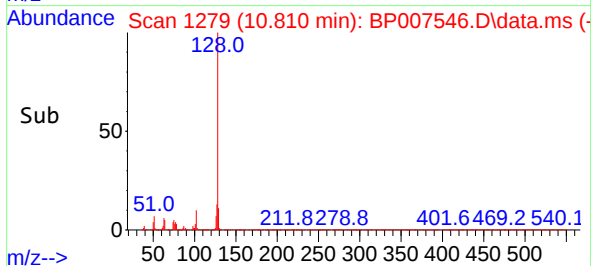
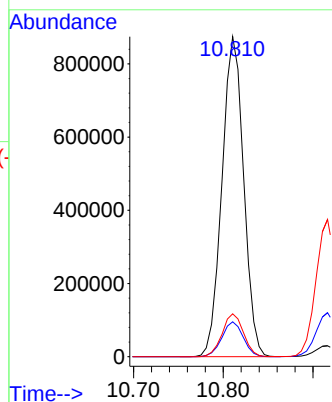
Instrument :
BNA_P
ClientSampleId :
SLCS022

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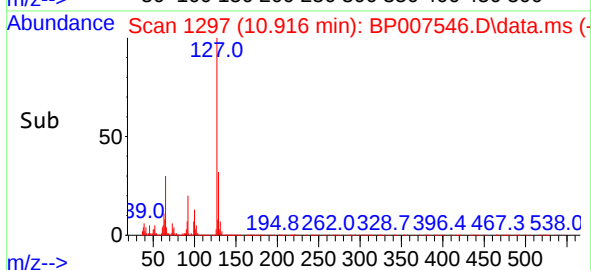
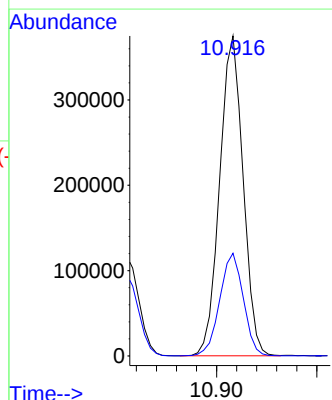
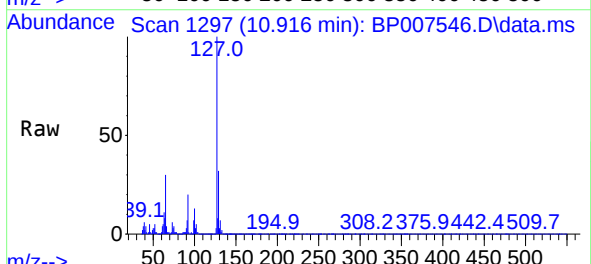


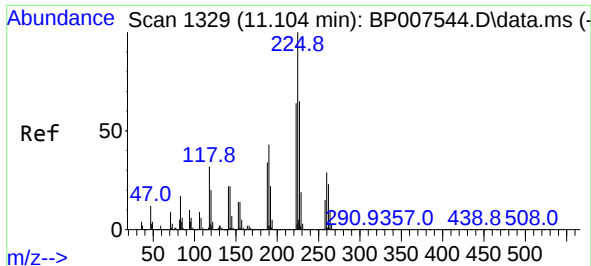
Tgt Ion:128 Resp: 1466295
Ion Ratio Lower Upper
128 100
129 10.9 8.8 13.2
127 13.4 10.5 15.7



#32
4-Chloroaniline
Concen: 32.393 ng/ul
RT: 10.916 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

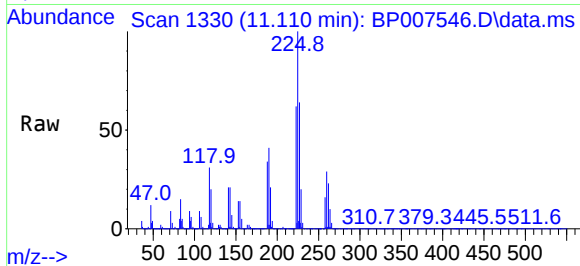
Tgt Ion:127 Resp: 605647
Ion Ratio Lower Upper
127 100
129 32.1 25.8 38.6





#33
Hexachlorobutadiene
Concen: 34.501 ng/ul
RT: 11.110 min Scan# 1330
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

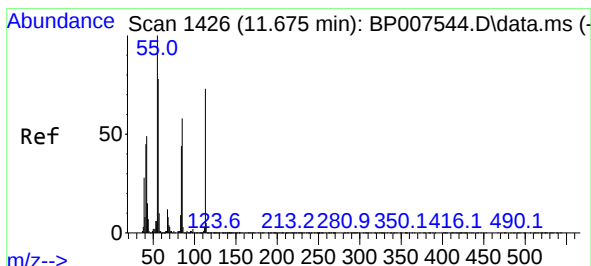
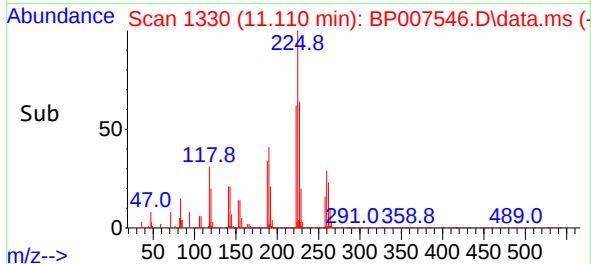
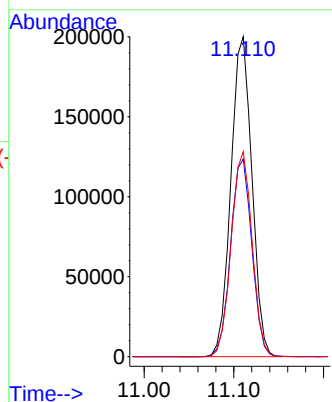
Instrument :
BNA_P
ClientSampled :
SLCS022



Tgt Ion:225 Resp: 325309
Ion Ratio Lower Upper
225 100
223 61.8 50.6 76.0
227 64.0 51.0 76.6

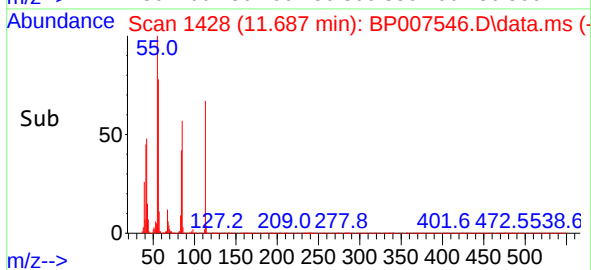
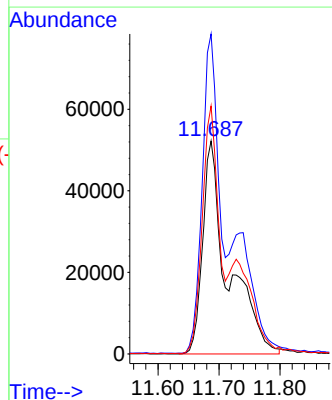
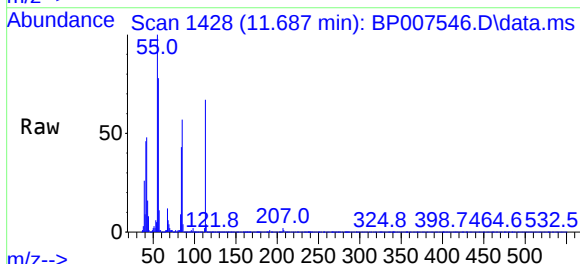
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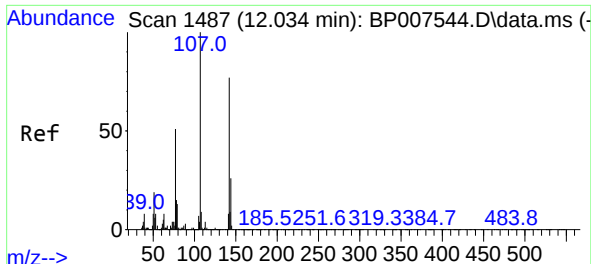
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#34
Caprolactam
Concen: 42.978 ng/ul m
RT: 11.687 min Scan# 1428
Delta R.T. 0.012 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

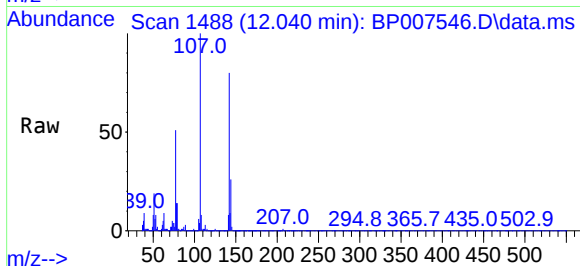
Tgt Ion:113 Resp: 151409
Ion Ratio Lower Upper
113 100
55 150.2 130.1 195.1
56 116.4 96.2 144.4





#35
4-Chloro-3-methylphenol
Concen: 34.227 ng/ul
RT: 12.040 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

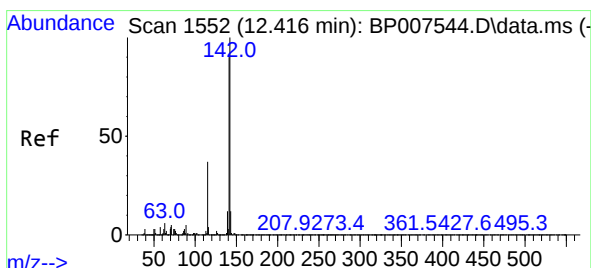
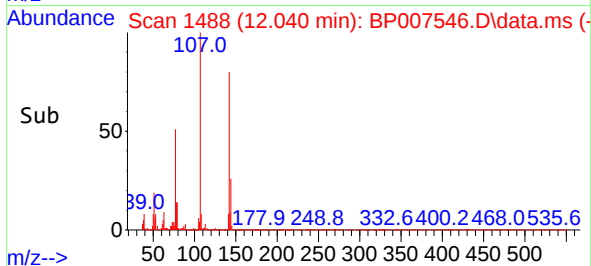
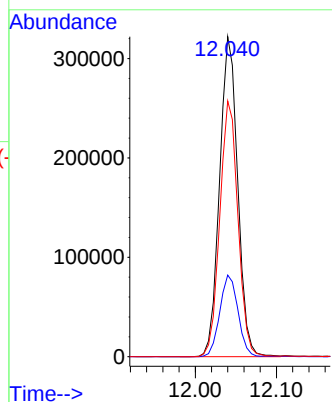
Instrument :
BNA_P
ClientSampleId :
SLCS022



Tgt Ion:107 Resp: 499352
Ion Ratio Lower Upper
107 100
144 25.5 19.3 28.9
142 79.9 62.2 93.4

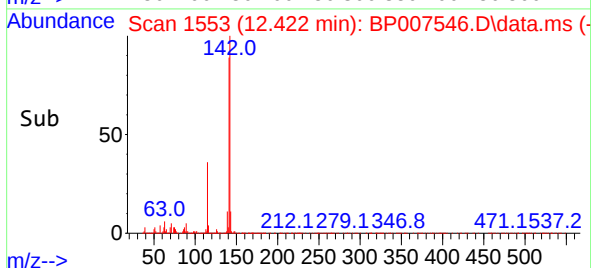
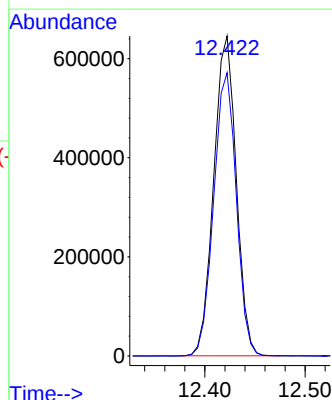
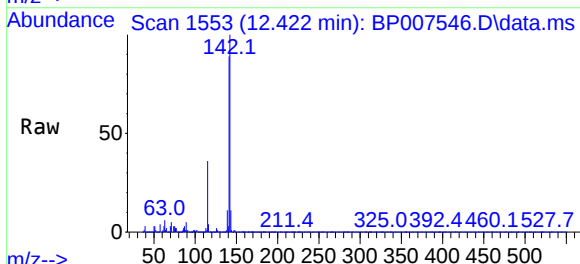
Manual Integrations
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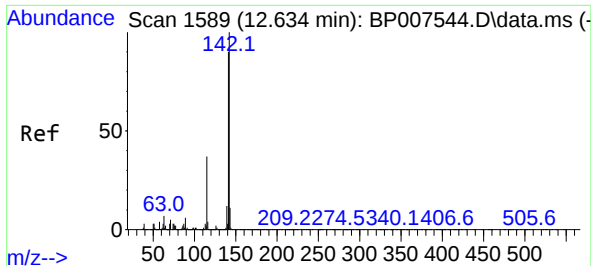
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#36
2-Methylnaphthalene
Concen: 31.950 ng/ul
RT: 12.422 min Scan# 1553
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

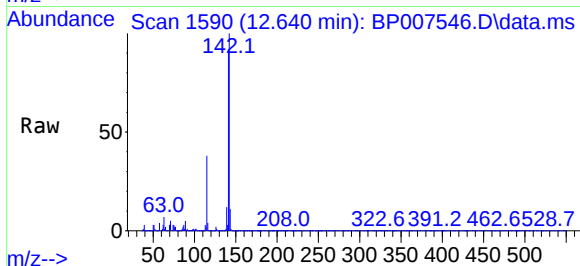
Tgt Ion:142 Resp: 1006429
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6





#37
1-Methylnaphthalene
Concen: 31.639 ng/ul
RT: 12.640 min Scan# 1590
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

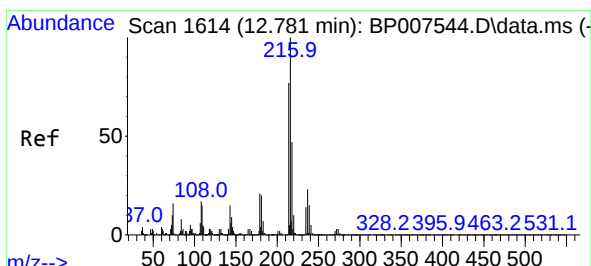
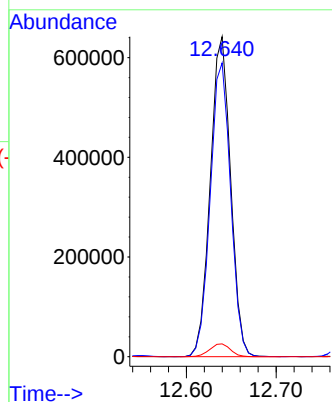
Instrument :
BNA_P
ClientSampled :
SLCS022



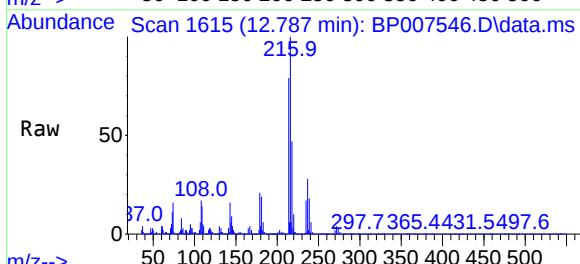
Tgt Ion:142 Resp: 1008921
Ion Ratio Lower Upper
142 100
141 91.8 73.5 110.3
116 4.0 3.1 4.7

Manual Integrations
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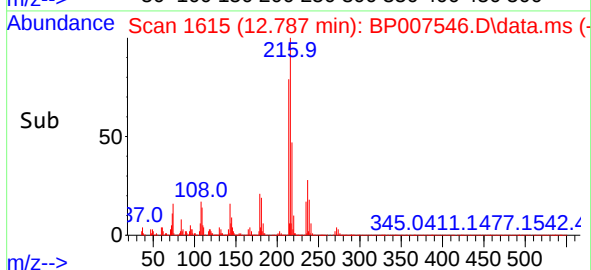
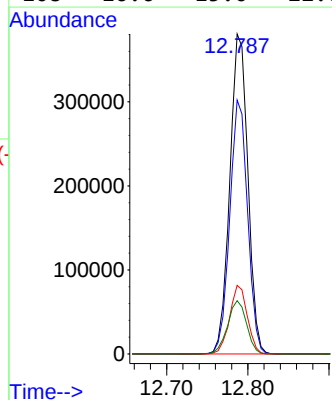
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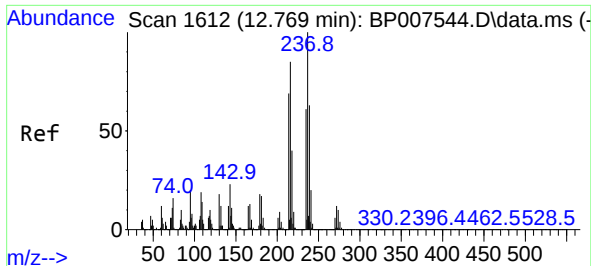


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.597 ng/ul
RT: 12.787 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

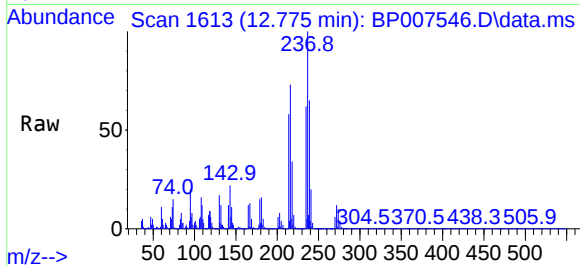


Tgt Ion:216 Resp: 588050
Ion Ratio Lower Upper
216 100
214 79.3 63.1 94.7
179 21.5 17.4 26.0
108 16.6 15.0 22.6

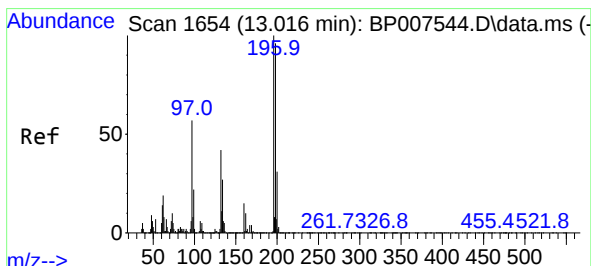
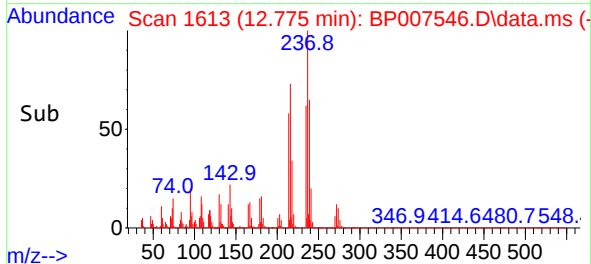
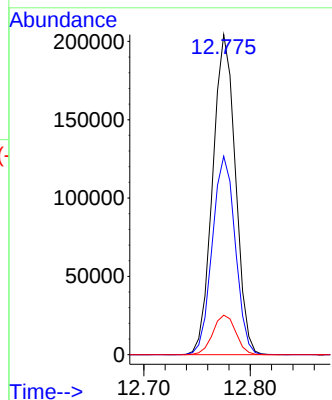




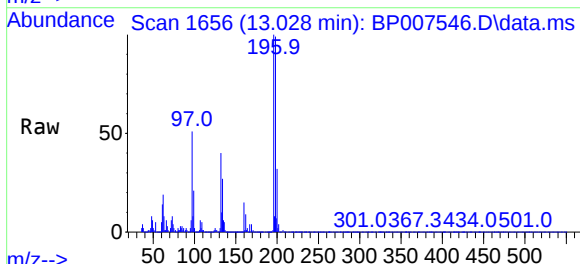
#40
Hexachlorocyclopentadiene
Concen: 28.310 ng/ul
RT: 12.775 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



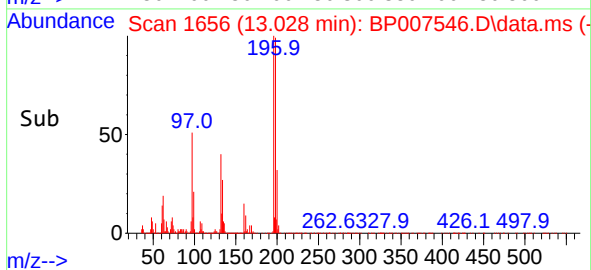
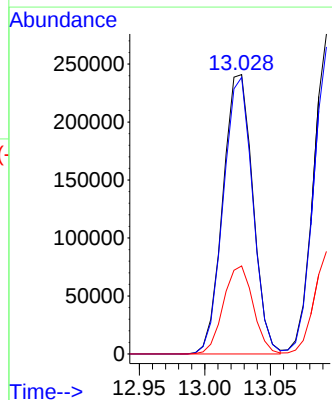
Tgt Ion:237 Resp: 303418
Ion Ratio Lower Upper
237 100
235 62.0 49.4 74.2
272 12.4 9.8 14.6



#41
2,4,6-Trichlorophenol
Concen: 38.327 ng/ul
RT: 13.028 min Scan# 1656
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



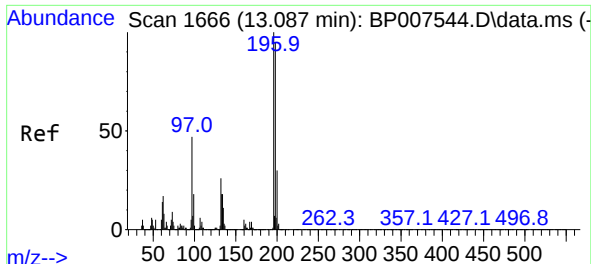
Tgt Ion:196 Resp: 383072
Ion Ratio Lower Upper
196 100
198 99.0 75.8 113.6
200 31.5 23.0 34.4



Instrument :
BNA_P
ClientSampled :
SLCS022

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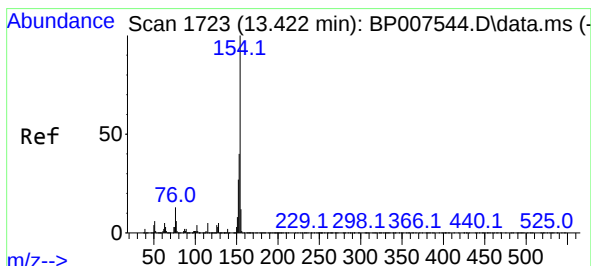
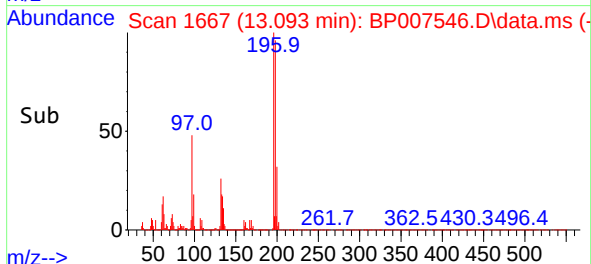
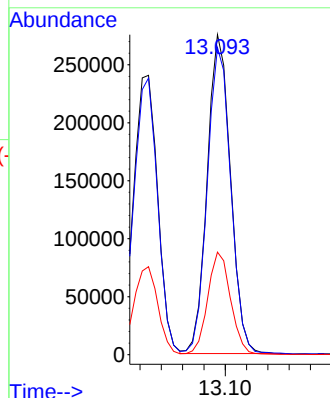
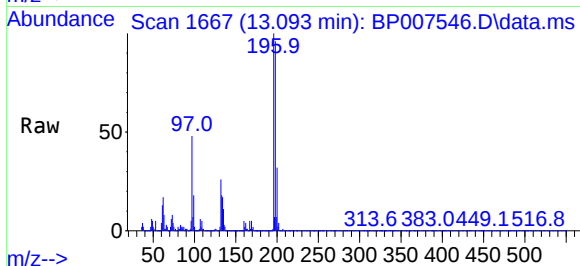
#42
2,4,5-Trichlorophenol
Concen: 40.186 ng/ul
RT: 13.093 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:196 Resp: 418162
Ion Ratio Lower Upper
196 100
198 95.9 75.1 112.7
200 32.1 25.8 38.8

Instrument :
BNA_P
ClientSampled :
SLCS022

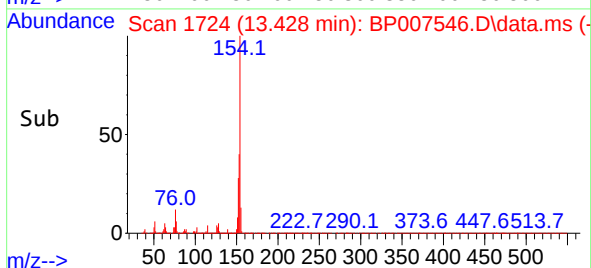
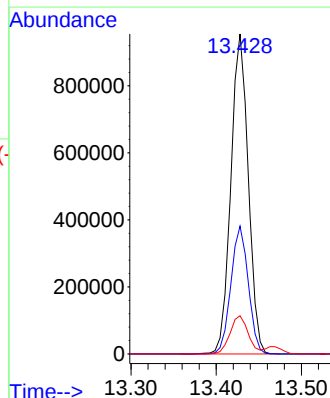
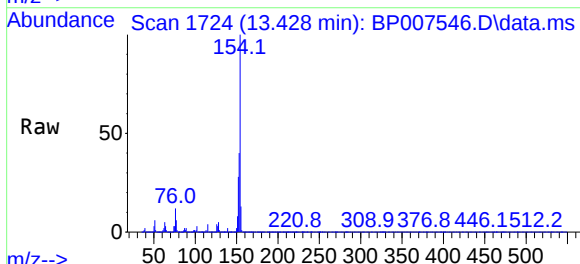
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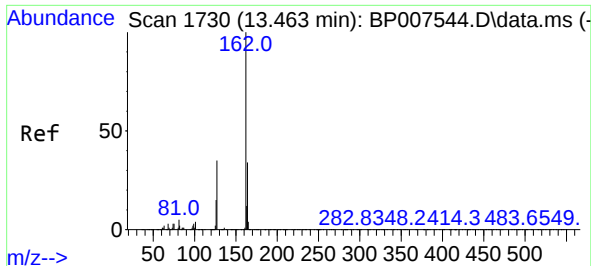
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#43
1,1'-Biphenyl
Concen: 32.251 ng/ul
RT: 13.428 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

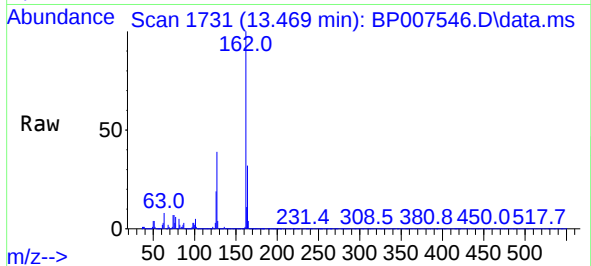
Tgt Ion:154 Resp: 1351698
Ion Ratio Lower Upper
154 100
153 39.9 32.0 48.0
76 12.0 10.3 15.5





#44
2-Chloronaphthalene
Concen: 32.452 ng/ul
RT: 13.469 min Scan# 1731
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

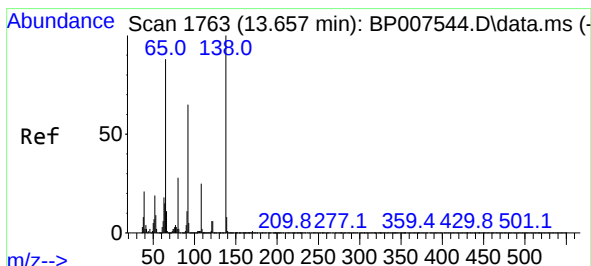
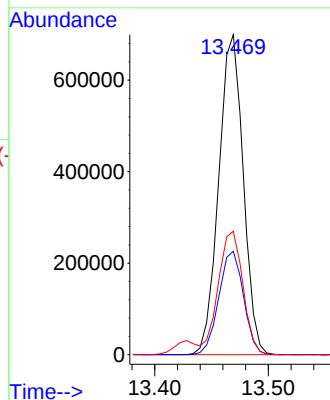
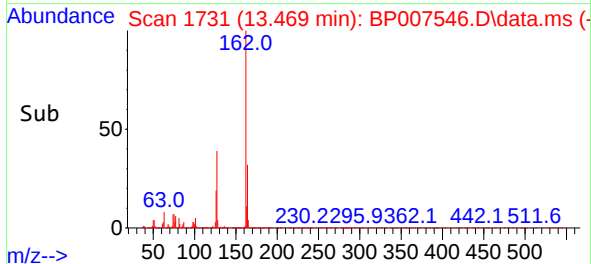
Instrument :
BNA_P
ClientSampled :
SLCS022



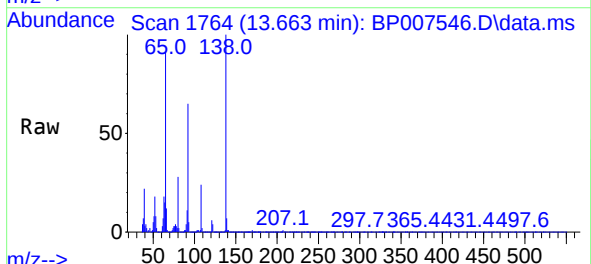
Tgt Ion:162 Resp: 1047605
Ion Ratio Lower Upper
162 100
164 32.3 26.5 39.7
127 38.5 31.8 47.6

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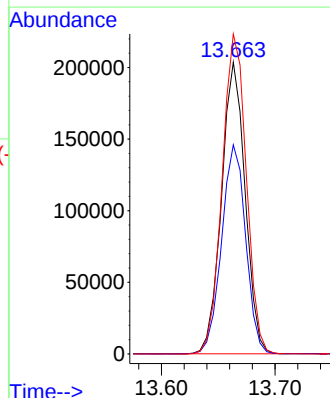
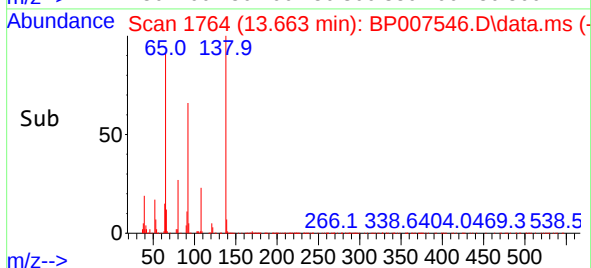
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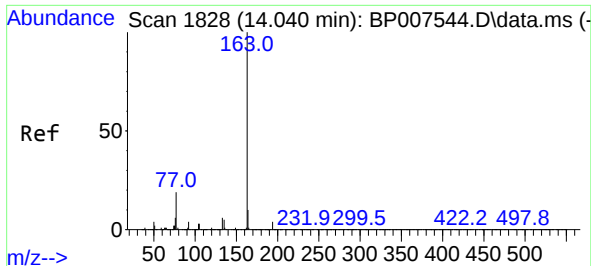


#45
2-Nitroaniline
Concen: 39.216 ng/ul
RT: 13.663 min Scan# 1764
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



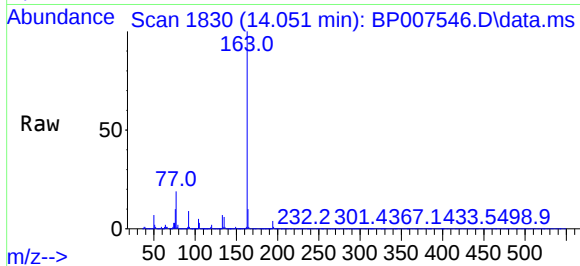
Tgt Ion: 65 Resp: 294332
Ion Ratio Lower Upper
65 100
92 71.7 55.9 83.9
138 109.6 83.4 125.2





#47
Dimethylphthalate
Concen: 32.924 ng/ul
RT: 14.051 min Scan# 1830
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

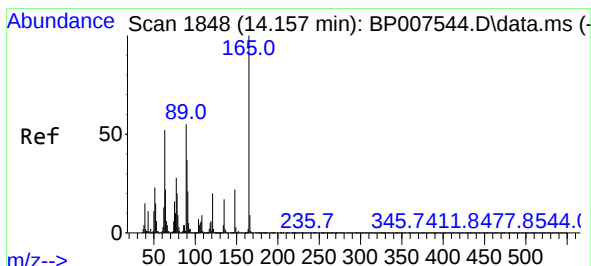
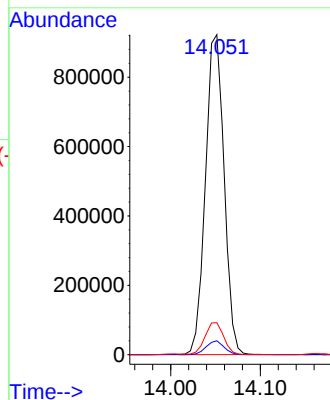
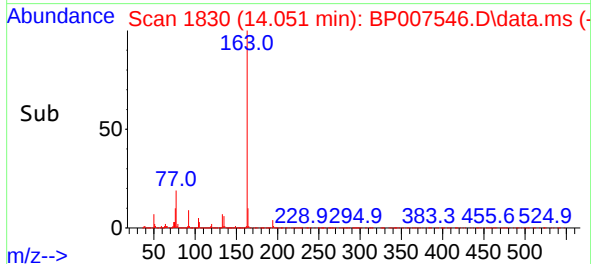
Instrument :
BNA_P
ClientSampled :
SLCS022



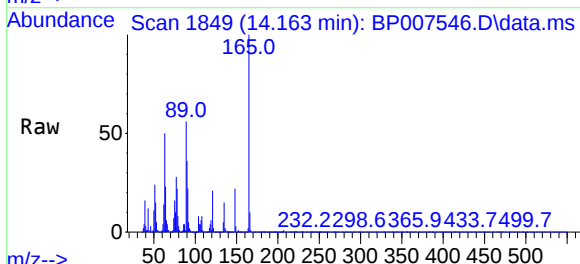
Tgt Ion:163 Resp: 1330425
Ion Ratio Lower Upper
163 100
194 4.4 3.2 4.8
164 10.0 7.9 11.9

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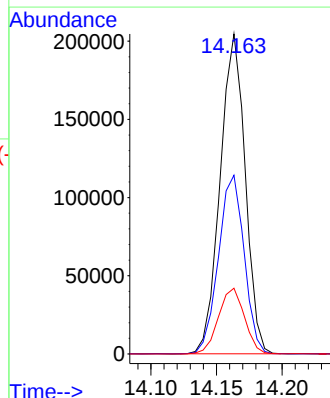
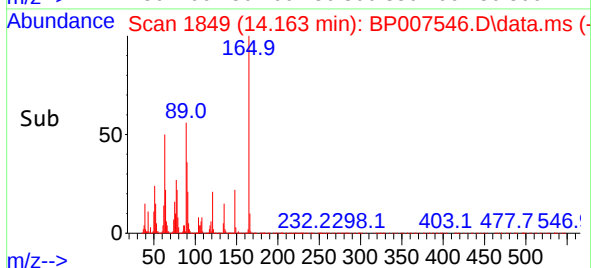
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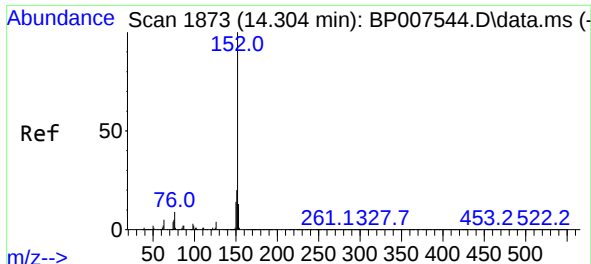


#48
2,6-Dinitrotoluene
Concen: 40.585 ng/ul
RT: 14.163 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



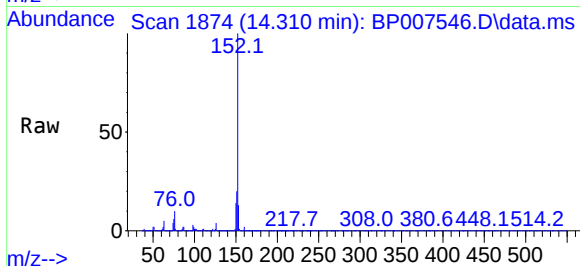
Tgt Ion:165 Resp: 271958
Ion Ratio Lower Upper
165 100
89 55.9 49.0 73.4
121 20.6 18.4 27.6





#50
Acenaphthylene
Concen: 32.346 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

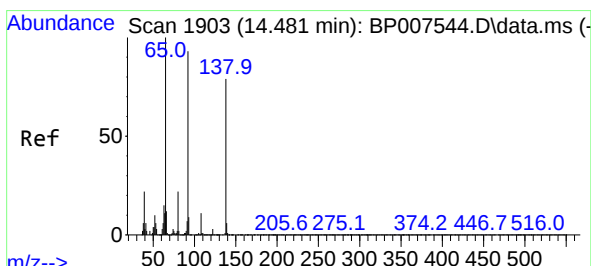
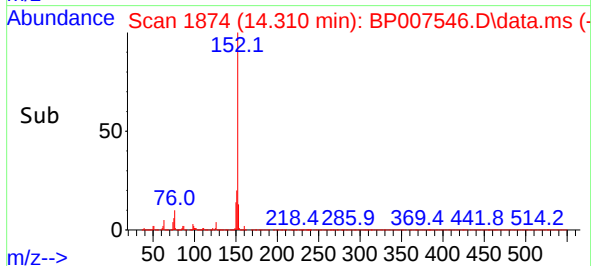
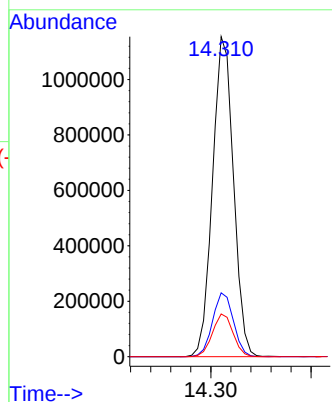
Instrument :
BNA_P
ClientSampled :
SLCS022



Tgt Ion:152 Resp: 1667387
Ion Ratio Lower Upper
152 100
151 19.9 15.8 23.8
153 13.3 10.6 15.8

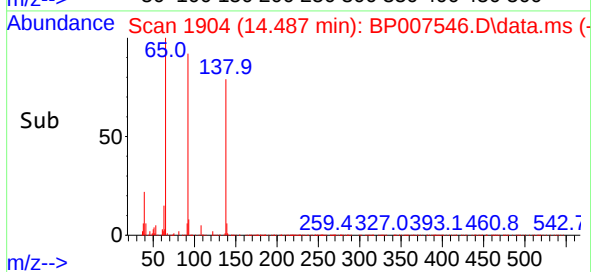
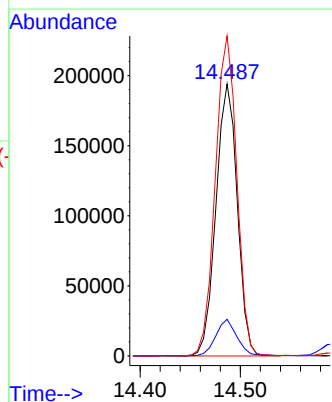
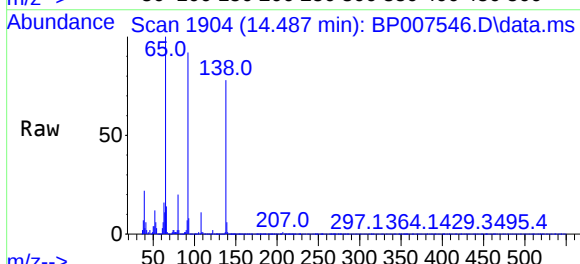
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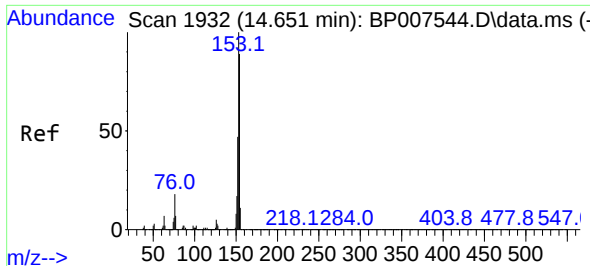
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#51
3-Nitroaniline
Concen: 38.357 ng/ul
RT: 14.487 min Scan# 1904
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

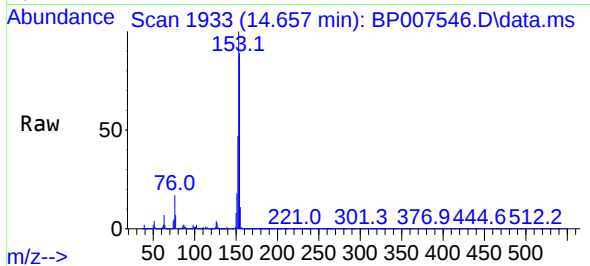
Tgt Ion:138 Resp: 286396
Ion Ratio Lower Upper
138 100
108 13.5 13.0 19.4
92 117.6 95.7 143.5





#52
Acenaphthene
Concen: 32.403 ng/ul
RT: 14.657 min Scan# 1933
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

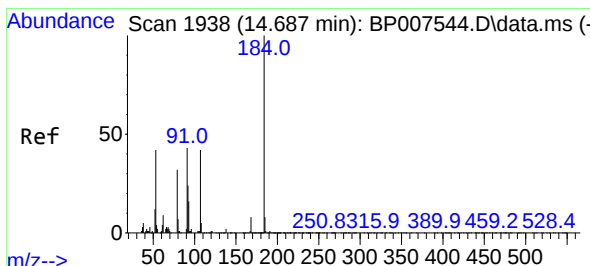
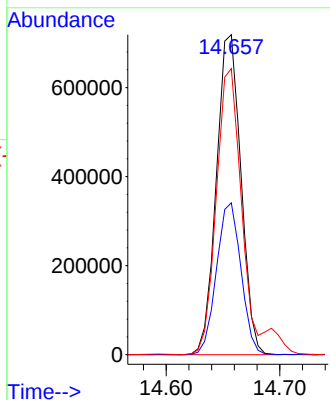
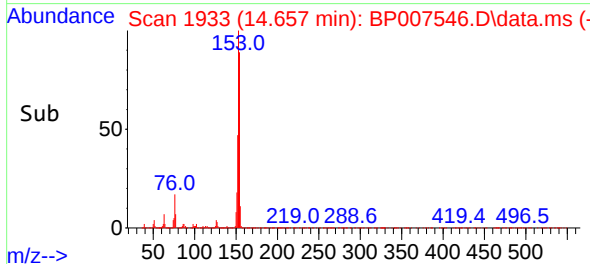
Instrument :
BNA_P
ClientSampled :
SLCS022



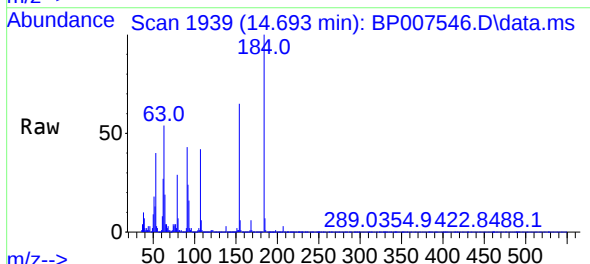
Tgt Ion:153 Resp: 1081624
Ion Ratio Lower Upper
153 100
152 47.4 37.9 56.9
154 89.4 70.1 105.1

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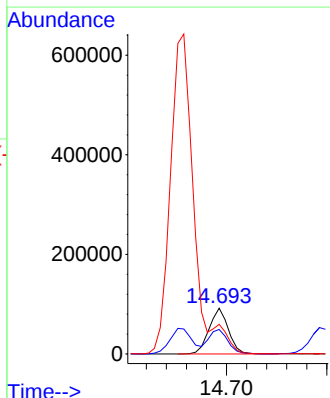
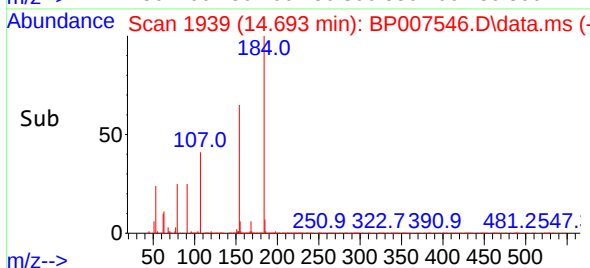
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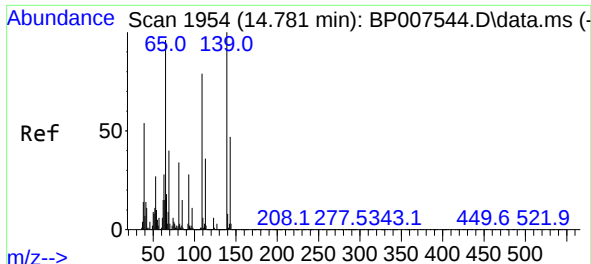


#53
2,4-Dinitrophenol
Concen: 39.463 ng/ul
RT: 14.693 min Scan# 1939
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



Tgt Ion:184 Resp: 122157
Ion Ratio Lower Upper
184 100
63 53.7 48.8 73.2
154 64.7 56.2 84.4





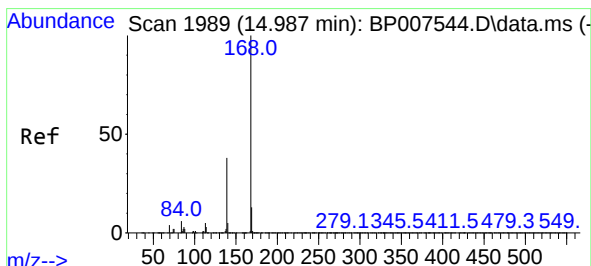
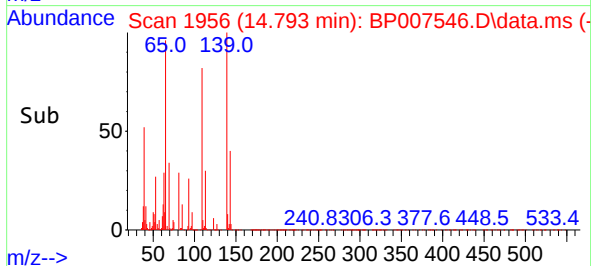
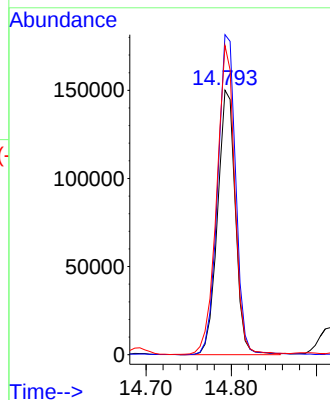
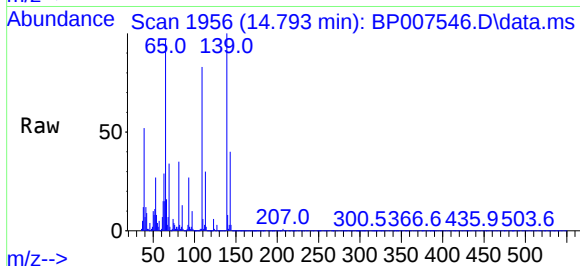
#55
4-Nitrophenol
Concen: 36.925 ng/ul
RT: 14.793 min Scan# 1956
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:109 Resp: 217765
Ion Ratio Lower Upper
109 100
139 121.0 100.2 150.2
65 116.8 98.8 148.2

Instrument :
BNA_P
ClientSampleId :
SLCS022

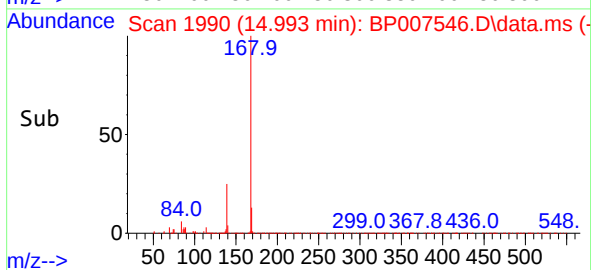
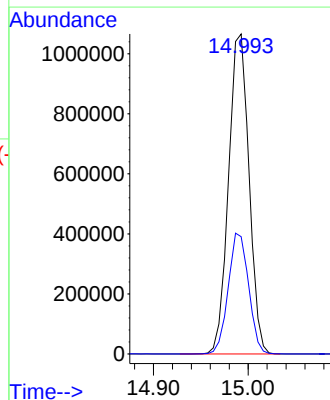
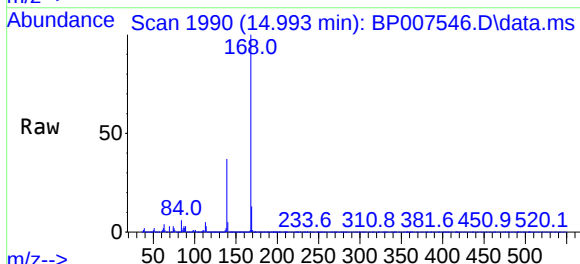
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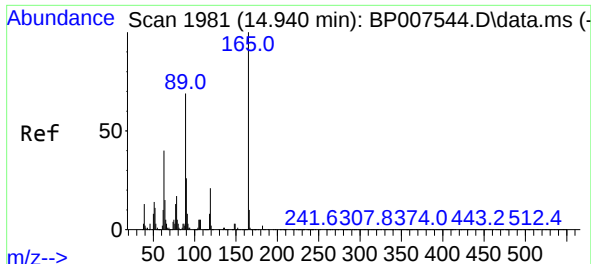
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#56
Dibenzofuran
Concen: 32.904 ng/ul
RT: 14.993 min Scan# 1990
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

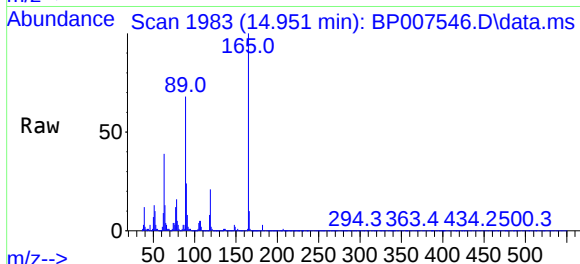
Tgt Ion:168 Resp: 1594807
Ion Ratio Lower Upper
168 100
139 36.7 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 41.792 ng/ul
RT: 14.951 min Scan# 1983
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

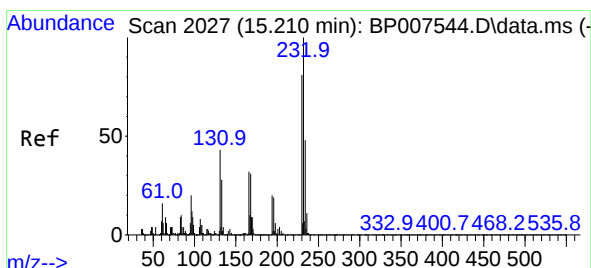
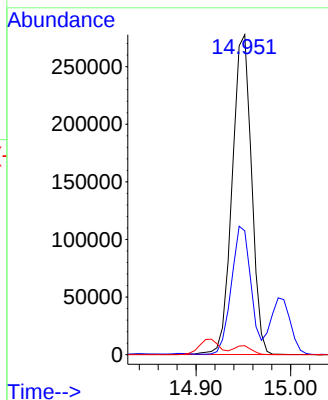
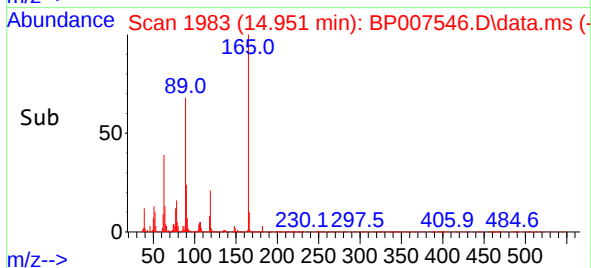
Instrument :
BNA_P
ClientSampled :
SLCS022



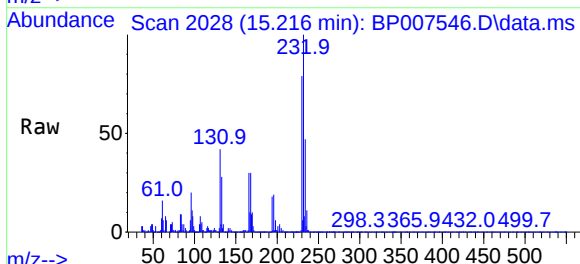
Tgt Ion:165 Resp: 393343
Ion Ratio Lower Upper
165 100
63 38.7 35.0 52.6
182 2.8 2.3 3.5

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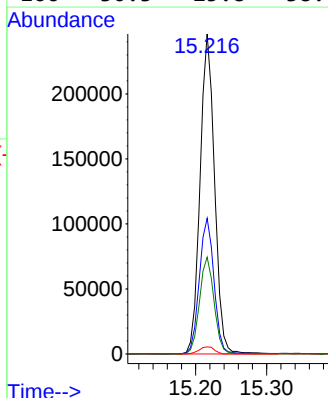
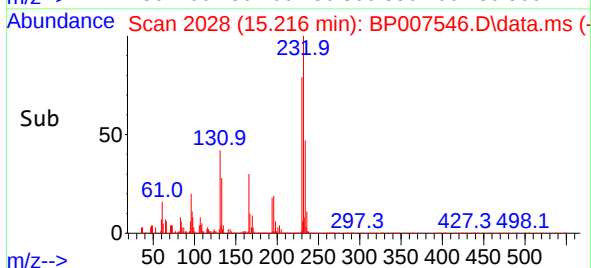
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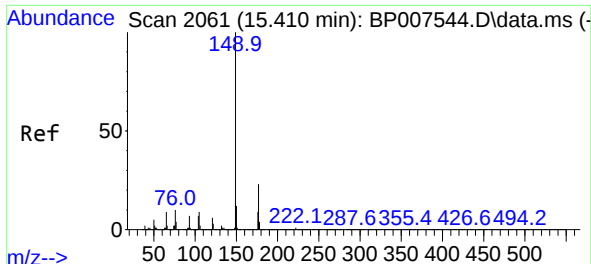


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.501 ng/ul
RT: 15.216 min Scan# 2028
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



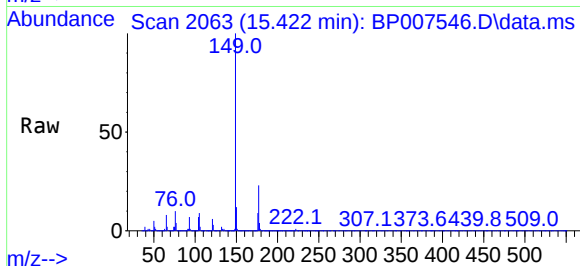
Tgt Ion:232 Resp: 349720
Ion Ratio Lower Upper
232 100
131 42.4 35.1 52.7
130 2.2 2.0 3.0
166 30.3 25.8 38.8





#59
Diethylphthalate
Concen: 32.911 ng/ul
RT: 15.422 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

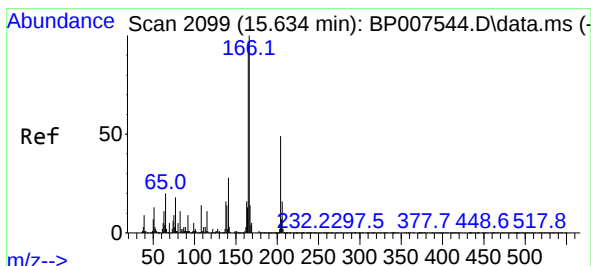
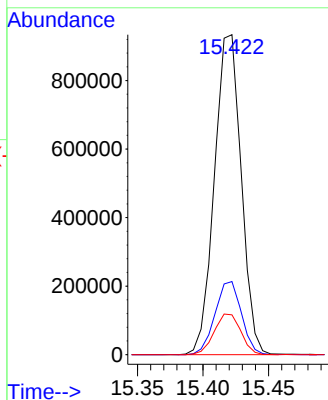
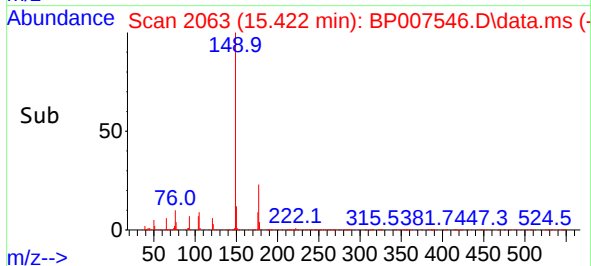
Instrument :
BNA_P
ClientSampled :
SLCS022



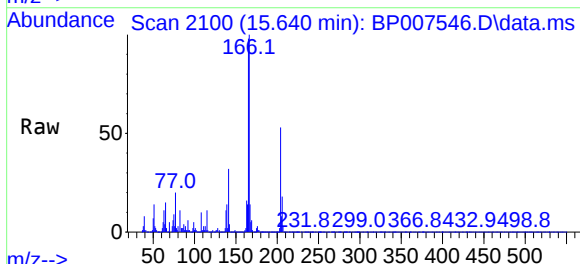
Tgt Ion:149 Resp: 1326015
Ion Ratio Lower Upper
149 100
177 22.9 17.4 26.2
150 12.4 10.0 15.0

Manual Integrations
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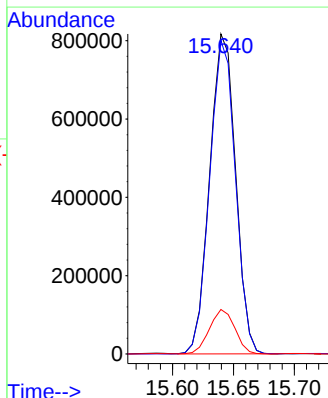
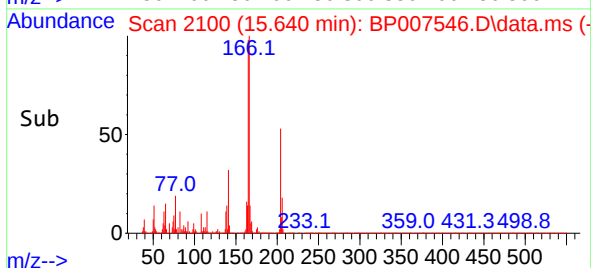
mohammad
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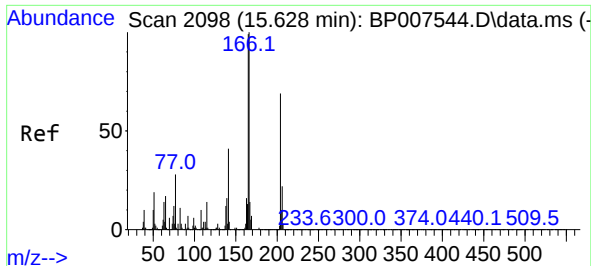


#61
Fluorene
Concen: 32.928 ng/ul
RT: 15.640 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



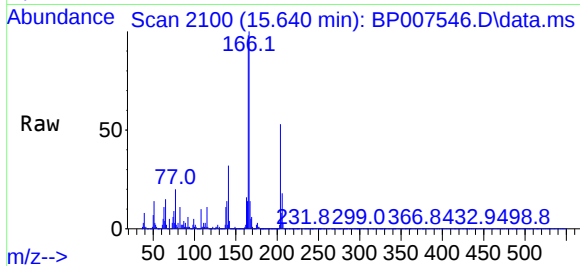
Tgt Ion:166 Resp: 1209198
Ion Ratio Lower Upper
166 100
165 98.0 78.4 117.6
167 13.9 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 33.689 ng/ul
RT: 15.640 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

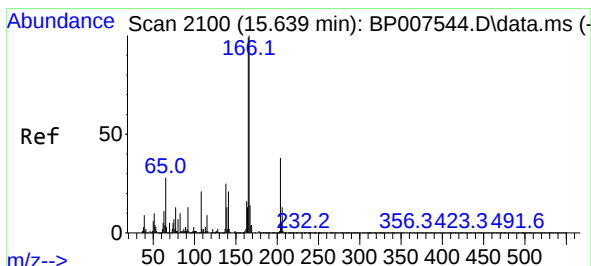
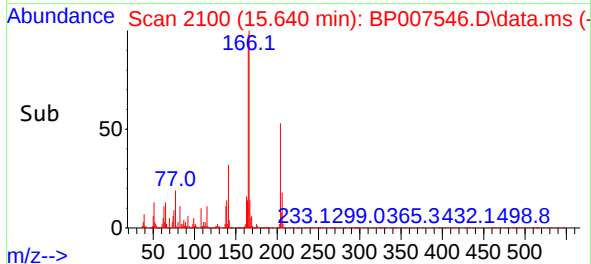
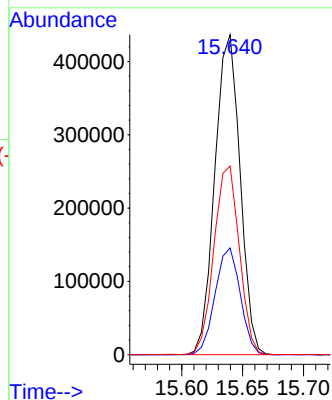
Instrument :
BNA_P
ClientSampled :
SLCS022



Tgt Ion:204 Resp: 629921
Ion Ratio Lower Upper
204 100
206 33.4 26.5 39.7
141 59.0 47.4 71.0

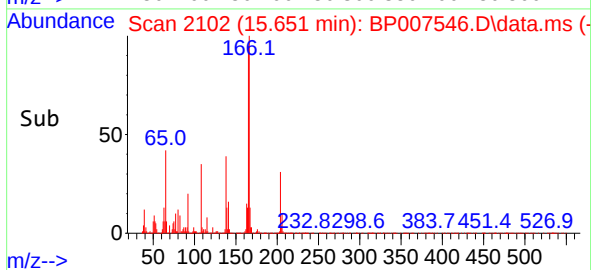
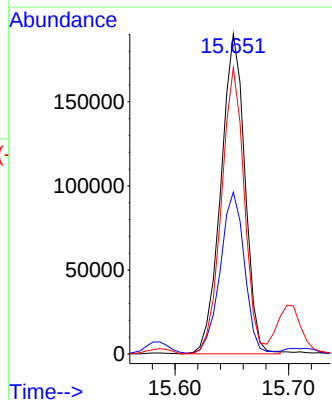
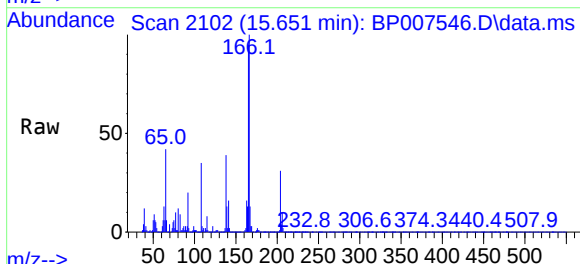
Manual Integrations
APPROVED

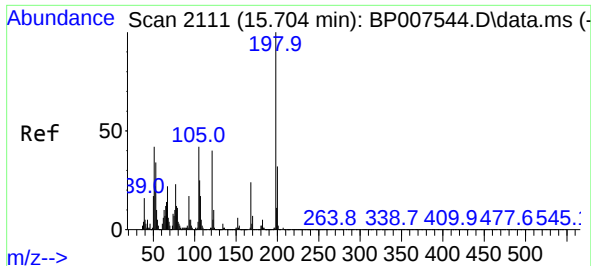
mohammad
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#63
4-Nitroaniline
Concen: 42.340 ng/ul
RT: 15.651 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

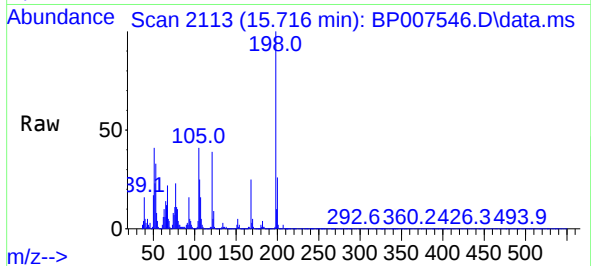
Tgt Ion:138 Resp: 280261
Ion Ratio Lower Upper
138 100
92 50.5 42.1 63.1
108 89.4 70.3 105.5





#66
4,6-Dinitro-2-methylphenol
Concen: 36.501 ng/ul
RT: 15.716 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

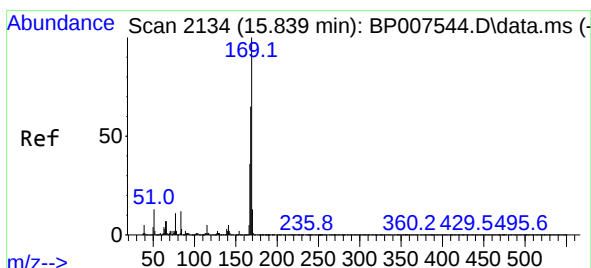
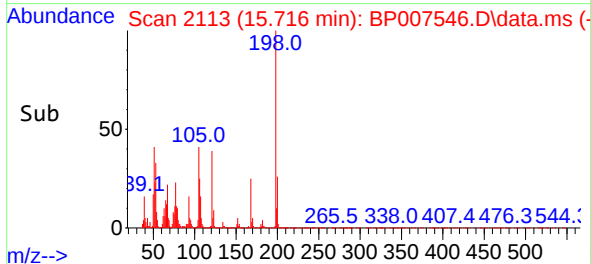
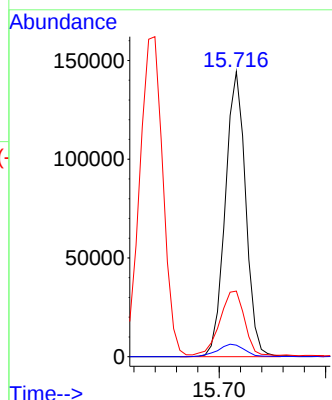
Instrument :
BNA_P
ClientSampleId :
SLCS022



Tgt Ion:198 Resp: 191668
Ion Ratio Lower Upper
198 100
182 4.0 3.3 4.9
77 23.0 18.4 27.6

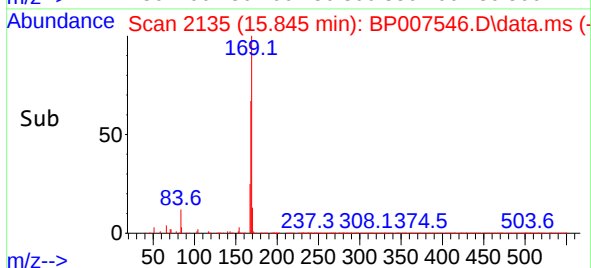
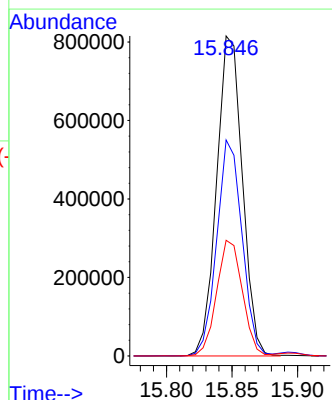
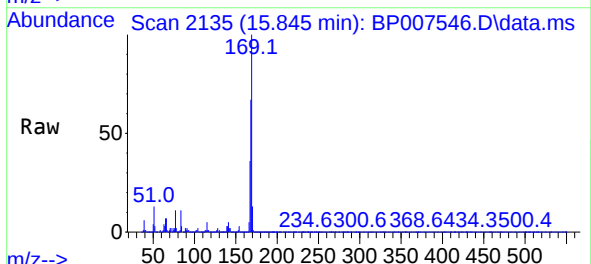
Manual Integrations
APPROVED

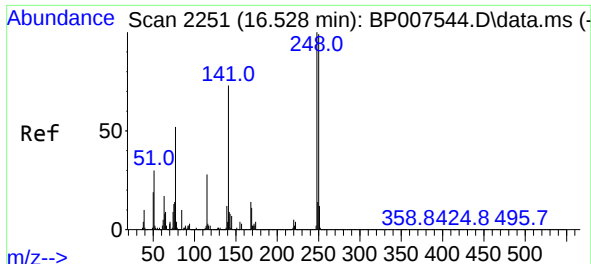
mohammad
10/22/2021 2:54:41 PM



#67
N-Nitrosodiphenylamine
Concen: 32.602 ng/ul
RT: 15.845 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

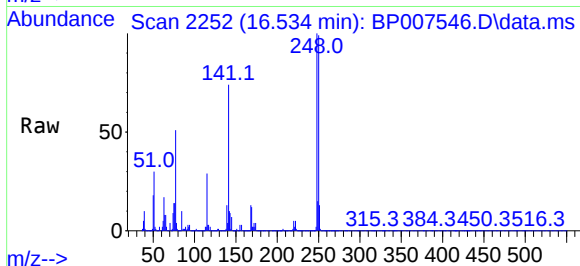
Tgt Ion:169 Resp: 1111976
Ion Ratio Lower Upper
169 100
168 67.5 52.5 78.7
167 36.2 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 36.636 ng/ul
RT: 16.534 min Scan# 2252
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

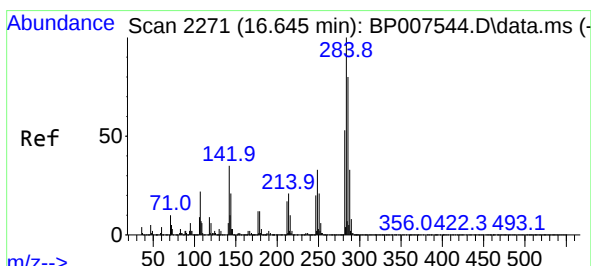
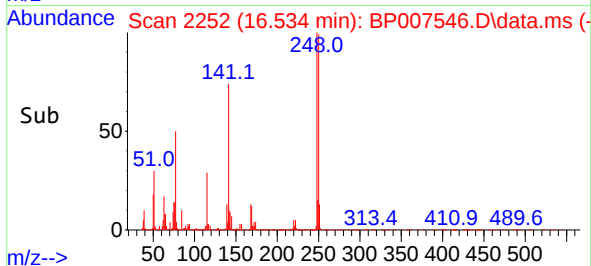
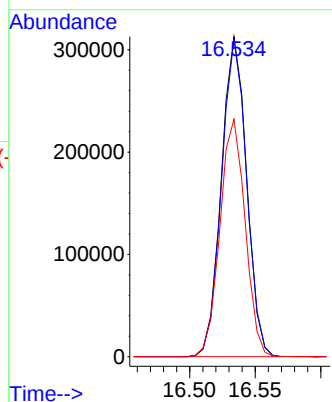
Instrument :
BNA_P
ClientSampled :
SLCS022



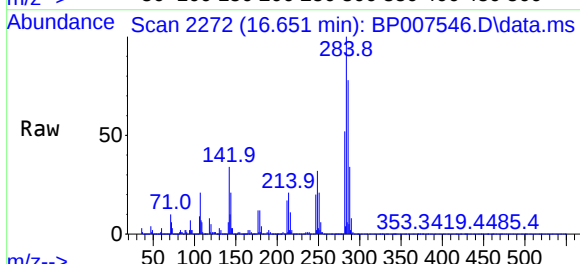
Tgt Ion:248 Resp: 418100
Ion Ratio Lower Upper
248 100
250 99.2 78.9 118.3
141 74.2 64.3 96.5

Manual Integrations
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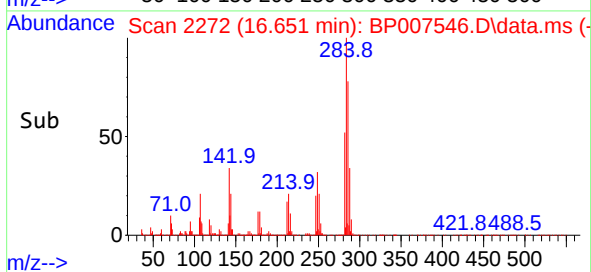
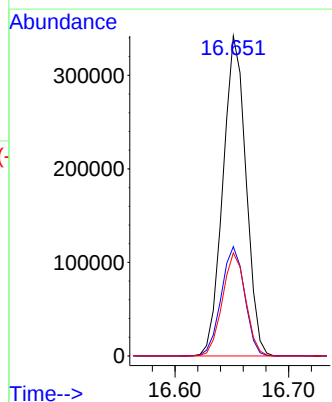
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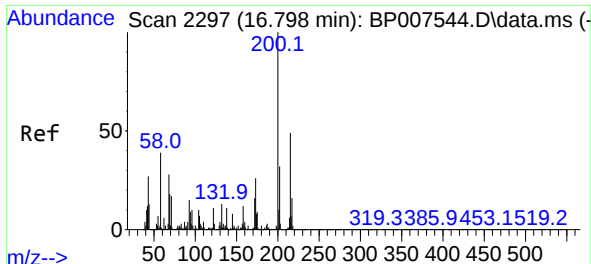


#69
Hexachlorobenzene
Concen: 35.131 ng/ul
RT: 16.651 min Scan# 2272
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



Tgt Ion:284 Resp: 482267
Ion Ratio Lower Upper
284 100
142 34.1 29.8 44.8
249 32.2 26.6 39.8





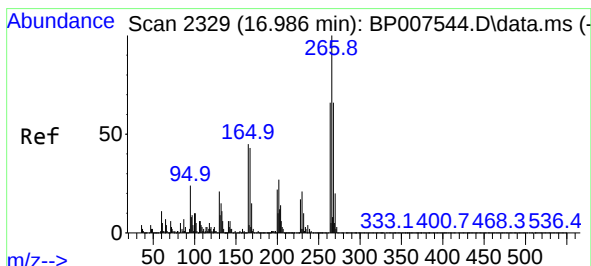
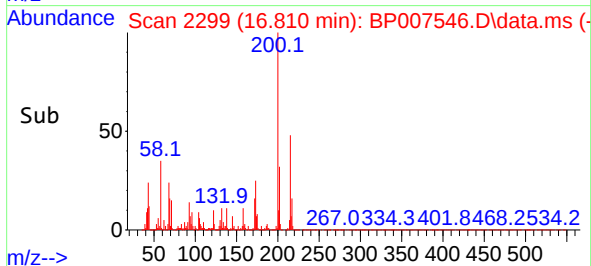
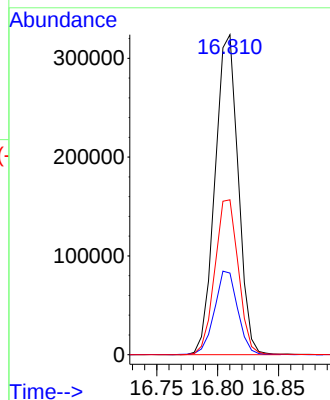
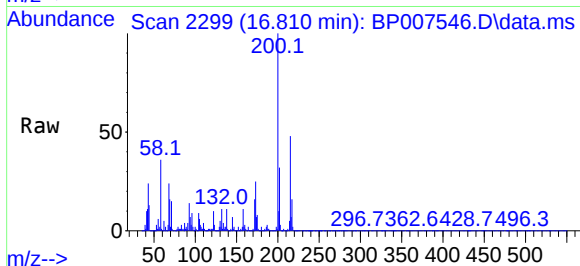
#70
Atrazine
Concen: 33.354 ng/ul
RT: 16.810 min Scan# 2299
Delta R.T. 0.012 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:200 Resp: 430676
Ion Ratio Lower Upper
200 100
173 25.5 20.9 31.3
215 48.4 38.1 57.1

Instrument :
BNA_P
ClientSampled :
SLCS022

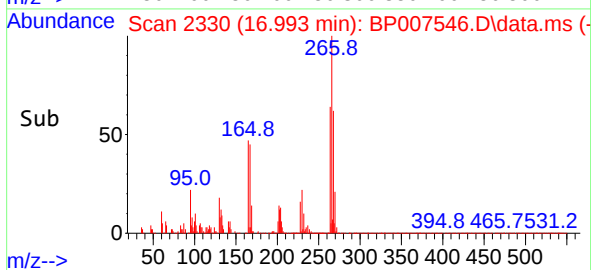
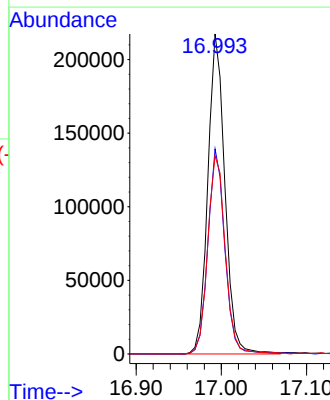
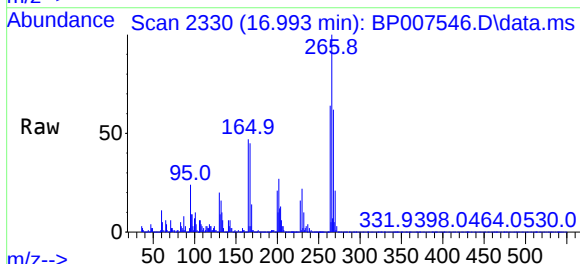
Manual Integrations
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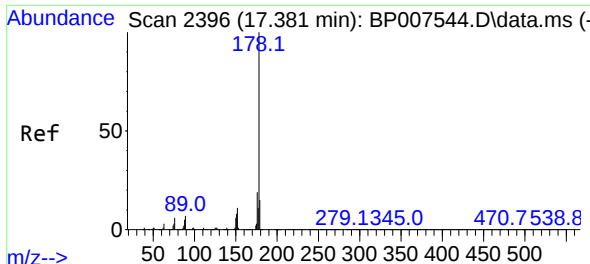
mohammad
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#71
Pentachlorophenol
Concen: 39.710 ng/ul
RT: 16.993 min Scan# 2330
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

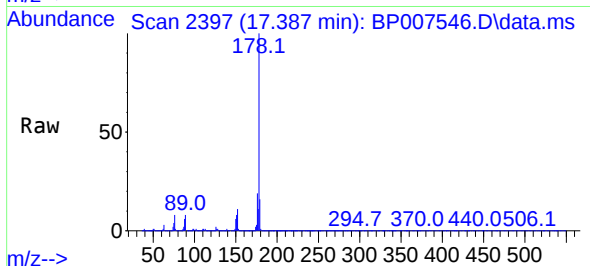
Tgt Ion:266 Resp: 301756
Ion Ratio Lower Upper
266 100
264 64.1 50.6 75.8
268 62.0 51.3 76.9





#72
Phenanthrene
Concen: 33.149 ng/u1
RT: 17.387 min Scan# 2397
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

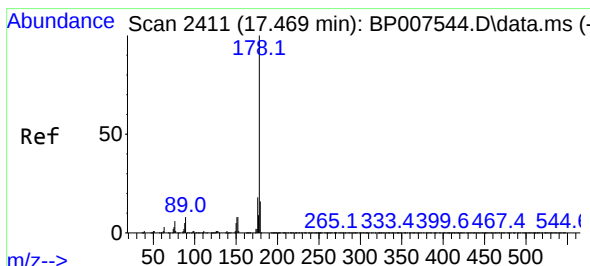
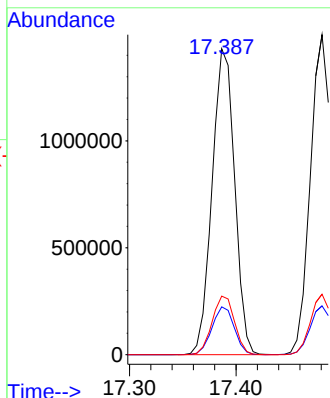
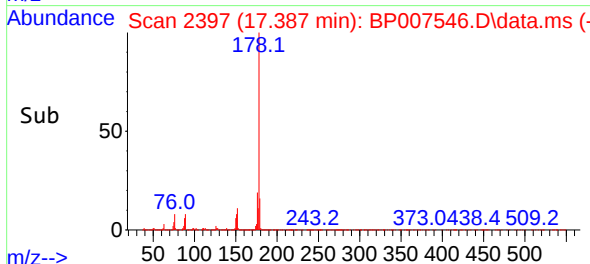
Instrument :
BNA_P
ClientSampled :
SLCS022



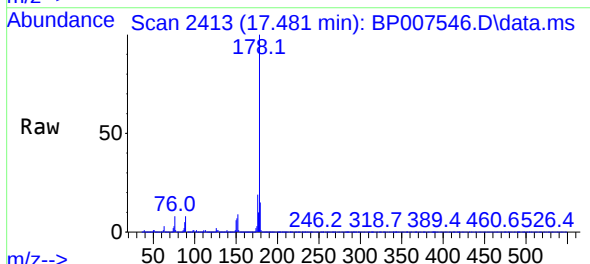
Tgt Ion:178 Resp: 2099466
Ion Ratio Lower Upper
178 100
179 15.7 12.1 18.1
176 19.1 15.2 22.8

Manual Integrations
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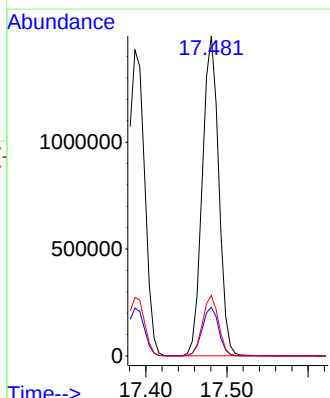
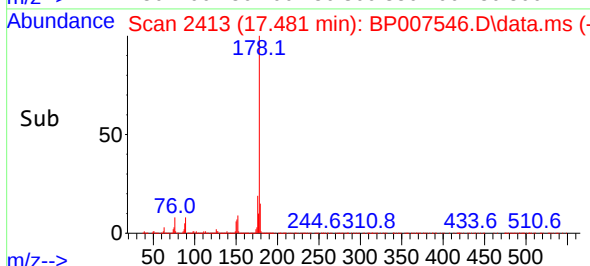
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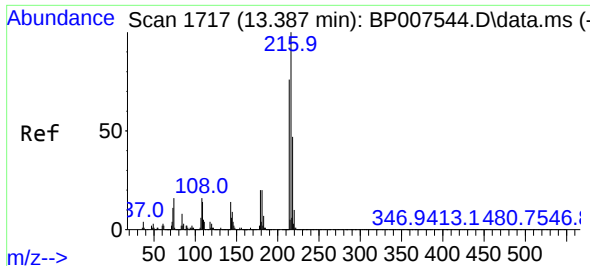


#74
Anthracene
Concen: 33.097 ng/u1
RT: 17.481 min Scan# 2413
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



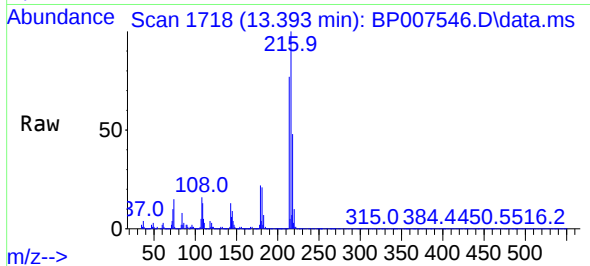
Tgt Ion:178 Resp: 2096510
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.9 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.022 ng/uL
RT: 13.393 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

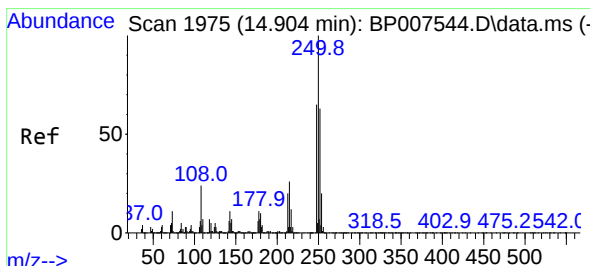
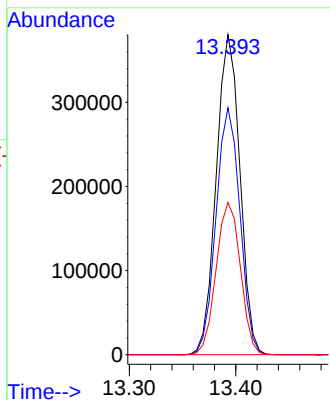
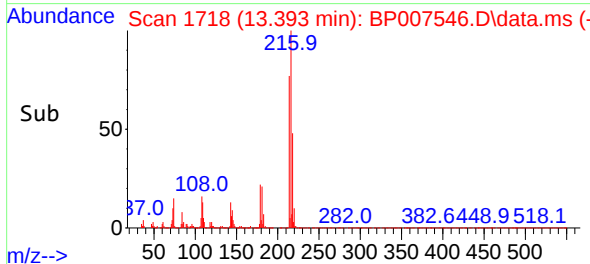
Instrument :
BNA_P
ClientSampled :
SLCS022



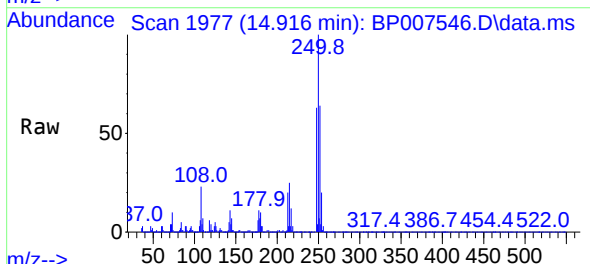
Tgt Ion:216 Resp: 588405
Ion Ratio Lower Upper
216 100
214 77.2 62.0 93.0
218 47.5 37.6 56.4

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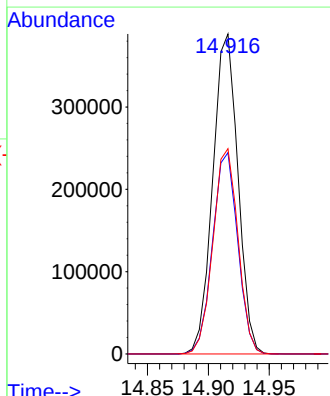
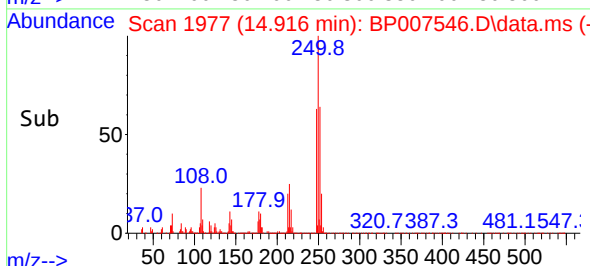
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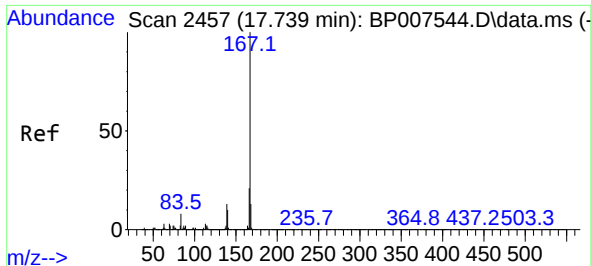


#76
Pentachlorobenzene
Concen: 32.630 ng/uL
RT: 14.916 min Scan# 1977
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



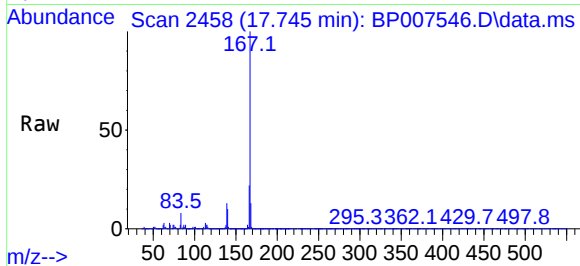
Tgt Ion:250 Resp: 558909
Ion Ratio Lower Upper
250 100
248 62.9 50.1 75.1
252 64.1 50.6 76.0





#77
 Carbazole
 Concen: 35.097 ng/ul
 RT: 17.745 min Scan# 2458
 Delta R.T. 0.006 min
 Lab File: BP007546.D
 Acq: 21 Oct 2021 10:05

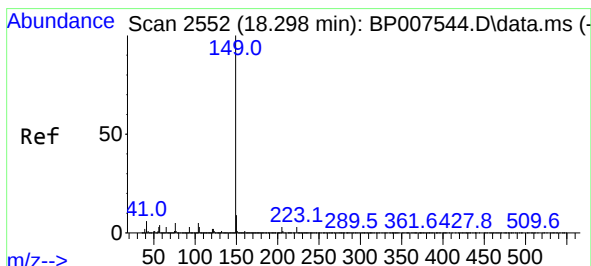
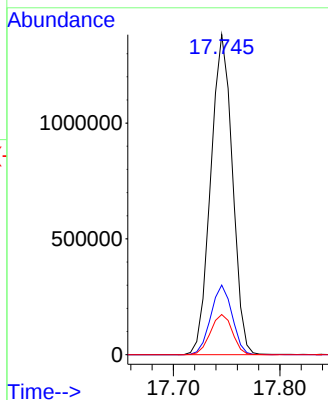
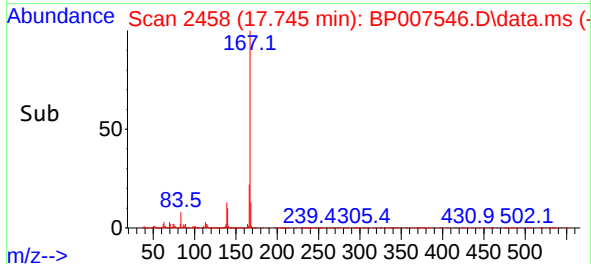
Instrument :
 BNA_P
 ClientSampled :
 SLCS022



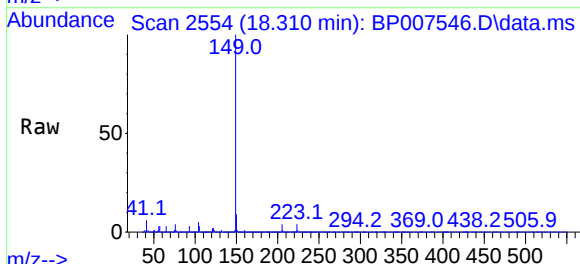
Tgt Ion:167 Resp: 1952838
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 12.6 10.4 15.6

Manual Integrations
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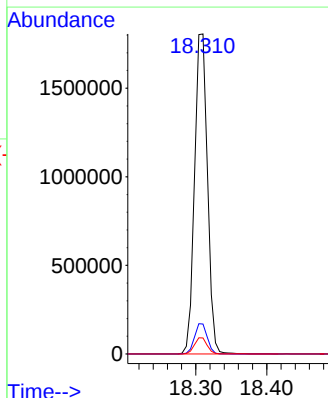
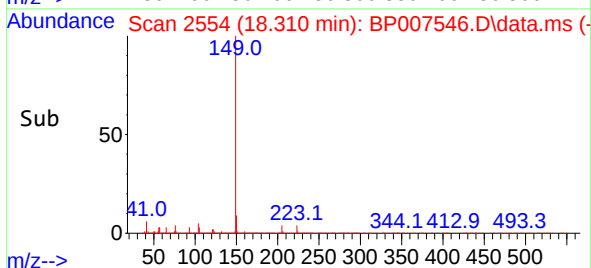
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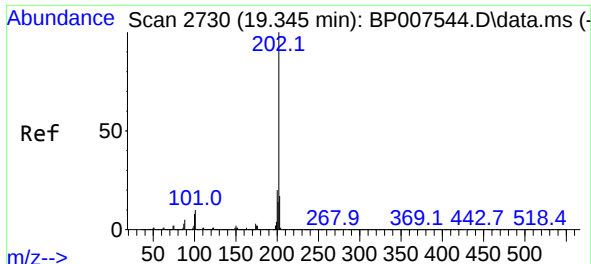


#78
 Di-n-butylphthalate
 Concen: 33.470 ng/ul
 RT: 18.310 min Scan# 2554
 Delta R.T. 0.006 min
 Lab File: BP007546.D
 Acq: 21 Oct 2021 10:05



Tgt Ion:149 Resp: 2287805
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.3 10.9
 104 5.0 4.2 6.4





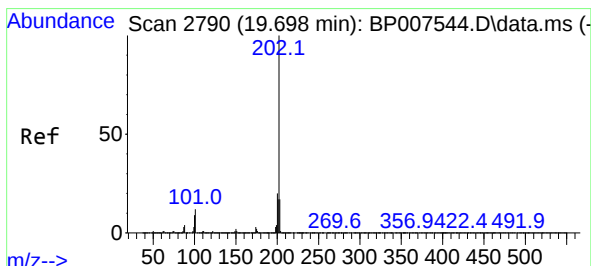
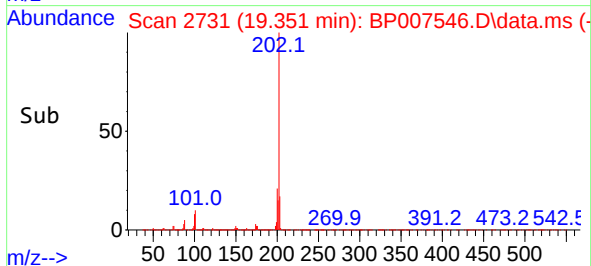
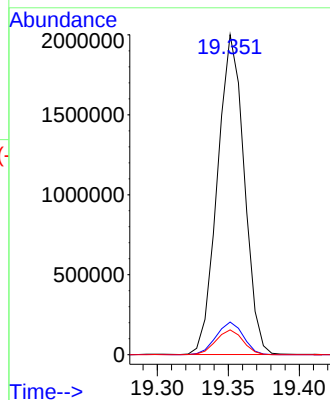
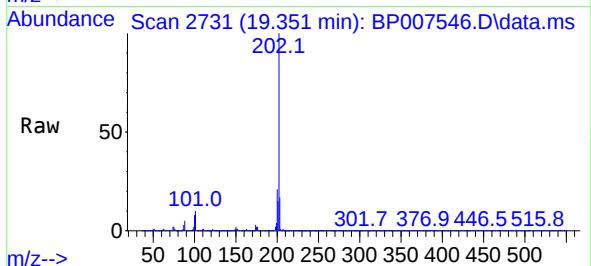
#80
Fluoranthene
Concen: 32.599 ng/u1
RT: 19.351 min Scan# 2731
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:202 Resp: 2623938
Ion Ratio Lower Upper
202 100
101 10.2 8.4 12.6
100 7.7 6.3 9.5

Instrument :
BNA_P
ClientSampleId :
SLCS022

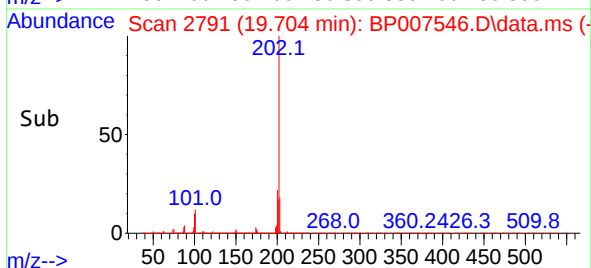
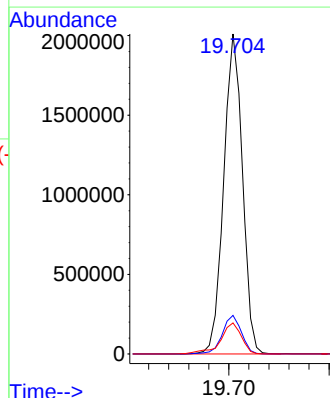
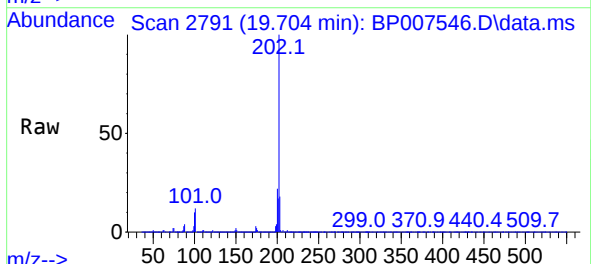
Manual Integrations
APPROVED

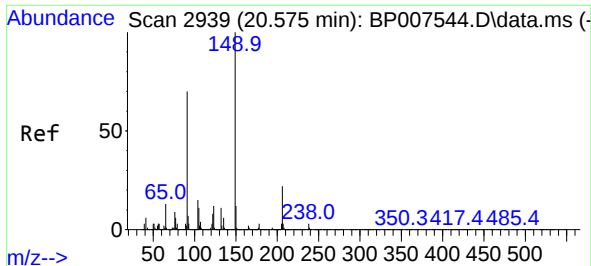
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#82
Pyrene
Concen: 32.087 ng/u1
RT: 19.704 min Scan# 2791
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

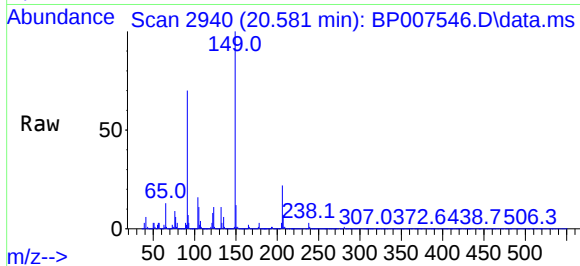
Tgt Ion:202 Resp: 2604423
Ion Ratio Lower Upper
202 100
101 12.1 9.9 14.9
100 9.7 7.9 11.9





#83
Butylbenzylphthalate
Concen: 35.603 ng/ul
RT: 20.581 min Scan# 2940
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

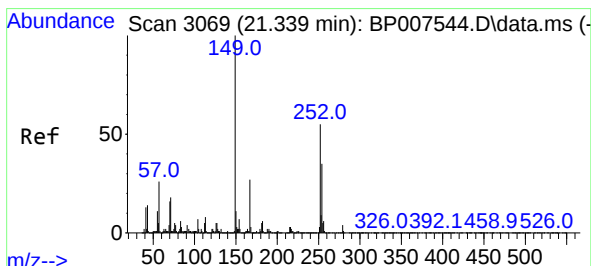
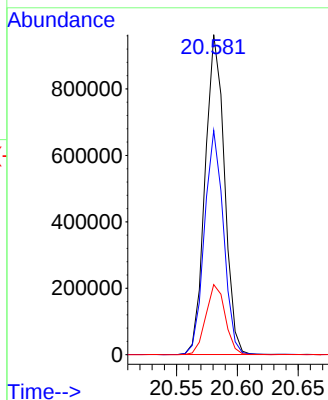
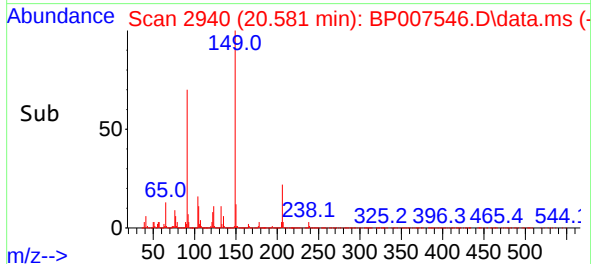
Instrument :
BNA_P
ClientSampled :
SLCS022



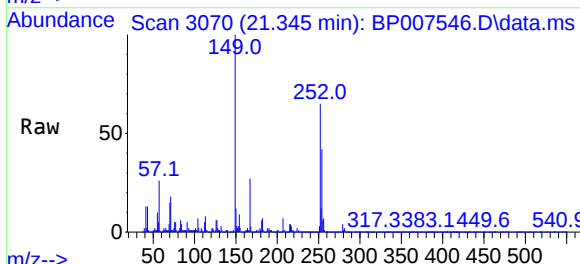
Tgt Ion:149 Resp: 1060978
Ion Ratio Lower Upper
149 100
91 70.0 55.9 83.9
206 21.9 17.4 26.0

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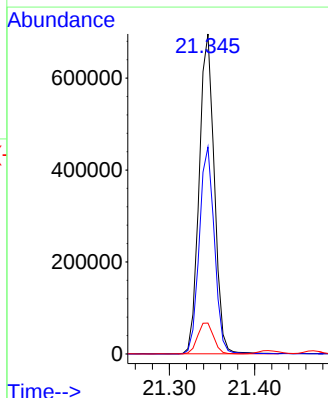
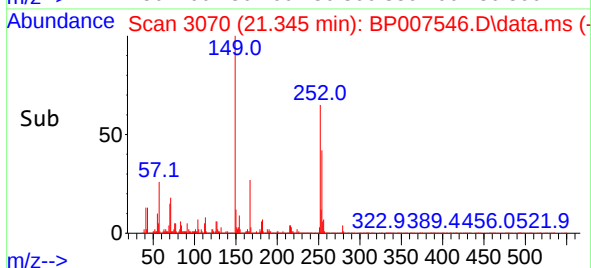
mohammad
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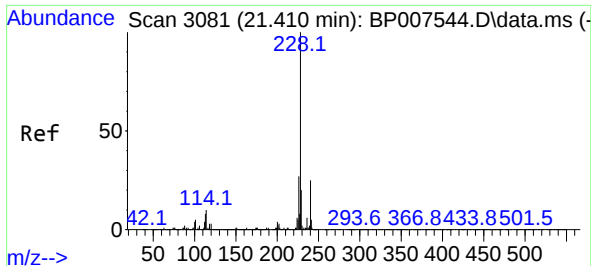


#84
3,3'-Dichlorobenzidine
Concen: 34.776 ng/ul
RT: 21.345 min Scan# 3070
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



Tgt Ion:252 Resp: 858587
Ion Ratio Lower Upper
252 100
254 64.6 51.1 76.7
126 9.6 10.0 15.0#





#85
Benzo(a)anthracene
Concen: 33.648 ng/ul
RT: 21.416 min Scan# 3082
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

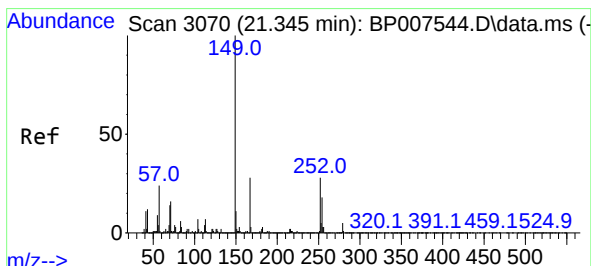
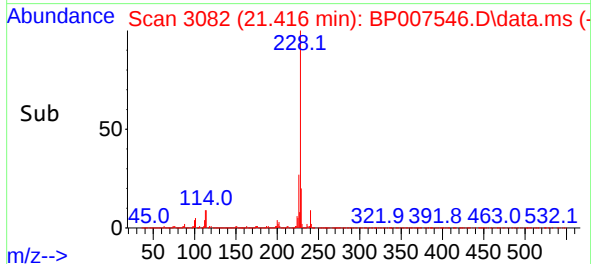
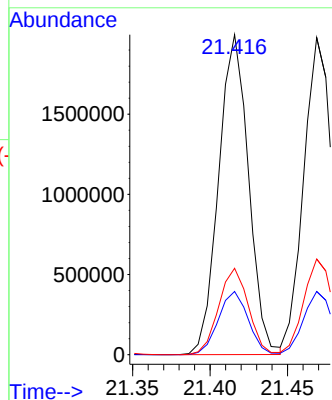
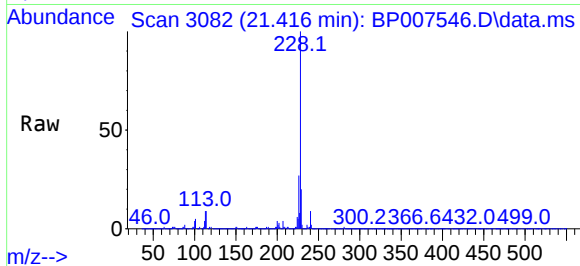
Tgt Ion:228 Resp: 2682751

Ion	Ratio	Lower	Upper
228	100		
229	19.7	15.7	23.5
226	27.0	21.4	32.0

Instrument :
BNA_P
ClientSampled :
SLCS022

Manual Integrations
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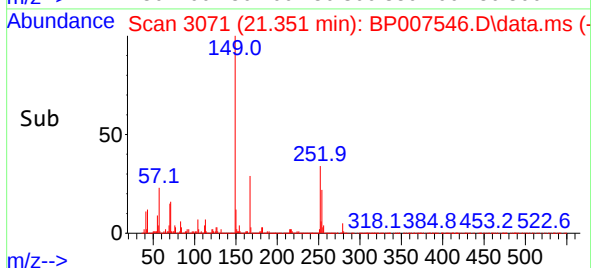
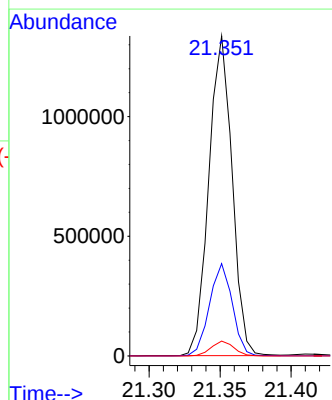
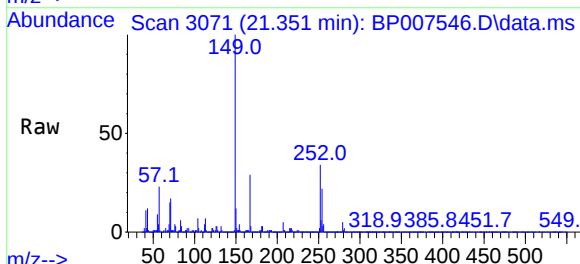
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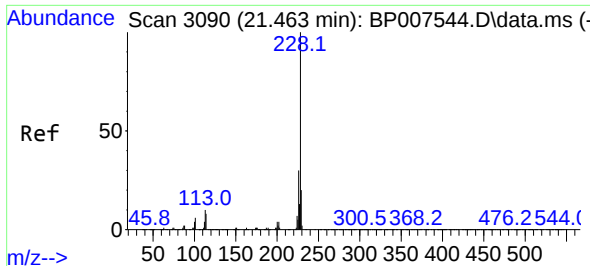


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.403 ng/ul
RT: 21.351 min Scan# 3071
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:149 Resp: 1521850

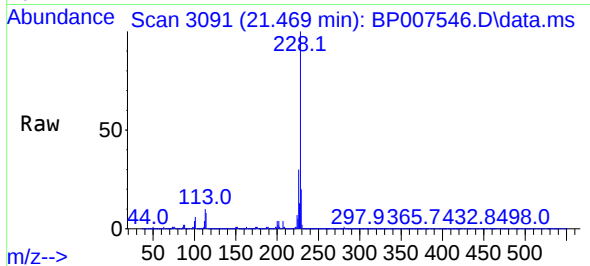
Ion	Ratio	Lower	Upper
149	100		
167	28.8	22.6	33.8
279	4.6	3.3	4.9





#87
Chrysene
Concen: 32.876 ng/ul
RT: 21.469 min Scan# 3091
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Instrument :
BNA_P
ClientSampleId :
SLCS022

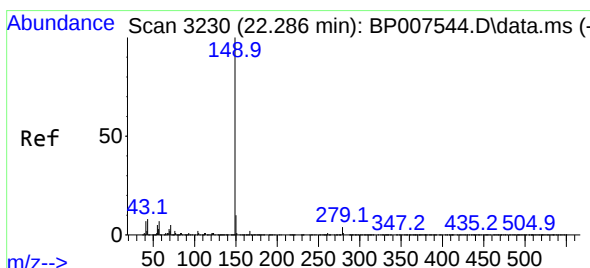
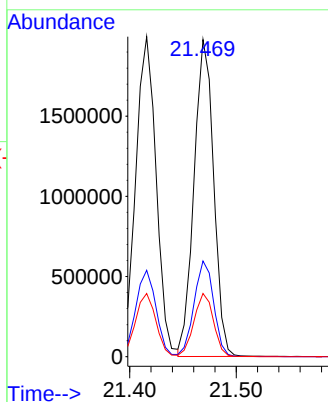
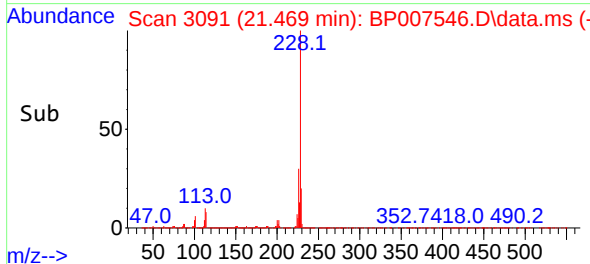


Tgt Ion:228 Resp: 2539219

Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.7	35.5
229	19.9	16.0	24.0

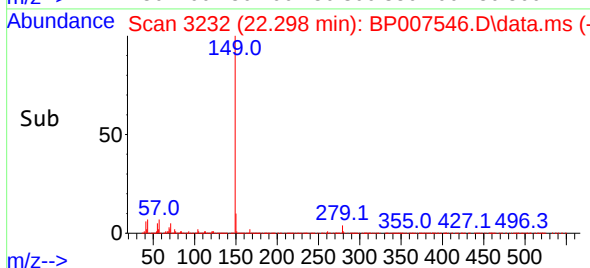
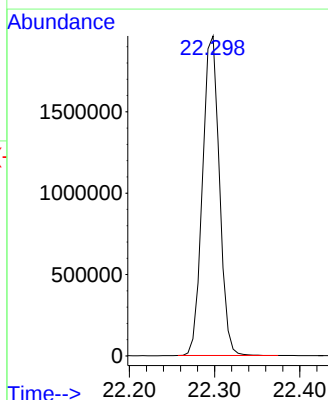
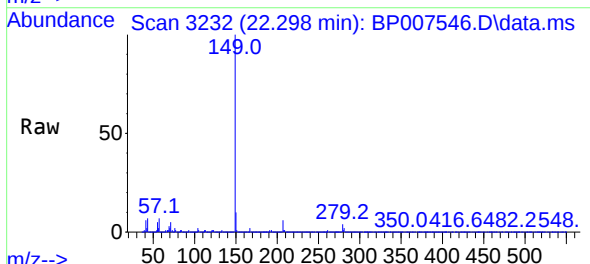
Manual Integrations
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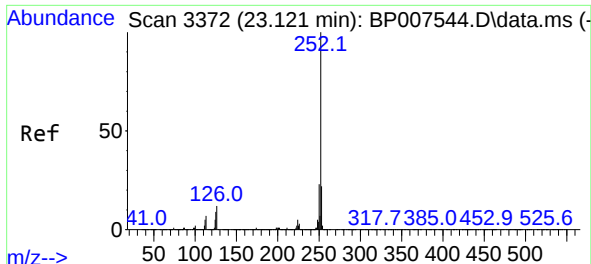
mohammad
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#89
Di-n-octyl phthalate
Concen: 34.746 ng/ul
RT: 22.298 min Scan# 3232
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:149 Resp: 2704146





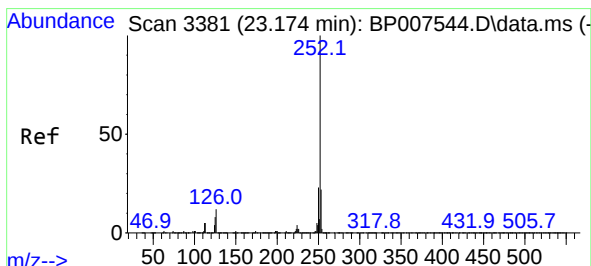
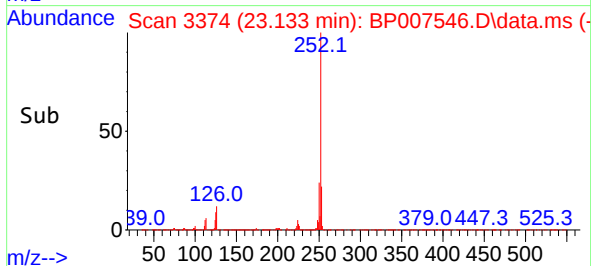
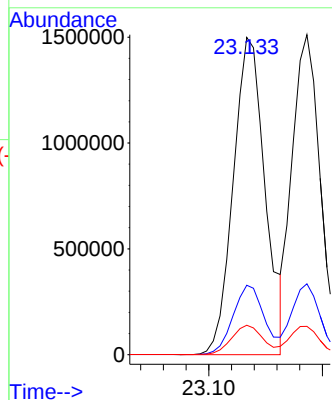
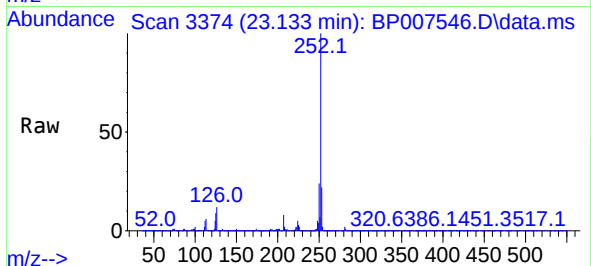
#90
Benzo(b)fluoranthene
Concen: 34.790 ng/ul
RT: 23.133 min Scan# 3374
Delta R.T. 0.006 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:252 Resp: 2920445
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.3 7.8 11.6

Instrument :
BNA_P
ClientSampled :
SLCS022

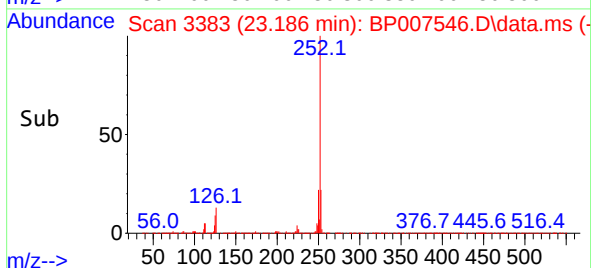
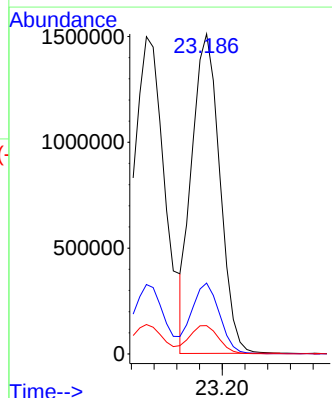
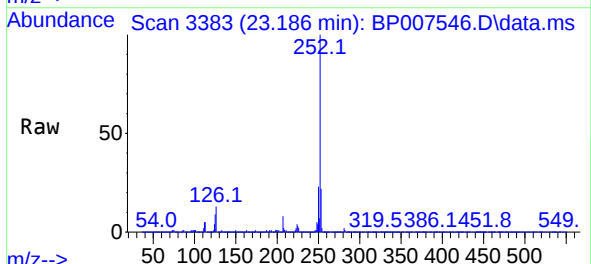
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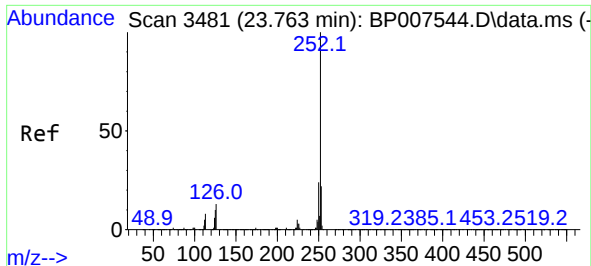
mohammad
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#91
Benzo(k)fluoranthene
Concen: 32.882 ng/ul
RT: 23.186 min Scan# 3383
Delta R.T. 0.012 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion:252 Resp: 2573784
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 8.8 8.0 12.0





#93
Benzo(a)pyrene
Concen: 34.133 ng/ul
RT: 23.780 min Scan# 3484
Delta R.T. 0.012 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

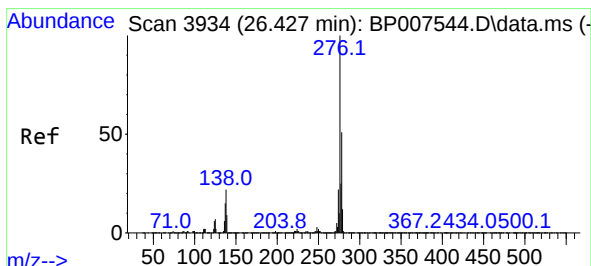
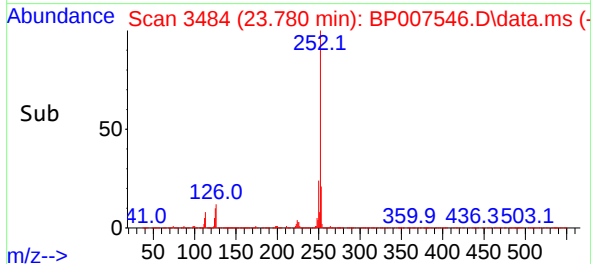
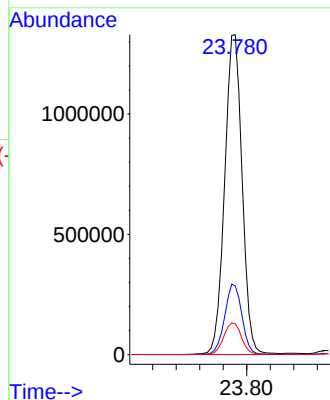
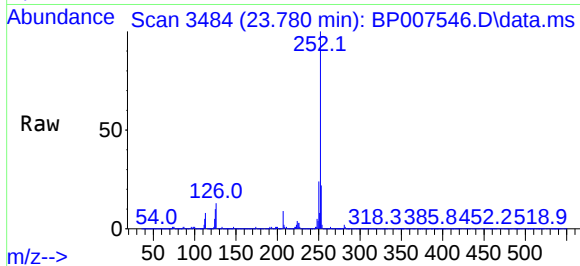
Tgt Ion: 252 Resp: 2740833

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.3	25.9
125	9.7	8.3	12.5

Instrument :
BNA_P
ClientSampled :
SLCS022

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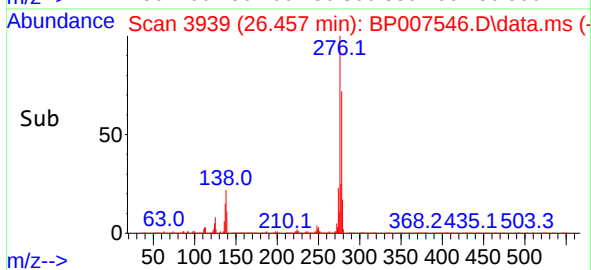
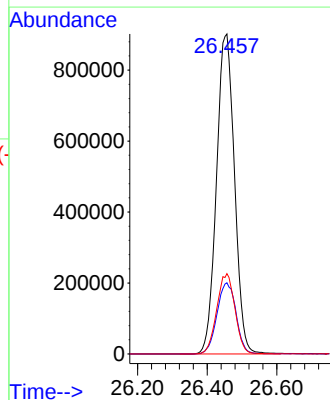
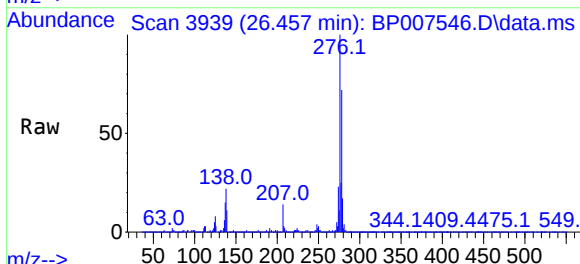
mohammad
10/22/2021 2:54:41 PM

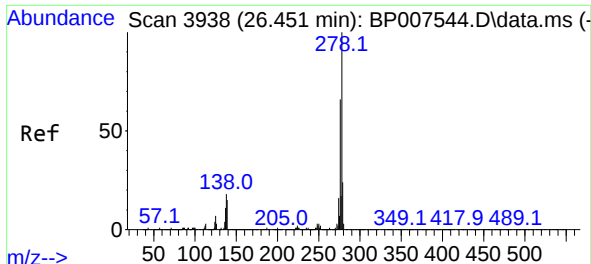


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.875 ng/ul
RT: 26.457 min Scan# 3939
Delta R.T. 0.024 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

Tgt Ion: 276 Resp: 3244147

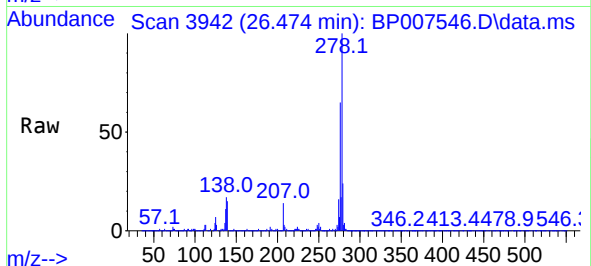
Ion	Ratio	Lower	Upper
276	100		
138	22.3	17.8	26.8
277	25.1	19.8	29.6





#95
Dibenzo(a,h)anthracene
Concen: 34.870 ng/ul
RT: 26.474 min Scan# 3942
Delta R.T. 0.018 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05

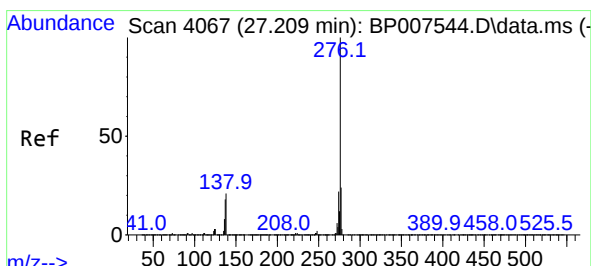
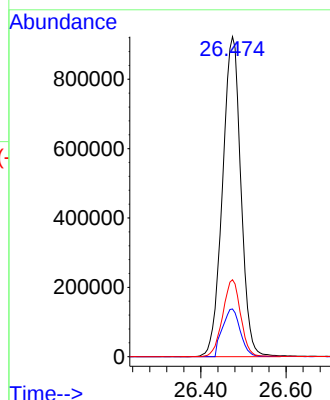
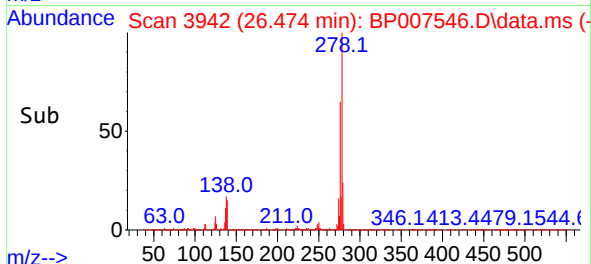
Instrument :
BNA_P
ClientSampled :
SLCS022



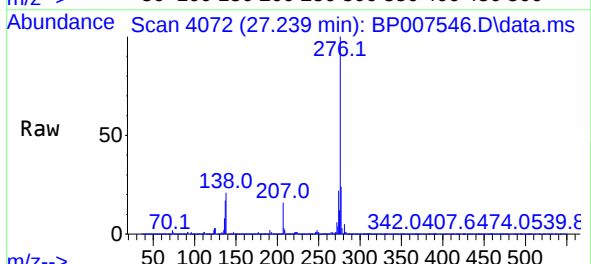
Tgt Ion:278 Resp: 2762093
Ion Ratio Lower Upper
278 100
139 14.9 12.8 19.2
279 24.1 19.1 28.7

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 34.942 ng/ul
RT: 27.239 min Scan# 4072
Delta R.T. 0.018 min
Lab File: BP007546.D
Acq: 21 Oct 2021 10:05



Tgt Ion:276 Resp: 2799342
Ion Ratio Lower Upper
276 100
138 20.6 17.5 26.3
277 23.6 18.5 27.7

