

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080721\
 Data File : BP006562.D
 Acq On : 07 Aug 2021 11:34
 Operator : CG/JU
 Sample : PB138048BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS048

Manual Integrations
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 8/9/2021 12:16:42 PM

Quant Time: Aug 07 14:23:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 07 13:59:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.752	152	202510	20.000	ng/u1	0.00
20) Naphthalene-d8	10.534	136	885724	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.381	164	508283	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.134	188	1004936	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	971868	20.000	ng/u1	0.00
88) Perylene-d12	23.563	264	1005052	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	42853	7.899	ng/uL	0.00
4) Pyridine-d5	3.675	84	615354	38.207	ng/u1	0.00
7) Phenol-d5	6.934	99	720636	37.889	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.099	67	459950	38.866	ng/u1	0.00
11) 2-Chlorophenol-d4	7.287	132	553058	39.140	ng/u1	0.00
15) 4-Methylphenol-d8	8.469	113	566605	37.882	ng/u1	0.01
21) Nitrobenzene-d5	8.911	128	274816	41.670	ng/u1	0.00
24) 2-Nitrophenol-d4	9.622	143	283526	45.024	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.158	165	474811	38.478	ng/u1	0.00
31) 4-Chloroaniline-d4	10.681	131	725511	35.712	ng/u1	0.00
46) Dimethylphthalate-d6	13.804	166	1443822	39.911	ng/u1	0.00
49) Acenaphthylene-d8	14.075	160	1803164	40.571	ng/u1	0.00
54) 4-Nitrophenol-d4	14.598	143	291382	40.566	ng/u1	0.01
60) Fluorene-d10	15.375	176	1181819	38.861	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.504	200	223350	39.868	ng/u1	0.00
73) Anthracene-d10	17.234	188	1826952	40.273	ng/u1	0.00
81) Pyrene-d10	19.475	212	2005639	40.123	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.410	264	2001825	39.195	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.311	88	94453	16.490	ng/uL	92
5) Pyridine	3.699	79	657690	39.157	ng/u1	97
6) Benzaldehyde	6.905	77	499559	48.141	ng/u1	99
8) Phenol	6.958	94	785869	40.422	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.193	93	602395	39.392	ng/u1	99
12) 2-Chlorophenol	7.322	128	593566	41.434	ng/u1	99
13) 2-Methylphenol	8.199	108	557058	39.265	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.293	45	720872	42.195	ng/u1	100
16) Acetophenone	8.575	105	928391	40.365	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.569	70	522177	43.397	ng/u1	98
18) 4-Methylphenol	8.528	108	604131	39.656	ng/u1	98
19) Hexachloroethane	8.822	117	260260	44.414	ng/u1	97
22) Nitrobenzene	8.952	77	772795	45.163	ng/u1	100
23) Isophorone	9.481	82	1384232	45.252	ng/u1	100
25) 2-Nitrophenol	9.658	139	318884	45.921	ng/u1	99
26) 2,4-Dimethylphenol	9.722	107	665703	40.423	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.963	93	804797	40.969	ng/u1	99
29) 2,4-Dichlorophenol	10.187	162	493021	40.723	ng/u1	100
30) Naphthalene	10.587	128	1820528	39.616	ng/u1	100
32) 4-Chloroaniline	10.705	127	742372	37.095	ng/u1	99
33) Hexachlorobutadiene	10.869	225	294291	39.845	ng/u1	98
34) Caprolactam	11.499	113	190075m	45.468	ng/u1	
35) 4-Chloro-3-methylphenol	11.834	107	627267	43.402	ng/u1	99
36) 2-Methylnaphthalene	12.199	142	1234851	39.216	ng/u1	99

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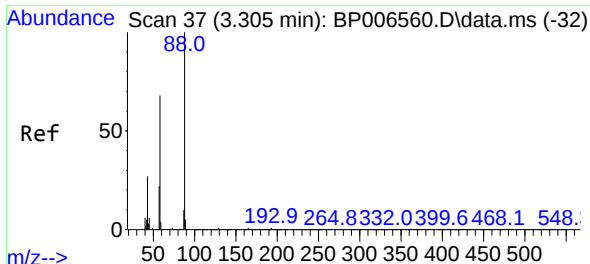
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.416	142	1208305	38.123	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.563	216	533039	38.915	ng/ul	98
40) Hexachlorocyclopentadiene	12.546	237	303784	34.092	ng/ul	98
41) 2,4,6-Trichlorophenol	12.810	196	362404	42.697	ng/ul	99
42) 2,4,5-Trichlorophenol	12.881	196	396033	42.645	ng/ul	99
43) 1,1'-Biphenyl	13.216	154	1513277	39.717	ng/ul	100
44) 2-Chloronaphthalene	13.251	162	1142543	39.716	ng/ul	99
45) 2-Nitroaniline	13.469	65	447597	52.671	ng/ul	96
47) Dimethylphthalate	13.851	163	1492388	42.028	ng/ul	100
48) 2,6-Dinitrotoluene	13.969	165	306935	47.282	ng/ul	97
50) Acenaphthylene	14.104	152	1791616	41.394	ng/ul	100
51) 3-Nitroaniline	14.298	138	353750	46.508	ng/ul	98
52) Acenaphthene	14.445	153	1291264	40.662	ng/ul	99
53) 2,4-Dinitrophenol	14.504	184	152419	39.588	ng/ul	99
55) 4-Nitrophenol	14.610	109	283316	48.764	ng/ul	99
56) Dibenzofuran	14.781	168	1714255	40.253	ng/ul	99
57) 2,4-Dinitrotoluene	14.757	165	449339	48.437	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.010	232	325391	44.930	ng/ul	99
59) Diethylphthalate	15.222	149	1629452	44.304	ng/ul	99
61) Fluorene	15.434	166	1446918	41.304	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.434	204	655724	40.150	ng/ul	98
63) 4-Nitroaniline	15.463	138	372666	49.884	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.516	198	234397	42.800	ng/ul#	96
67) N-Nitrosodiphenylamine	15.651	169	1239493	41.519	ng/ul	99
68) 4-Bromophenyl-phenylether	16.328	248	388738	48.302	ng/ul	99
69) Hexachlorobenzene	16.434	284	438771	40.653	ng/ul	97
70) Atrazine	16.616	200	432485	41.862	ng/ul	99
71) Pentachlorophenol	16.781	266	276356	40.729	ng/ul	99
72) Phenanthrene	17.181	178	2247041	41.641	ng/ul	99
74) Anthracene	17.269	178	2272746	41.537	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.175	216	531645	38.595	ng/ul	99
76) Pentachlorobenzene	14.698	250	525218	39.111	ng/ul	100
77) Carbazole	17.545	167	2113615	42.229	ng/ul	99
78) Di-n-butylphthalate	18.110	149	2839604	47.469	ng/ul	100
80) Fluoranthene	19.151	202	2545880	41.332	ng/ul	100
82) Pyrene	19.504	202	2614944	40.913	ng/ul	98
83) Butylbenzylphthalate	20.392	149	1297106	49.460	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.157	252	845244	39.472	ng/ul	100
85) Benzo(a)anthracene	21.222	228	2519179	41.832	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.157	149	1969112	47.956	ng/ul	99
87) Chrysene	21.269	228	2423506	41.984	ng/ul	99
89) Di-n-octyl phthalate	22.063	149	3387238	48.362	ng/ul	100
90) Benzo(b)fluoranthene	22.857	252	2701465	42.318	ng/ul	99
91) Benzo(k)fluoranthene	22.904	252	2497209	41.216	ng/ul	99
93) Benzo(a)pyrene	23.463	252	2371144	42.493	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.968	276	3081226	43.137	ng/ul	99
95) Dibenzo(a,h)anthracene	25.986	278	2588973	42.795	ng/ul	100
96) Benzo(g,h,i)perylene	26.710	276	2546674	43.152	ng/ul	99

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



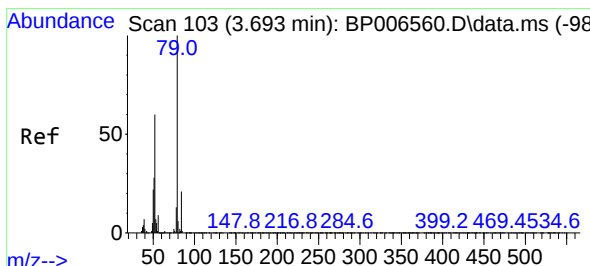
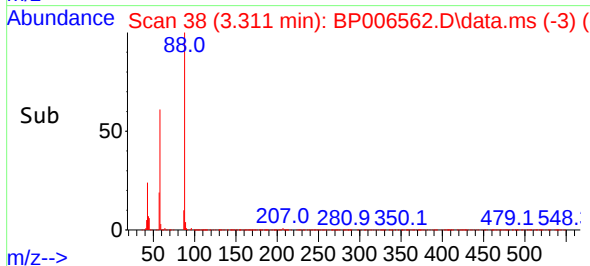
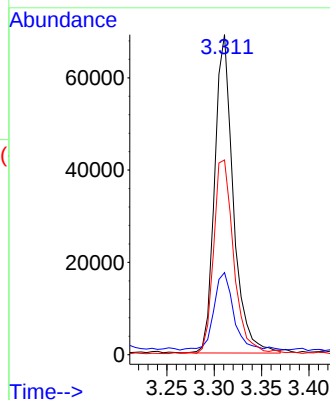
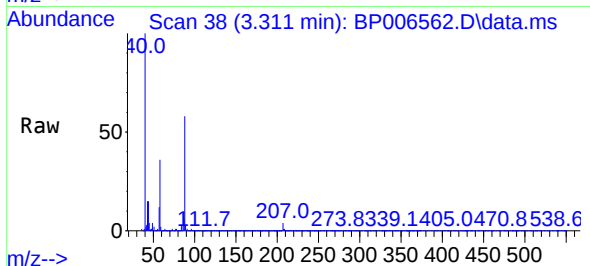
#2
1,4-Dioxane
Concen: 16.490 ng/uL
RT: 3.311 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion: 88 Resp: 94453
Ion Ratio Lower Upper
88 100
43 25.6 22.7 34.1
58 60.9 54.2 81.2

Instrument :
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ClientSampleId :
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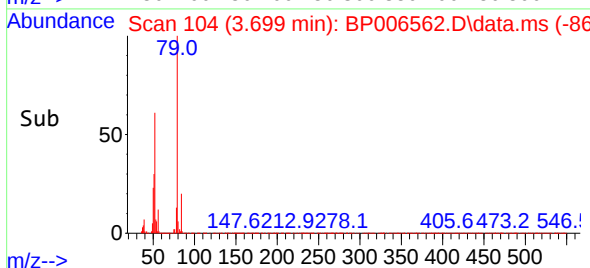
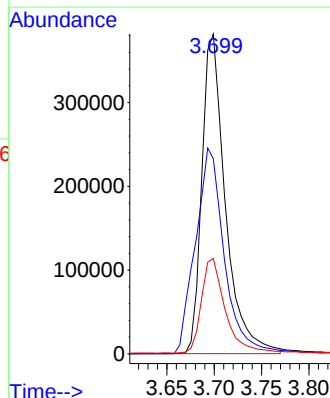
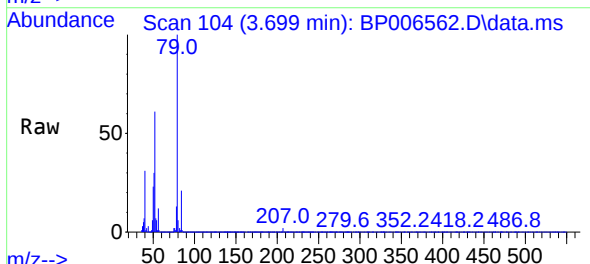
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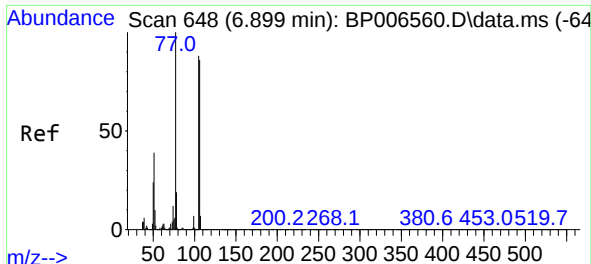
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#5
Pyridine
Concen: 39.157 ng/uL
RT: 3.699 min Scan# 104
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

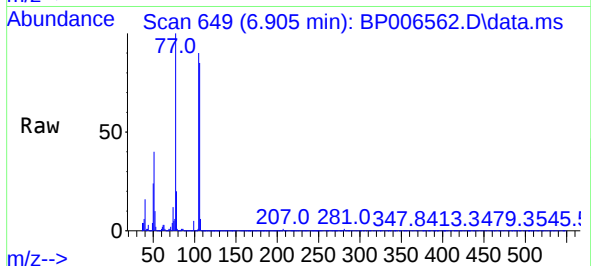
Tgt Ion: 79 Resp: 657690
Ion Ratio Lower Upper
79 100
52 61.0 51.4 77.2
51 29.9 23.2 34.8





#6
Benzaldehyde
Concen: 48.141 ng/ul
RT: 6.905 min Scan# 649
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

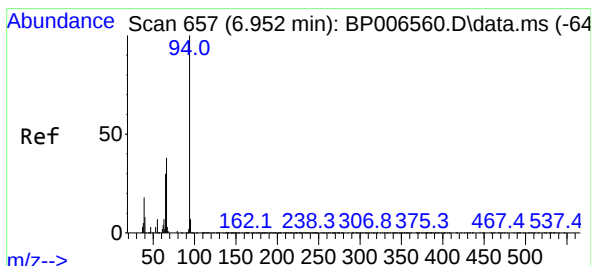
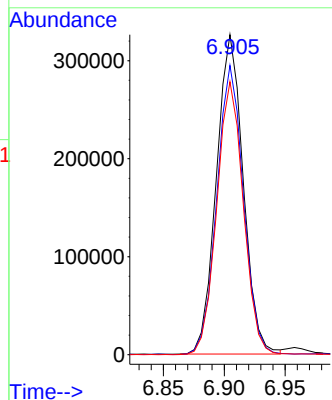
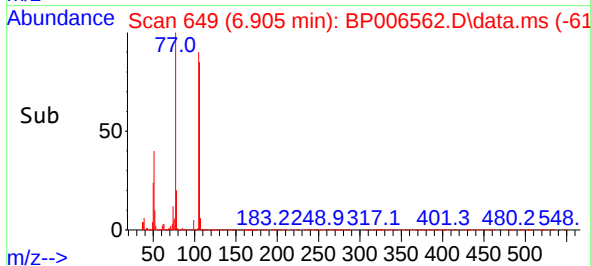
Instrument :
BNA_P
ClientSampleId :
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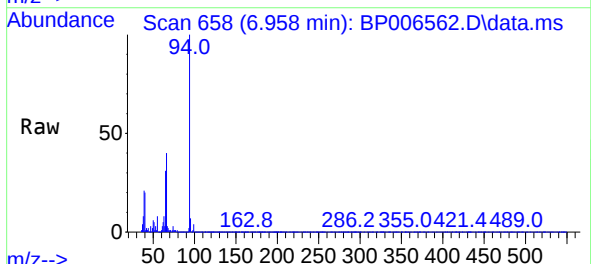
Tgt Ion: 77 Resp: 499559
Ion Ratio Lower Upper
77 100
105 90.4 70.4 105.6
106 85.3 68.0 102.0

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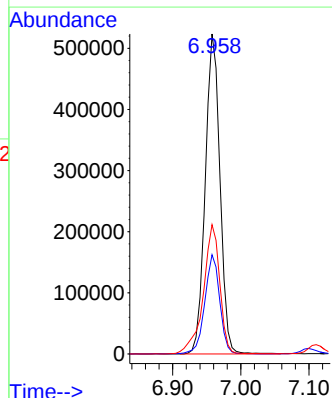
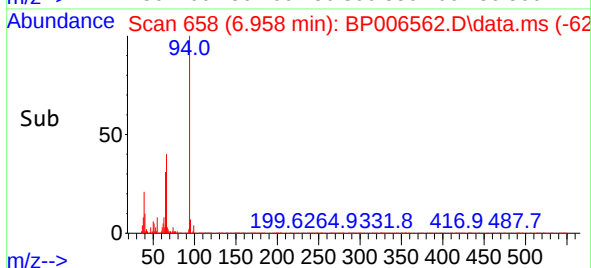
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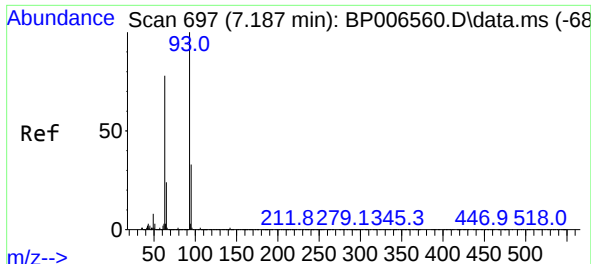


#8
Phenol
Concen: 40.422 ng/ul
RT: 6.958 min Scan# 658
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



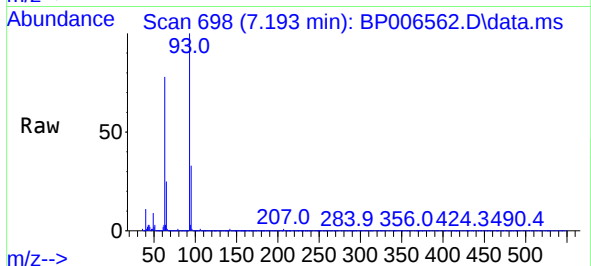
Tgt Ion: 94 Resp: 785869
Ion Ratio Lower Upper
94 100
65 31.0 23.8 35.8
66 40.4 30.9 46.3





#10
Bis(2-Chloroethyl)ether
Concen: 39.392 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

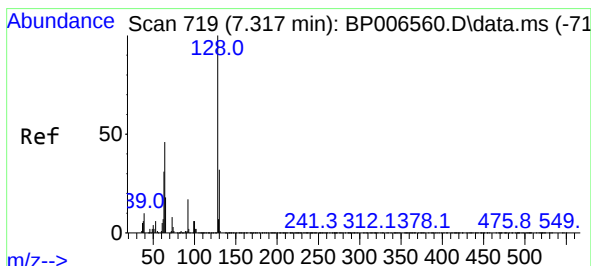
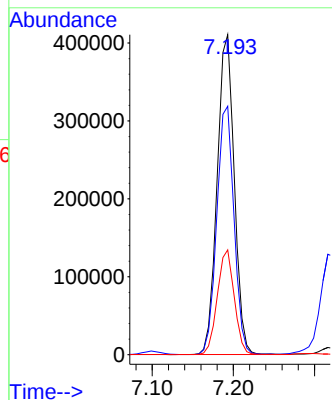
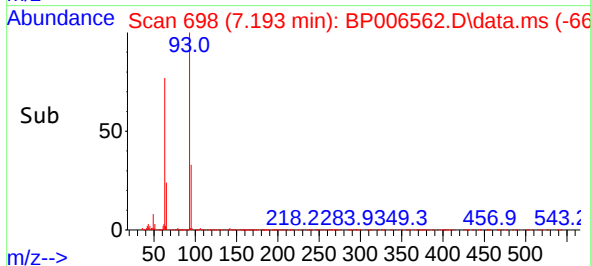
Instrument :
BNA_P
ClientSampleId :
SLCS048



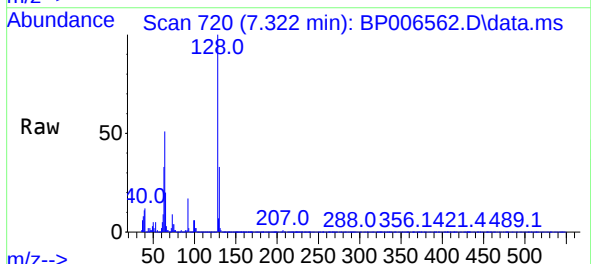
Tgt Ion: 93 Resp: 602395
Ion Ratio Lower Upper
93 100
63 77.7 62.8 94.2
95 32.7 26.5 39.7

Manual Integrations
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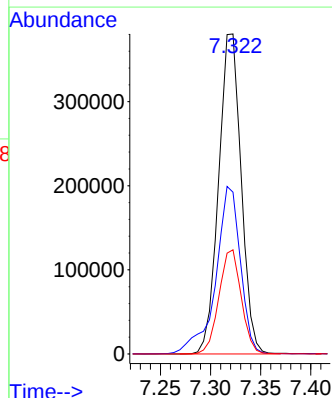
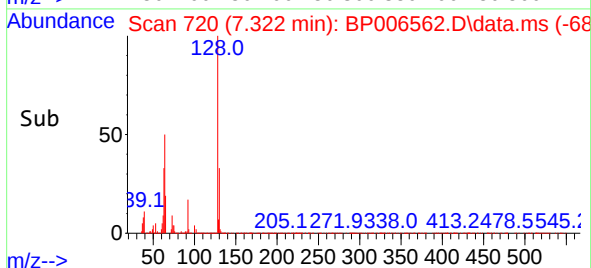
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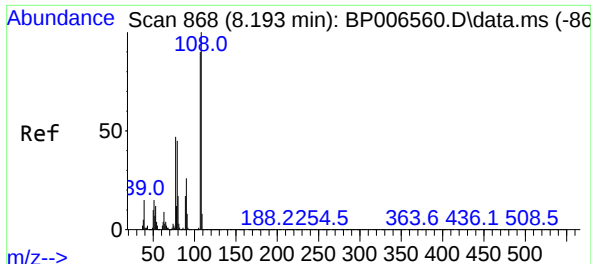


#12
2-Chlorophenol
Concen: 41.434 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



Tgt Ion: 128 Resp: 593566
Ion Ratio Lower Upper
128 100
64 50.5 39.4 59.0
130 32.5 25.7 38.5





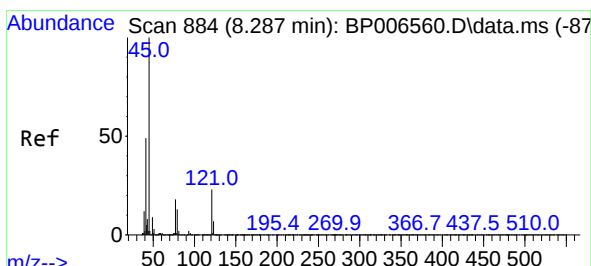
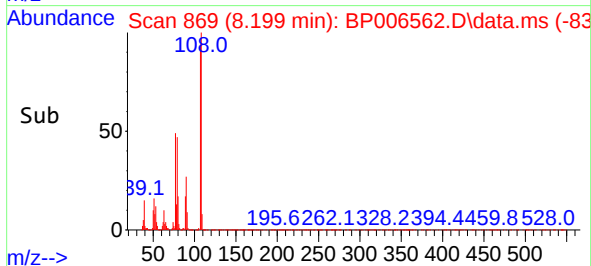
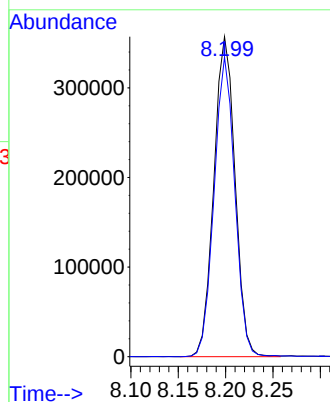
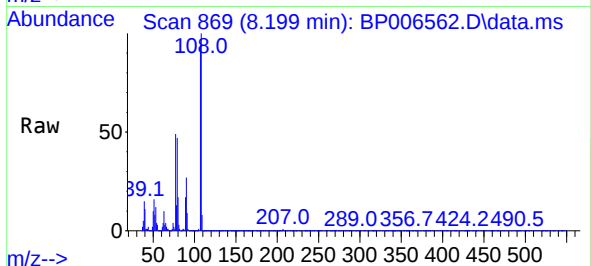
#13
2-Methylphenol
Concen: 39.265 ng/ul
RT: 8.199 min Scan# 869
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion: 108 Resp: 557058
Ion Ratio Lower Upper
108 100
107 93.6 71.8 107.8

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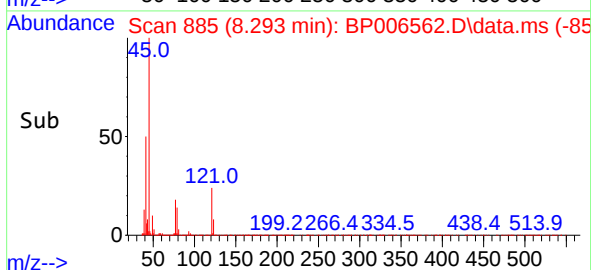
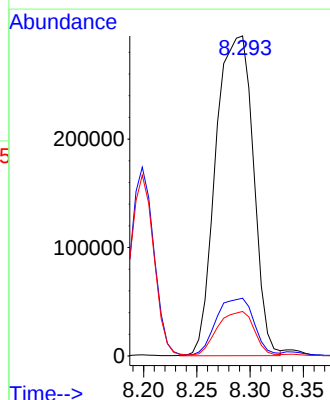
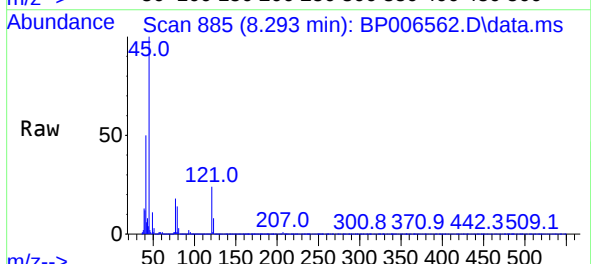
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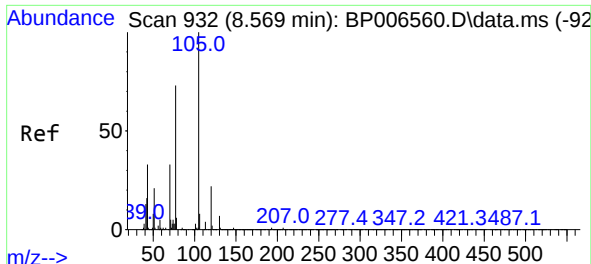
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 42.195 ng/ul
RT: 8.293 min Scan# 885
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion: 45 Resp: 720872
Ion Ratio Lower Upper
45 100
77 18.1 14.6 21.8
79 13.9 11.0 16.4





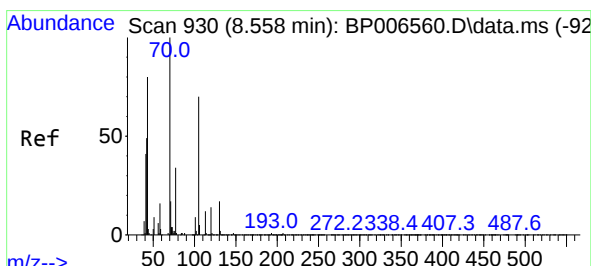
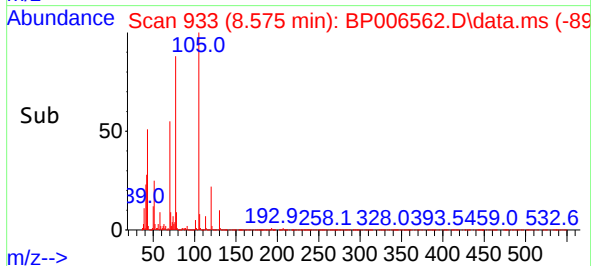
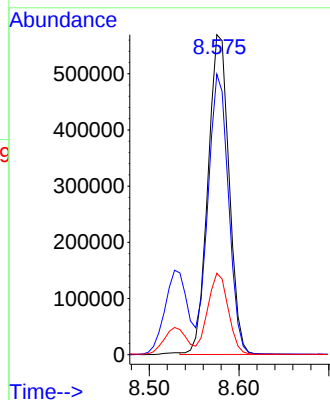
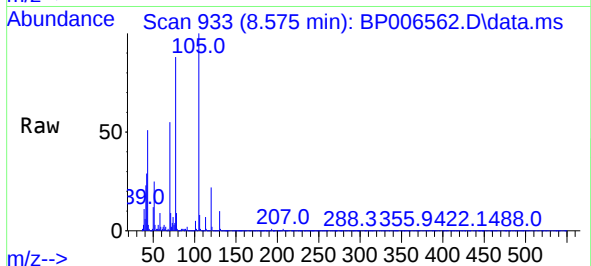
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Acetophenone
Concen: 40.365 ng/ul
RT: 8.575 min Scan# 933
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Instrument :
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Tgt Ion:105 Resp: 928391
Ion Ratio Lower Upper
105 100
77 87.6 68.3 102.5
51 25.4 20.1 30.1

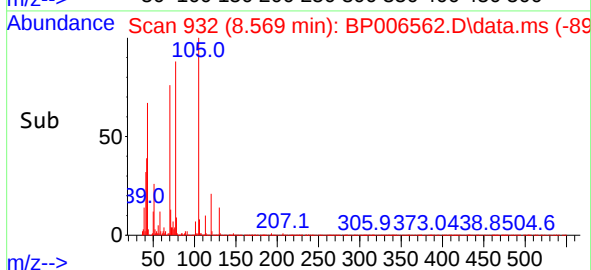
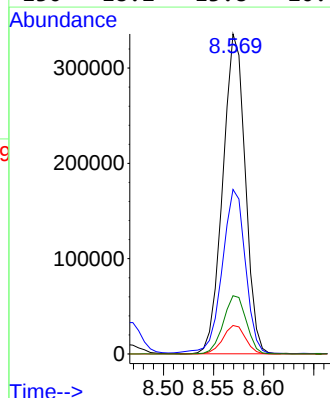
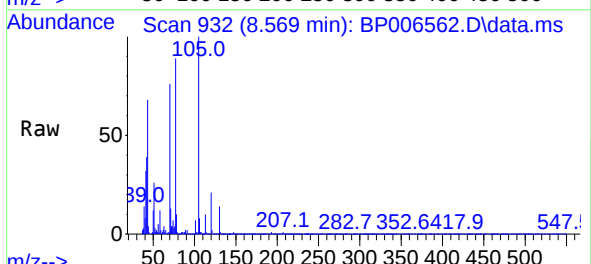
Manual Integrations
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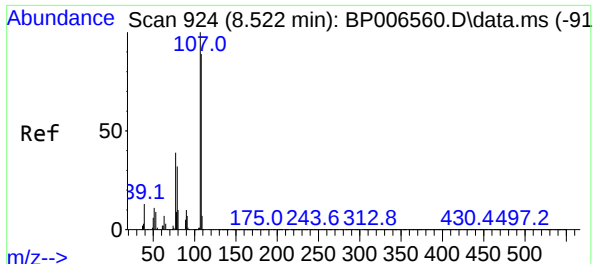
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#17
N-Nitroso-di-n-propylamine
Concen: 43.397 ng/ul
RT: 8.569 min Scan# 932
Delta R.T. 0.012 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion: 70 Resp: 522177
Ion Ratio Lower Upper
70 100
42 51.4 39.6 59.4
101 8.9 7.1 10.7
130 18.2 13.8 20.6





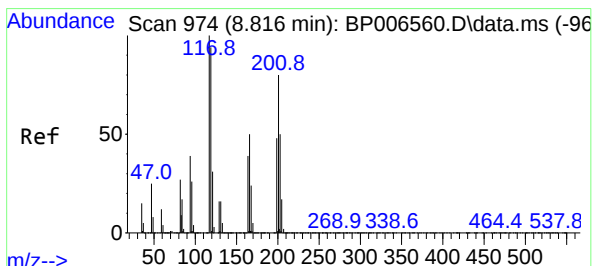
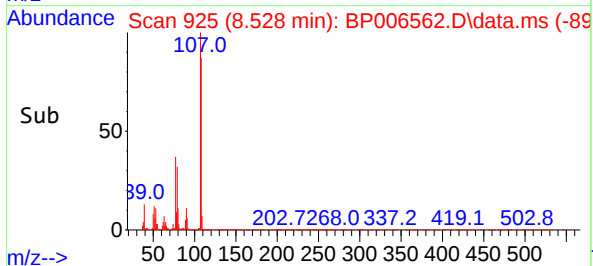
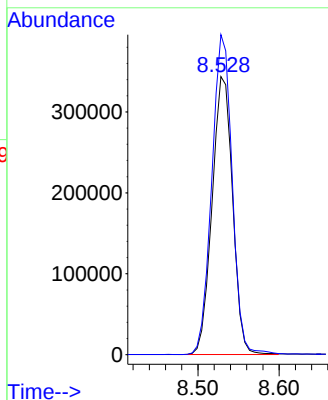
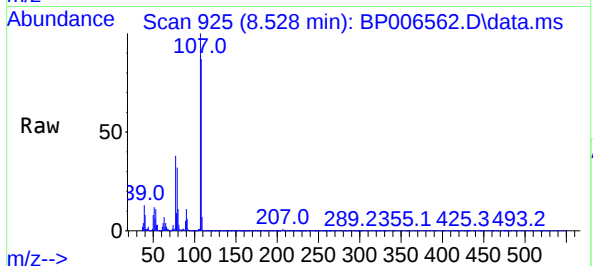
#18
4-Methylphenol
Concen: 39.656 ng/ul
RT: 8.528 min Scan# 925
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Instrument :
BNA_P
ClientSampleId :
SLCS048

Tgt Ion:108 Resp: 604131
Ion Ratio Lower Upper
108 100
107 115.1 90.3 135.5

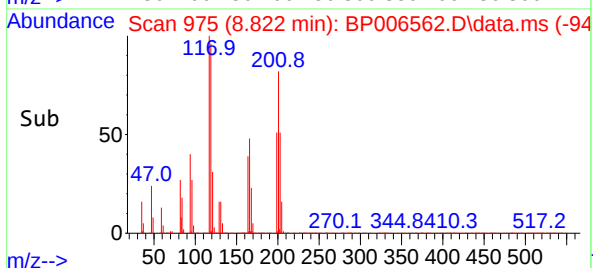
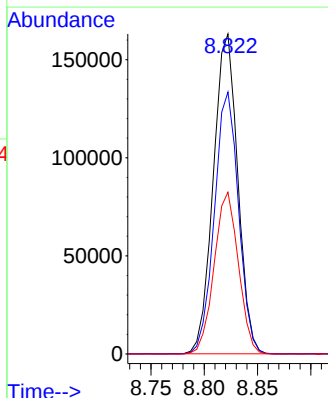
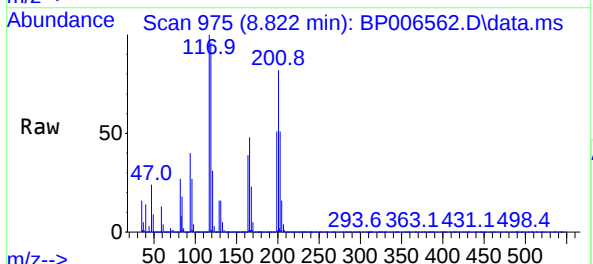
Manual Integrations
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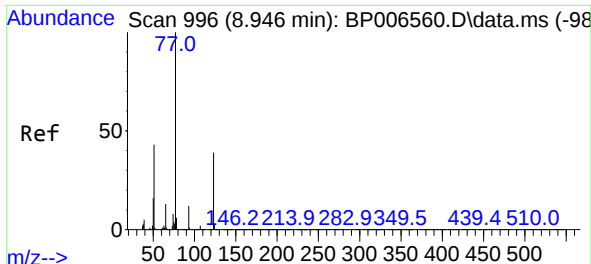
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#19
Hexachloroethane
Concen: 44.414 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

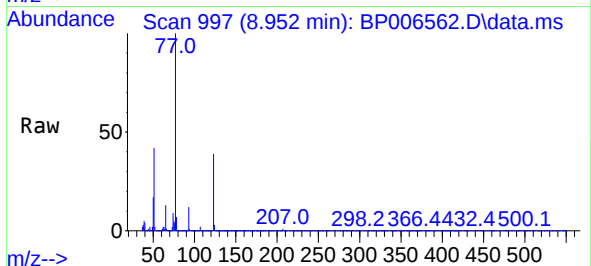
Tgt Ion:117 Resp: 260260
Ion Ratio Lower Upper
117 100
201 81.8 63.8 95.6
199 50.6 38.2 57.2





#22
Nitrobenzene
Concen: 45.163 ng/ul
RT: 8.952 min Scan# 997
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

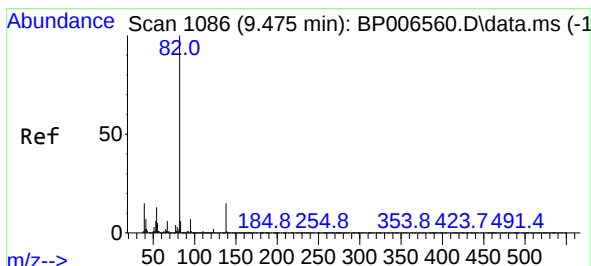
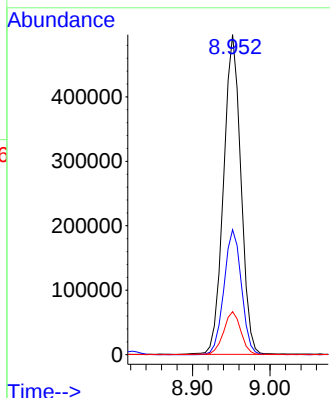
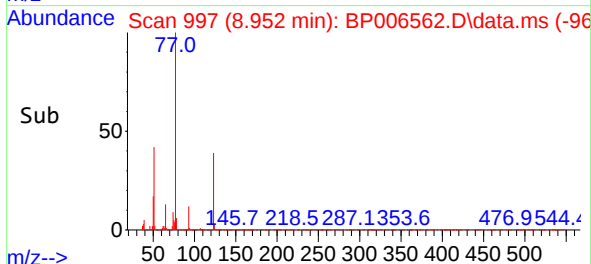
Instrument :
BNA_P
ClientSampleId :
SLCS048



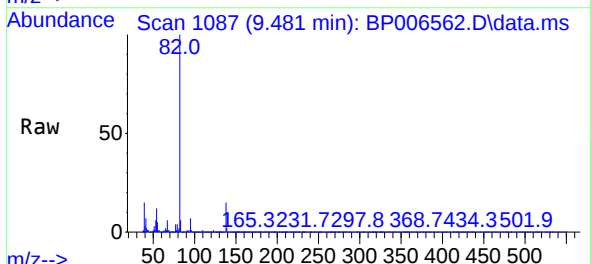
Tgt Ion: 77 Resp: 772795
Ion Ratio Lower Upper
77 100
123 39.0 31.3 46.9
65 13.4 10.5 15.7

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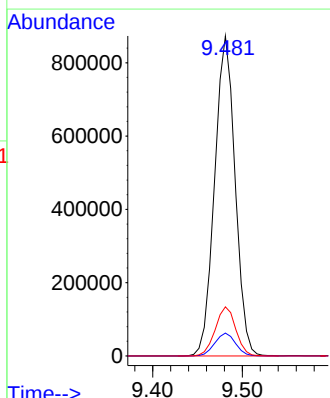
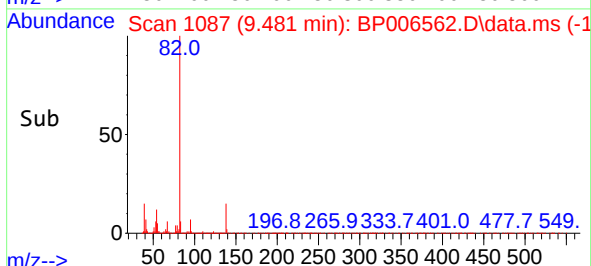
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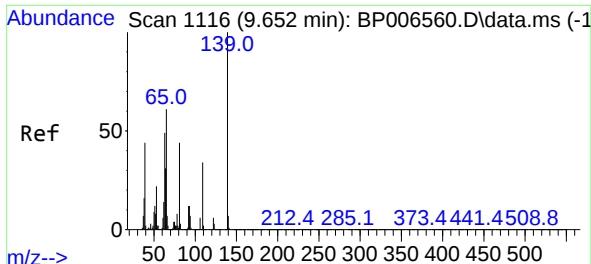


#23
Isophorone
Concen: 45.252 ng/ul
RT: 9.481 min Scan# 1087
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



Tgt Ion: 82 Resp: 1384232
Ion Ratio Lower Upper
82 100
95 7.2 5.8 8.8
138 15.4 12.3 18.5





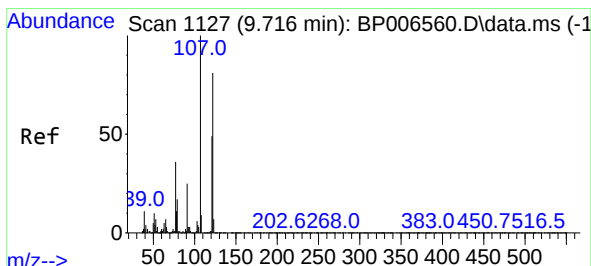
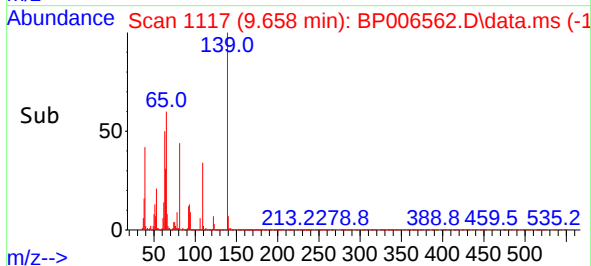
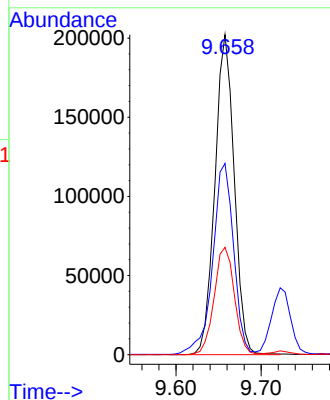
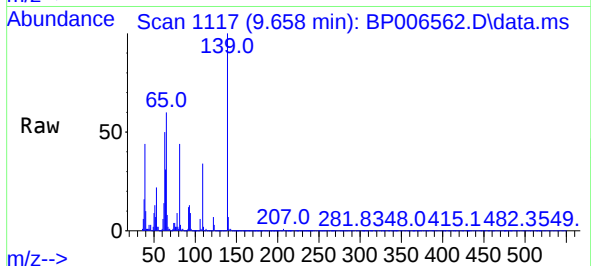
#25
2-Nitrophenol
Concen: 45.921 ng/ul
RT: 9.658 min Scan# 1117
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:139 Resp: 318884
Ion Ratio Lower Upper
139 100
65 59.7 48.6 73.0
109 33.5 27.3 40.9

Instrument :
BNA_P
ClientSampled :
SLCS048

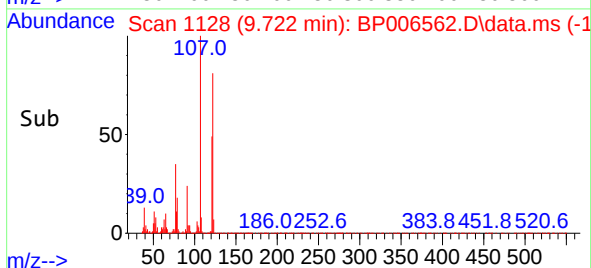
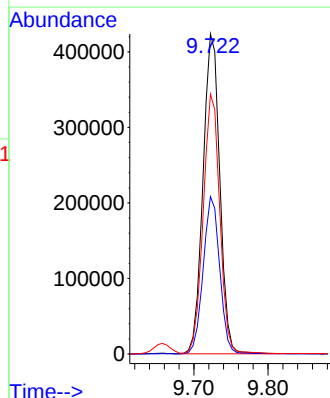
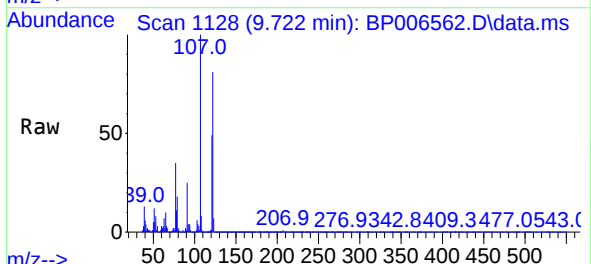
Manual Integrations
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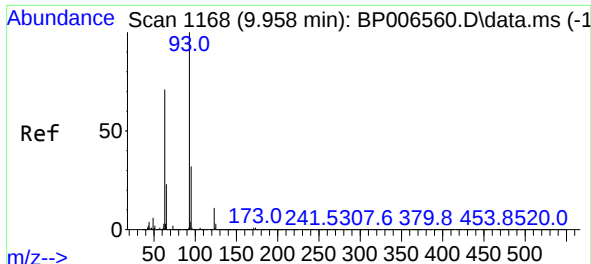
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#26
2,4-Dimethylphenol
Concen: 40.423 ng/ul
RT: 9.722 min Scan# 1128
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:107 Resp: 665703
Ion Ratio Lower Upper
107 100
121 49.1 38.9 58.3
122 81.2 65.0 97.4





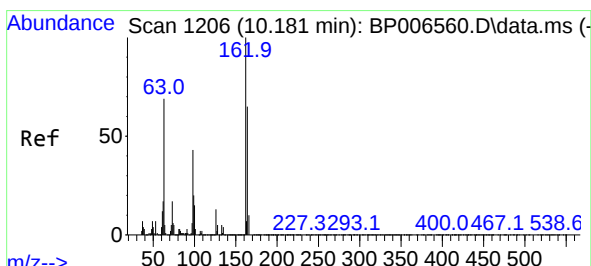
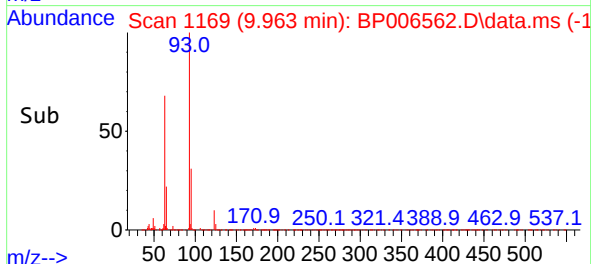
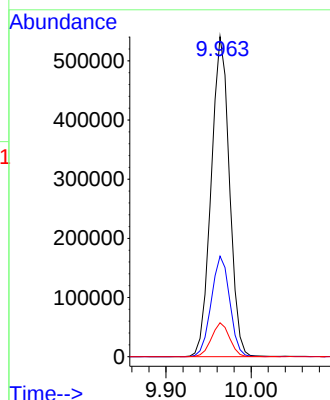
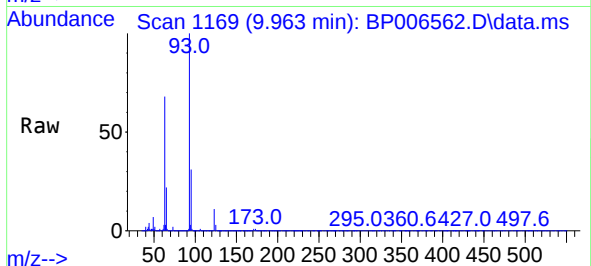
#27
Bis(2-Chloroethoxy)methane
Concen: 40.969 ng/ul
RT: 9.963 min Scan# 1169
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:	93	Resp:	804797
Ion	Ratio	Lower	Upper
93	100		
95	31.4	25.8	38.8
123	10.6	8.4	12.6

Instrument :
BNA_P
ClientSampleId :
SLCS048

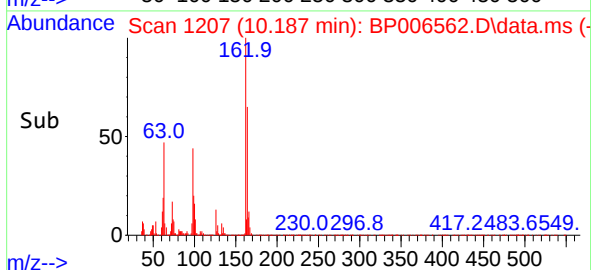
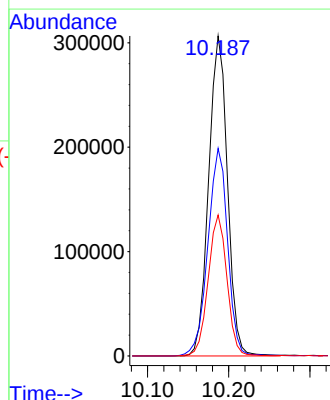
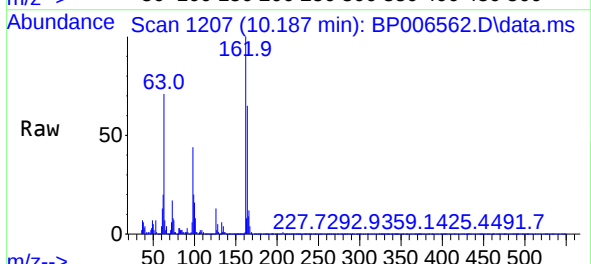
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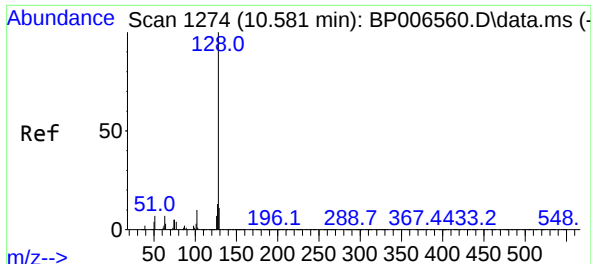
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#29
2,4-Dichlorophenol
Concen: 40.723 ng/ul
RT: 10.187 min Scan# 1207
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

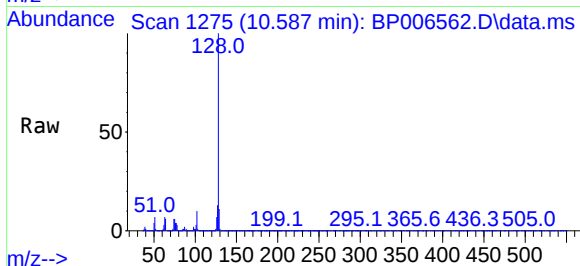
Tgt Ion:	162	Resp:	493021
Ion	Ratio	Lower	Upper
162	100		
164	64.9	51.9	77.9
98	44.0	34.6	52.0





#30
Naphthalene
Concen: 39.616 ng/ul
RT: 10.587 min Scan# 1275
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

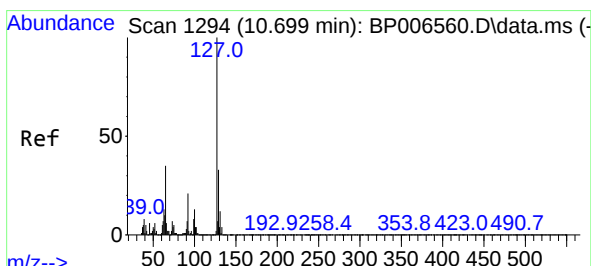
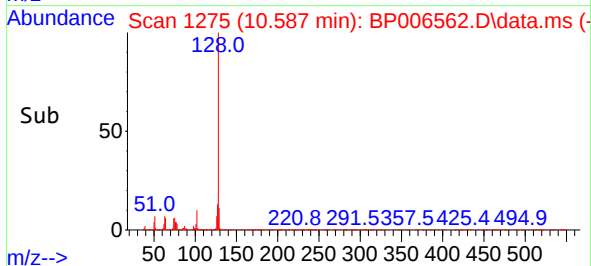
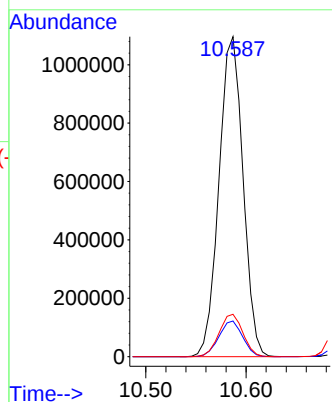
Instrument :
BNA_P
ClientSampleId :
SLCS048



Tgt Ion:128 Resp: 1820528
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.3 10.6 15.8

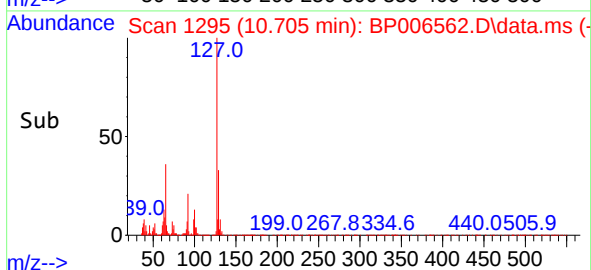
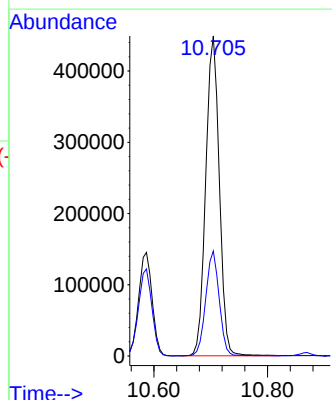
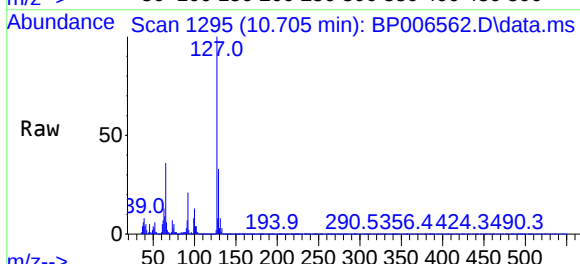
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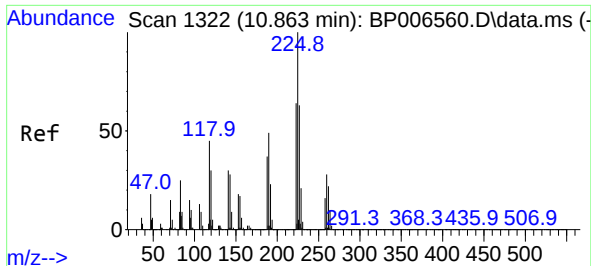
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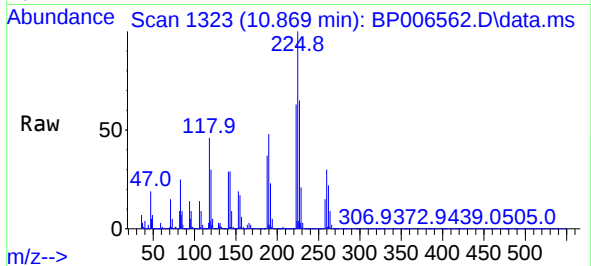
#32
4-Chloroaniline
Concen: 37.095 ng/ul
RT: 10.705 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:127 Resp: 742372
Ion Ratio Lower Upper
127 100
129 32.8 26.7 40.1

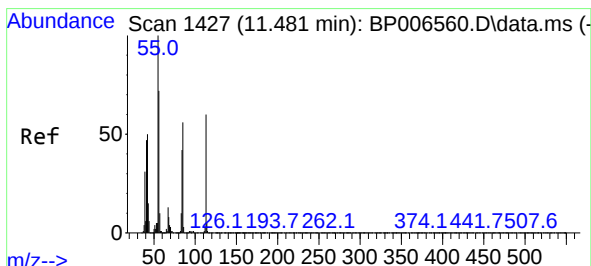
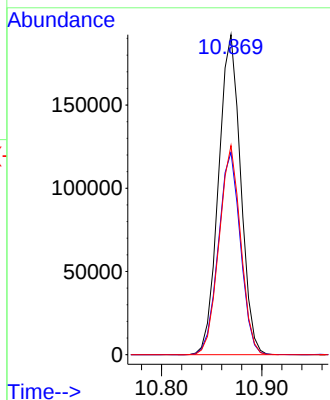
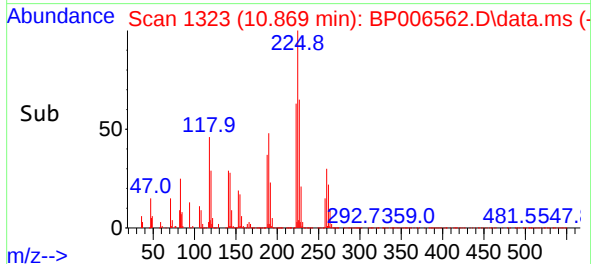




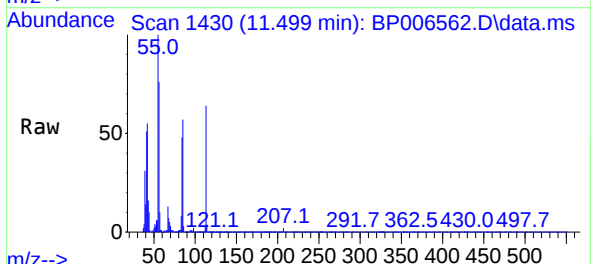
#33
Hexachlorobutadiene
Concen: 39.845 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



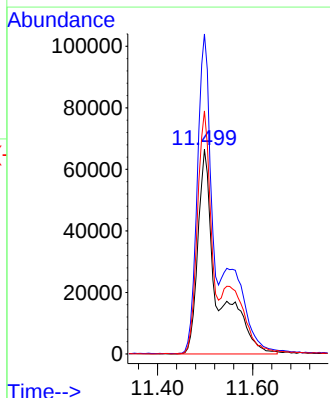
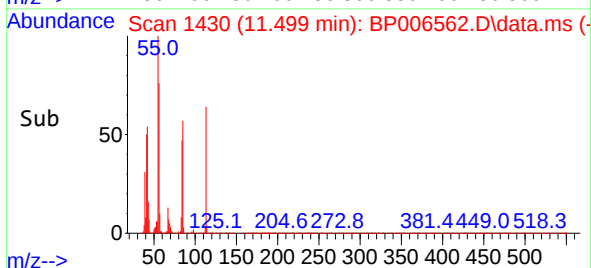
Tgt Ion: 225 Resp: 294291
Ion Ratio Lower Upper
225 100
223 63.3 51.2 76.8
227 65.4 50.8 76.2



#34
Caprolactam
Concen: 45.468 ng/ul m
RT: 11.499 min Scan# 1430
Delta R.T. 0.018 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



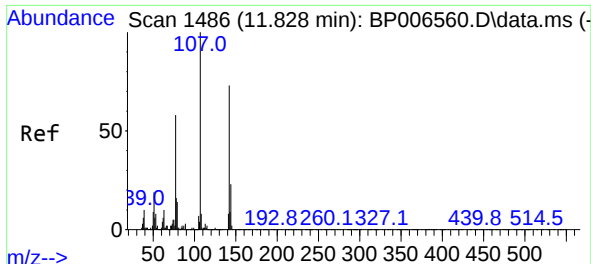
Tgt Ion: 113 Resp: 190075
Ion Ratio Lower Upper
113 100
55 156.4 133.1 199.7
56 118.9 95.0 142.6



Instrument :
BNA_P
ClientSampleId :
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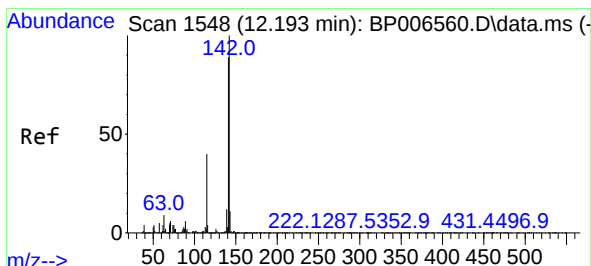
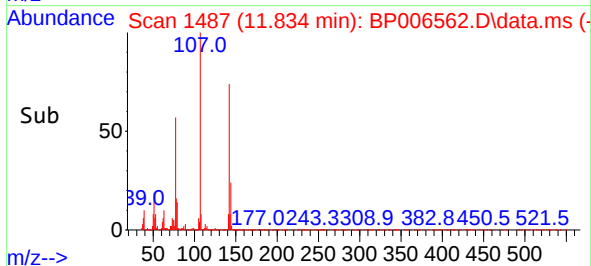
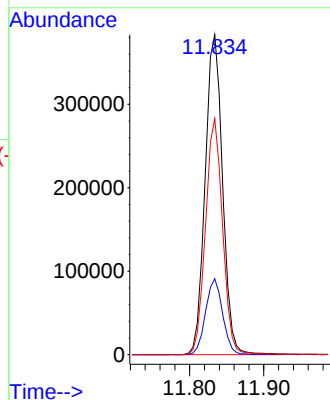
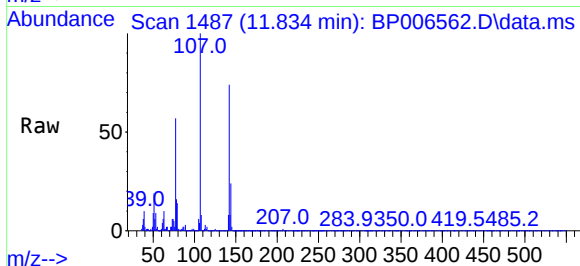
#35
4-Chloro-3-methylphenol
Concen: 43.402 ng/ul
RT: 11.834 min Scan# 1487
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:	107	Resp:	627267
Ion	Ratio	Lower	Upper
107	100		
144	23.8	18.3	27.5
142	73.7	58.4	87.6

Instrument :
BNA_P
ClientSampleId :
SLCS048

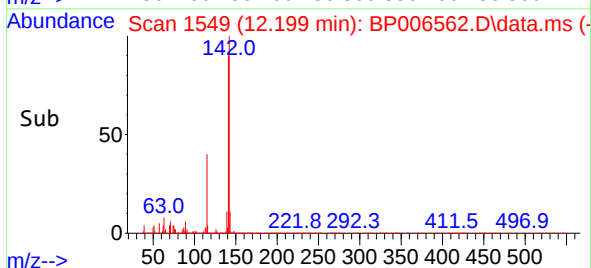
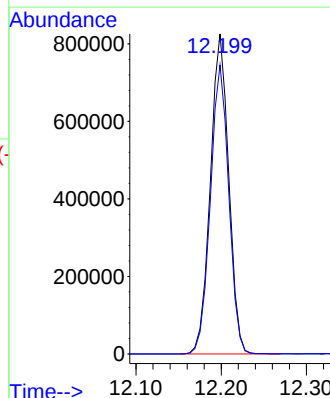
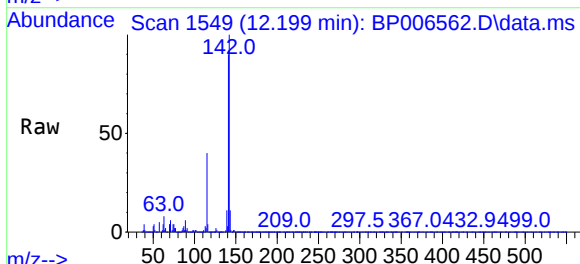
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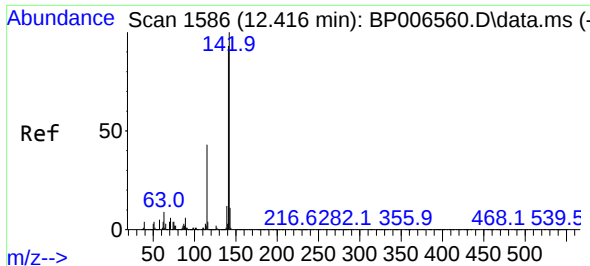
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#36
2-Methylnaphthalene
Concen: 39.216 ng/ul
RT: 12.199 min Scan# 1549
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

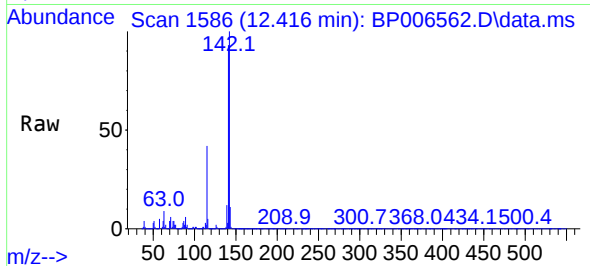
Tgt Ion:	142	Resp:	1234851
Ion	Ratio	Lower	Upper
142	100		
141	90.3	71.5	107.3





#37
1-Methylnaphthalene
Concen: 38.123 ng/ul
RT: 12.416 min Scan# 1586
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

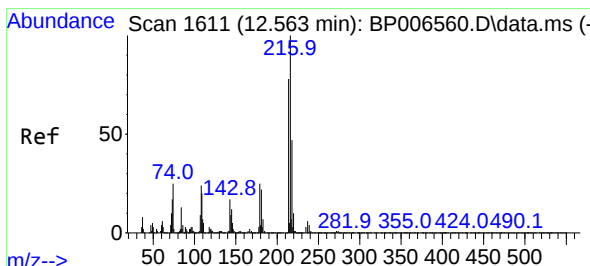
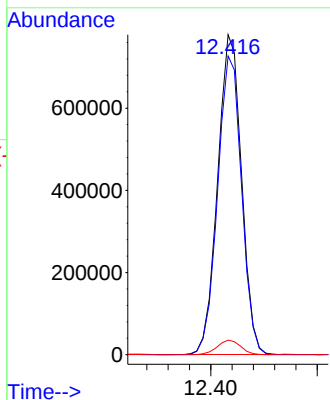
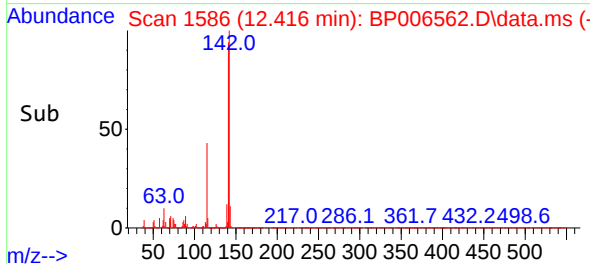
Instrument :
BNA_P
ClientSampleId :
SLCS048



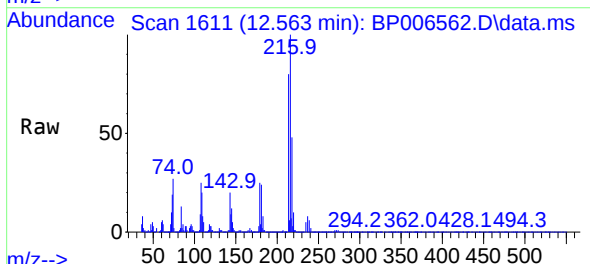
Tgt Ion:142 Resp: 1208305
Ion Ratio Lower Upper
142 100
141 93.4 74.4 111.6
116 4.5 3.3 4.9

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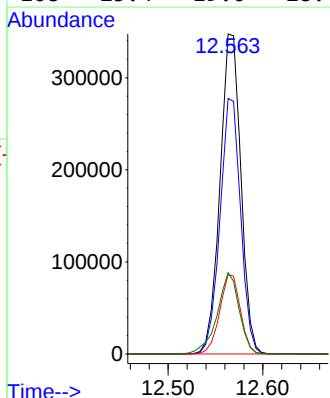
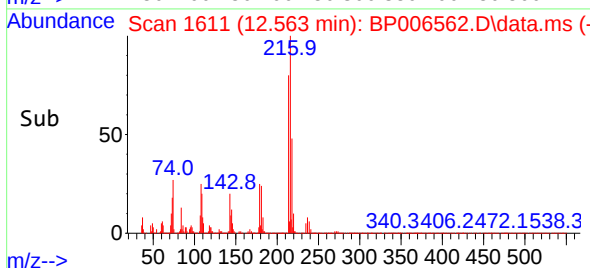
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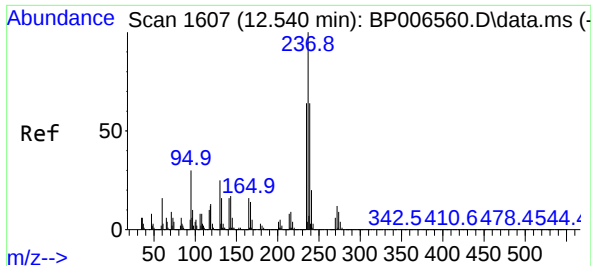


#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.915 ng/ul
RT: 12.563 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



Tgt Ion:216 Resp: 533039
Ion Ratio Lower Upper
216 100
214 79.8 62.3 93.5
179 24.8 19.9 29.9
108 25.4 19.0 28.4





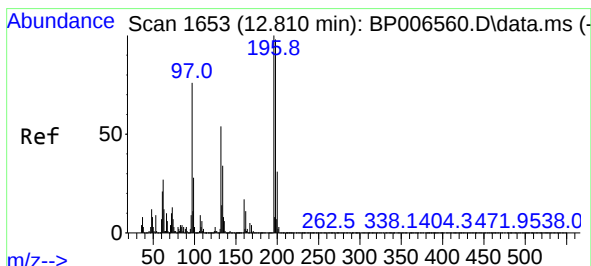
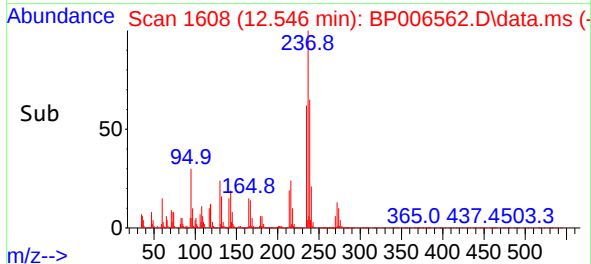
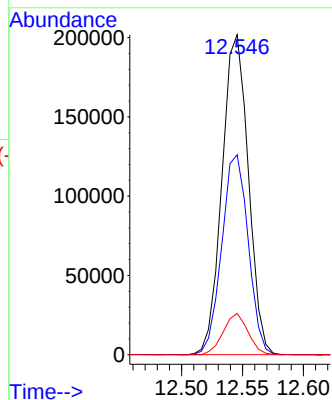
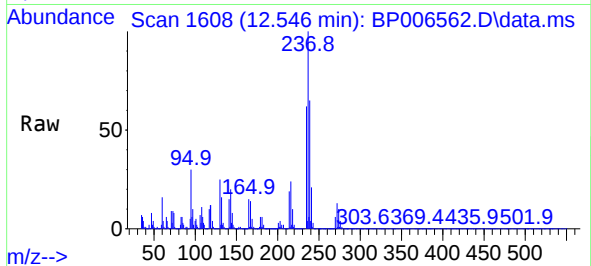
#40
Hexachlorocyclopentadiene
Concen: 34.092 ng/ul
RT: 12.546 min Scan# 1608
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:237 Resp: 303784
Ion Ratio Lower Upper
237 100
235 62.5 50.8 76.2
272 13.6 9.4 14.2

Instrument :
BNA_P
ClientSampled :
SLCS048

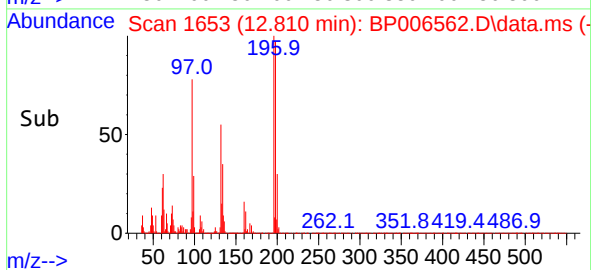
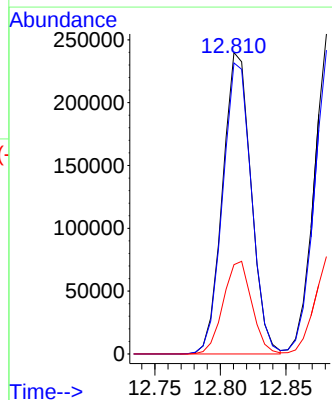
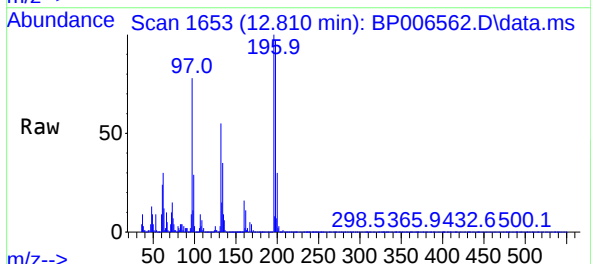
Manual Integrations
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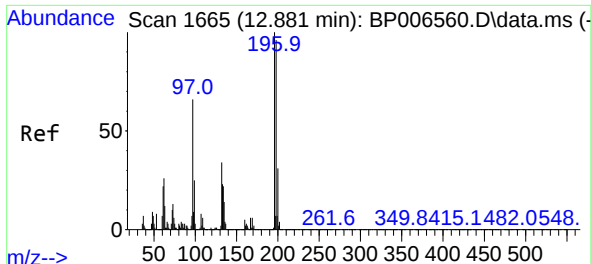
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#41
2,4,6-Trichlorophenol
Concen: 42.697 ng/ul
RT: 12.810 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

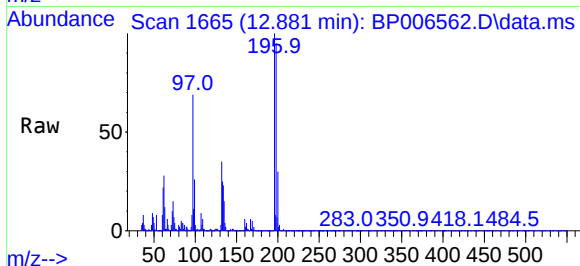
Tgt Ion:196 Resp: 362404
Ion Ratio Lower Upper
196 100
198 96.5 78.2 117.4
200 29.6 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 42.645 ng/ul
RT: 12.881 min Scan# 1665
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

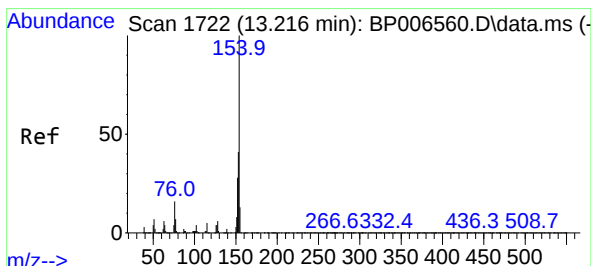
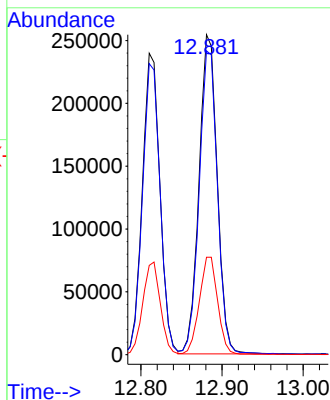
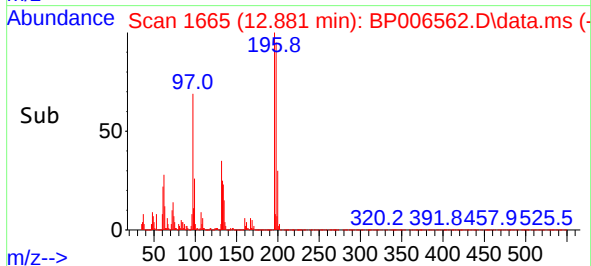
Instrument :
BNA_P
ClientSampleId :
SLCS048



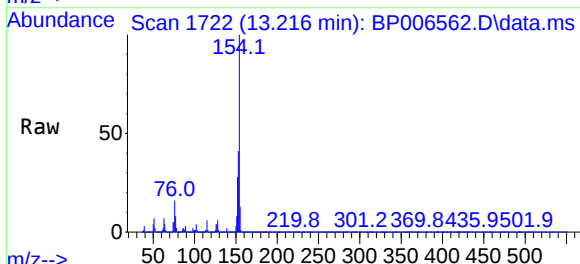
Tgt Ion:196 Resp: 396033
Ion Ratio Lower Upper
196 100
198 94.9 76.8 115.2
200 30.5 24.8 37.2

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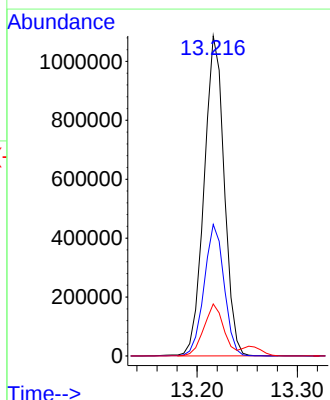
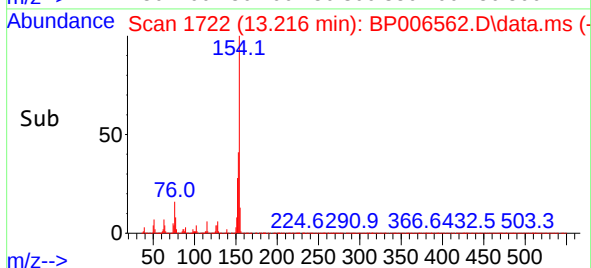
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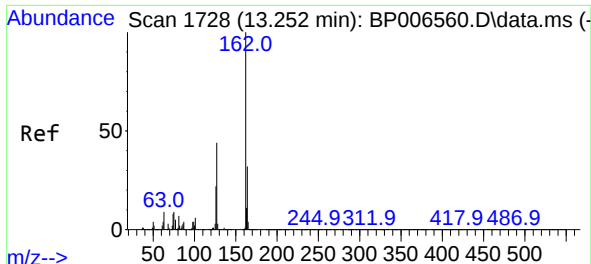


#43
1,1'-Biphenyl
Concen: 39.717 ng/ul
RT: 13.216 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



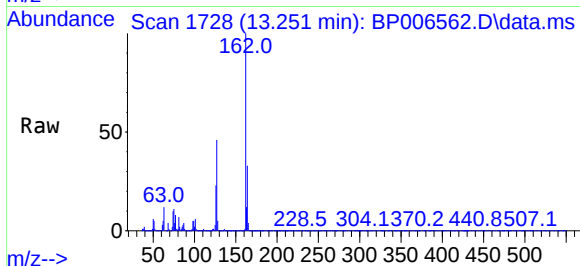
Tgt Ion:154 Resp: 1513277
Ion Ratio Lower Upper
154 100
153 41.1 32.8 49.2
76 16.2 12.8 19.2





#44
2-Chloronaphthalene
Concen: 39.716 ng/ul
RT: 13.251 min Scan# 1728
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

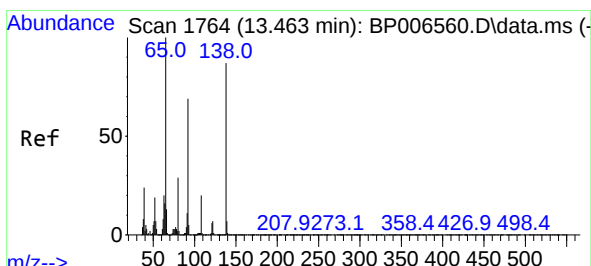
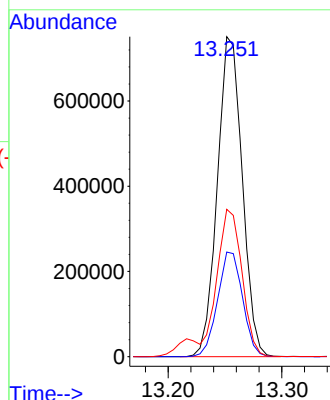
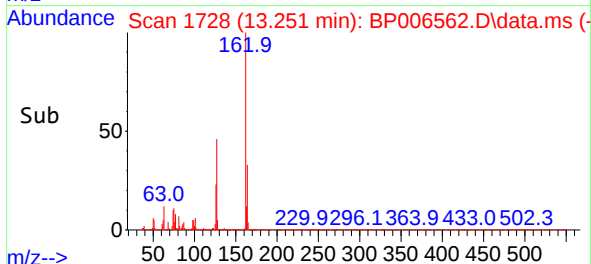
Instrument :
BNA_P
ClientSampleId :
SLCS048



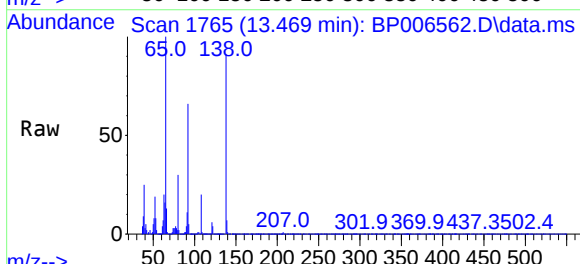
Tgt Ion:162 Resp: 1142543
Ion Ratio Lower Upper
162 100
164 32.7 25.8 38.6
127 46.0 36.3 54.5

Manual Integrations
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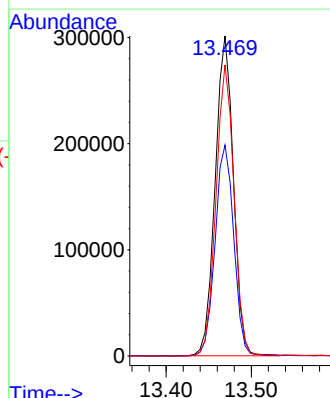
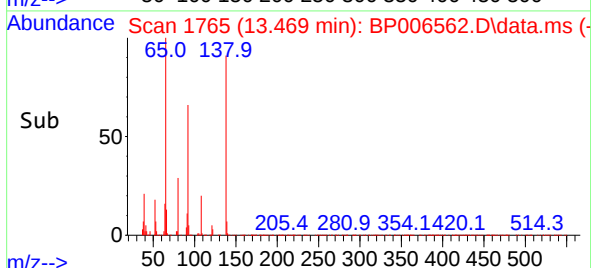
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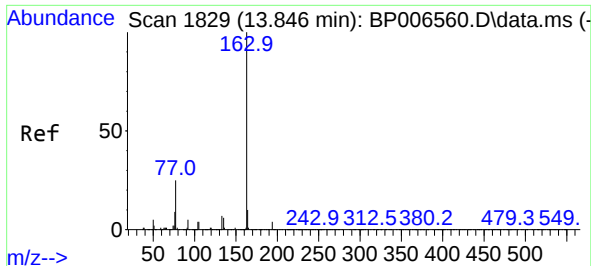


#45
2-Nitroaniline
Concen: 52.671 ng/ul
RT: 13.469 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



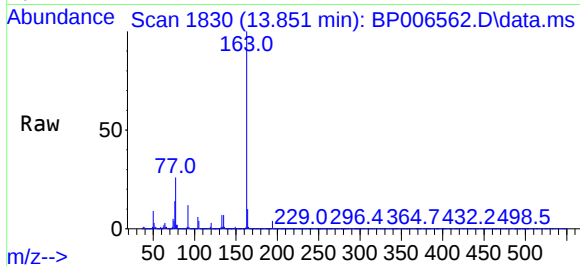
Tgt Ion: 65 Resp: 447597
Ion Ratio Lower Upper
65 100
92 65.9 54.9 82.3
138 91.0 69.5 104.3





#47
Dimethylphthalate
Concen: 42.028 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

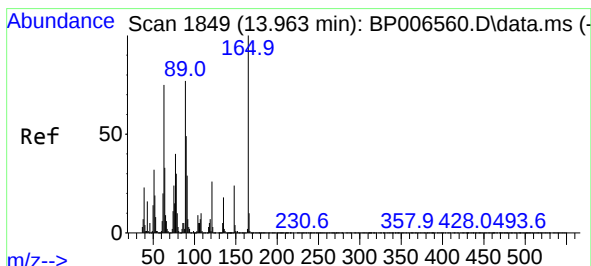
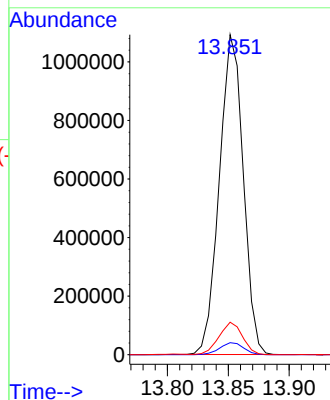
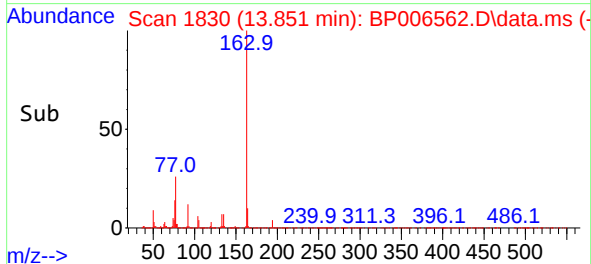
Instrument :
BNA_P
ClientSampleId :
SLCS048



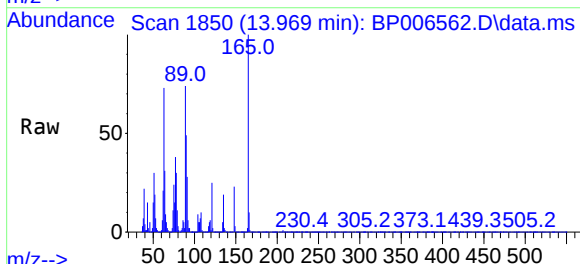
Tgt Ion:163 Resp: 1492388
Ion Ratio Lower Upper
163 100
194 3.8 2.8 4.2
164 10.2 8.2 12.4

Manual Integrations
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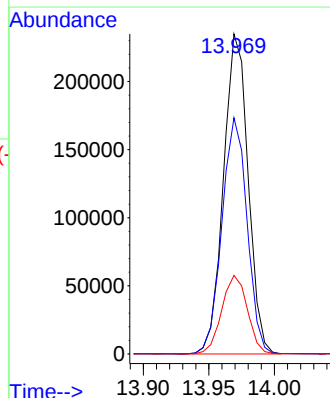
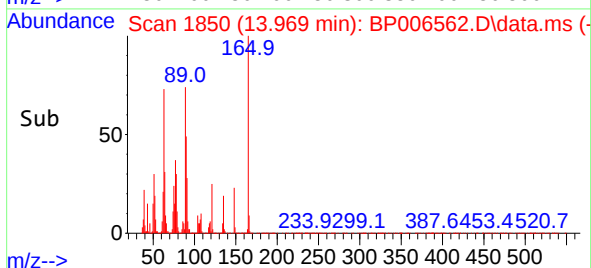
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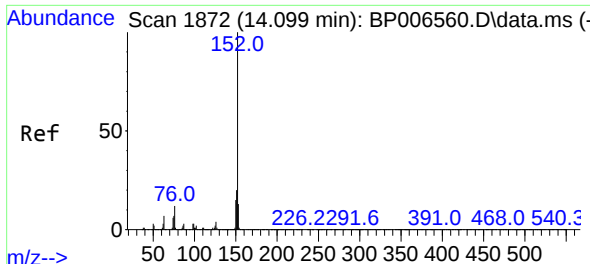


#48
2,6-Dinitrotoluene
Concen: 47.282 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



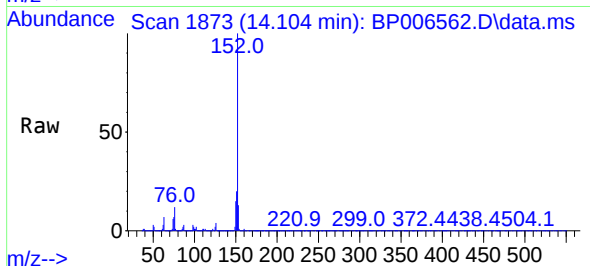
Tgt Ion:165 Resp: 306935
Ion Ratio Lower Upper
165 100
89 73.8 61.4 92.2
121 24.5 21.0 31.4





#50
Acenaphthylene
Concen: 41.394 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

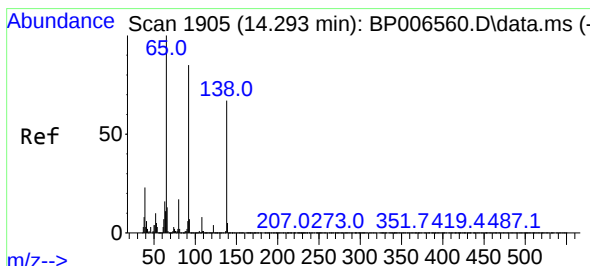
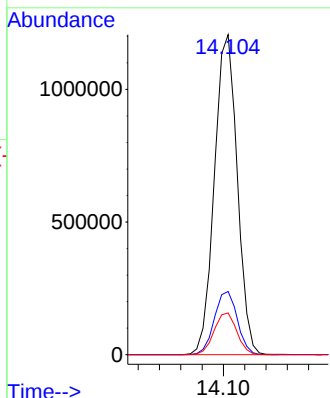
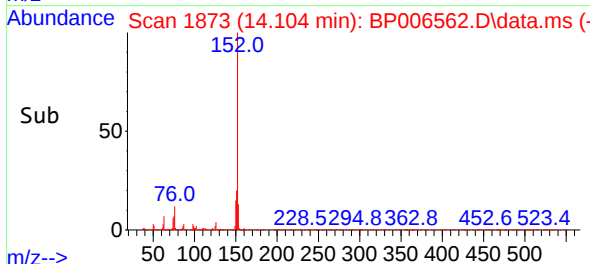
Instrument :
BNA_P
ClientSampleId :
SLCS048



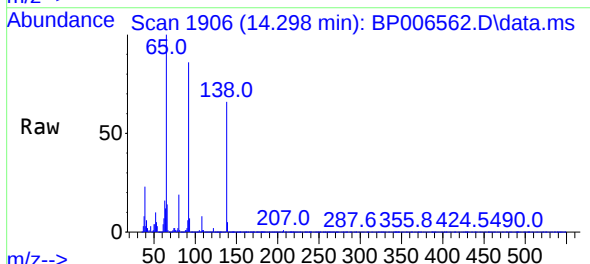
Tgt Ion:152 Resp: 1791616
Ion Ratio Lower Upper
152 100
151 19.8 16.0 24.0
153 13.1 10.3 15.5

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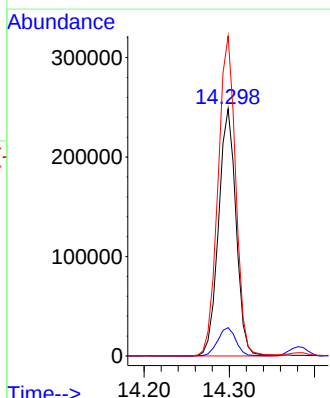
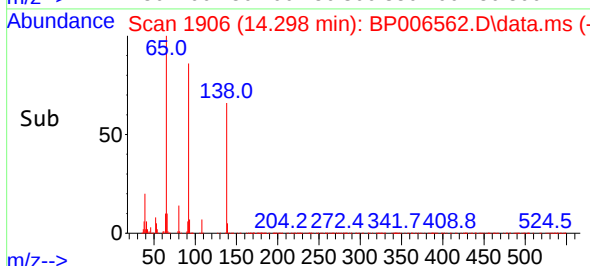
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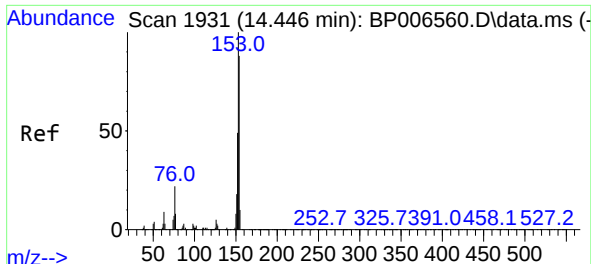


#51
3-Nitroaniline
Concen: 46.508 ng/ul
RT: 14.298 min Scan# 1906
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



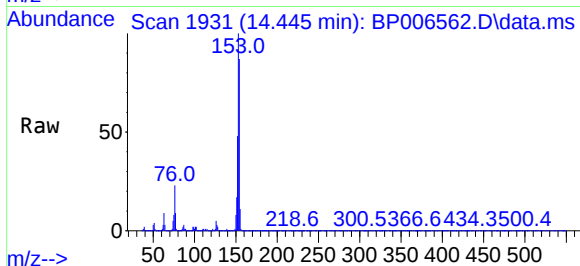
Tgt Ion:138 Resp: 353750
Ion Ratio Lower Upper
138 100
108 11.5 9.5 14.3
92 129.4 102.1 153.1





#52
Acenaphthene
Concen: 40.662 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

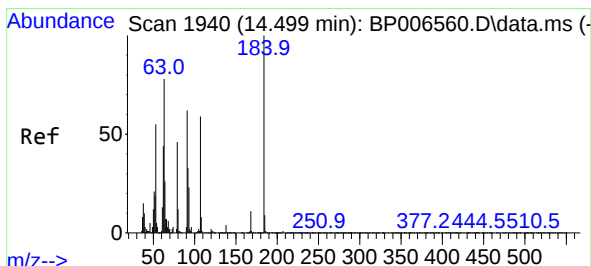
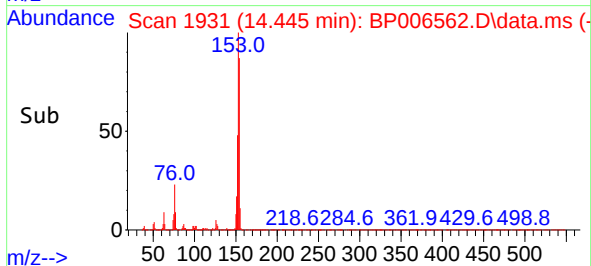
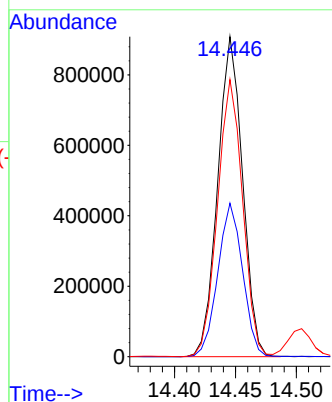
Instrument :
BNA_P
ClientSampleId :
SLCS048



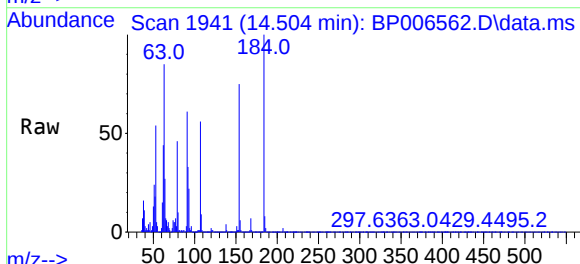
Tgt Ion:153 Resp: 1291264
Ion Ratio Lower Upper
153 100
152 47.9 39.2 58.8
154 86.6 70.2 105.2

Manual Integrations
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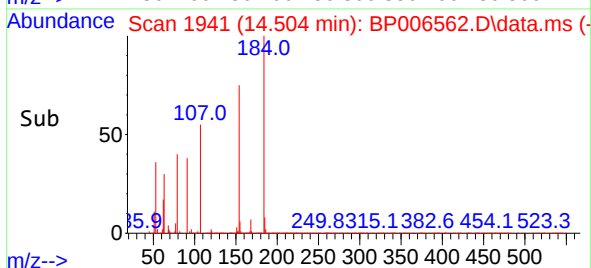
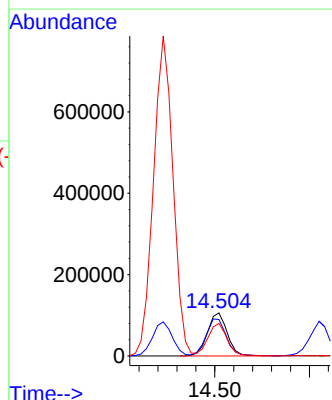
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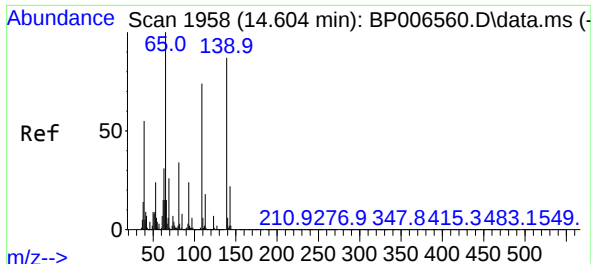


#53
2,4-Dinitrophenol
Concen: 39.588 ng/ul
RT: 14.504 min Scan# 1941
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



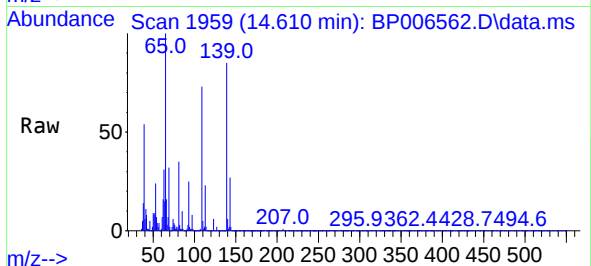
Tgt Ion:184 Resp: 152419
Ion Ratio Lower Upper
184 100
63 85.0 68.7 103.1
154 75.4 61.3 91.9





#55
4-Nitrophenol
Concen: 48.764 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

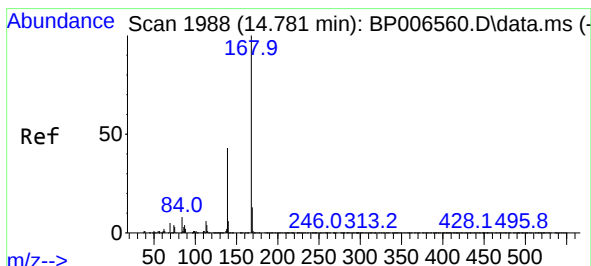
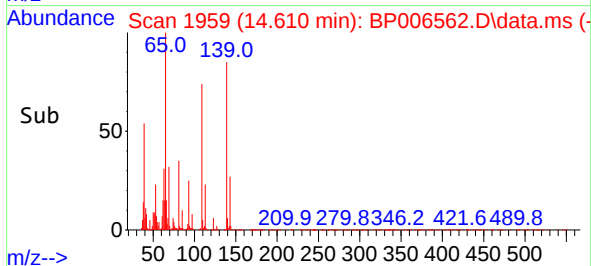
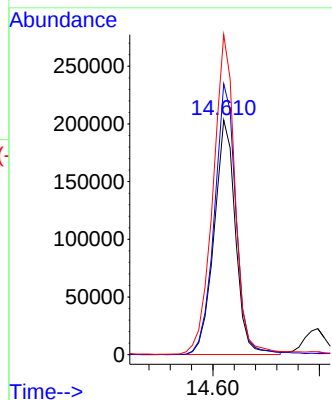
Instrument :
BNA_P
ClientSampleId :
SLCS048



Tgt Ion:109 Resp: 283316
Ion Ratio Lower Upper
109 100
139 115.3 93.9 140.9
65 136.3 108.1 162.1

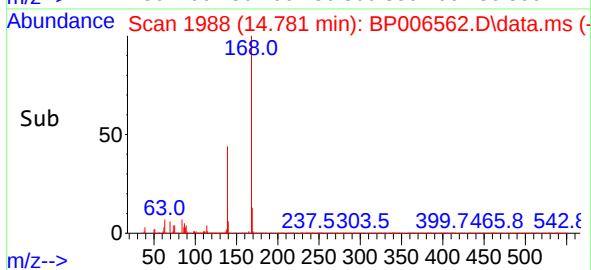
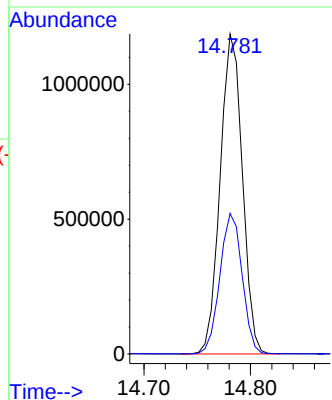
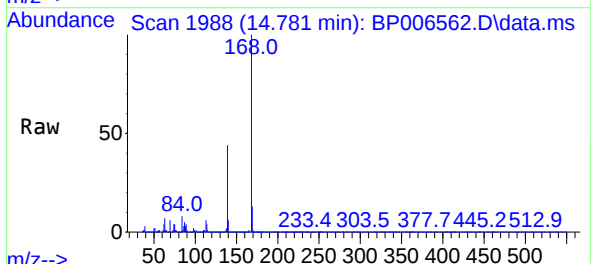
Manual Integrations
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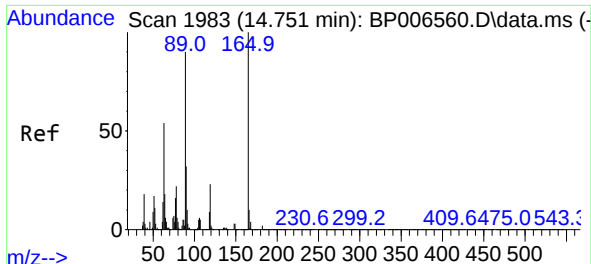
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#56
Dibenzofuran
Concen: 40.253 ng/ul
RT: 14.781 min Scan# 1988
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

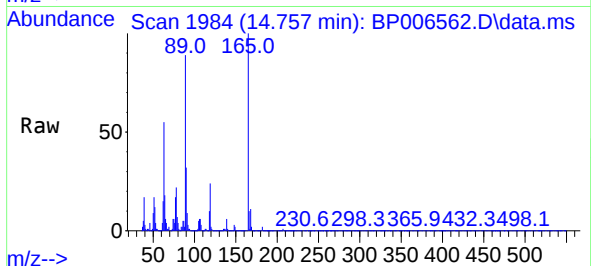
Tgt Ion:168 Resp: 1714255
Ion Ratio Lower Upper
168 100
139 43.9 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 48.437 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

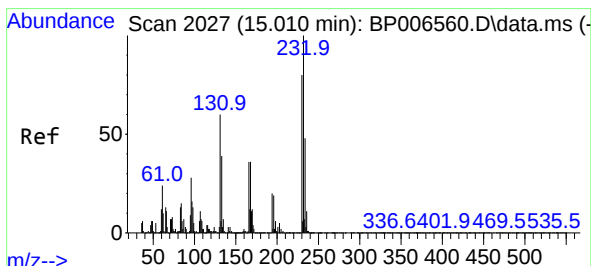
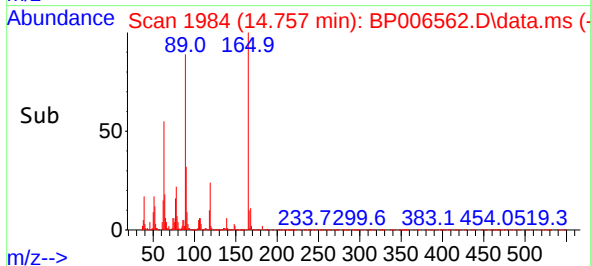
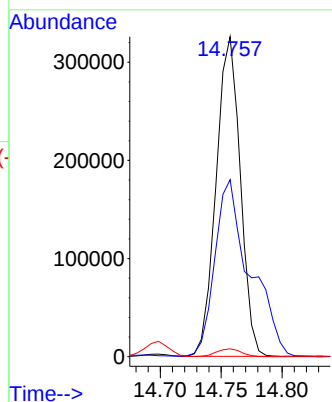
Instrument :
BNA_P
ClientSampleId :
SLCS048



Tgt Ion:165 Resp: 449339
Ion Ratio Lower Upper
165 100
63 55.3 43.4 65.0
182 2.4 2.1 3.1

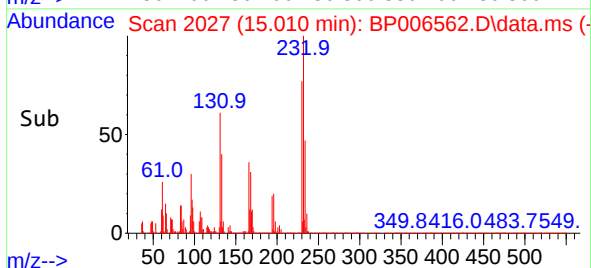
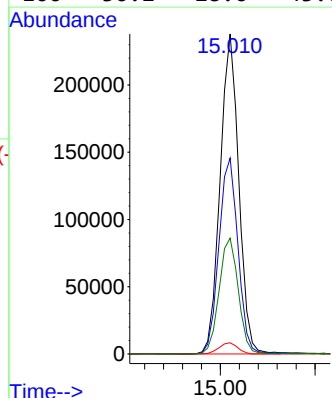
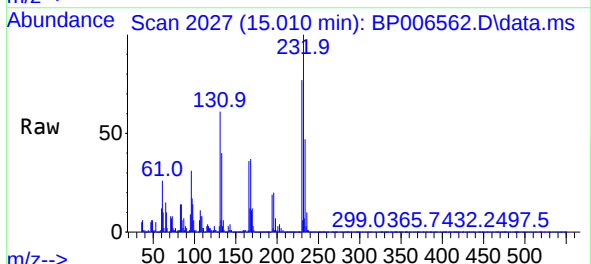
Manual Integrations
APPROVED

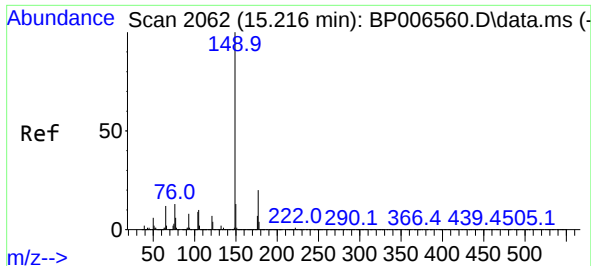
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#58
2,3,4,6-Tetrachlorophenol
Concen: 44.930 ng/ul
RT: 15.010 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

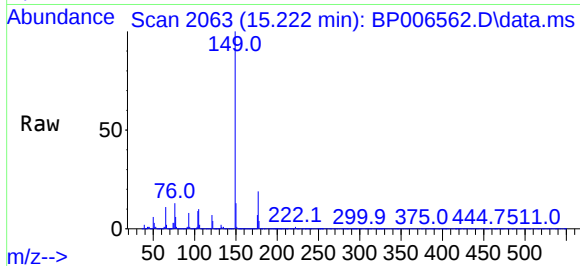
Tgt Ion:232 Resp: 325391
Ion Ratio Lower Upper
232 100
131 61.2 48.5 72.7
130 3.5 2.6 4.0
166 36.2 28.6 43.0





#59
Diethylphthalate
Concen: 44.304 ng/ul
RT: 15.222 min Scan# 2063
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

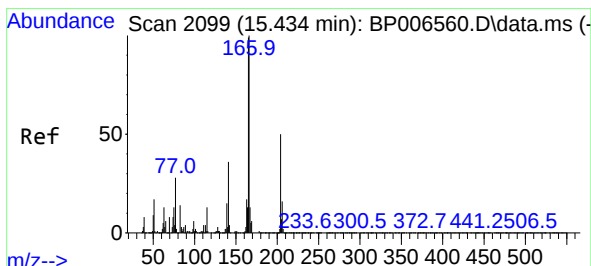
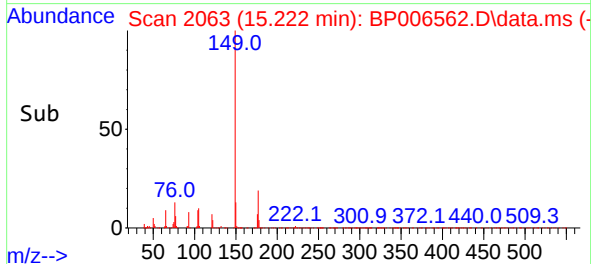
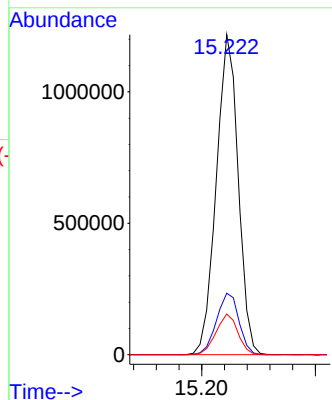
Instrument :
BNA_P
ClientSampleId :
SLCS048



Tgt Ion:149 Resp: 1629452
Ion Ratio Lower Upper
149 100
177 19.2 15.7 23.5
150 12.7 10.2 15.2

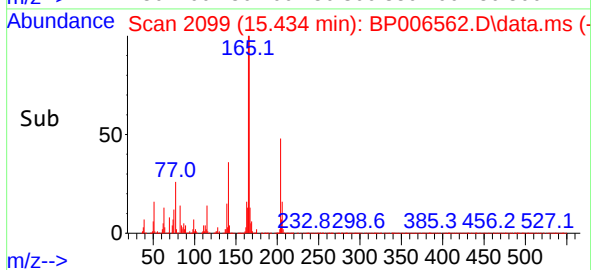
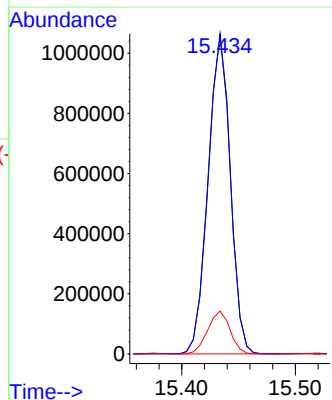
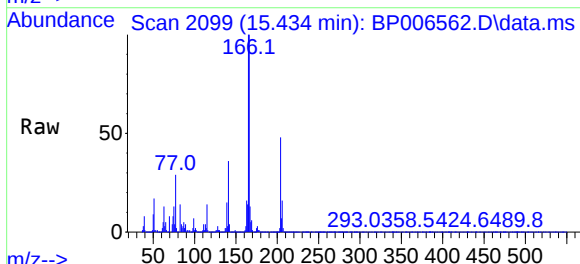
Manual Integrations
APPROVED

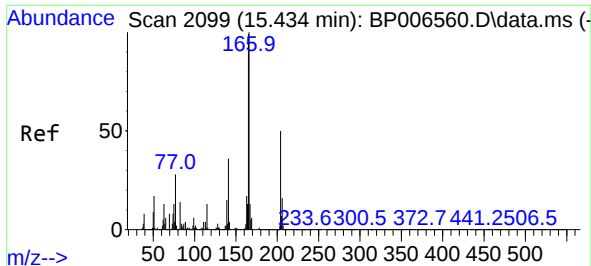
mohammad
8/9/2021 12:16:42 PM



#61
Fluorene
Concen: 41.304 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

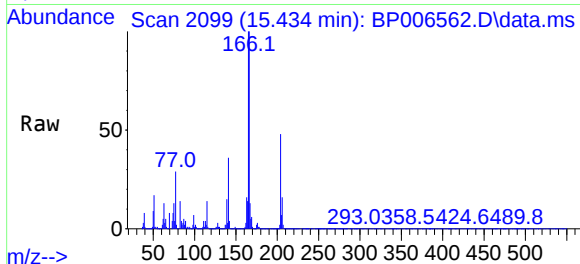
Tgt Ion:166 Resp: 1446918
Ion Ratio Lower Upper
166 100
165 99.6 79.4 119.2
167 13.4 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 40.150 ng/ul
RT: 15.434 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

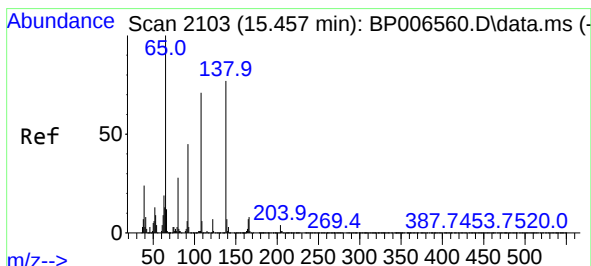
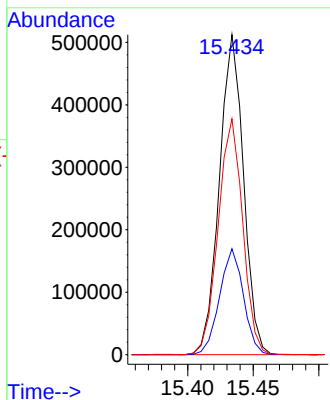
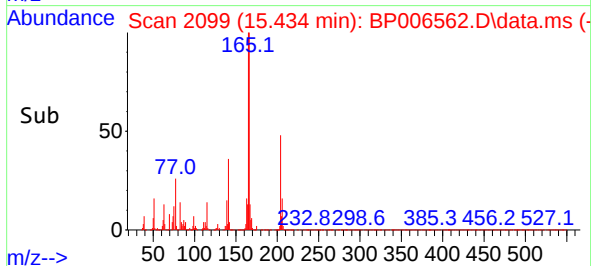
Instrument :
BNA_P
ClientSampleId :
SLCS048



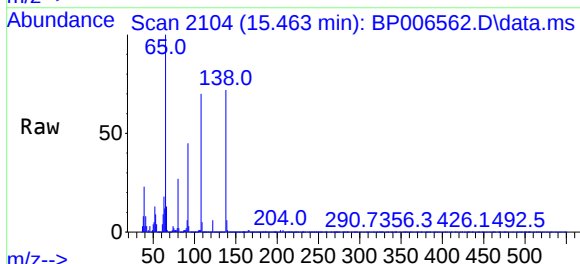
Tgt Ion:204 Resp: 655724
Ion Ratio Lower Upper
204 100
206 33.1 26.1 39.1
141 73.7 57.2 85.8

Manual Integrations
APPROVED

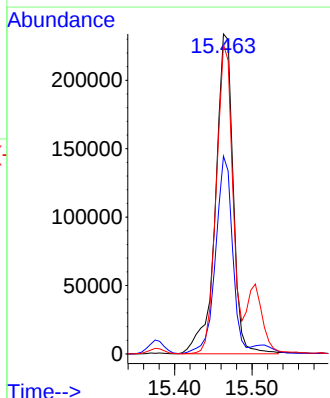
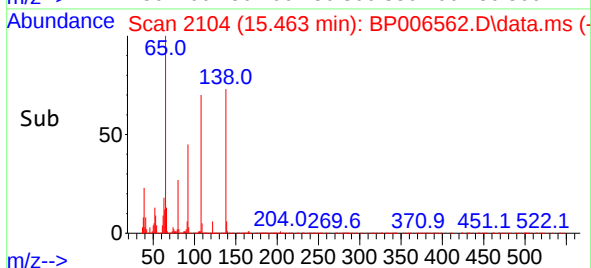
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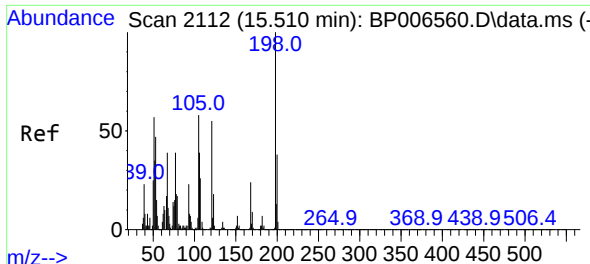


#63
4-Nitroaniline
Concen: 49.884 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



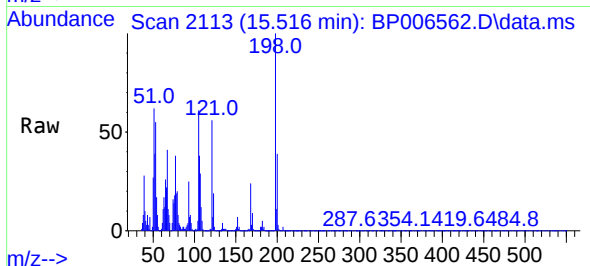
Tgt Ion:138 Resp: 372666
Ion Ratio Lower Upper
138 100
92 61.8 47.0 70.6
108 96.7 73.4 110.0





#66
4,6-Dinitro-2-methylphenol
Concen: 42.800 ng/ul
RT: 15.516 min Scan# 2113
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

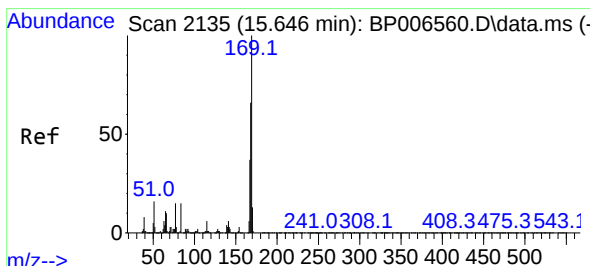
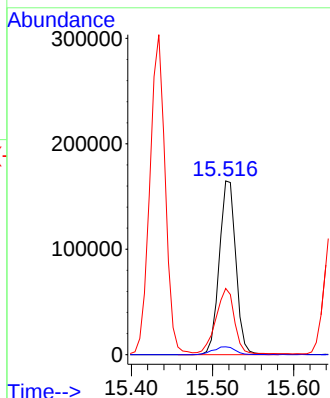
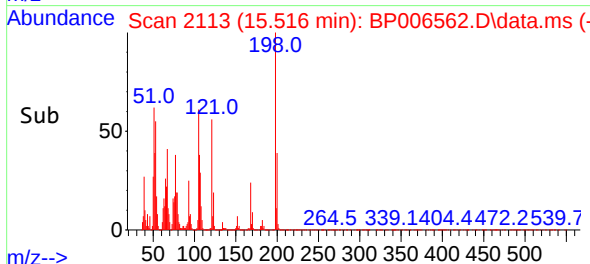
Instrument :
BNA_P
ClientSampleId :
SLCS048



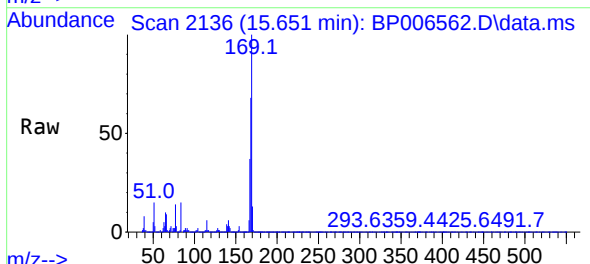
Tgt Ion:198 Resp: 234397
Ion Ratio Lower Upper
198 100
182 4.5 5.4 8.2#
77 38.2 32.3 48.5

Manual Integrations
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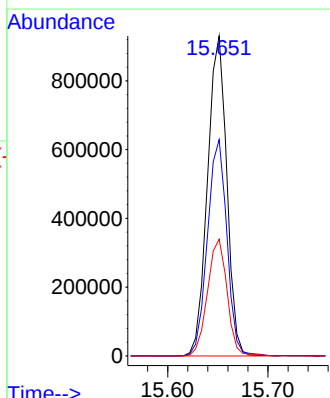
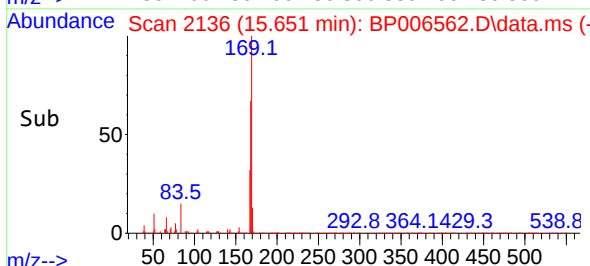
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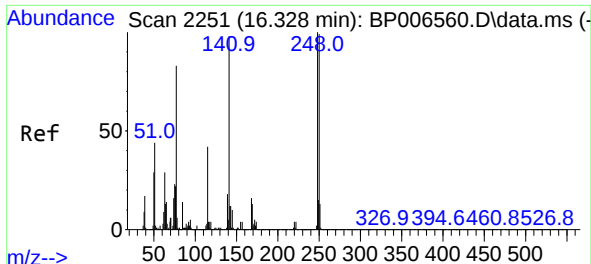


#67
N-Nitrosodiphenylamine
Concen: 41.519 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



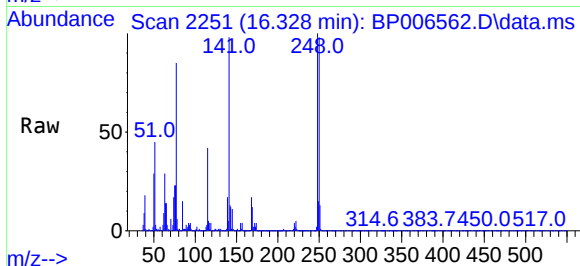
Tgt Ion:169 Resp: 1239493
Ion Ratio Lower Upper
169 100
168 67.6 52.9 79.3
167 36.5 29.3 43.9





#68
4-Bromophenyl-phenylether
Concen: 48.302 ng/ul
RT: 16.328 min Scan# 2251
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

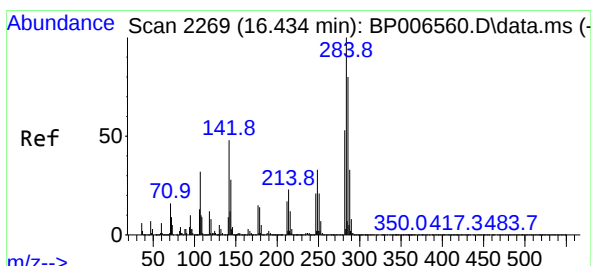
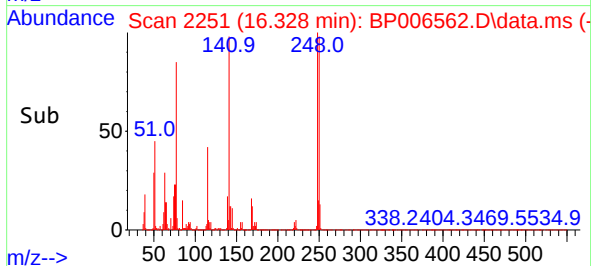
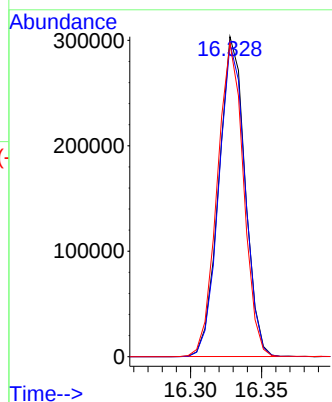
Instrument :
BNA_P
ClientSampleId :
SLCS048



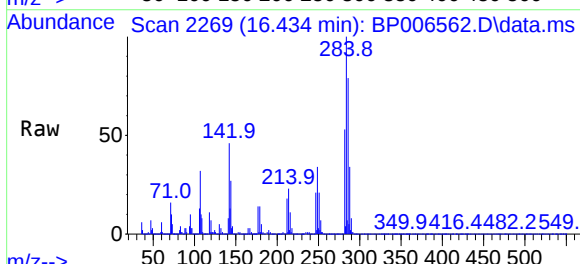
Tgt Ion:248 Resp: 388738
Ion Ratio Lower Upper
248 100
250 98.0 79.3 118.9
141 97.9 78.2 117.2

Manual Integrations
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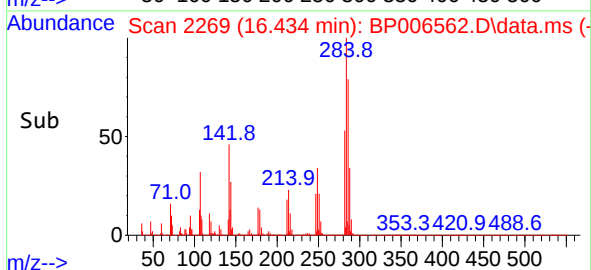
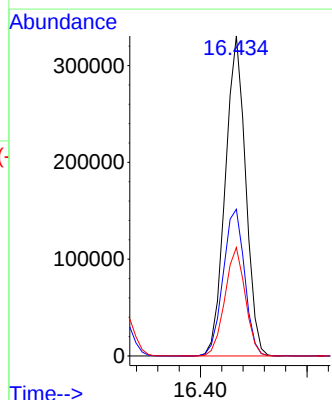
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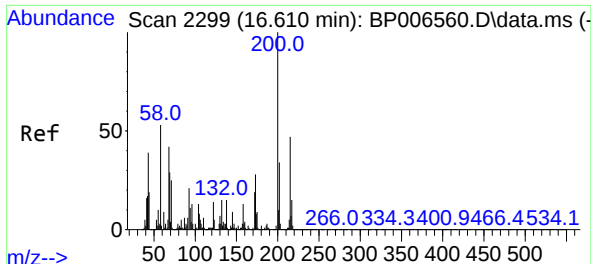


#69
Hexachlorobenzene
Concen: 40.653 ng/ul
RT: 16.434 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



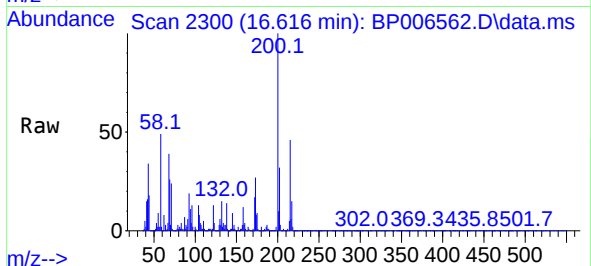
Tgt Ion:284 Resp: 438771
Ion Ratio Lower Upper
284 100
142 45.9 38.7 58.1
249 33.9 26.8 40.2





#70
Atrazine
Concen: 41.862 ng/ul
RT: 16.616 min Scan# 2300
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

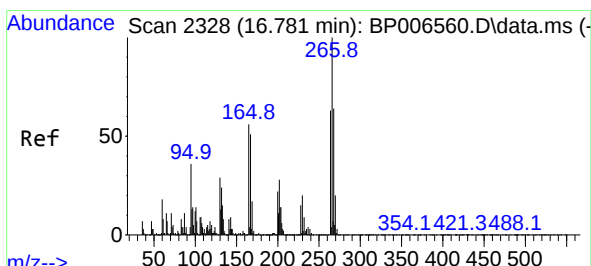
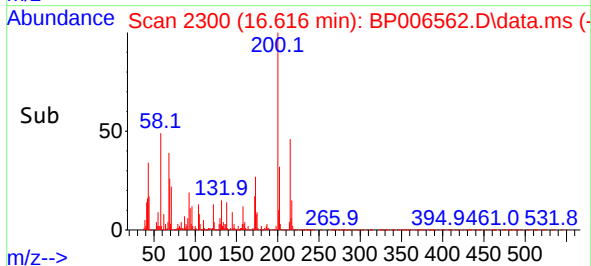
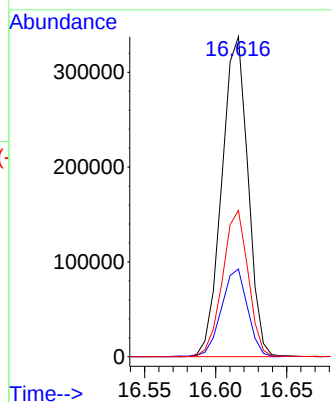
Instrument :
BNA_P
ClientSampled :
SLCS048



Tgt Ion:200 Resp: 432485
Ion Ratio Lower Upper
200 100
173 27.4 22.2 33.2
215 45.7 37.2 55.8

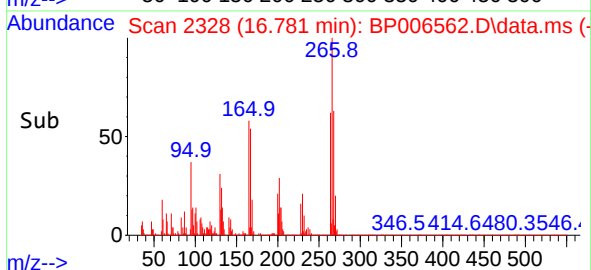
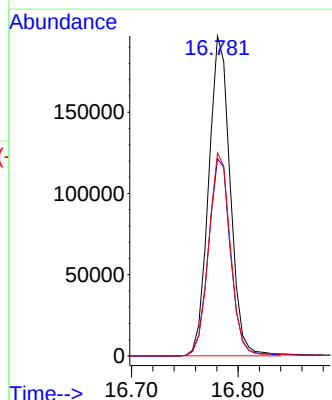
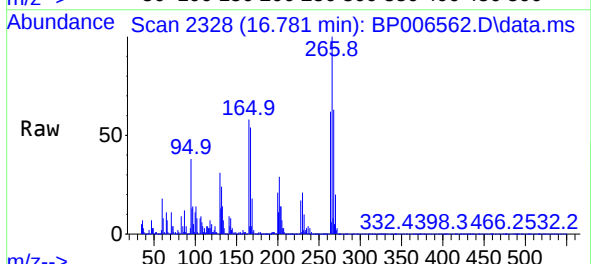
Manual Integrations
APPROVED

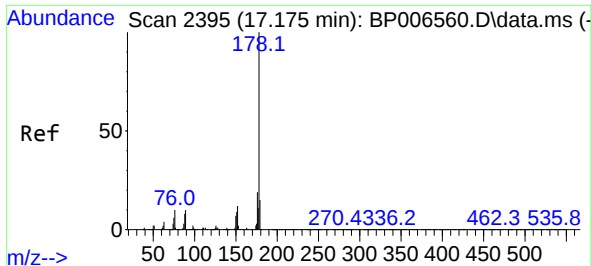
mohammad
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#71
Pentachlorophenol
Concen: 40.729 ng/ul
RT: 16.781 min Scan# 2328
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:266 Resp: 276356
Ion Ratio Lower Upper
266 100
264 61.6 50.2 75.4
268 63.4 51.4 77.2





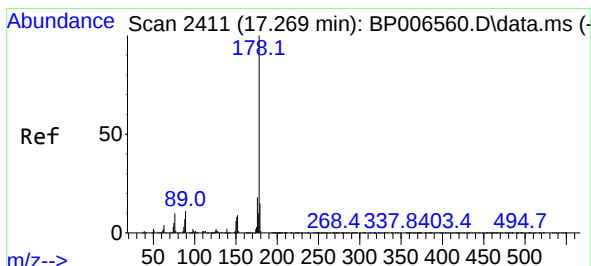
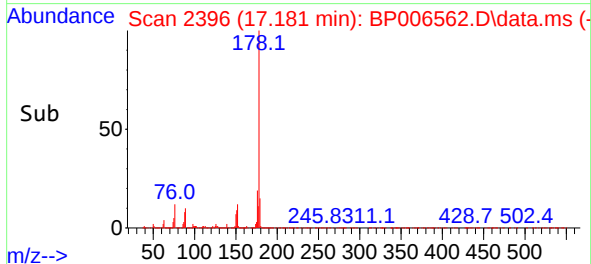
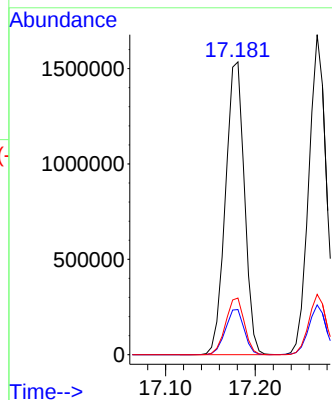
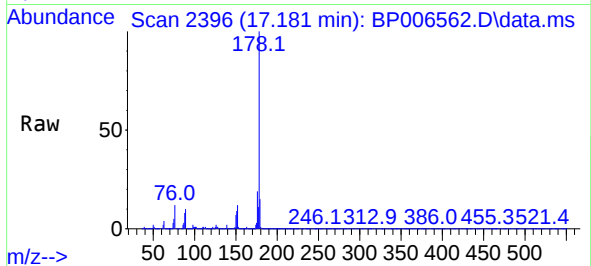
#72
Phenanthrene
Concen: 41.641 ng/ul
RT: 17.181 min Scan# 2396
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:178 Resp: 2247041
Ion Ratio Lower Upper
178 100
179 15.4 12.4 18.6
176 19.4 15.2 22.8

Instrument :
BNA_P
ClientSampleId :
SLCS048

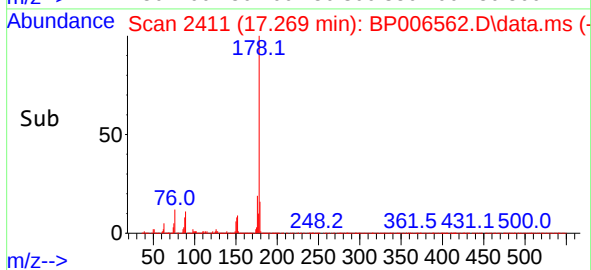
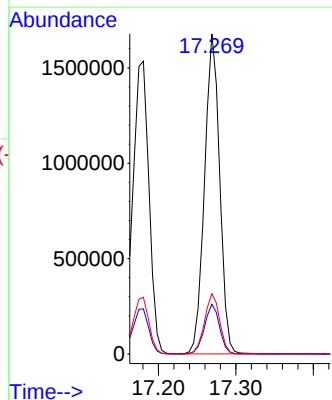
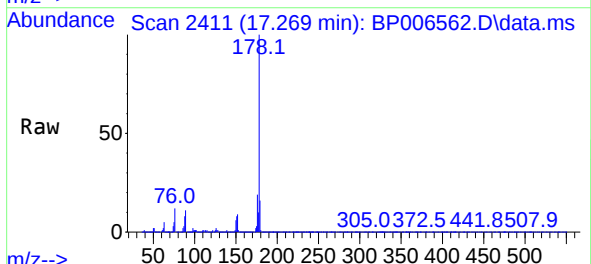
Manual Integrations
APPROVED

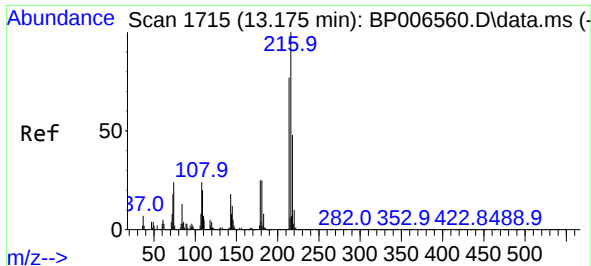
mohammad
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#74
Anthracene
Concen: 41.537 ng/ul
RT: 17.269 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:178 Resp: 2272746
Ion Ratio Lower Upper
178 100
179 15.6 12.0 18.0
176 18.8 14.7 22.1





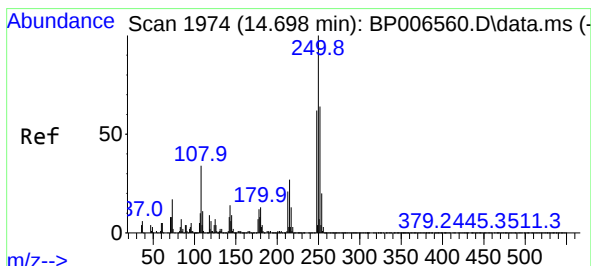
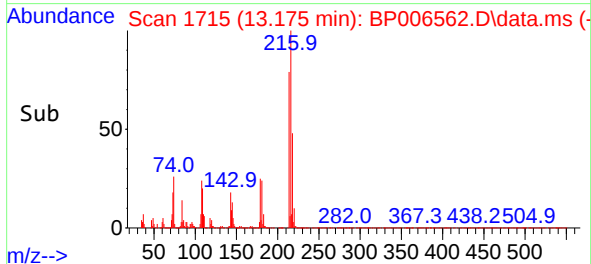
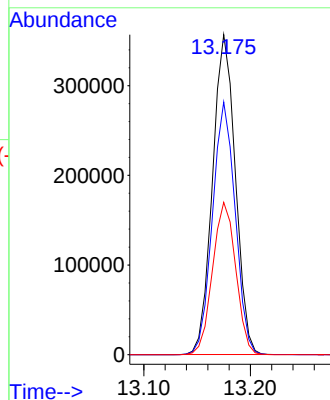
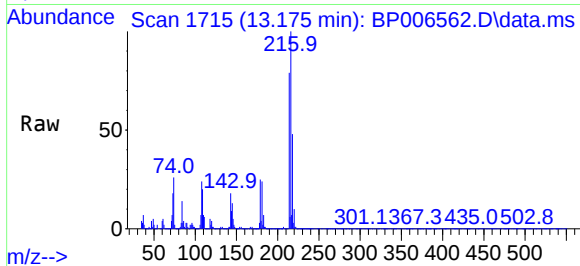
#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.595 ng/uL
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:	216	Resp:	531645
Ion Ratio	Lower	Upper	
216	100		
214	78.9	61.8	92.6
218	47.6	38.4	57.6

Instrument :
BNA_P
ClientSampleId :
SLCS048

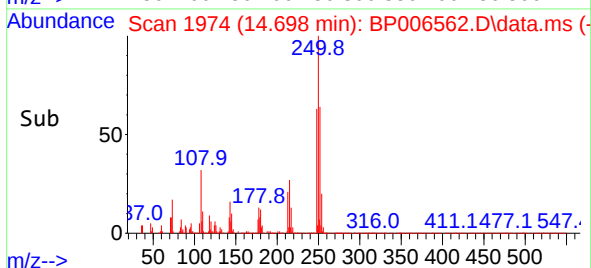
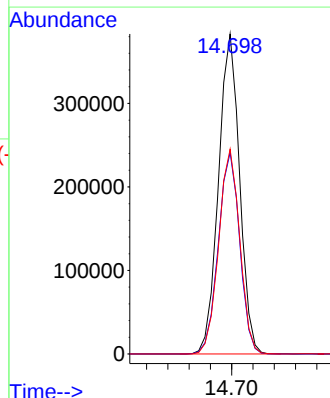
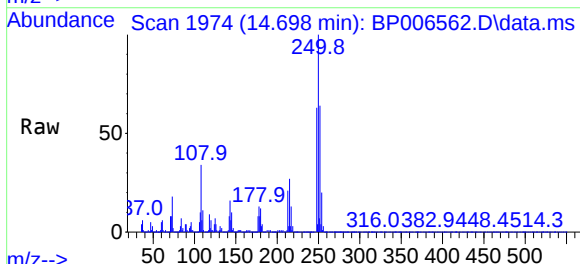
Manual Integrations
APPROVED

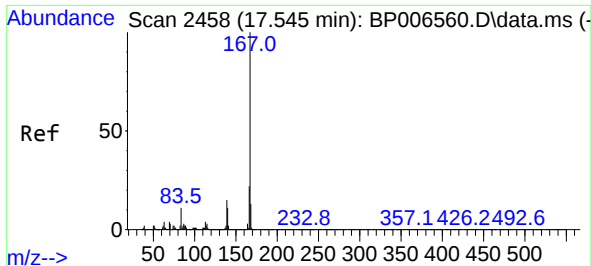
mohammad
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#76
Pentachlorobenzene
Concen: 39.111 ng/uL
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

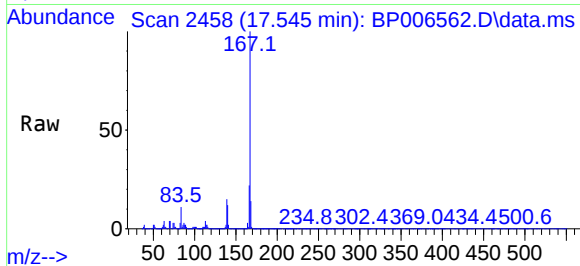
Tgt Ion:	250	Resp:	525218
Ion Ratio	Lower	Upper	
250	100		
248	63.0	50.0	75.0
252	64.0	51.0	76.4





#77
Carbazole
Concen: 42.229 ng/ul
RT: 17.545 min Scan# 2458
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

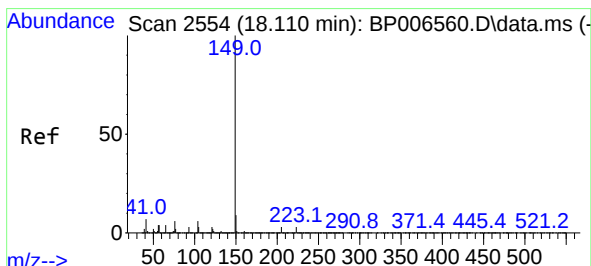
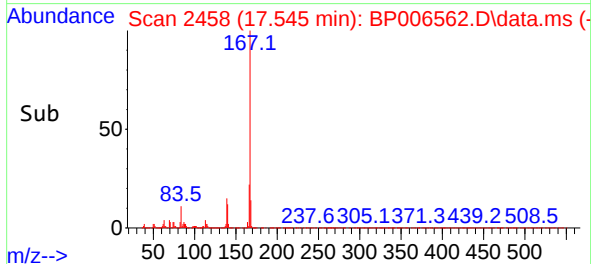
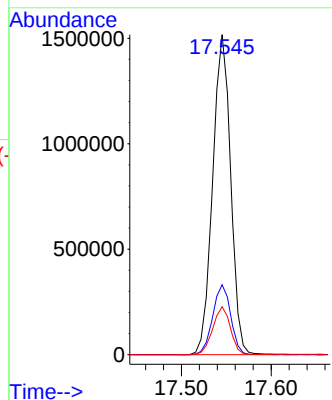
Instrument :
BNA_P
ClientSampleId :
SLCS048



Tgt Ion:167 Resp: 2113615
Ion Ratio Lower Upper
167 100
166 21.8 17.7 26.5
139 15.0 11.7 17.5

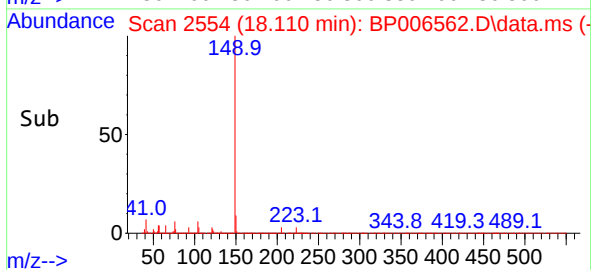
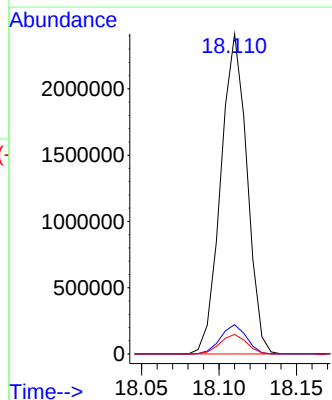
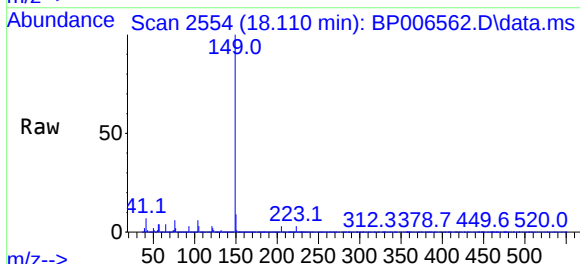
Manual Integrations
APPROVED

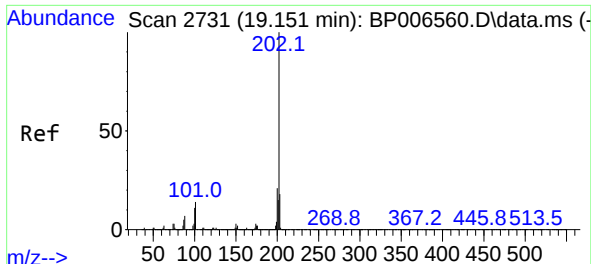
mohammad
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#78
Di-n-butylphthalate
Concen: 47.469 ng/ul
RT: 18.110 min Scan# 2554
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:149 Resp: 2839604
Ion Ratio Lower Upper
149 100
150 9.1 7.2 10.8
104 6.1 4.8 7.2



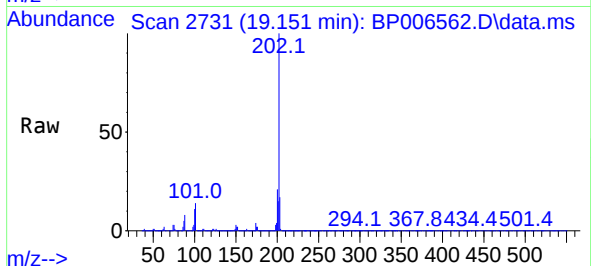


#80
Fluoranthene
Concen: 41.332 ng/ul
RT: 19.151 min Scan# 2731
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

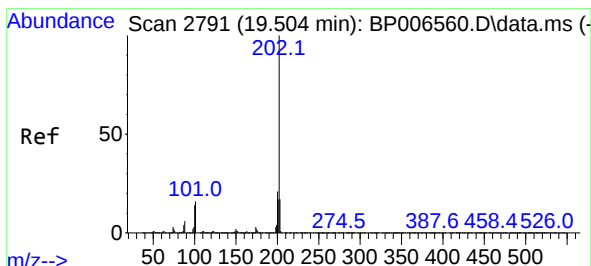
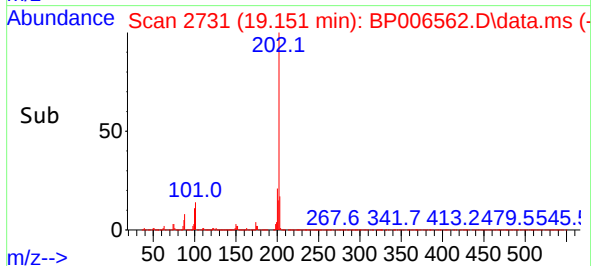
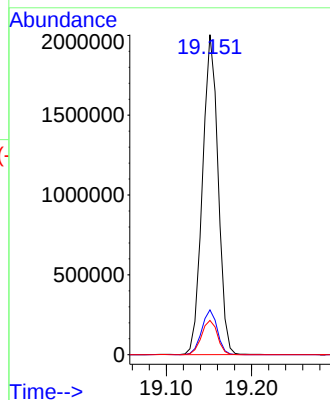
Instrument :
BNA_P
ClientSampleId :
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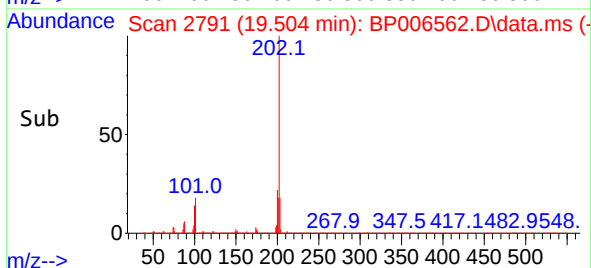
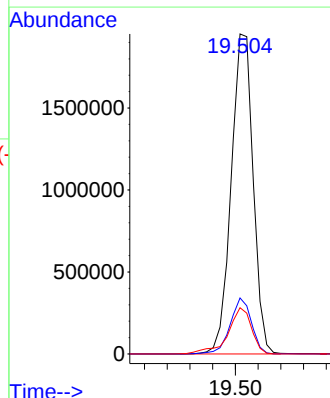
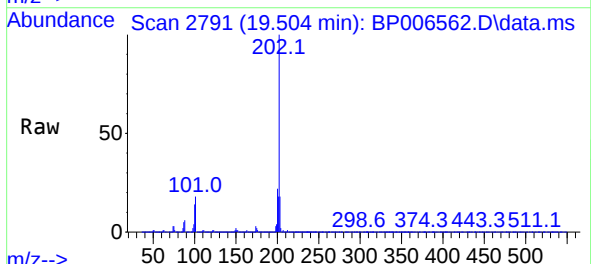


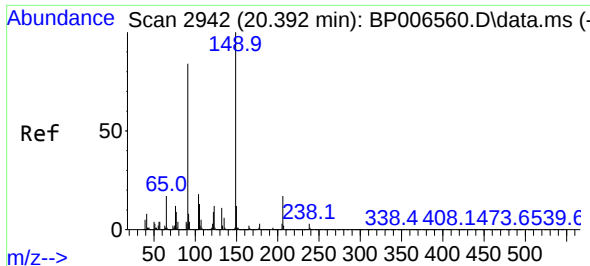
Tgt Ion:202 Resp: 2545880
Ion Ratio Lower Upper
202 100
101 14.0 11.2 16.8
100 10.7 8.7 13.1



#82
Pyrene
Concen: 40.913 ng/ul
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

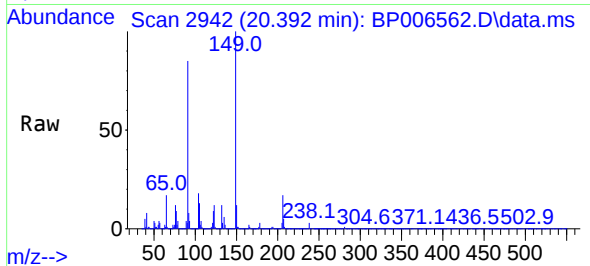
Tgt Ion:202 Resp: 2614944
Ion Ratio Lower Upper
202 100
101 17.5 13.0 19.6
100 14.5 11.4 17.0





#83
Butylbenzylphthalate
Concen: 49.460 ng/ul
RT: 20.392 min Scan# 2942
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

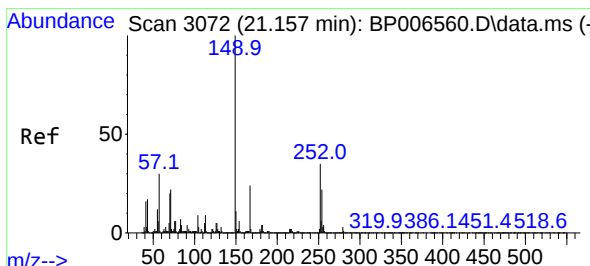
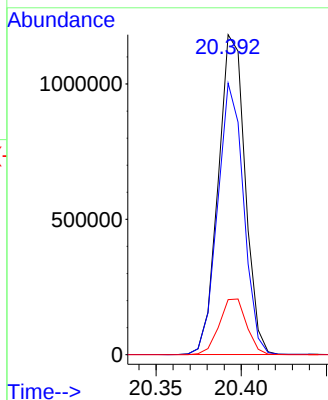
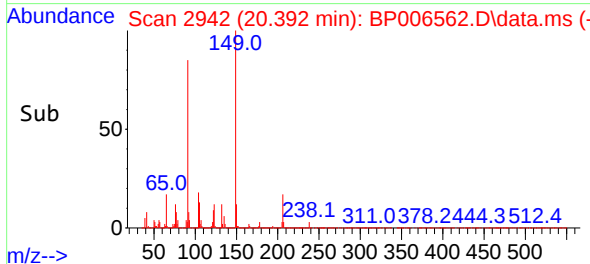
Instrument :
BNA_P
ClientSampleId :
SLCS048



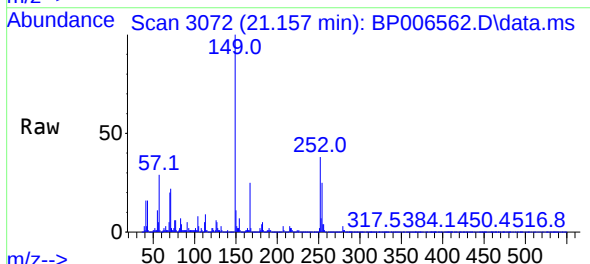
Tgt Ion:149 Resp: 1297106
Ion Ratio Lower Upper
149 100
91 84.8 67.1 100.7
206 17.2 13.5 20.3

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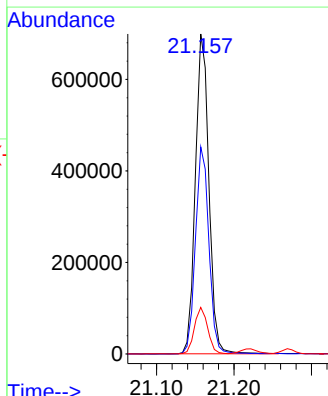
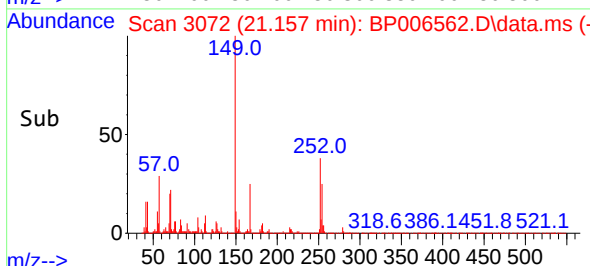
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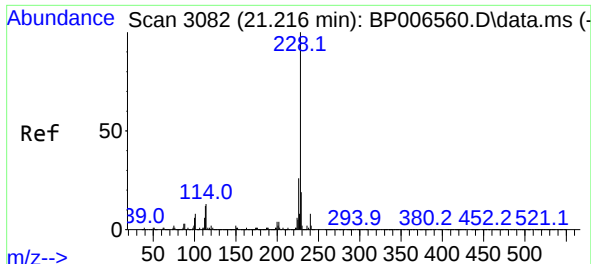


#84
3,3'-Dichlorobenzidine
Concen: 39.472 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



Tgt Ion:252 Resp: 845244
Ion Ratio Lower Upper
252 100
254 64.7 51.5 77.3
126 14.6 11.9 17.9





#85
Benzo(a)anthracene
Concen: 41.832 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

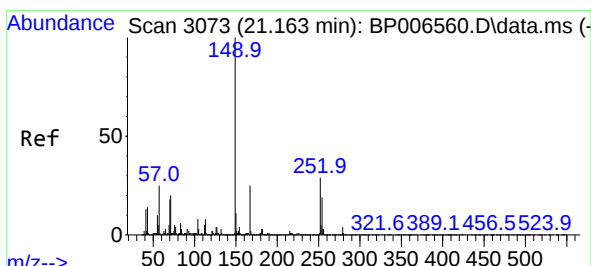
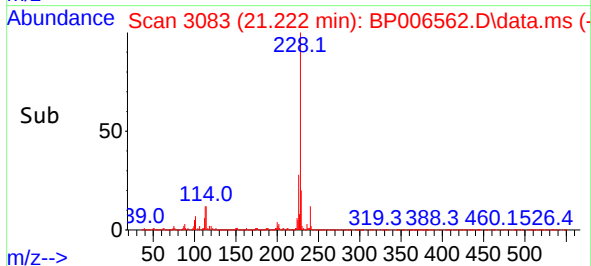
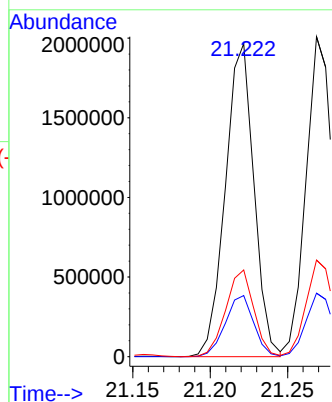
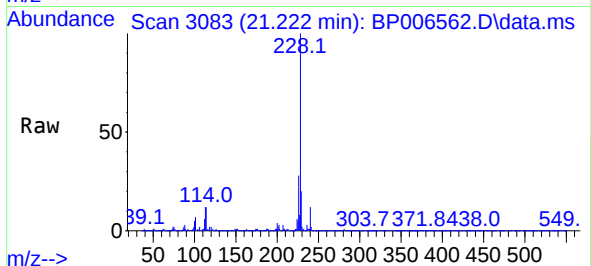
Tgt Ion:228 Resp: 2519179

Ion	Ratio	Lower	Upper
228	100		
229	19.5	15.6	23.4
226	27.7	21.2	31.8

Instrument :
BNA_P
ClientSampleId :
SLCS048

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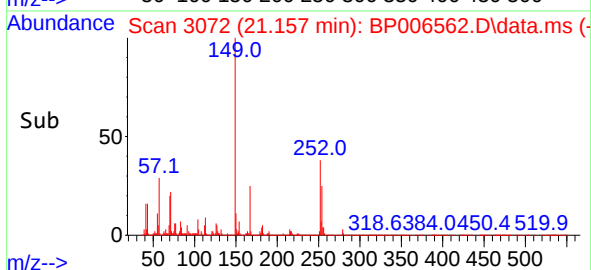
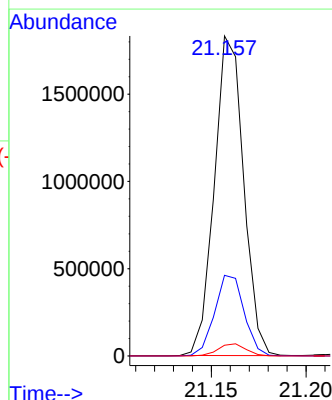
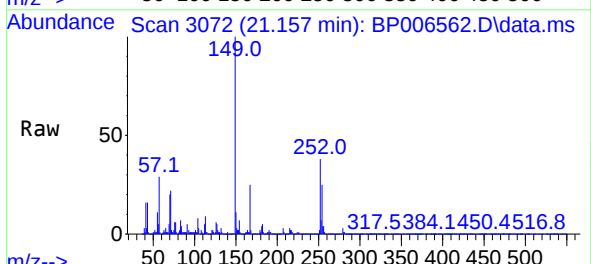
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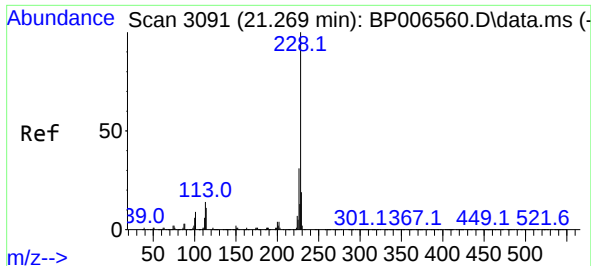


#86
Bis(2-ethylhexyl)phthalate
Concen: 47.956 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. -0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

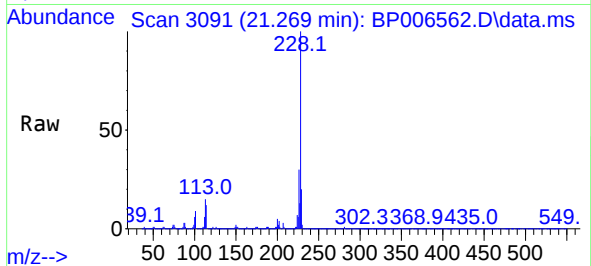
Tgt Ion:149 Resp: 1969112

Ion	Ratio	Lower	Upper
149	100		
167	25.2	19.6	29.4
279	3.4	3.0	4.4

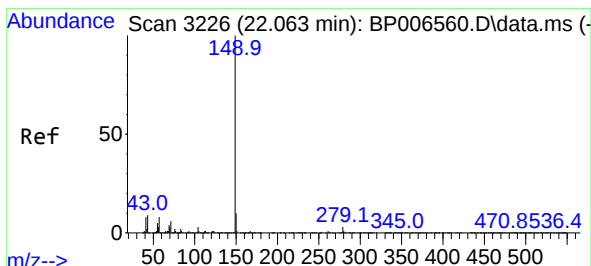
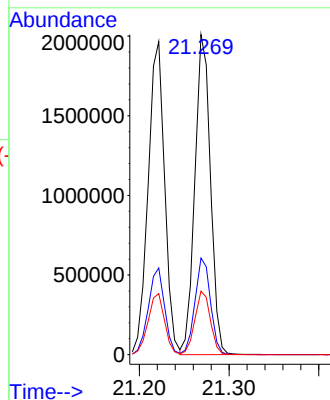
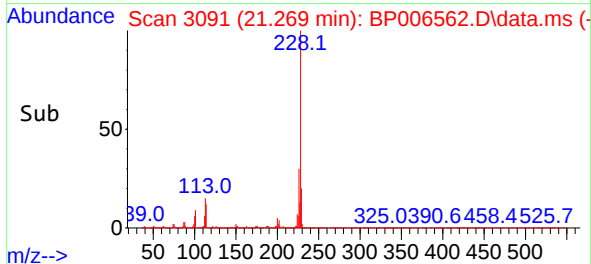




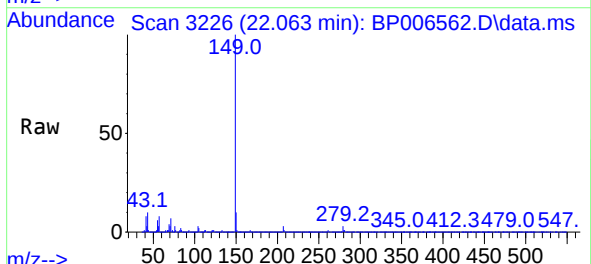
#87
Chrysene
Concen: 41.984 ng/ul
RT: 21.269 min Scan# 3091
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



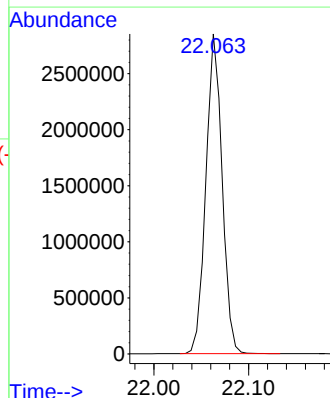
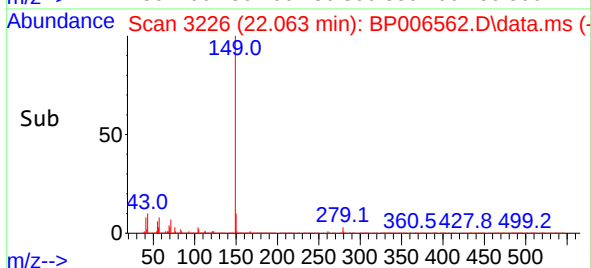
Tgt Ion:228 Resp: 2423506
Ion Ratio Lower Upper
228 100
226 30.2 24.5 36.7
229 19.8 15.5 23.3



#89
Di-n-octyl phthalate
Concen: 48.362 ng/ul
RT: 22.063 min Scan# 3226
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



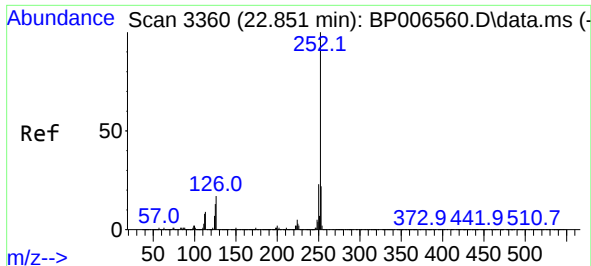
Tgt Ion:149 Resp: 3387238



Instrument :
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ClientSampleId :
SLCS048

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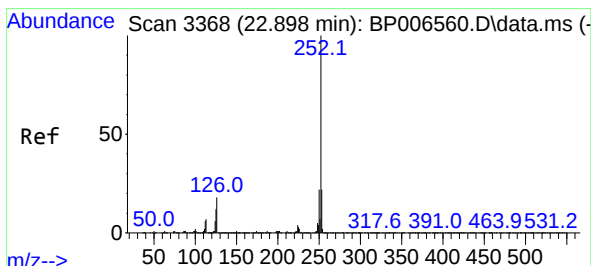
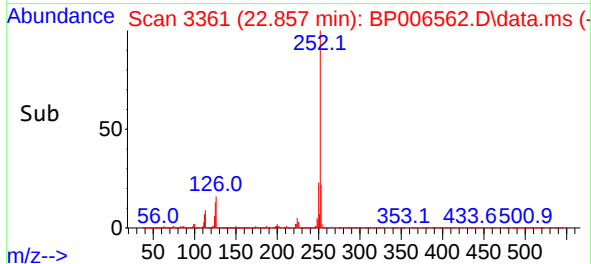
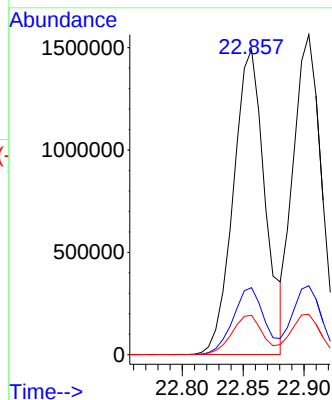
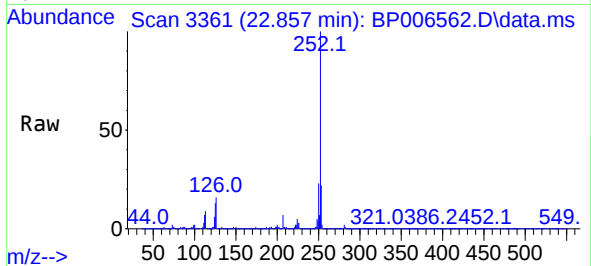
#90
Benzo(b)fluoranthene
Concen: 42.318 ng/ul
RT: 22.857 min Scan# 3361
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

Tgt Ion:252 Resp: 2701465
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 12.9 10.6 15.8

Instrument :
BNA_P
ClientSampleId :
SLCS048

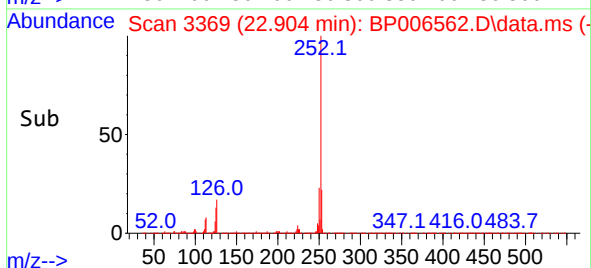
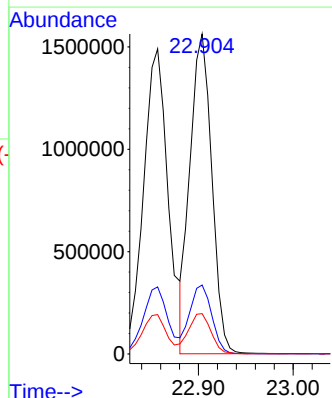
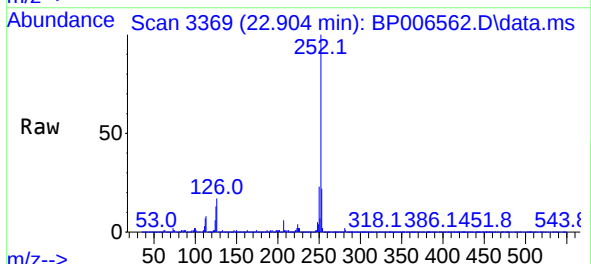
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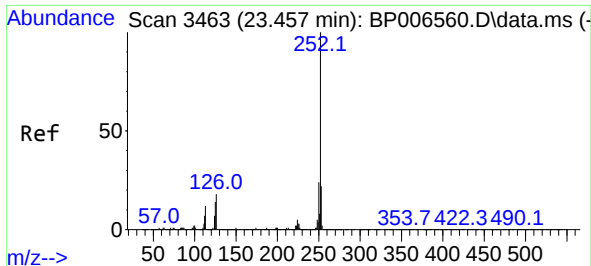
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8/9/2021 12:16:42 PM



#91
Benzo(k)fluoranthene
Concen: 41.216 ng/ul
RT: 22.904 min Scan# 3369
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

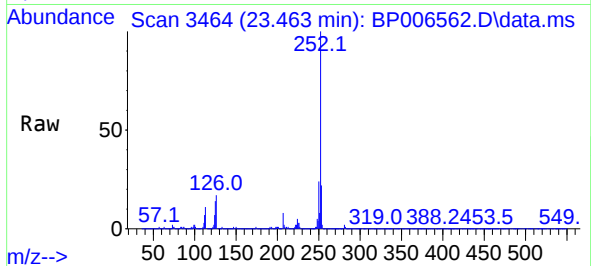
Tgt Ion:252 Resp: 2497209
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 12.6 9.6 14.4





#93
Benzo(a)pyrene
Concen: 42.493 ng/ul
RT: 23.463 min Scan# 3464
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

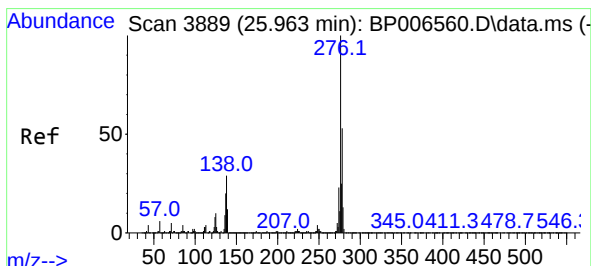
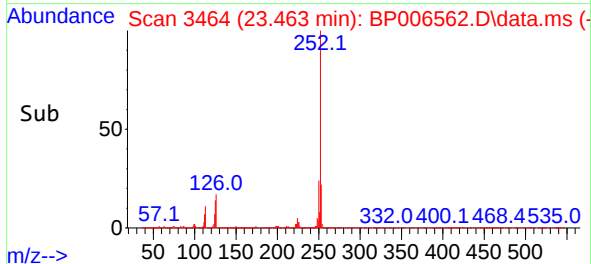
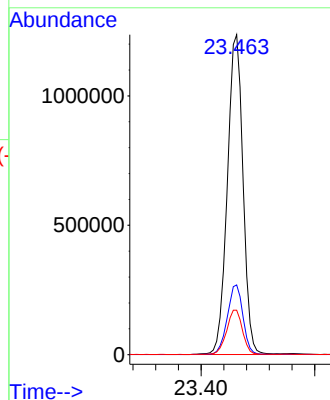
Instrument :
BNA_P
ClientSampleId :
SLCS048



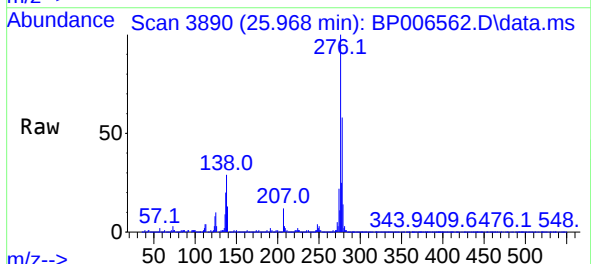
Tgt Ion:252 Resp: 2371144
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 13.9 11.6 17.4

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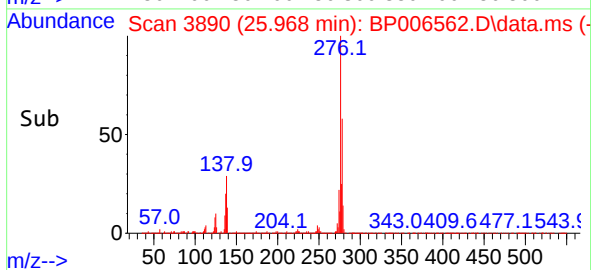
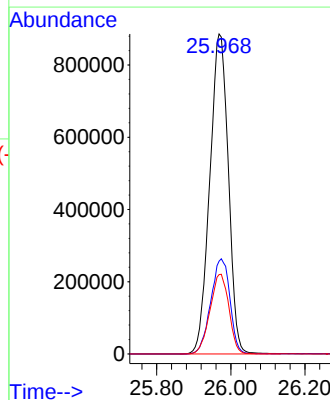
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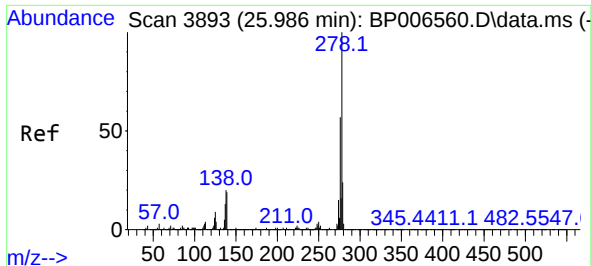


#94
Indeno(1,2,3-cd)pyrene
Concen: 43.137 ng/ul
RT: 25.968 min Scan# 3890
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



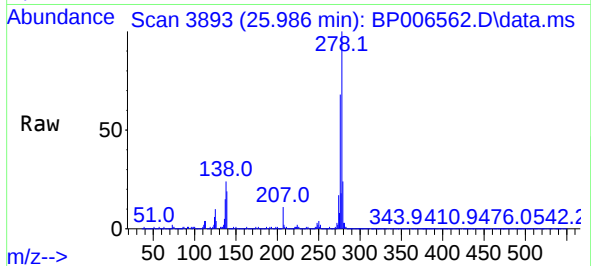
Tgt Ion:276 Resp: 3081226
Ion Ratio Lower Upper
276 100
138 29.0 22.9 34.3
277 24.8 20.0 30.0





#95
Dibenzo(a,h)anthracene
Concen: 42.795 ng/ul
RT: 25.986 min Scan# 3893
Delta R.T. -0.000 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34

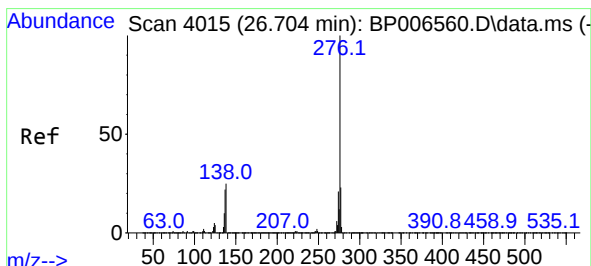
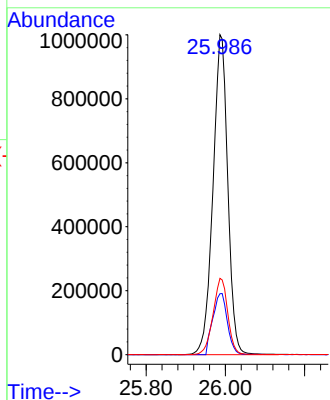
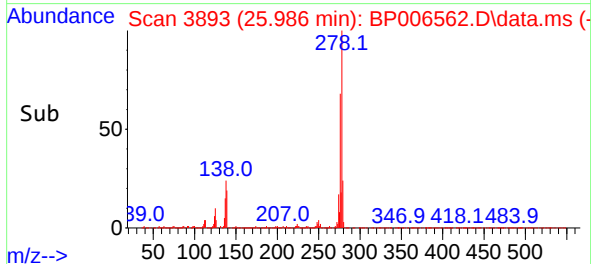
Instrument :
BNA_P
ClientSampleId :
SLCS048



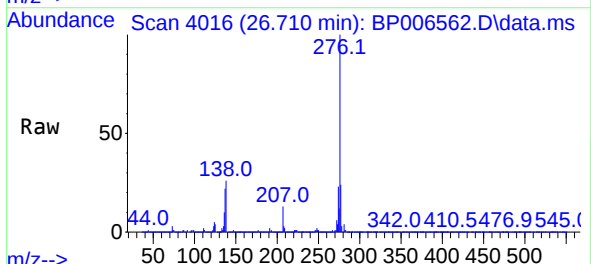
Tgt Ion:278 Resp: 2588973
Ion Ratio Lower Upper
278 100
139 19.1 15.1 22.7
279 23.8 19.0 28.6

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#96
Benzo(g,h,i)perylene
Concen: 43.152 ng/ul
RT: 26.710 min Scan# 4016
Delta R.T. 0.006 min
Lab File: BP006562.D
Acq: 07 Aug 2021 11:34



Tgt Ion:276 Resp: 2546674
Ion Ratio Lower Upper
276 100
138 25.6 20.4 30.6
277 23.8 18.6 27.8

