

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
 Data File : BP007654.D
 Acq On : 25 Oct 2021 22:47
 Operator : CG/JU
 Sample : PB140192BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS192

Manual Integrations
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 10/26/2021 11:34:38 AM

Quant Time: Oct 26 02:39:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 25 16:57:16 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	186481	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	732085	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.575	164	467577	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.328	188	999748	20.000	ng/u1	0.00
79) Chrysene-d12	21.416	240	1046471	20.000	ng/u1	0.00
88) Perylene-d12	23.863	264	1135736	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	26361m	6.421	ng/uL	0.00
4) Pyridine-d5	3.781	84	387191	31.189	ng/u1	0.00
7) Phenol-d5	7.105	99	468108	33.049	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	270655	34.417	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	379812	34.477	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	370342	33.391	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	178776	35.834	ng/u1	0.00
24) 2-Nitrophenol-d4	9.822	143	192779	35.379	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	379236	34.193	ng/u1	0.00
31) 4-Chloroaniline-d4	10.875	131	440040	30.006	ng/u1	0.00
46) Dimethylphthalate-d6	13.987	166	1099444	34.713	ng/u1	0.00
49) Acenaphthylene-d8	14.269	160	1322725	34.074	ng/u1	0.00
54) 4-Nitrophenol-d4	14.769	143	198851	34.251	ng/u1	0.00
60) Fluorene-d10	15.569	176	918552	34.401	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	170365	31.858	ng/u1	0.00
73) Anthracene-d10	17.428	188	1425331	34.692	ng/u1	0.00
81) Pyrene-d10	19.663	212	1759829	36.121	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.704	264	1862407	33.381	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.405	88	60014	13.076	ng/uL	95
5) Pyridine	3.805	79	408597	33.601	ng/u1	99
6) Benzaldehyde	7.075	77	303502	44.571	ng/u1	99
8) Phenol	7.134	94	514062	35.921	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.358	93	407391	36.109	ng/u1	98
12) 2-Chlorophenol	7.505	128	416072	37.255	ng/u1	98
13) 2-Methylphenol	8.387	108	386279	35.732	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.475	45	475879	37.136	ng/u1	97
16) Acetophenone	8.763	105	589148	35.591	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.752	70	288453	36.638	ng/u1	95
18) 4-Methylphenol	8.716	108	416960	36.169	ng/u1	96
19) Hexachloroethane	9.022	117	168836	36.939	ng/u1	95
22) Nitrobenzene	9.140	77	442198	37.564	ng/u1	95
23) Isophorone	9.675	82	833661	37.020	ng/u1	97
25) 2-Nitrophenol	9.852	139	224244	38.236	ng/u1	95
26) 2,4-Dimethylphenol	9.916	107	459880	36.830	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.152	93	528479	36.608	ng/u1	99
29) 2,4-Dichlorophenol	10.393	162	398877	36.708	ng/u1	98
30) Naphthalene	10.793	128	1230078	35.590	ng/u1	100
32) 4-Chloroaniline	10.899	127	474183	31.766	ng/u1	100
33) Hexachlorobutadiene	11.087	225	283391	35.772	ng/u1	99
34) Caprolactam	11.675	113	123302m	34.607	ng/u1	
35) 4-Chloro-3-methylphenol	12.028	107	420857	37.411	ng/u1	98
36) 2-Methylnaphthalene	12.404	142	853918	35.937	ng/u1	98

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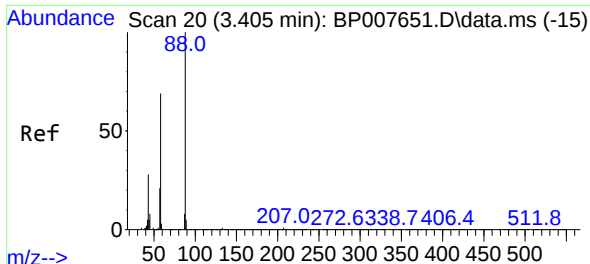
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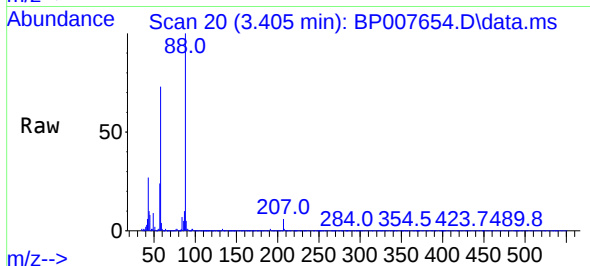
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.622	142	857320	35.734	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.769	216	504875	35.597	ng/ul	98
40) Hexachlorocyclopentadiene	12.757	237	299199	32.530	ng/ul	98
41) 2,4,6-Trichlorophenol	13.010	196	328843	36.850	ng/ul	98
42) 2,4,5-Trichlorophenol	13.081	196	356532	37.105	ng/ul	98
43) 1,1'-Biphenyl	13.410	154	1152007	35.664	ng/ul	99
44) 2-Chloronaphthalene	13.451	162	882876	35.270	ng/ul	100
45) 2-Nitroaniline	13.651	65	244326	38.688	ng/ul	94
47) Dimethylphthalate	14.034	163	1148601	36.690	ng/ul	99
48) 2,6-Dinitrotoluene	14.146	165	233784	39.099	ng/ul	92
50) Acenaphthylene	14.298	152	1415623	36.019	ng/ul	99
51) 3-Nitroaniline	14.475	138	224953	35.472	ng/ul#	97
52) Acenaphthene	14.640	153	920368	35.507	ng/ul	99
53) 2,4-Dinitrophenol	14.681	184	120090	32.178	ng/ul	92
55) 4-Nitrophenol	14.787	109	186154	36.269	ng/ul	92
56) Dibenzofuran	14.975	168	1350570	35.643	ng/ul	99
57) 2,4-Dinitrotoluene	14.934	165	341047	39.714	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.204	232	291951	37.276	ng/ul	95
59) Diethylphthalate	15.404	149	1140213	37.137	ng/ul	98
61) Fluorene	15.628	166	1042526	35.297	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.622	204	555978	35.496	ng/ul	100
63) 4-Nitroaniline	15.640	138	231962	39.398	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.704	198	186207	34.593	ng/ul	98
67) N-Nitrosodiphenylamine	15.834	169	945574	36.660	ng/ul	99
68) 4-Bromophenyl-phenylether	16.516	248	358383	36.764	ng/ul	96
69) Hexachlorobenzene	16.634	284	414159	36.689	ng/ul	97
70) Atrazine	16.792	200	377283	35.278	ng/ul	98
71) Pentachlorophenol	16.981	266	244926	34.937	ng/ul	98
72) Phenanthrene	17.375	178	1764589	36.518	ng/ul	100
74) Anthracene	17.463	178	1744380	36.293	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.375	216	508781	34.808	ng/ul	99
76) Pentachlorobenzene	14.898	250	486684	34.530	ng/ul	99
77) Carbazole	17.734	167	1616857	36.439	ng/ul	99
78) Di-n-butylphthalate	18.292	149	1904694	37.494	ng/ul	100
80) Fluoranthene	19.339	202	2217147	37.132	ng/ul	97
82) Pyrene	19.692	202	2225691	36.829	ng/ul	96
83) Butylbenzylphthalate	20.569	149	904472	38.465	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.328	252	729073	37.592	ng/ul	98
85) Benzo(a)anthracene	21.398	228	2294262	36.919	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.333	149	1316373	37.675	ng/ul	99
87) Chrysene	21.457	228	2217735	36.910	ng/ul	99
89) Di-n-octyl phthalate	22.275	149	2334456	36.900	ng/ul	100
90) Benzo(b)fluoranthene	23.116	252	2486173	37.151	ng/ul	99
91) Benzo(k)fluoranthene	23.163	252	2308563	36.863	ng/ul	99
93) Benzo(a)pyrene	23.757	252	2404879	37.090	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.415	276	2901575	37.569	ng/ul	98
95) Dibenzo(a,h)anthracene	26.439	278	2471216	37.338	ng/ul	98
96) Benzo(g,h,i)perylene	27.198	276	2500477	38.064	ng/ul	97

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



#2
1,4-Dioxane
Concen: 13.076 ng/uL
RT: 3.405 min Scan# 20
Delta R.T. -0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

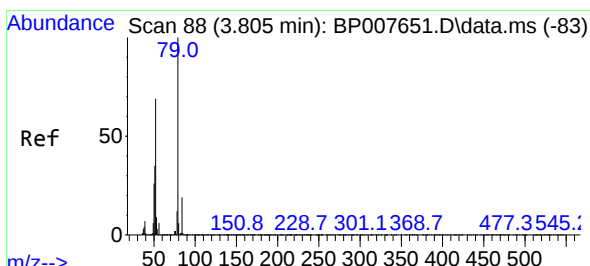
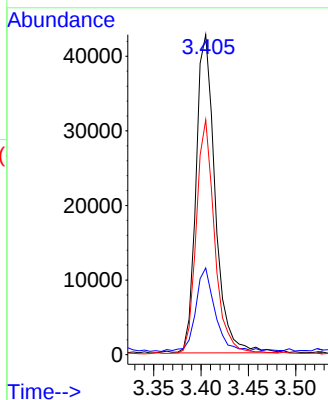
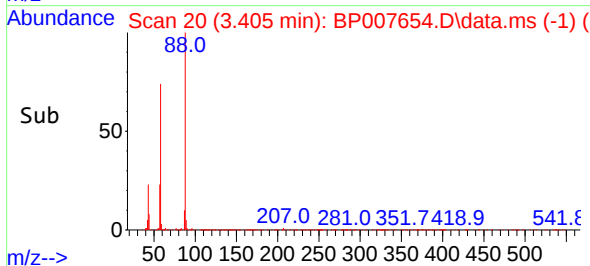
Instrument :
BNA_P
ClientSampleId :
SLCS192



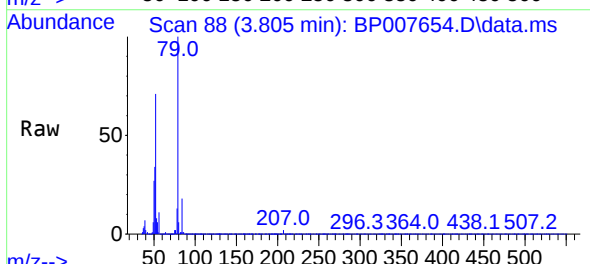
Tgt Ion: 88 Resp: 60014
Ion Ratio Lower Upper
88 100
43 27.1 24.2 36.2
58 73.4 62.5 93.7

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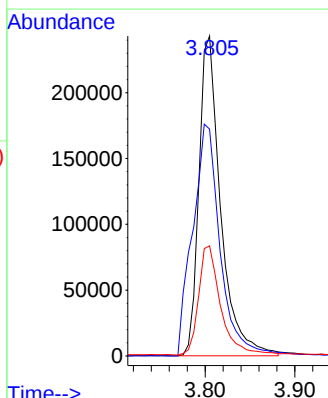
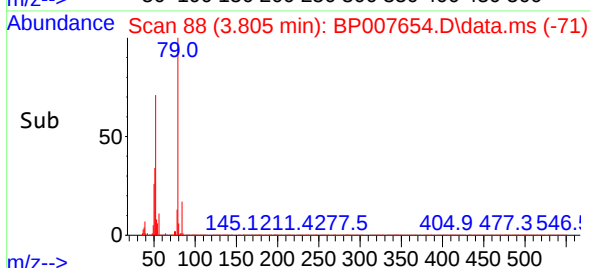
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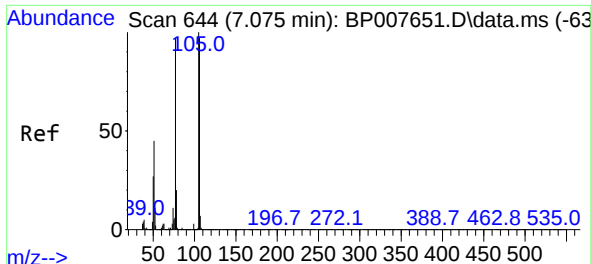


#5
Pyridine
Concen: 33.601 ng/uL
RT: 3.805 min Scan# 88
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



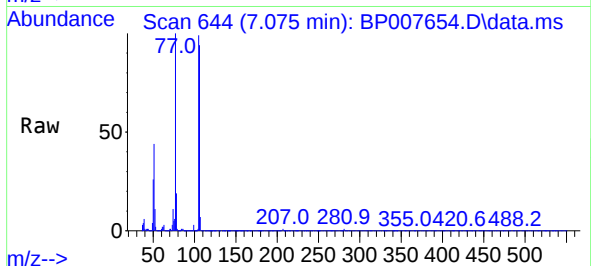
Tgt Ion: 79 Resp: 408597
Ion Ratio Lower Upper
79 100
52 70.9 57.0 85.4
51 34.4 27.0 40.6





#6
Benzaldehyde
Concen: 44.571 ng/ul
RT: 7.075 min Scan# 644
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

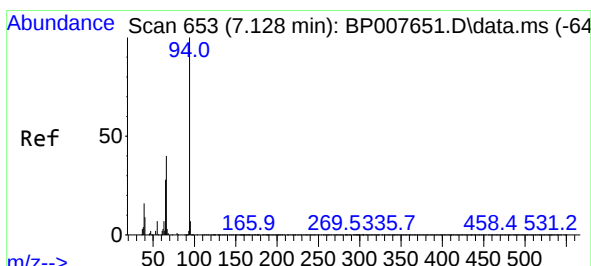
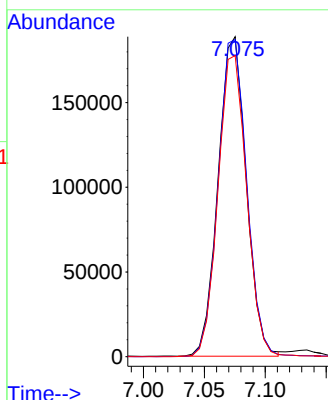
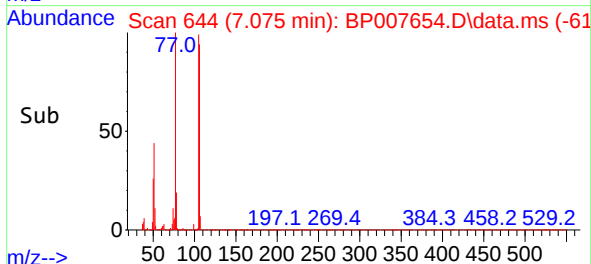
Instrument :
BNA_P
ClientSampleId :
SLCS192



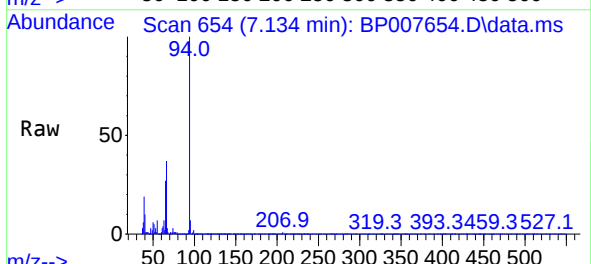
Tgt Ion: 77 Resp: 303502
Ion Ratio Lower Upper
77 100
105 99.1 78.2 117.4
106 94.1 74.6 112.0

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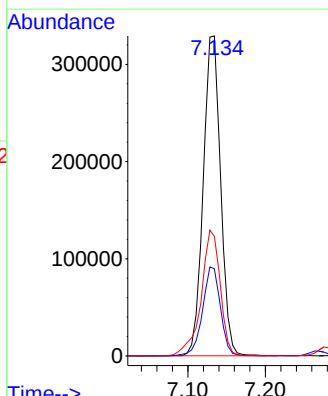
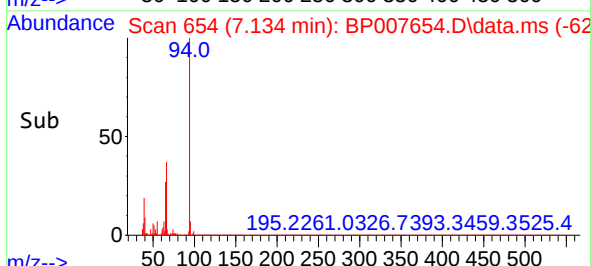
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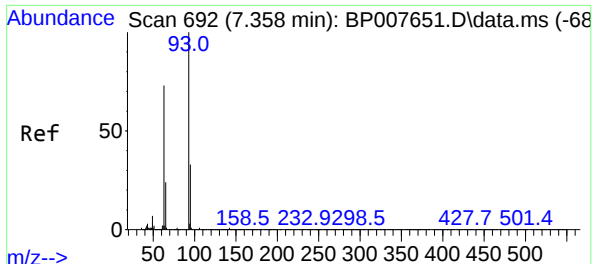


#8
Phenol
Concen: 35.921 ng/ul
RT: 7.134 min Scan# 654
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



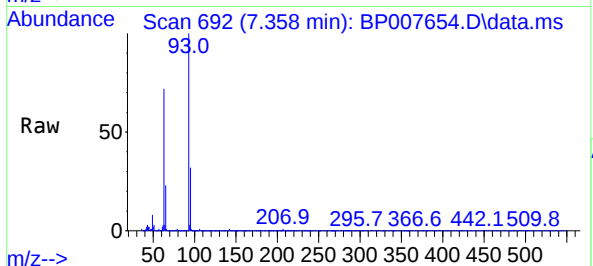
Tgt Ion: 94 Resp: 514062
Ion Ratio Lower Upper
94 100
65 27.2 21.9 32.9
66 37.4 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 36.109 ng/ul
RT: 7.358 min Scan# 692
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

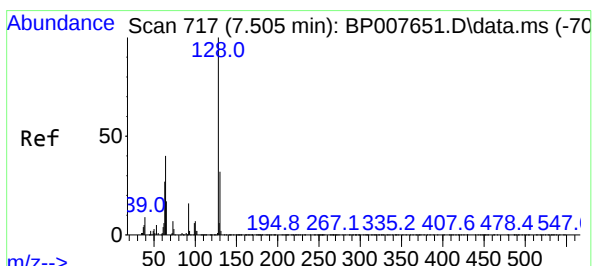
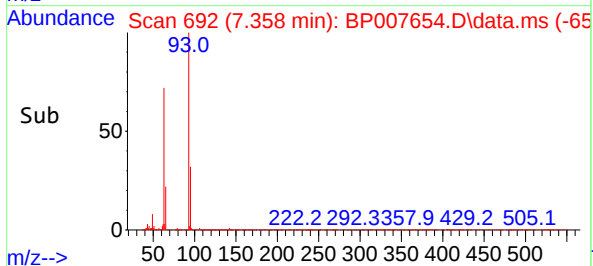
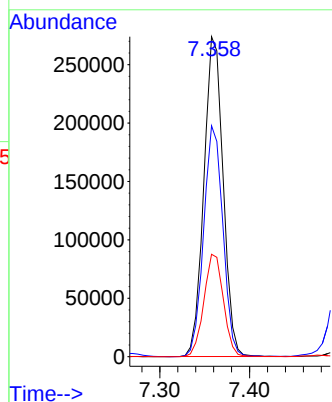
Instrument :
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ClientSampleId :
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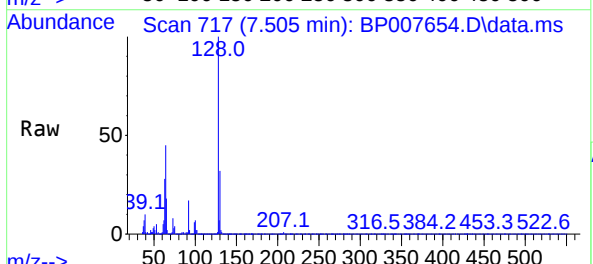
Tgt Ion: 93 Resp: 407391
Ion Ratio Lower Upper
93 100
63 72.1 59.0 88.4
95 32.0 26.4 39.6

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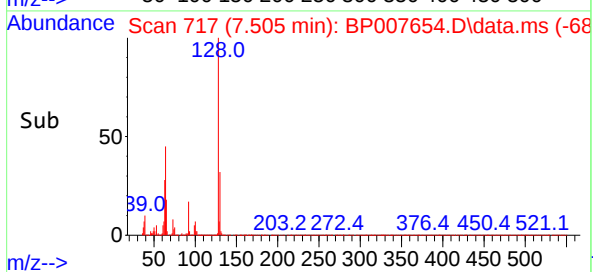
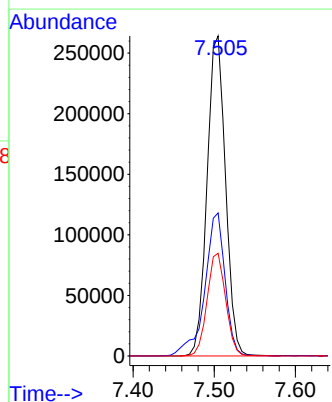
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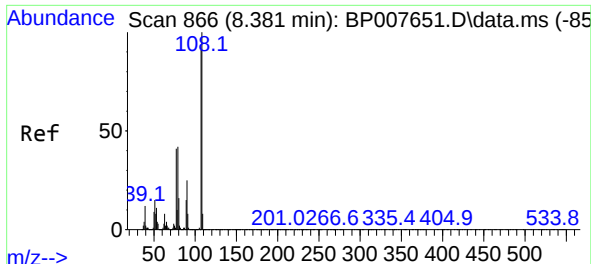


#12
2-Chlorophenol
Concen: 37.255 ng/ul
RT: 7.505 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



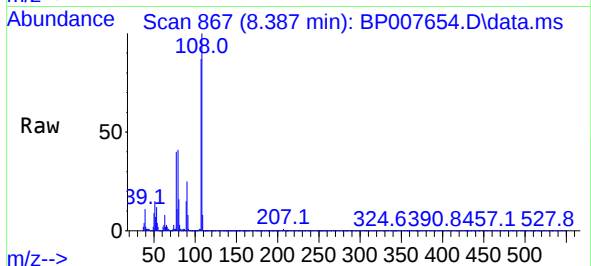
Tgt Ion: 128 Resp: 416072
Ion Ratio Lower Upper
128 100
64 44.7 36.9 55.3
130 32.1 25.2 37.8





#13
2-Methylphenol
Concen: 35.732 ng/ul
RT: 8.387 min Scan# 867
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

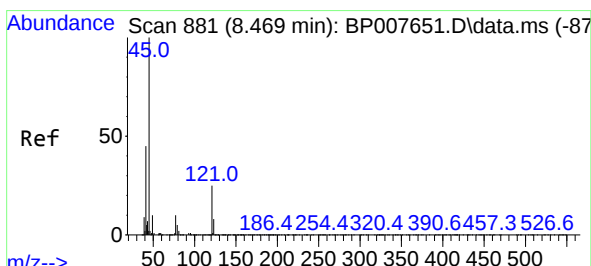
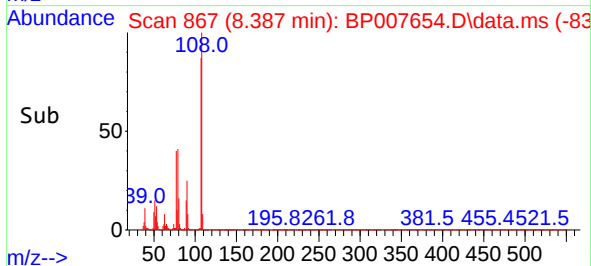
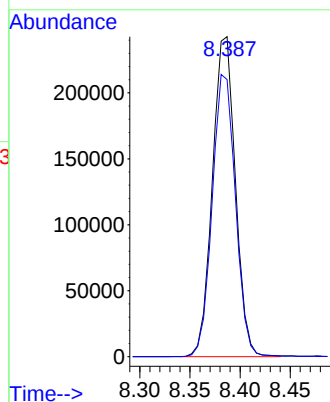
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Tgt Ion:108 Resp: 386279
Ion Ratio Lower Upper
108 100
107 86.6 72.2 108.2

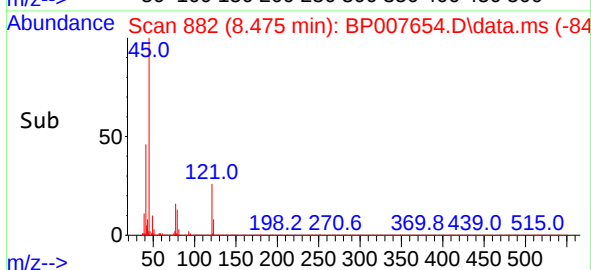
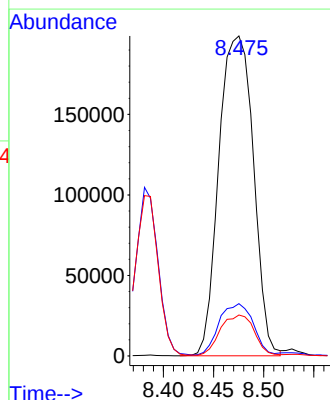
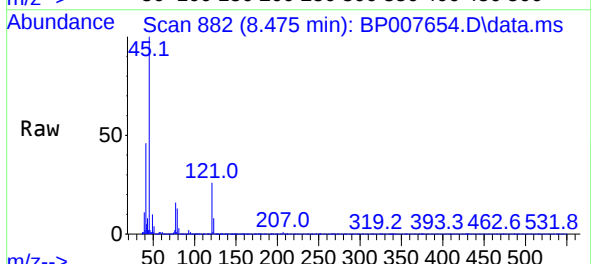
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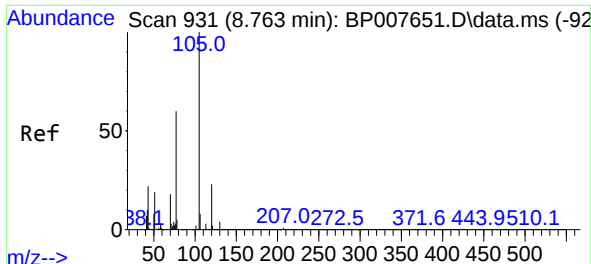
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.136 ng/ul
RT: 8.475 min Scan# 882
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion: 45 Resp: 475879
Ion Ratio Lower Upper
45 100
77 16.4 12.3 18.5
79 12.8 9.4 14.0





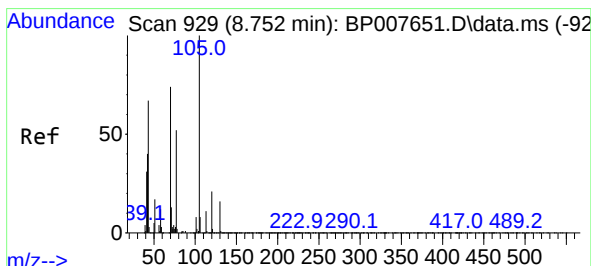
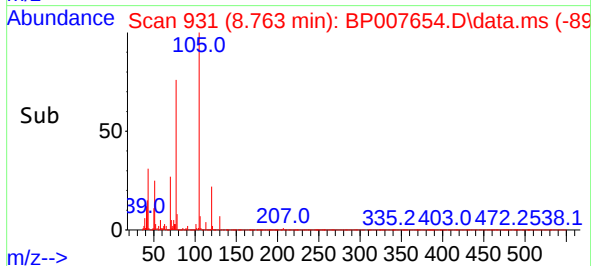
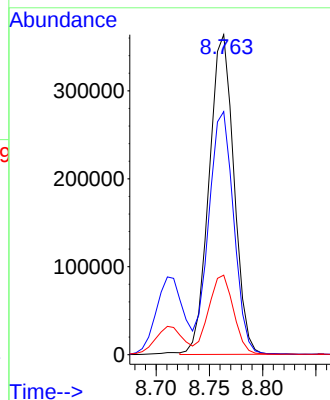
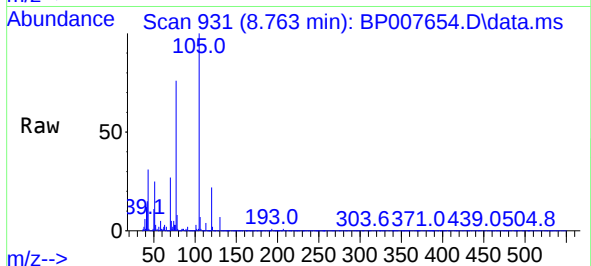
#16
Acetophenone
Concen: 35.591 ng/ul
RT: 8.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion: 105 Resp: 589148
Ion Ratio Lower Upper
105 100
77 76.0 61.8 92.6
51 24.9 20.8 31.2

Instrument :
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ClientSampleId :
SLCS192

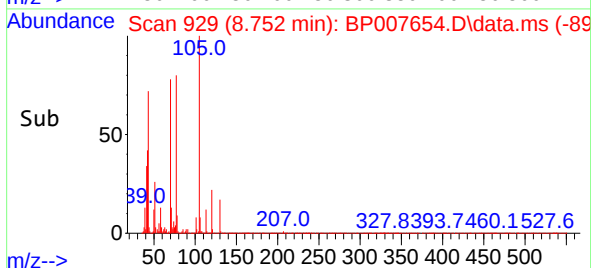
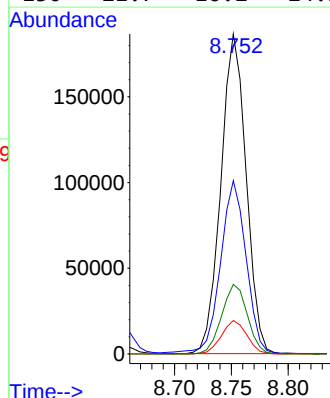
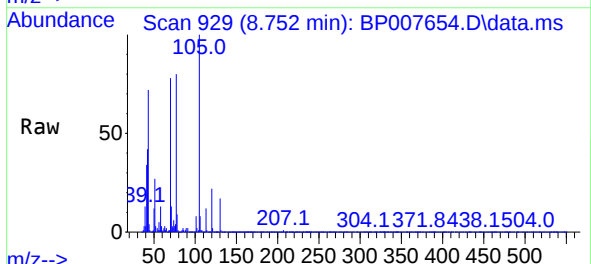
Manual Integrations
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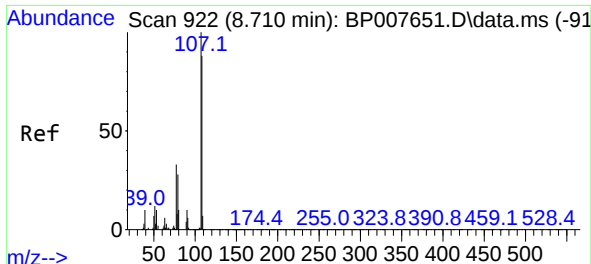
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 36.638 ng/ul
RT: 8.752 min Scan# 929
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

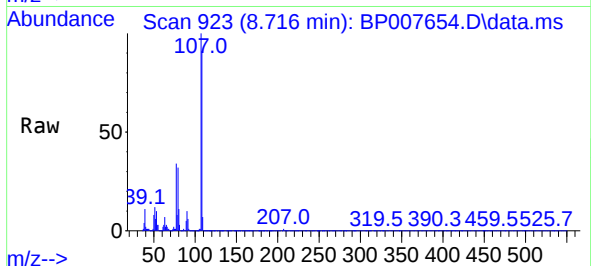
Tgt Ion: 70 Resp: 288453
Ion Ratio Lower Upper
70 100
42 54.1 46.3 69.5
101 10.4 7.4 11.0
130 21.7 16.2 24.2





#18
4-Methylphenol
Concen: 36.169 ng/ul
RT: 8.716 min Scan# 923
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

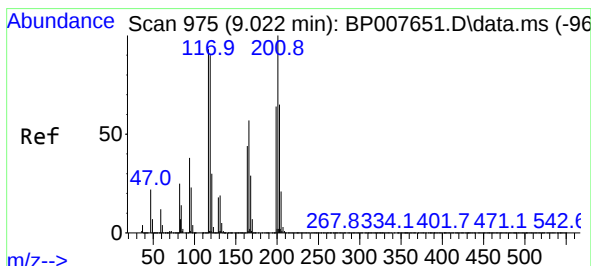
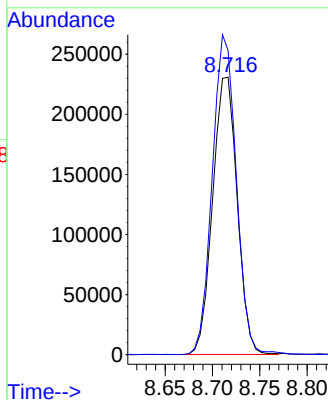
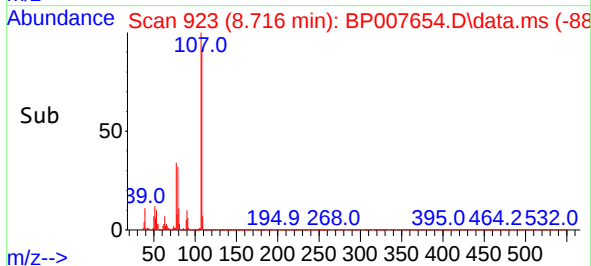
Instrument :
BNA_P
ClientSampleId :
SLCS192



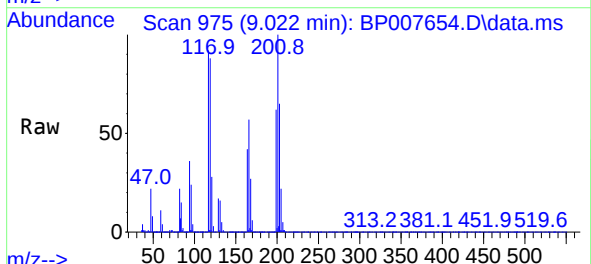
Tgt Ion:108 Resp: 416960
Ion Ratio Lower Upper
108 100
107 109.5 90.9 136.3

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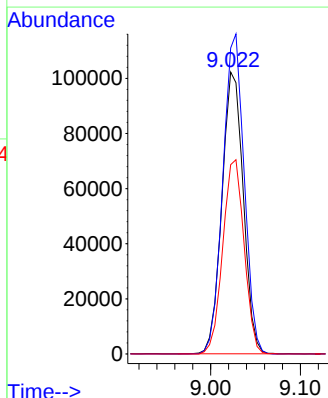
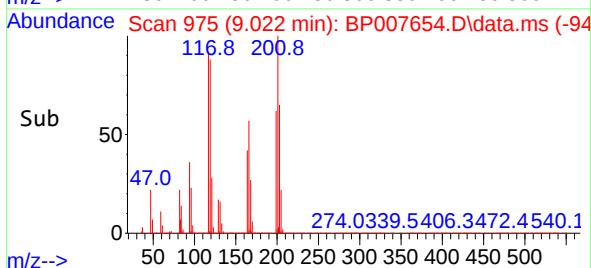
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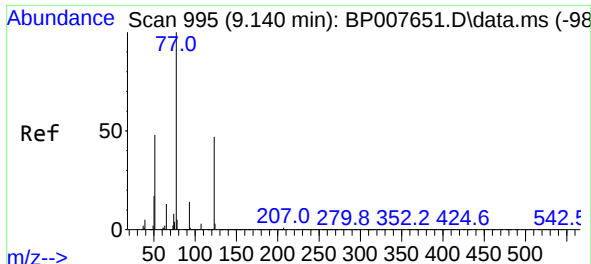


#19
Hexachloroethane
Concen: 36.939 ng/ul
RT: 9.022 min Scan# 975
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



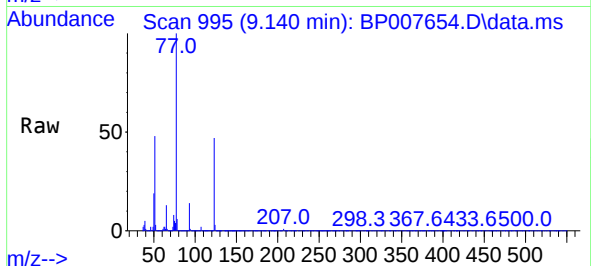
Tgt Ion:117 Resp: 168836
Ion Ratio Lower Upper
117 100
201 108.5 82.3 123.5
199 67.1 51.8 77.6





#22
Nitrobenzene
Concen: 37.564 ng/ul
RT: 9.140 min Scan# 995
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

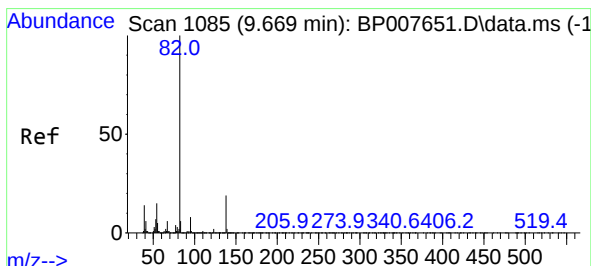
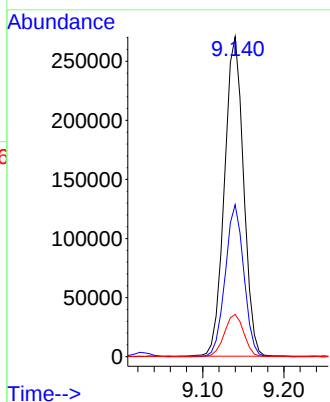
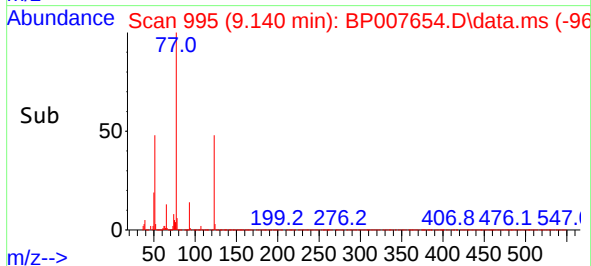
Instrument :
BNA_P
ClientSampleId :
SLCS192



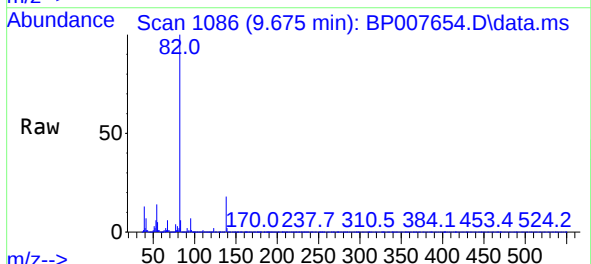
Tgt Ion: 77 Resp: 442198
Ion Ratio Lower Upper
77 100
123 47.5 34.9 52.3
65 13.2 10.5 15.7

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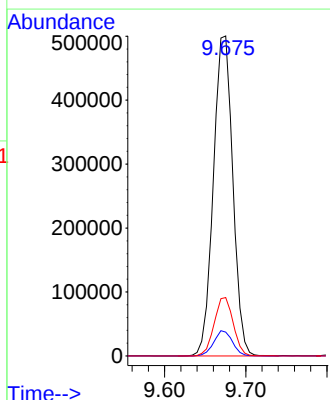
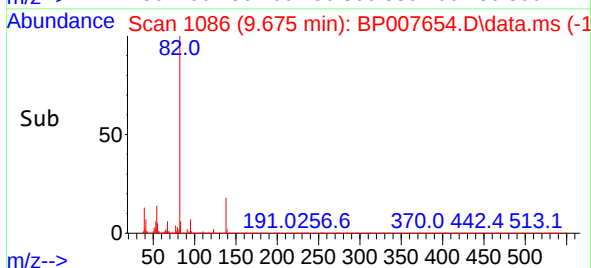
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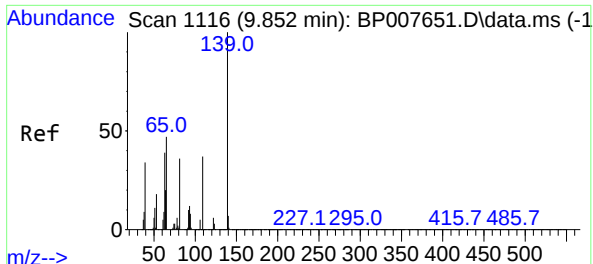


#23
Isophorone
Concen: 37.020 ng/ul
RT: 9.675 min Scan# 1086
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



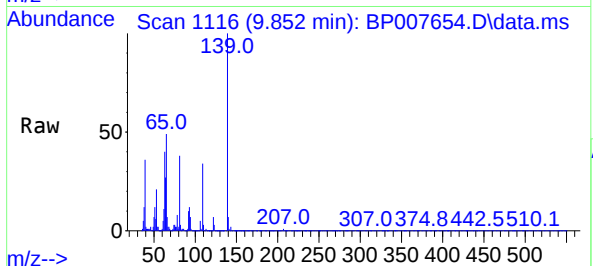
Tgt Ion: 82 Resp: 833661
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 18.3 13.4 20.0





#25
2-Nitrophenol
Concen: 38.236 ng/ul
RT: 9.852 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

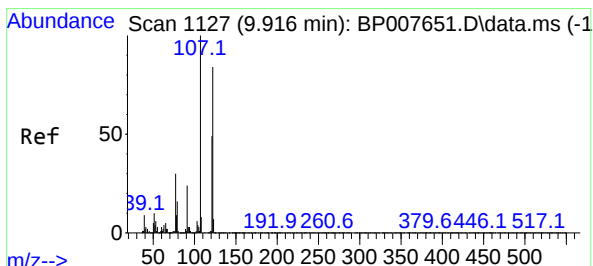
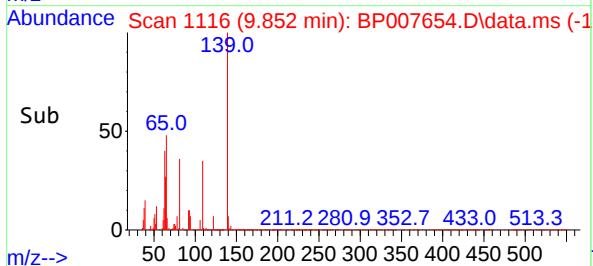
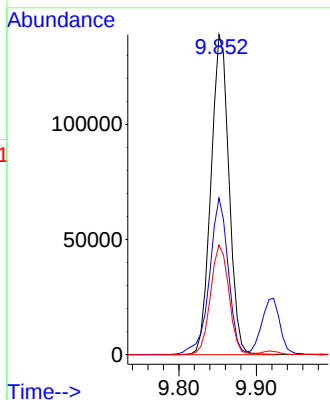
Instrument :
BNA_P
ClientSampleId :
SLCS192



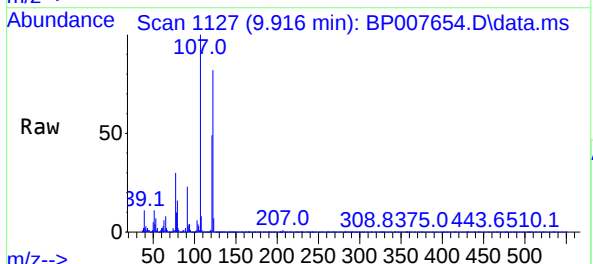
Tgt Ion:139 Resp: 224244
Ion Ratio Lower Upper
139 100
65 48.9 40.3 60.5
109 34.3 23.7 35.5

Manual Integrations
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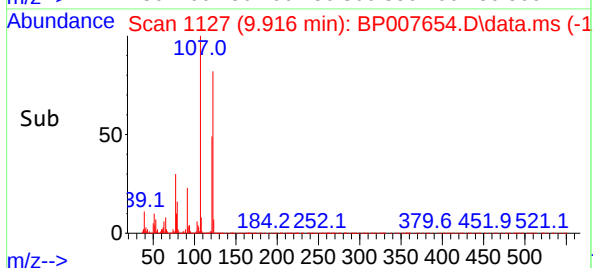
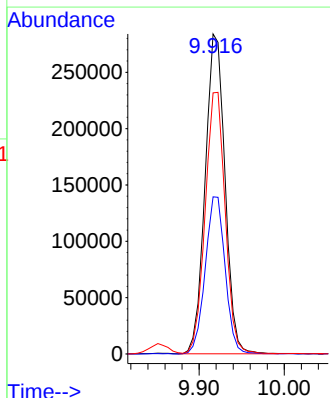
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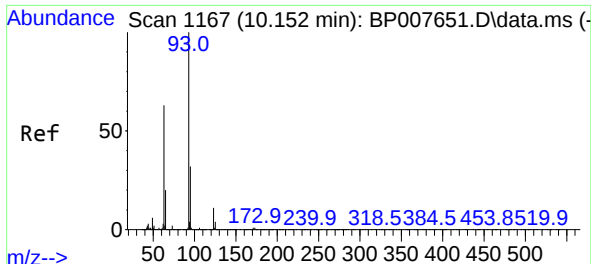


#26
2,4-Dimethylphenol
Concen: 36.830 ng/ul
RT: 9.916 min Scan# 1127
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



Tgt Ion:107 Resp: 459880
Ion Ratio Lower Upper
107 100
121 49.1 38.8 58.2
122 81.6 64.0 96.0





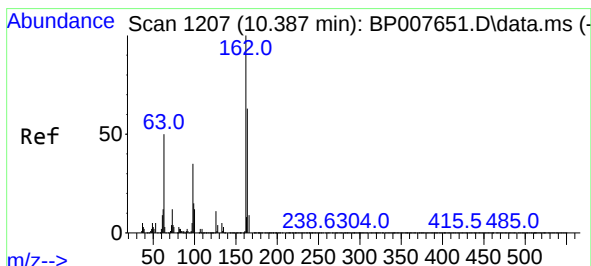
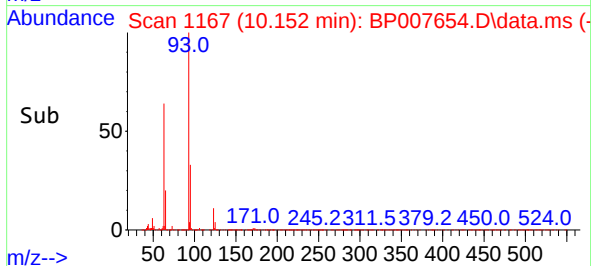
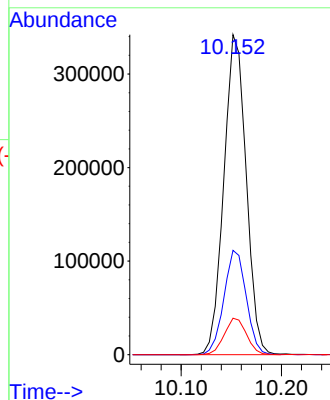
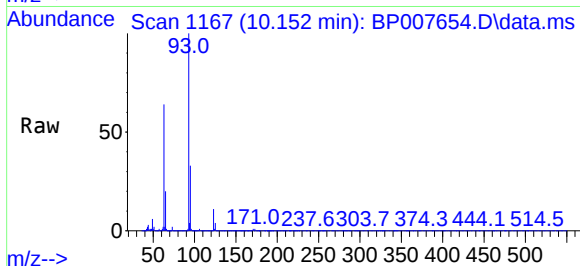
#27
Bis(2-Chloroethoxy)methane
Concen: 36.608 ng/ul
RT: 10.152 min Scan# 1167
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion: 93	Resp: 528479
Ion Ratio	Lower Upper
93 100	
95 32.6	26.2 39.4
123 11.4	8.3 12.5

Instrument :
BNA_P
ClientSampleId :
SLCS192

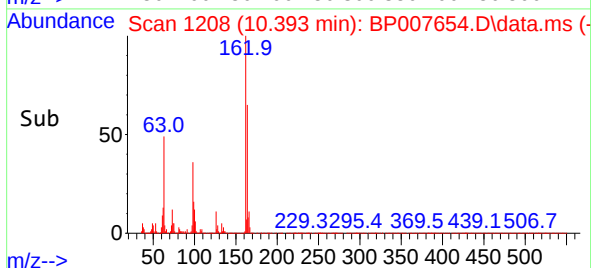
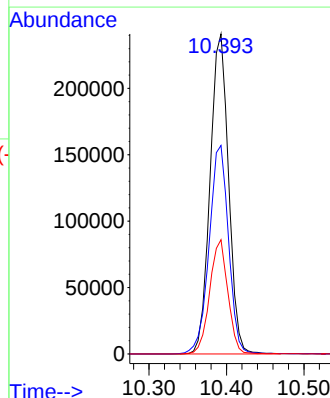
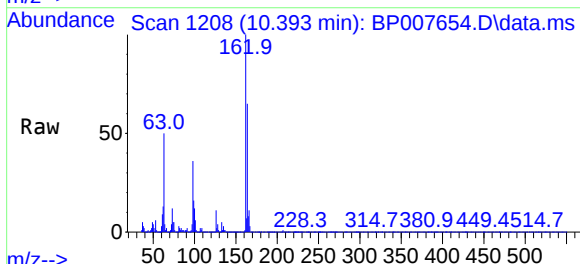
Manual Integrations
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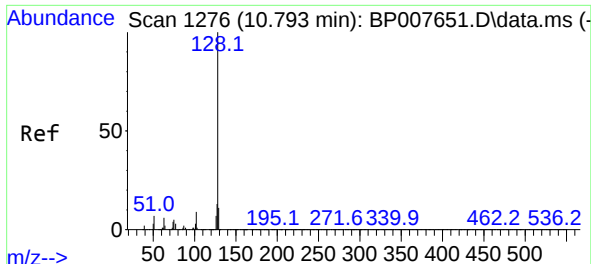
mohammad
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#29
2,4-Dichlorophenol
Concen: 36.708 ng/ul
RT: 10.393 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

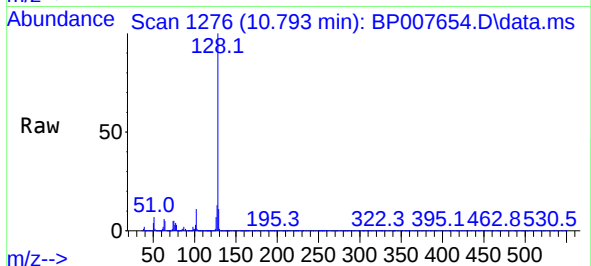
Tgt Ion:162	Resp: 398877		
Ion Ratio	Lower	Upper	
162 100			
164 65.2	52.9	79.3	
98 35.7	30.6	45.8	





#30
Naphthalene
Concen: 35.590 ng/ul
RT: 10.793 min Scan# 1276
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

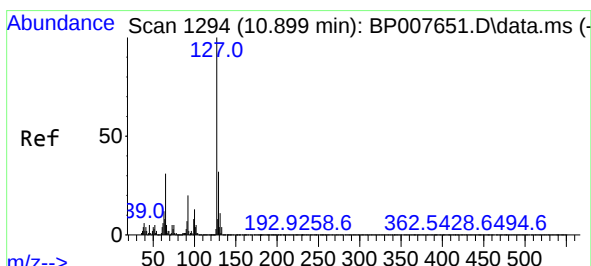
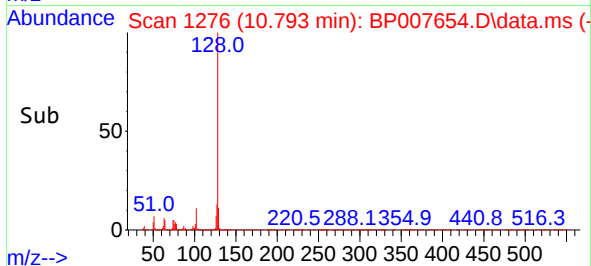
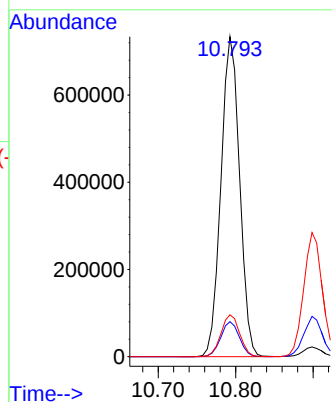
Instrument :
BNA_P
ClientSampleId :
SLCS192



Tgt Ion:128 Resp: 1230078
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.5 15.7

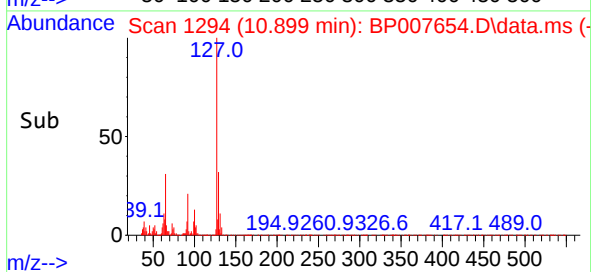
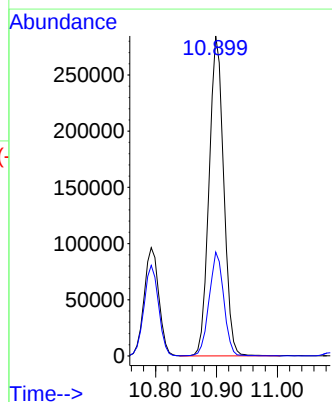
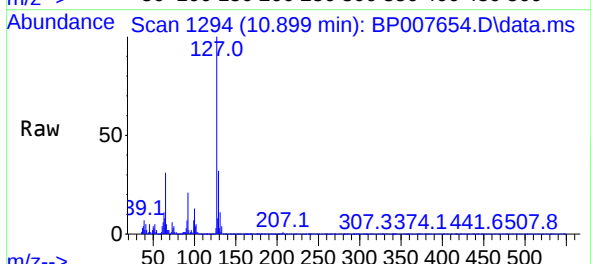
Manual Integrations
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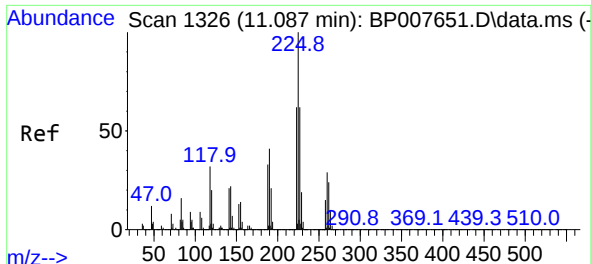
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#32
4-Chloroaniline
Concen: 31.766 ng/ul
RT: 10.899 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:127 Resp: 474183
Ion Ratio Lower Upper
127 100
129 32.5 25.8 38.6





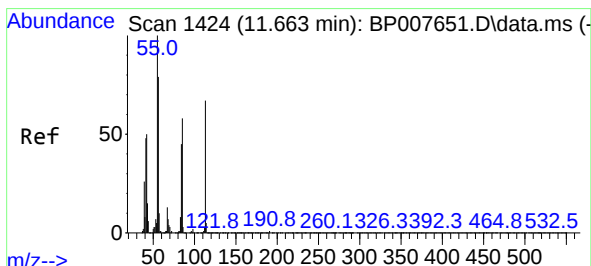
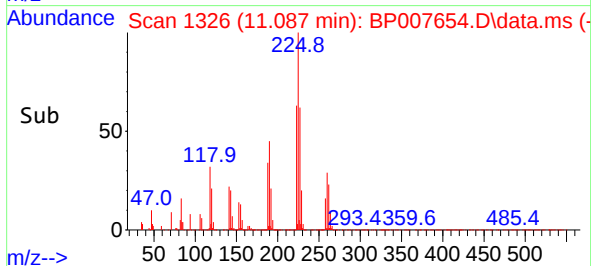
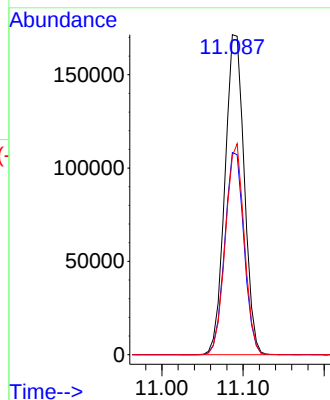
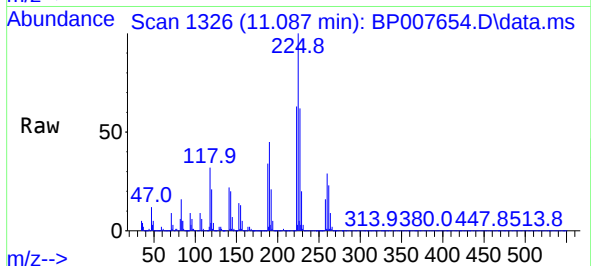
#33
Hexachlorobutadiene
Concen: 35.772 ng/ul
RT: 11.087 min Scan# 1326
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:	225	Resp:	283391
Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.6	76.0
227	62.0	51.0	76.6

Instrument :
BNA_P
ClientSampled :
SLCS192

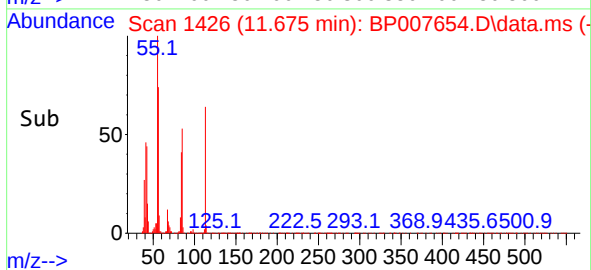
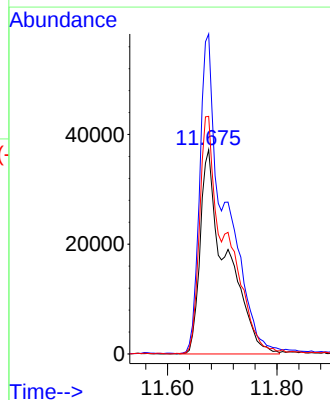
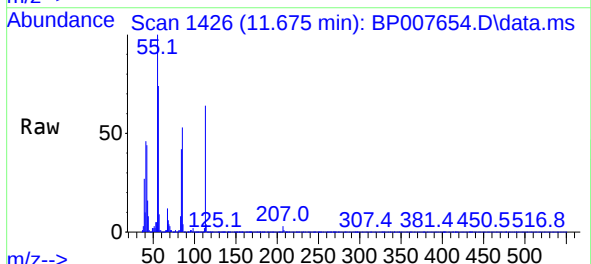
Manual Integrations
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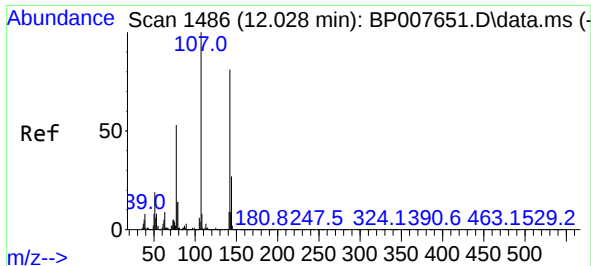
mohammad
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#34
Caprolactam
Concen: 34.607 ng/ul m
RT: 11.675 min Scan# 1426
Delta R.T. 0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:	113	Resp:	123302
Ion	Ratio	Lower	Upper
113	100		
55	156.8	130.1	195.1
56	116.4	96.2	144.4





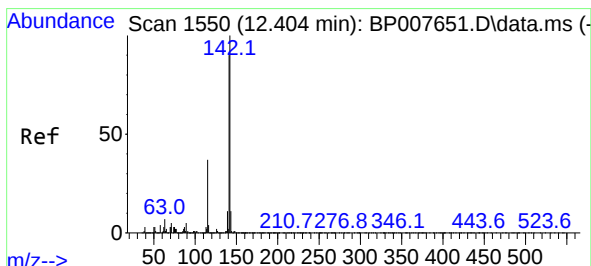
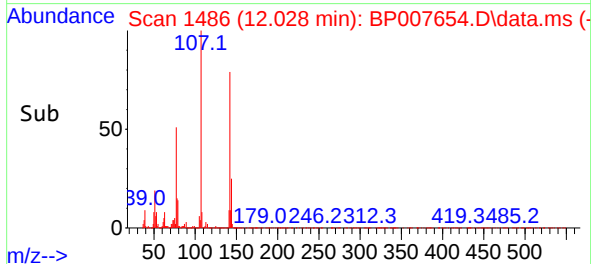
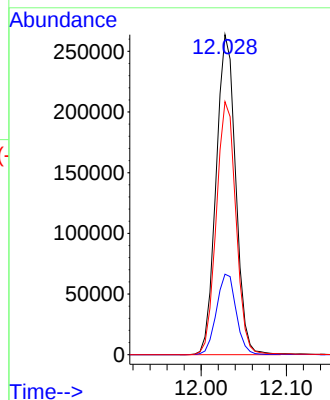
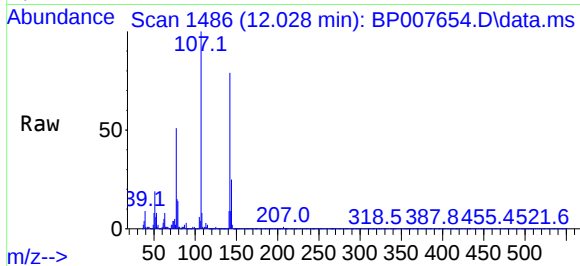
#35
4-Chloro-3-methylphenol
Concen: 37.411 ng/ul
RT: 12.028 min Scan# 1486
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:107 Resp: 420857
Ion Ratio Lower Upper
107 100
144 25.2 19.3 28.9
142 79.1 62.2 93.4

Instrument :
BNA_P
ClientSampleId :
SLCS192

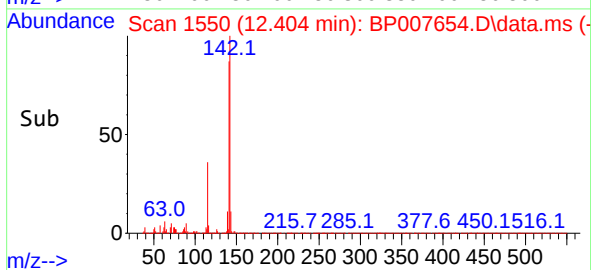
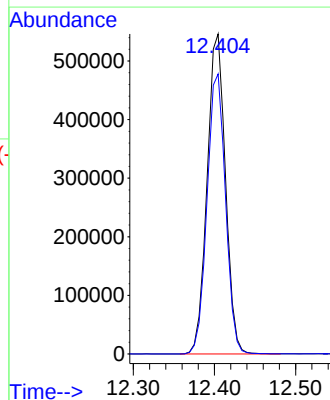
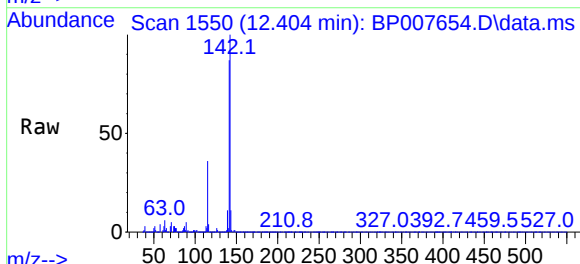
Manual Integrations
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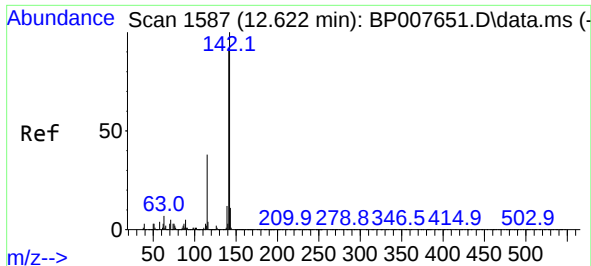
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#36
2-Methylnaphthalene
Concen: 35.937 ng/ul
RT: 12.404 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

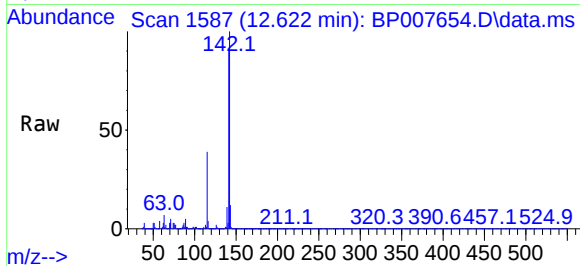
Tgt Ion:142 Resp: 853918
Ion Ratio Lower Upper
142 100
141 87.5 71.8 107.6





#37
1-Methylnaphthalene
Concen: 35.734 ng/ul
RT: 12.622 min Scan# 1587
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

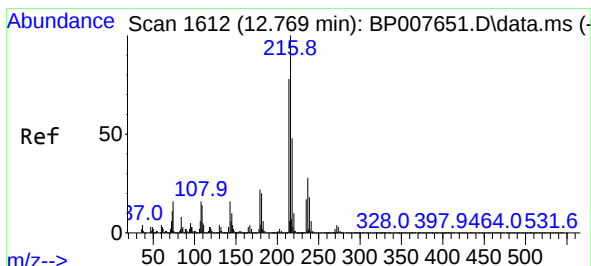
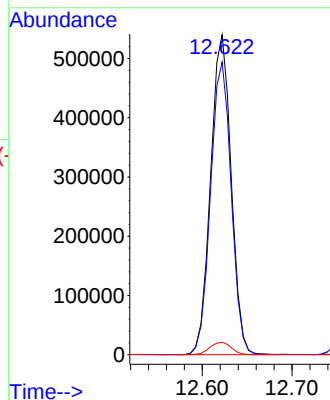
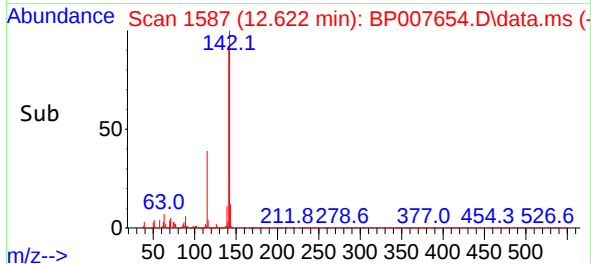
Instrument :
BNA_P
ClientSampleId :
SLCS192



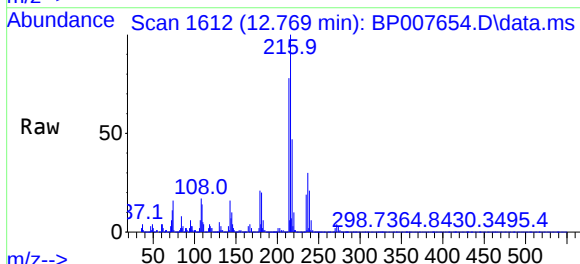
Tgt Ion:142 Resp: 857320
Ion Ratio Lower Upper
142 100
141 91.4 73.5 110.3
116 3.9 3.1 4.7

Manual Integrations
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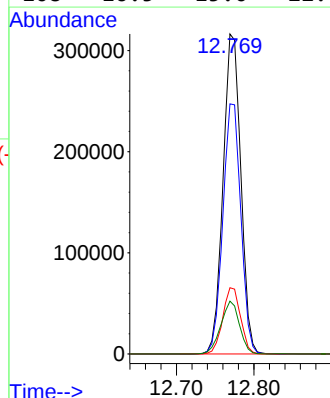
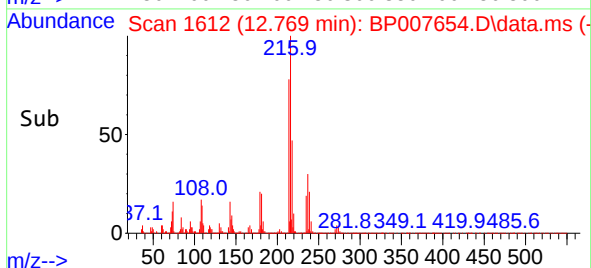
mohammad
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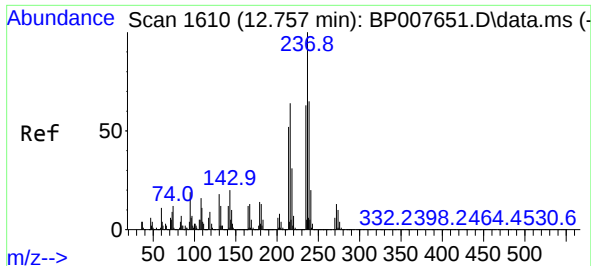


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.597 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



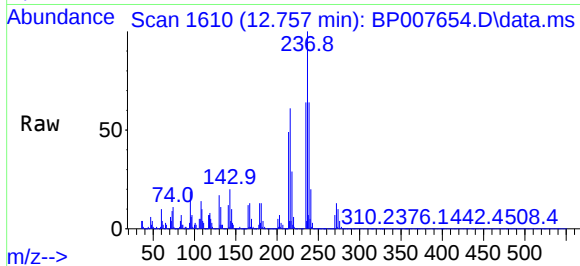
Tgt Ion:216 Resp: 504875
Ion Ratio Lower Upper
216 100
214 78.2 63.1 94.7
179 20.7 17.4 26.0
108 16.5 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 32.530 ng/ul
RT: 12.757 min Scan# 1610
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

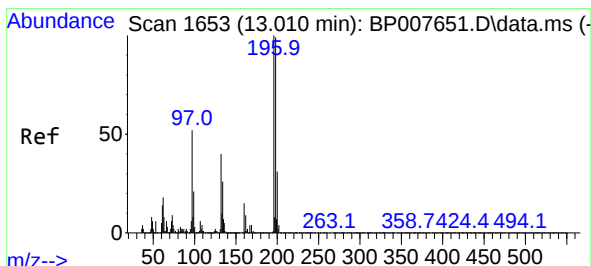
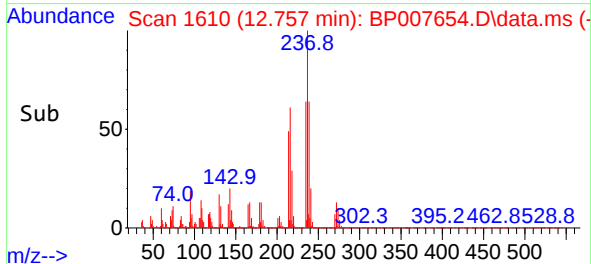
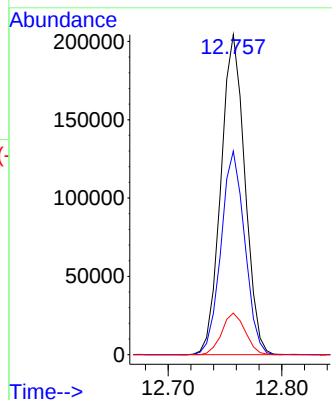
Instrument :
BNA_P
ClientSampleId :
SLCS192



Tgt Ion:237 Resp: 299199
Ion Ratio Lower Upper
237 100
235 63.6 49.4 74.2
272 13.0 9.8 14.6

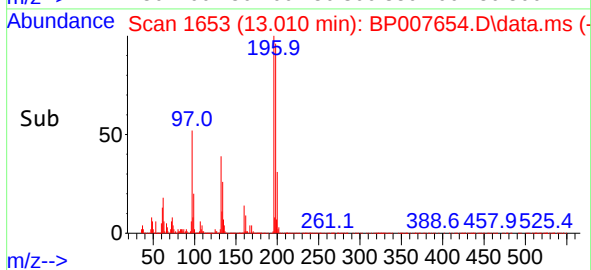
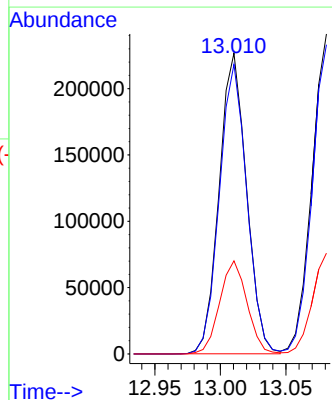
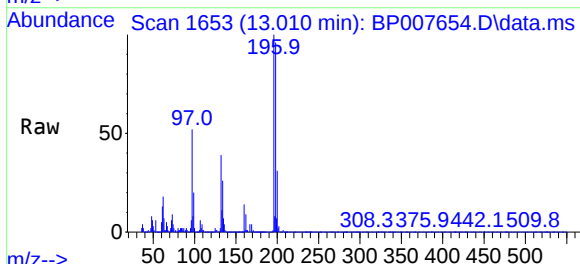
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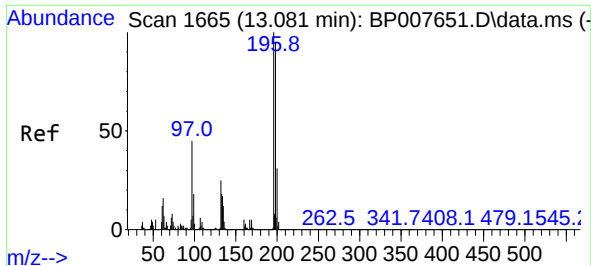
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#41
2,4,6-Trichlorophenol
Concen: 36.850 ng/ul
RT: 13.010 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

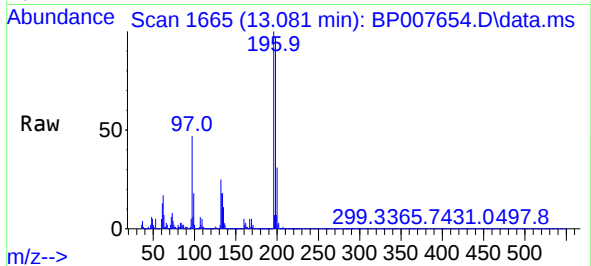
Tgt Ion:196 Resp: 328843
Ion Ratio Lower Upper
196 100
198 96.3 75.8 113.6
200 31.0 23.0 34.4





#42
2,4,5-Trichlorophenol
Concen: 37.105 ng/ul
RT: 13.081 min Scan# 1665
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

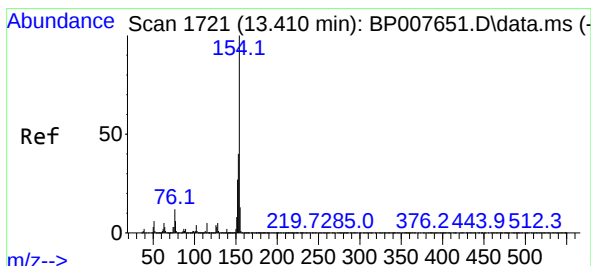
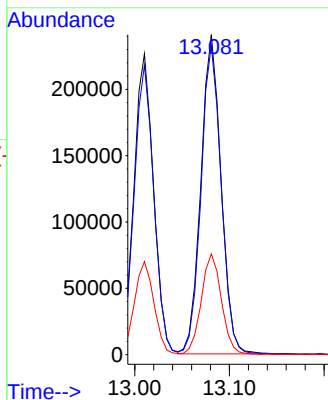
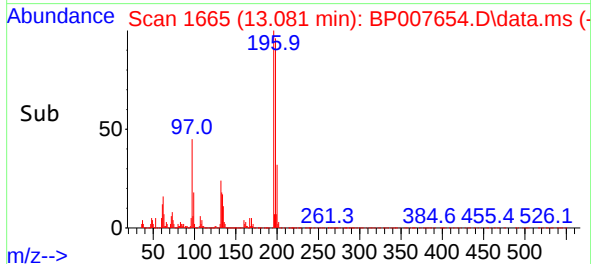
Instrument :
BNA_P
ClientSampleId :
SLCS192



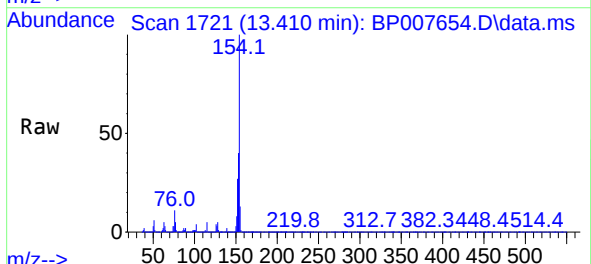
Tgt Ion:196 Resp: 356532
Ion Ratio Lower Upper
196 100
198 96.6 75.1 112.7
200 31.5 25.8 38.8

Manual Integrations
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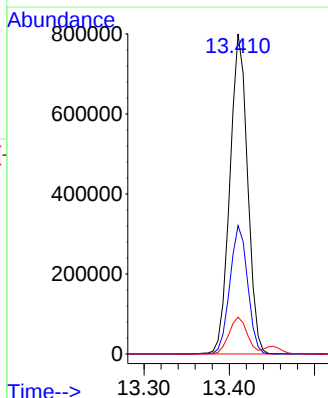
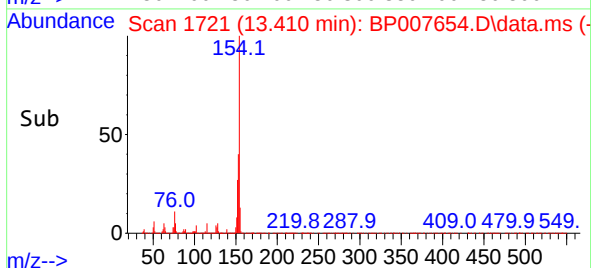
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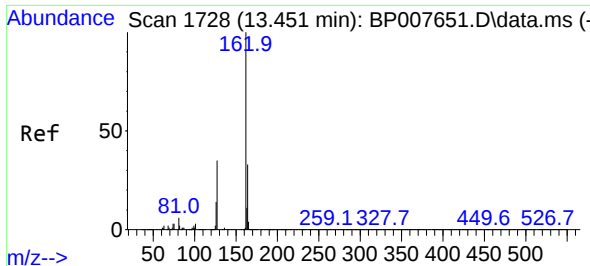


#43
1,1'-Biphenyl
Concen: 35.664 ng/ul
RT: 13.410 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



Tgt Ion:154 Resp: 1152007
Ion Ratio Lower Upper
154 100
153 40.1 32.0 48.0
76 11.5 10.3 15.5





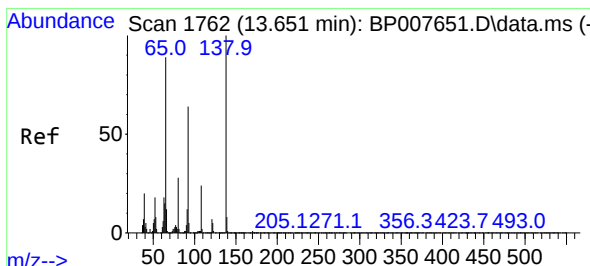
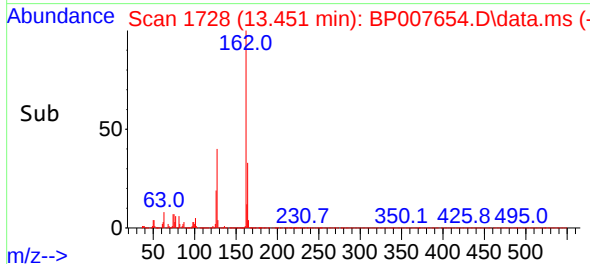
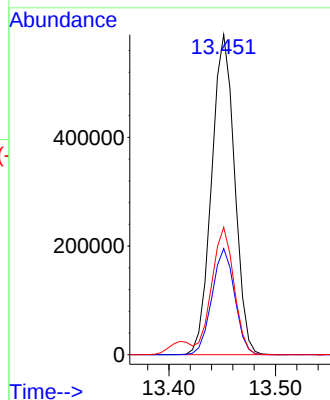
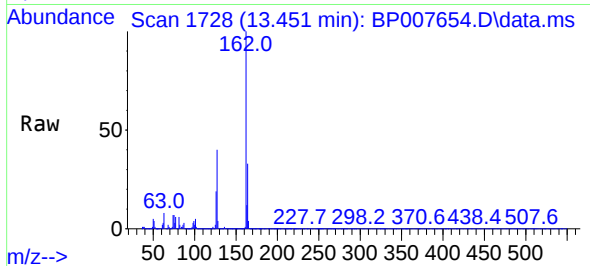
#44
2-Chloronaphthalene
Concen: 35.270 ng/ul
RT: 13.451 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:162 Resp: 882876
Ion Ratio Lower Upper
162 100
164 33.1 26.5 39.7
127 39.8 31.8 47.6

Instrument :
BNA_P
ClientSampleId :
SLCS192

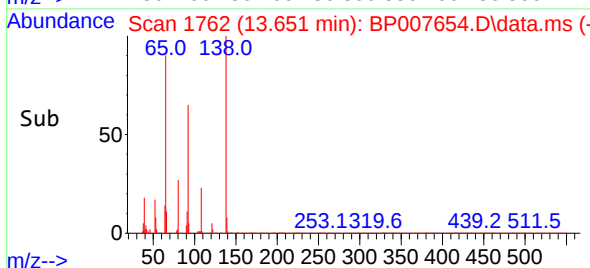
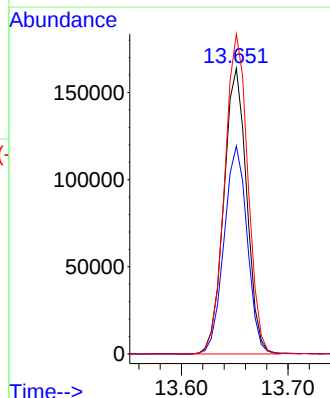
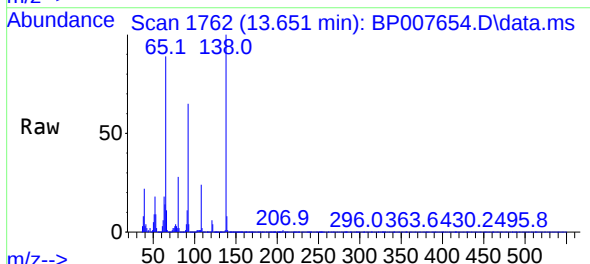
Manual Integrations
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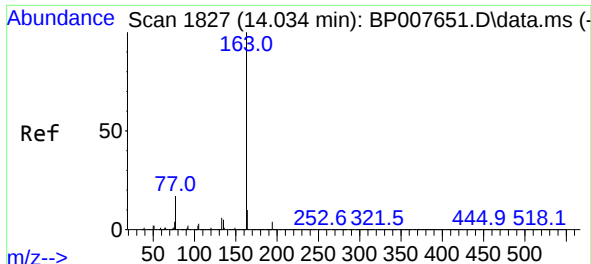
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#45
2-Nitroaniline
Concen: 38.688 ng/ul
RT: 13.651 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

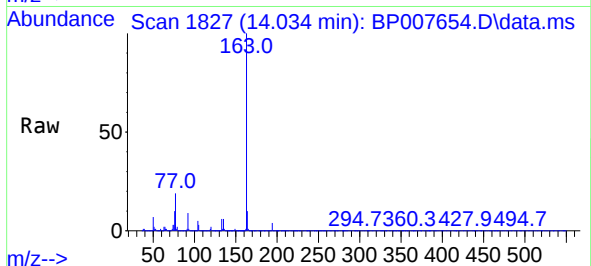
Tgt Ion: 65 Resp: 244326
Ion Ratio Lower Upper
65 100
92 72.8 55.9 83.9
138 112.0 83.4 125.2





#47
Dimethylphthalate
Concen: 36.690 ng/ul
RT: 14.034 min Scan# 1827
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

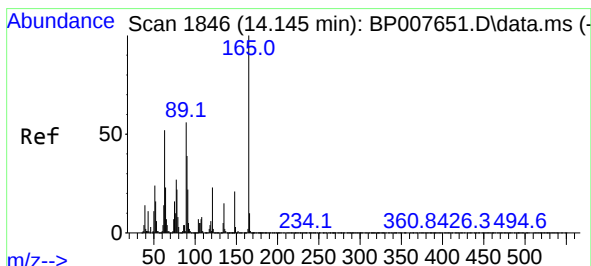
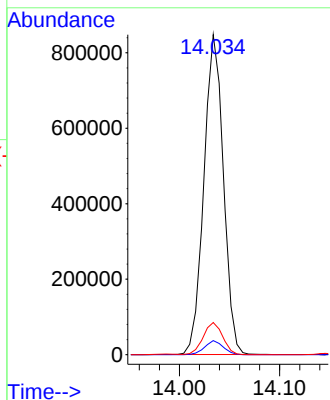
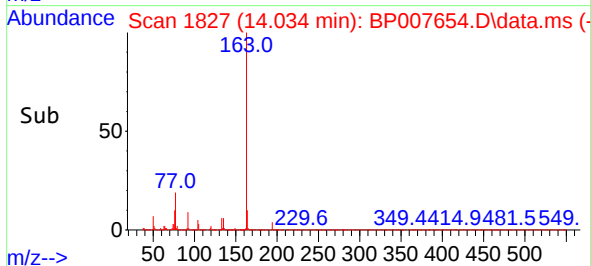
Instrument :
BNA_P
ClientSampleId :
SLCS192



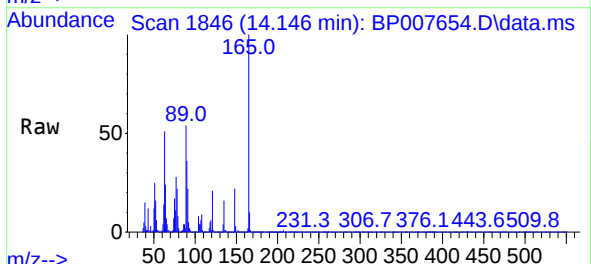
Tgt Ion:163 Resp: 1148601
Ion Ratio Lower Upper
163 100
194 4.4 3.2 4.8
164 10.0 7.9 11.9

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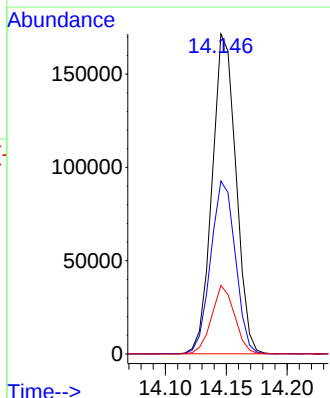
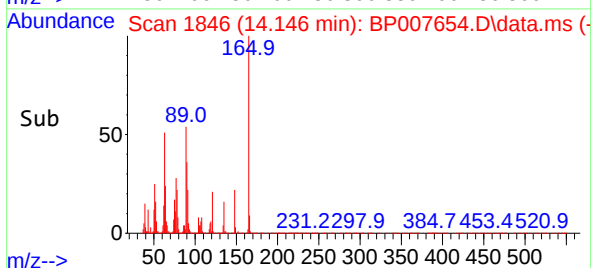
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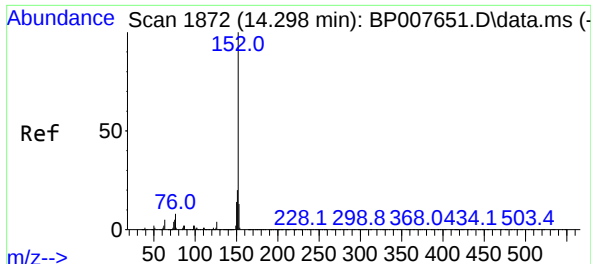


#48
2,6-Dinitrotoluene
Concen: 39.099 ng/ul
RT: 14.146 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



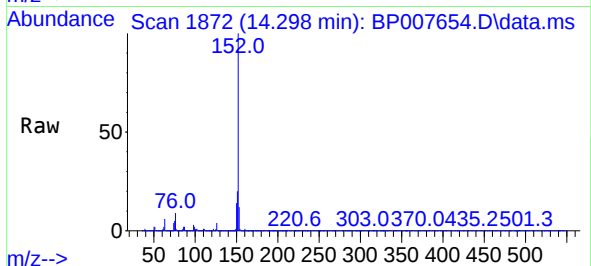
Tgt Ion:165 Resp: 233784
Ion Ratio Lower Upper
165 100
89 54.0 49.0 73.4
121 21.4 18.4 27.6





#50
Acenaphthylene
Concen: 36.019 ng/ul
RT: 14.298 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

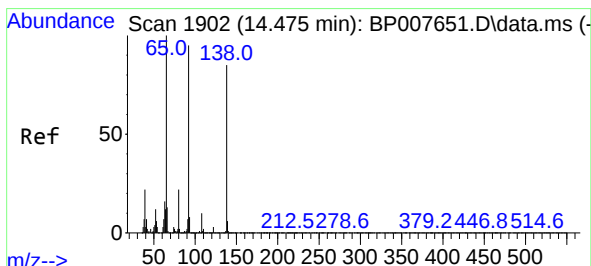
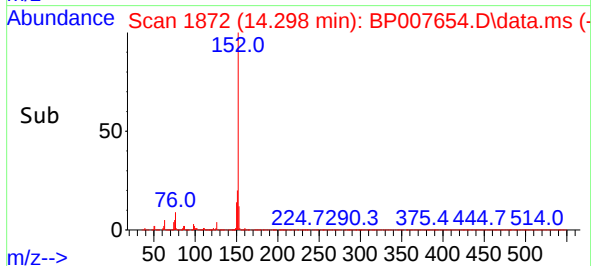
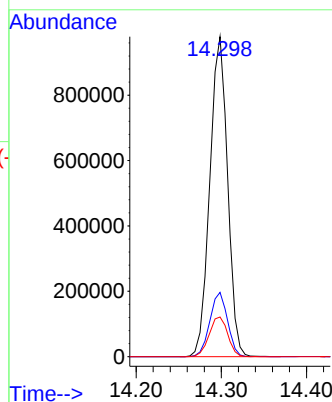
Instrument :
BNA_P
ClientSampleId :
SLCS192



Tgt Ion:152 Resp: 1415623
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 12.4 10.6 15.8

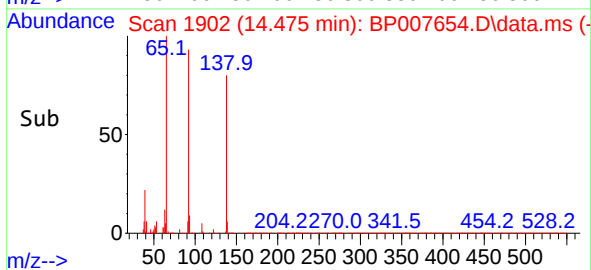
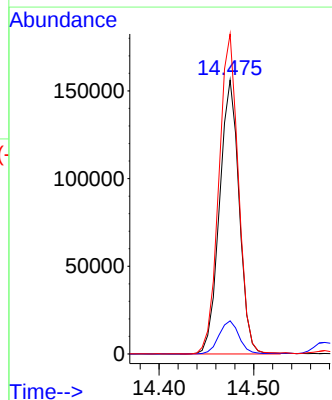
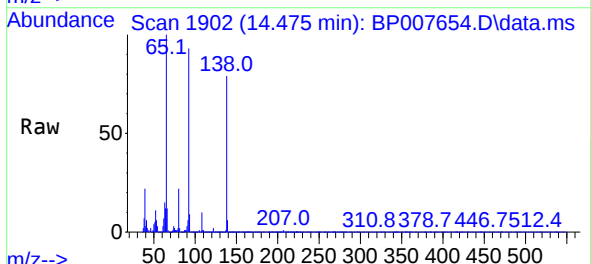
Manual Integrations
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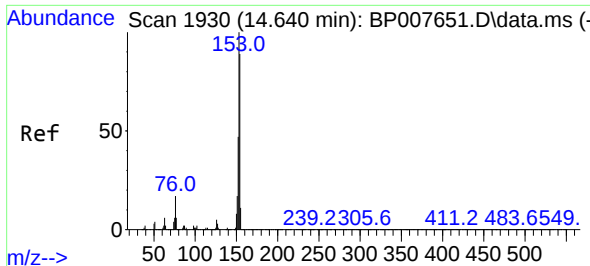
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#51
3-Nitroaniline
Concen: 35.472 ng/ul
RT: 14.475 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

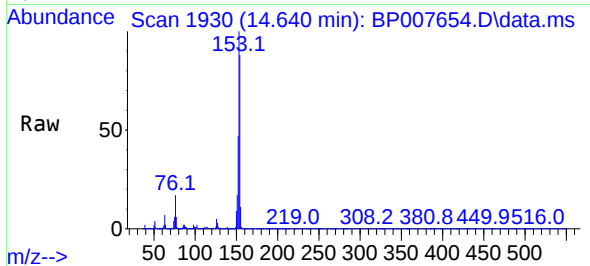
Tgt Ion:138 Resp: 224953
Ion Ratio Lower Upper
138 100
108 12.1 13.0 19.4#
92 116.8 95.7 143.5





#52
Acenaphthene
Concen: 35.507 ng/ul
RT: 14.640 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

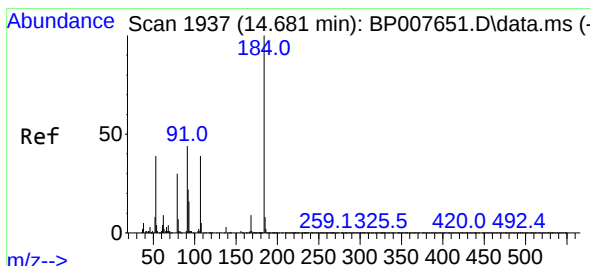
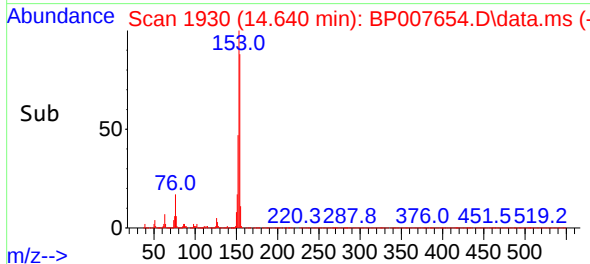
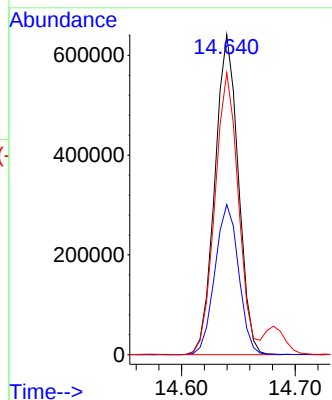
Instrument :
BNA_P
ClientSampleId :
SLCS192



Tgt Ion:153 Resp: 920368
Ion Ratio Lower Upper
153 100
152 46.9 37.9 56.9
154 88.1 70.1 105.1

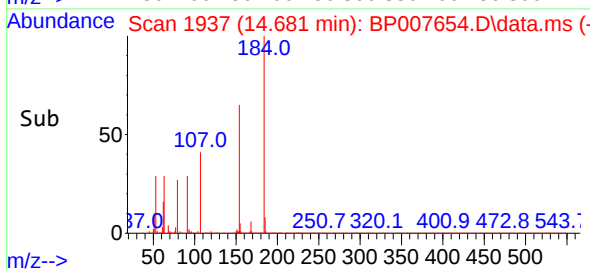
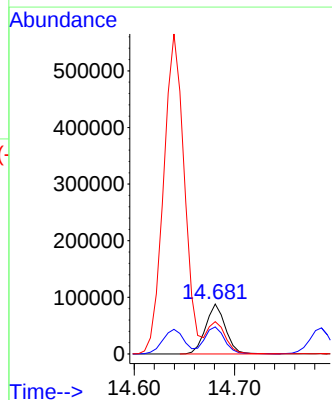
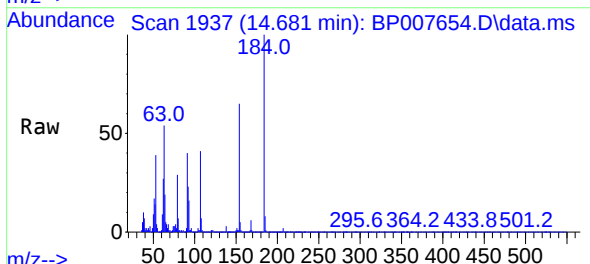
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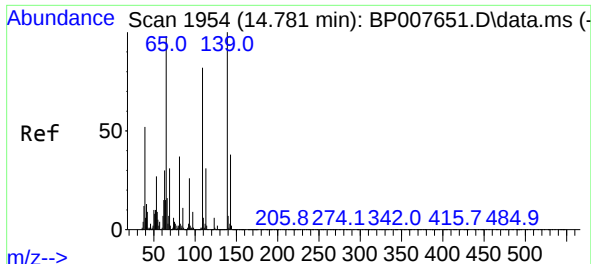
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#53
2,4-Dinitrophenol
Concen: 32.178 ng/ul
RT: 14.681 min Scan# 1937
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

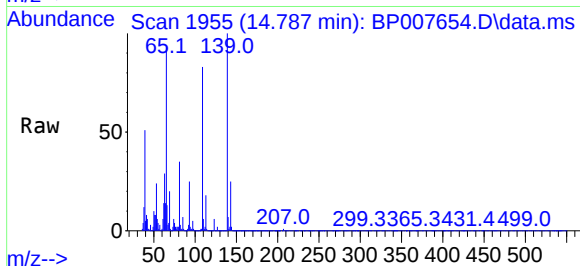
Tgt Ion:184 Resp: 120090
Ion Ratio Lower Upper
184 100
63 54.2 48.8 73.2
154 64.9 56.2 84.4





#55
4-Nitrophenol
Concen: 36.269 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

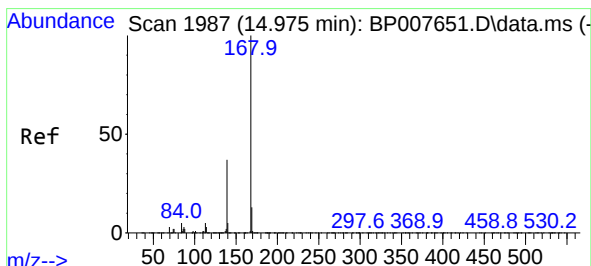
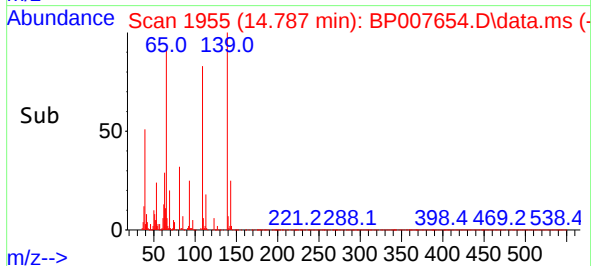
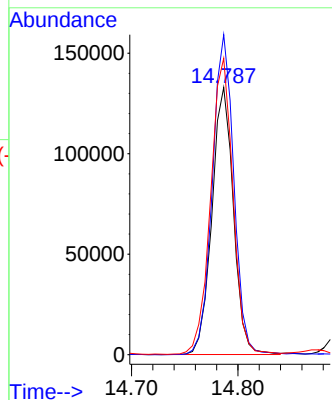
Instrument :
BNA_P
ClientSampleId :
SLCS192



Tgt Ion:109 Resp: 186154
Ion Ratio Lower Upper
109 100
139 119.8 100.2 150.2
65 110.9 98.8 148.2

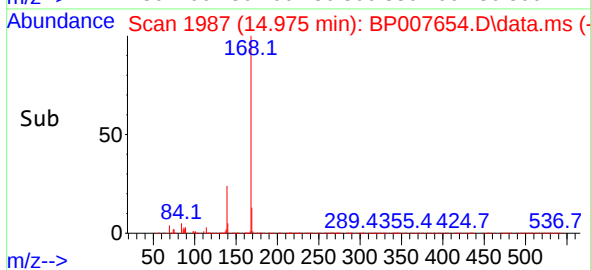
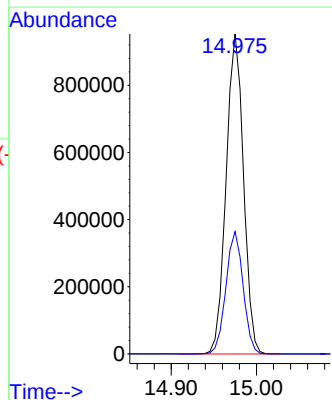
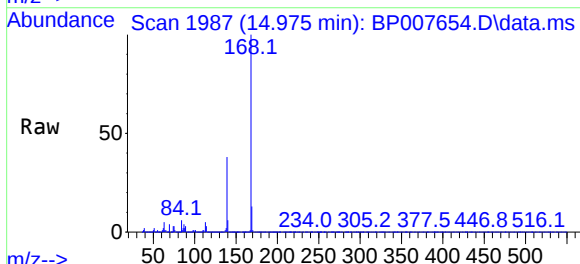
Manual Integrations
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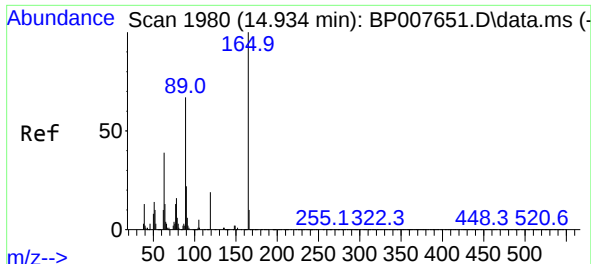
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#56
Dibenzofuran
Concen: 35.643 ng/ul
RT: 14.975 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:168 Resp: 1350570
Ion Ratio Lower Upper
168 100
139 38.2 30.1 45.1





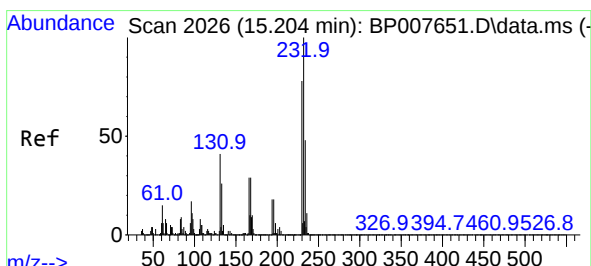
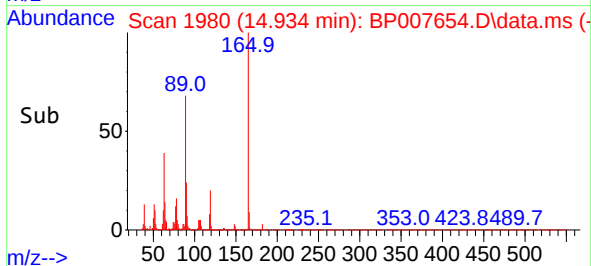
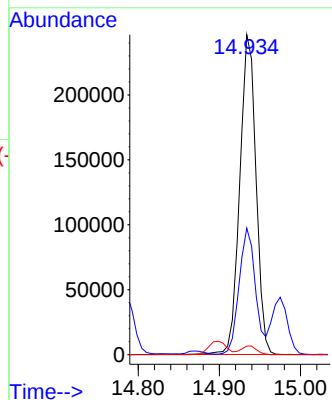
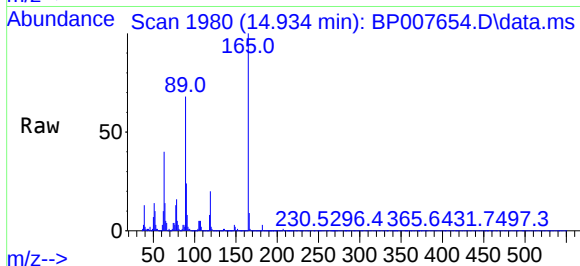
#57
2,4-Dinitrotoluene
Concen: 39.714 ng/ul
RT: 14.934 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Instrument :
BNA_P
ClientSampleId :
SLCS192

Tgt Ion:165 Resp: 341047
Ion Ratio Lower Upper
165 100
63 39.5 35.0 52.6
182 2.7 2.3 3.5

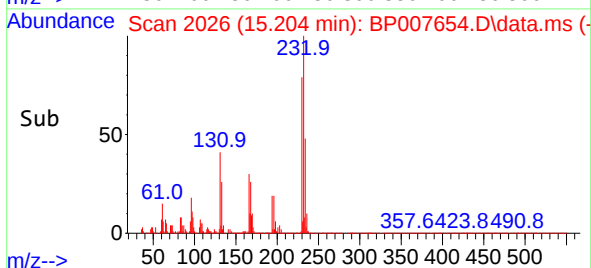
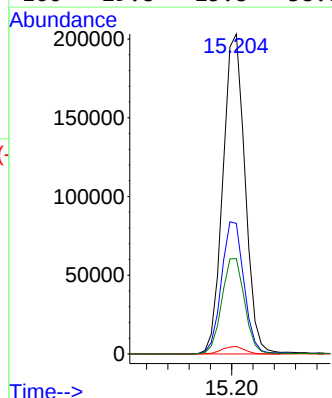
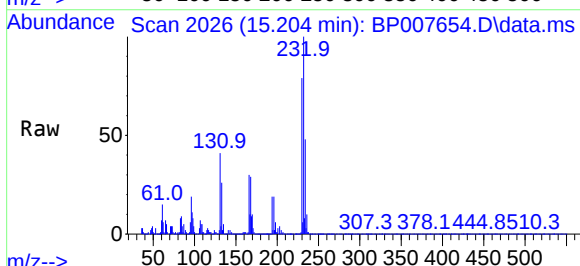
Manual Integrations
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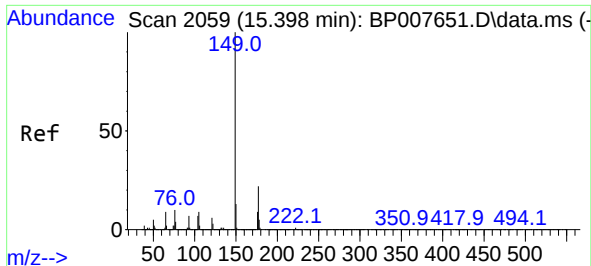
mohammad
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#58
2,3,4,6-Tetrachlorophenol
Concen: 37.276 ng/ul
RT: 15.204 min Scan# 2026
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:232 Resp: 291951
Ion Ratio Lower Upper
232 100
131 40.8 35.1 52.7
130 2.3 2.0 3.0
166 29.8 25.8 38.8



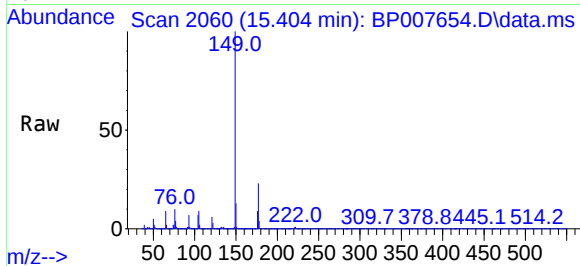


#59
Diethylphthalate
Concen: 37.137 ng/ul
RT: 15.404 min Scan# 2060
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

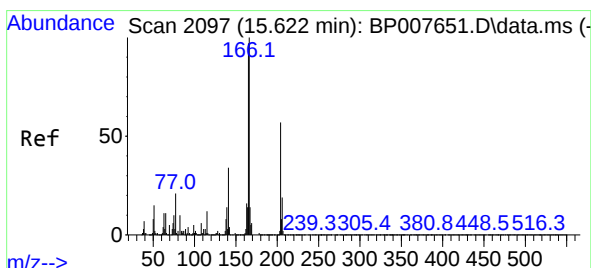
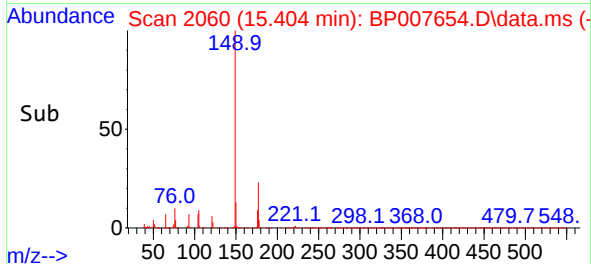
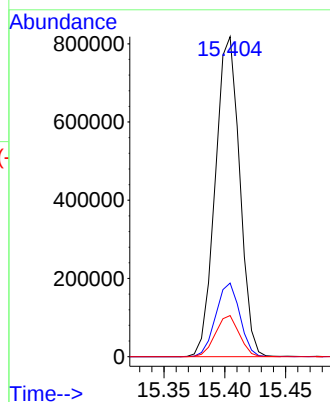
Instrument :
BNA_P
ClientSampleId :
SLCS192

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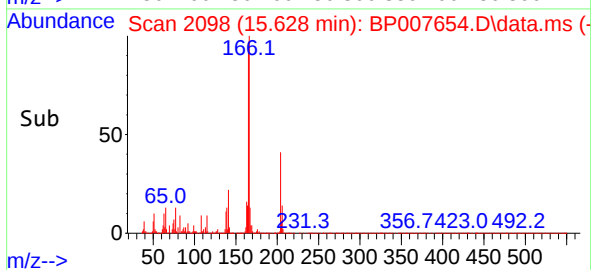
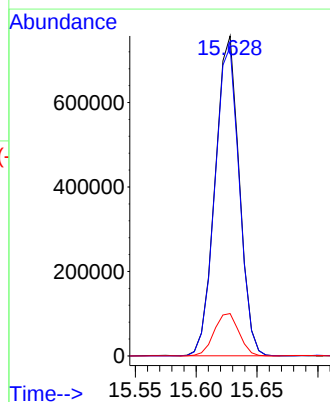
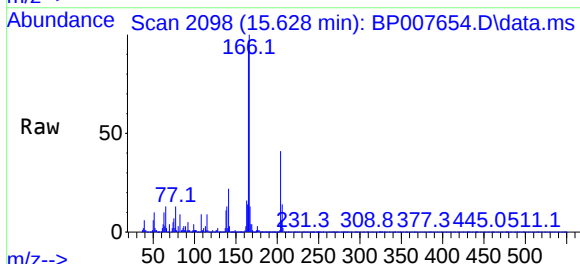


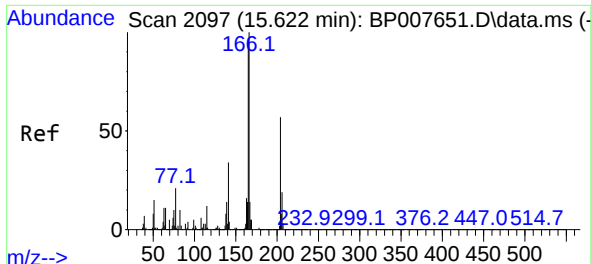
Tgt Ion:149 Resp: 1140213
Ion Ratio Lower Upper
149 100
177 23.0 17.4 26.2
150 12.9 10.0 15.0



#61
Fluorene
Concen: 35.297 ng/ul
RT: 15.628 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

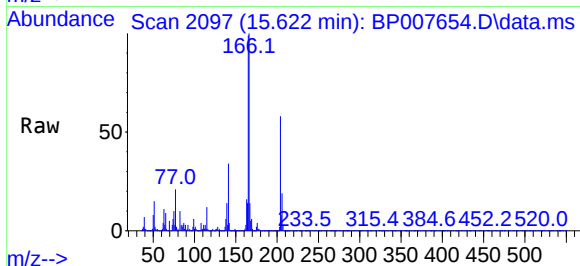
Tgt Ion:166 Resp: 1042526
Ion Ratio Lower Upper
166 100
165 96.7 78.4 117.6
167 13.3 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 35.496 ng/ul
RT: 15.622 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

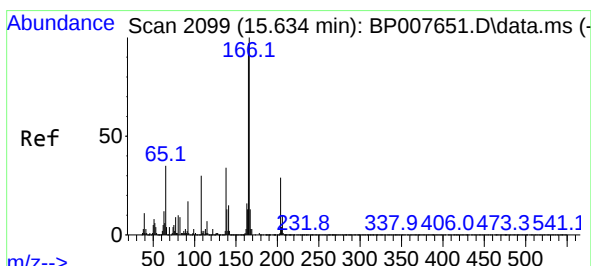
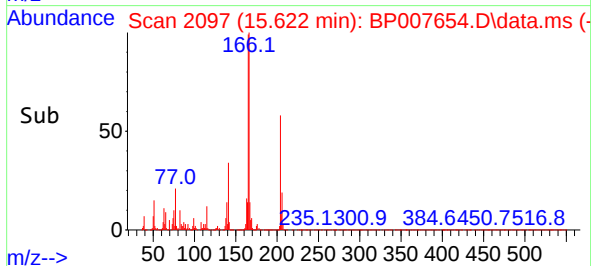
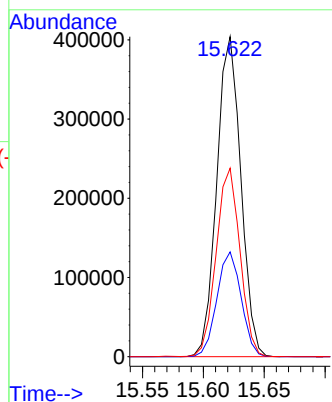
Instrument :
BNA_P
ClientSampleId :
SLCS192



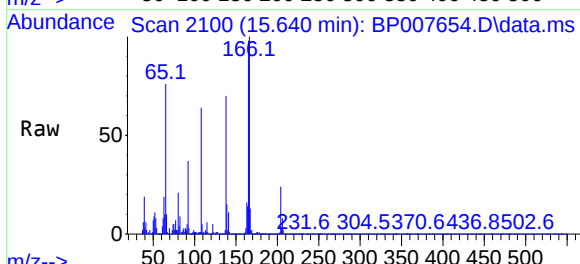
Tgt Ion:204 Resp: 555978
Ion Ratio Lower Upper
204 100
206 32.8 26.5 39.7
141 58.9 47.4 71.0

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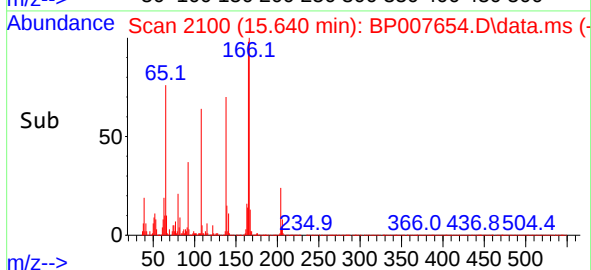
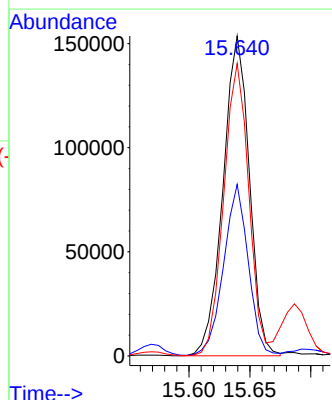
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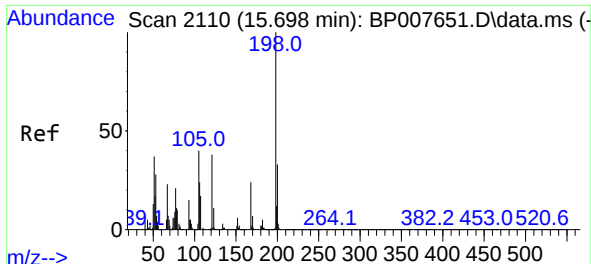


#63
4-Nitroaniline
Concen: 39.398 ng/ul
RT: 15.640 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



Tgt Ion:138 Resp: 231962
Ion Ratio Lower Upper
138 100
92 53.6 42.1 63.1
108 91.4 70.3 105.5





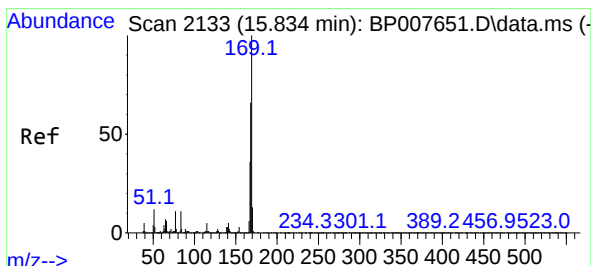
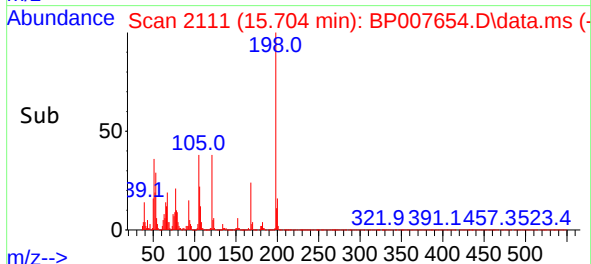
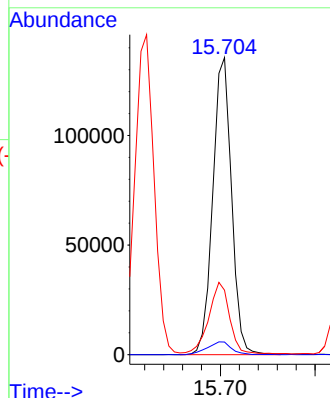
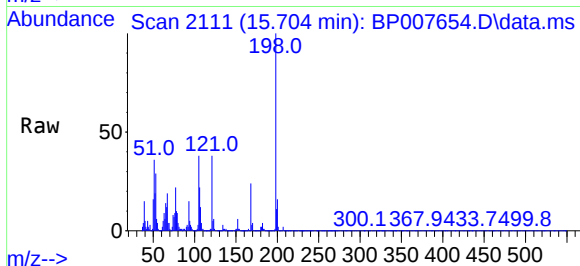
#66
4,6-Dinitro-2-methylphenol
Concen: 34.593 ng/ul
RT: 15.704 min Scan# 2111
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:198 Resp: 186207
Ion Ratio Lower Upper
198 100
182 4.3 3.3 4.9
77 21.7 18.4 27.6

Instrument :
BNA_P
ClientSampleId :
SLCS192

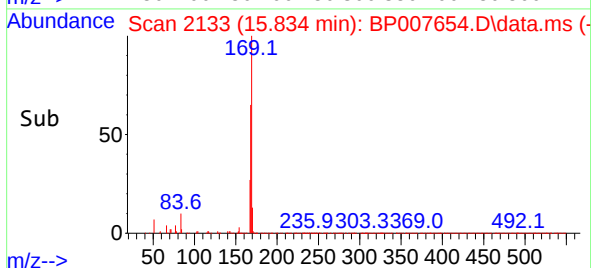
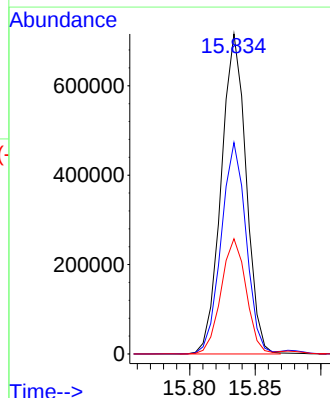
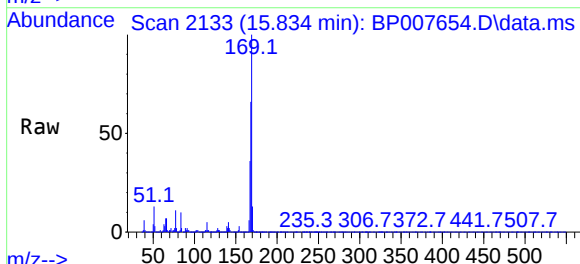
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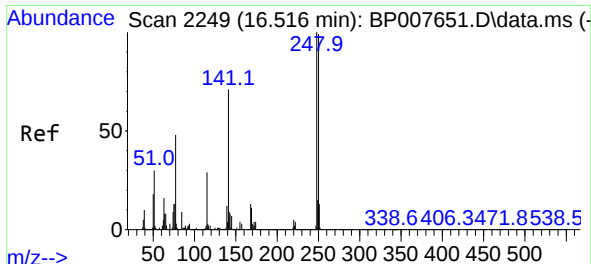
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#67
N-Nitrosodiphenylamine
Concen: 36.660 ng/ul
RT: 15.834 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

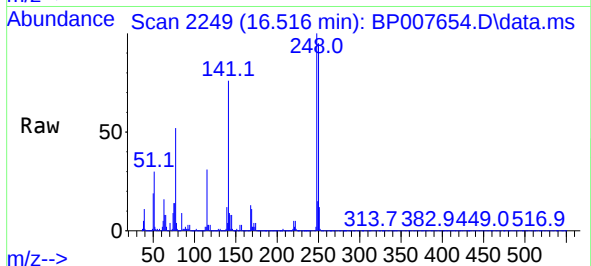
Tgt Ion:169 Resp: 945574
Ion Ratio Lower Upper
169 100
168 66.1 52.5 78.7
167 36.0 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 36.764 ng/ul
RT: 16.516 min Scan# 2249
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

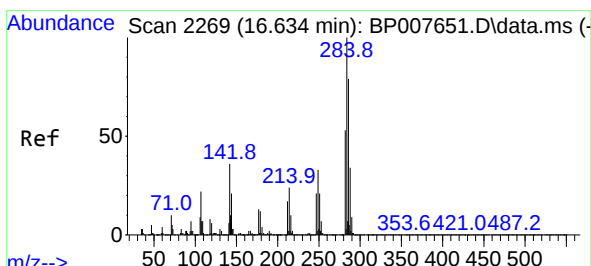
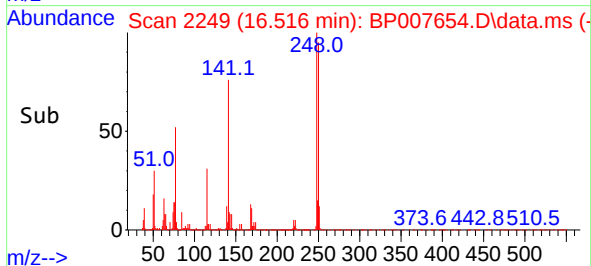
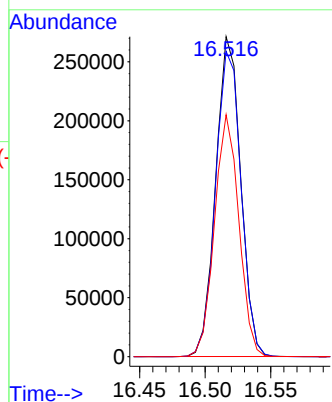
Instrument :
BNA_P
ClientSampleId :
SLCS192



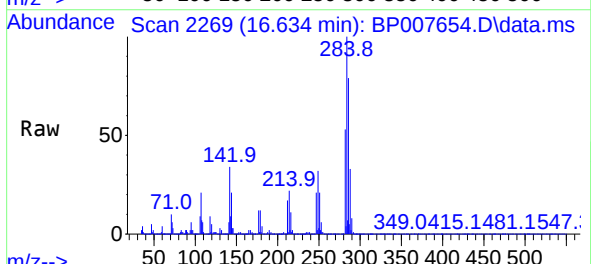
Tgt Ion:248 Resp: 358383
Ion Ratio Lower Upper
248 100
250 95.4 78.9 118.3
141 75.6 64.3 96.5

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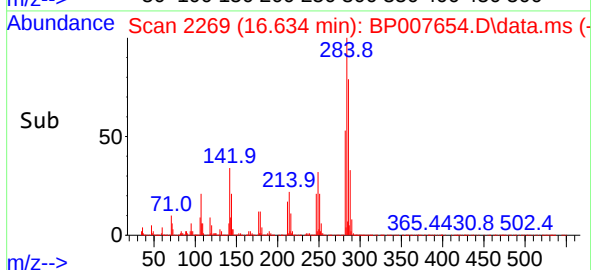
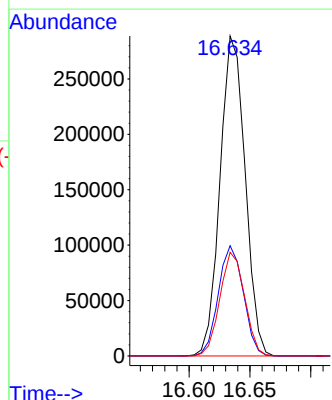
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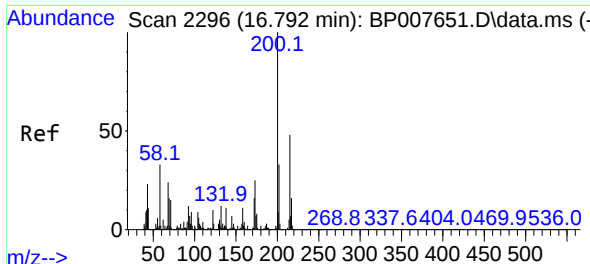


#69
Hexachlorobenzene
Concen: 36.689 ng/ul
RT: 16.634 min Scan# 2269
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



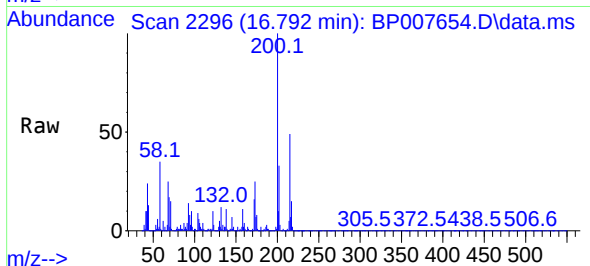
Tgt Ion:284 Resp: 414159
Ion Ratio Lower Upper
284 100
142 34.5 29.8 44.8
249 32.4 26.6 39.8





#70
Atrazine
Concen: 35.278 ng/ul
RT: 16.792 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

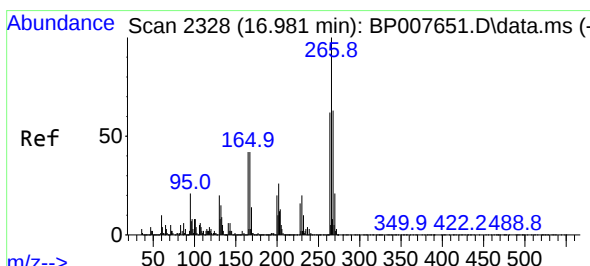
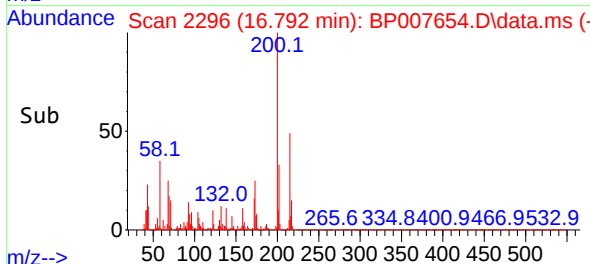
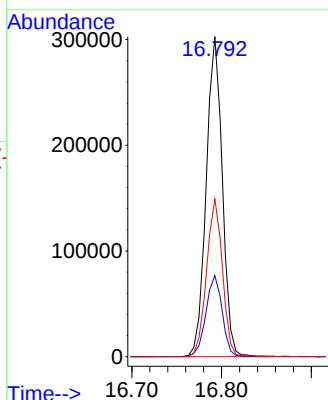
Instrument :
BNA_P
ClientSampleId :
SLCS192



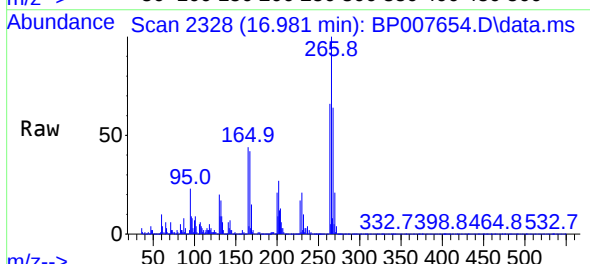
Tgt Ion:200 Resp: 377283
Ion Ratio Lower Upper
200 100
173 25.3 20.9 31.3
215 49.3 38.1 57.1

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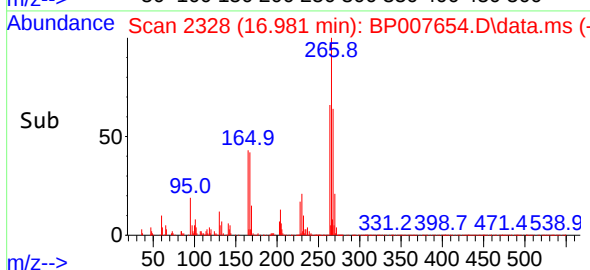
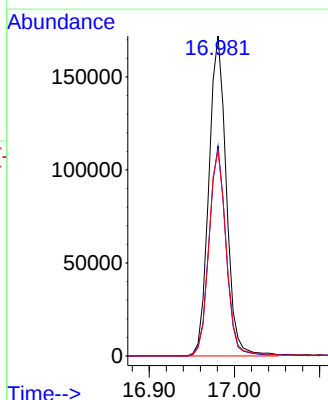
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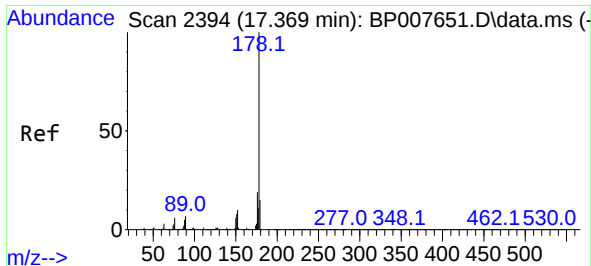


#71
Pentachlorophenol
Concen: 34.937 ng/ul
RT: 16.981 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



Tgt Ion:266 Resp: 244926
Ion Ratio Lower Upper
266 100
264 65.6 50.6 75.8
268 64.1 51.3 76.9



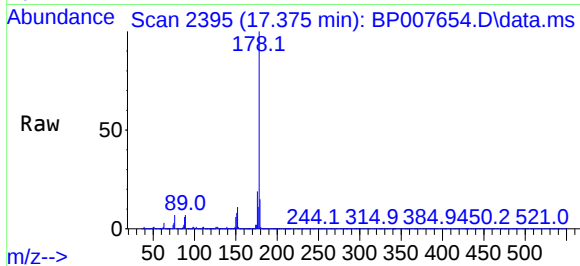


#72
Phenanthrene
Concen: 36.518 ng/u1
RT: 17.375 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

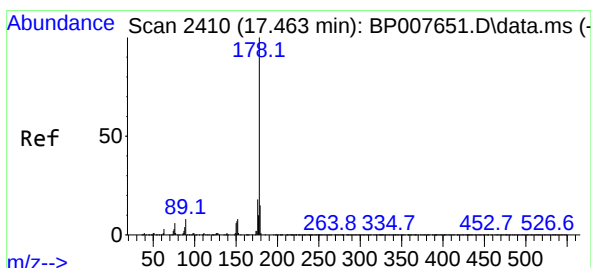
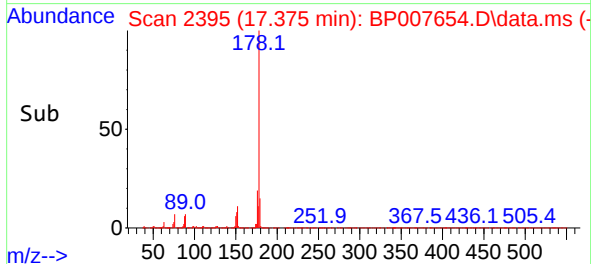
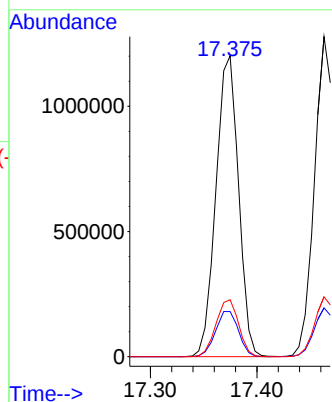
Instrument :
BNA_P
ClientSampleId :
SLCS192

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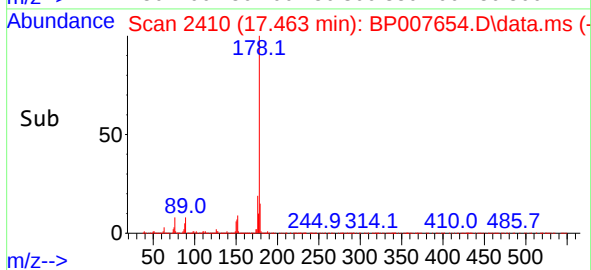
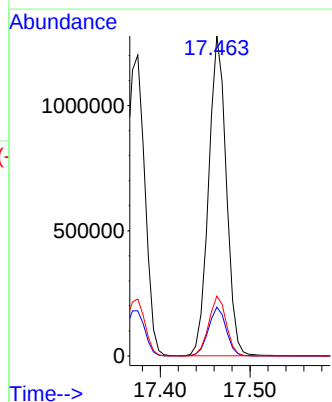
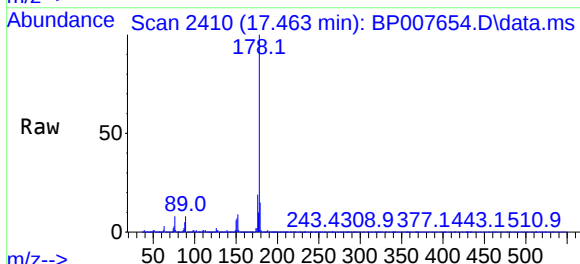


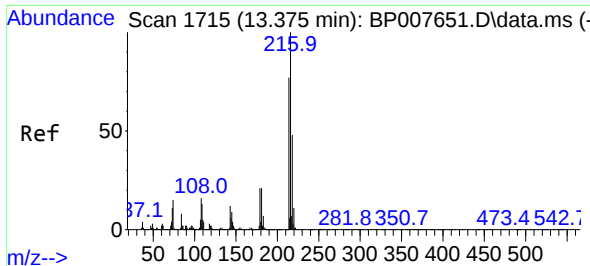
Tgt Ion:178 Resp: 1764589
Ion Ratio Lower Upper
178 100
179 15.0 12.1 18.1
176 19.0 15.2 22.8



#74
Anthracene
Concen: 36.293 ng/u1
RT: 17.463 min Scan# 2410
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:178 Resp: 1744380
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.4
176 18.7 14.6 22.0





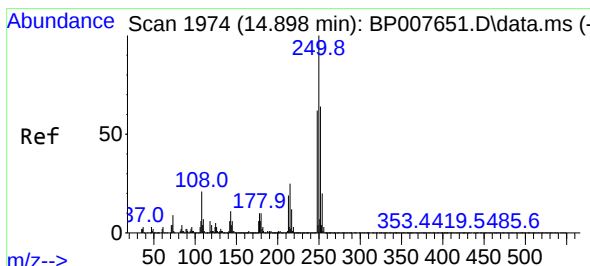
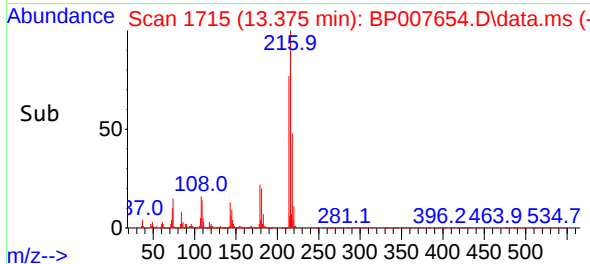
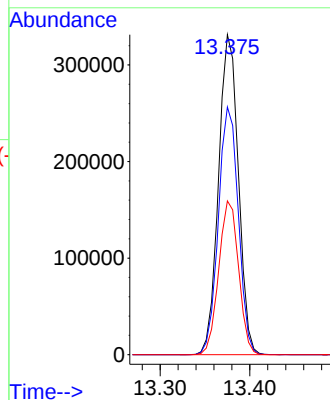
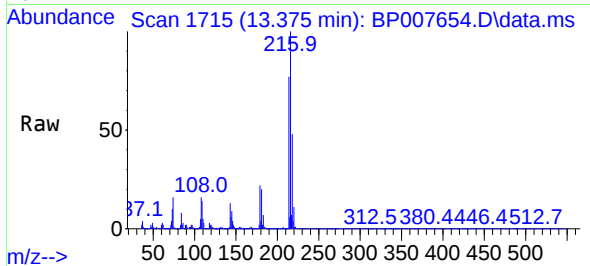
#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.808 ng/uL
RT: 13.375 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Instrument :
BNA_P
ClientSampleId :
SLCS192

Tgt Ion:216 Resp: 508781
Ion Ratio Lower Upper
216 100
214 77.4 62.0 93.0
218 48.1 37.6 56.4

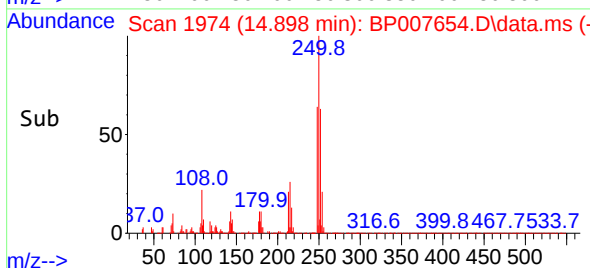
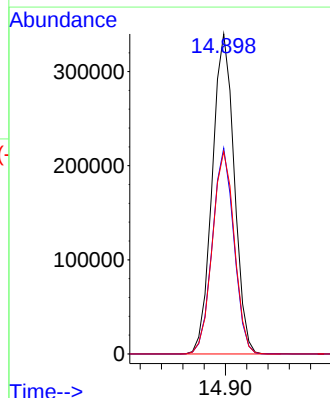
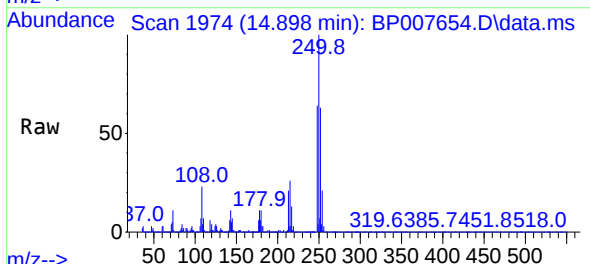
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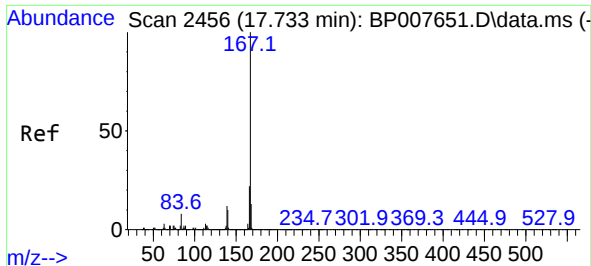
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#76
Pentachlorobenzene
Concen: 34.530 ng/uL
RT: 14.898 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

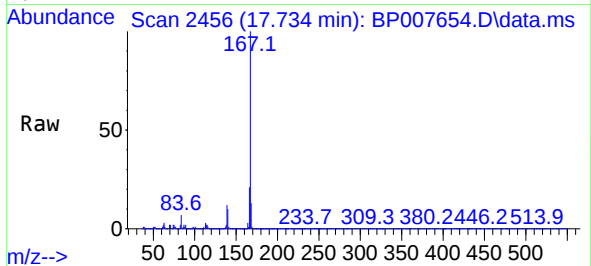
Tgt Ion:250 Resp: 486684
Ion Ratio Lower Upper
250 100
248 64.3 50.1 75.1
252 63.3 50.6 76.0





#77
 Carbazole
 Concen: 36.439 ng/ul
 RT: 17.734 min Scan# 2456
 Delta R.T. 0.000 min
 Lab File: BP007654.D
 Acq: 25 Oct 2021 22:47

Instrument :
 BNA_P
 ClientSampleId :
 SLCS192

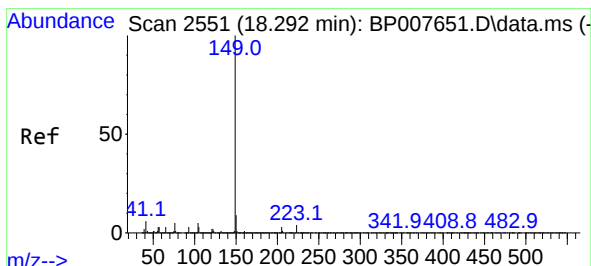
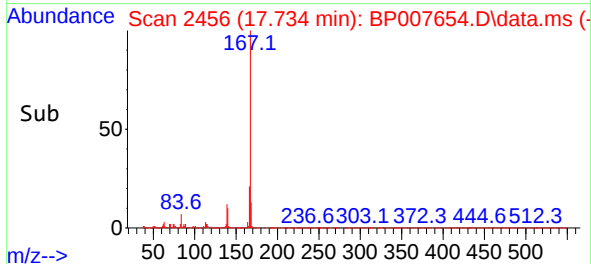
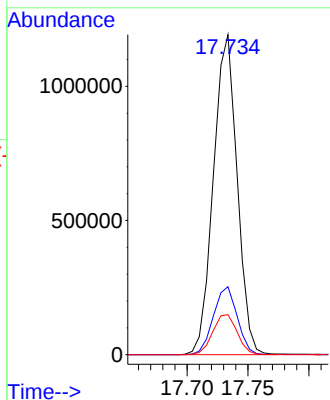


Tgt Ion:167 Resp: 1616857

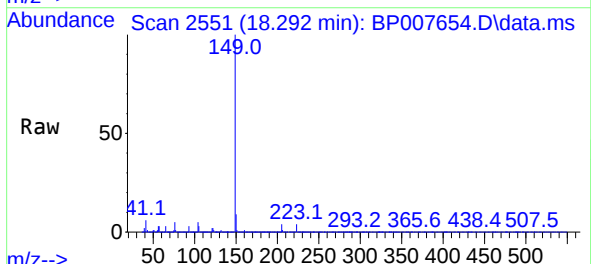
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.3	25.9
139	12.5	10.4	15.6

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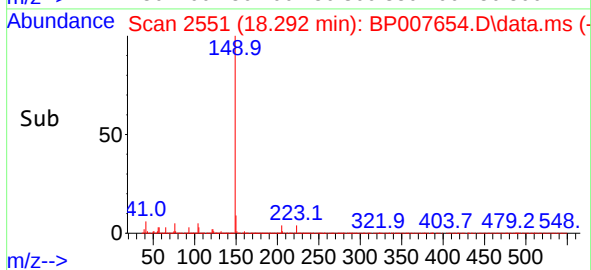
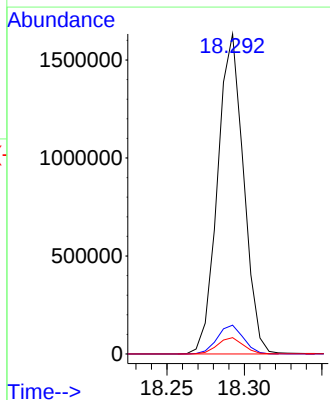


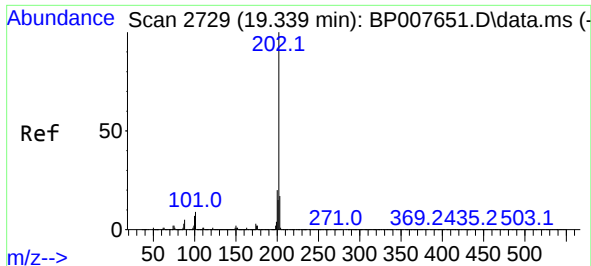
#78
 Di-n-butylphthalate
 Concen: 37.494 ng/ul
 RT: 18.292 min Scan# 2551
 Delta R.T. 0.000 min
 Lab File: BP007654.D
 Acq: 25 Oct 2021 22:47



Tgt Ion:149 Resp: 1904694

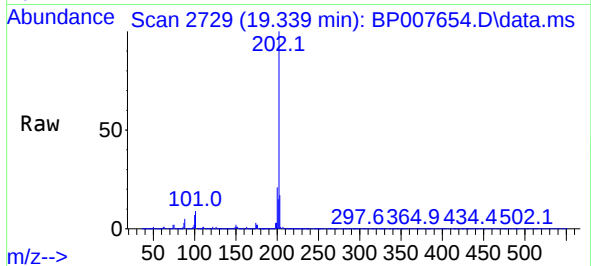
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.3	10.9
104	5.1	4.2	6.4





#80
Fluoranthene
Concen: 37.132 ng/u1
RT: 19.339 min Scan# 2729
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

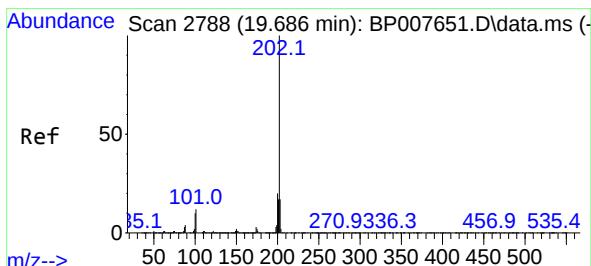
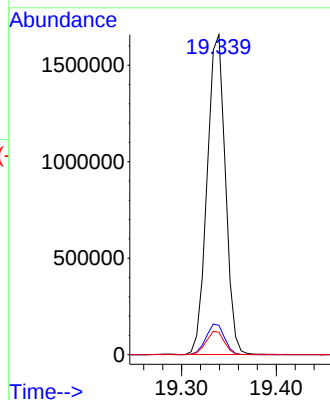
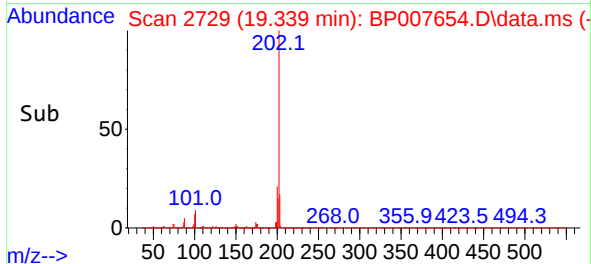
Instrument :
BNA_P
ClientSampleId :
SLCS192



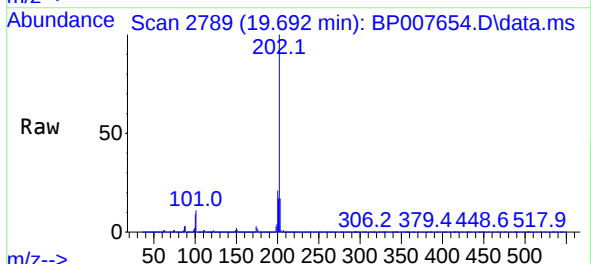
Tgt Ion:202 Resp: 2217147
Ion Ratio Lower Upper
202 100
101 9.1 8.4 12.6
100 7.0 6.3 9.5

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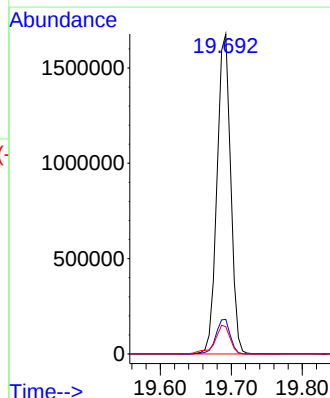
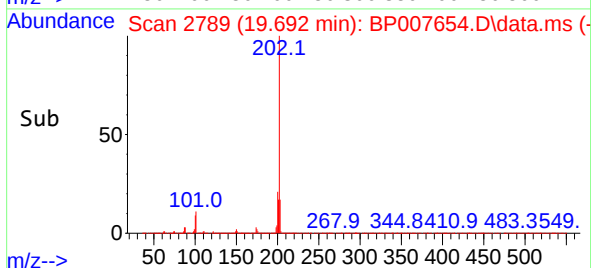
mohammad
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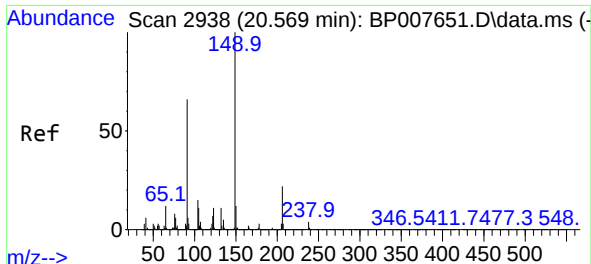


#82
Pyrene
Concen: 36.829 ng/u1
RT: 19.692 min Scan# 2789
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



Tgt Ion:202 Resp: 2225691
Ion Ratio Lower Upper
202 100
101 10.8 9.9 14.9
100 8.6 7.9 11.9





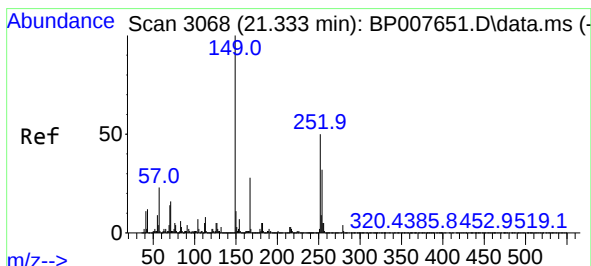
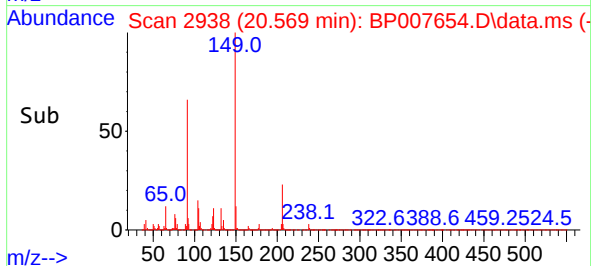
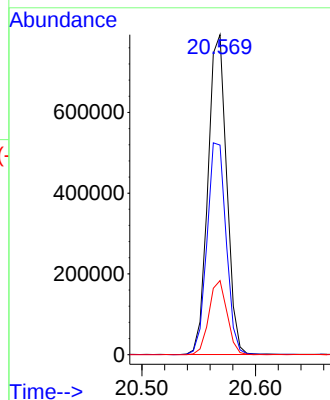
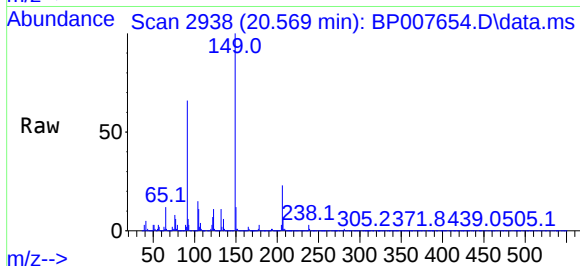
#83
Butylbenzylphthalate
Concen: 38.465 ng/ul
RT: 20.569 min Scan# 2938
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

Tgt Ion:149 Resp: 904472
Ion Ratio Lower Upper
149 100
91 65.5 55.9 83.9
206 23.1 17.4 26.0

Instrument :
BNA_P
ClientSampleId :
SLCS192

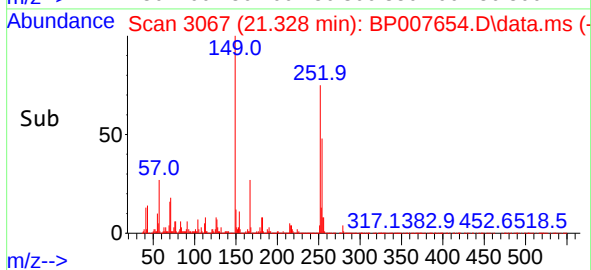
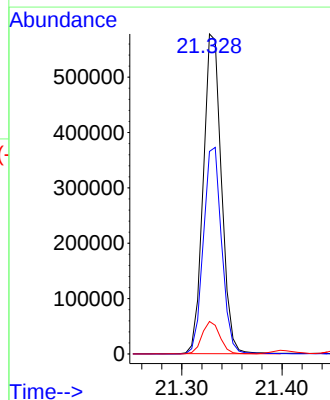
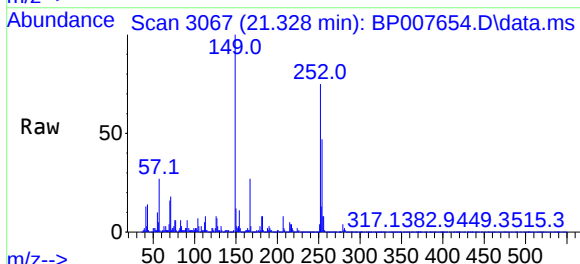
Manual Integrations
APPROVED

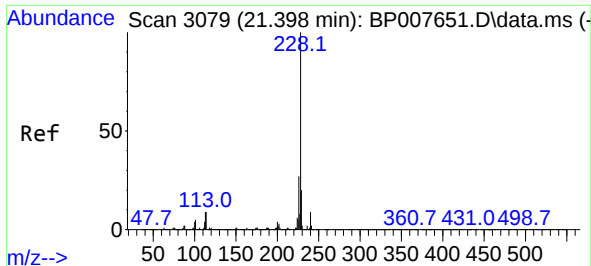
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 37.592 ng/ul
RT: 21.328 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

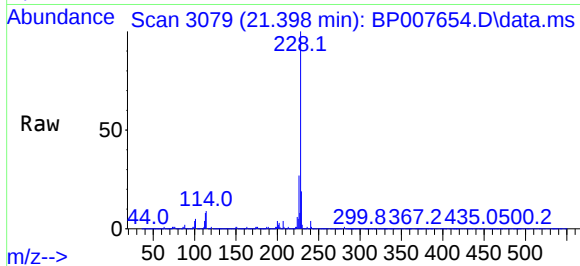
Tgt Ion:252 Resp: 729073
Ion Ratio Lower Upper
252 100
254 63.3 51.1 76.7
126 10.2 10.0 15.0





#85
Benzo(a)anthracene
Concen: 36.919 ng/ul
RT: 21.398 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

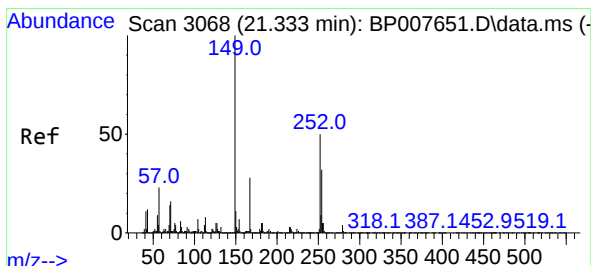
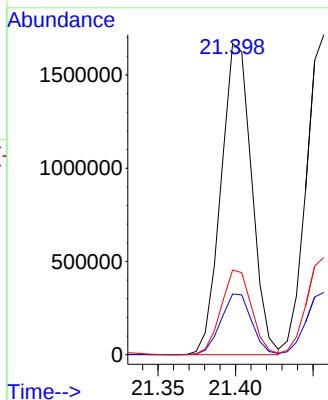
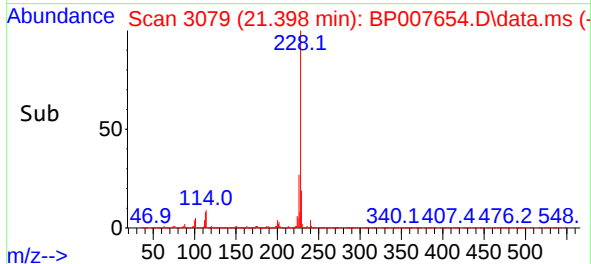
Instrument :
BNA_P
ClientSampled :
SLCS192



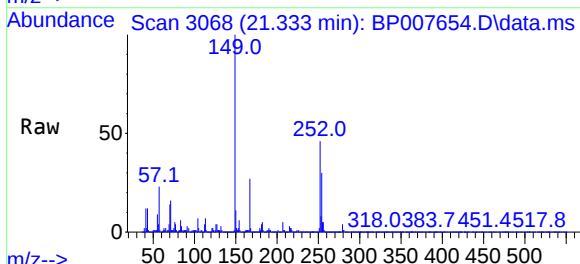
Tgt Ion:228 Resp: 2294262
Ion Ratio Lower Upper
228 100
229 19.5 15.7 23.5
226 27.2 21.4 32.0

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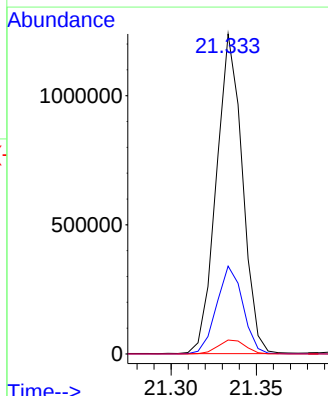
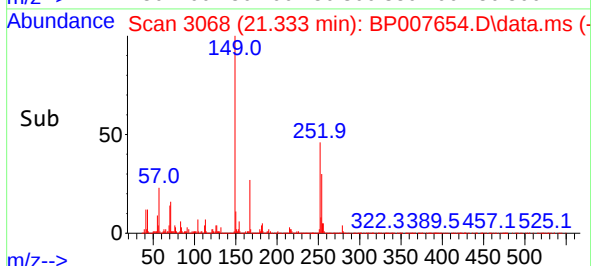
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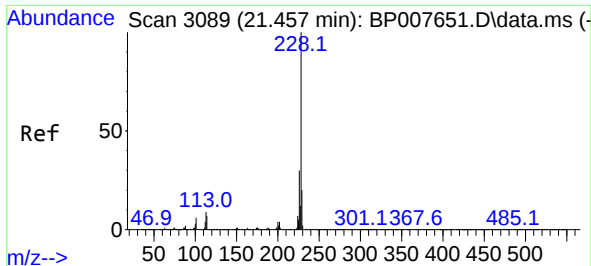


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.675 ng/ul
RT: 21.333 min Scan# 3068
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



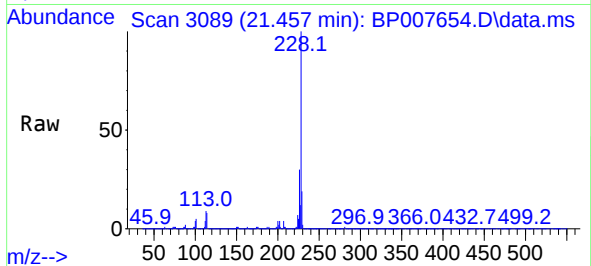
Tgt Ion:149 Resp: 1316373
Ion Ratio Lower Upper
149 100
167 27.5 22.6 33.8
279 4.3 3.3 4.9





#87
Chrysene
Concen: 36.910 ng/ul
RT: 21.457 min Scan# 3089
Delta R.T. 0.000 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

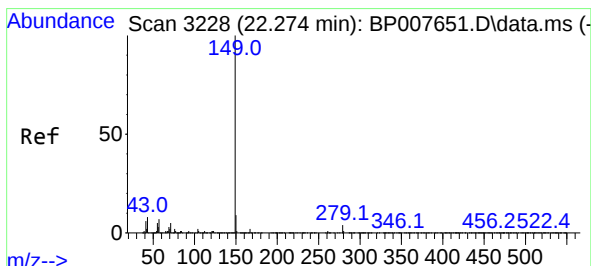
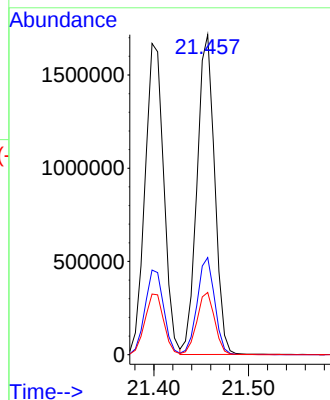
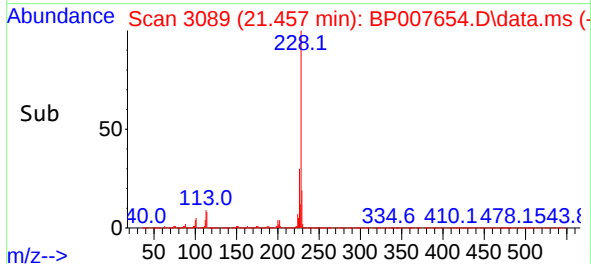
Instrument :
BNA_P
ClientSampleId :
SLCS192



Tgt Ion:228 Resp: 2217735
Ion Ratio Lower Upper
228 100
226 30.3 23.7 35.5
229 19.4 16.0 24.0

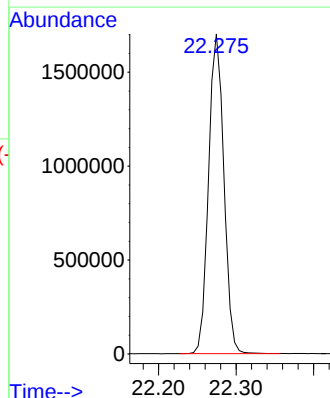
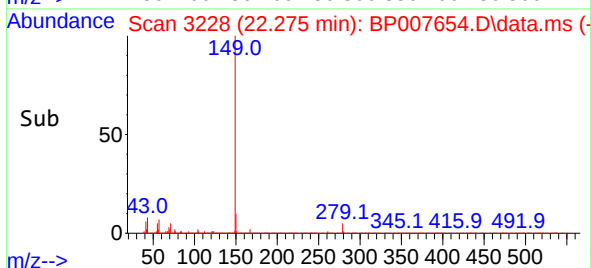
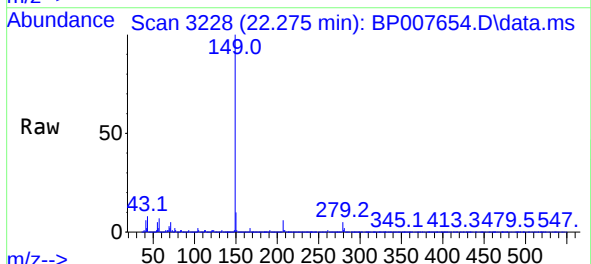
Manual Integrations
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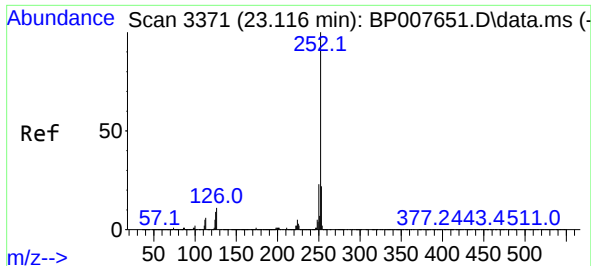
mohammad
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#89
Di-n-octyl phthalate
Concen: 36.900 ng/ul
RT: 22.275 min Scan# 3228
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

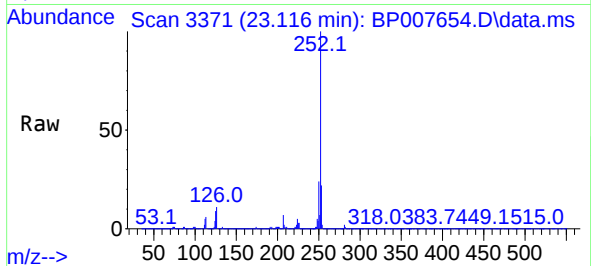
Tgt Ion:149 Resp: 2334456





#90
Benzo(b)fluoranthene
Concen: 37.151 ng/ul
RT: 23.116 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

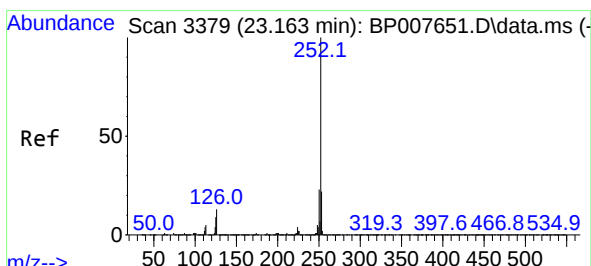
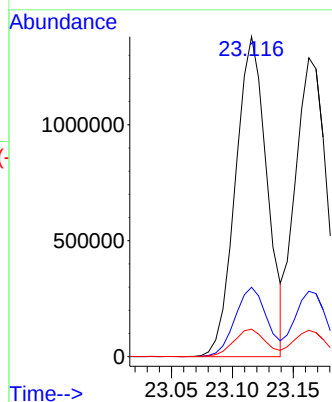
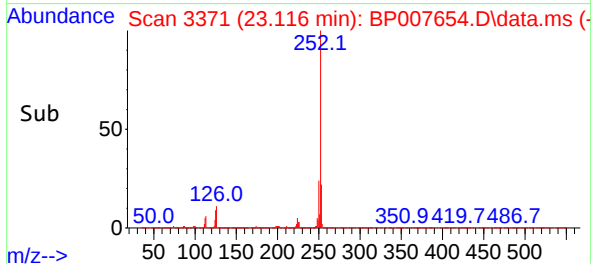
Instrument :
BNA_P
ClientSampleId :
SLCS192



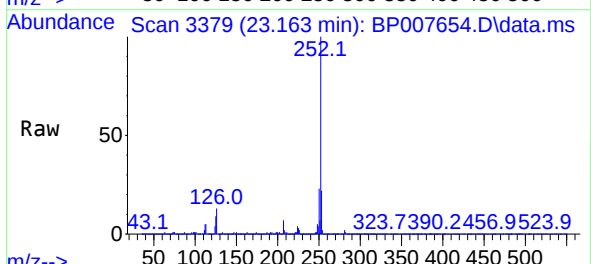
Tgt Ion:252 Resp: 2486173
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 8.6 7.8 11.6

Manual Integrations
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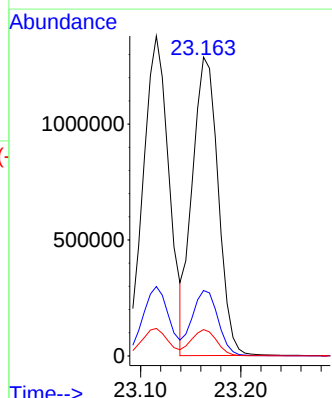
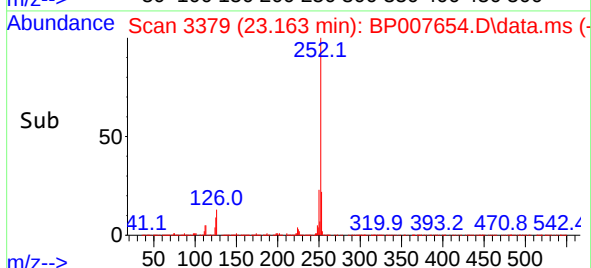
mohammad
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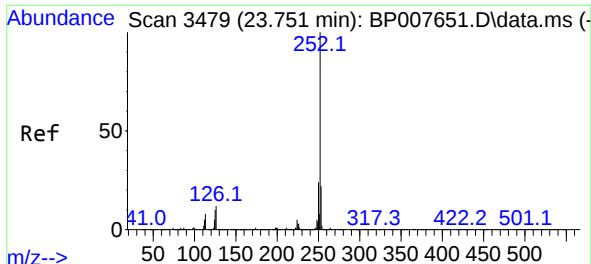


#91
Benzo(k)fluoranthene
Concen: 36.863 ng/ul
RT: 23.163 min Scan# 3379
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



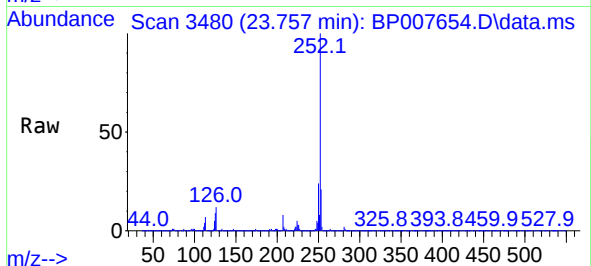
Tgt Ion:252 Resp: 2308563
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.8 8.0 12.0





#93
Benzo(a)pyrene
Concen: 37.090 ng/ul
RT: 23.757 min Scan# 3480
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

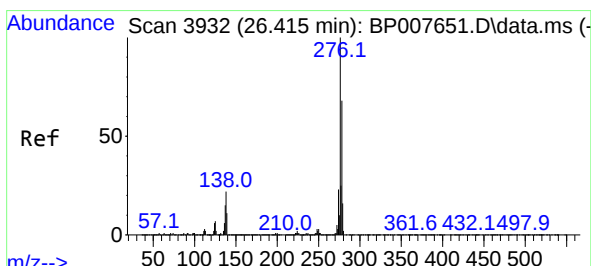
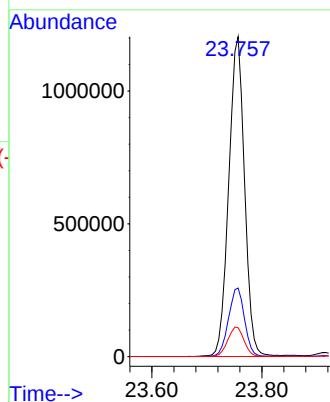
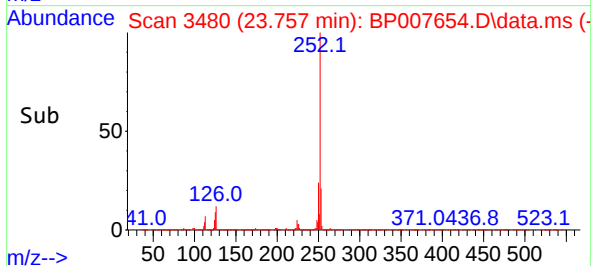
Instrument :
BNA_P
ClientSampled :
SLCS192



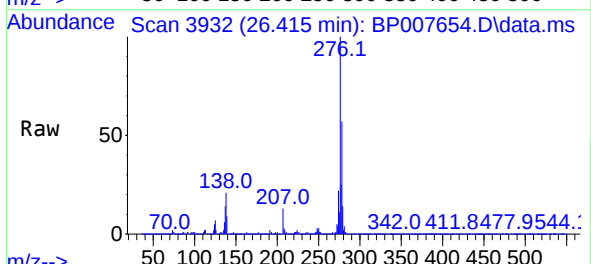
Tgt Ion:252 Resp: 2404879
Ion Ratio Lower Upper
252 100
253 21.4 17.3 25.9
125 9.1 8.3 12.5

Manual Integrations
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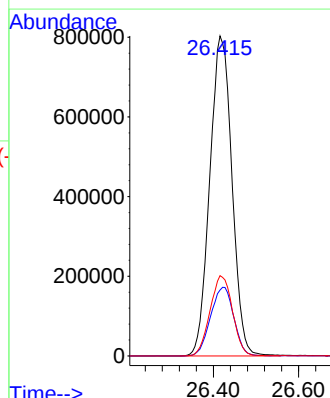
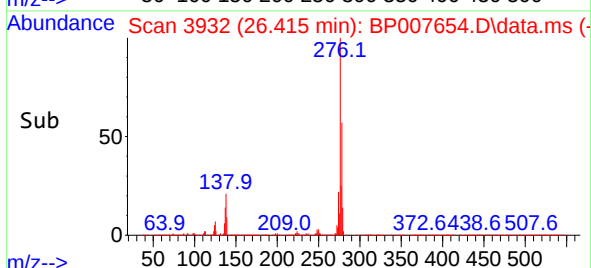
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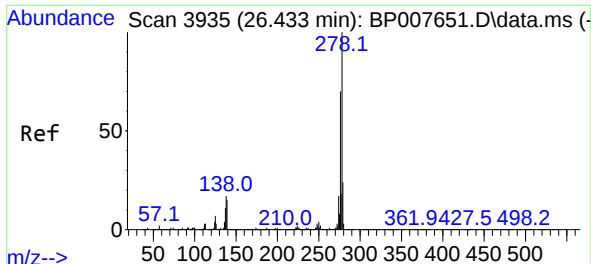


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.569 ng/ul
RT: 26.415 min Scan# 3932
Delta R.T. -0.012 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



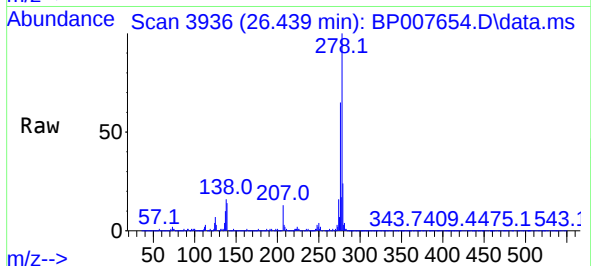
Tgt Ion:276 Resp: 2901575
Ion Ratio Lower Upper
276 100
138 20.6 17.8 26.8
277 25.1 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 37.338 ng/ul
RT: 26.439 min Scan# 3936
Delta R.T. -0.006 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47

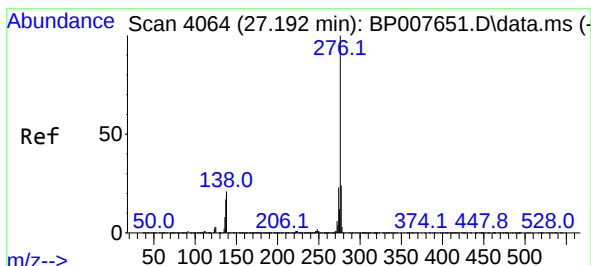
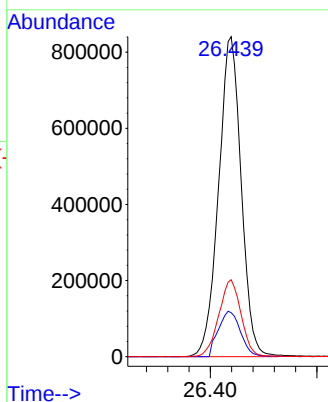
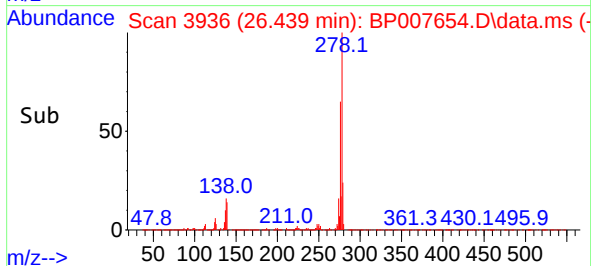
Instrument :
BNA_P
ClientSampled :
SLCS192



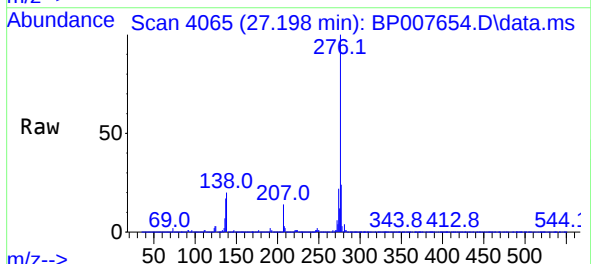
Tgt Ion:278 Resp: 2471216
Ion Ratio Lower Upper
278 100
139 13.8 12.8 19.2
279 24.0 19.1 28.7

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 38.064 ng/ul
RT: 27.198 min Scan# 4065
Delta R.T. -0.012 min
Lab File: BP007654.D
Acq: 25 Oct 2021 22:47



Tgt Ion:276 Resp: 2500477
Ion Ratio Lower Upper
276 100
138 19.5 17.5 26.3
277 23.6 18.5 27.7

