

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007535.D
 Acq On : 20 Oct 2021 18:42
 Operator : CG/JU
 Sample : PB139973BS
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS973

Manual Integrations
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mohammad
 10/21/2021 11:15:54 AM

Quant Time: Oct 21 01:02:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	214707	20.00	ng/ul	0.00
20) Naphthalene-d8	10.757	136	862435	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	538680	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.339	188	1160172	20.00	ng/ul	0.00
79) Chrysene-d12	21.427	240	1162959	20.00	ng/ul	0.00
88) Perylene-d12	23.874	264	1248237	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	28947	5.32	ng/uL	0.00
4) Pyridine-d5	3.793	84	426540	28.66	ng/ul	0.00
7) Phenol-d5	7.111	99	521279	31.09	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	294980	29.50	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	415273	31.48	ng/ul	0.00
15) 4-Methylphenol-d8	8.663	113	413910	32.05	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	194342	35.61	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	203626	39.94	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	409267	32.91	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	482756	28.71	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	1160112	31.13	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	1432723	30.59	ng/ul	0.00
54) 4-Nitrophenol-d4	14.775	143	216468	36.20	ng/ul	0.00
60) Fluorene-d10	15.581	176	982737	31.51	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	155254	33.40	ng/ul	0.00
73) Anthracene-d10	17.439	188	1535169	31.16	ng/ul	0.00
81) Pyrene-d10	19.669	212	1883872	32.40	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.716	264	1886903	30.38	ng/ul	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.411	88	61855	10.46	ng/uL	96
5) Pyridine	3.811	79	431759	30.00	ng/ul	99
6) Benzaldehyde	7.087	77	323743	34.36	ng/ul	96
8) Phenol	7.140	94	534922	31.20	ng/ul	99
10) Bis(2-Chloroethyl)ether	7.375	93	419312	30.31	ng/ul	99
12) 2-Chlorophenol	7.516	128	426053	31.46	ng/ul	98
13) 2-Methylphenol	8.393	108	404411	31.32	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.493	45	491769	27.89	ng/ul	99
16) Acetophenone	8.775	105	605494	30.65	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.763	70	298746	29.23	ng/ul	94
18) 4-Methylphenol	8.722	108	430130	31.27	ng/ul	98
19) Hexachloroethane	9.040	117	170985	30.16	ng/ul	94
22) Nitrobenzene	9.152	77	455924	32.53	ng/ul	97
23) Isophorone	9.687	82	862843	29.41	ng/ul	97
25) 2-Nitrophenol	9.863	139	221499	37.48	ng/ul	97
26) 2,4-Dimethylphenol	9.928	107	471146	31.23	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.169	93	547166	30.10	ng/ul	100
29) 2,4-Dichlorophenol	10.404	162	404148	33.07	ng/ul	97
30) Naphthalene	10.810	128	1264564	30.15	ng/ul	99
32) 4-Chloroaniline	10.910	127	506426	29.76	ng/ul	99
33) Hexachlorobutadiene	11.104	225	278323	32.44	ng/ul	99
34) Caprolactam	11.681	113	129570m	40.42	ng/ul	
35) 4-Chloro-3-methylphenol	12.040	107	434181	32.70	ng/ul	97
36) 2-Methylnaphthalene	12.416	142	868176	30.29	ng/ul	99

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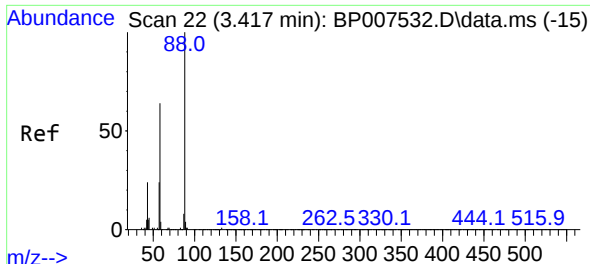
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.634	142	871889	30.04	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.787	216	498306	32.00	ng/ul	99
40) Hexachlorocyclopentadiene	12.769	237	252191	25.69	ng/ul	98
41) 2,4,6-Trichlorophenol	13.022	196	330135	36.06	ng/ul	97
42) 2,4,5-Trichlorophenol	13.093	196	355219	37.26	ng/ul	97
43) 1,1'-Biphenyl	13.422	154	1156800	30.13	ng/ul	99
44) 2-Chloronaphthalene	13.463	162	892171	30.17	ng/ul	99
45) 2-Nitroaniline	13.657	65	252435	36.72	ng/ul	97
47) Dimethylphthalate	14.045	163	1138209	30.75	ng/ul	99
48) 2,6-Dinitrotoluene	14.157	165	229319	37.36	ng/ul	95
50) Acenaphthylene	14.310	152	1436961	30.43	ng/ul	100
51) 3-Nitroaniline	14.481	138	245508	35.89	ng/ul#	96
52) Acenaphthene	14.651	153	928870	30.38	ng/ul	99
53) 2,4-Dinitrophenol	14.687	184	103314	36.43	ng/ul	98
55) 4-Nitrophenol	14.787	109	185216	34.28	ng/ul	95
56) Dibenzofuran	14.987	168	1357608	30.58	ng/ul	100
57) 2,4-Dinitrotoluene	14.945	165	334742	38.82	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.210	232	295095	37.31	ng/ul	98
59) Diethylphthalate	15.416	149	1139788	30.88	ng/ul	99
61) Fluorene	15.634	166	1044253	31.04	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.634	204	528689	30.87	ng/ul	99
63) 4-Nitroaniline	15.645	138	244352	40.30	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.710	198	162487	33.79	ng/ul	99
67) N-Nitrosodiphenylamine	15.845	169	949270	30.39	ng/ul	98
68) 4-Bromophenyl-phenylether	16.528	248	349527	33.44	ng/ul	99
69) Hexachlorobenzene	16.645	284	404927	32.21	ng/ul	99
70) Atrazine	16.804	200	372012	31.46	ng/ul	98
71) Pentachlorophenol	16.992	266	256092	36.80	ng/ul	99
72) Phenanthrene	17.386	178	1787800	30.82	ng/ul	100
74) Anthracene	17.475	178	1764558	30.42	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.387	216	502032	29.83	ng/uL	99
76) Pentachlorobenzene	14.910	250	480454	30.63	ng/uL	99
77) Carbazole	17.739	167	1666233	32.70	ng/ul	100
78) Di-n-butylphthalate	18.304	149	1996564	31.90	ng/ul	100
80) Fluoranthene	19.345	202	2240320	31.06	ng/ul	100
82) Pyrene	19.698	202	2241932	30.82	ng/ul	99
83) Butylbenzylphthalate	20.575	149	918035	34.37	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.339	252	712251	32.19	ng/ul	99
85) Benzo(a)anthracene	21.410	228	2259972	31.63	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	1325520	32.46	ng/ul	100
87) Chrysene	21.463	228	2149310	31.05	ng/ul	99
89) Di-n-octyl phthalate	22.292	149	2330694	33.09	ng/ul	100
90) Benzo(b)fluoranthene	23.127	252	2374613	31.26	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	2216057	31.28	ng/ul	99
93) Benzo(a)pyrene	23.768	252	2277151	31.34	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.439	276	2702450	32.10	ng/ul	99
95) Dibenzo(a,h)anthracene	26.462	278	2300835	32.10	ng/ul	98
96) Benzo(g,h,i)perylene	27.221	276	2331516	32.16	ng/ul	98

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



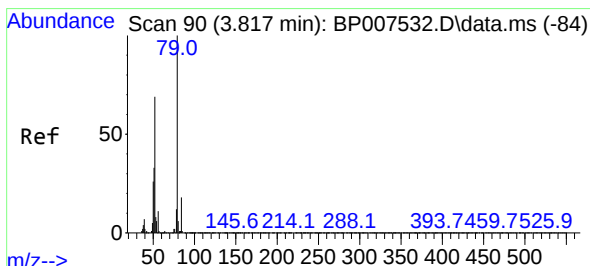
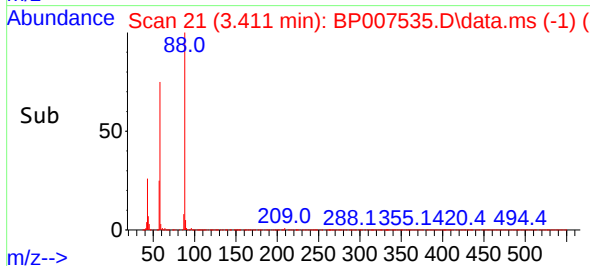
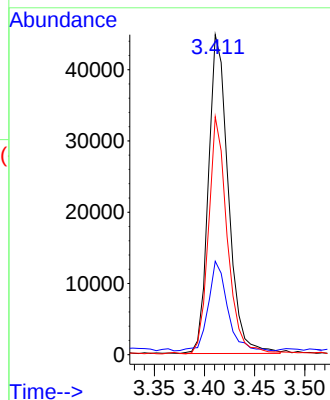
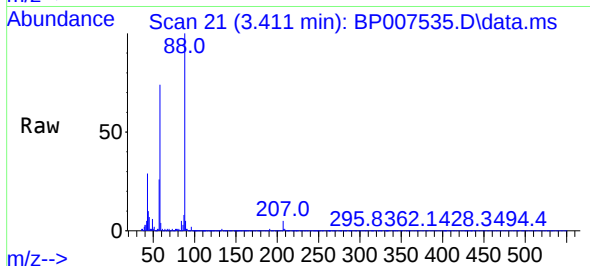
#2
1,4-Dioxane
Concen: 10.46 ng/uL
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion: 88 Resp: 61855
Ion Ratio Lower Upper
88 100
43 29.2 24.2 36.2
58 74.4 62.5 93.7

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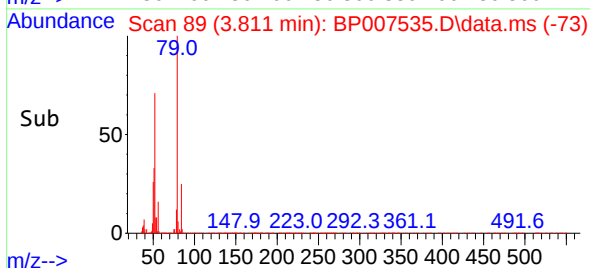
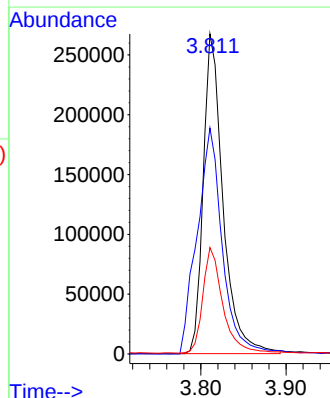
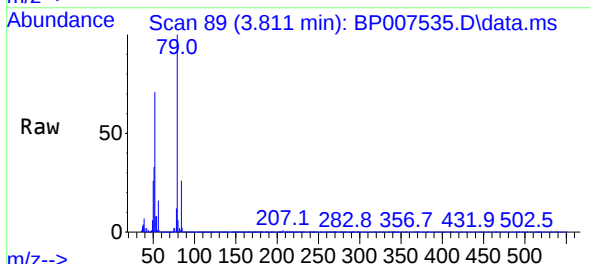
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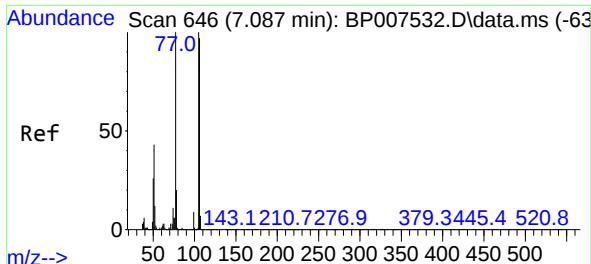
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#5
Pyridine
Concen: 30.00 ng/uL
RT: 3.811 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

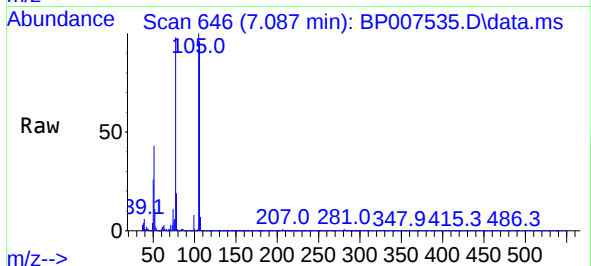
Tgt Ion: 79 Resp: 431759
Ion Ratio Lower Upper
79 100
52 70.6 57.0 85.4
51 33.3 27.0 40.6





#6
Benzaldehyde
Concen: 34.36 ng/ul
RT: 7.087 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

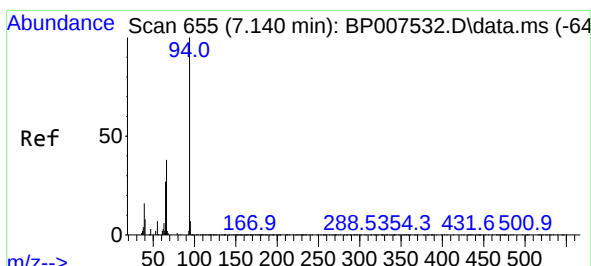
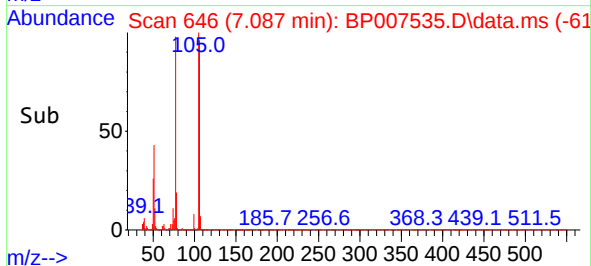
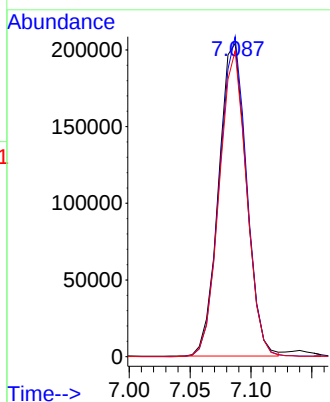
Instrument :
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ClientSampleId :
SLCS973



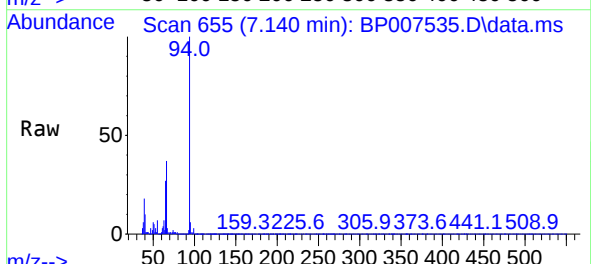
Tgt Ion: 77 Resp: 323743
Ion Ratio Lower Upper
77 100
105 102.2 78.2 117.4
106 97.7 74.6 112.0

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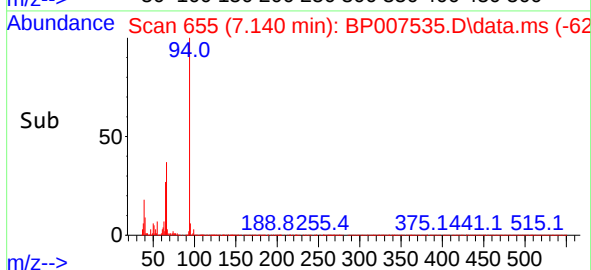
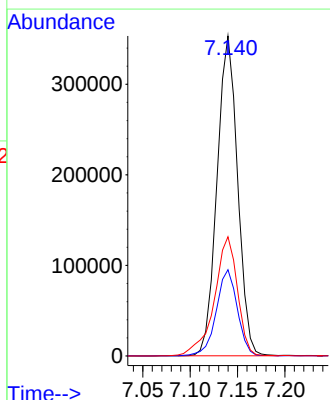
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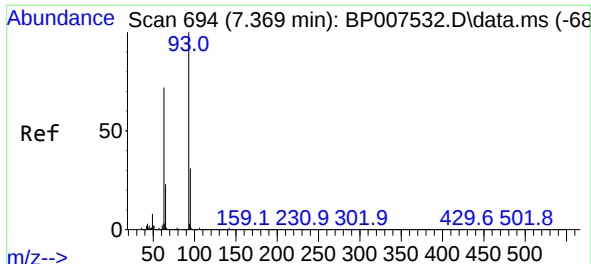


#8
Phenol
Concen: 31.20 ng/ul
RT: 7.140 min Scan# 655
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



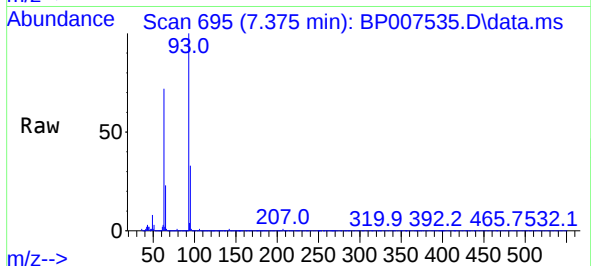
Tgt Ion: 94 Resp: 534922
Ion Ratio Lower Upper
94 100
65 27.0 21.9 32.9
66 37.2 29.9 44.9





#10
Bis(2-Chloroethyl)ether
Concen: 30.31 ng/ul
RT: 7.375 min Scan# 695
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Instrument :
BNA_P
ClientSampled :
SLCS973

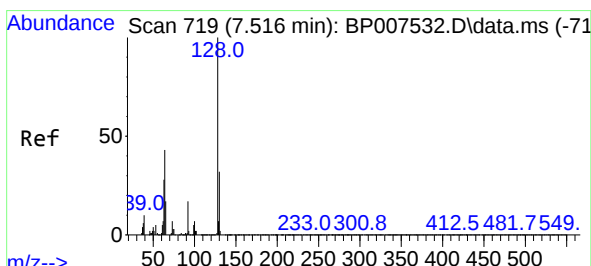
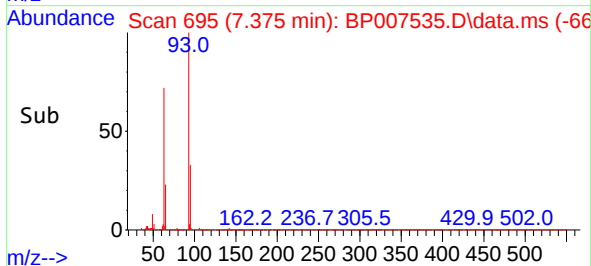
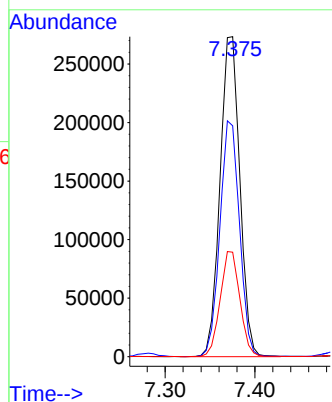


Tgt Ion: 93 Resp: 419312

Ion	Ratio	Lower	Upper
93	100		
63	72.2	59.0	88.4
95	32.6	26.4	39.6

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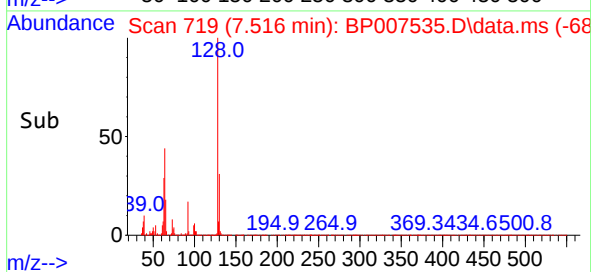
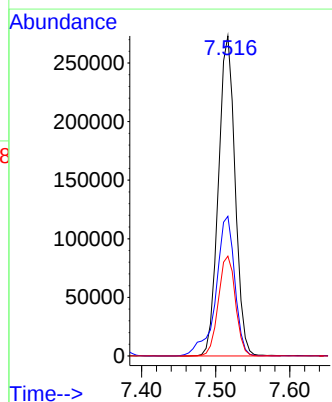
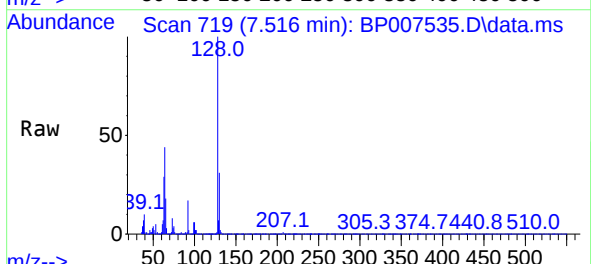
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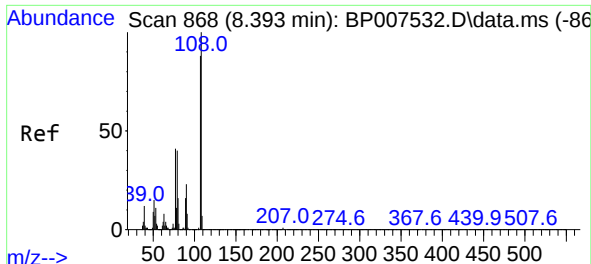


#12
2-Chlorophenol
Concen: 31.46 ng/ul
RT: 7.516 min Scan# 719
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion: 128 Resp: 426053

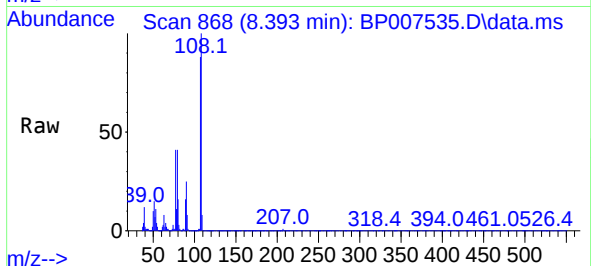
Ion	Ratio	Lower	Upper
128	100		
64	43.7	36.9	55.3
130	31.2	25.2	37.8





#13
2-Methylphenol
Concen: 31.32 ng/ul
RT: 8.393 min Scan# 868
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

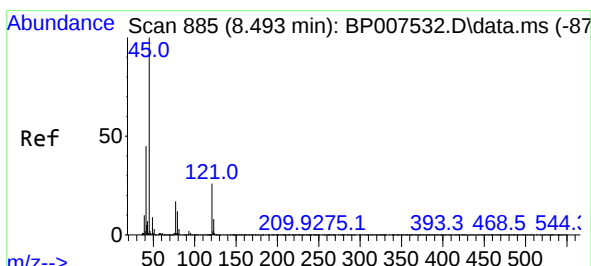
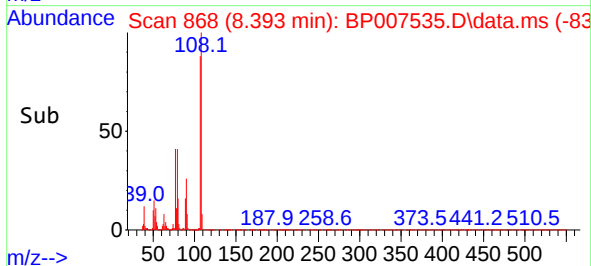
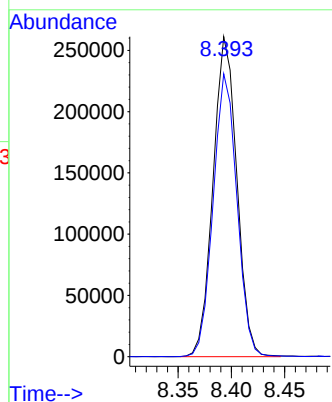
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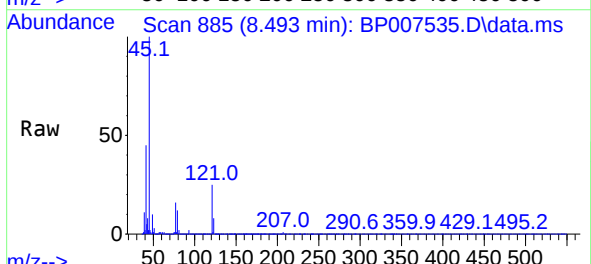
Tgt Ion: 108 Resp: 404411
Ion Ratio Lower Upper
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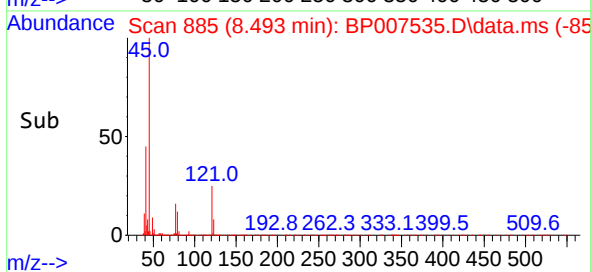
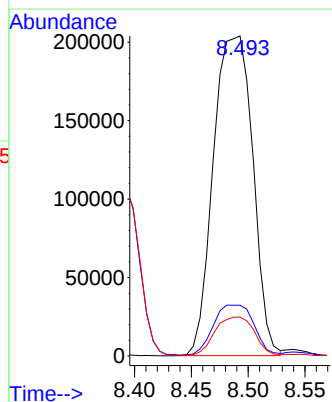
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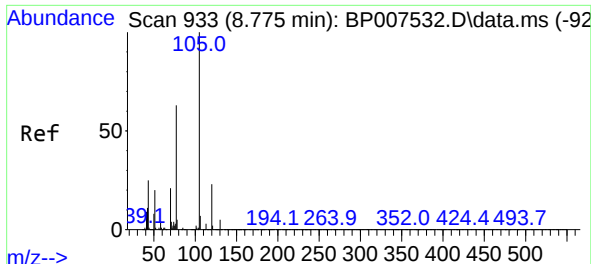


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.89 ng/ul
RT: 8.493 min Scan# 885
Delta R.T. 0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



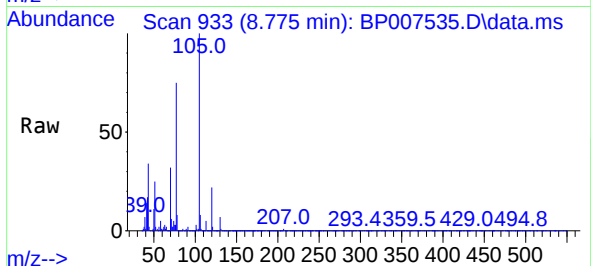
Tgt Ion: 45 Resp: 491769
Ion Ratio Lower Upper
45 100
77 15.9 12.3 18.5
79 12.2 9.4 14.0





#16
Acetophenone
Concen: 30.65 ng/ul
RT: 8.775 min Scan# 933
Delta R.T. 0.000 min
Lab File: BP007535.D
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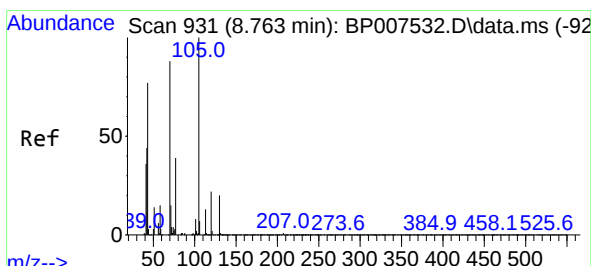
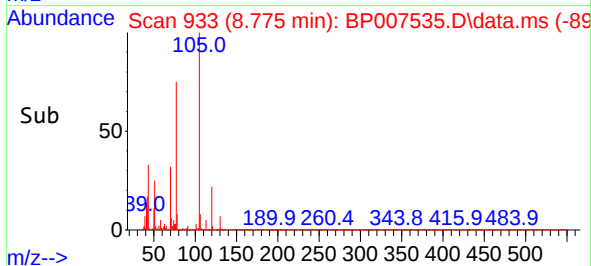
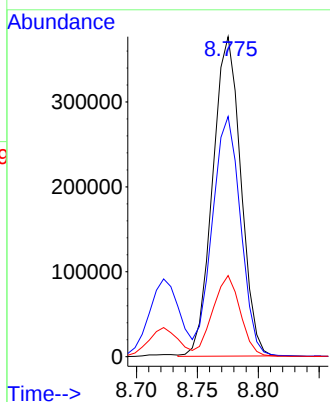
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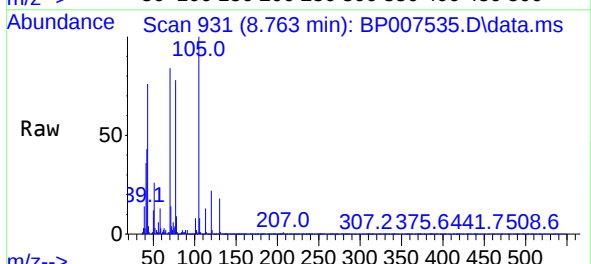
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Ion Ratio Lower Upper
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77 75.0 61.8 92.6
51 25.3 20.8 31.2

Manual Integrations
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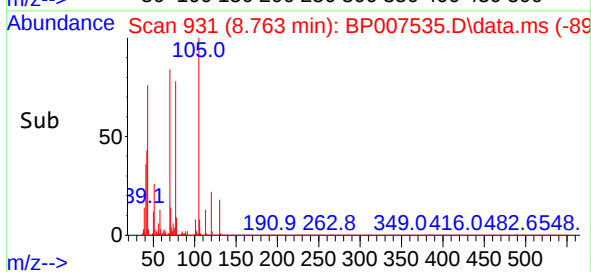
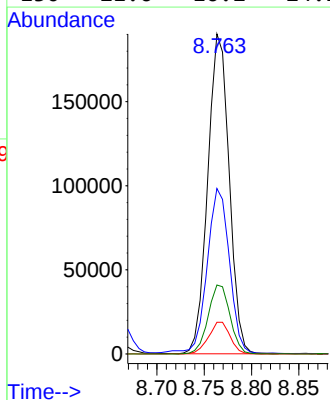
mohammad
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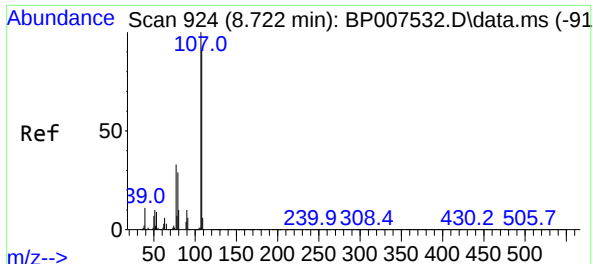


#17
N-Nitroso-di-n-propylamine
Concen: 29.23 ng/ul
RT: 8.763 min Scan# 931
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



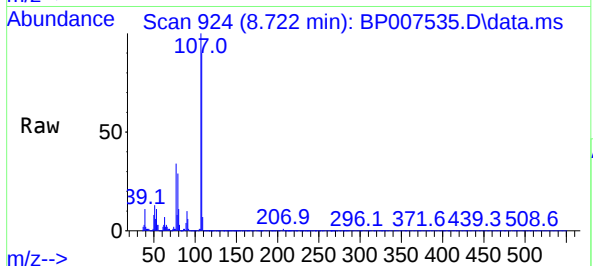
Tgt Ion: 70 Resp: 298746
Ion Ratio Lower Upper
70 100
42 51.7 46.3 69.5
101 9.9 7.4 11.0
130 21.6 16.2 24.2





#18
4-Methylphenol
Concen: 31.27 ng/ul
RT: 8.722 min Scan# 924
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

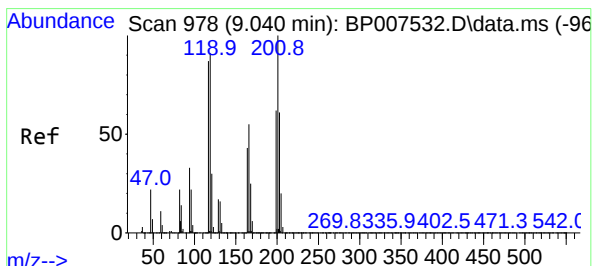
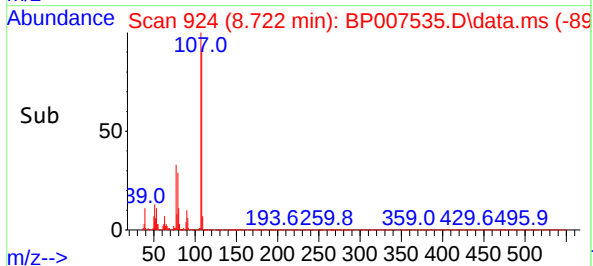
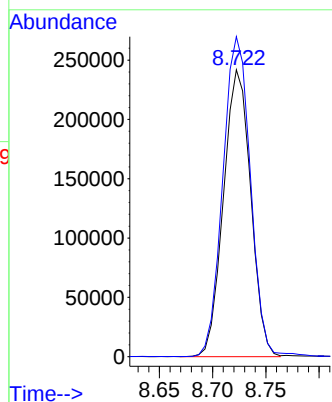
Instrument :
BNA_P
ClientSampleId :
SLCS973



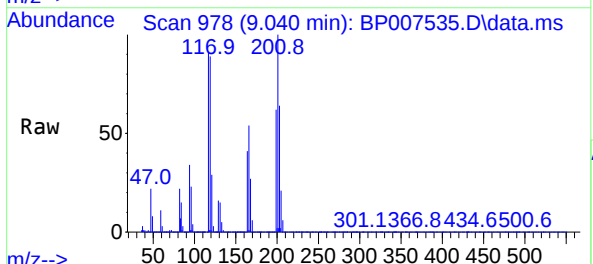
Tgt Ion:108 Resp: 430130
Ion Ratio Lower Upper
108 100
107 111.6 90.9 136.3

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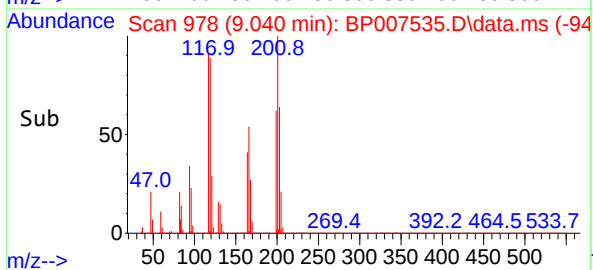
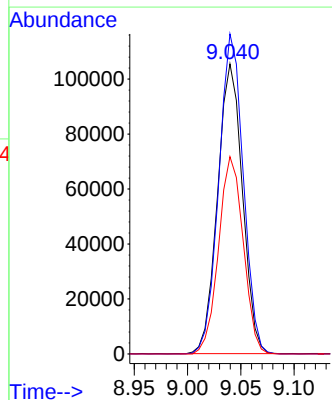
mohammad
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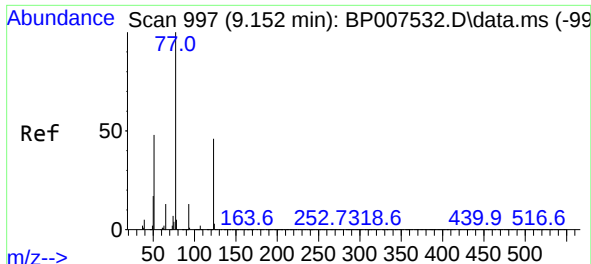


#19
Hexachloroethane
Concen: 30.16 ng/ul
RT: 9.040 min Scan# 978
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



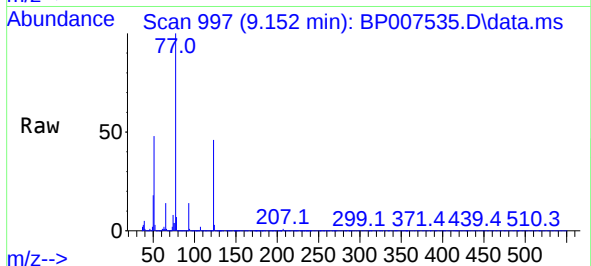
Tgt Ion:117 Resp: 170985
Ion Ratio Lower Upper
117 100
201 110.3 82.3 123.5
199 68.0 51.8 77.6





#22
Nitrobenzene
Concen: 32.53 ng/ul
RT: 9.152 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

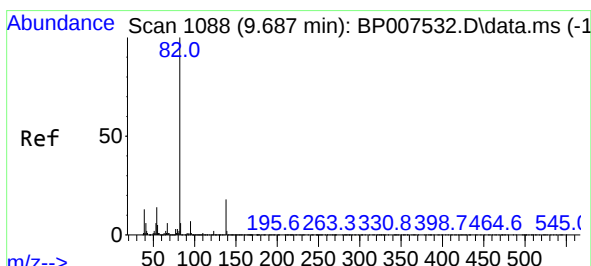
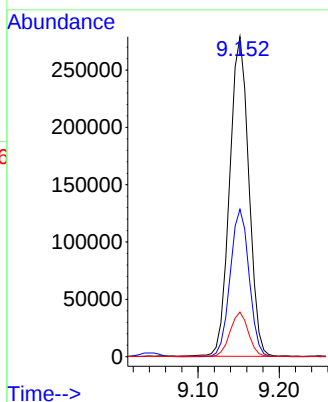
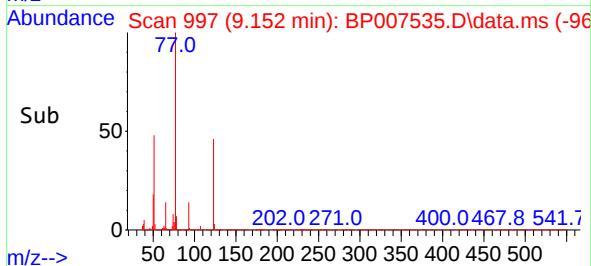
Instrument :
BNA_P
ClientSampleId :
SLCS973



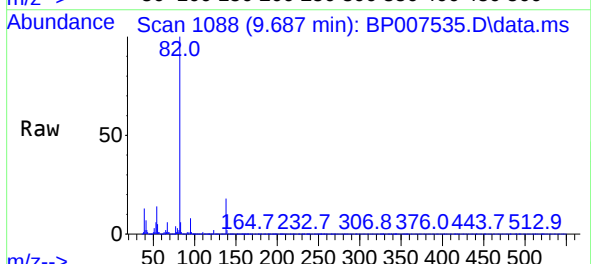
Tgt Ion: 77 Resp: 455924
Ion Ratio Lower Upper
77 100
123 46.1 34.9 52.3
65 14.0 10.5 15.7

Manual Integrations
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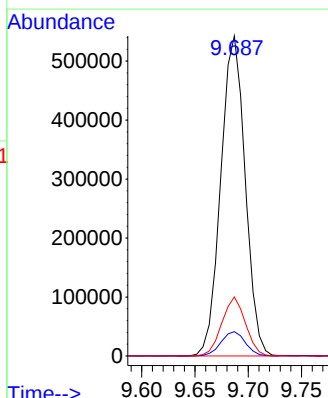
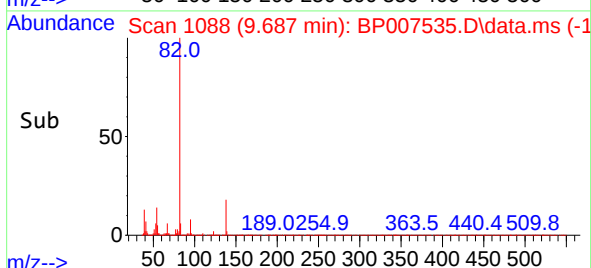
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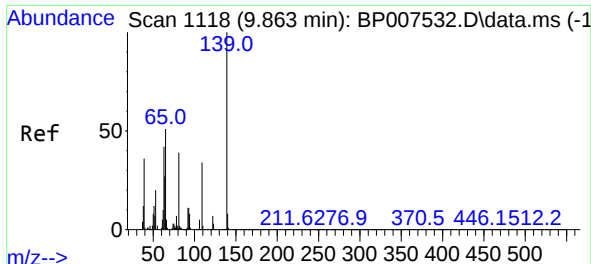


#23
Isophorone
Concen: 29.41 ng/ul
RT: 9.687 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



Tgt Ion: 82 Resp: 862843
Ion Ratio Lower Upper
82 100
95 7.6 5.6 8.4
138 18.5 13.4 20.0





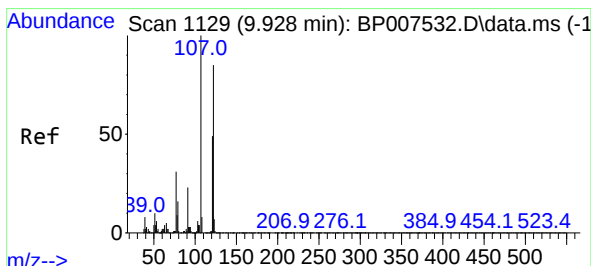
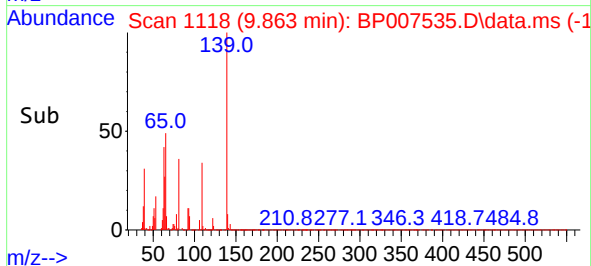
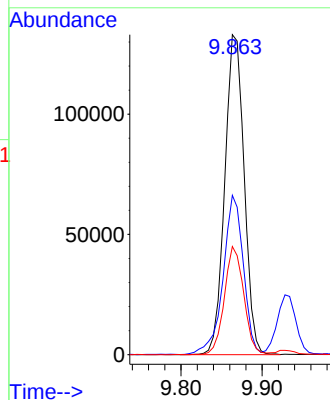
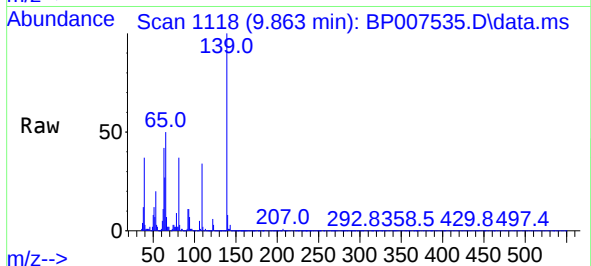
#25
2-Nitrophenol
Concen: 37.48 ng/ul
RT: 9.863 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:139 Resp: 221499
Ion Ratio Lower Upper
139 100
65 49.8 40.3 60.5
109 33.8 23.7 35.5

Instrument :
BNA_P
ClientSampleId :
SLCS973

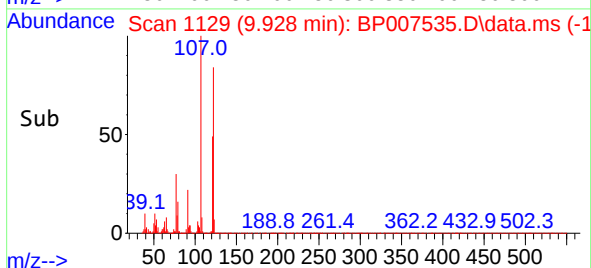
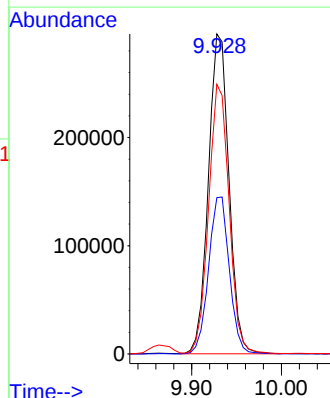
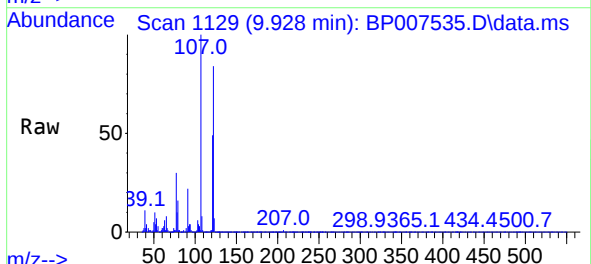
Manual Integrations
APPROVED

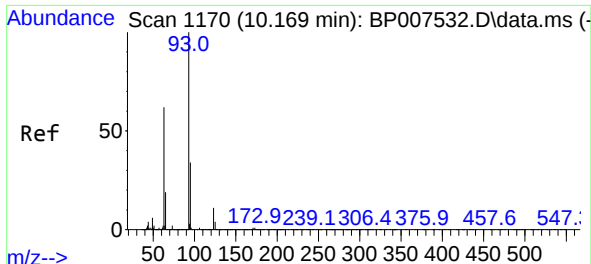
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#26
2,4-Dimethylphenol
Concen: 31.23 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

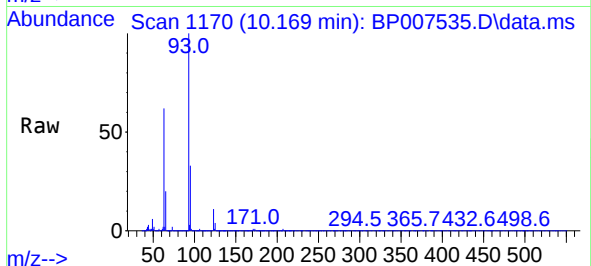
Tgt Ion:107 Resp: 471146
Ion Ratio Lower Upper
107 100
121 48.8 38.8 58.2
122 84.2 64.0 96.0





#27
Bis(2-Chloroethoxy)methane
Concen: 30.10 ng/ul
RT: 10.169 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

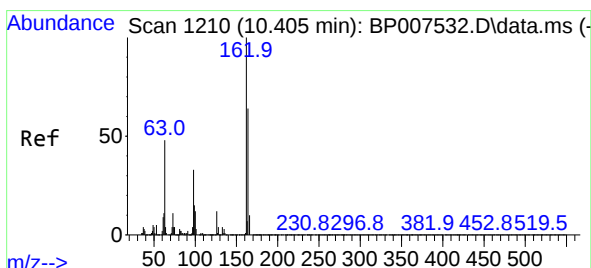
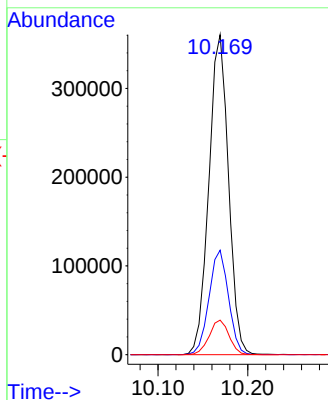
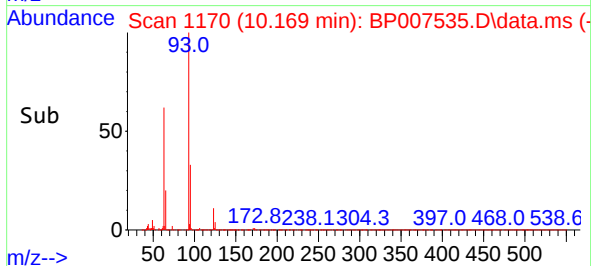
Instrument :
BNA_P
ClientSampleId :
SLCS973



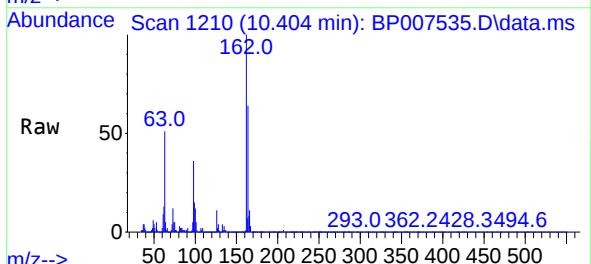
Tgt Ion: 93 Resp: 547166
Ion Ratio Lower Upper
93 100
95 32.6 26.2 39.4
123 10.8 8.3 12.5

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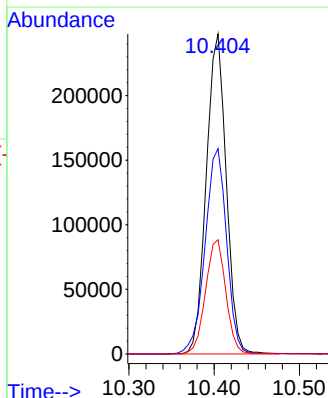
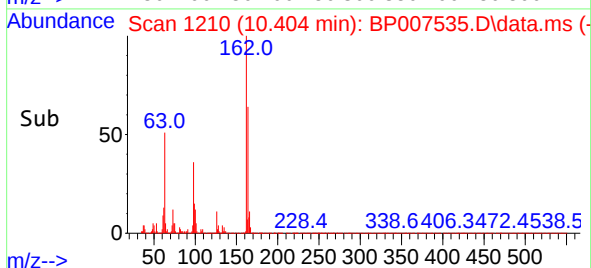
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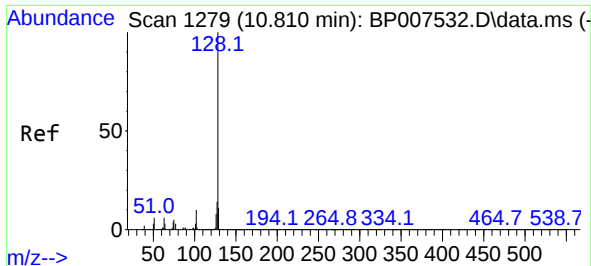


#29
2,4-Dichlorophenol
Concen: 33.07 ng/ul
RT: 10.404 min Scan# 1210
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



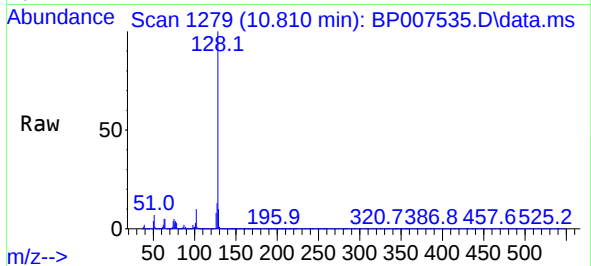
Tgt Ion: 162 Resp: 404148
Ion Ratio Lower Upper
162 100
164 64.2 52.9 79.3
98 35.7 30.6 45.8





#30
Naphthalene
Concen: 30.15 ng/ul
RT: 10.810 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

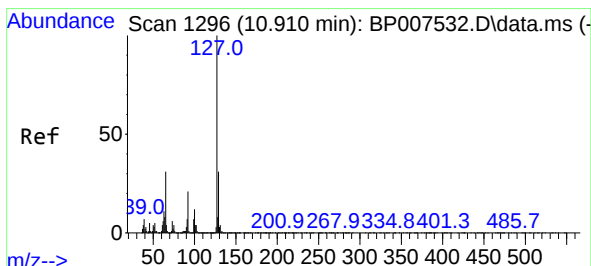
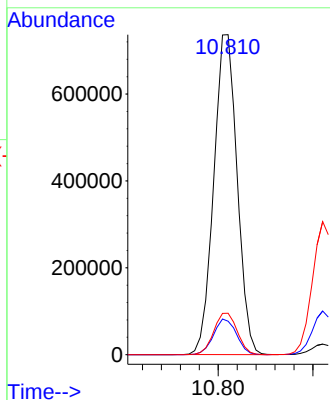
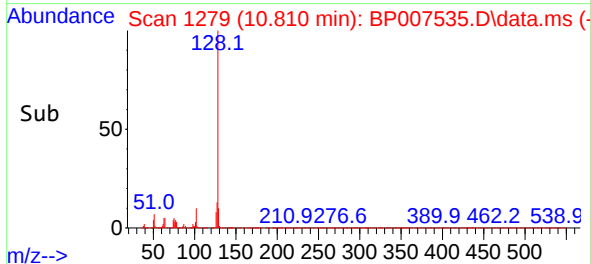
Instrument :
BNA_P
ClientSampleId :
SLCS973



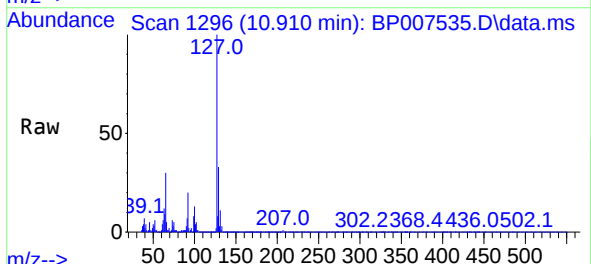
Tgt Ion:128 Resp: 1264564
Ion Ratio Lower Upper
128 100
129 10.4 8.8 13.2
127 12.9 10.5 15.7

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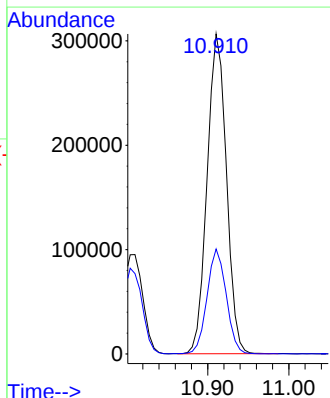
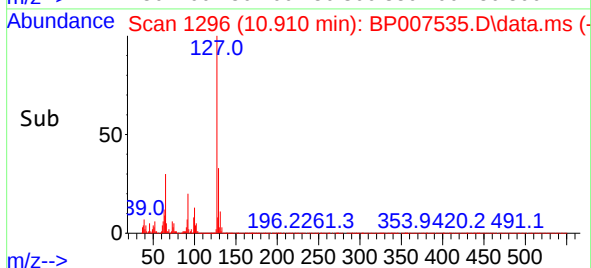
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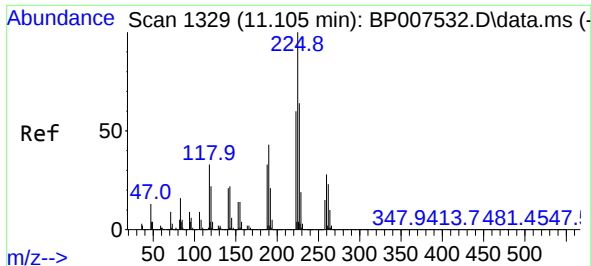


#32
4-Chloroaniline
Concen: 29.76 ng/ul
RT: 10.910 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

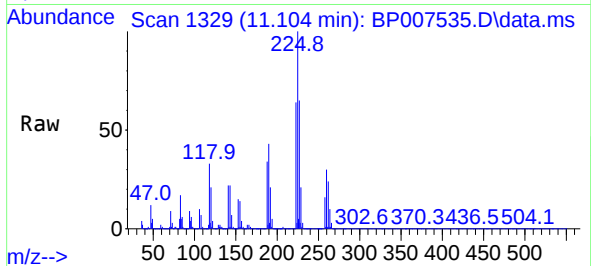


Tgt Ion:127 Resp: 506426
Ion Ratio Lower Upper
127 100
129 32.8 25.8 38.6

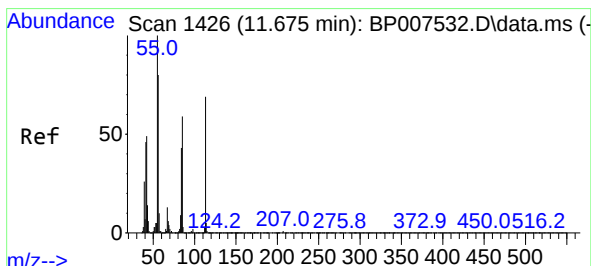
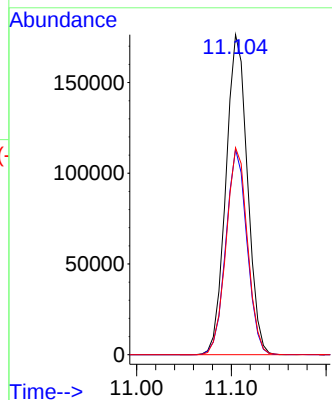
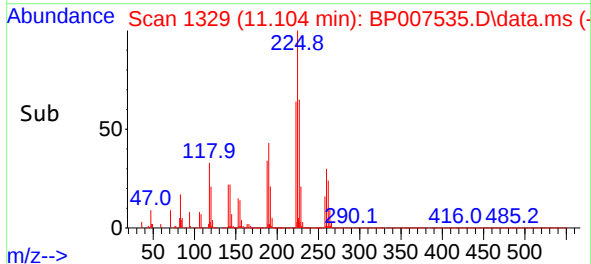




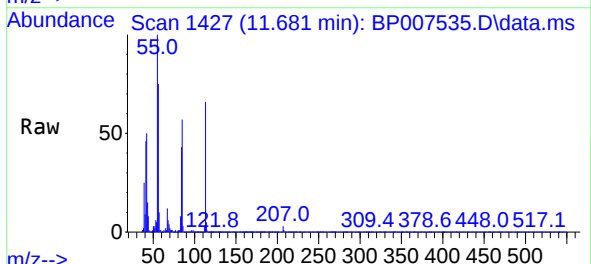
#33
Hexachlorobutadiene
Concen: 32.44 ng/ul
RT: 11.104 min Scan# 1329
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



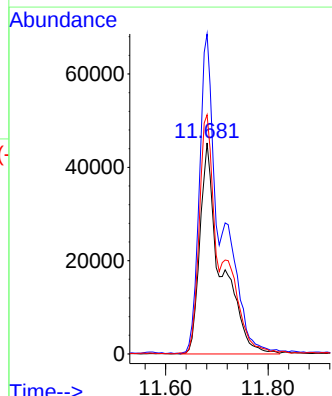
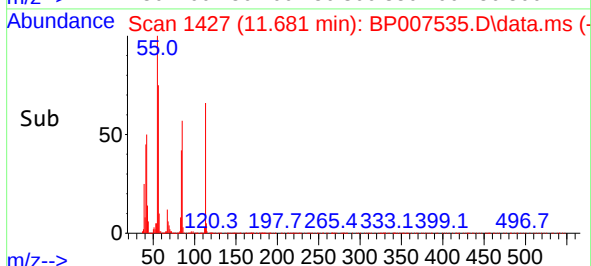
Tgt Ion:225 Resp: 278323
Ion Ratio Lower Upper
225 100
223 64.2 50.6 76.0
227 64.7 51.0 76.6



#34
Caprolactam
Concen: 40.42 ng/ul m
RT: 11.681 min Scan# 1427
Delta R.T. 0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



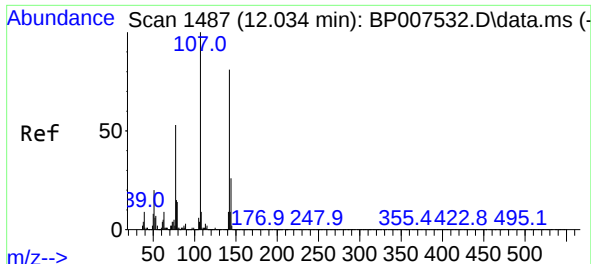
Tgt Ion:113 Resp: 129570
Ion Ratio Lower Upper
113 100
55 151.6 130.1 195.1
56 113.3 96.2 144.4



Instrument :
BNA_P
ClientSampled :
SLCS973

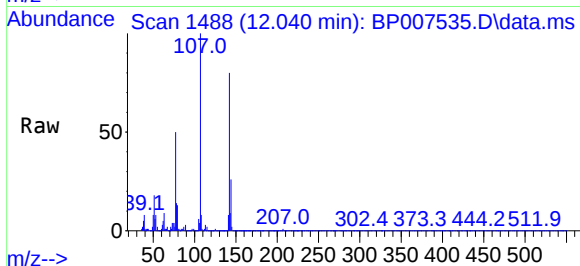
Manual Integrations
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#35
4-Chloro-3-methylphenol
Concen: 32.70 ng/ul
RT: 12.040 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

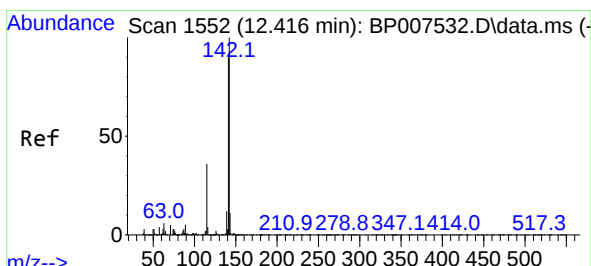
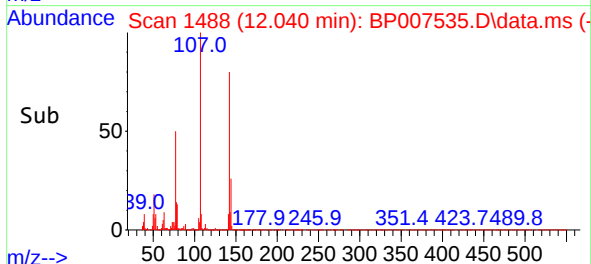
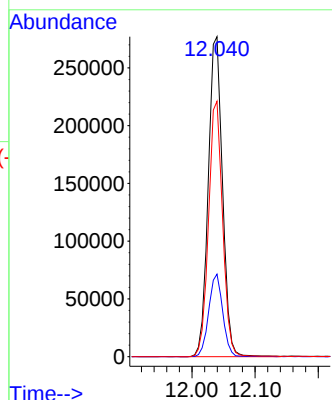
Instrument :
BNA_P
ClientSampleId :
SLCS973



Tgt Ion:107 Resp: 434181
Ion Ratio Lower Upper
107 100
144 25.8 19.3 28.9
142 79.8 62.2 93.4

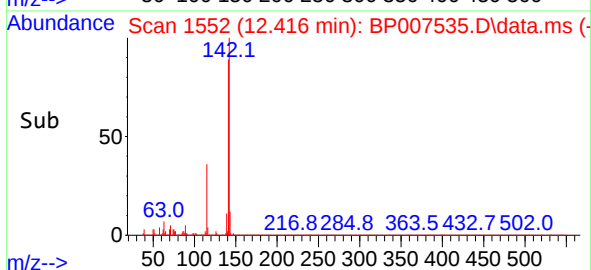
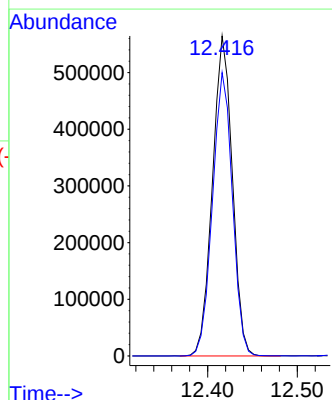
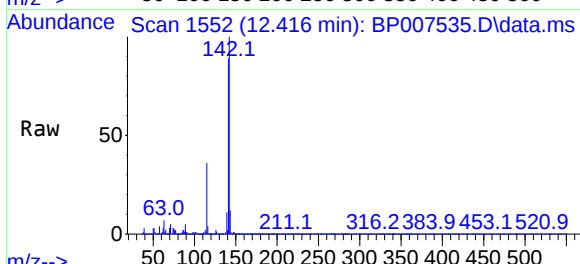
Manual Integrations
APPROVED

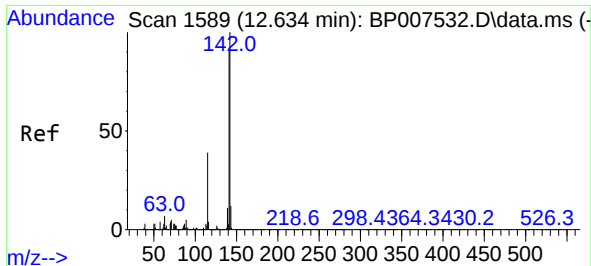
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#36
2-Methylnaphthalene
Concen: 30.29 ng/ul
RT: 12.416 min Scan# 1552
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:142 Resp: 868176
Ion Ratio Lower Upper
142 100
141 88.5 71.8 107.6





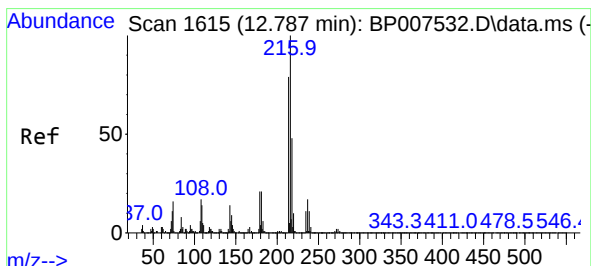
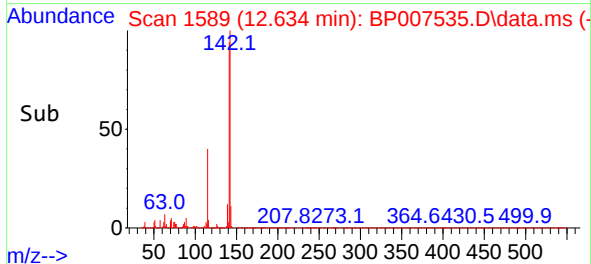
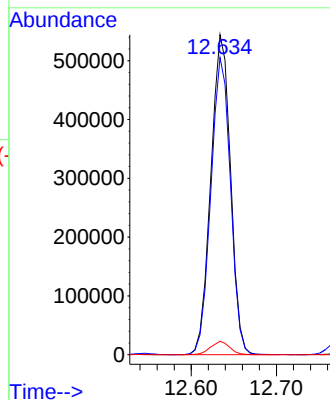
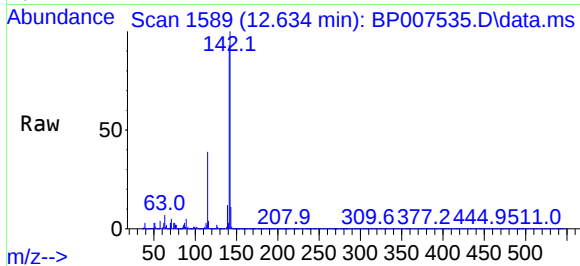
#37
1-Methylnaphthalene
Concen: 30.04 ng/ul
RT: 12.634 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:142 Resp: 871889
Ion Ratio Lower Upper
142 100
141 92.9 73.5 110.3
116 4.2 3.1 4.7

Instrument :
BNA_P
ClientSampleId :
SLCS973

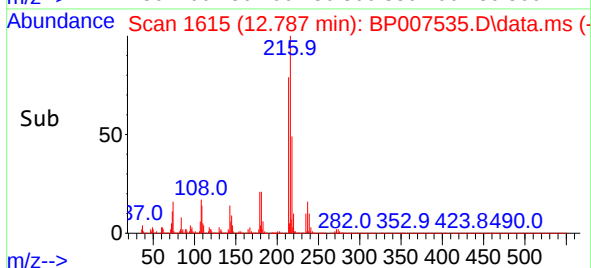
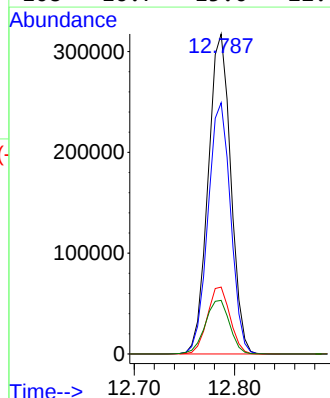
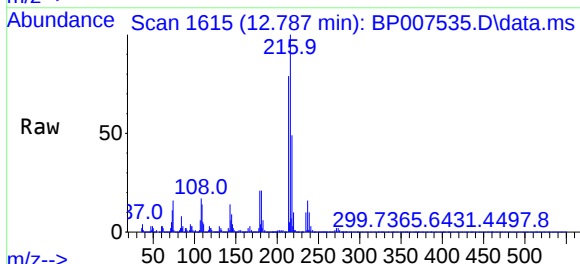
Manual Integrations
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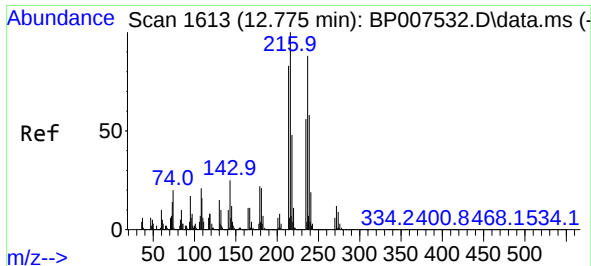
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.00 ng/ul
RT: 12.787 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

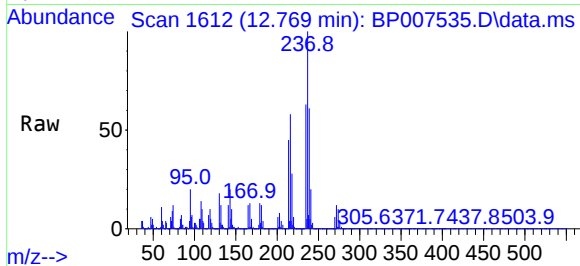
Tgt Ion:216 Resp: 498306
Ion Ratio Lower Upper
216 100
214 78.5 63.1 94.7
179 20.9 17.4 26.0
108 16.7 15.0 22.6





#40
Hexachlorocyclopentadiene
Concen: 25.69 ng/ul
RT: 12.769 min Scan# 1612
Delta R.T. -0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

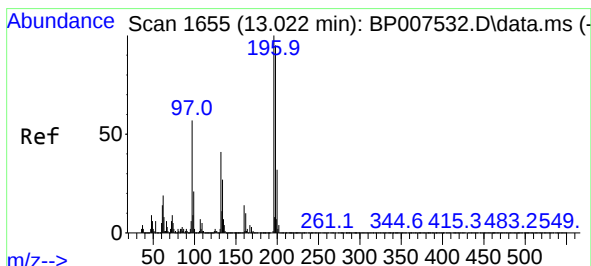
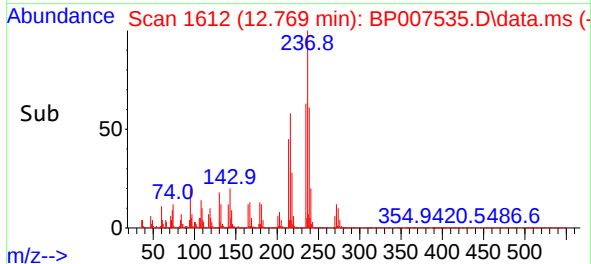
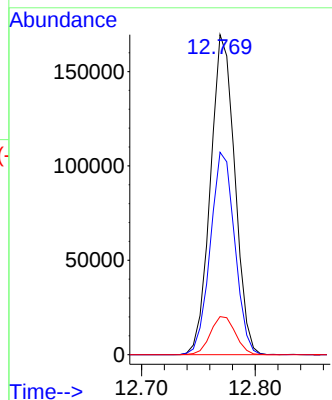
Instrument :
BNA_P
ClientSampleId :
SLCS973



Tgt Ion:237 Resp: 252191
Ion Ratio Lower Upper
237 100
235 63.3 49.4 74.2
272 11.9 9.8 14.6

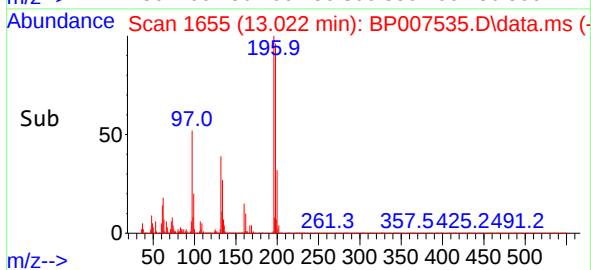
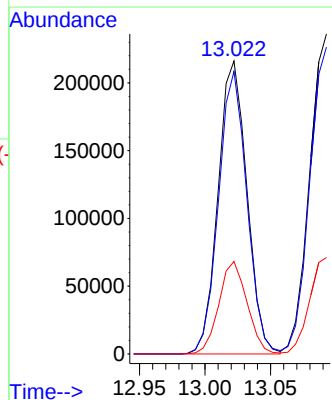
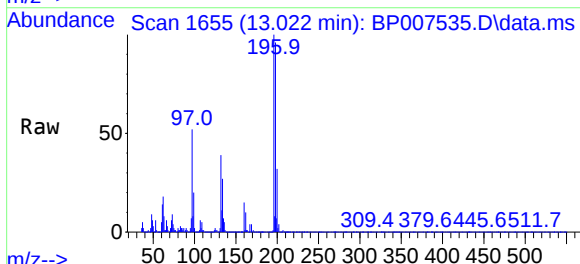
Manual Integrations
APPROVED

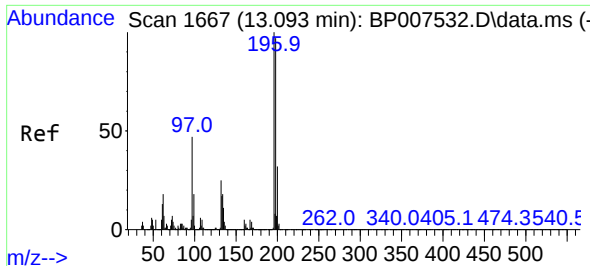
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 36.06 ng/ul
RT: 13.022 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

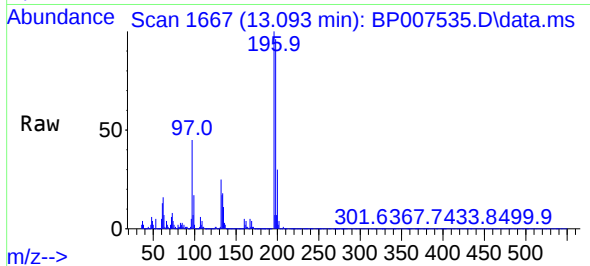
Tgt Ion:196 Resp: 330135
Ion Ratio Lower Upper
196 100
198 96.4 75.8 113.6
200 31.5 23.0 34.4





#42
2,4,5-Trichlorophenol
Concen: 37.26 ng/ul
RT: 13.093 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

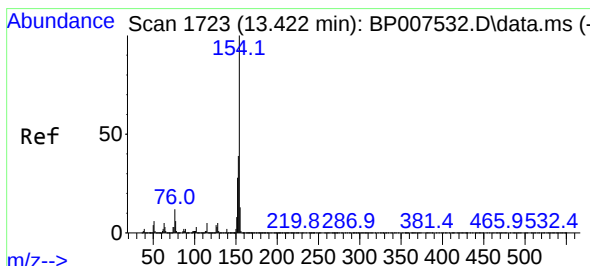
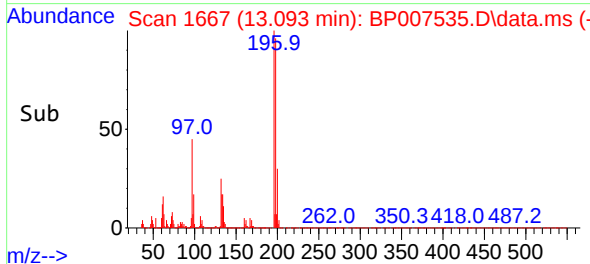
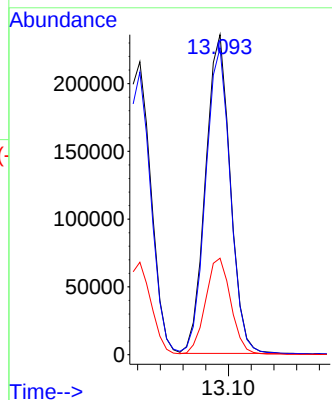
Instrument :
BNA_P
ClientSampleId :
SLCS973



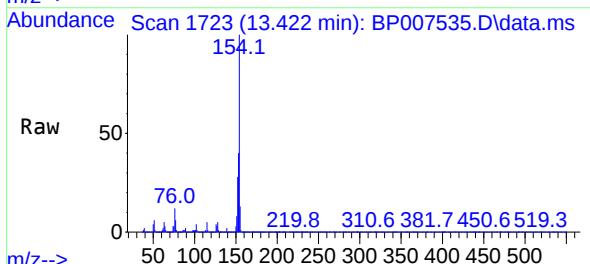
Tgt Ion:196 Resp: 355219
Ion Ratio Lower Upper
196 100
198 95.9 75.1 112.7
200 30.2 25.8 38.8

Manual Integrations
APPROVED

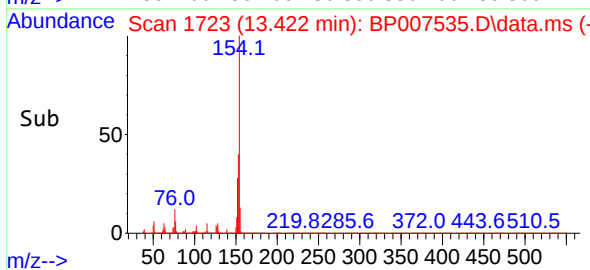
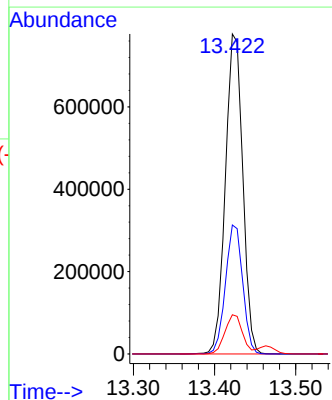
mohammad
10/21/2021 11:15:54 AM

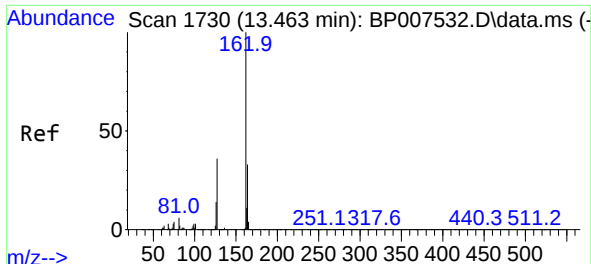


#43
1,1'-Biphenyl
Concen: 30.13 ng/ul
RT: 13.422 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



Tgt Ion:154 Resp: 1156800
Ion Ratio Lower Upper
154 100
153 40.3 32.0 48.0
76 12.2 10.3 15.5





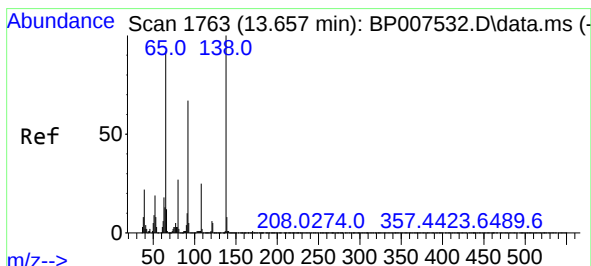
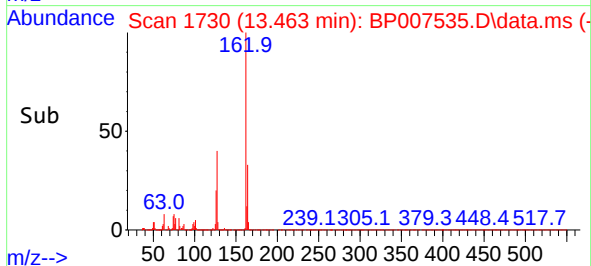
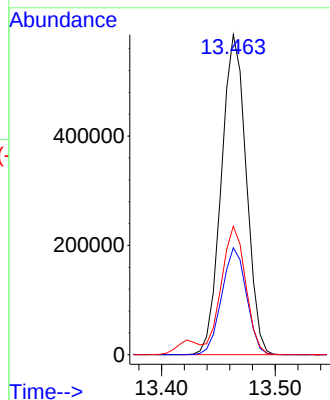
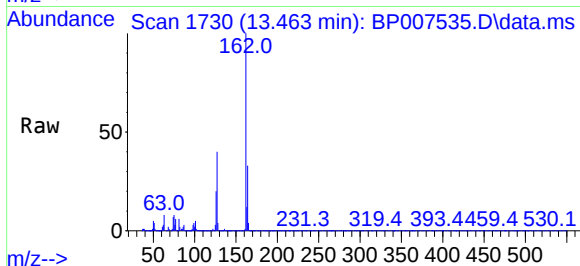
#44
2-Chloronaphthalene
Concen: 30.17 ng/ul
RT: 13.463 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:	162	Resp:	892171
Ion Ratio	Lower	Upper	
162	100		
164	33.4	26.5	39.7
127	40.2	31.8	47.6

Instrument :
BNA_P
ClientSampleId :
SLCS973

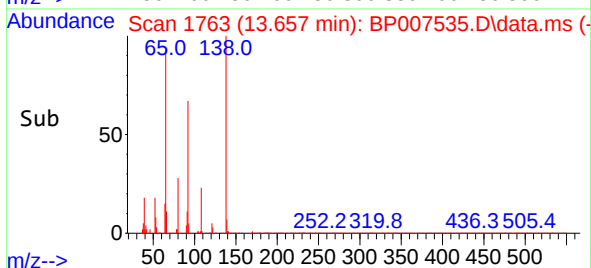
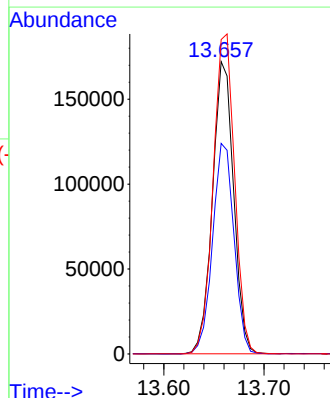
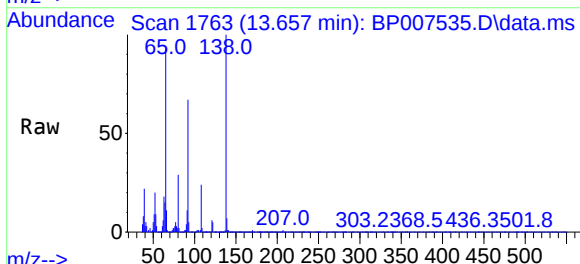
Manual Integrations
APPROVED

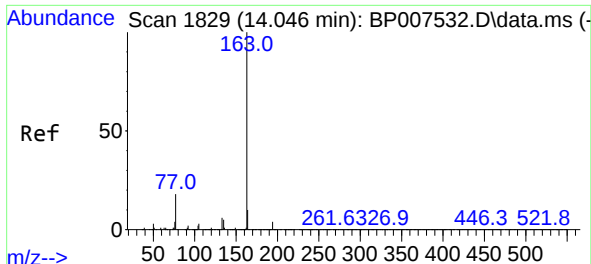
mohammad
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#45
2-Nitroaniline
Concen: 36.72 ng/ul
RT: 13.657 min Scan# 1763
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:	65	Resp:	252435
Ion Ratio	Lower	Upper	
65	100		
92	72.0	55.9	83.9
138	107.5	83.4	125.2





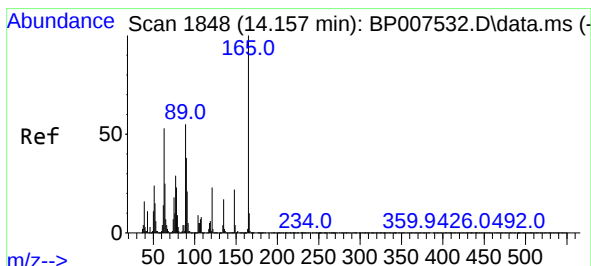
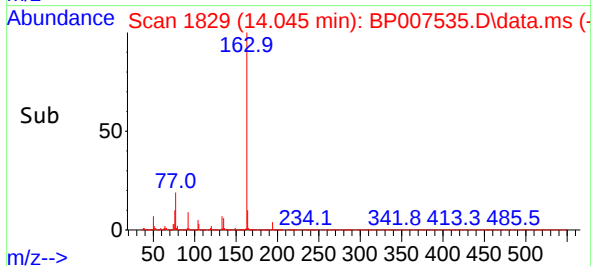
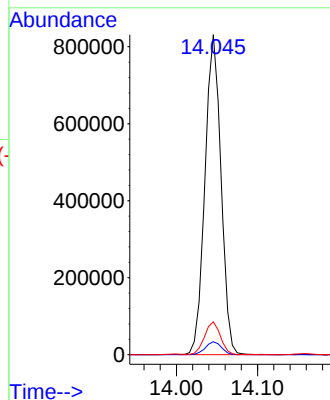
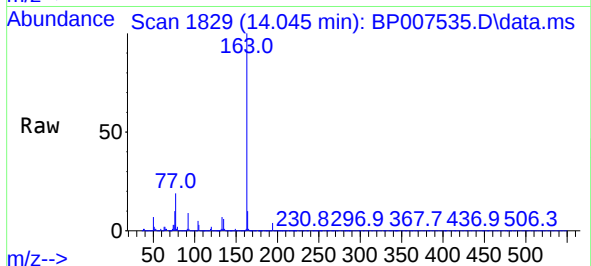
#47
Dimethylphthalate
Concen: 30.75 ng/ul
RT: 14.045 min Scan# 1829
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:163 Resp: 1138209
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.3 7.9 11.9

Instrument :
BNA_P
ClientSampleId :
SLCS973

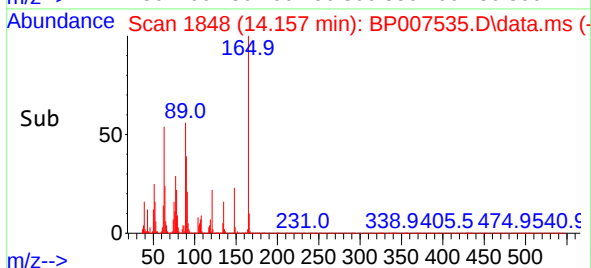
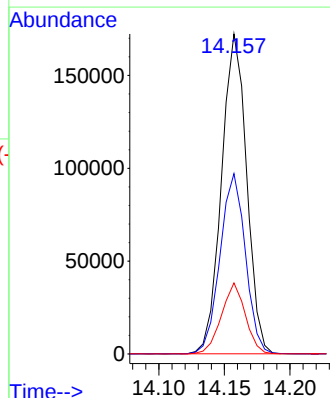
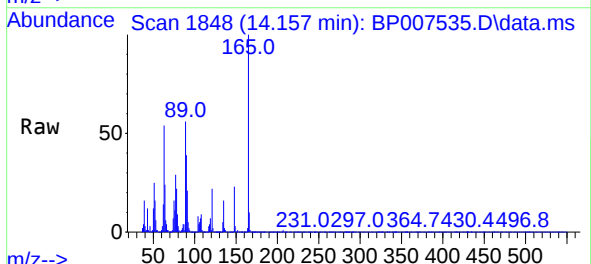
Manual Integrations
APPROVED

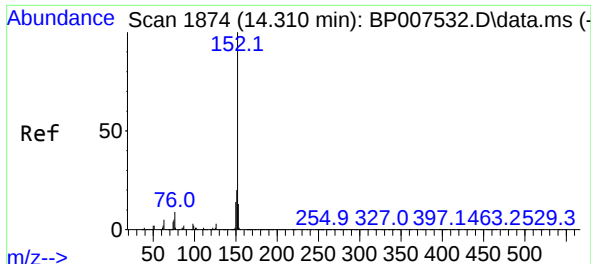
mohammad
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#48
2,6-Dinitrotoluene
Concen: 37.36 ng/ul
RT: 14.157 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

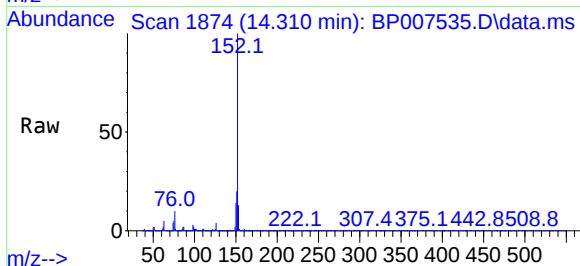
Tgt Ion:165 Resp: 229319
Ion Ratio Lower Upper
165 100
89 56.4 49.0 73.4
121 22.2 18.4 27.6





#50
Acenaphthylene
Concen: 30.43 ng/ul
RT: 14.310 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

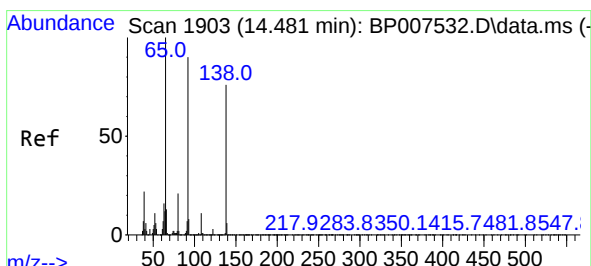
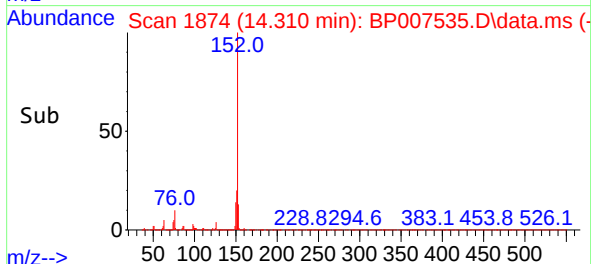
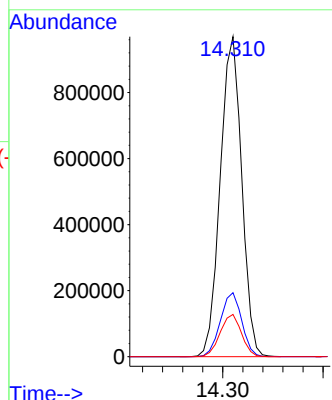
Instrument :
BNA_P
ClientSampled :
SLCS973



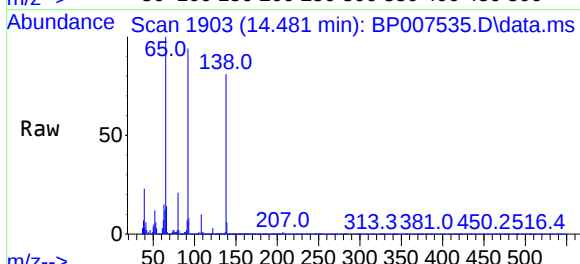
Tgt Ion:152 Resp: 1436961
Ion Ratio Lower Upper
152 100
151 20.0 15.8 23.8
153 13.2 10.6 15.8

Manual Integrations
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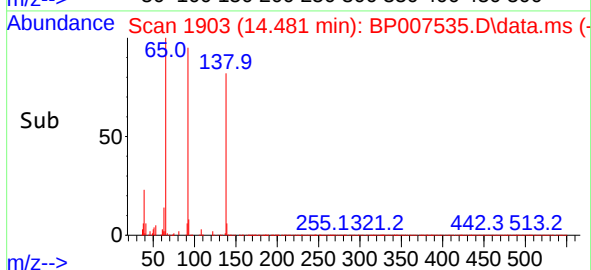
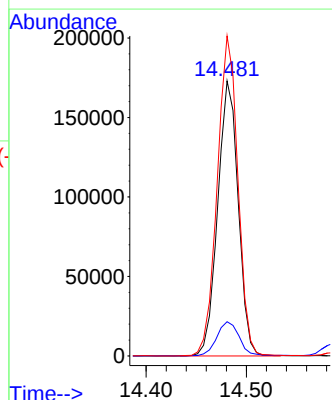
mohammad
10/21/2021 11:15:54 AM

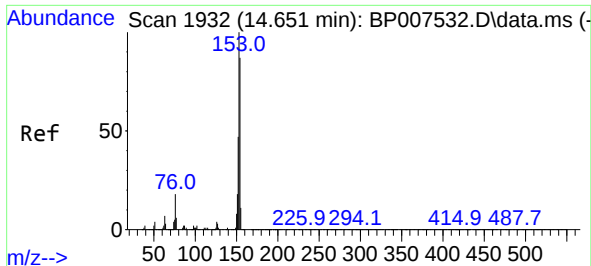


#51
3-Nitroaniline
Concen: 35.89 ng/ul
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



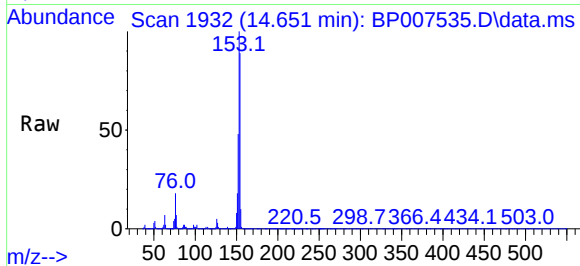
Tgt Ion:138 Resp: 245508
Ion Ratio Lower Upper
138 100
108 12.4 13.0 19.4#
92 116.4 95.7 143.5





#52
Acenaphthene
Concen: 30.38 ng/ul
RT: 14.651 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

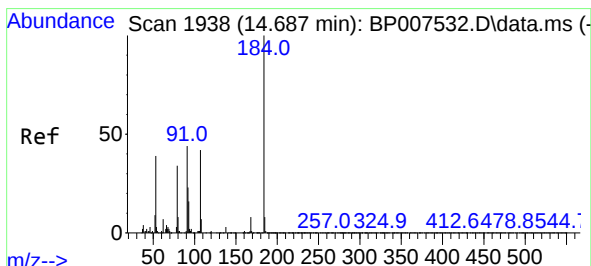
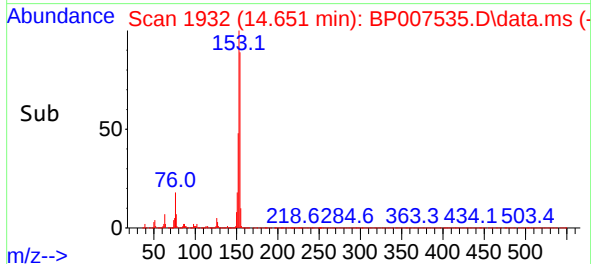
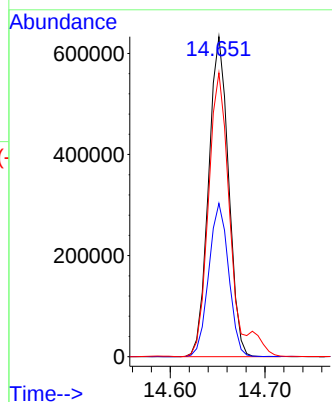
Instrument :
BNA_P
ClientSampleId :
SLCS973



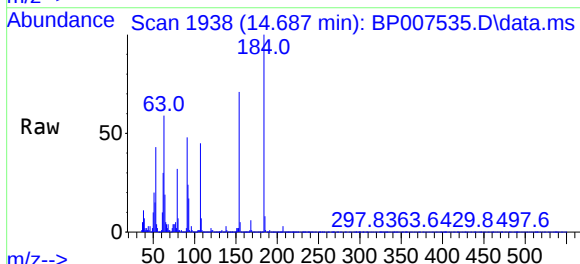
Tgt Ion:153 Resp: 928870
Ion Ratio Lower Upper
153 100
152 47.9 37.9 56.9
154 88.7 70.1 105.1

Manual Integrations
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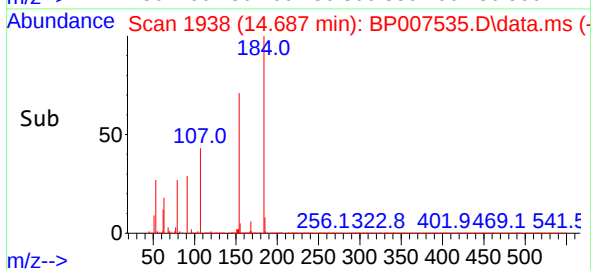
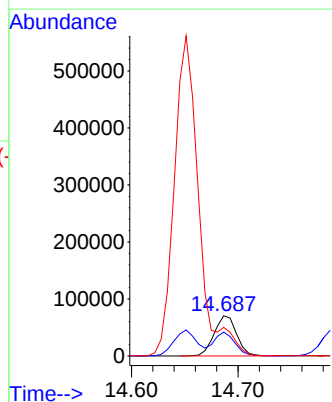
mohammad
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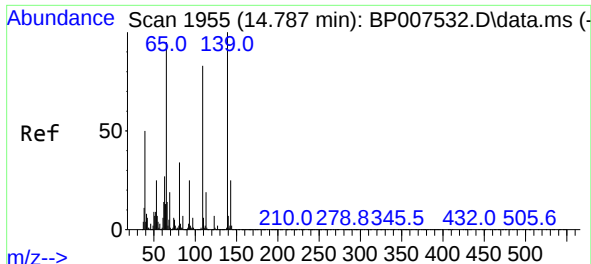


#53
2,4-Dinitrophenol
Concen: 36.43 ng/ul
RT: 14.687 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



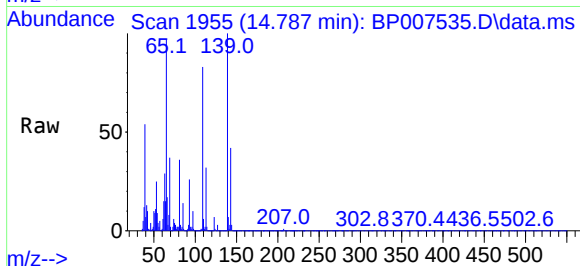
Tgt Ion:184 Resp: 103314
Ion Ratio Lower Upper
184 100
63 59.2 48.8 73.2
154 71.2 56.2 84.4





#55
4-Nitrophenol
Concen: 34.28 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

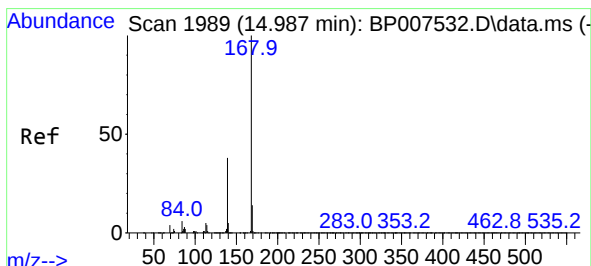
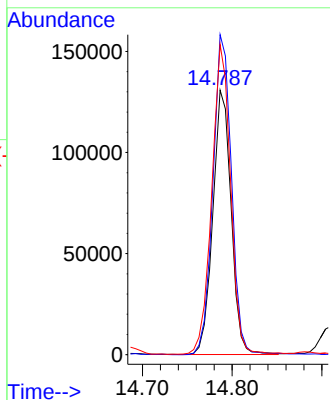
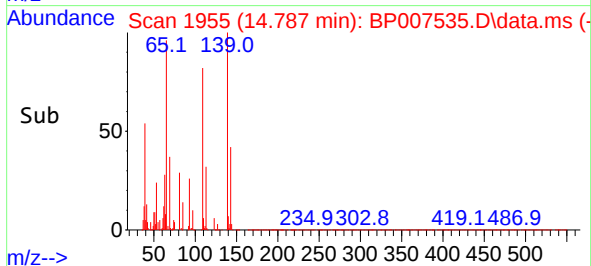
Instrument :
BNA_P
ClientSampleId :
SLCS973



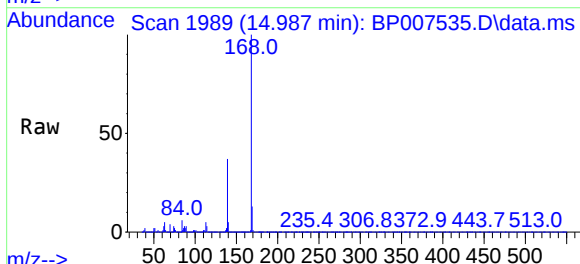
Tgt Ion:109 Resp: 185216
Ion Ratio Lower Upper
109 100
139 121.0 100.2 150.2
65 117.2 98.8 148.2

Manual Integrations
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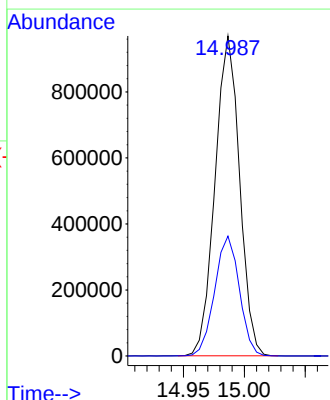
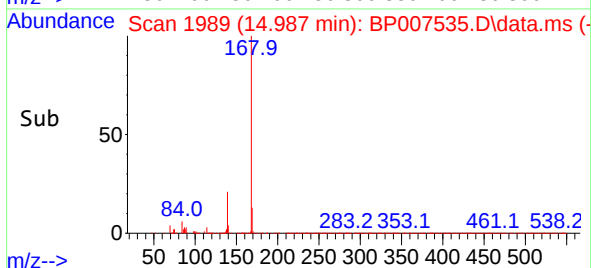
mohammad
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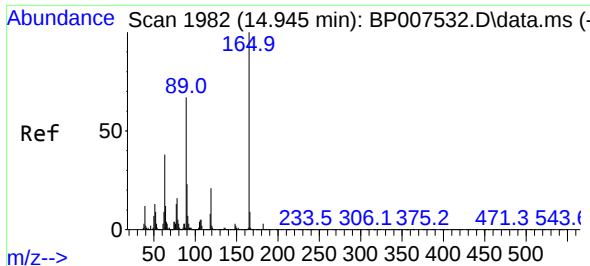


#56
Dibenzofuran
Concen: 30.58 ng/ul
RT: 14.987 min Scan# 1989
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



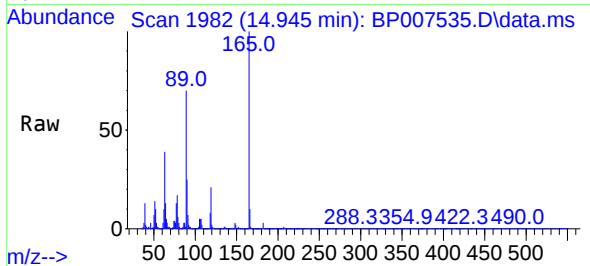
Tgt Ion:168 Resp: 1357608
Ion Ratio Lower Upper
168 100
139 37.5 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 38.82 ng/ul
RT: 14.945 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

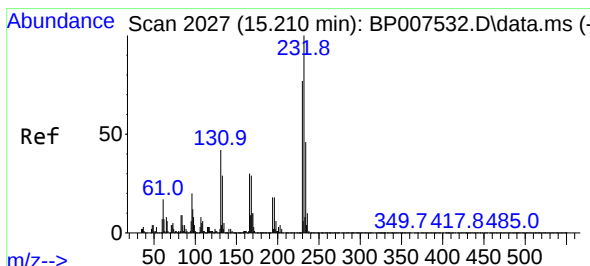
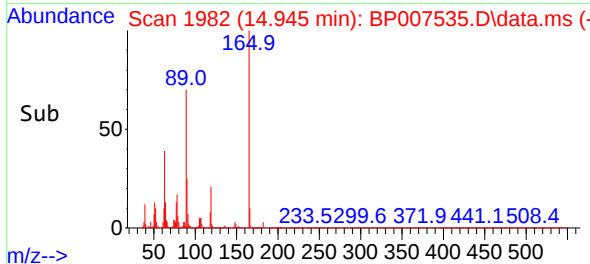
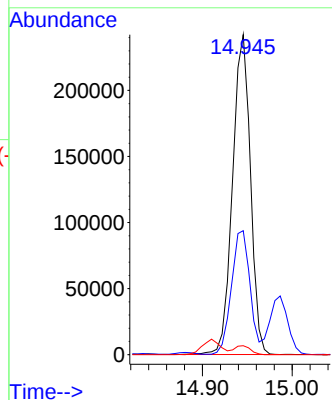
Instrument :
BNA_P
ClientSampled :
SLCS973



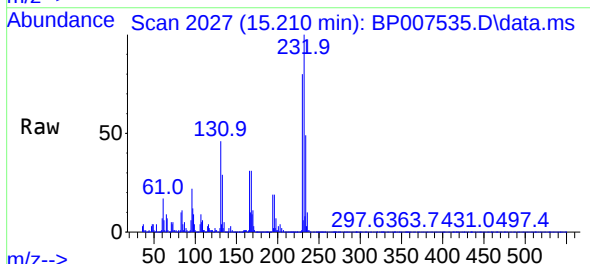
Tgt Ion:165 Resp: 334742
Ion Ratio Lower Upper
165 100
63 38.7 35.0 52.6
182 2.8 2.3 3.5

Manual Integrations
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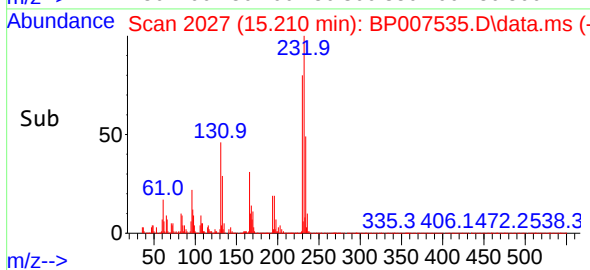
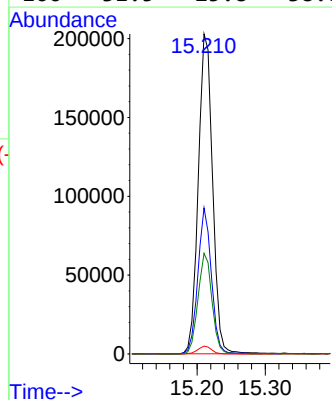
mohammad
10/21/2021 11:15:54 AM

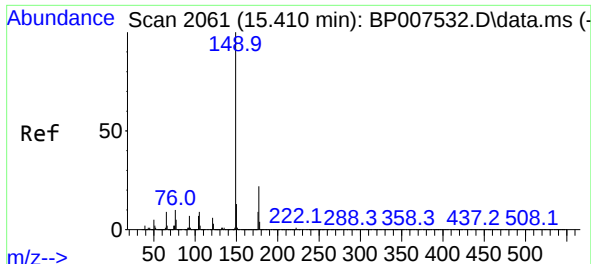


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.31 ng/ul
RT: 15.210 min Scan# 2027
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



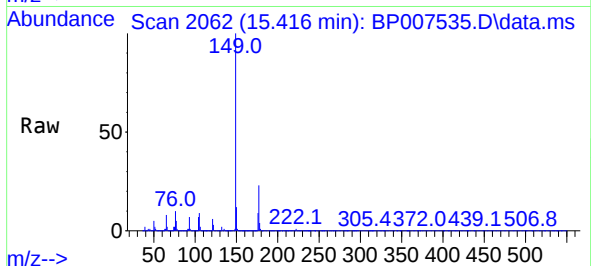
Tgt Ion:232 Resp: 295095
Ion Ratio Lower Upper
232 100
131 45.7 35.1 52.7
130 2.4 2.0 3.0
166 31.5 25.8 38.8





#59
Diethylphthalate
Concen: 30.88 ng/ul
RT: 15.416 min Scan# 2062
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

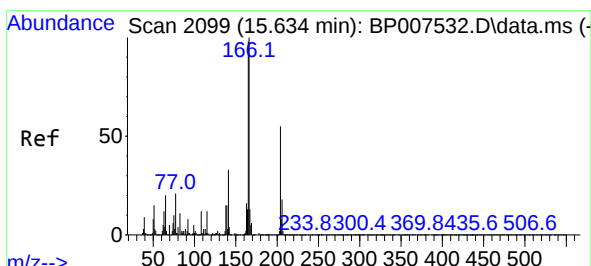
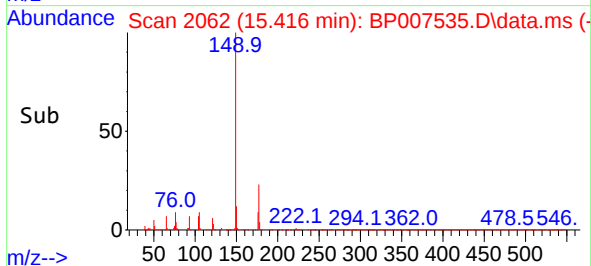
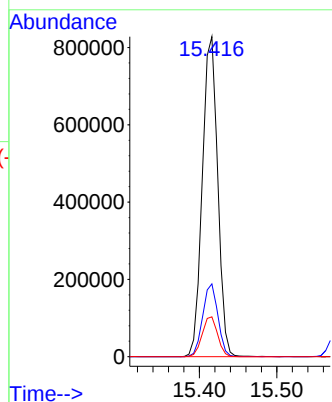
Instrument :
BNA_P
ClientSampled :
SLCS973



Tgt Ion:149 Resp: 1139788
Ion Ratio Lower Upper
149 100
177 22.7 17.4 26.2
150 12.4 10.0 15.0

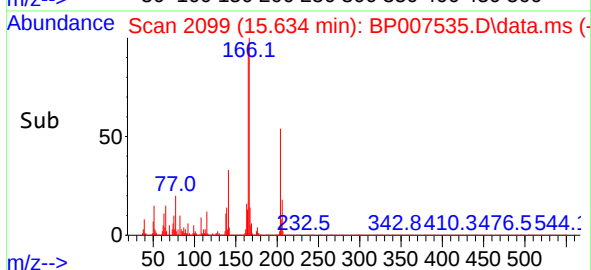
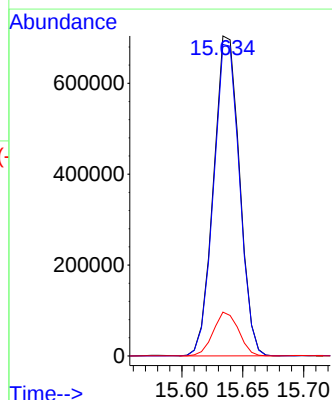
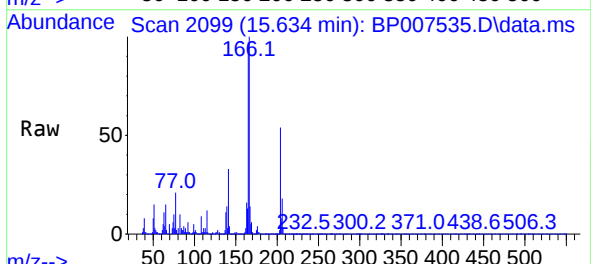
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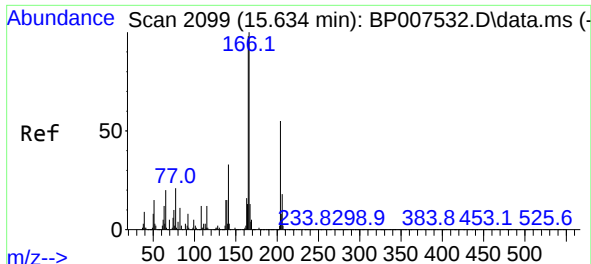
mohammad
10/21/2021 11:15:54 AM



#61
Fluorene
Concen: 31.04 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:166 Resp: 1044253
Ion Ratio Lower Upper
166 100
165 97.4 78.4 117.6
167 13.7 10.9 16.3





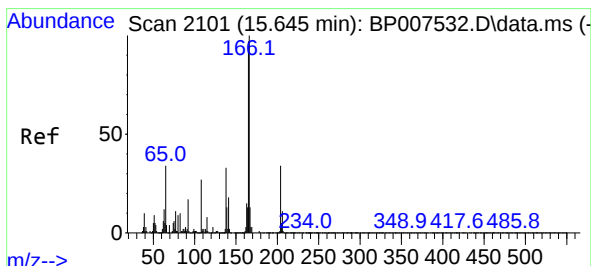
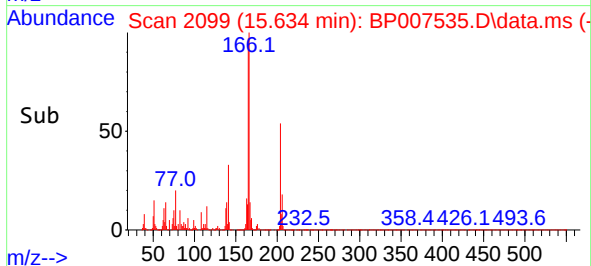
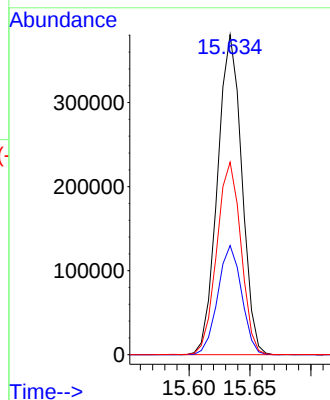
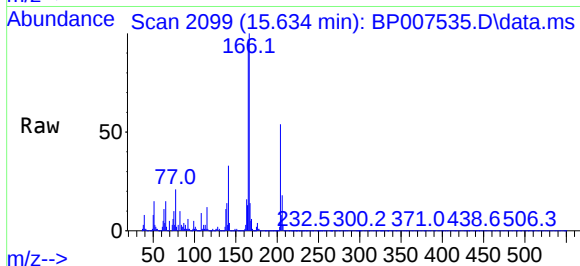
#62
4-Chlorophenyl-phenylether
Concen: 30.87 ng/ul
RT: 15.634 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:204 Resp: 528689
Ion Ratio Lower Upper
204 100
206 34.1 26.5 39.7
141 60.2 47.4 71.0

Instrument :
BNA_P
ClientSampled :
SLCS973

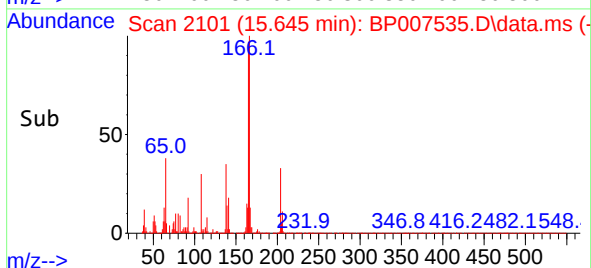
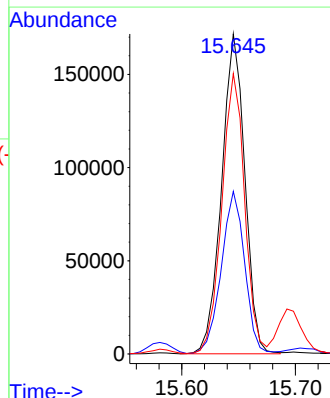
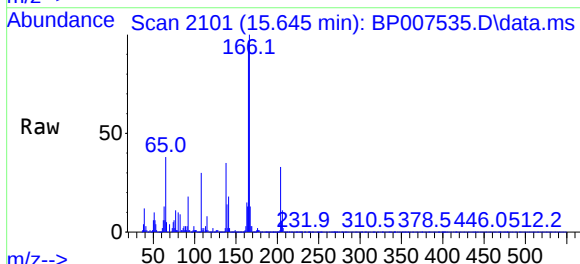
Manual Integrations
APPROVED

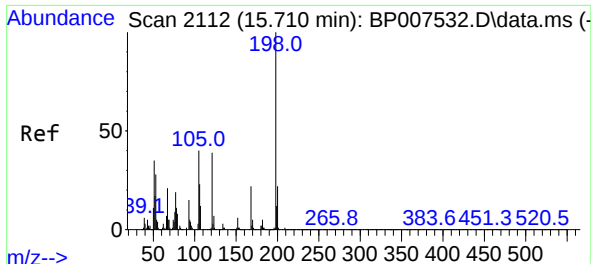
mohammad
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#63
4-Nitroaniline
Concen: 40.30 ng/ul
RT: 15.645 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:138 Resp: 244352
Ion Ratio Lower Upper
138 100
92 50.8 42.1 63.1
108 87.6 70.3 105.5





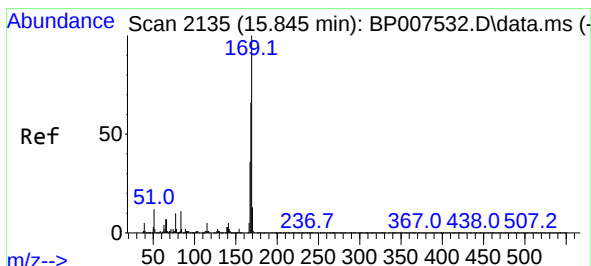
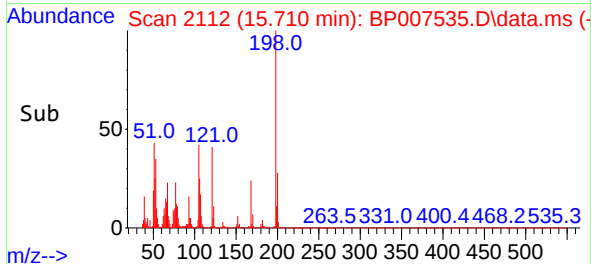
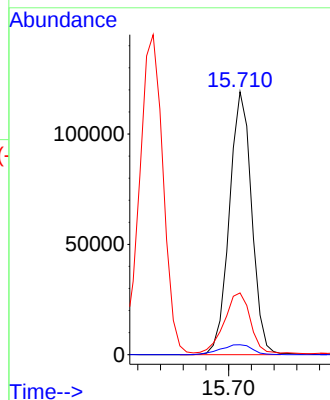
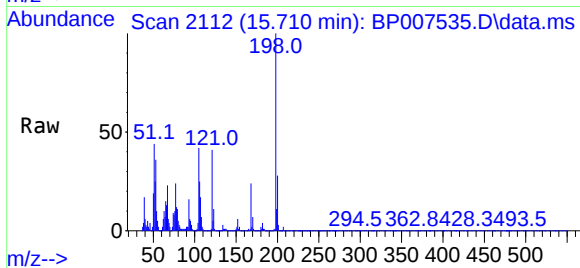
#66
4,6-Dinitro-2-methylphenol
Concen: 33.79 ng/ul
RT: 15.710 min Scan# 2112
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:198 Resp: 162487
Ion Ratio Lower Upper
198 100
182 3.8 3.3 4.9
77 23.5 18.4 27.6

Instrument :
BNA_P
ClientSampleId :
SLCS973

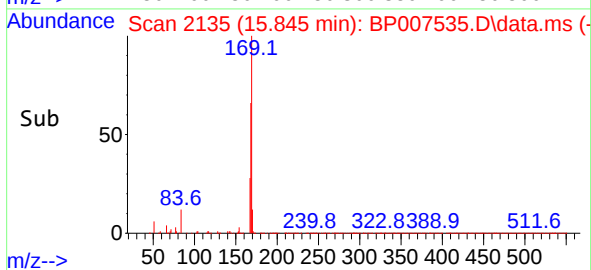
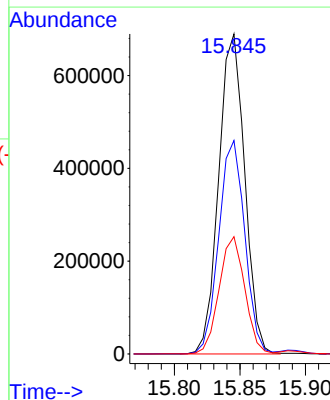
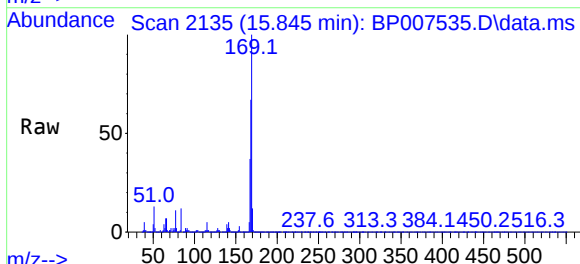
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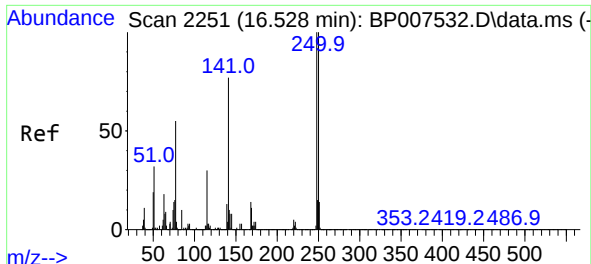
mohammad
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#67
N-Nitrosodiphenylamine
Concen: 30.39 ng/ul
RT: 15.845 min Scan# 2135
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

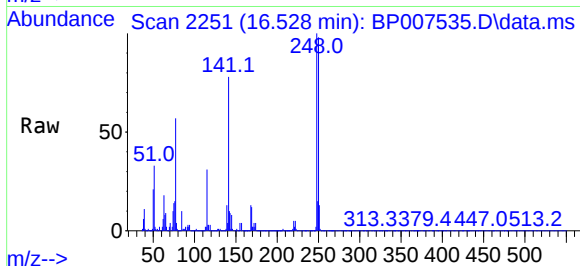
Tgt Ion:169 Resp: 949270
Ion Ratio Lower Upper
169 100
168 66.7 52.5 78.7
167 36.7 28.4 42.6





#68
4-Bromophenyl-phenylether
Concen: 33.44 ng/ul
RT: 16.528 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

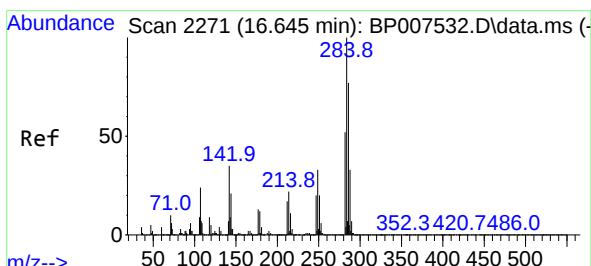
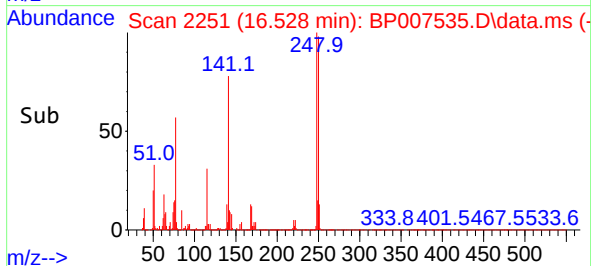
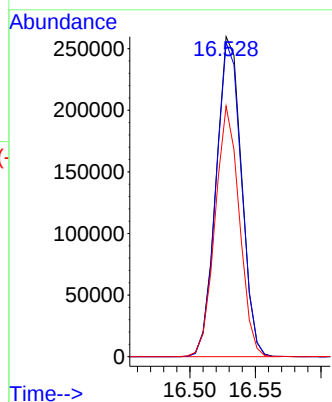
Instrument :
BNA_P
ClientSampled :
SLCS973



Tgt Ion:248 Resp: 349527
Ion Ratio Lower Upper
248 100
250 98.2 78.9 118.3
141 78.3 64.3 96.5

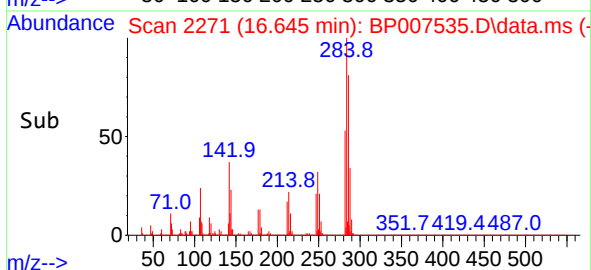
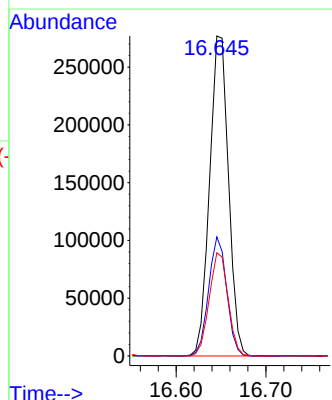
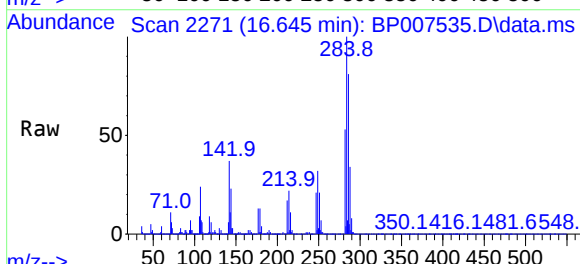
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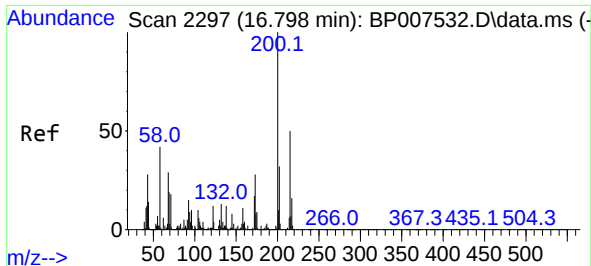
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#69
Hexachlorobenzene
Concen: 32.21 ng/ul
RT: 16.645 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:284 Resp: 404927
Ion Ratio Lower Upper
284 100
142 37.2 29.8 44.8
249 32.2 26.6 39.8





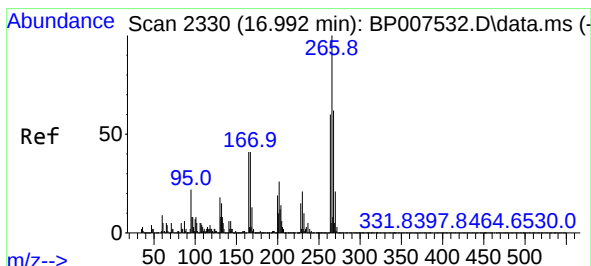
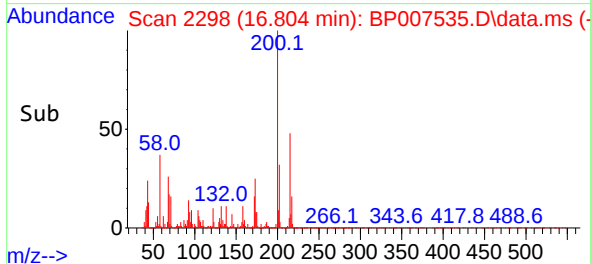
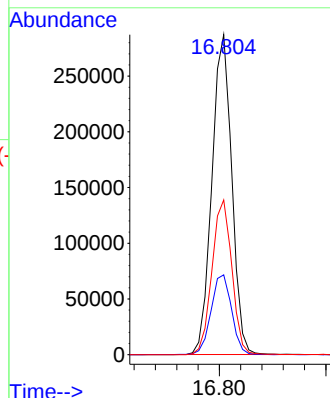
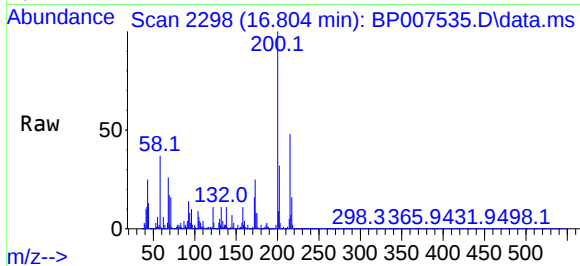
#70
Atrazine
Concen: 31.46 ng/ul
RT: 16.804 min Scan# 2298
Delta R.T. 0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:200 Resp: 372012
Ion Ratio Lower Upper
200 100
173 25.0 20.9 31.3
215 48.3 38.1 57.1

Instrument :
BNA_P
ClientSampled :
SLCS973

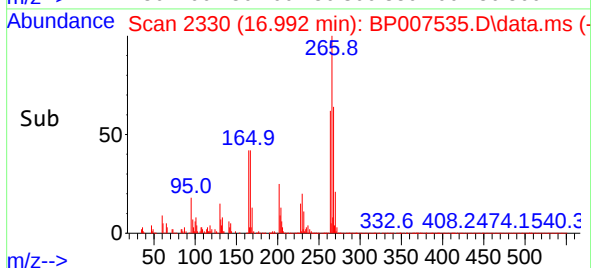
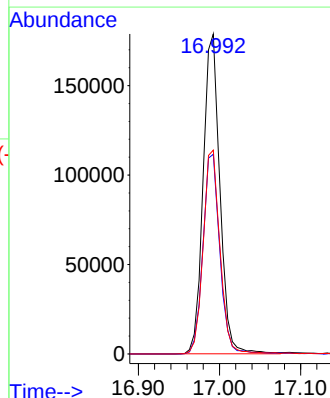
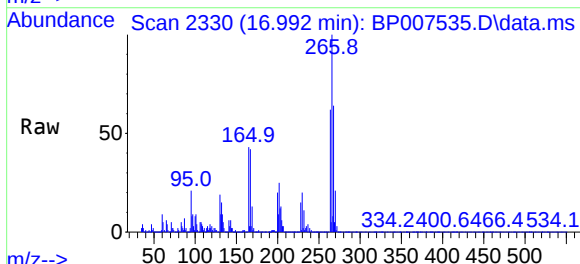
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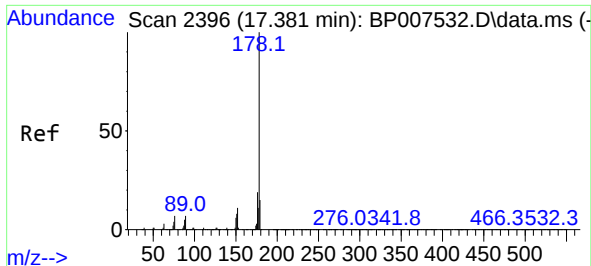
mohammad
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#71
Pentachlorophenol
Concen: 36.80 ng/ul
RT: 16.992 min Scan# 2330
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

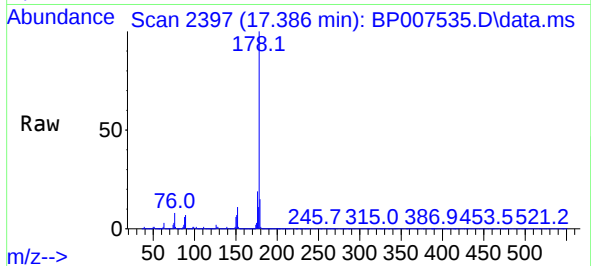
Tgt Ion:266 Resp: 256092
Ion Ratio Lower Upper
266 100
264 62.4 50.6 75.8
268 63.7 51.3 76.9





#72
Phenanthrene
Concen: 30.82 ng/ul
RT: 17.386 min Scan# 2397
Delta R.T. 0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

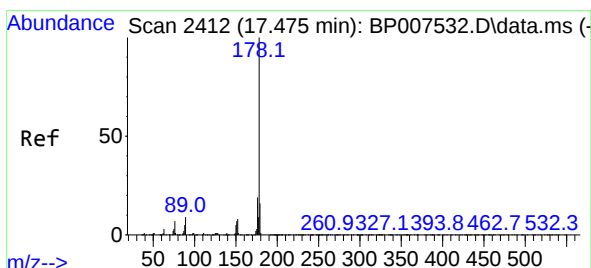
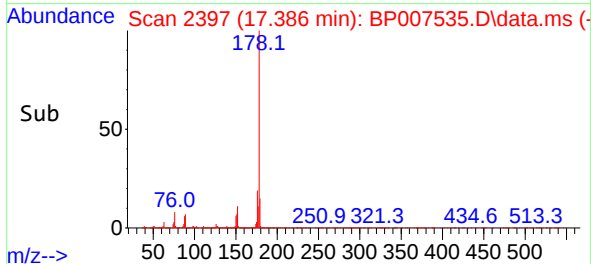
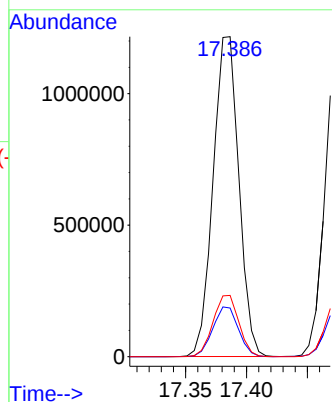
Instrument :
BNA_P
ClientSampleId :
SLCS973



Tgt Ion:178 Resp: 1787800
Ion Ratio Lower Upper
178 100
179 15.2 12.1 18.1
176 19.1 15.2 22.8

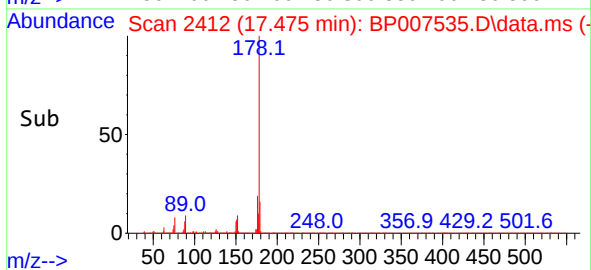
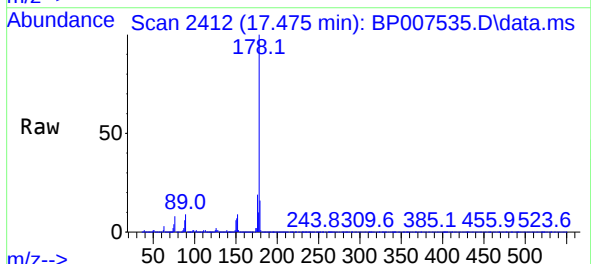
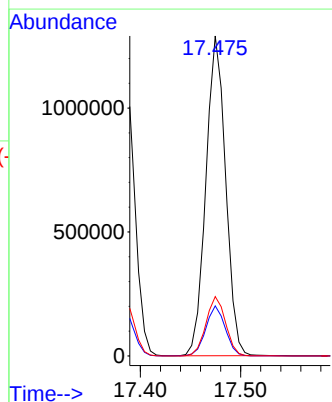
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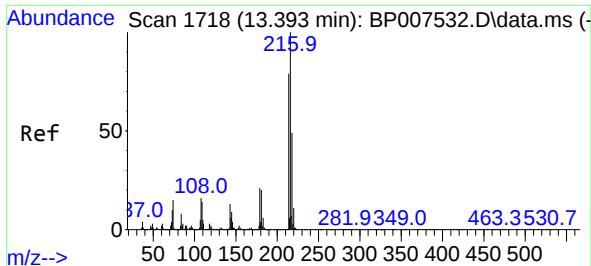
mohammad
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#74
Anthracene
Concen: 30.42 ng/ul
RT: 17.475 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

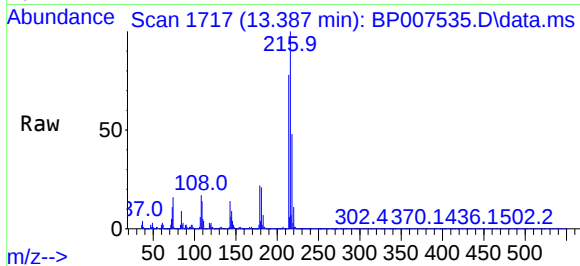
Tgt Ion:178 Resp: 1764558
Ion Ratio Lower Upper
178 100
179 15.7 12.2 18.4
176 18.6 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.83 ng/uL
RT: 13.387 min Scan# 1717
Delta R.T. -0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

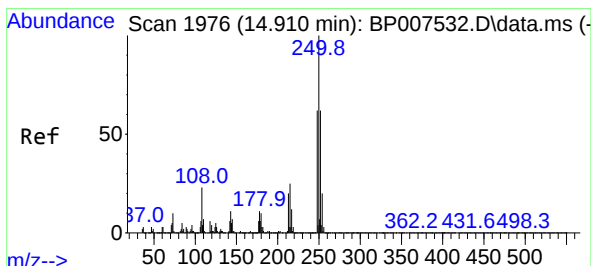
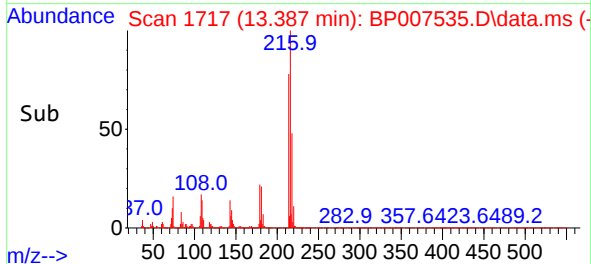
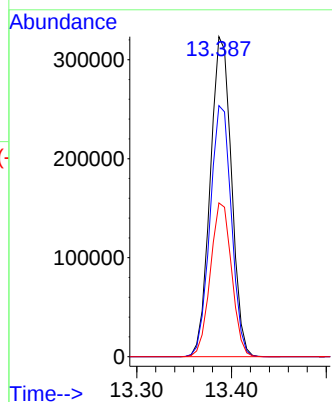
Instrument :
BNA_P
ClientSampleId :
SLCS973



Tgt Ion:216 Resp: 502032
Ion Ratio Lower Upper
216 100
214 78.5 62.0 93.0
218 48.1 37.6 56.4

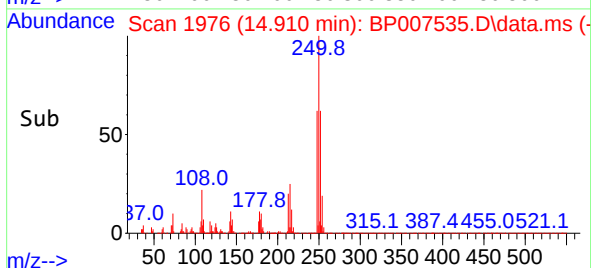
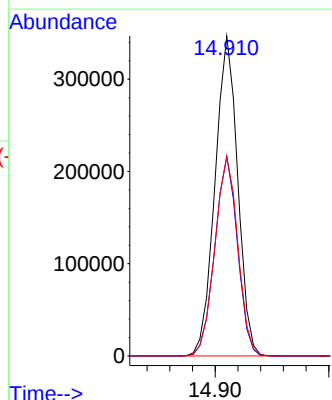
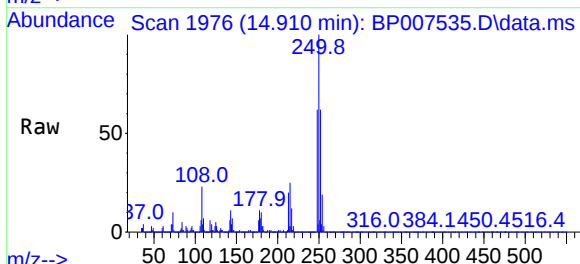
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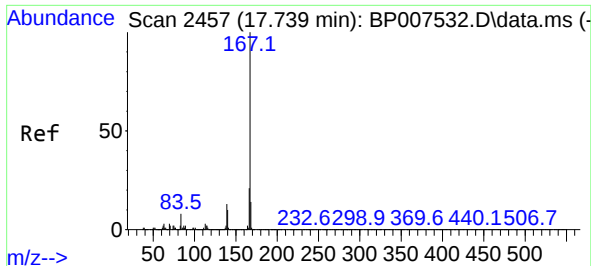
mohammad
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#76
Pentachlorobenzene
Concen: 30.63 ng/uL
RT: 14.910 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

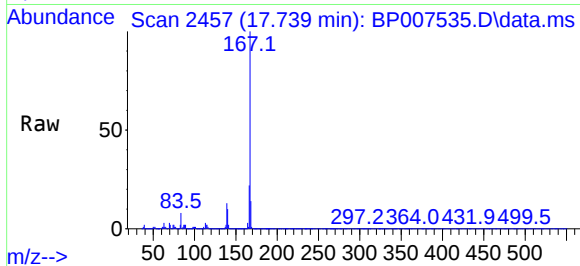
Tgt Ion:250 Resp: 480454
Ion Ratio Lower Upper
250 100
248 62.4 50.1 75.1
252 62.3 50.6 76.0





#77
 Carbazole
 Concen: 32.70 ng/ul
 RT: 17.739 min Scan# 2457
 Delta R.T. 0.000 min
 Lab File: BP007535.D
 Acq: 20 Oct 2021 18:42

Instrument :
 BNA_P
 ClientSampleId :
 SLCS973

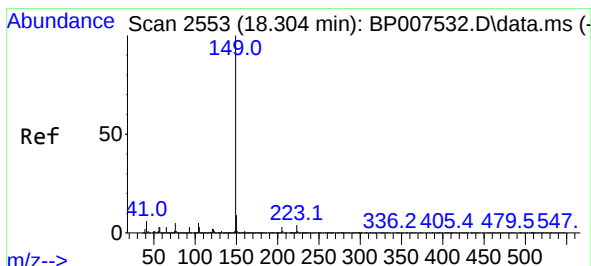
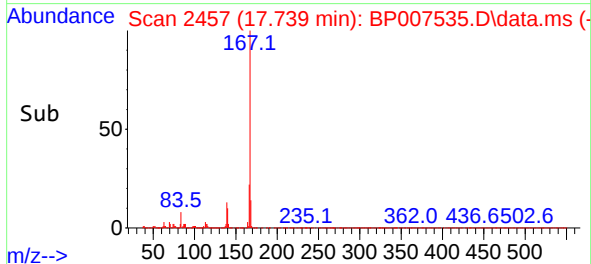
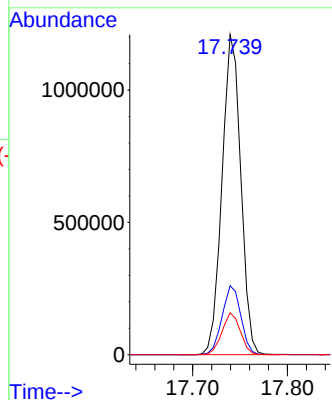


Tgt Ion:167 Resp: 1666233

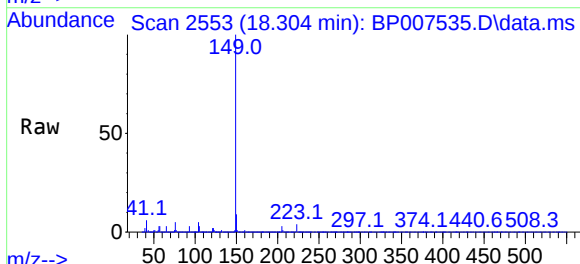
Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.3	25.9
139	13.1	10.4	15.6

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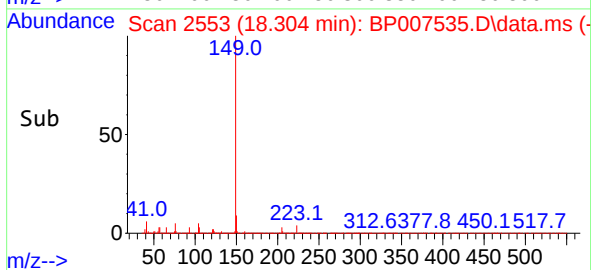
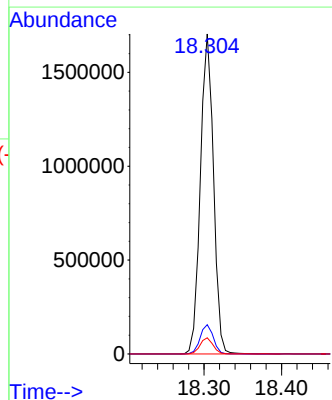


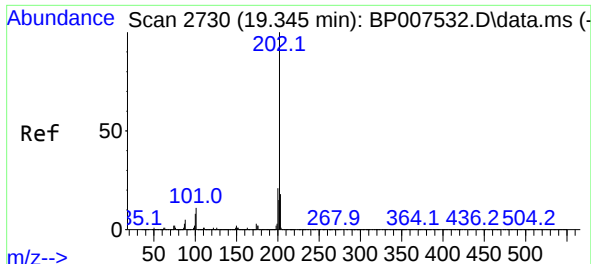
#78
 Di-n-butylphthalate
 Concen: 31.90 ng/ul
 RT: 18.304 min Scan# 2553
 Delta R.T. 0.000 min
 Lab File: BP007535.D
 Acq: 20 Oct 2021 18:42



Tgt Ion:149 Resp: 1996564

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.1	4.2	6.4





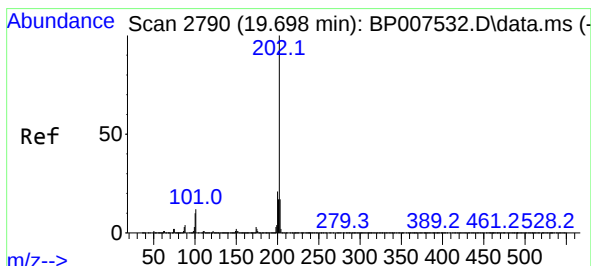
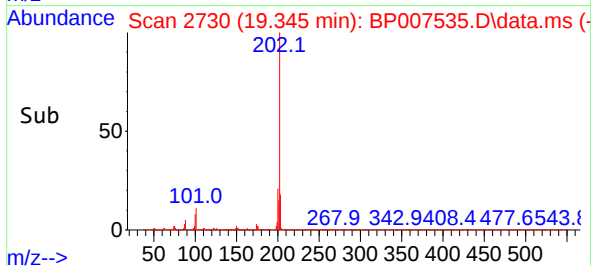
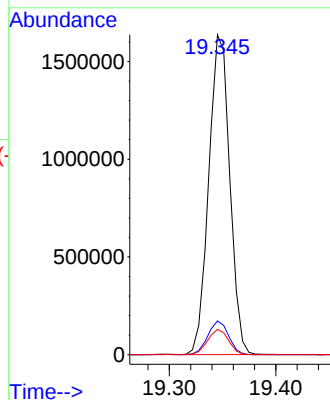
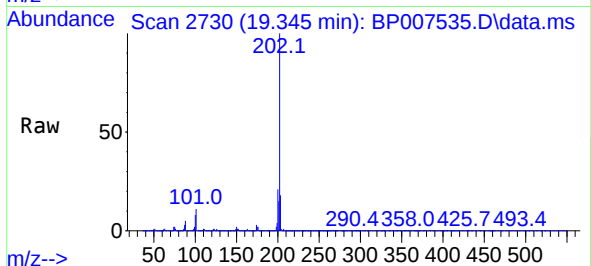
#80
Fluoranthene
Concen: 31.06 ng/u1
RT: 19.345 min Scan# 2730
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

Tgt Ion:202 Resp: 2240320
Ion Ratio Lower Upper
202 100
101 10.5 8.4 12.6
100 7.9 6.3 9.5

Instrument :
BNA_P
ClientSampleId :
SLCS973

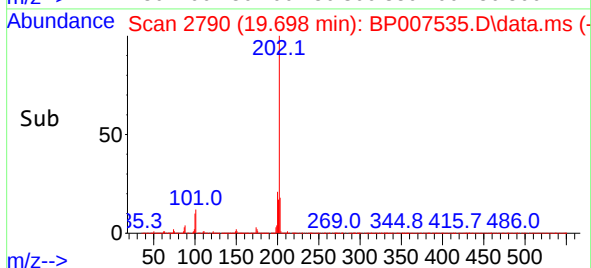
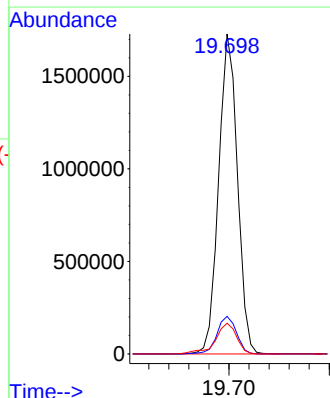
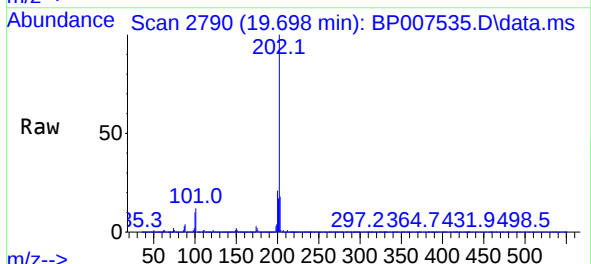
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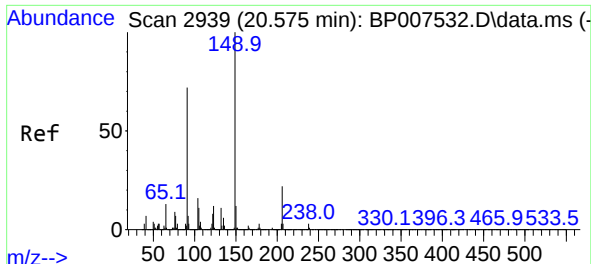
mohammad
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#82
Pyrene
Concen: 30.82 ng/u1
RT: 19.698 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

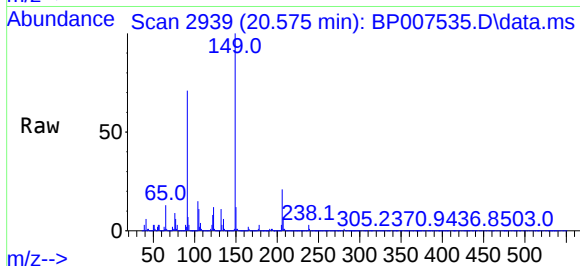
Tgt Ion:202 Resp: 2241932
Ion Ratio Lower Upper
202 100
101 11.8 9.9 14.9
100 9.6 7.9 11.9





#83
Butylbenzylphthalate
Concen: 34.37 ng/ul
RT: 20.575 min Scan# 2939
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

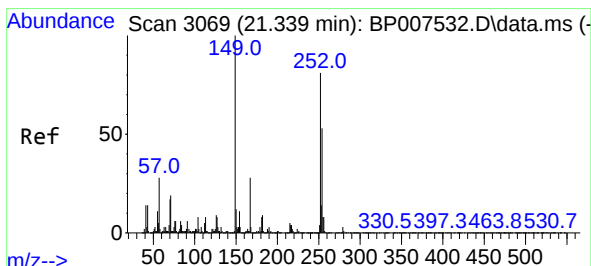
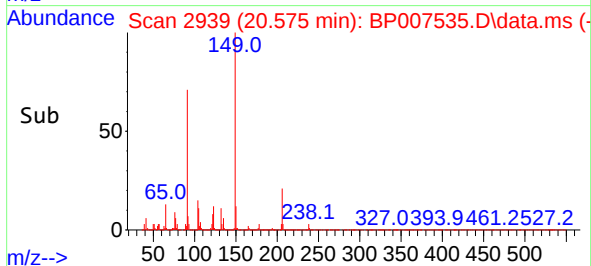
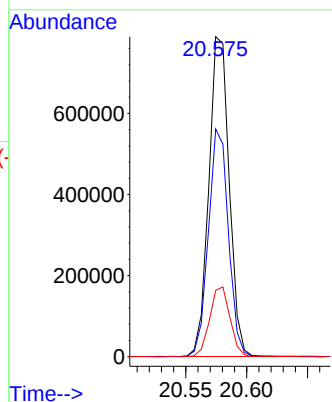
Instrument :
BNA_P
ClientSampleId :
SLCS973



Tgt Ion:149 Resp: 918035
Ion Ratio Lower Upper
149 100
91 71.2 55.9 83.9
206 20.8 17.4 26.0

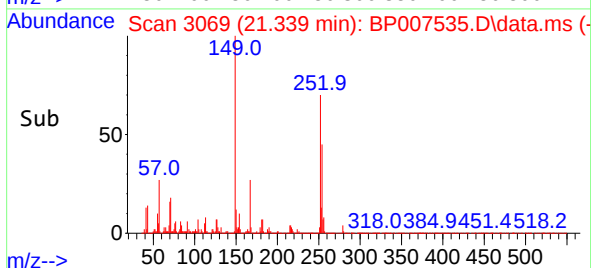
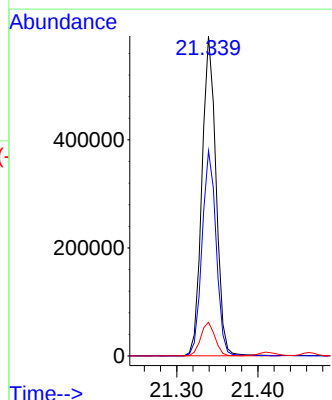
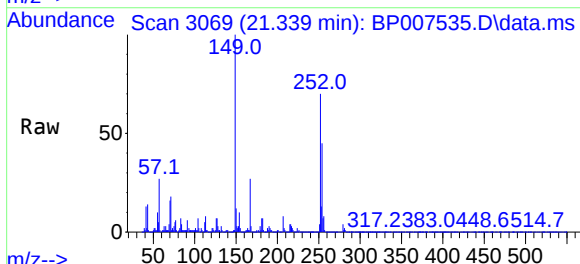
Manual Integrations
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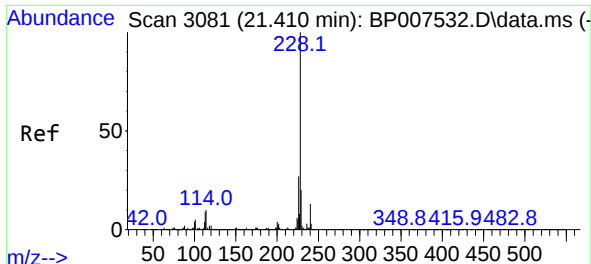
mohammad
10/21/2021 11:15:54 AM



#84
3,3'-Dichlorobenzidine
Concen: 32.19 ng/ul
RT: 21.339 min Scan# 3069
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

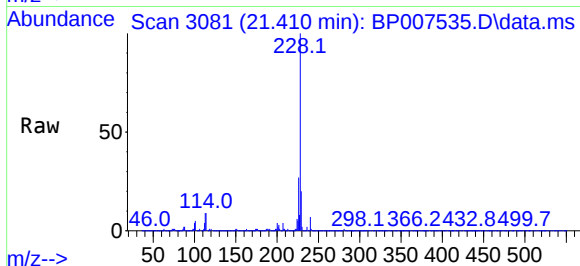
Tgt Ion:252 Resp: 712251
Ion Ratio Lower Upper
252 100
254 64.1 51.1 76.7
126 10.6 10.0 15.0





#85
Benzo(a)anthracene
Concen: 31.63 ng/ul
RT: 21.410 min Scan# 3081
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

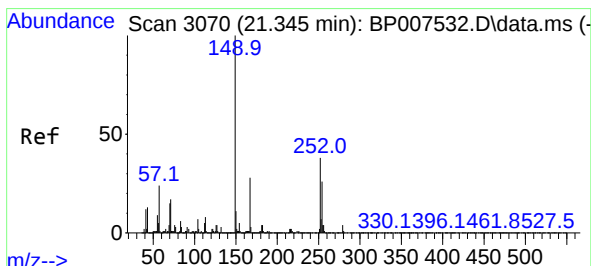
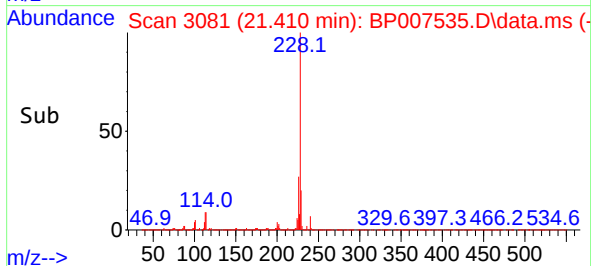
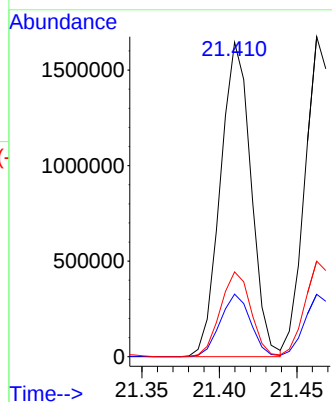
Instrument :
BNA_P
ClientSampled :
SLCS973



Tgt Ion:228 Resp: 2259972
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 27.0 21.4 32.0

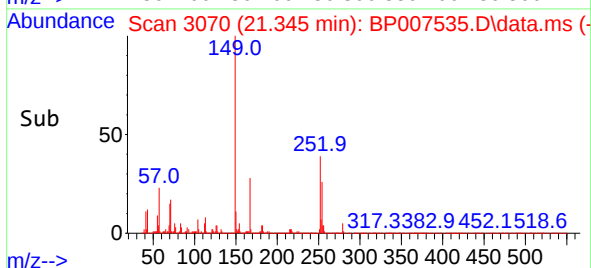
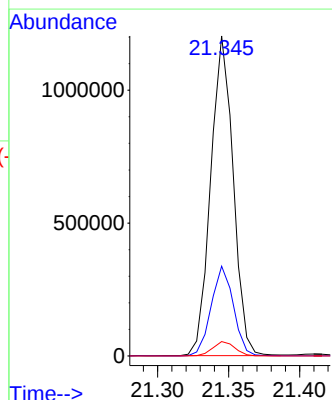
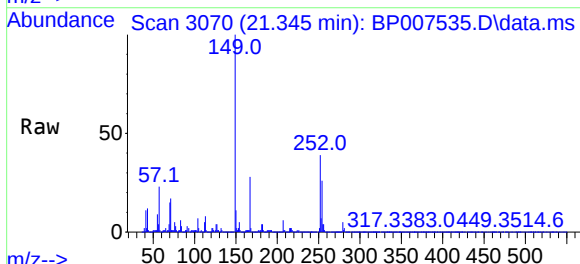
Manual Integrations
APPROVED

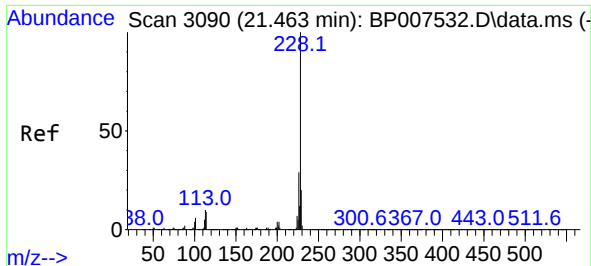
mohammad
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#86
Bis(2-ethylhexyl)phthalate
Concen: 32.46 ng/ul
RT: 21.345 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

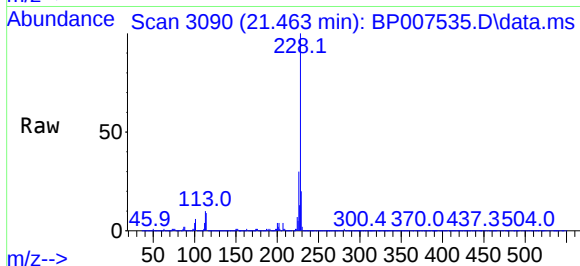
Tgt Ion:149 Resp: 1325520
Ion Ratio Lower Upper
149 100
167 28.0 22.6 33.8
279 4.5 3.3 4.9





#87
Chrysene
Concen: 31.05 ng/u1
RT: 21.463 min Scan# 3090
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

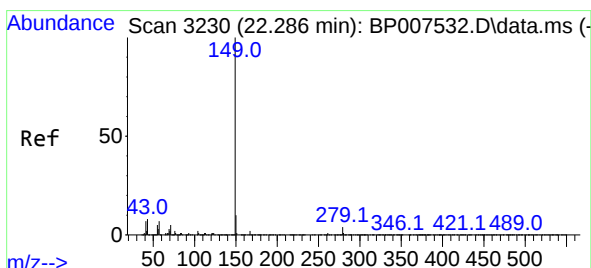
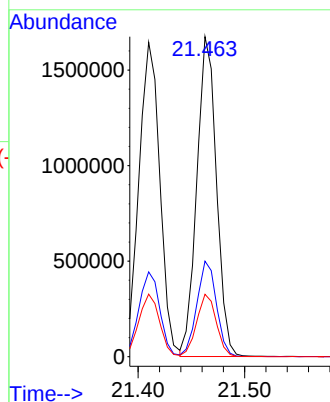
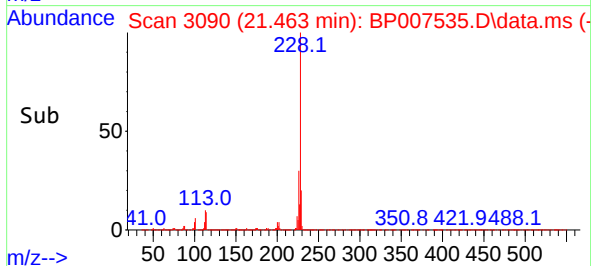
Instrument :
BNA_P
ClientSampleId :
SLCS973



Tgt Ion:228 Resp: 2149310
Ion Ratio Lower Upper
228 100
226 29.8 23.7 35.5
229 19.5 16.0 24.0

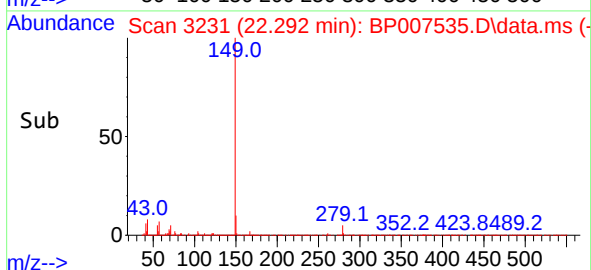
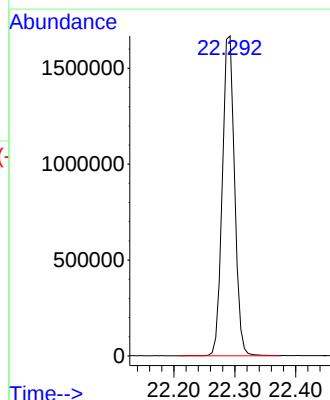
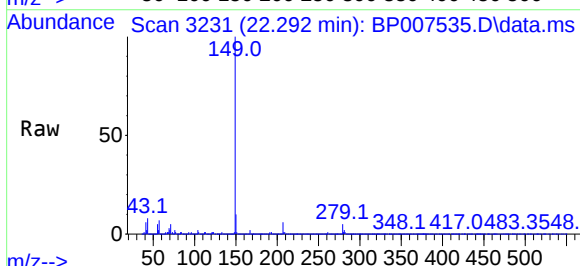
Manual Integrations
APPROVED

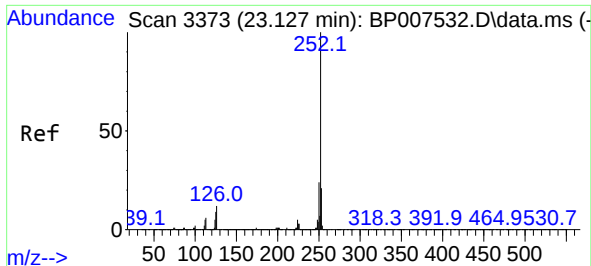
mohammad
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#89
Di-n-octyl phthalate
Concen: 33.09 ng/u1
RT: 22.292 min Scan# 3231
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

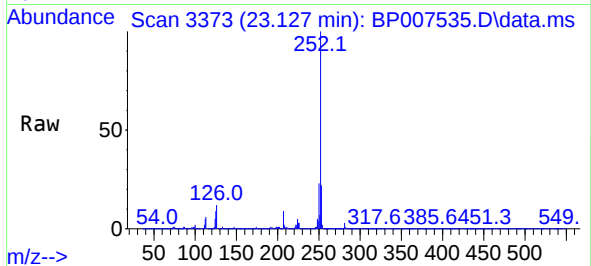
Tgt Ion:149 Resp: 2330694





#90
Benzo(b)fluoranthene
Concen: 31.26 ng/ul
RT: 23.127 min Scan# 3373
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

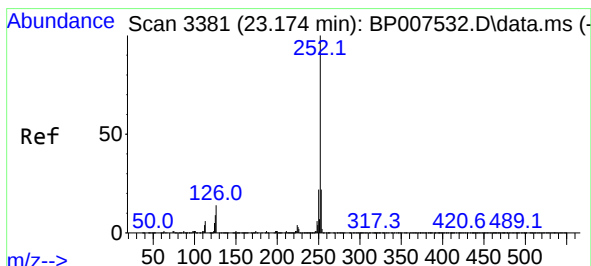
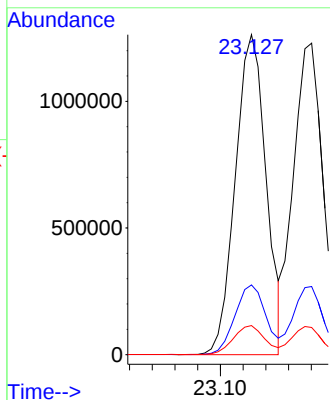
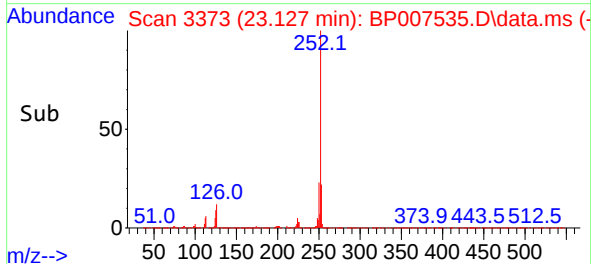
Instrument :
BNA_P
ClientSampleId :
SLCS973



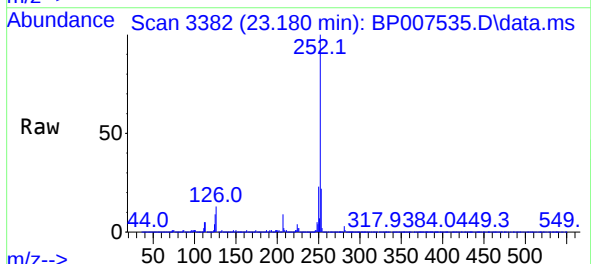
Tgt Ion:252 Resp: 2374613
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 9.1 7.8 11.6

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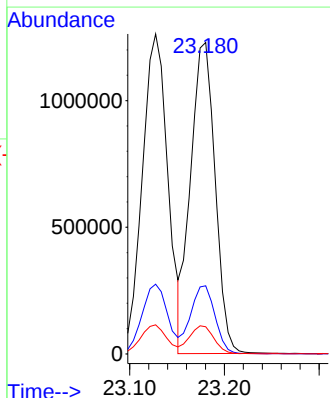
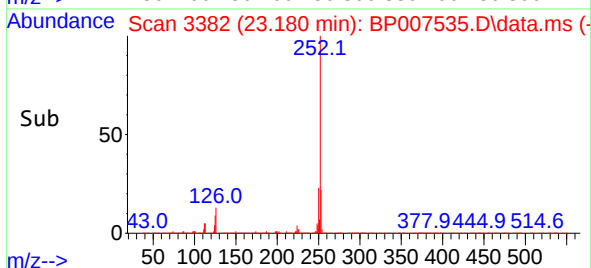
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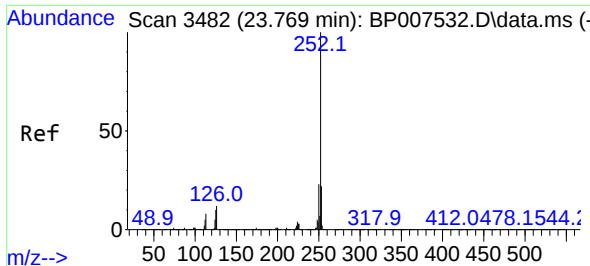


#91
Benzo(k)fluoranthene
Concen: 31.28 ng/ul
RT: 23.180 min Scan# 3382
Delta R.T. 0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



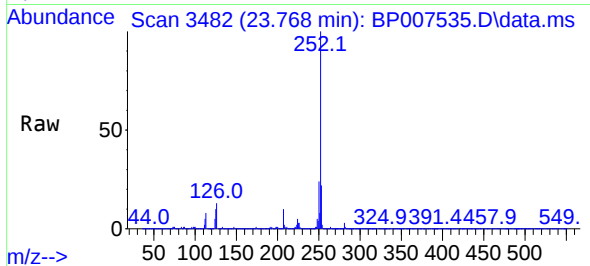
Tgt Ion:252 Resp: 2216057
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 8.8 8.0 12.0





#93
Benzo(a)pyrene
Concen: 31.34 ng/ul
RT: 23.768 min Scan# 3482
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

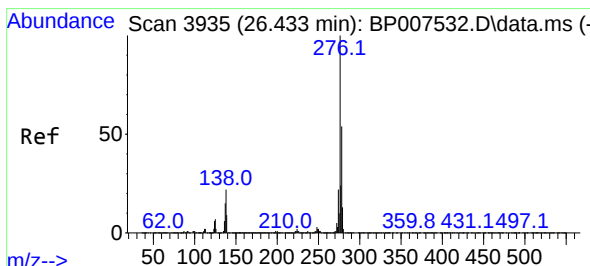
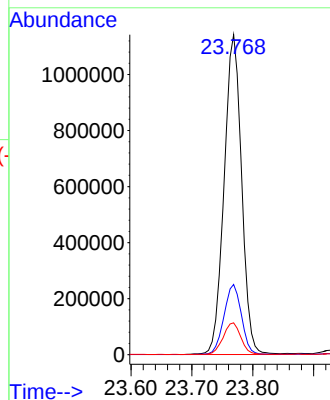
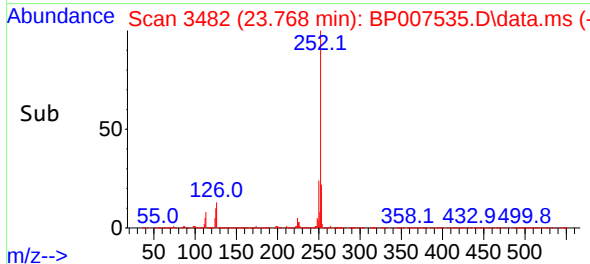
Instrument :
BNA_P
ClientSampled :
SLCS973



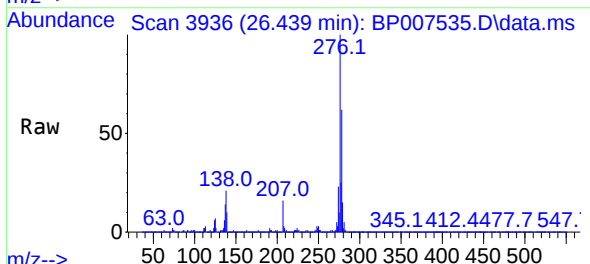
Tgt Ion:252 Resp: 2277151
Ion Ratio Lower Upper
252 100
253 21.9 17.3 25.9
125 9.9 8.3 12.5

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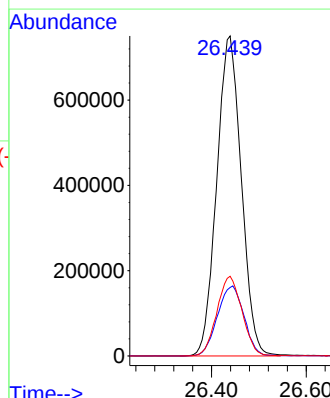
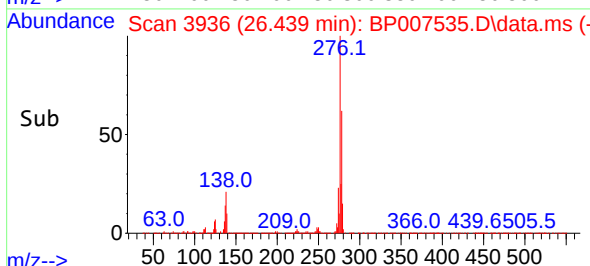
mohammad
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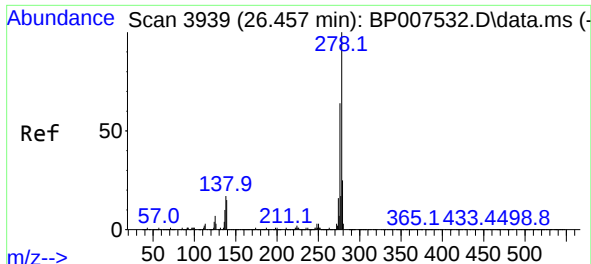


#94
Indeno(1,2,3-cd)pyrene
Concen: 32.10 ng/ul
RT: 26.439 min Scan# 3936
Delta R.T. 0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



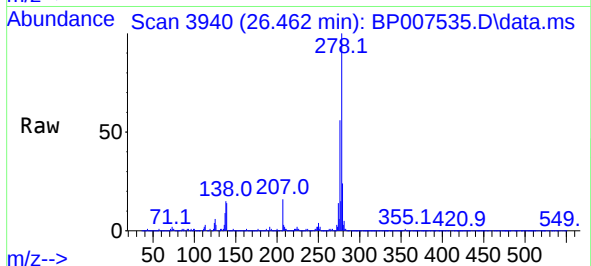
Tgt Ion:276 Resp: 2702450
Ion Ratio Lower Upper
276 100
138 21.4 17.8 26.8
277 24.9 19.8 29.6





#95
Dibenzo(a,h)anthracene
Concen: 32.10 ng/ul
RT: 26.462 min Scan# 3940
Delta R.T. 0.006 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42

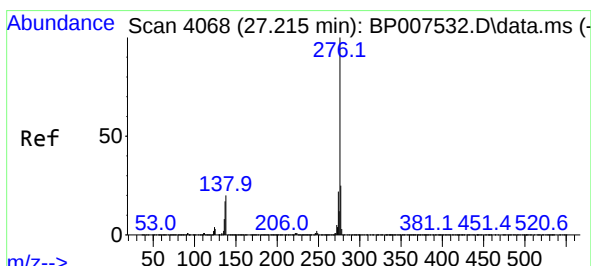
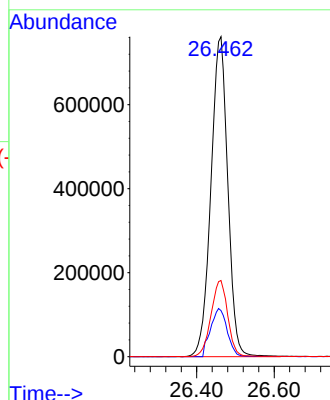
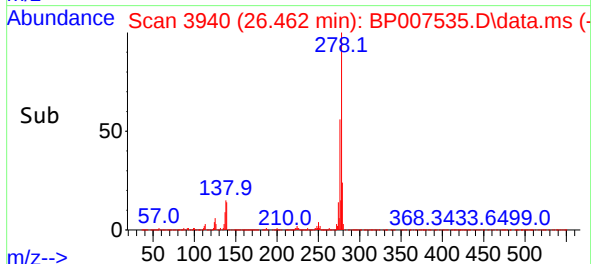
Instrument :
BNA_P
ClientSampled :
SLCS973



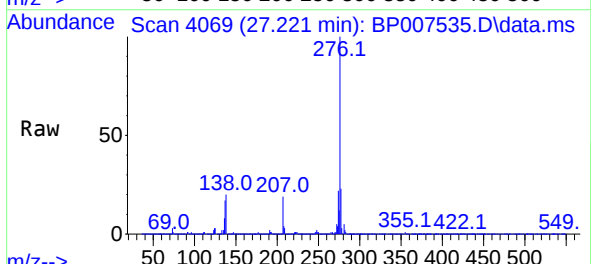
Tgt Ion:278 Resp: 2300835
Ion Ratio Lower Upper
278 100
139 14.4 12.8 19.2
279 23.8 19.1 28.7

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#96
Benzo(g,h,i)perylene
Concen: 32.16 ng/ul
RT: 27.221 min Scan# 4069
Delta R.T. 0.000 min
Lab File: BP007535.D
Acq: 20 Oct 2021 18:42



Tgt Ion:276 Resp: 2331516
Ion Ratio Lower Upper
276 100
138 19.6 17.5 26.3
277 23.2 18.5 27.7

