

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070721\
 Data File : BP006127.D
 Acq On : 07 Jul 2021 11:20
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

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Quant Time: Jul 07 13:49:25 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP070721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 07 13:48:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	165797	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	661855	20.000	ng	0.00
39) Acenaphthene-d10	14.516	164	386359	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	738885	20.000	ng	# 0.00
76) Chrysene-d12	21.345	240	682395	20.000	ng	# 0.00
86) Perylene-d12	23.751	264	826745	20.000	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.464	112	99805	9.659	ng	0.00
7) Phenol-d6	7.069	99	126939	9.478	ng	0.00
23) Nitrobenzene-d5	9.052	82	97834	7.247	ng	0.00
42) 2,4,6-Tribromophenol	16.016	330	37556	5.664	ng	0.00
45) 2-Fluorobiphenyl	13.140	172	260576	8.856	ng	0.00
79) Terphenyl-d14	19.822	244	337081	9.249	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.323	88	20224	4.332	ng	# 86
3) Pyridine	3.787	79	42376	3.862	ng	# 78
4) n-Nitrosodimethylamine	3.664	42	18465	3.621	ng	# 95
6) Aniline	7.217	93	66751	4.464	ng	96
8) 2-Chlorophenol	7.452	128	56699	4.786	ng	98
9) Benzaldehyde	7.034	77	38008	6.657	ng	97
10) Phenol	7.099	94	58926	4.405	ng	99
11) bis(2-Chloroethyl)ether	7.305	93	44645	4.404	ng	96
12) 1,3-Dichlorobenzene	7.764	146	63589	4.800	ng	96
13) 1,4-Dichlorobenzene	7.917	146	66067	4.890	ng	99
14) 1,2-Dichlorobenzene	8.228	146	60041	4.650	ng	95
15) Benzyl Alcohol	8.152	79	35963m	3.565	ng	
16) 2,2'-oxybis(1-Chloropr...	8.416	45	58285	6.219	ng	93
17) 2-Methylphenol	8.346	107	38515	4.225	ng	95
18) Hexachloroethane	8.952	117	21104	4.319	ng	91
19) n-Nitroso-di-n-propyla...	8.699	70	34195	4.150	ng	97
20) 3+4-Methylphenols	8.693	107	51091	4.149	ng	96
22) Acetophenone	8.716	105	71523	4.106	ng	# 94
24) Nitrobenzene	9.093	77	50648	3.613	ng	99
25) Isophorone	9.622	82	93853	3.765	ng	# 94
26) 2-Nitrophenol	9.811	139	25243	3.774	ng	99
27) 2,4-Dimethylphenol	9.887	122	39101	3.924	ng	94
28) bis(2-Chloroethoxy)met...	10.111	93	51295	3.942	ng	97
29) 2,4-Dichlorophenol	10.387	162	40578	3.389	ng	98
30) 1,2,4-Trichlorobenzene	10.552	180	48039	3.570	ng	99
31) Naphthalene	10.734	128	172673	4.509	ng	98
33) 4-Chloroaniline	10.875	127	58190	3.761	ng	97
34) Hexachlorobutadiene	11.010	225	26602	2.923	ng	98
35) Caprolactam	11.687	113	11494	3.332	ng	89
36) 4-Chloro-3-methylphenol	12.016	107	45643	3.754	ng	92
37) 2-Methylnaphthalene	12.346	142	116811	4.284	ng	95
38) 1-Methylnaphthalene	12.563	142	109774	4.274	ng	97
40) 1,2,4,5-Tetrachloroben...	12.722	216	44937	3.304	ng	96
43) 2,4,6-Trichlorophenol	12.975	196	30709	3.292	ng	94
44) 2,4,5-Trichlorophenol	13.069	196	31220	3.108	ng	# 96
46) 1,1'-Biphenyl	13.357	154	143558	4.608	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	13.399	162	107270	4.217	ng	97
48) 2-Nitroaniline	13.628	65	22870	3.419	ng	91
49) Acenaphthylene	14.240	152	173096	4.435	ng	100
50) Dimethylphthalate	13.981	163	138125	4.348	ng	99
51) 2,6-Dinitrotoluene	14.104	165	28699	3.975	ng	96
52) Acenaphthene	14.581	154	108519	4.579	ng	98
53) 3-Nitroaniline	14.457	138	24561	3.510	ng	96
55) Dibenzofuran	14.916	168	169433	4.347	ng	98
57) 2,4-Dinitrotoluene	14.910	165	34559	3.579	ng	# 70
58) Fluorene	15.563	166	134061	4.415	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.163	232	24742	2.795	ng	# 70
60) Diethylphthalate	15.334	149	139218	4.368	ng	97
61) 4-Chlorophenyl-phenyle...	15.557	204	56634	3.597	ng	# 88
62) 4-Nitroaniline	15.628	138	21139	2.935	ng	# 84
63) Azobenzene	15.851	77	115232	3.996	ng	98
66) n-Nitrosodiphenylamine	15.775	169	112665	4.598	ng	98
67) 4-Bromophenyl-phenylether	16.457	248	32825	3.461	ng	# 86
68) Hexachlorobenzene	16.575	284	39794	3.501	ng	# 89
69) Atrazine	16.734	200	34987	4.590	ng	94
71) Phenanthrene	17.310	178	203489	4.586	ng	99
72) Anthracene	17.404	178	190879	4.371	ng	99
73) Carbazole	17.687	167	184802	4.408	ng	98
74) Di-n-butylphthalate	18.222	149	226617	4.665	ng	99
75) Fluoranthene	19.281	202	216424	4.016	ng	94
77) Benzidine	19.475	184	81684	5.753	ng	96
78) Pyrene	19.628	202	228254	4.791	ng	98
80) Butylbenzylphthalate	20.492	149	110875	5.657	ng	98
81) Benzo(a)anthracene	21.333	228	209555	4.254	ng	98
82) 3,3'-Dichlorobenzidine	21.275	252	57769	3.392	ng	# 94
83) Chrysene	21.386	228	212995	4.464	ng	99
84) Bis(2-ethylhexyl)phtha...	21.245	149	168960	5.878	ng	# 97
85) Di-n-octyl phthalate	22.163	149	298018	5.796	ng	# 95
87) Indeno(1,2,3-cd)pyrene	26.268	276	284902	4.030	ng	# 87
88) Benzo(b)fluoranthene	23.016	252	230985	4.079	ng	# 95
89) Benzo(k)fluoranthene	23.063	252	234515	4.271	ng	# 94
90) Benzo(a)pyrene	23.639	252	225991	4.245	ng	# 93
91) Dibenzo(a,h)anthracene	26.280	278	241404	3.967	ng	# 91
92) Benzo(g,h,i)perylene	27.051	276	246353	4.098	ng	# 88

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

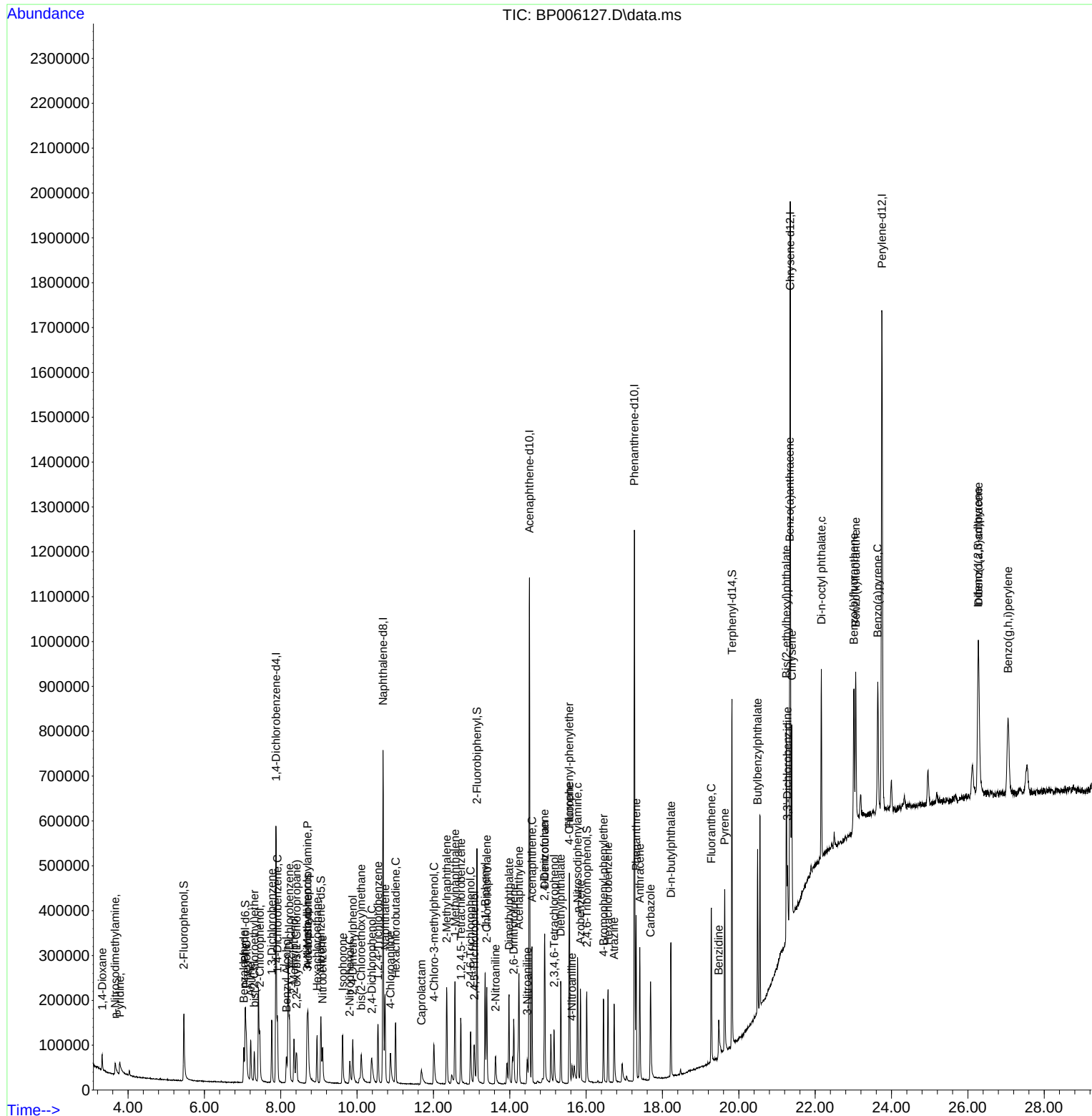
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Misc :
ALS Vial : 2 Sample Multiplier: 1

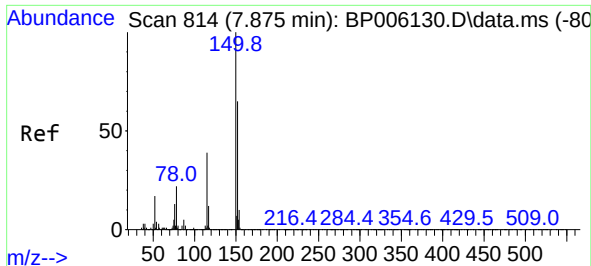
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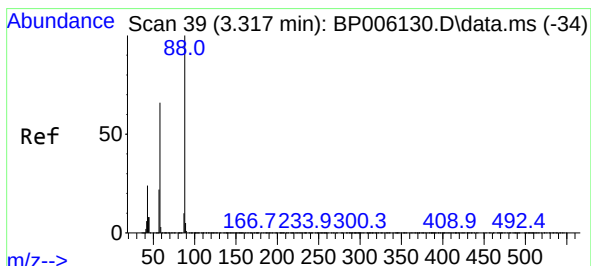
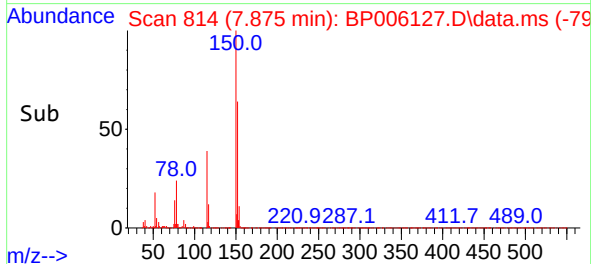
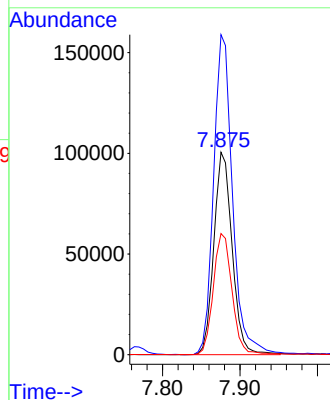
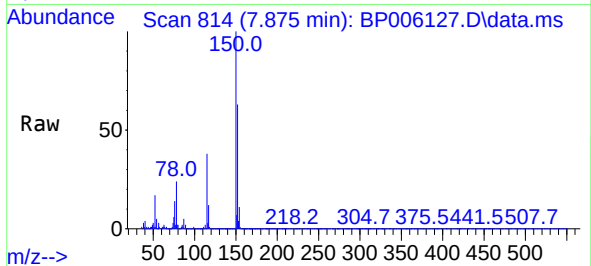
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:152 Resp: 165797
Ion Ratio Lower Upper
152 100
150 158.1 125.6 188.4
115 59.9 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

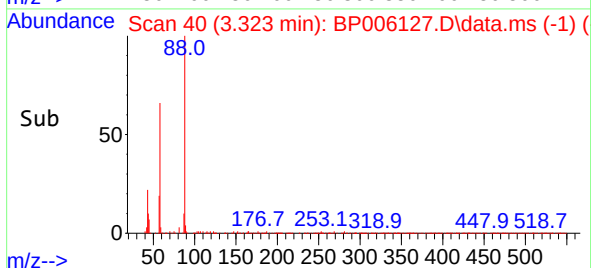
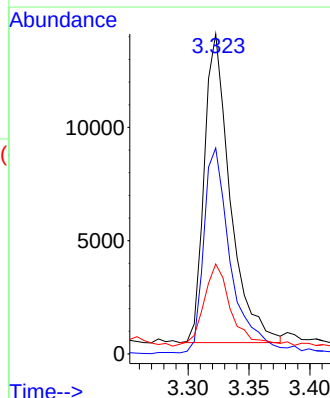
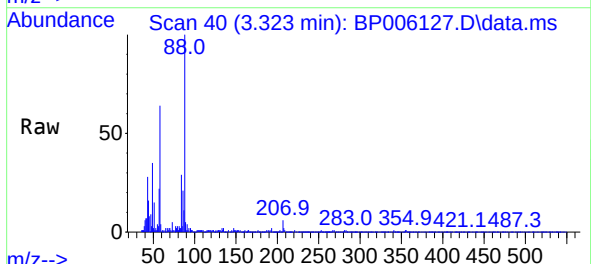
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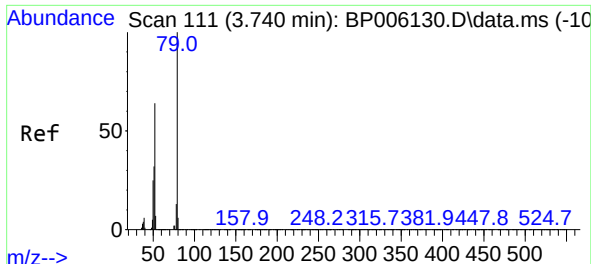
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#2
1,4-Dioxane
Concen: 4.332 ng
RT: 3.323 min Scan# 40
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

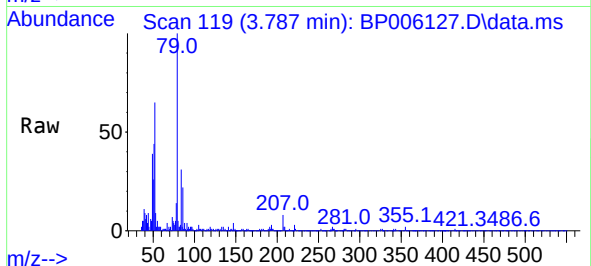
Tgt Ion: 88 Resp: 20224
Ion Ratio Lower Upper
88 100
58 71.7 46.7 70.1#
43 28.9 20.3 30.5





#3
Pyridine
Concen: 3.862 ng
RT: 3.787 min Scan# 119
Delta R.T. 0.047 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

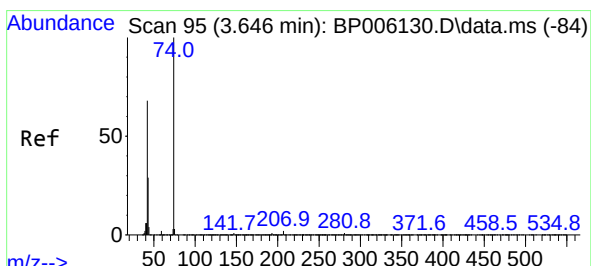
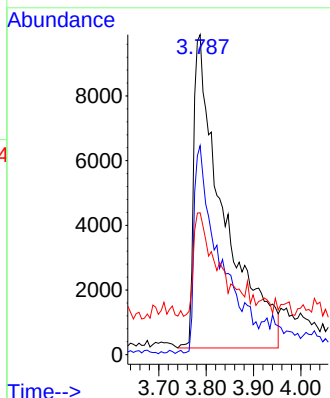
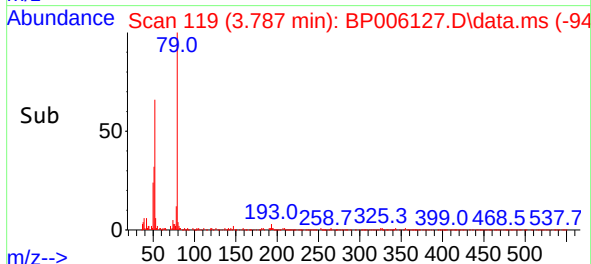
Instrument :
BNA_P
ClientSampled :
SSTDIC005



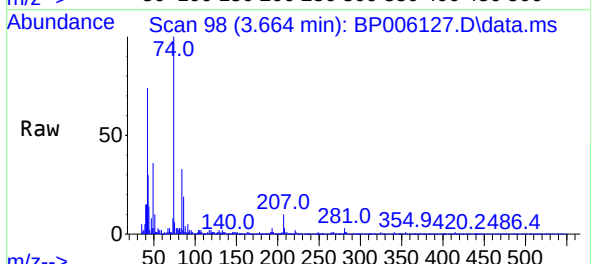
Tgt Ion: 79 Resp: 42376
Ion Ratio Lower Upper
79 100
52 65.3 41.7 62.5#
51 44.4 24.1 36.1#

Manual Integrations
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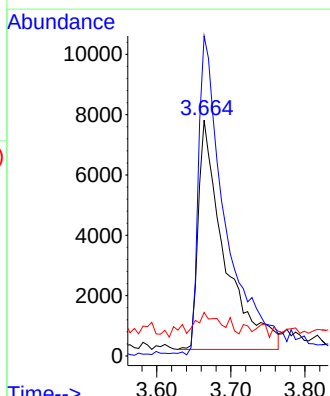
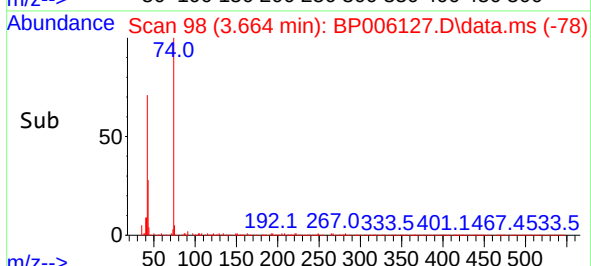
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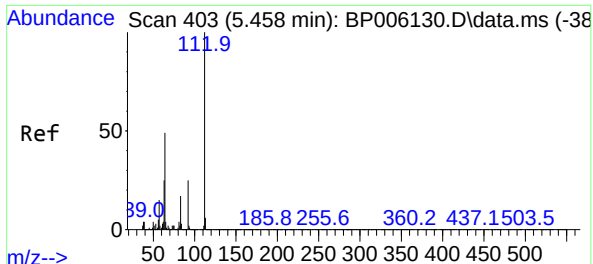


#4
n-Nitrosodimethylamine
Concen: 3.621 ng
RT: 3.664 min Scan# 98
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



Tgt Ion: 42 Resp: 18465
Ion Ratio Lower Upper
42 100
74 135.7 105.4 158.0
44 18.4 4.2 6.4#





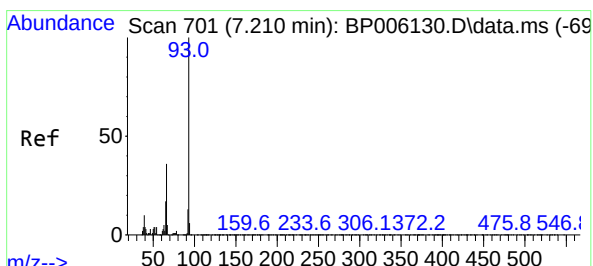
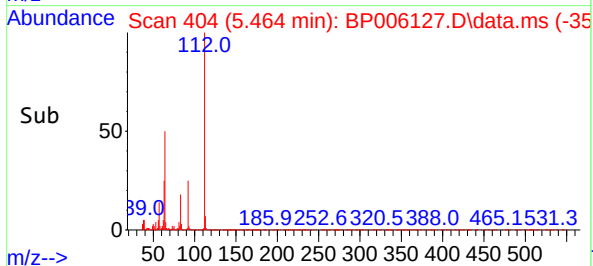
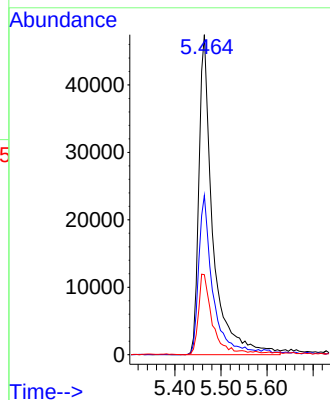
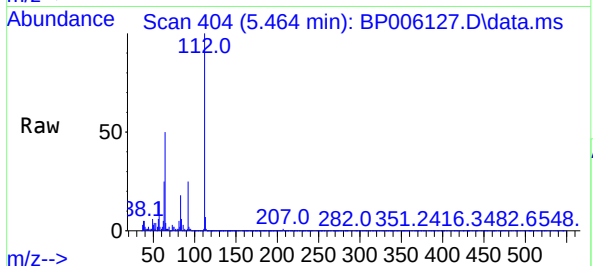
#5
2-Fluorophenol
Concen: 9.659 ng
RT: 5.464 min Scan# 404
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

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ClientSampleId :
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Tgt Ion:112 Resp: 99805
Ion Ratio Lower Upper
112 100
64 49.7 41.4 62.2
63 25.0 23.8 35.8

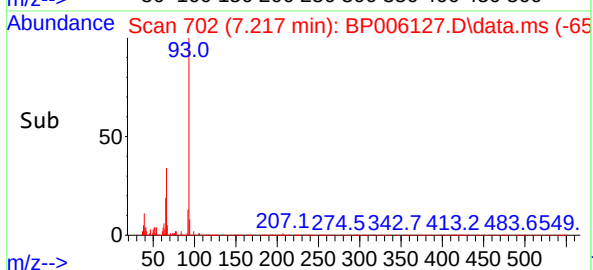
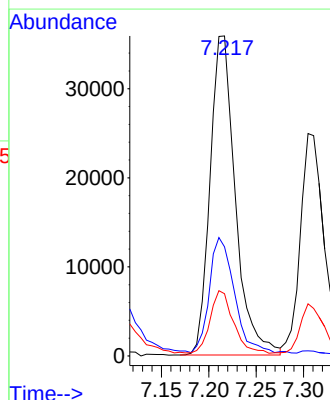
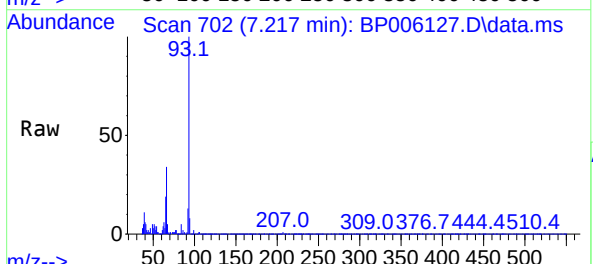
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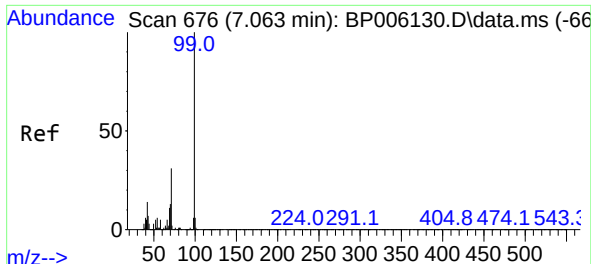
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#6
Aniline
Concen: 4.464 ng
RT: 7.217 min Scan# 702
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

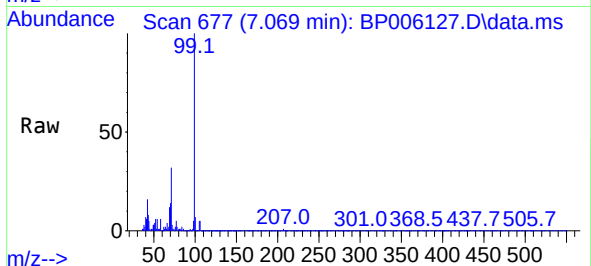
Tgt Ion: 93 Resp: 66751
Ion Ratio Lower Upper
93 100
66 34.1 29.7 44.5
65 19.5 15.3 22.9





#7
Phenol-d6
Concen: 9.478 ng
RT: 7.069 min Scan# 677
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

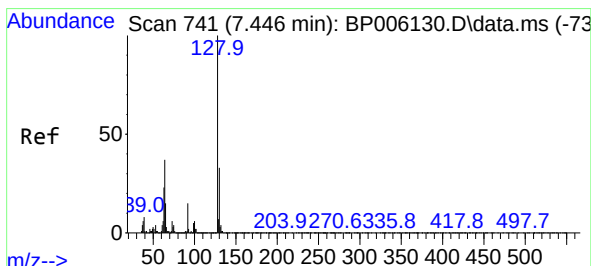
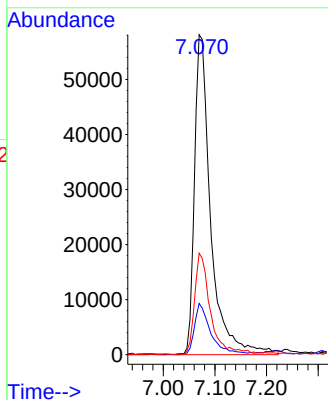
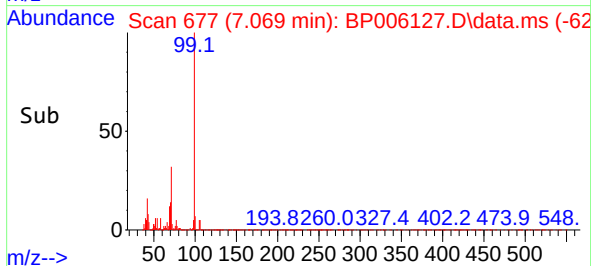
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SSTDIC005



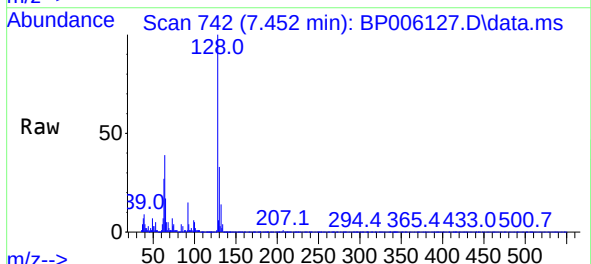
Tgt Ion: 99 Resp: 126939
Ion Ratio Lower Upper
99 100
42 16.0 13.4 20.0
71 31.7 30.6 46.0

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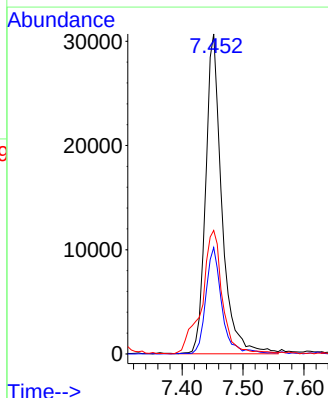
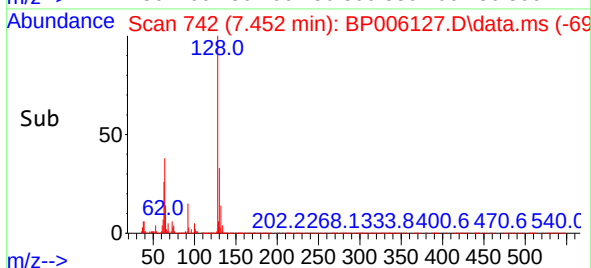
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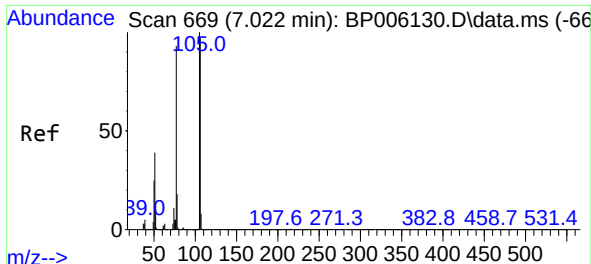


#8
2-Chlorophenol
Concen: 4.786 ng
RT: 7.452 min Scan# 742
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



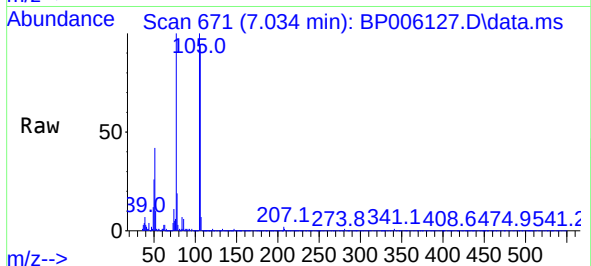
Tgt Ion: 128 Resp: 56699
Ion Ratio Lower Upper
128 100
130 33.2 12.4 52.4
64 38.6 20.3 60.3





#9
Benzaldehyde
Concen: 6.657 ng
RT: 7.034 min Scan# 671
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

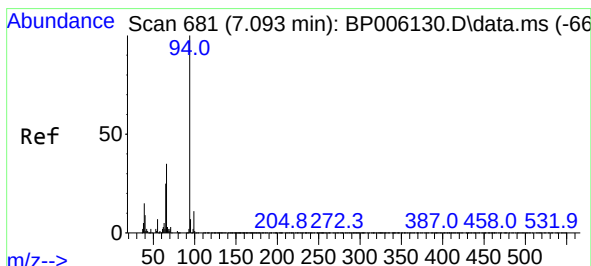
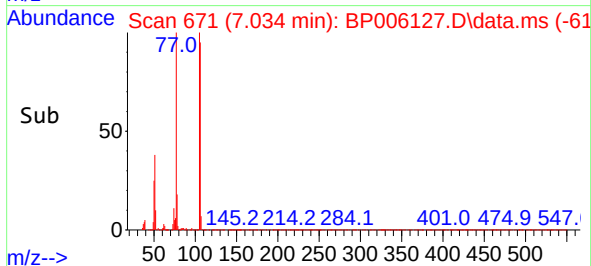
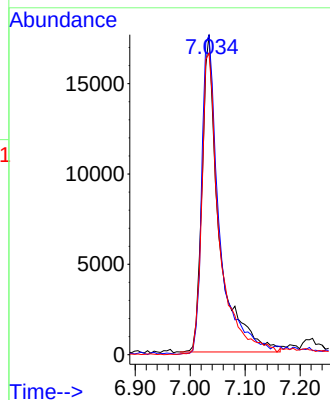
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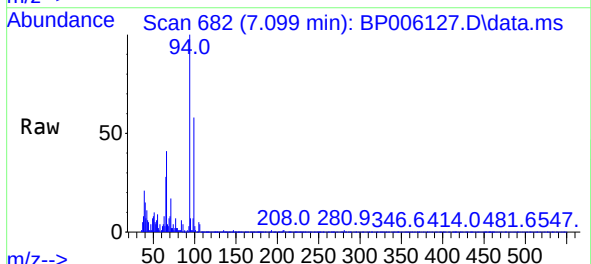
Tgt Ion: 77 Resp: 38008
Ion Ratio Lower Upper
77 100
105 99.7 76.7 116.7
106 94.2 76.2 116.2

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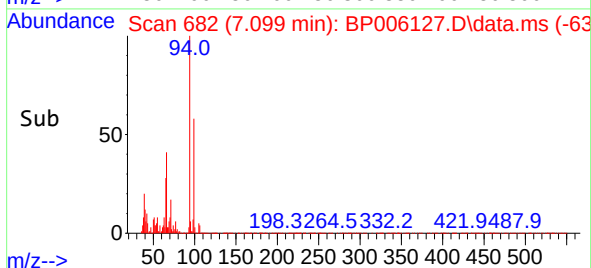
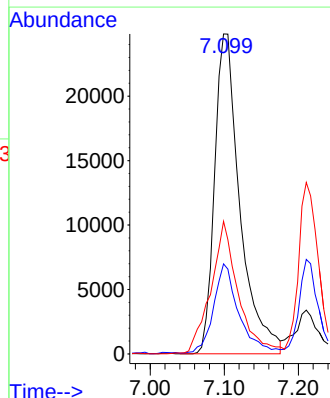
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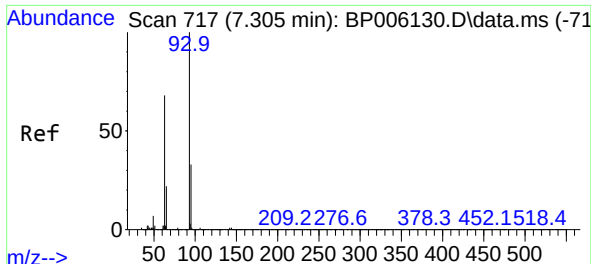


#10
Phenol
Concen: 4.405 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



Tgt Ion: 94 Resp: 58926
Ion Ratio Lower Upper
94 100
65 28.1 8.8 48.8
66 41.5 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 4.404 ng
RT: 7.305 min Scan# 717
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

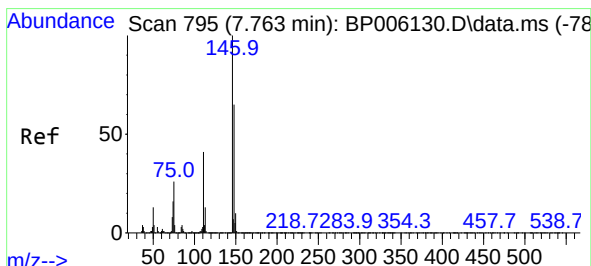
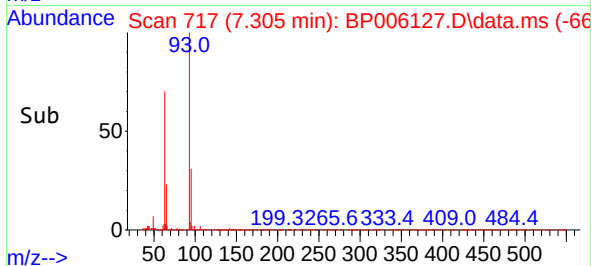
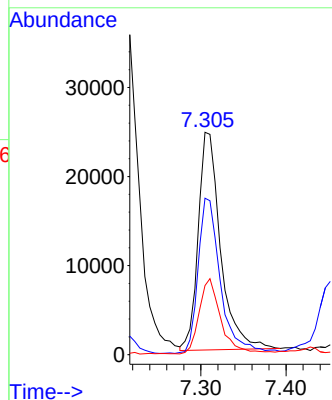
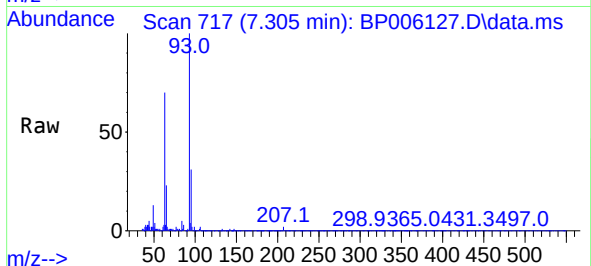
Tgt Ion: 93 Resp: 44645

Ion	Ratio	Lower	Upper
93	100		
63	70.4	46.2	86.2
95	31.1	12.2	52.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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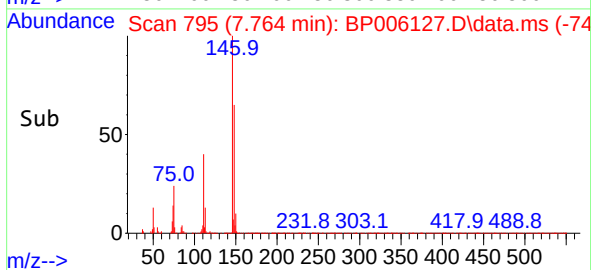
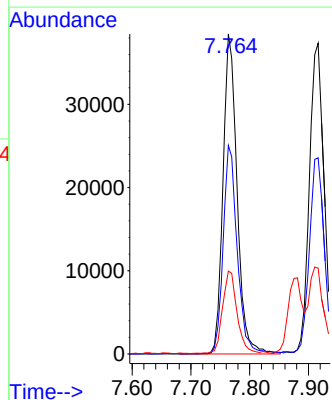
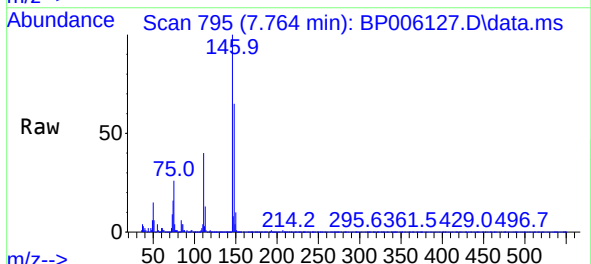
mohammad
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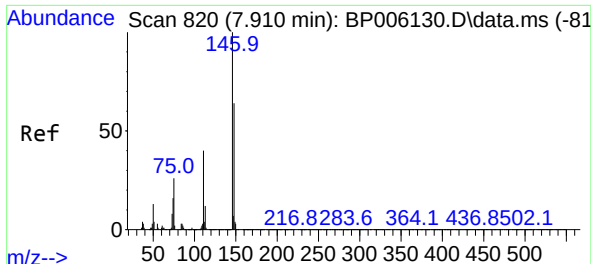


#12
1,3-Dichlorobenzene
Concen: 4.800 ng
RT: 7.764 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion: 146 Resp: 63589

Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.5	77.3
75	25.9	25.7	38.5





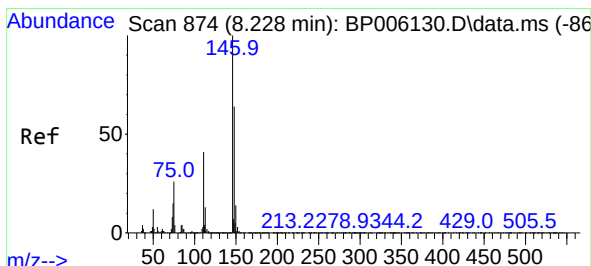
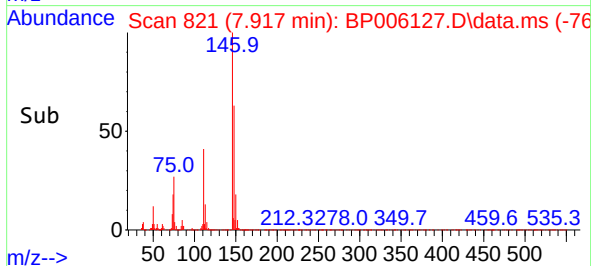
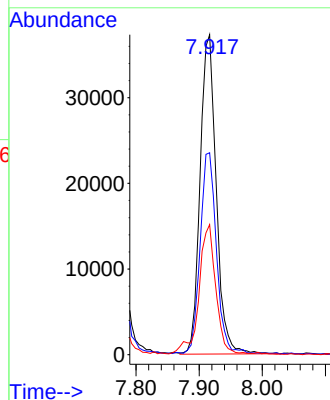
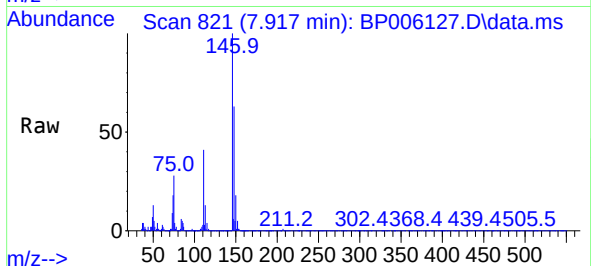
#13
1,4-Dichlorobenzene
Concen: 4.890 ng
RT: 7.917 min Scan# 821
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:146 Resp: 66067
Ion Ratio Lower Upper
146 100
148 63.1 51.3 76.9
111 40.7 33.0 49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

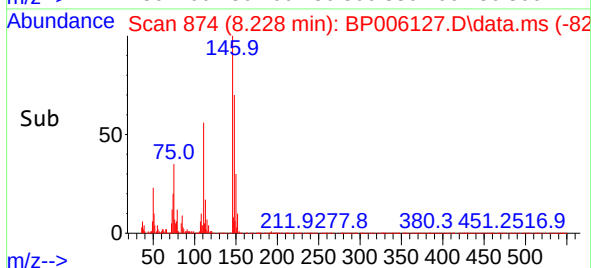
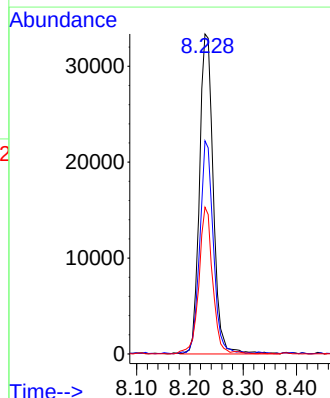
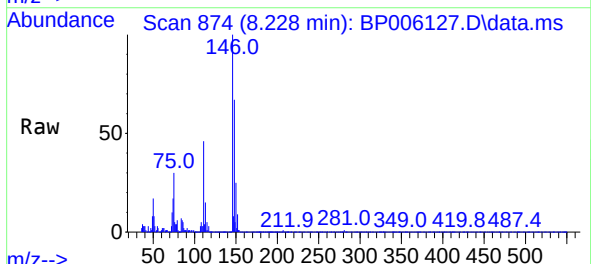
Manual Integrations
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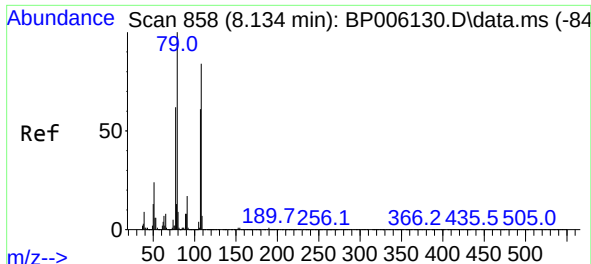
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#14
1,2-Dichlorobenzene
Concen: 4.650 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

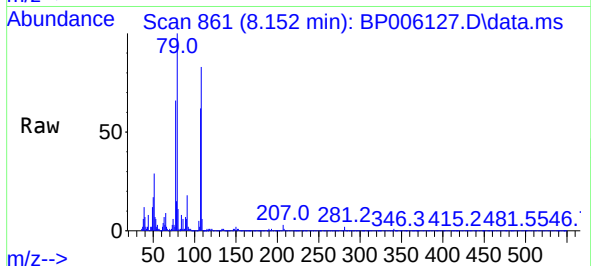
Tgt Ion:146 Resp: 60041
Ion Ratio Lower Upper
146 100
148 66.6 50.3 75.5
111 45.9 33.7 50.5





#15
Benzyl Alcohol
Concen: 3.565 ng m
RT: 8.152 min Scan# 861
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

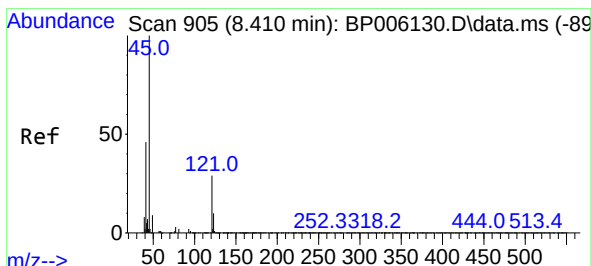
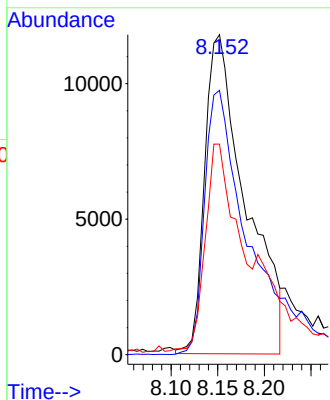
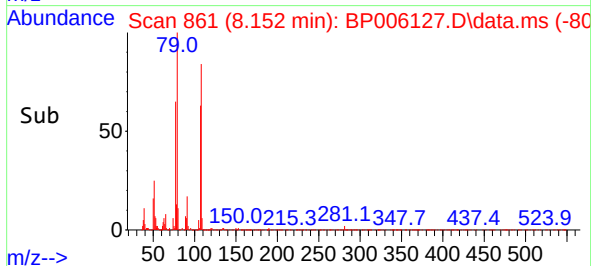
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



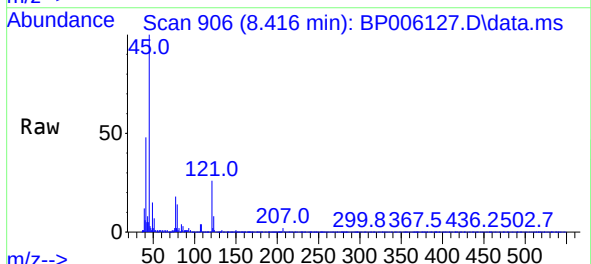
Tgt Ion: 79 Resp: 35963
Ion Ratio Lower Upper
79 100
108 82.6 62.5 93.7
77 65.8 52.9 79.3

Manual Integrations
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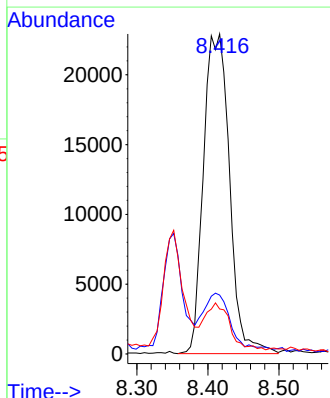
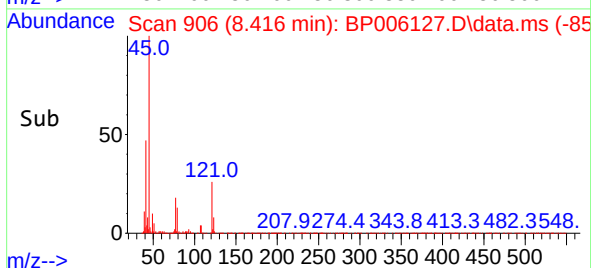
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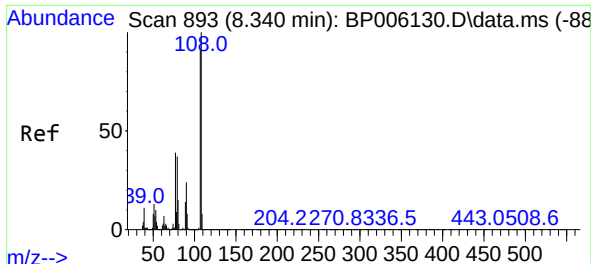


#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.219 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



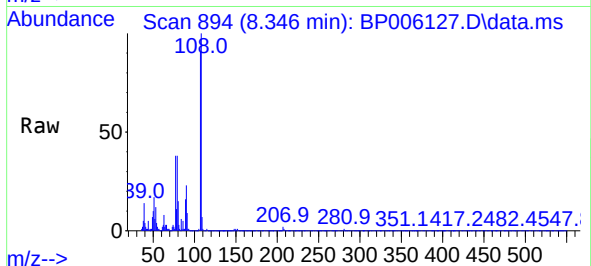
Tgt Ion: 45 Resp: 58285
Ion Ratio Lower Upper
45 100
77 18.4 2.0 42.0
79 14.1 0.0 36.7





#17
2-Methylphenol
Concen: 4.225 ng
RT: 8.346 min Scan# 894
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

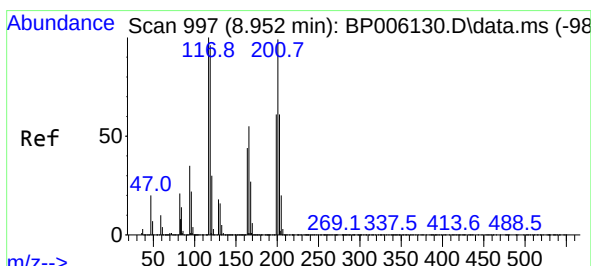
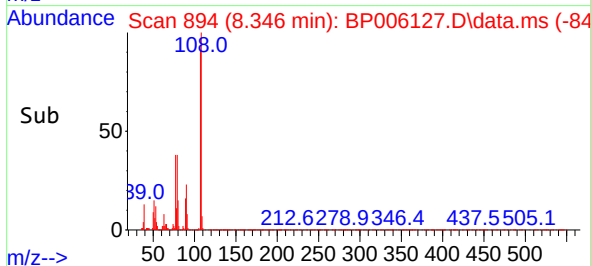
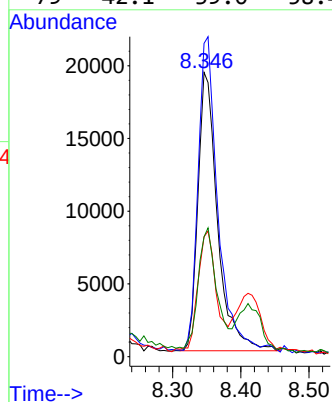


Tgt Ion:107 Resp: 38515

Ion	Ratio	Lower	Upper
107	100		
108	110.2	87.7	131.5
77	42.2	40.2	60.2
79	42.1	39.0	58.4

Manual Integrations
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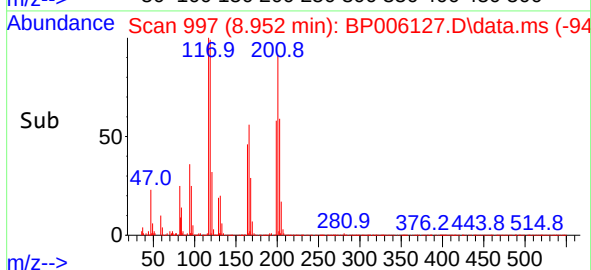
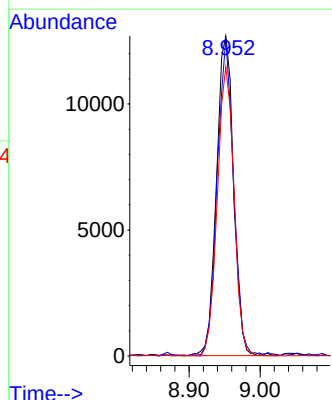
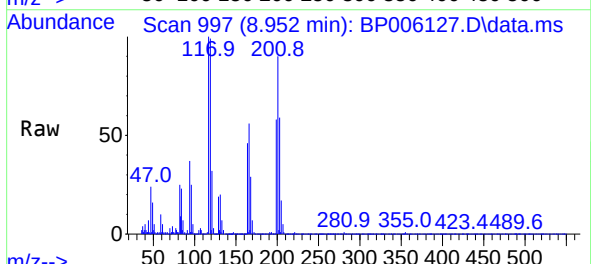
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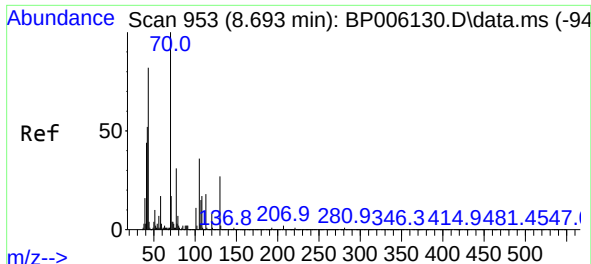


#18
Hexachloroethane
Concen: 4.319 ng
RT: 8.952 min Scan# 997
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:117 Resp: 21104

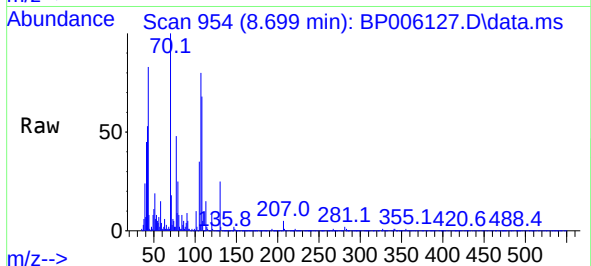
Ion	Ratio	Lower	Upper
117	100		
119	99.2	76.2	114.2
201	90.4	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 4.150 ng
RT: 8.699 min Scan# 954
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

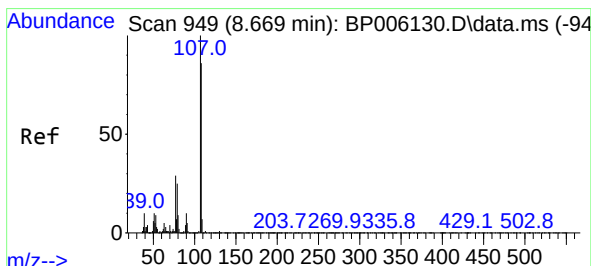
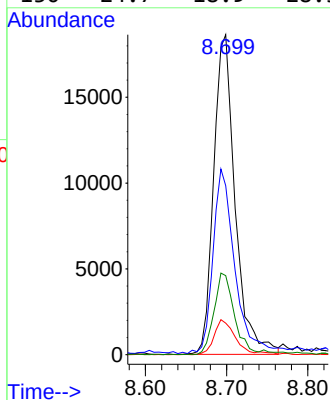
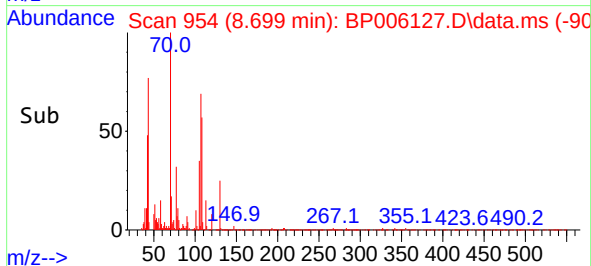
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



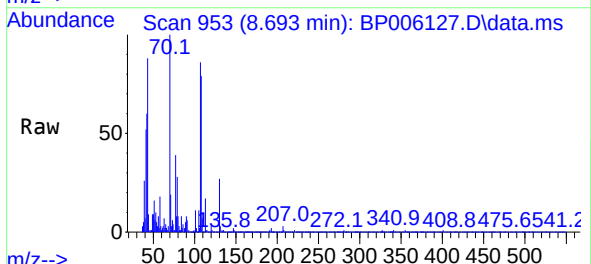
Tgt Ion:	70	Resp:	34195
Ion	Ratio	Lower	Upper
70	100		
42	52.8	40.8	61.2
101	9.9	8.8	13.2
130	24.7	18.9	28.3

Manual Integrations
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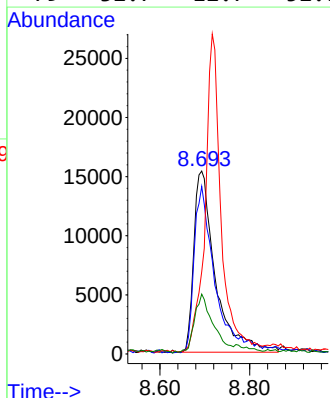
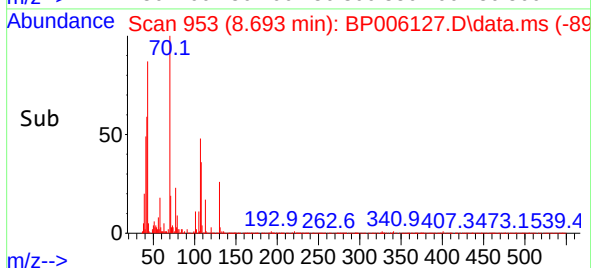
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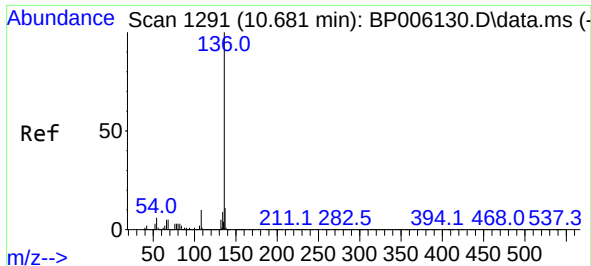


#20
3+4-Methylphenols
Concen: 4.149 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.024 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



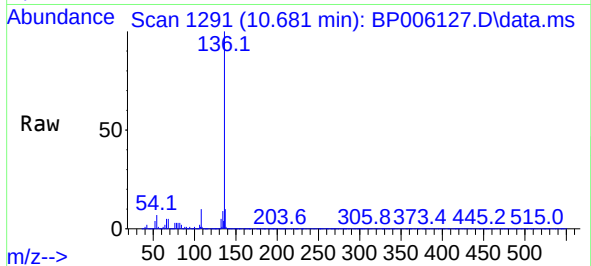
Tgt Ion:	107	Resp:	51091
Ion	Ratio	Lower	Upper
107	100		
108	91.5	71.0	111.0
77	45.0	16.6	56.6
79	32.7	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.681 min Scan# 1291
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

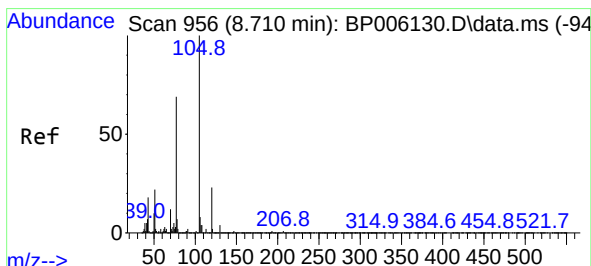
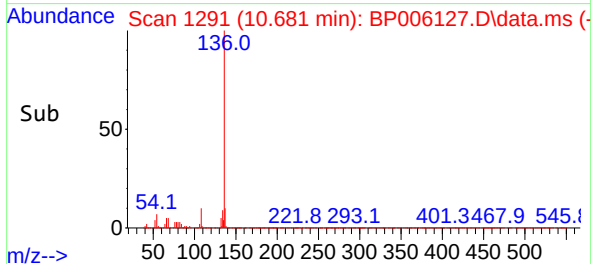
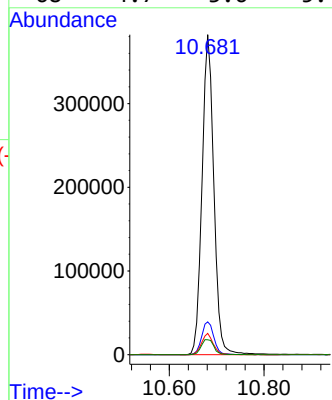
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:	136	Resp:	661855
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.6	12.8
54	6.7	4.6	6.8
68	4.7	3.6	5.4

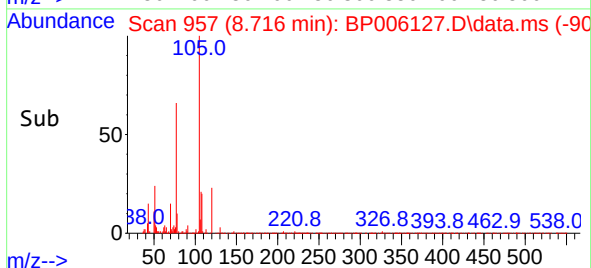
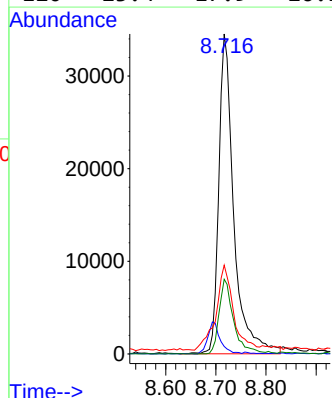
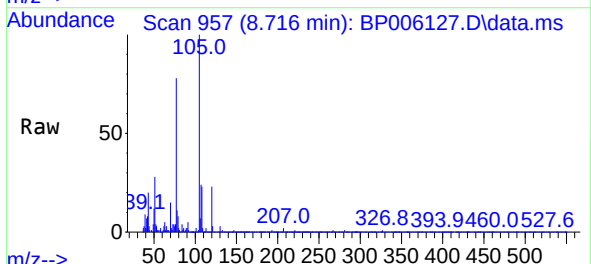
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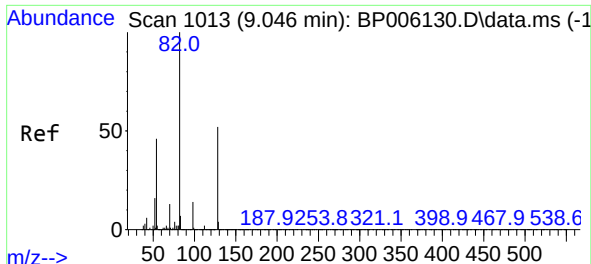
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#22
Acetophenone
Concen: 4.106 ng
RT: 8.716 min Scan# 957
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

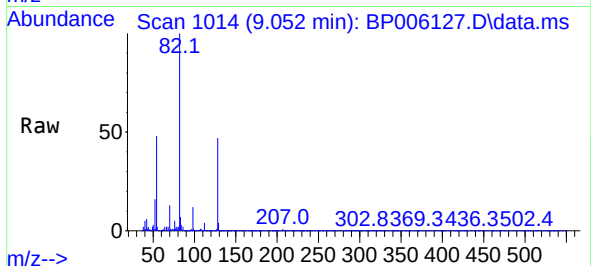
Tgt Ion:	105	Resp:	71523
Ion Ratio	Lower	Upper	
105	100		
71	2.4	1.9	2.9
51	27.8	18.4	27.6#
120	23.4	17.9	26.9





#23
Nitrobenzene-d5
Concen: 7.247 ng
RT: 9.052 min Scan# 1014
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

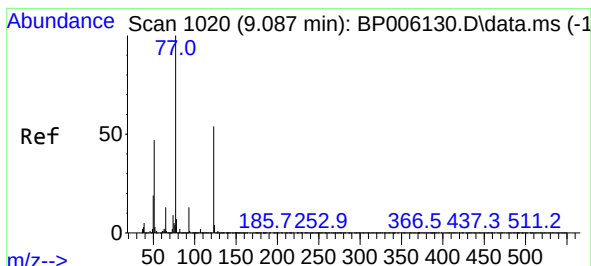
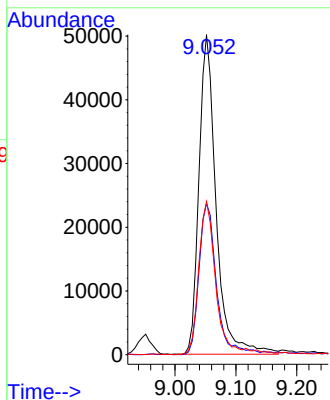
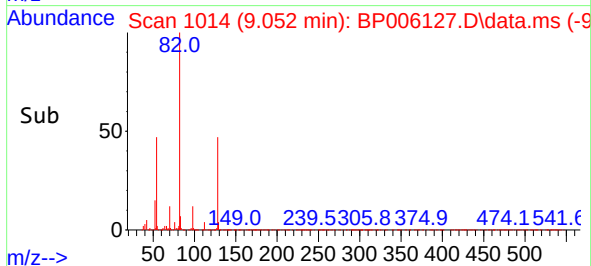
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



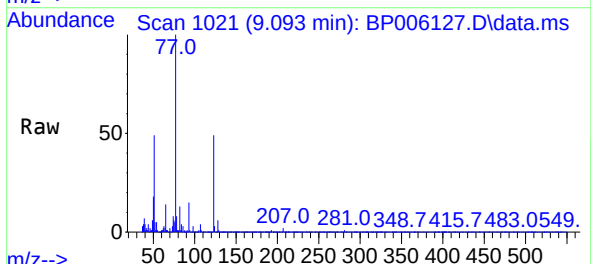
Tgt Ion: 82 Resp: 97834
Ion Ratio Lower Upper
82 100
128 47.3 35.7 53.5
54 47.9 35.0 52.4

Manual Integrations
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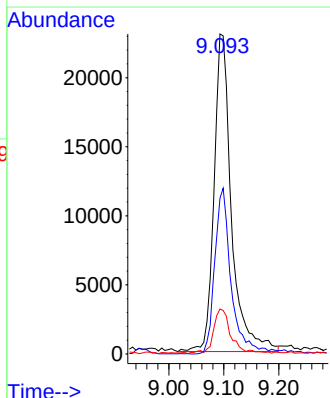
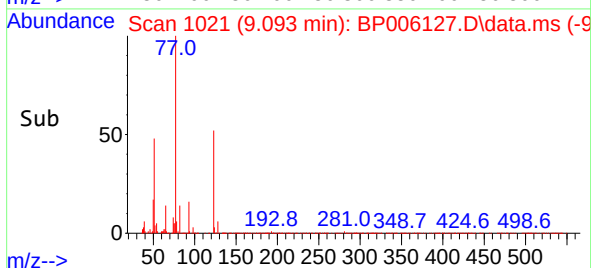
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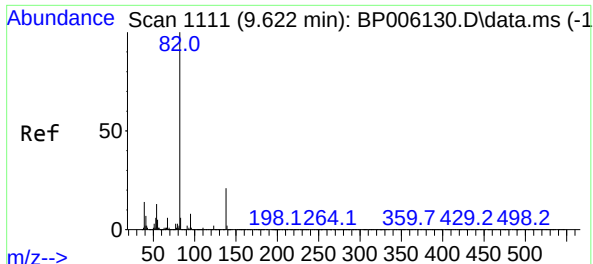


#24
Nitrobenzene
Concen: 3.613 ng
RT: 9.093 min Scan# 1021
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



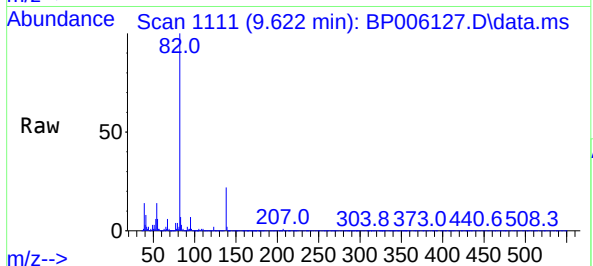
Tgt Ion: 77 Resp: 50648
Ion Ratio Lower Upper
77 100
123 48.6 38.2 57.2
65 14.1 11.4 17.2





#25
Isophorone
Concen: 3.765 ng
RT: 9.622 min Scan# 1111
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

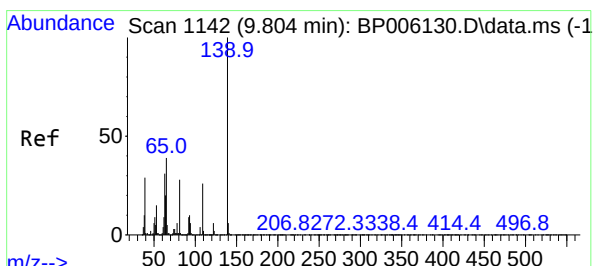
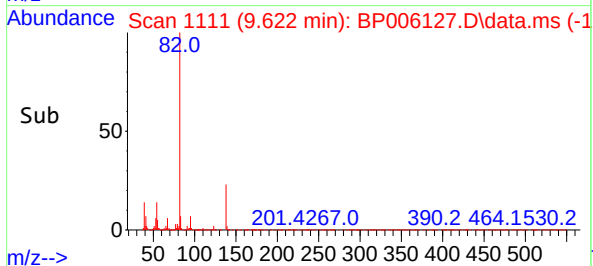
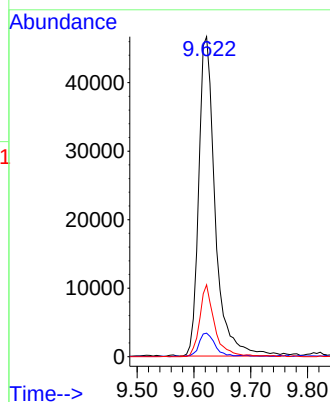
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion: 82 Resp: 93853
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 22.4 15.0 22.4#

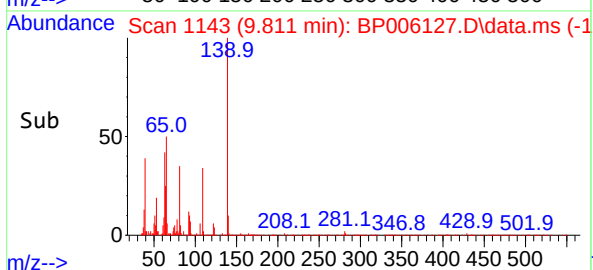
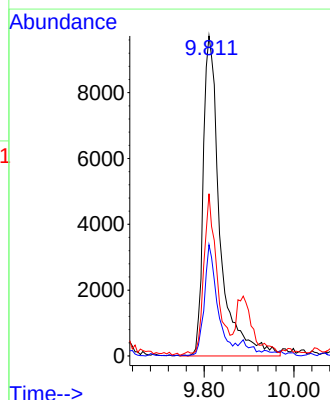
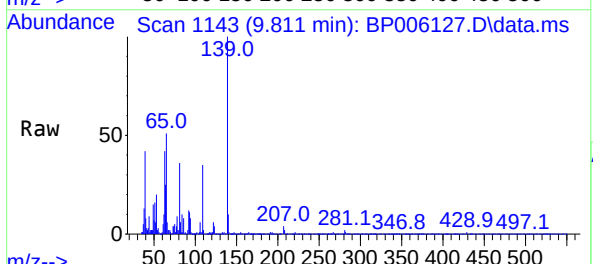
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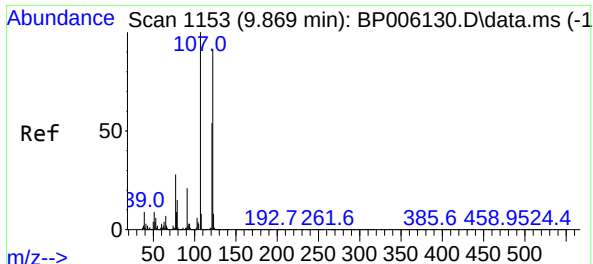
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#26
2-Nitrophenol
Concen: 3.774 ng
RT: 9.811 min Scan# 1143
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

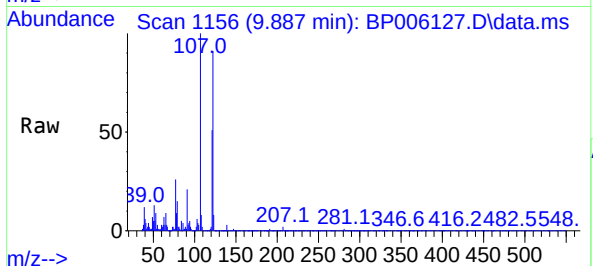
Tgt Ion: 139 Resp: 25243
Ion Ratio Lower Upper
139 100
109 34.8 28.8 43.2
65 50.7 41.0 61.6





#27
2,4-Dimethylphenol
Concen: 3.924 ng
RT: 9.887 min Scan# 1156
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

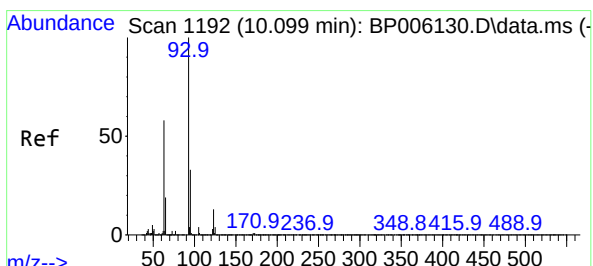
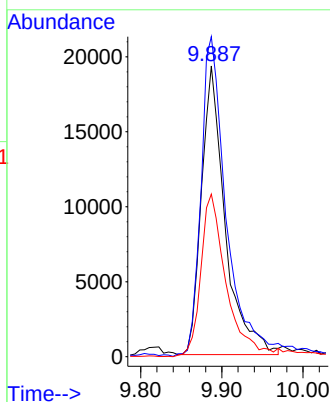
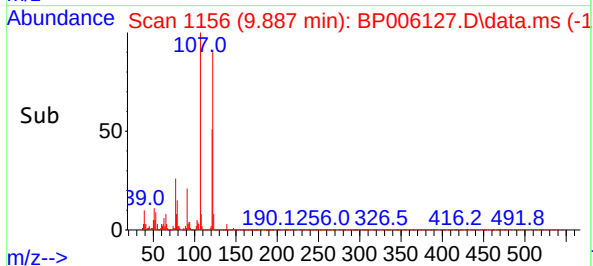
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



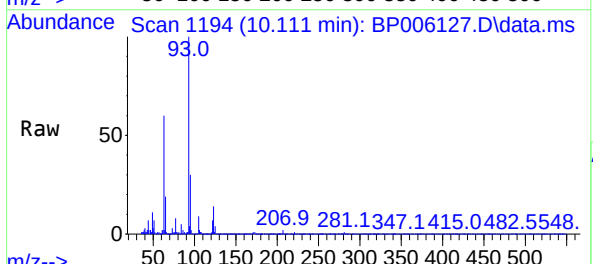
Tgt Ion:122 Resp: 39101
Ion Ratio Lower Upper
122 100
107 110.1 94.5 141.7
121 55.9 47.4 71.2

Manual Integrations
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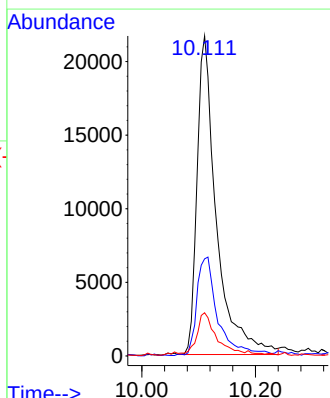
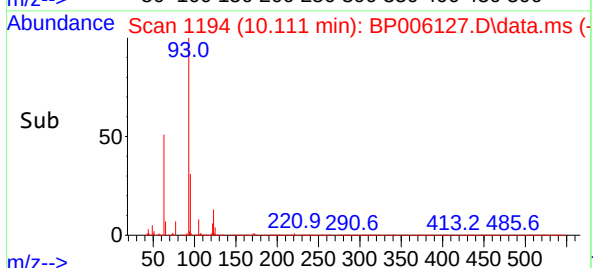
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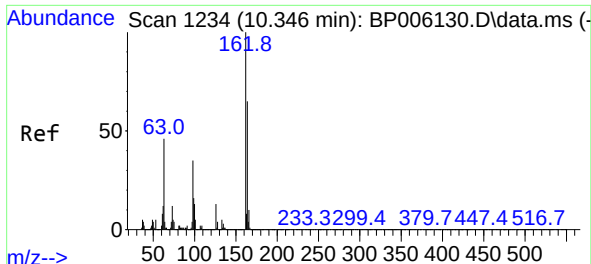


#28
bis(2-Chloroethoxy)methane
Concen: 3.942 ng
RT: 10.111 min Scan# 1194
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



Tgt Ion: 93 Resp: 51295
Ion Ratio Lower Upper
93 100
95 30.4 25.9 38.9
123 13.5 10.2 15.2





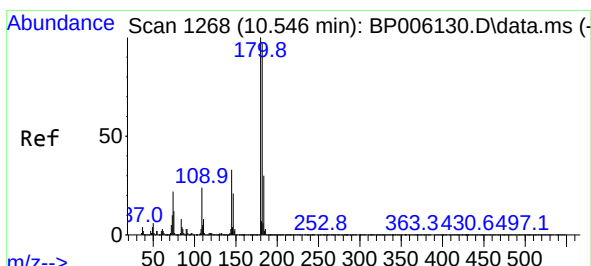
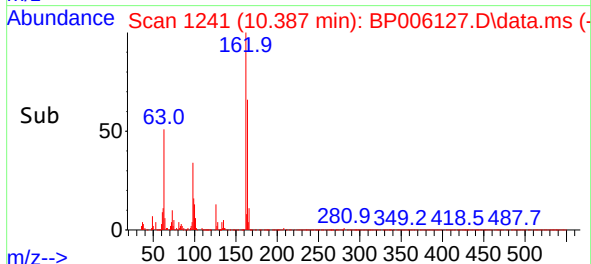
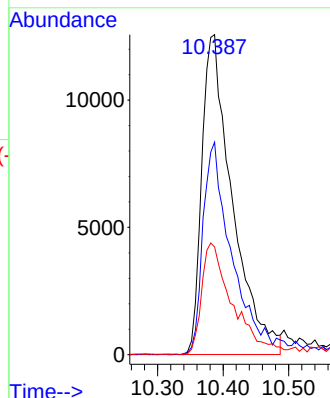
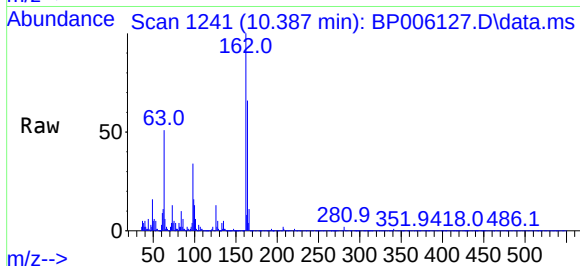
#29
2,4-Dichlorophenol
Concen: 3.389 ng
RT: 10.387 min Scan# 1241
Delta R.T. 0.041 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:	162	Resp:	40578
Ion Ratio	Lower	Upper	
162	100		
164	66.4	44.9	84.9
98	33.6	14.3	54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

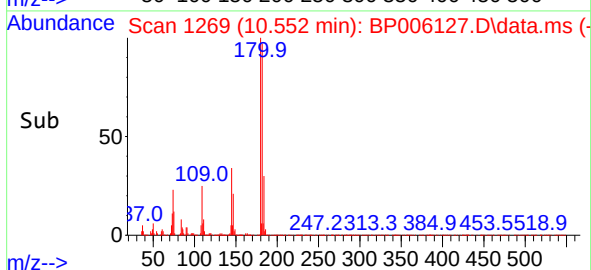
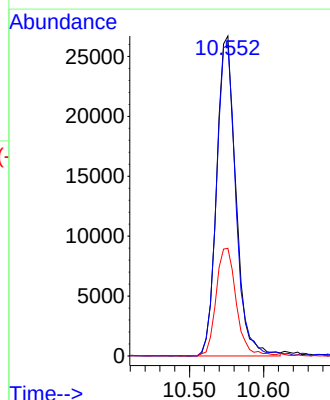
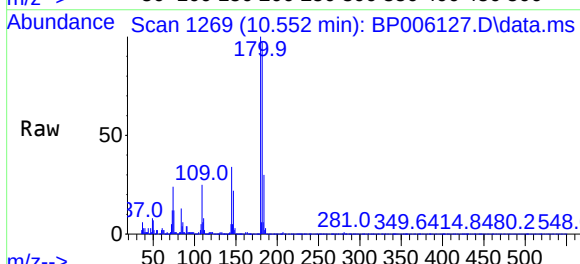
Manual Integrations
APPROVED

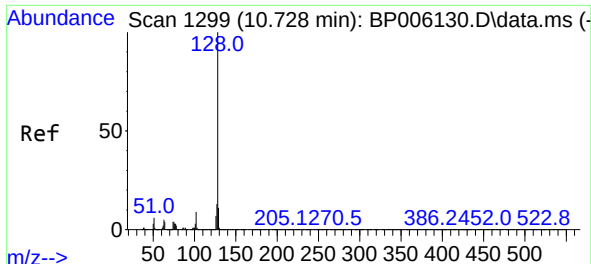
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#30
1,2,4-Trichlorobenzene
Concen: 3.570 ng
RT: 10.552 min Scan# 1269
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:	180	Resp:	48039
Ion Ratio	Lower	Upper	
180	100		
182	97.0	77.9	116.9
145	33.6	24.7	37.1





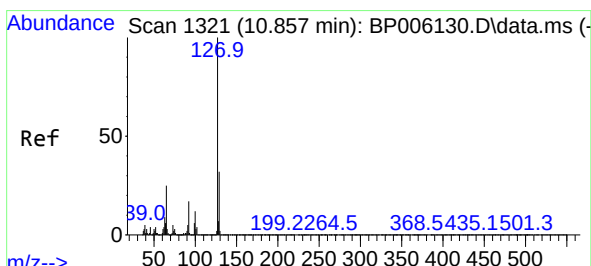
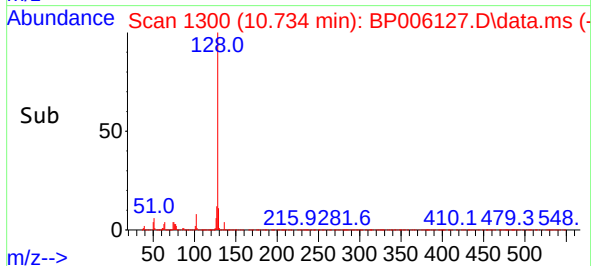
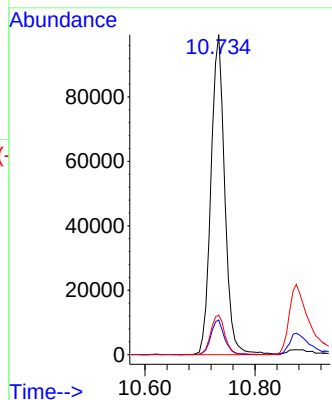
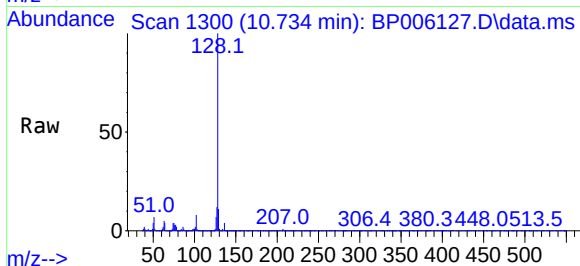
#31
Naphthalene
Concen: 4.509 ng
RT: 10.734 min Scan# 1300
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:128 Resp: 172673
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 12.3 10.7 16.1

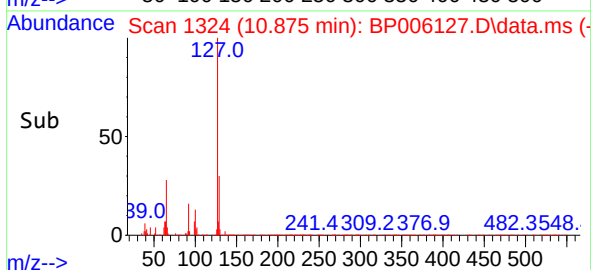
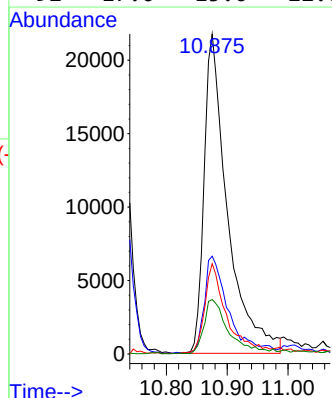
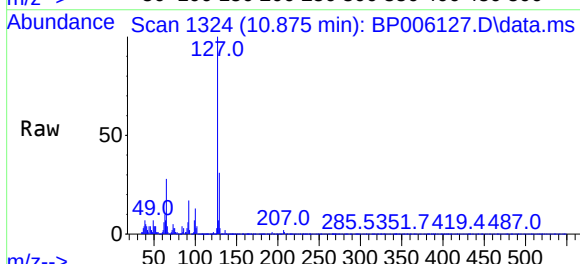
Manual Integrations
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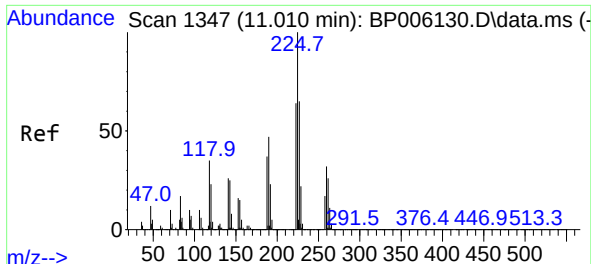
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#33
4-Chloroaniline
Concen: 3.761 ng
RT: 10.875 min Scan# 1324
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

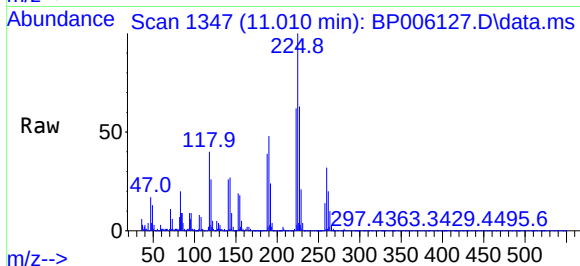
Tgt Ion:127 Resp: 58190
Ion Ratio Lower Upper
127 100
129 30.5 26.1 39.1
65 28.2 22.5 33.7
92 17.0 15.0 22.6





#34
Hexachlorobutadiene
Concen: 2.923 ng
RT: 11.010 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

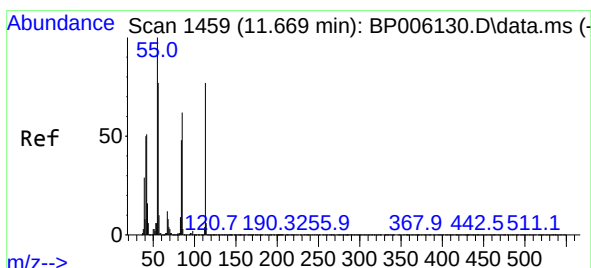
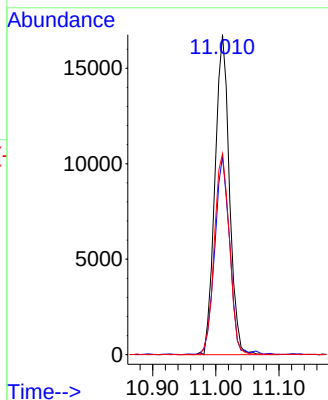
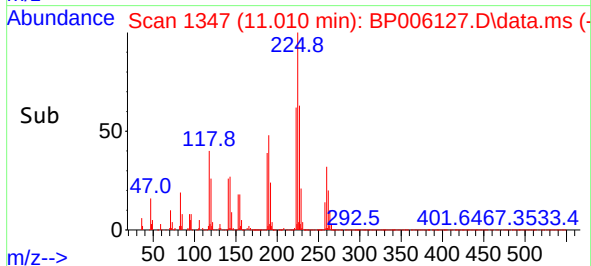
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



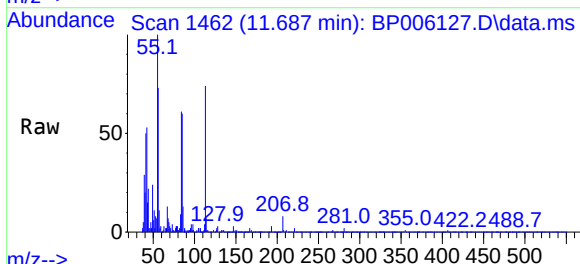
Tgt Ion:225 Resp: 26602
Ion Ratio Lower Upper
225 100
223 62.0 51.0 76.6
227 62.8 51.4 77.2

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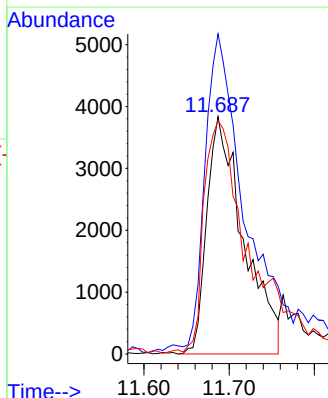
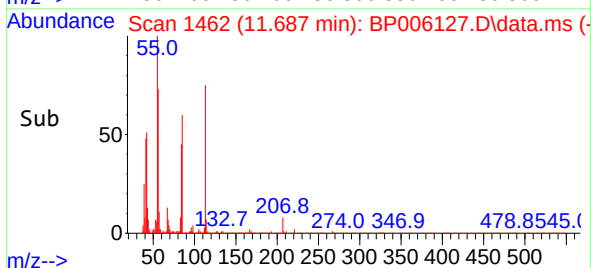
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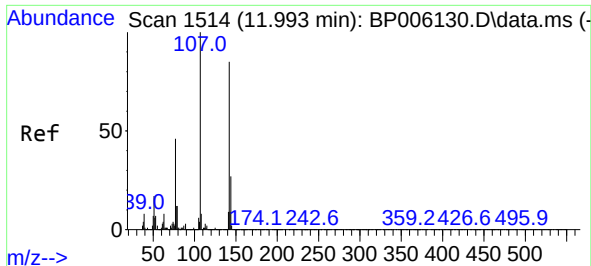


#35
Caprolactam
Concen: 3.332 ng
RT: 11.687 min Scan# 1462
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



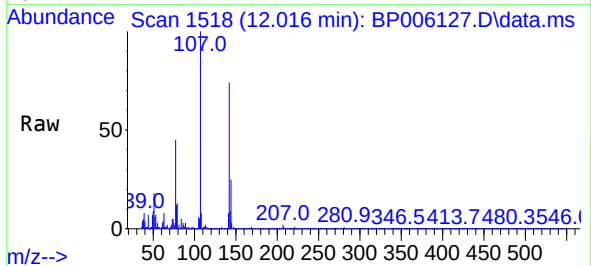
Tgt Ion:113 Resp: 11494
Ion Ratio Lower Upper
113 100
55 134.9 98.9 138.9
56 98.3 71.7 111.7





#36
4-Chloro-3-methylphenol
Concen: 3.754 ng
RT: 12.016 min Scan# 1518
Delta R.T. 0.024 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

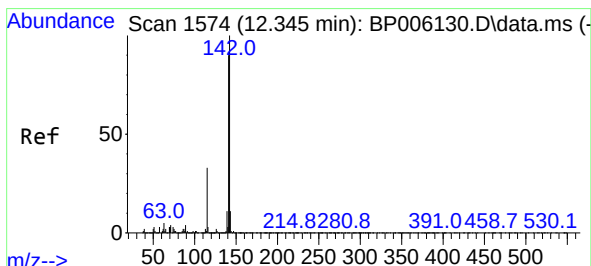
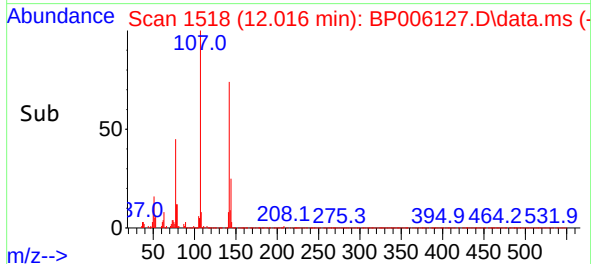
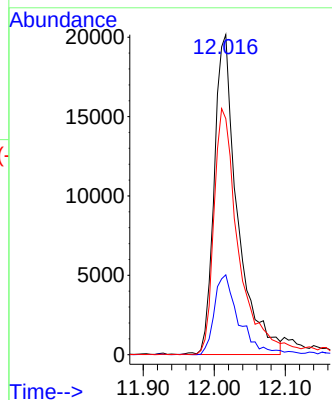
Instrument :
BNA_P
ClientSampled :
SSTDIC005



Tgt Ion:107 Resp: 45643
Ion Ratio Lower Upper
107 100
144 24.9 21.1 31.7
142 73.7 66.0 99.0

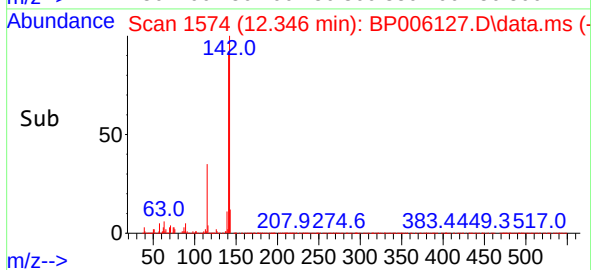
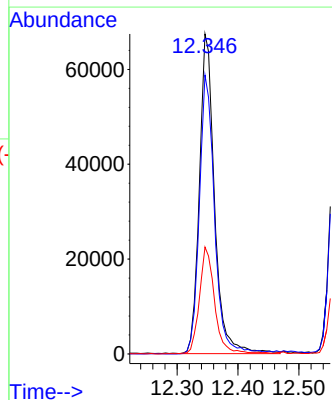
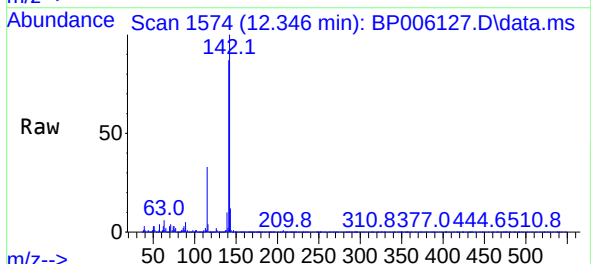
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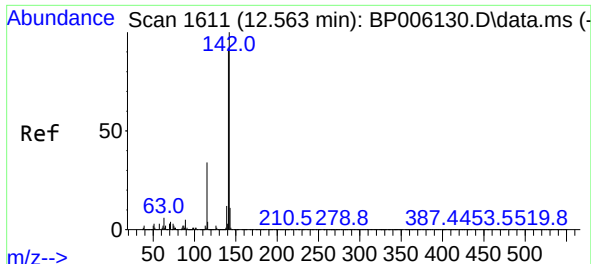
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#37
2-Methylnaphthalene
Concen: 4.284 ng
RT: 12.346 min Scan# 1574
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

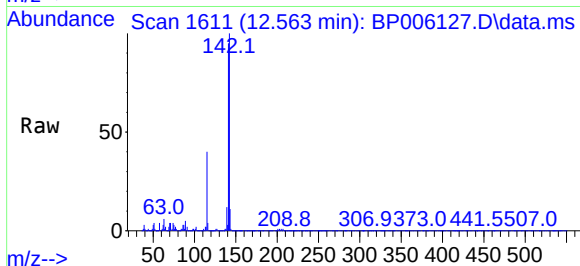
Tgt Ion:142 Resp: 116811
Ion Ratio Lower Upper
142 100
141 87.1 71.8 107.6
115 33.4 31.6 47.4





#38
1-Methylnaphthalene
Concen: 4.274 ng
RT: 12.563 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

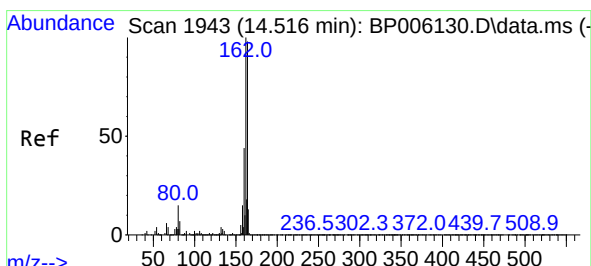
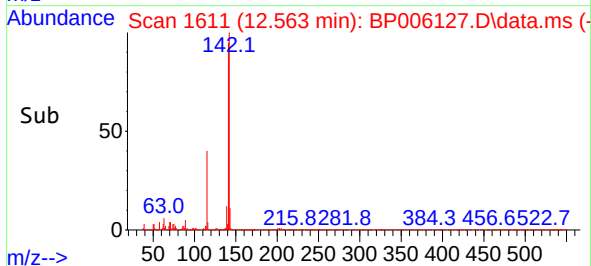
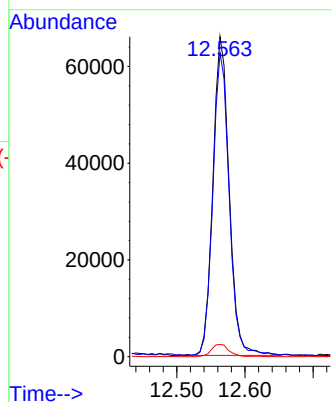
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



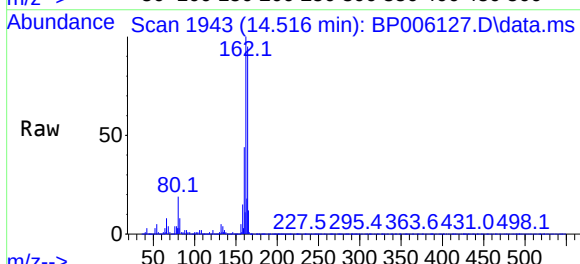
Tgt Ion:142 Resp: 109774
Ion Ratio Lower Upper
142 100
141 94.9 73.3 109.9
116 3.8 3.5 5.3

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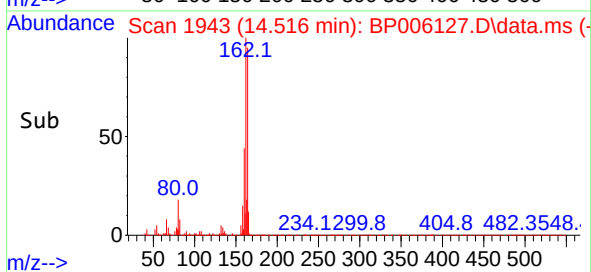
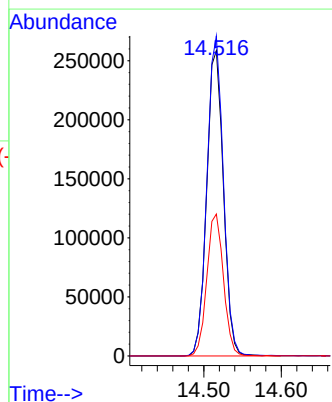
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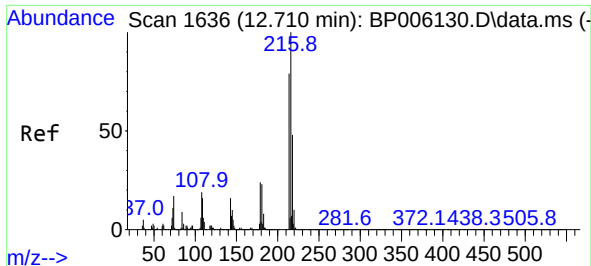


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.516 min Scan# 1943
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

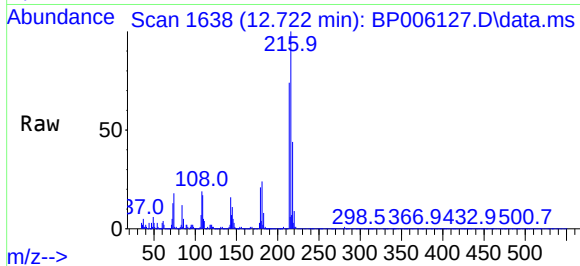


Tgt Ion:164 Resp: 386359
Ion Ratio Lower Upper
164 100
162 104.8 80.2 120.2
160 46.5 34.5 51.7

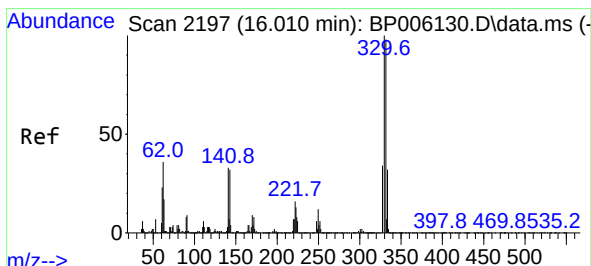
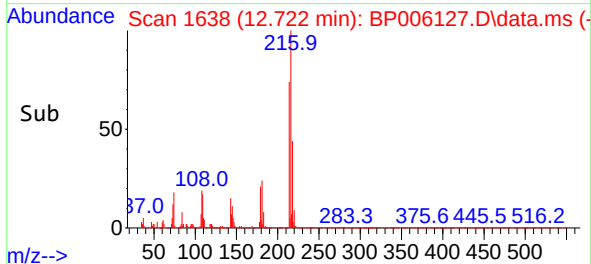
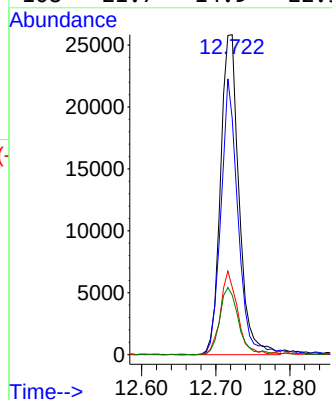




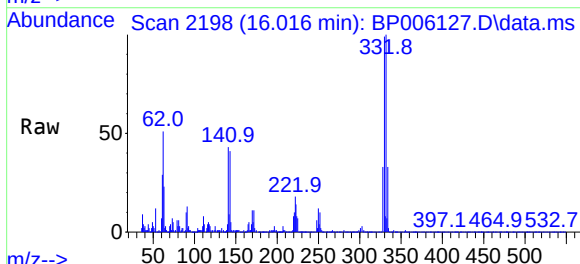
#40
1,2,4,5-Tetrachlorobenzene
Concen: 3.304 ng
RT: 12.722 min Scan# 1638
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



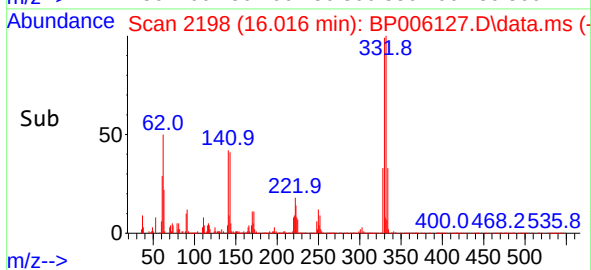
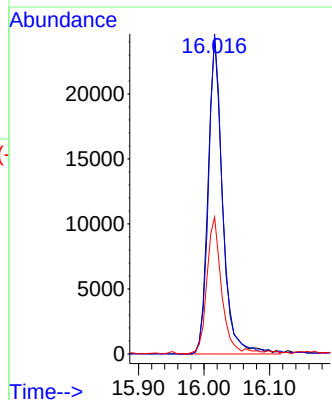
Tgt Ion:216 Resp: 44937
Ion Ratio Lower Upper
216 100
214 79.8 61.9 92.9
179 24.3 16.8 25.2
108 21.7 14.9 22.3



#42
2,4,6-Tribromophenol
Concen: 5.664 ng
RT: 16.016 min Scan# 2198
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



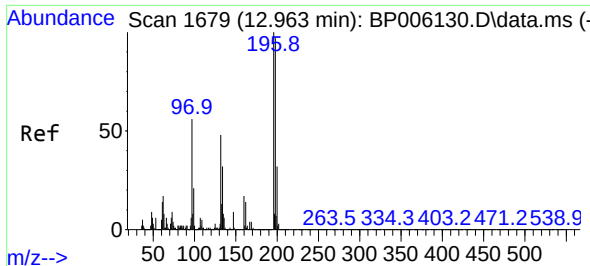
Tgt Ion:330 Resp: 37556
Ion Ratio Lower Upper
330 100
332 99.1 77.8 116.8
141 44.1 25.4 38.2#



Instrument :
BNA_P
ClientSampled :
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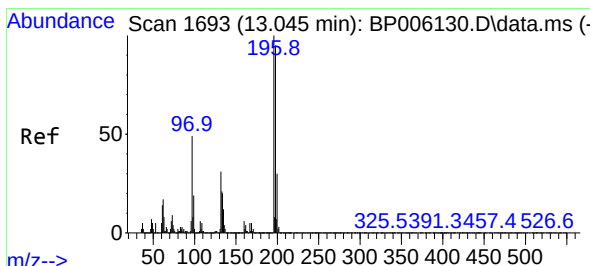
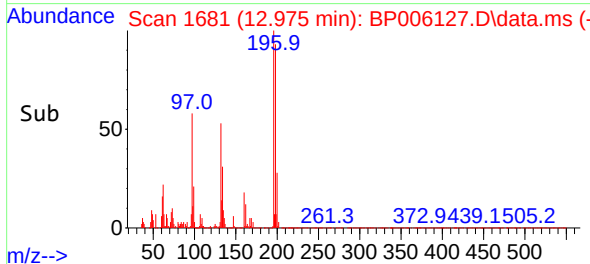
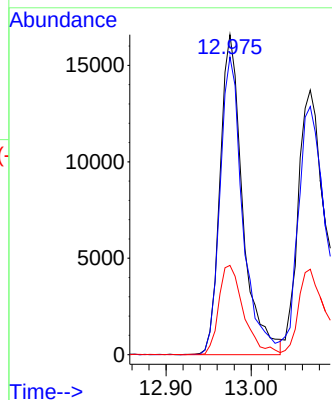
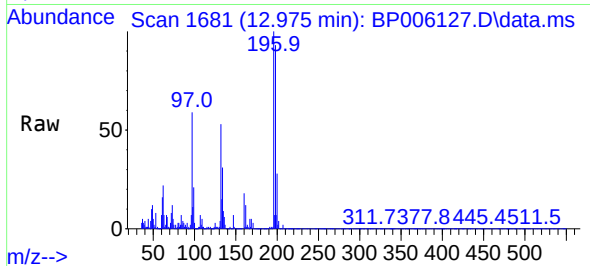
#43
2,4,6-Trichlorophenol
Concen: 3.292 ng
RT: 12.975 min Scan# 1681
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:196	Resp:	30709
Ion Ratio	Lower	Upper
196	100	
198	93.0	79.5 119.3
200	27.9	25.0 37.6

Instrument :
BNA_P
ClientSampled :
SSTDIC005

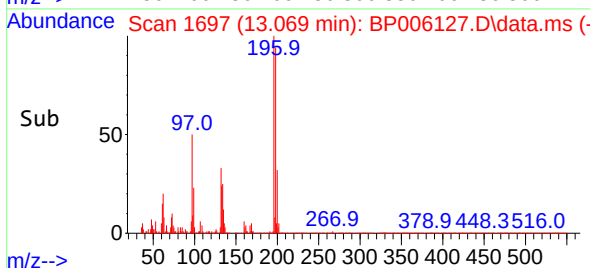
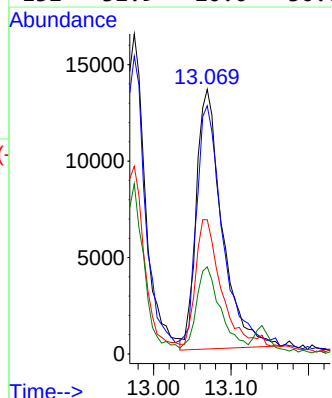
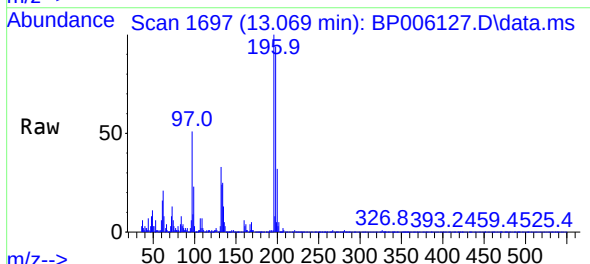
Manual Integrations
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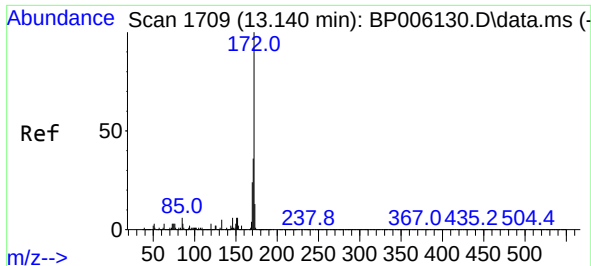
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#44
2,4,5-Trichlorophenol
Concen: 3.108 ng
RT: 13.069 min Scan# 1697
Delta R.T. 0.024 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

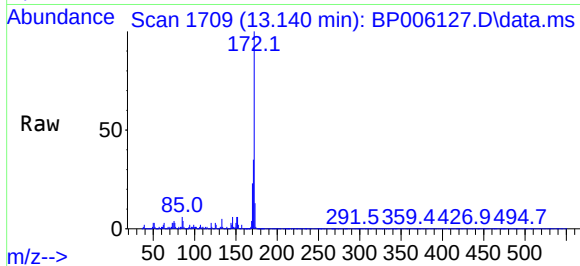
Tgt Ion:196	Resp:	31220
Ion Ratio	Lower	Upper
196	100	
198	93.8	74.7 112.1
97	50.7	37.4 56.0
132	32.9	20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 8.856 ng
RT: 13.140 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

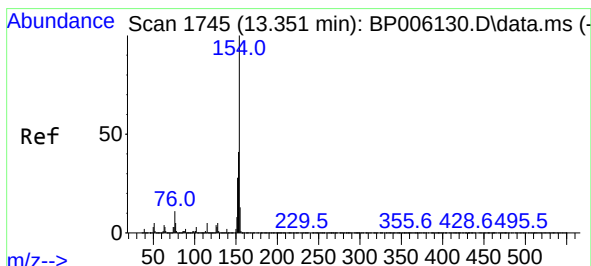
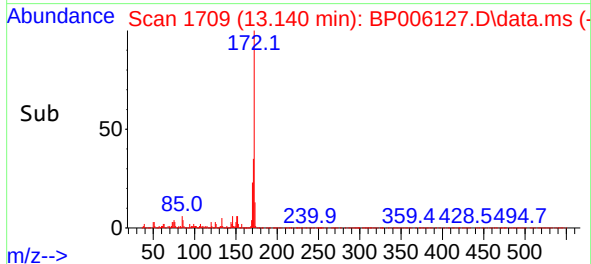
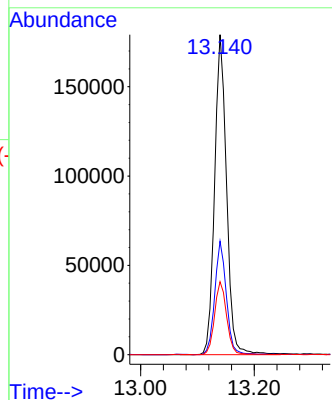
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



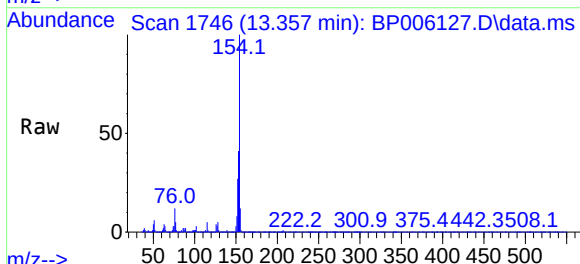
Tgt Ion:172 Resp: 260576
Ion Ratio Lower Upper
172 100
171 35.4 27.9 41.9
170 22.8 18.6 27.8

Manual Integrations
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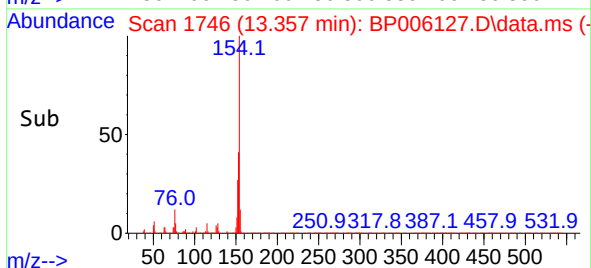
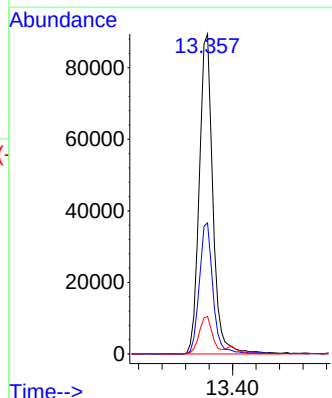
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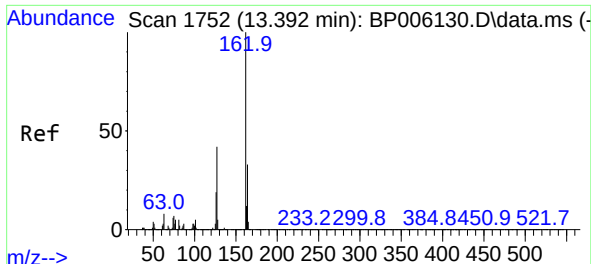


#46
1,1'-Biphenyl
Concen: 4.608 ng
RT: 13.357 min Scan# 1746
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



Tgt Ion:154 Resp: 143558
Ion Ratio Lower Upper
154 100
153 41.0 20.4 60.4
76 11.7 0.0 30.8





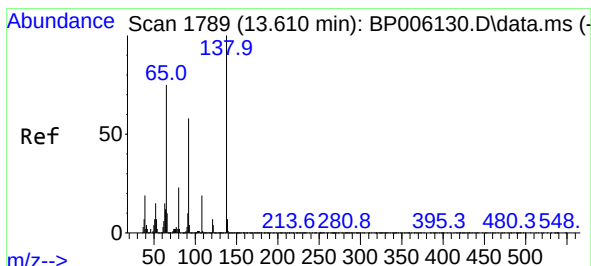
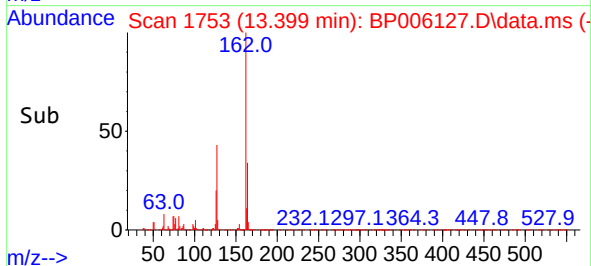
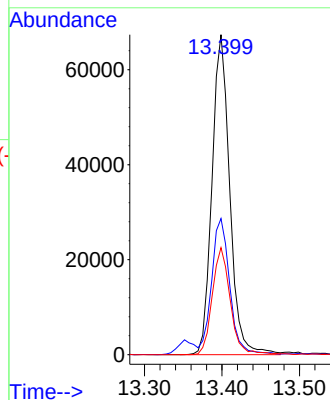
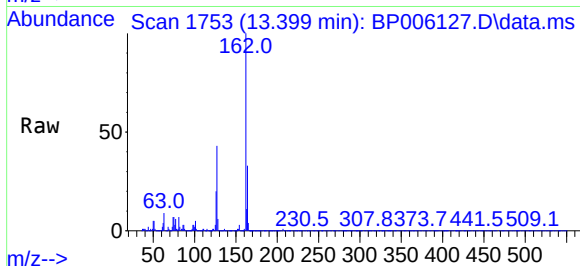
#47
2-Chloronaphthalene
Concen: 4.217 ng
RT: 13.399 min Scan# 1753
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion: 162 Resp: 107270
Ion Ratio Lower Upper
162 100
127 42.5 31.4 47.0
164 33.4 26.6 39.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

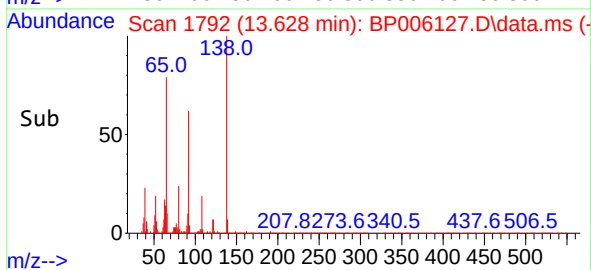
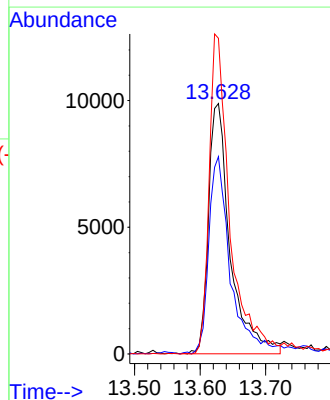
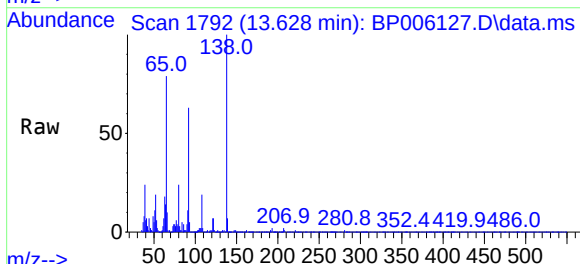
Manual Integrations
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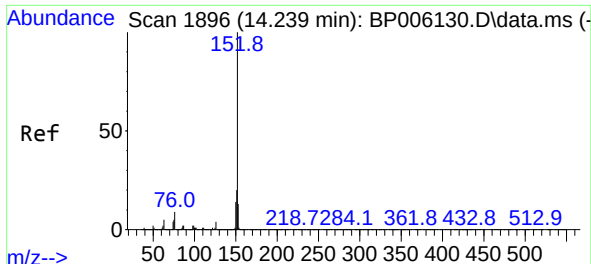
mohammad
7/8/2021 12:38:50 PM



#48
2-Nitroaniline
Concen: 3.419 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

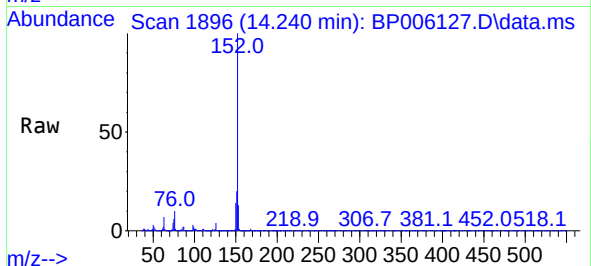
Tgt Ion: 65 Resp: 22870
Ion Ratio Lower Upper
65 100
92 78.8 57.7 86.5
138 126.0 92.1 138.1





#49
Acenaphthylene
Concen: 4.435 ng
RT: 14.240 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

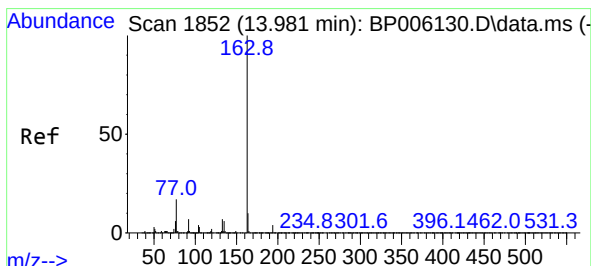
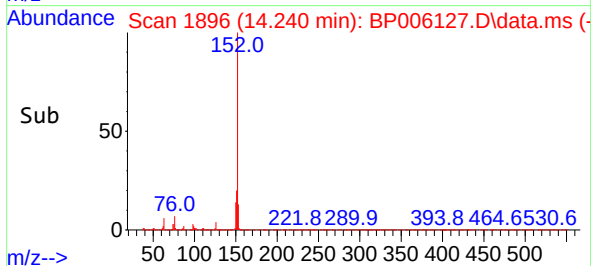
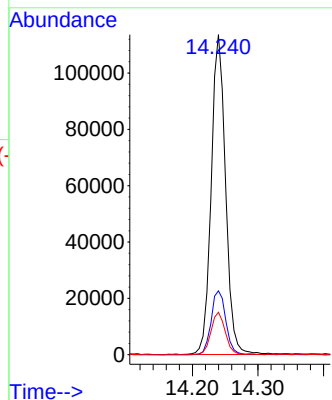
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:152 Resp: 173096
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 13.2 10.6 16.0

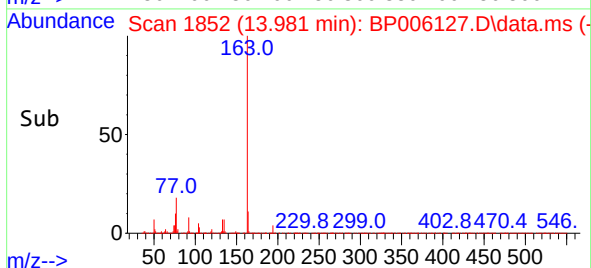
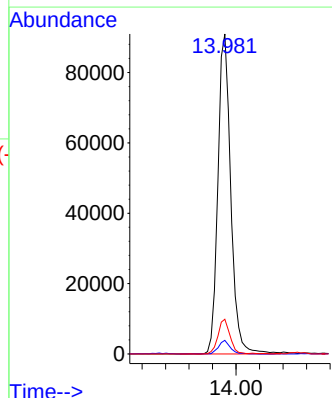
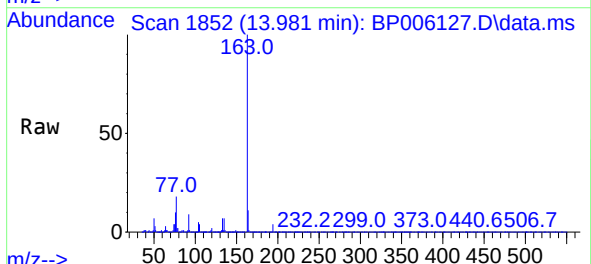
Manual Integrations
APPROVED

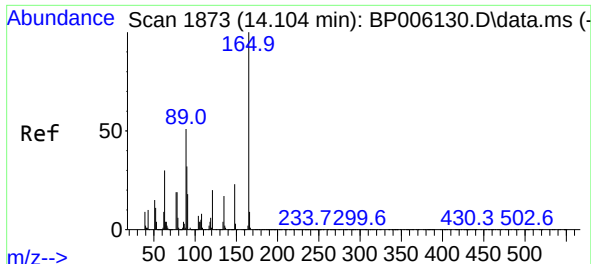
mohammad
7/8/2021 12:38:50 PM



#50
Dimethylphthalate
Concen: 4.348 ng
RT: 13.981 min Scan# 1852
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

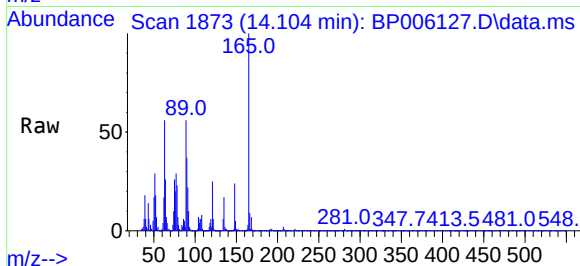
Tgt Ion:163 Resp: 138125
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.8 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 3.975 ng
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

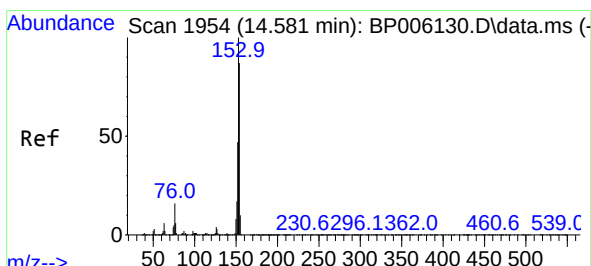
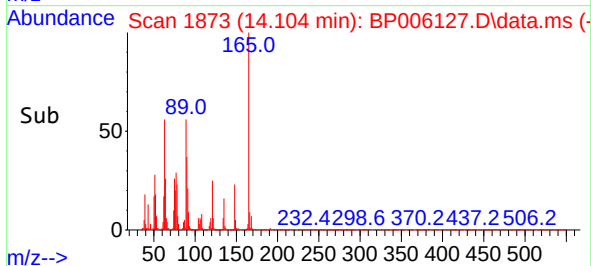
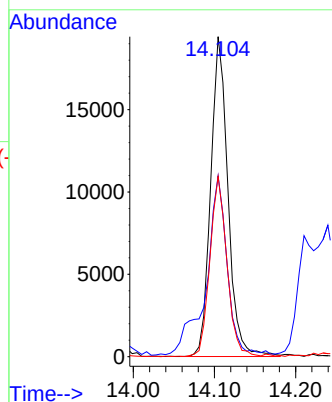
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:	165	Resp:	28699
Ion Ratio	Lower	Upper	
165	100		
63	56.5	41.3	61.9
89	56.3	44.8	67.2

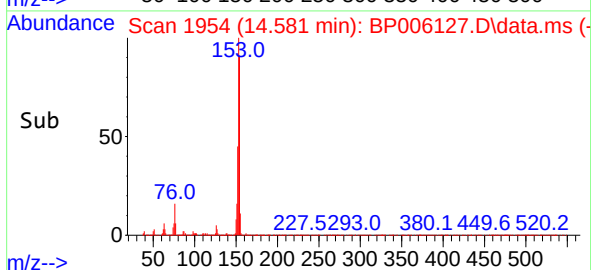
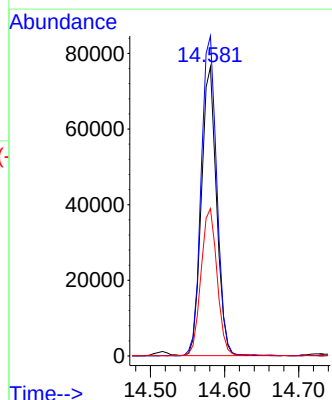
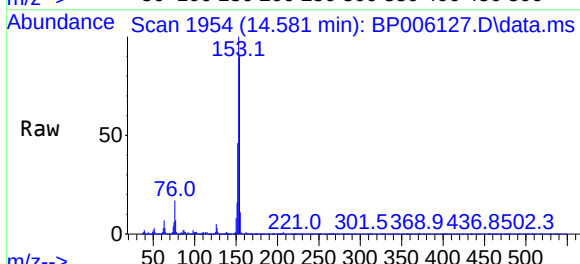
Manual Integrations
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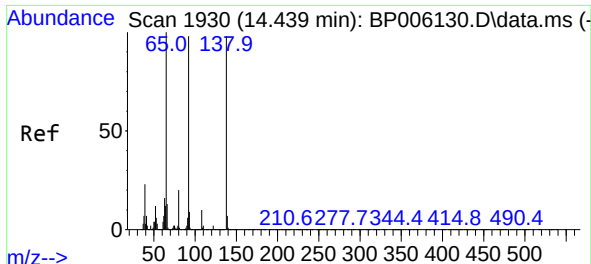
mohammad
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#52
Acenaphthene
Concen: 4.579 ng
RT: 14.581 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

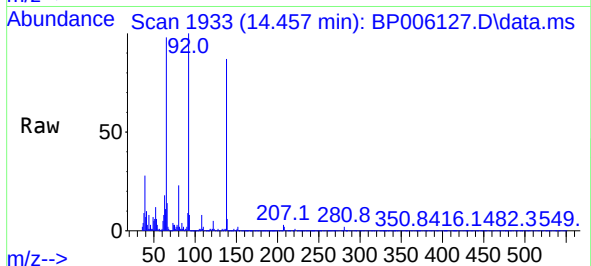
Tgt Ion:	154	Resp:	108519
Ion Ratio	Lower	Upper	
154	100		
153	110.7	89.4	134.2
152	51.0	43.0	64.4





#53
3-Nitroaniline
Concen: 3.510 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

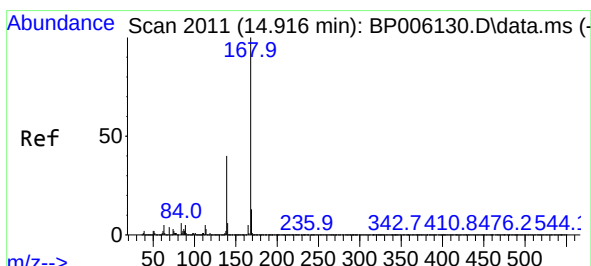
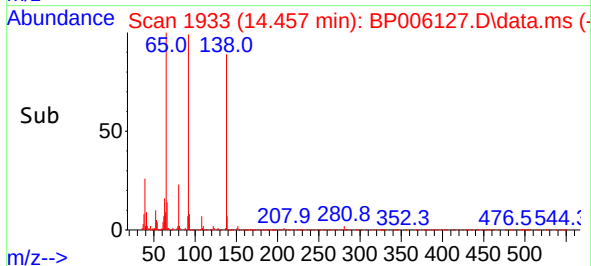
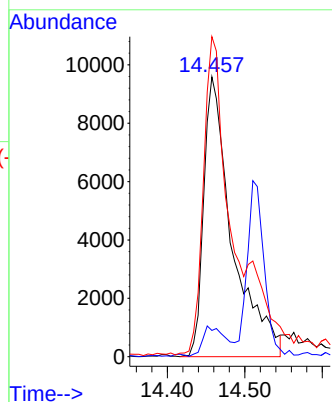
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:138 Resp: 24561
Ion Ratio Lower Upper
138 100
108 9.4 8.4 12.6
92 114.3 87.8 131.8

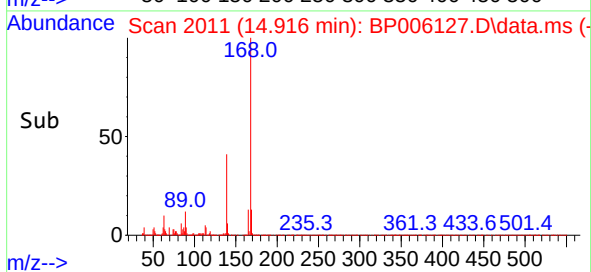
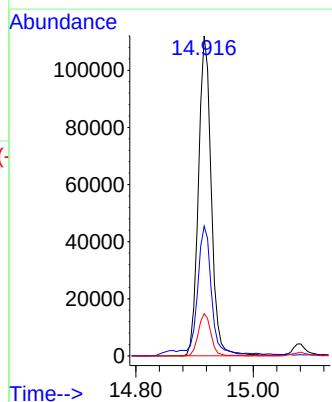
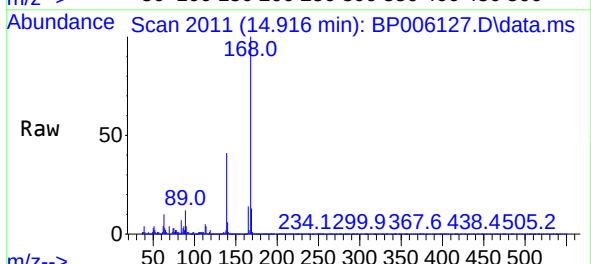
Manual Integrations
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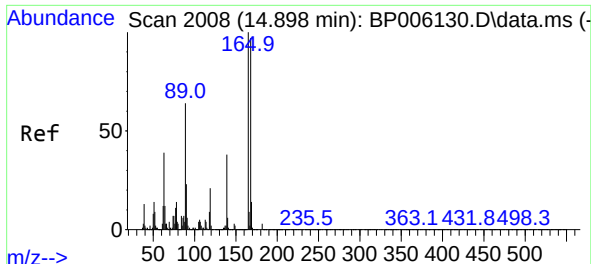
mohammad
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#55
Dibenzofuran
Concen: 4.347 ng
RT: 14.916 min Scan# 2011
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:168 Resp: 169433
Ion Ratio Lower Upper
168 100
139 40.5 31.0 46.6
169 13.2 10.8 16.2





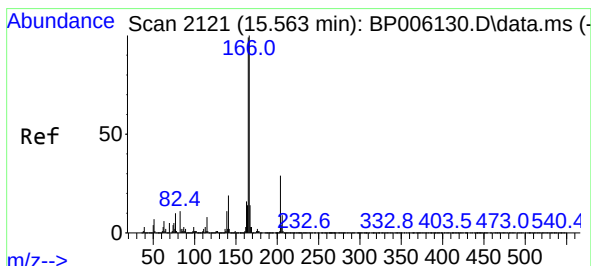
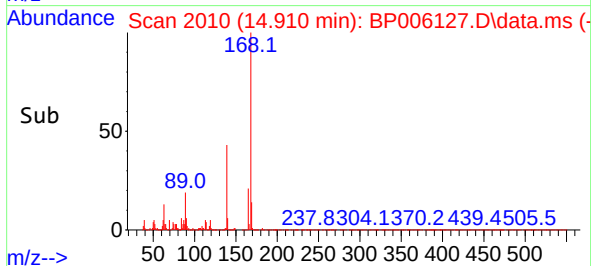
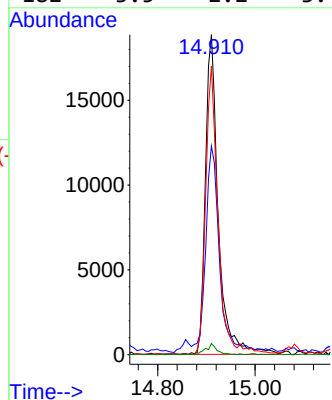
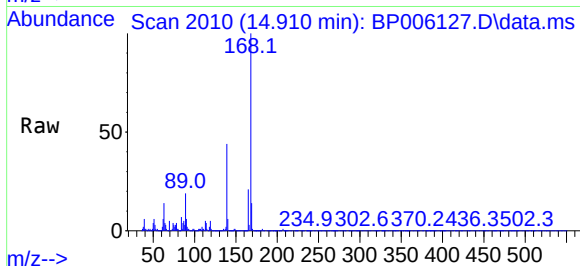
#57
2,4-Dinitrotoluene
Concen: 3.579 ng
RT: 14.910 min Scan# 2010
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:	165	Resp:	34559
Ion Ratio	Lower	Upper	
165	100		
63	65.2	32.3	48.5#
89	90.2	55.9	83.9#
182	3.5	2.2	3.4#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

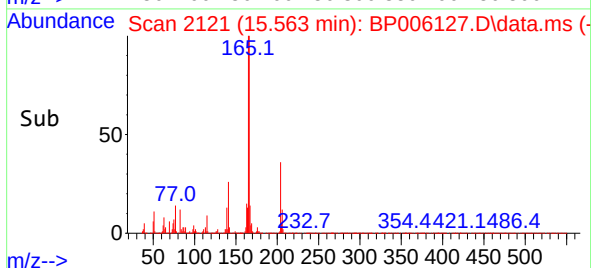
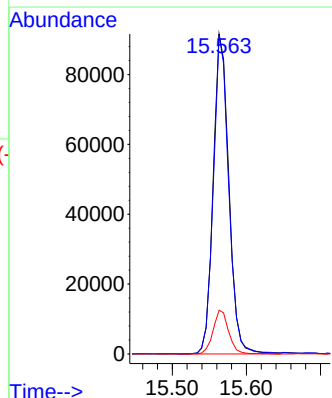
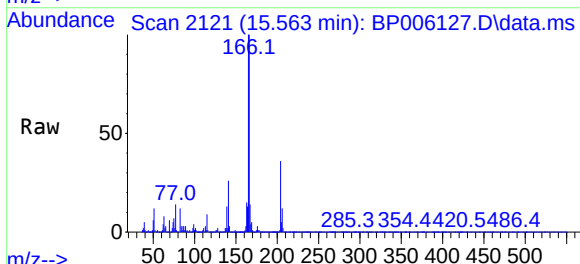
Manual Integrations
APPROVED

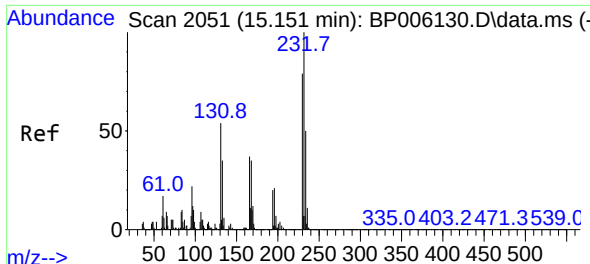
mohammad
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#58
Fluorene
Concen: 4.415 ng
RT: 15.563 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

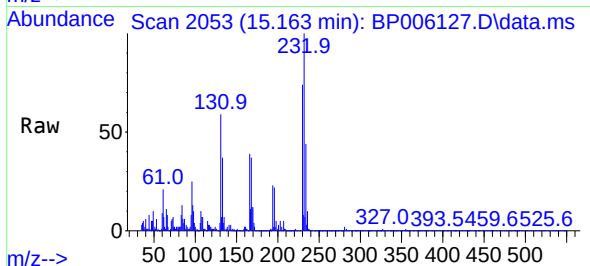
Tgt Ion:	166	Resp:	134061
Ion Ratio	Lower	Upper	
166	100		
165	99.7	78.0	117.0
167	13.7	10.5	15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 2.795 ng
RT: 15.163 min Scan# 2053
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

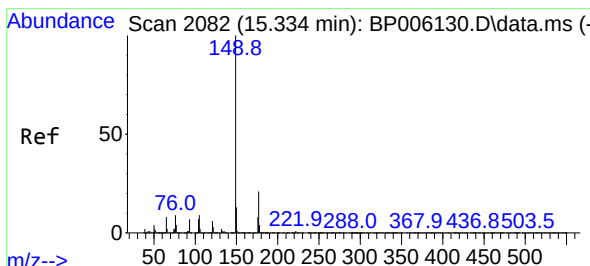
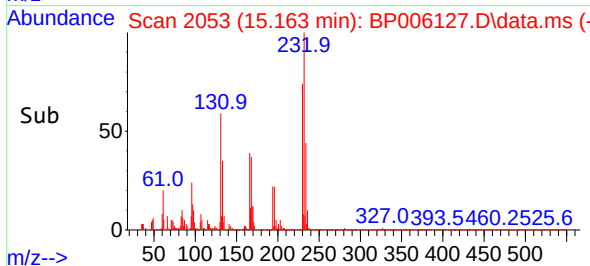
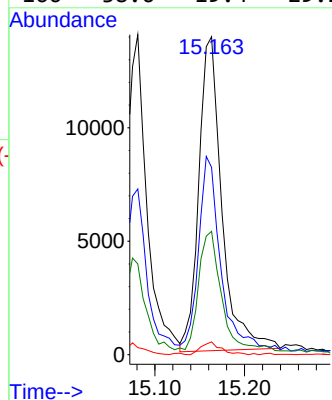
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:232 Resp: 24742
Ion Ratio Lower Upper
232 100
131 60.9 32.2 48.4#
130 3.5 2.0 3.0#
166 38.6 19.4 29.2#

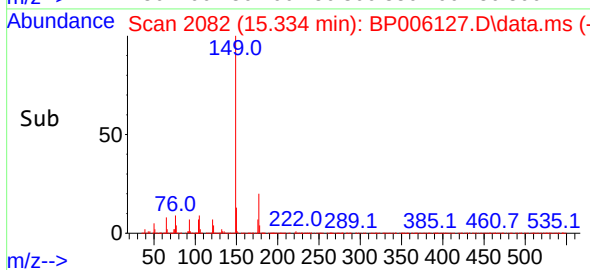
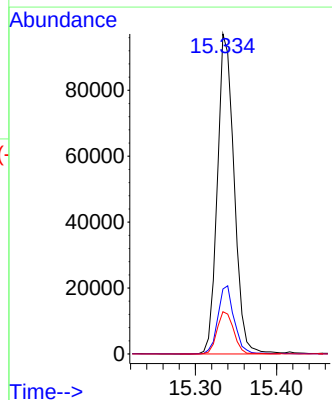
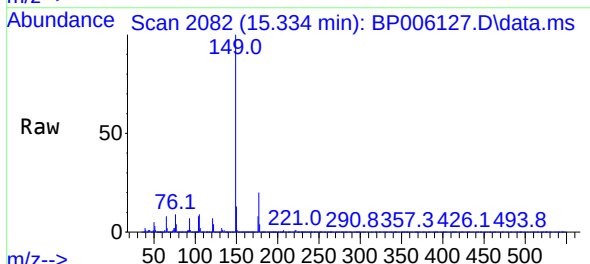
Manual Integrations
APPROVED

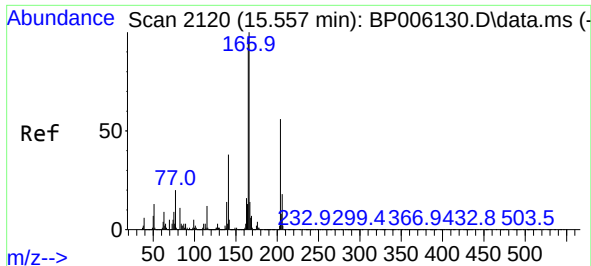
mohammad
7/8/2021 12:38:50 PM



#60
Diethylphthalate
Concen: 4.368 ng
RT: 15.334 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:149 Resp: 139218
Ion Ratio Lower Upper
149 100
177 20.3 17.5 26.3
150 13.2 9.9 14.9





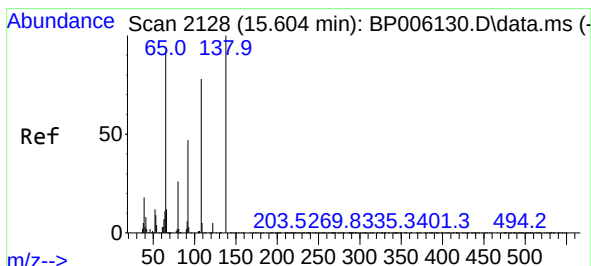
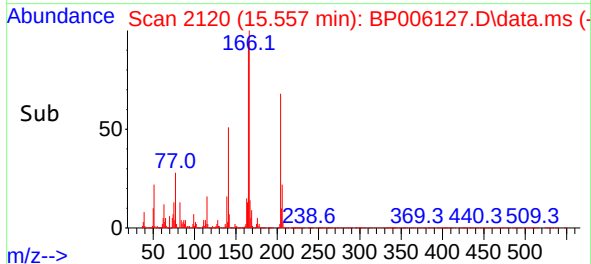
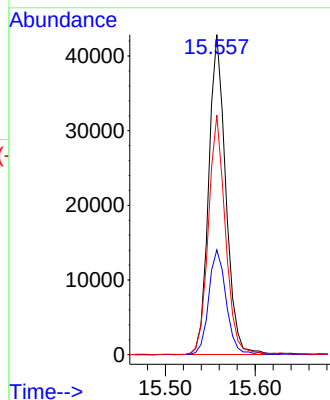
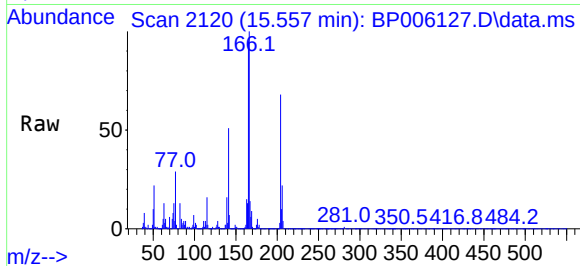
#61
4-Chlorophenyl-phenylether
Concen: 3.597 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.6	40.0
141	74.8	48.6	73.0#

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

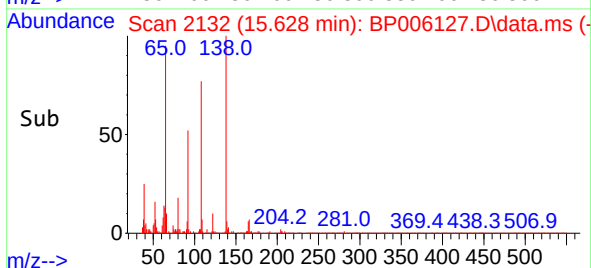
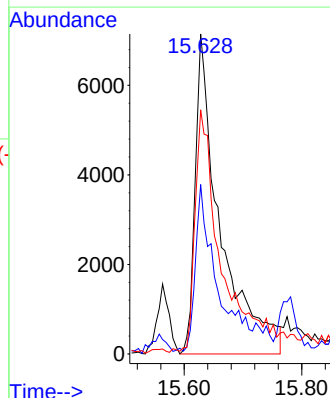
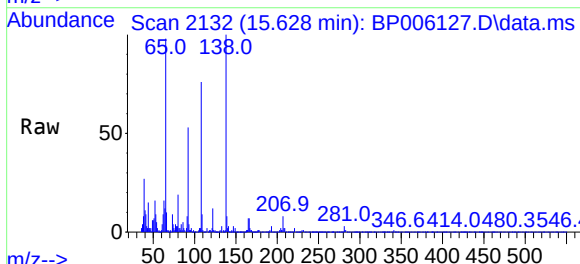
Manual Integrations
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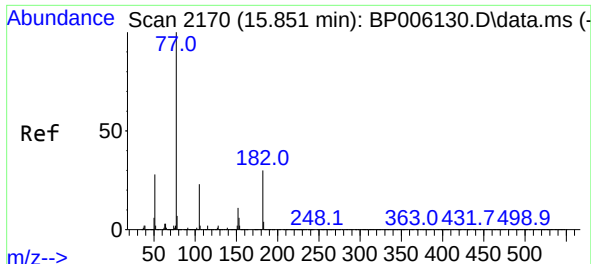
mohammad
7/8/2021 12:38:50 PM



#62
4-Nitroaniline
Concen: 2.935 ng
RT: 15.628 min Scan# 2132
Delta R.T. 0.024 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

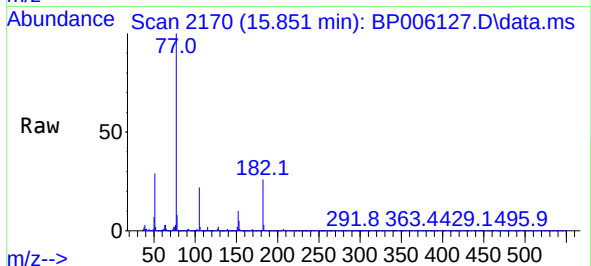
Tgt Ion	Ratio	Lower	Upper
138	100		
92	53.0	31.2	71.2
108	76.3	78.6	118.6#





#63
Azobenzene
Concen: 3.996 ng
RT: 15.851 min Scan# 2170
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

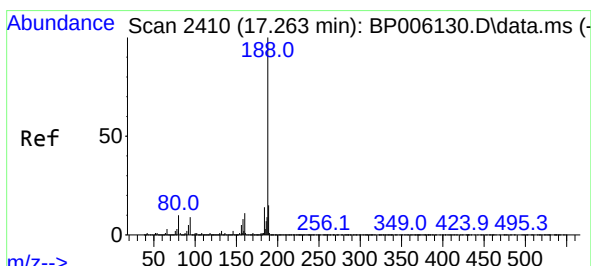
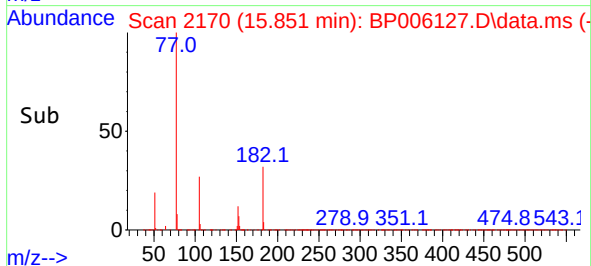
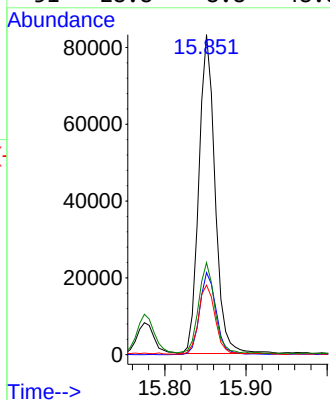


Tgt Ion: 77 Resp: 115232

Ion	Ratio	Lower	Upper
77	100		
182	25.7	6.0	46.0
105	21.8	0.0	38.8
51	28.8	8.8	48.8

Manual Integrations
APPROVED

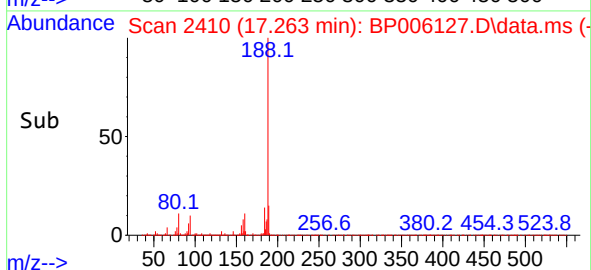
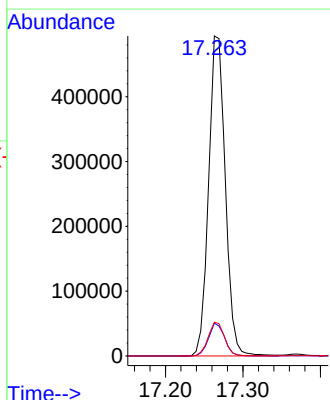
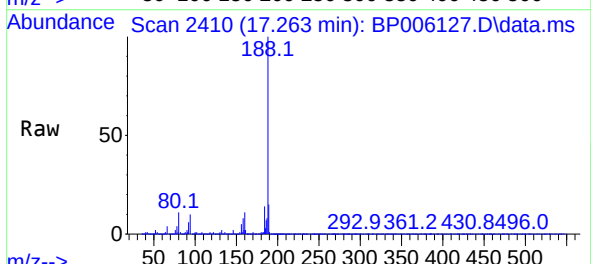
mohammad
7/8/2021 12:38:50 PM

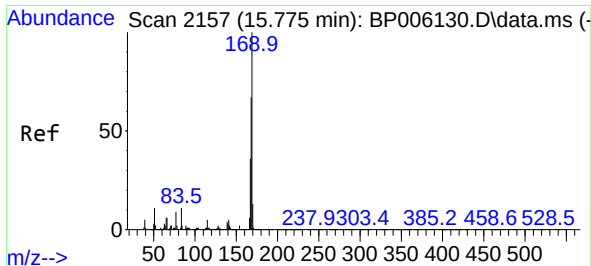


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

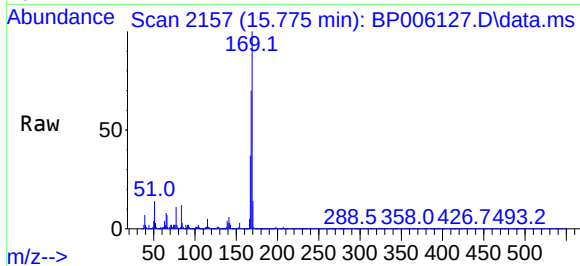
Tgt Ion: 188 Resp: 738885

Ion	Ratio	Lower	Upper
188	100		
94	10.3	5.6	8.4#
80	10.6	6.3	9.5#





#66
n-Nitrosodiphenylamine
Concen: 4.598 ng
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

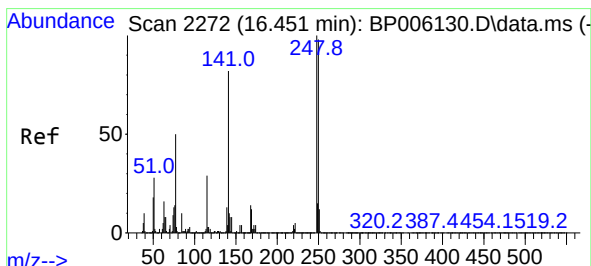
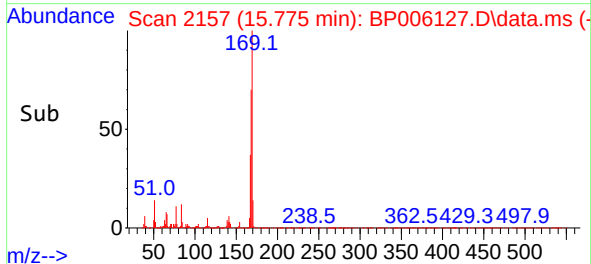
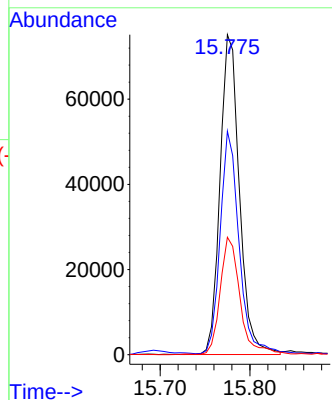


Tgt Ion:169 Resp: 112665
Ion Ratio Lower Upper
169 100
168 69.8 54.4 81.6
167 36.7 29.0 43.6

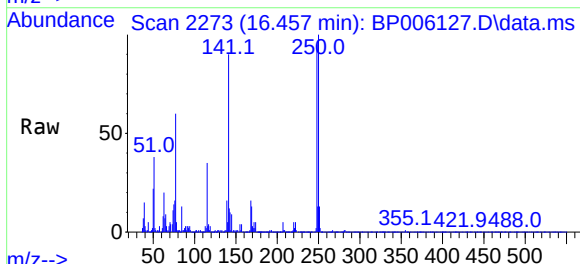
Instrument :
BNA_P
ClientSampleId :
SSTDIC005

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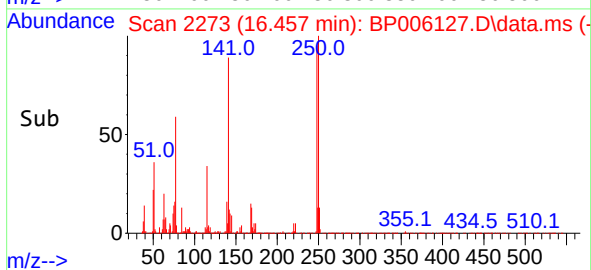
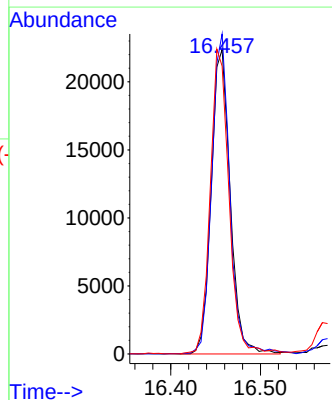
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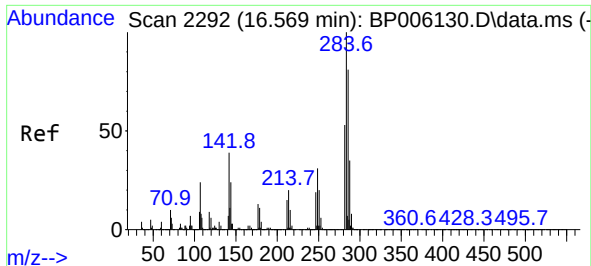


#67
4-Bromophenyl-phenylether
Concen: 3.461 ng
RT: 16.457 min Scan# 2273
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



Tgt Ion:248 Resp: 32825
Ion Ratio Lower Upper
248 100
250 105.1 79.8 119.8
141 94.6 57.8 86.6#





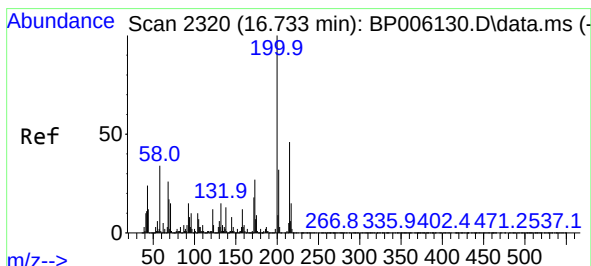
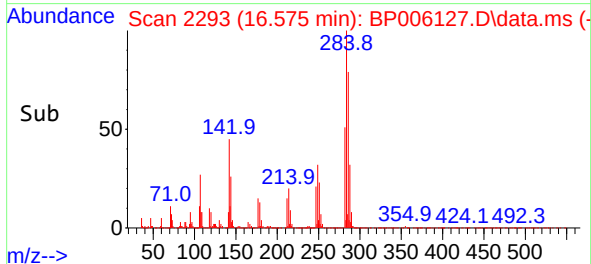
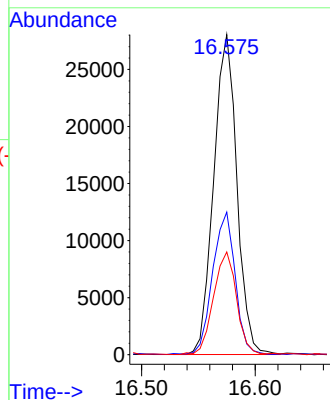
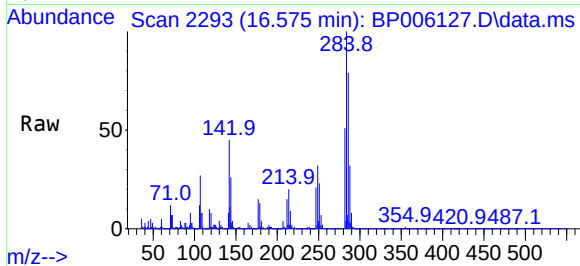
#68
Hexachlorobenzene
Concen: 3.501 ng
RT: 16.575 min Scan# 2293
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:284 Resp: 39794
Ion Ratio Lower Upper
284 100
142 44.5 26.9 40.3#
249 32.1 24.5 36.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

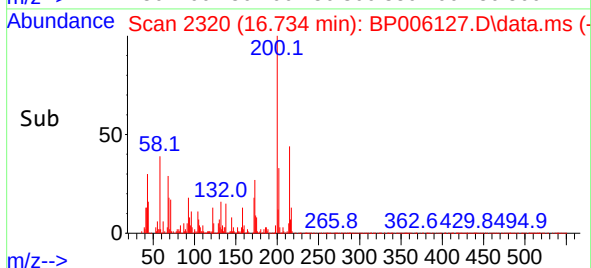
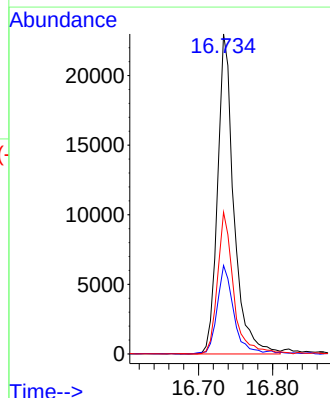
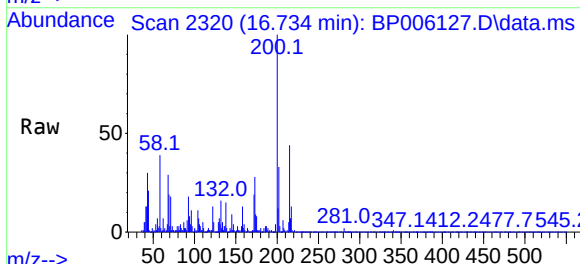
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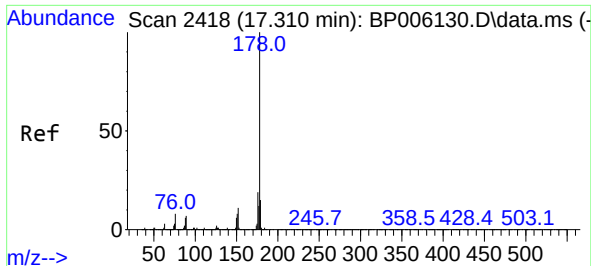
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#69
Atrazine
Concen: 4.590 ng
RT: 16.734 min Scan# 2320
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:200 Resp: 34987
Ion Ratio Lower Upper
200 100
173 27.6 4.1 44.1
215 44.3 27.7 67.7





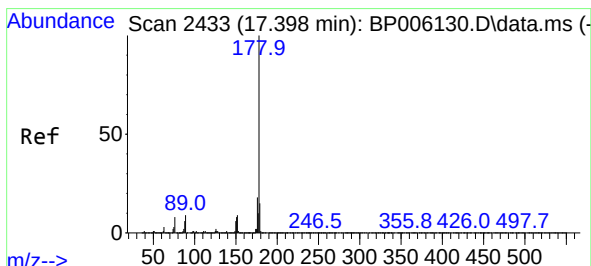
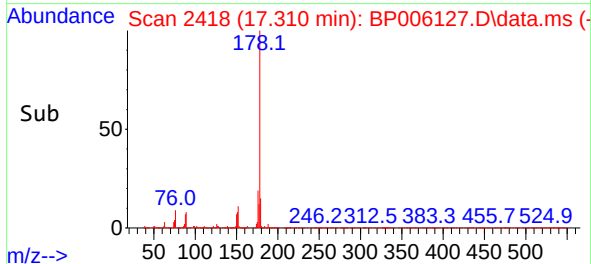
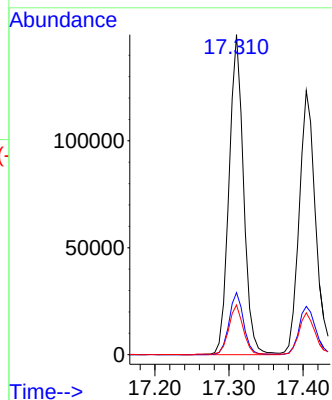
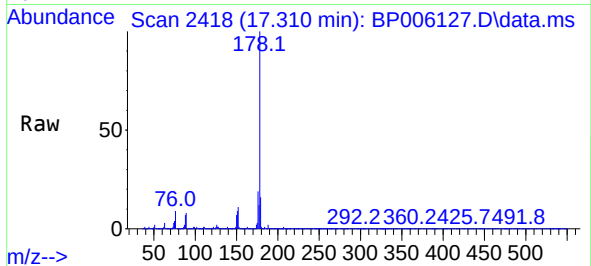
#71
Phenanthrene
Concen: 4.586 ng
RT: 17.310 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:178 Resp: 203489
Ion Ratio Lower Upper
178 100
176 19.4 15.1 22.7
179 15.5 12.4 18.6

Instrument :
BNA_P
ClientSampled :
SSTDIC005

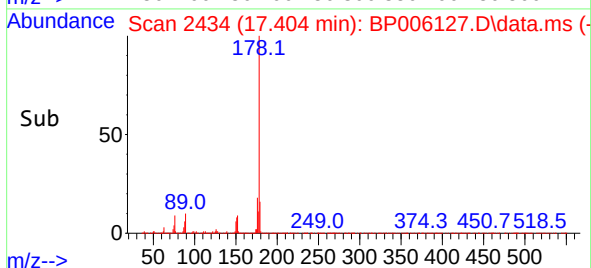
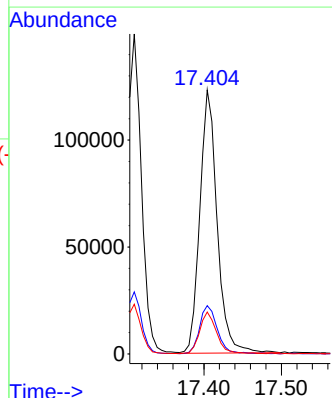
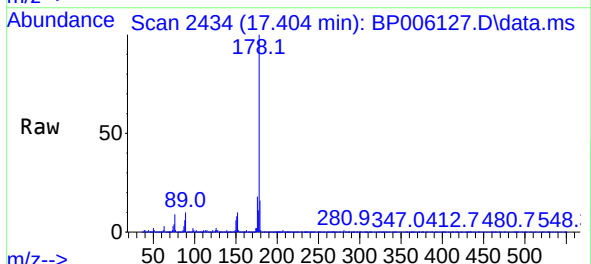
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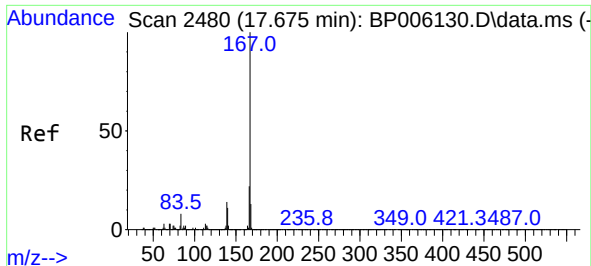
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#72
Anthracene
Concen: 4.371 ng
RT: 17.404 min Scan# 2434
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

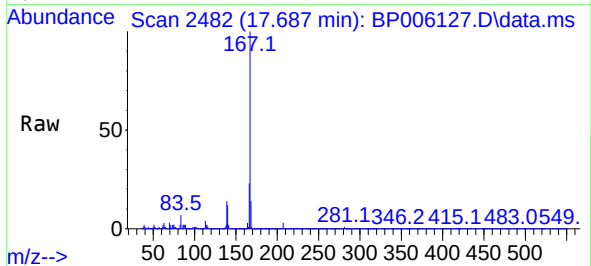
Tgt Ion:178 Resp: 190879
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 15.9 12.2 18.2





#73
 Carbazole
 Concen: 4.408 ng
 RT: 17.687 min Scan# 2482
 Delta R.T. 0.012 min
 Lab File: BP006127.D
 Acq: 07 Jul 2021 11:20

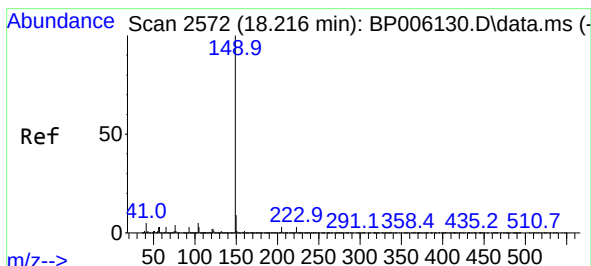
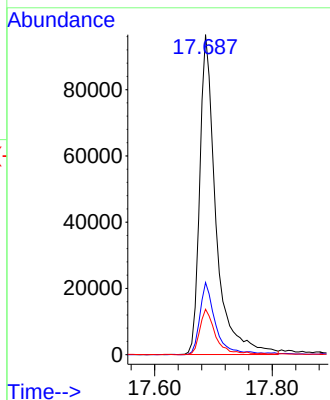
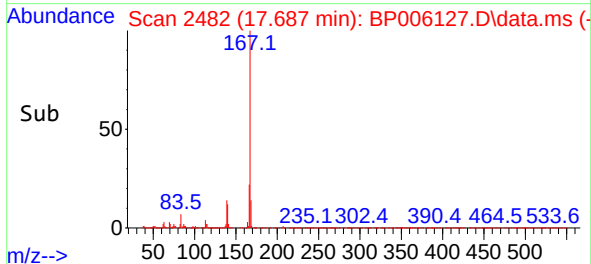
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



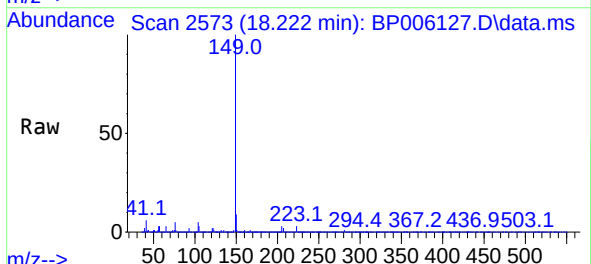
Tgt Ion:167 Resp: 184802
 Ion Ratio Lower Upper
 167 100
 166 22.5 17.1 25.7
 139 14.2 10.7 16.1

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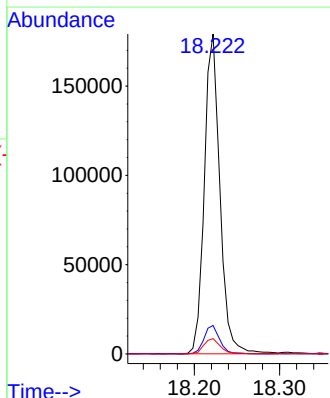
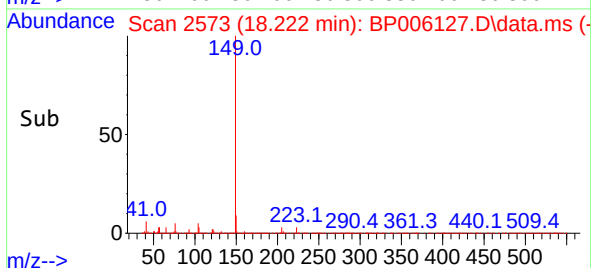
mohammad
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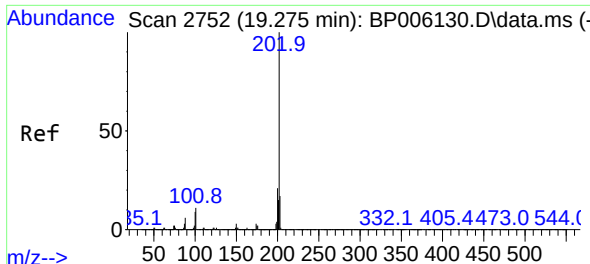


#74
 Di-n-butylphthalate
 Concen: 4.665 ng
 RT: 18.222 min Scan# 2573
 Delta R.T. 0.006 min
 Lab File: BP006127.D
 Acq: 07 Jul 2021 11:20



Tgt Ion:149 Resp: 226617
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 4.8 4.5 6.7





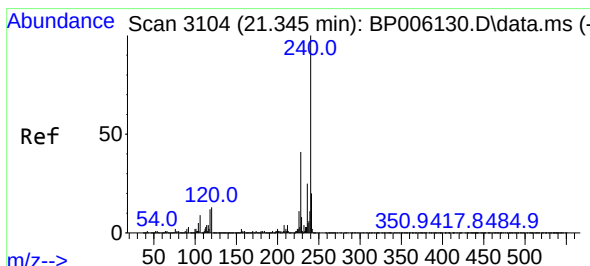
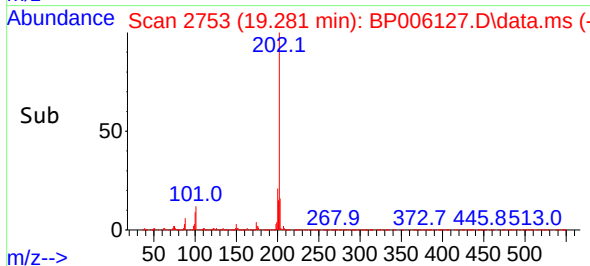
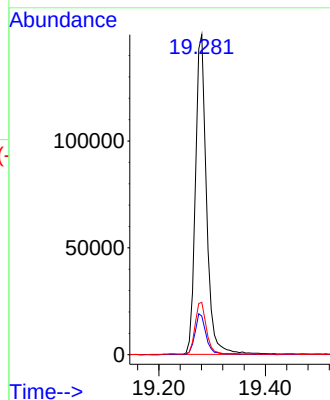
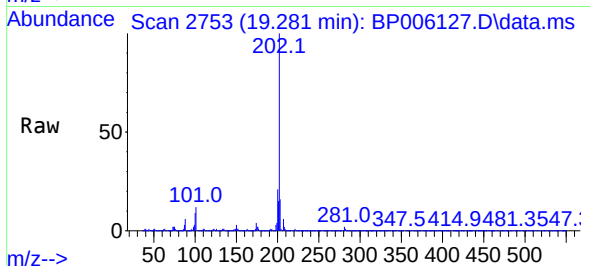
#75
Fluoranthene
Concen: 4.016 ng
RT: 19.281 min Scan# 2753
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:	202	Resp:	216424
Ion	Ratio	Lower	Upper
202	100		
101	12.1	0.0	27.6
203	16.4	0.0	37.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

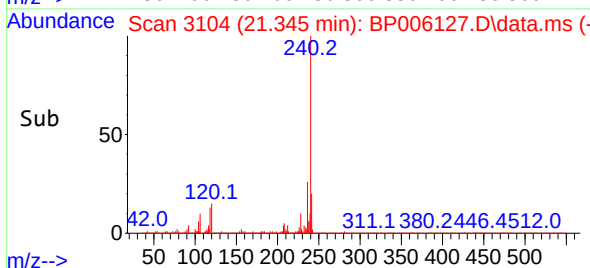
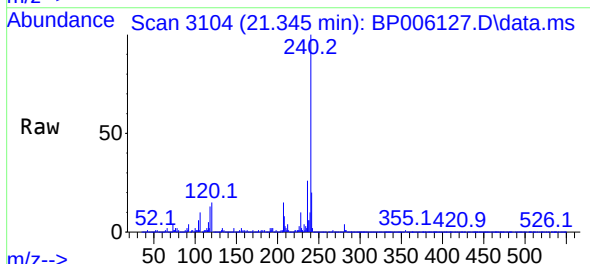
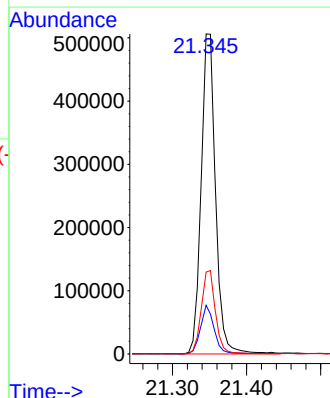
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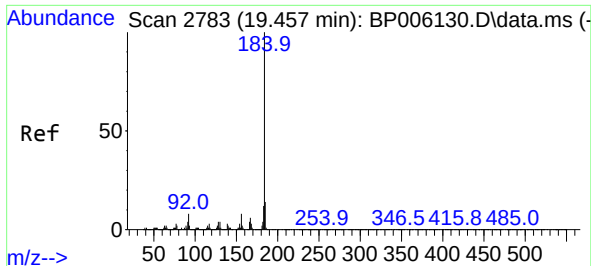
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#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.345 min Scan# 3104
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

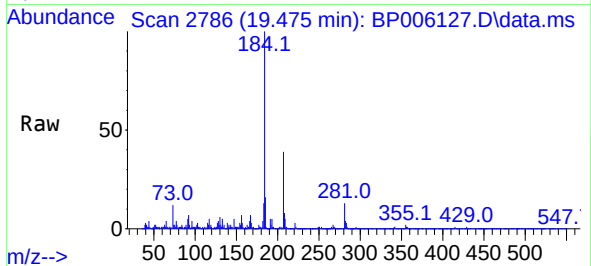
Tgt Ion:	240	Resp:	682395
Ion	Ratio	Lower	Upper
240	100		
120	15.2	6.5	9.7#
236	25.6	20.6	31.0





#77
Benzidine
Concen: 5.753 ng
RT: 19.475 min Scan# 2786
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

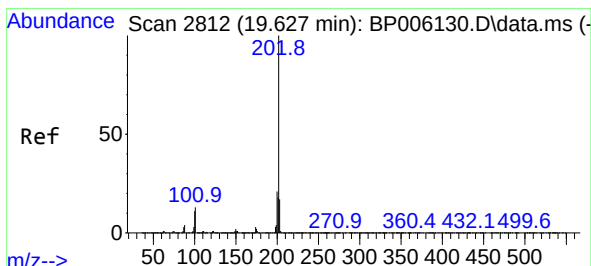
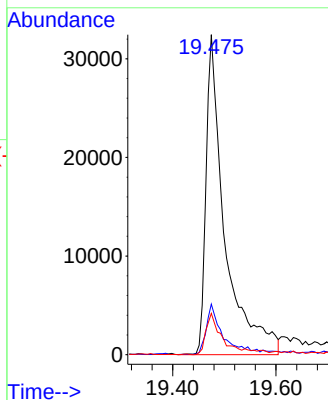
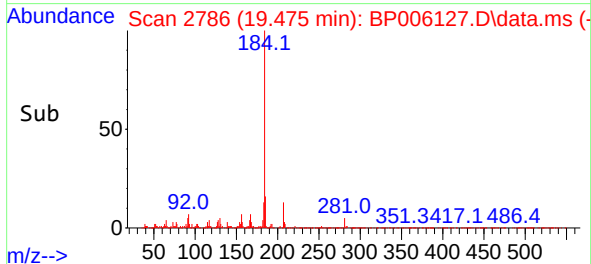
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



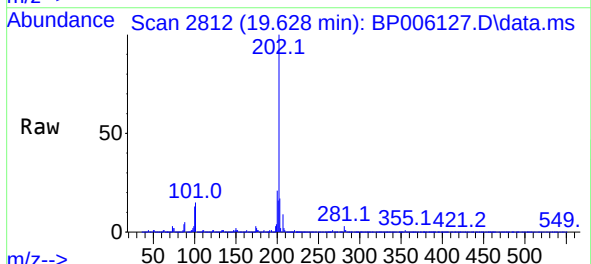
Tgt Ion:184 Resp: 81684
Ion Ratio Lower Upper
184 100
185 15.8 11.0 16.4
183 12.9 9.5 14.3

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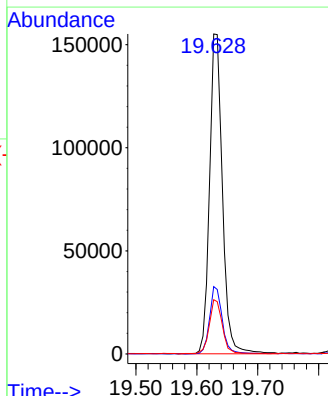
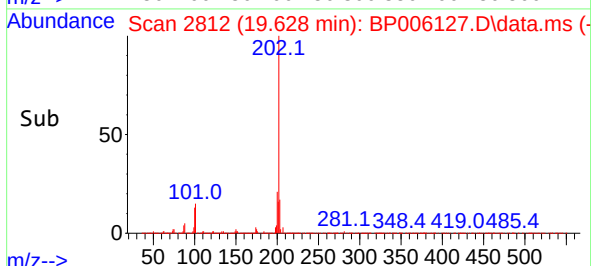
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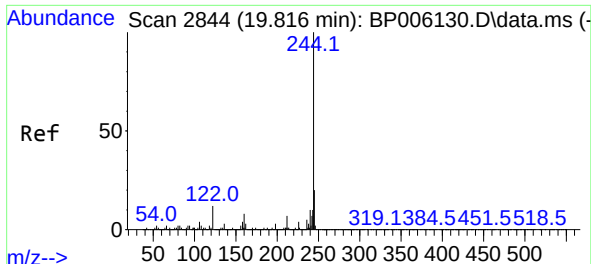


#78
Pyrene
Concen: 4.791 ng
RT: 19.628 min Scan# 2812
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



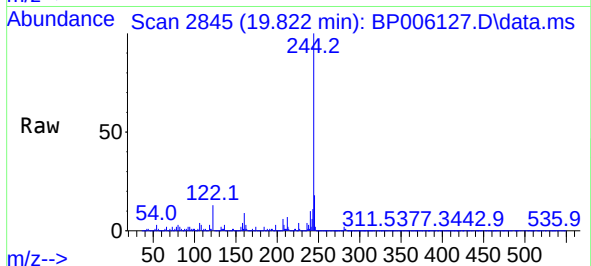
Tgt Ion:202 Resp: 228254
Ion Ratio Lower Upper
202 100
200 21.0 16.3 24.5
203 16.9 14.2 21.2





#79
Terphenyl-d14
Concen: 9.249 ng
RT: 19.822 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

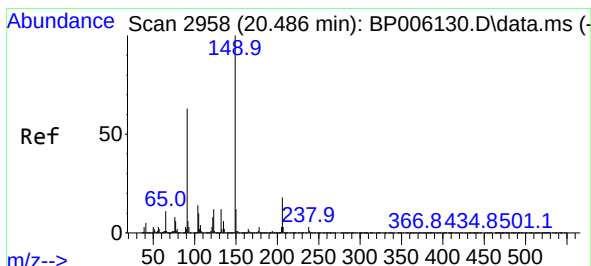
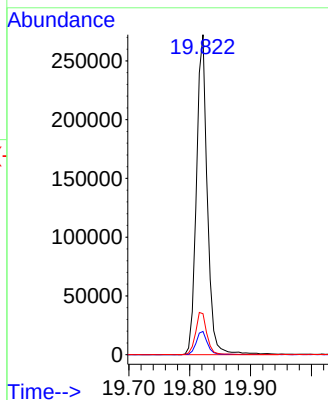
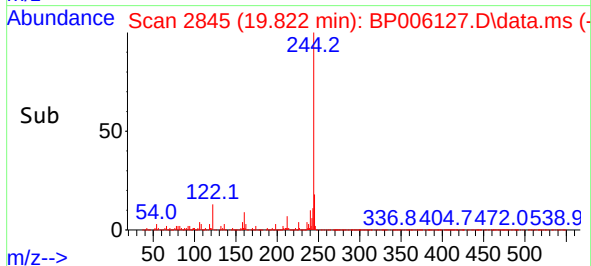
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



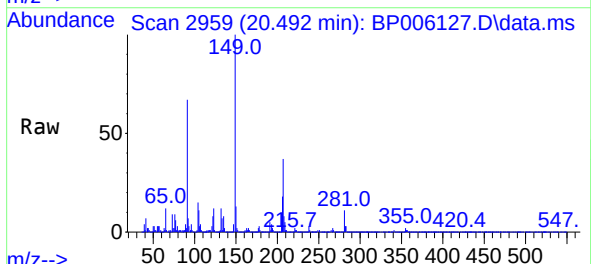
Tgt Ion:244 Resp: 337081
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 12.8 7.1 10.7#

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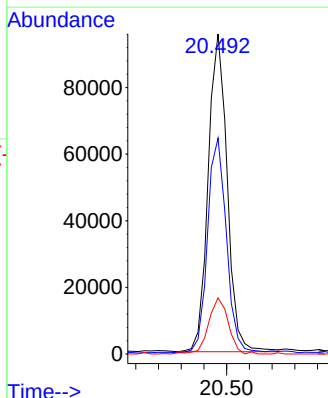
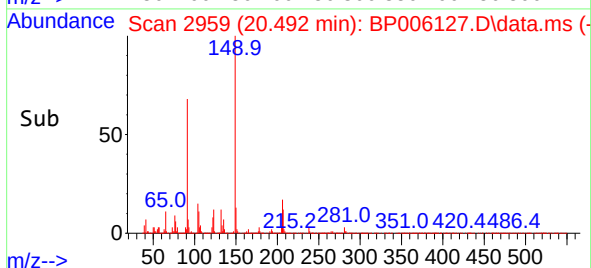
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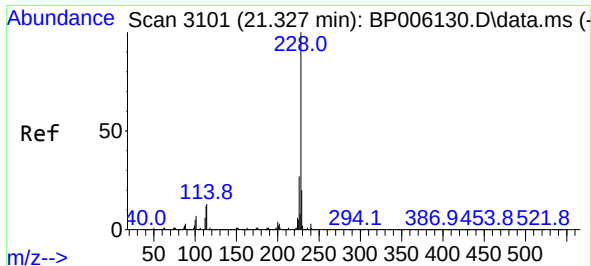


#80
Butylbenzylphthalate
Concen: 5.657 ng
RT: 20.492 min Scan# 2959
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

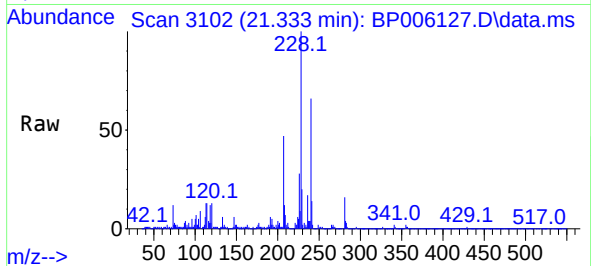


Tgt Ion:149 Resp: 110875
Ion Ratio Lower Upper
149 100
91 67.5 54.6 81.8
206 17.5 16.7 25.1

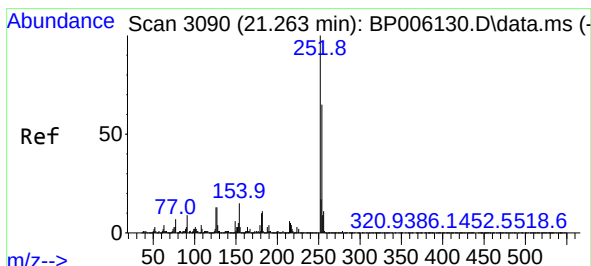
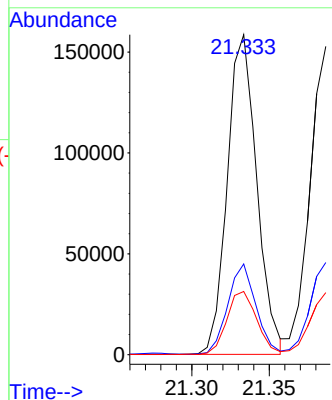
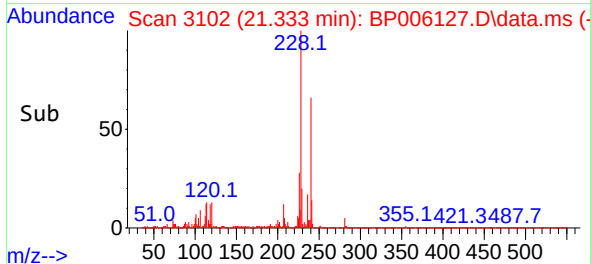




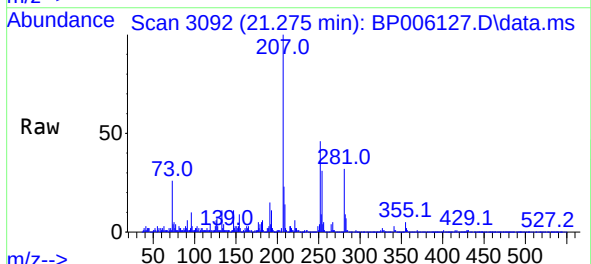
#81
Benzo(a)anthracene
Concen: 4.254 ng
RT: 21.333 min Scan# 3102
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



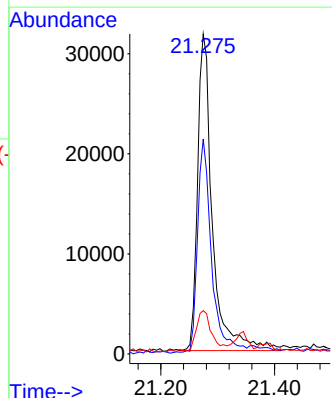
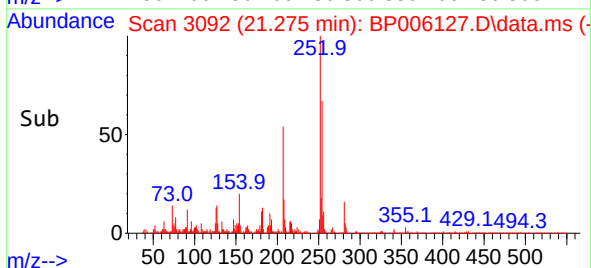
Tgt Ion:228 Resp: 209555
Ion Ratio Lower Upper
228 100
226 28.3 21.6 32.4
229 19.8 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 3.392 ng
RT: 21.275 min Scan# 3092
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



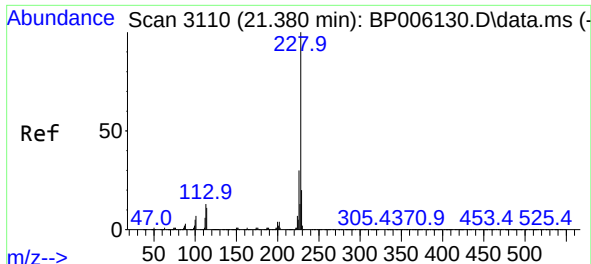
Tgt Ion:252 Resp: 57769
Ion Ratio Lower Upper
252 100
254 67.1 50.6 76.0
126 13.5 7.0 10.6#



Instrument :
BNA_P
ClientSampleId :
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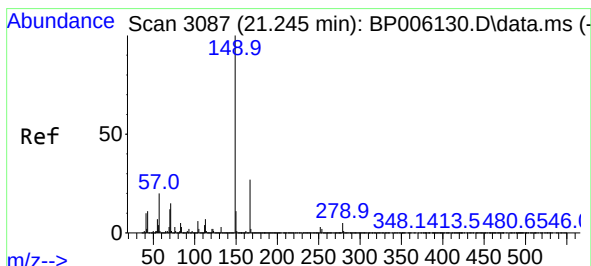
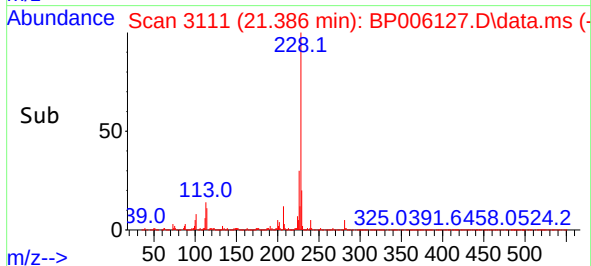
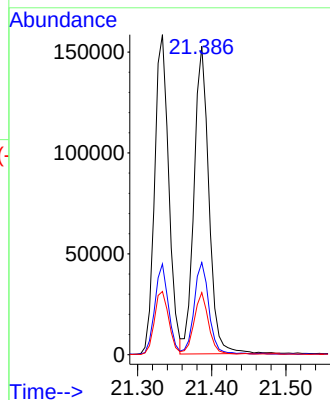
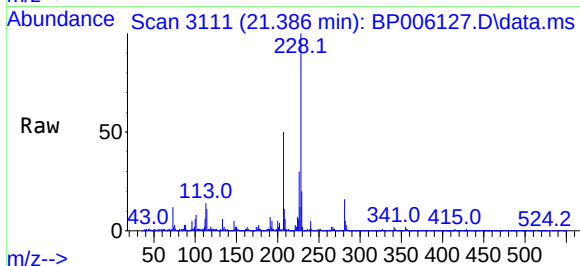
#83
Chrysene
Concen: 4.464 ng
RT: 21.386 min Scan# 3111
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:	228	Resp:	212995
Ion Ratio	Lower	Upper	
228	100		
226	29.9	23.8	35.6
229	20.1	15.4	23.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

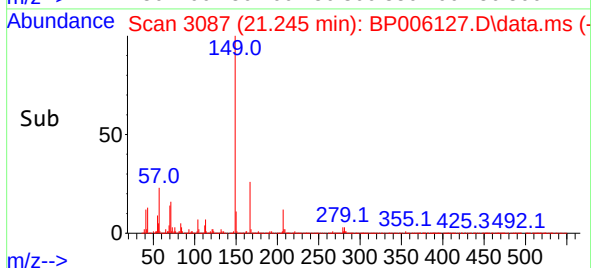
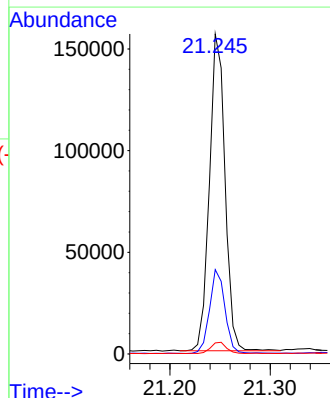
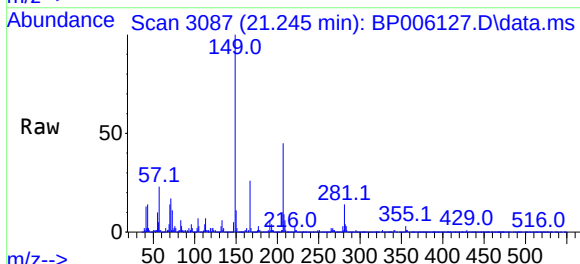
Manual Integrations
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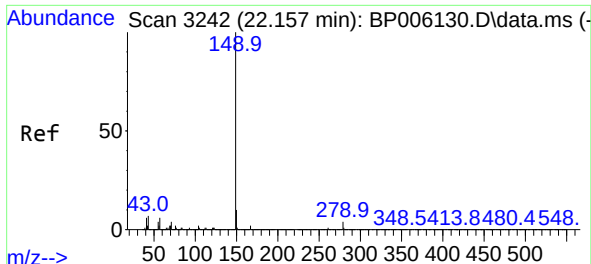
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#84
Bis(2-ethylhexyl)phthalate
Concen: 5.878 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

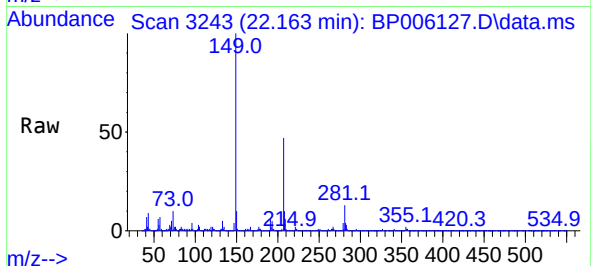
Tgt Ion:	149	Resp:	168960
Ion Ratio	Lower	Upper	
149	100		
167	26.3	21.9	32.9
279	3.5	4.3	6.5





#85
Di-n-octyl phthalate
Concen: 5.796 ng
RT: 22.163 min Scan# 3243
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

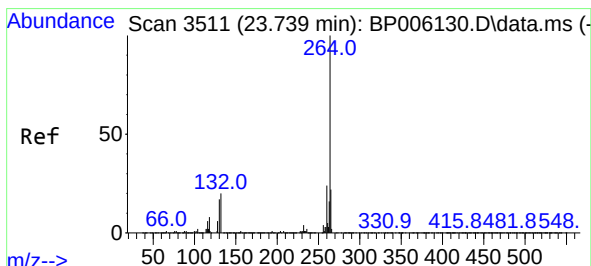
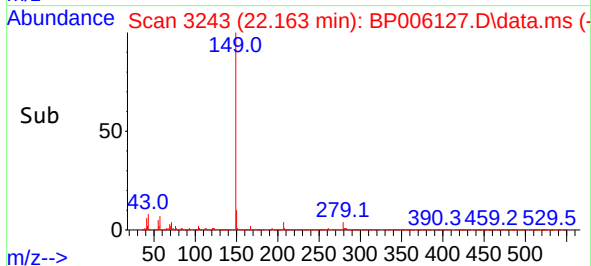
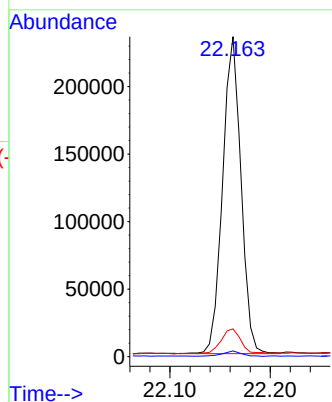
Instrument :
BNA_P
ClientSampled :
SSTDIC005



Tgt Ion:149 Resp: 298018
Ion Ratio Lower Upper
149 100
167 1.7 1.4 2.0
43 9.0 5.6 8.4#

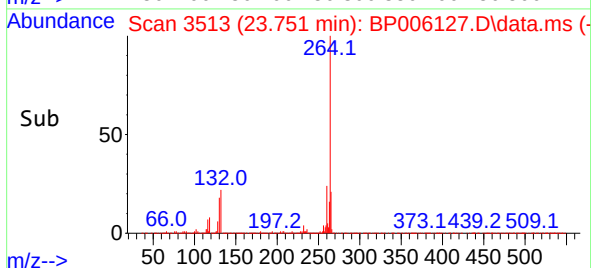
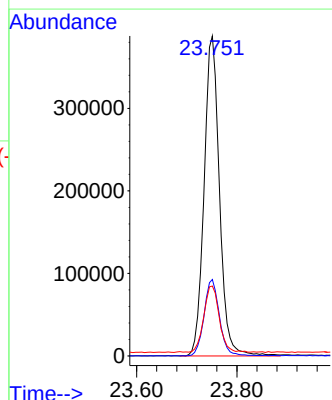
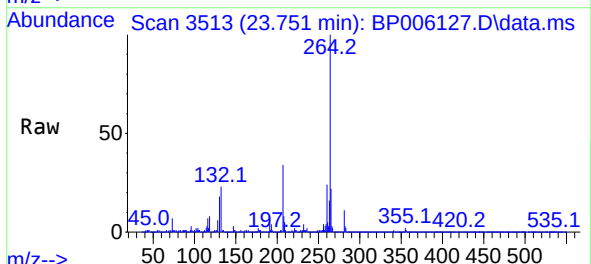
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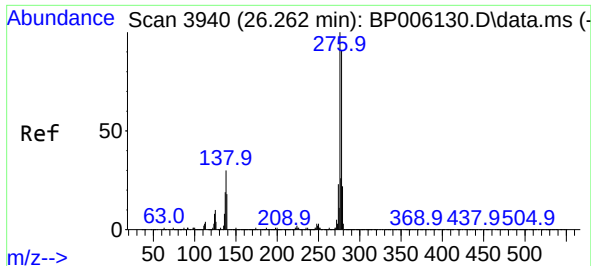
mohammad
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.751 min Scan# 3513
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

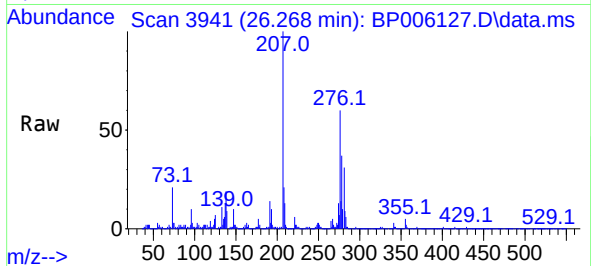
Tgt Ion:264 Resp: 826745
Ion Ratio Lower Upper
264 100
260 23.9 18.6 28.0
265 21.9 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 4.030 ng
RT: 26.268 min Scan# 3941
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

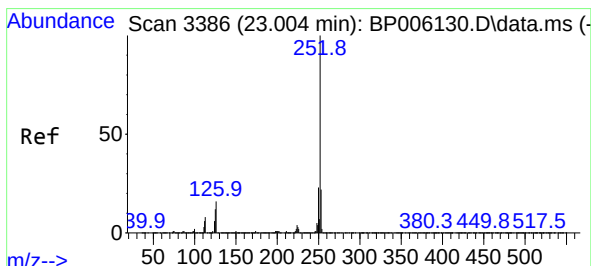
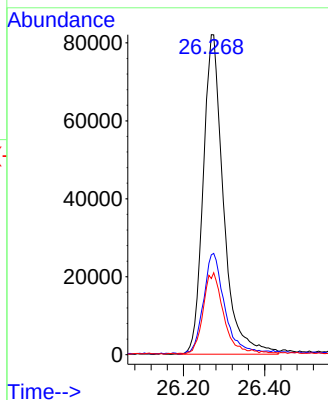
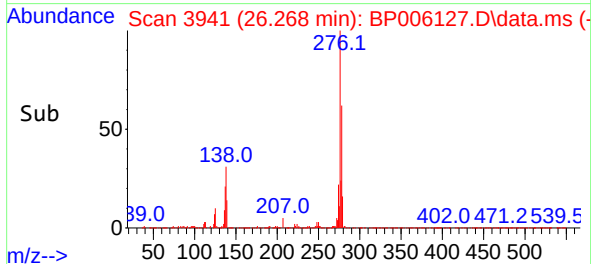
Instrument :
BNA_P
ClientSampled :
SSTDIC005



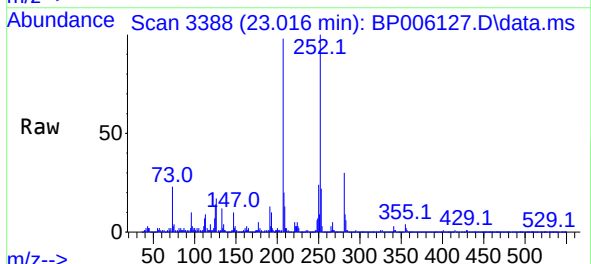
Tgt Ion: 276 Resp: 284902
Ion Ratio Lower Upper
276 100
138 32.6 15.3 22.9#
277 25.2 20.4 30.6

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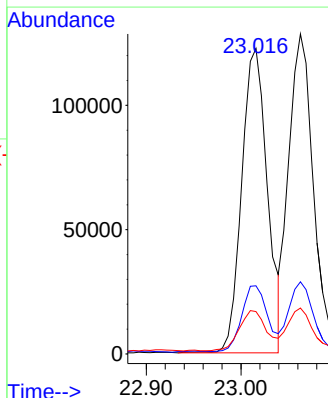
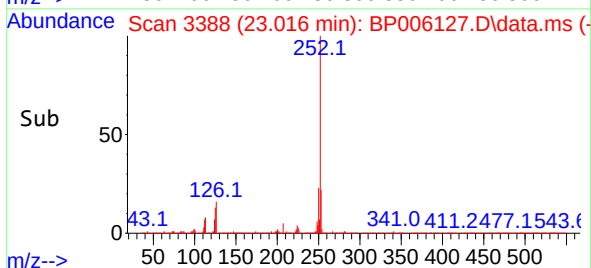
mohammad
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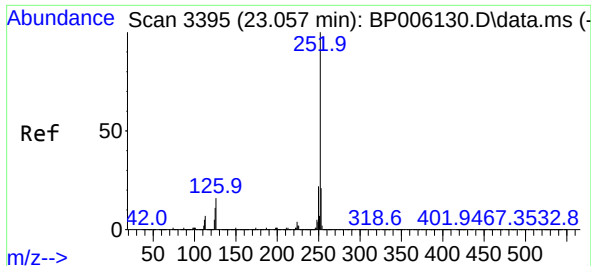


#88
Benzo(b)fluoranthene
Concen: 4.079 ng
RT: 23.016 min Scan# 3388
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20



Tgt Ion: 252 Resp: 230985
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 13.9 6.2 9.4#





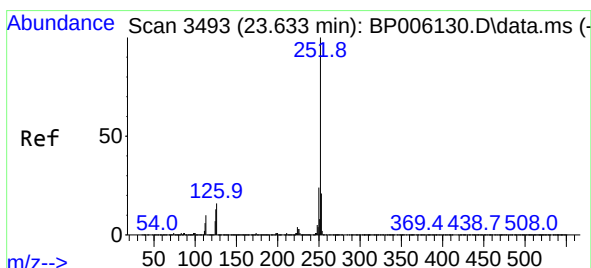
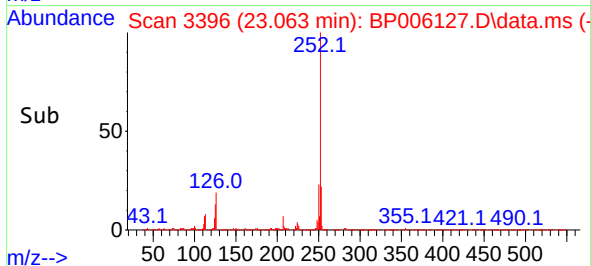
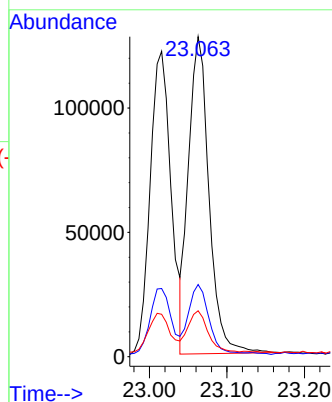
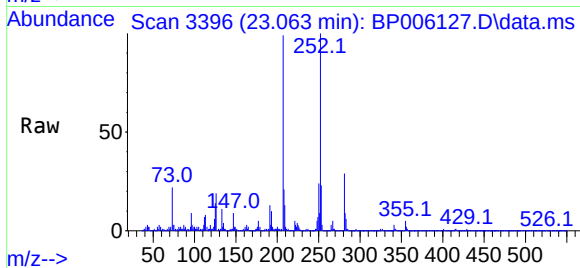
#89
Benzo(k)fluoranthene
Concen: 4.271 ng
RT: 23.063 min Scan# 3396
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:252 Resp: 234515
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 14.4 6.0 9.0#

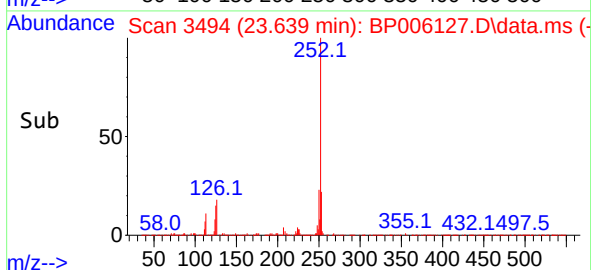
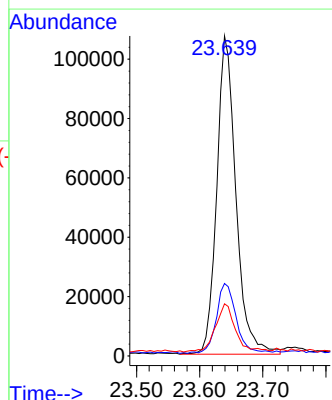
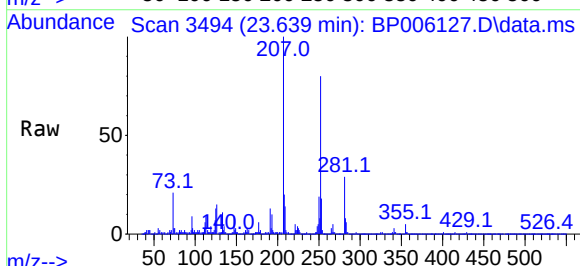
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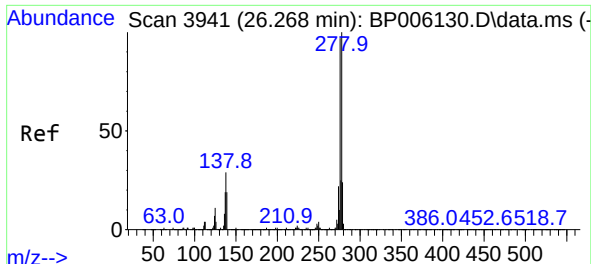
mohammad
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#90
Benzo(a)pyrene
Concen: 4.245 ng
RT: 23.639 min Scan# 3494
Delta R.T. 0.006 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:252 Resp: 225991
Ion Ratio Lower Upper
252 100
253 22.7 17.9 26.9
125 16.3 6.5 9.7#





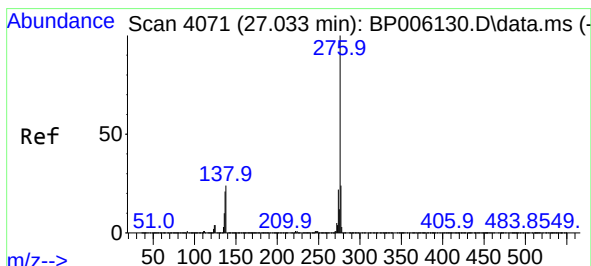
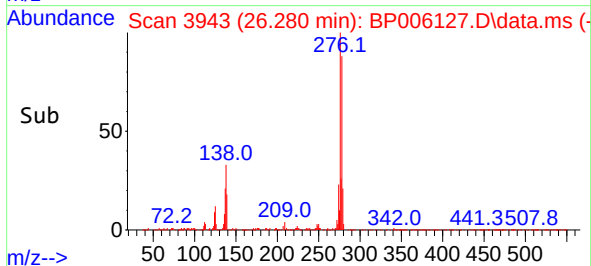
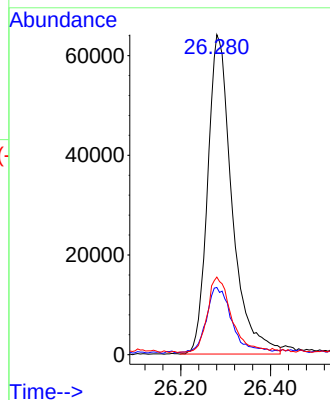
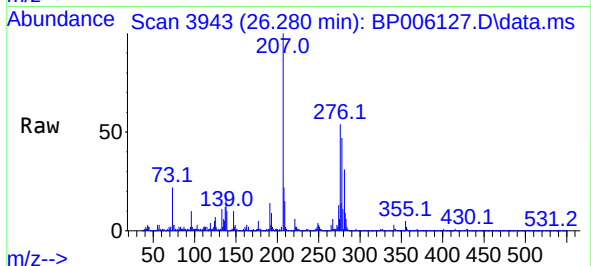
#91
Dibenzo(a,h)anthracene
Concen: 3.967 ng
RT: 26.280 min Scan# 3943
Delta R.T. 0.012 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:278 Resp: 241404
Ion Ratio Lower Upper
278 100
139 21.0 9.3 13.9#
279 24.3 18.8 28.2

Instrument :
BNA_P
ClientSampled :
SSTDIC005

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#92
Benzo(g,h,i)perylene
Concen: 4.098 ng
RT: 27.051 min Scan# 4074
Delta R.T. 0.018 min
Lab File: BP006127.D
Acq: 07 Jul 2021 11:20

Tgt Ion:276 Resp: 246353
Ion Ratio Lower Upper
276 100
277 23.2 18.9 28.3
138 28.4 12.6 18.8#

