

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080221\
 Data File : BP006450.D
 Acq On : 02 Aug 2021 14:17
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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mohammad
 8/3/2021 11:49:08 AM

Quant Time: Aug 02 16:07:16 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 15:59:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.763	152	196874	20.000	ng	0.00
21) Naphthalene-d8	10.546	136	811177	20.000	ng	# 0.00
39) Acenaphthene-d10	14.393	164	459766	20.000	ng	0.00
64) Phenanthrene-d10	17.145	188	900125	20.000	ng	# 0.00
76) Chrysene-d12	21.239	240	891383	20.000	ng	# 0.00
86) Perylene-d12	23.574	264	924339	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.358	112	263606	21.492	ng	0.00
7) Phenol-d6	6.934	99	366371	21.584	ng	0.00
23) Nitrobenzene-d5	8.916	82	353307	23.047	ng	0.00
42) 2,4,6-Tribromophenol	15.881	330	89751	21.424	ng	0.00
45) 2-Fluorobiphenyl	13.016	172	638481	20.887	ng	0.00
79) Terphenyl-d14	19.716	244	911733	20.695	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	59914	11.499	ng	# 87
3) Pyridine	3.705	79	171628	11.519	ng	95
4) n-Nitrosodimethylamine	3.617	42	64934	12.742	ng	# 91
6) Aniline	7.099	93	202430	10.971	ng	94
8) 2-Chlorophenol	7.328	128	141130	10.538	ng	91
9) Benzaldehyde	6.911	77	127307m	13.001	ng	
10) Phenol	6.964	94	186175	11.027	ng	99
11) bis(2-Chloroethyl)ether	7.199	93	144862	11.172	ng	87
12) 1,3-Dichlorobenzene	7.652	146	152511	10.679	ng	97
13) 1,4-Dichlorobenzene	7.799	146	155307	10.708	ng	99
14) 1,2-Dichlorobenzene	8.111	146	147902	10.655	ng	97
15) Benzyl Alcohol	8.005	79	134861	11.046	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.293	45	173186	12.305	ng	92
17) 2-Methylphenol	8.205	107	114817	10.535	ng	98
18) Hexachloroethane	8.834	117	59467	11.275	ng	86
19) n-Nitroso-di-n-propyla...	8.569	70	123265	11.781	ng	# 96
20) 3+4-Methylphenols	8.528	107	154979	10.518	ng	95
22) Acetophenone	8.587	105	219931	10.965	ng	98
24) Nitrobenzene	8.958	77	181727	11.355	ng	89
25) Isophorone	9.487	82	303946	10.800	ng	95
26) 2-Nitrophenol	9.669	139	57992	9.469	ng	# 89
27) 2,4-Dimethylphenol	9.734	122	109408	9.929	ng	96
28) bis(2-Chloroethoxy)met...	9.975	93	172166	10.725	ng	97
29) 2,4-Dichlorophenol	10.193	162	108296	9.589	ng	93
30) 1,2,4-Trichlorobenzene	10.410	180	123164	9.891	ng	97
31) Naphthalene	10.599	128	445929	10.404	ng	99
32) Benzoic acid	9.810	122	62509	7.975	ng	91
33) 4-Chloroaniline	10.710	127	172391	10.058	ng	95
34) Hexachlorobutadiene	10.881	225	72793	9.965	ng	98
35) Caprolactam	11.487	113	33262	9.306	ng	# 67
36) 4-Chloro-3-methylphenol	11.834	107	132506	9.858	ng	88
37) 2-Methylnaphthalene	12.210	142	297510	10.109	ng	99
38) 1-Methylnaphthalene	12.428	142	284789	10.265	ng	100
40) 1,2,4,5-Tetrachloroben...	12.575	216	121227	9.781	ng	# 94
41) Hexachlorocyclopentadiene	12.557	237	63726	9.492	ng	99
43) 2,4,6-Trichlorophenol	12.822	196	76401	9.336	ng	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.887	196	85419	9.520	ng	# 89
46) 1,1'-Biphenyl	13.228	154	361244	10.489	ng	95
47) 2-Chloronaphthalene	13.263	162	274513	10.378	ng	94
48) 2-Nitroaniline	13.475	65	82670	10.854	ng	# 85
49) Acenaphthylene	14.110	152	432085	10.313	ng	99
50) Dimethylphthalate	13.857	163	337640	10.463	ng	99
51) 2,6-Dinitrotoluene	13.975	165	69408	9.937	ng	# 76
52) Acenaphthene	14.457	154	269804	10.418	ng	97
53) 3-Nitroaniline	14.298	138	75253	10.033	ng	# 79
54) 2,4-Dinitrophenol	14.504	184	29853	8.480	ng	# 79
55) Dibenzofuran	14.793	168	423283	10.437	ng	92
56) 4-Nitrophenol	14.604	139	62641	9.817	ng	# 83
57) 2,4-Dinitrotoluene	14.763	165	88127	9.652	ng	# 81
58) Fluorene	15.440	166	330112	10.212	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.016	232	73562	9.873	ng	# 72
60) Diethylphthalate	15.228	149	347130	10.488	ng	97
61) 4-Chlorophenyl-phenyle...	15.445	204	151635	10.012	ng	# 88
62) 4-Nitroaniline	15.463	138	76972	9.901	ng	89
63) Azobenzene	15.734	77	403323	11.415	ng	92
65) 4,6-Dinitro-2-methylph...	15.516	198	44237	8.838	ng	# 66
66) n-Nitrosodiphenylamine	15.657	169	284179	10.187	ng	99
67) 4-Bromophenyl-phenylether	16.340	248	86610	10.894	ng	# 86
68) Hexachlorobenzene	16.439	284	99097	9.852	ng	# 82
69) Atrazine	16.616	200	85162	9.670	ng	97
70) Pentachlorophenol	16.787	266	54990	9.112	ng	98
71) Phenanthrene	17.186	178	521925	10.510	ng	99
72) Anthracene	17.275	178	485888	10.116	ng	99
73) Carbazole	17.551	167	500365	10.413	ng	99
74) Di-n-butylphthalate	18.122	149	528871	9.725	ng	99
75) Fluoranthene	19.163	202	566101	10.186	ng	95
77) Benzidine	19.351	184	242058	10.404	ng	99
78) Pyrene	19.510	202	594100	10.132	ng	99
80) Butylbenzylphthalate	20.404	149	229793	9.263	ng	86
81) Benzo(a)anthracene	21.227	228	592240	10.348	ng	99
82) 3,3'-Dichlorobenzidine	21.169	252	148589	9.808	ng	# 98
83) Chrysene	21.280	228	583118	10.534	ng	99
84) Bis(2-ethylhexyl)phtha...	21.175	149	377116	10.089	ng	# 95
85) Di-n-octyl phthalate	22.080	149	573186	9.219	ng	# 93
87) Indeno(1,2,3-cd)pyrene	25.986	276	660701	10.000	ng	# 88
88) Benzo(b)fluoranthene	22.863	252	591464	9.954	ng	# 95
89) Benzo(k)fluoranthene	22.916	252	592038	10.523	ng	# 96
90) Benzo(a)pyrene	23.469	252	523792	9.840	ng	# 95
91) Dibenzo(a,h)anthracene	26.004	278	578341	10.132	ng	# 92
92) Benzo(g,h,i)perylene	26.721	276	553016	10.048	ng	# 90

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

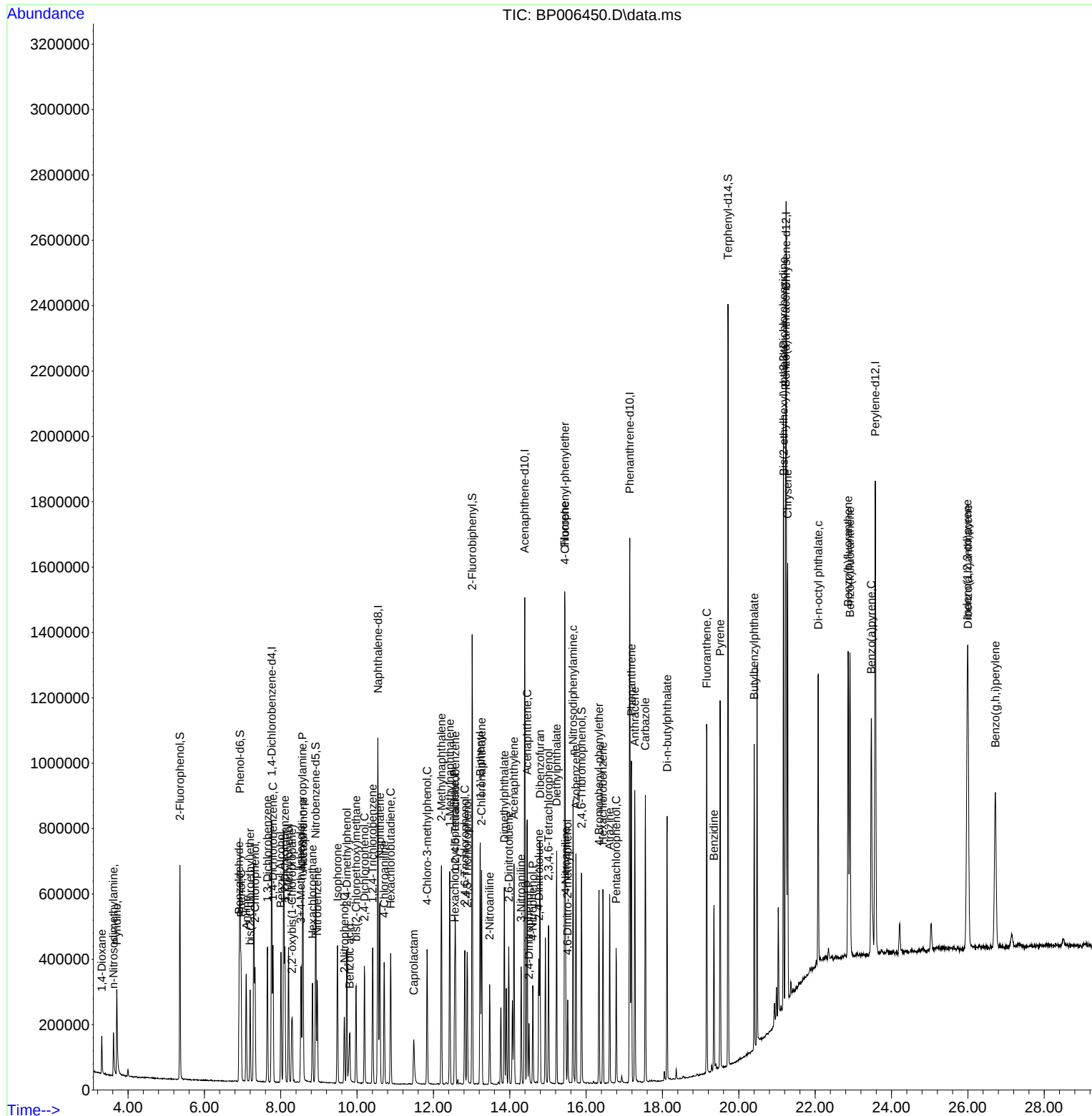
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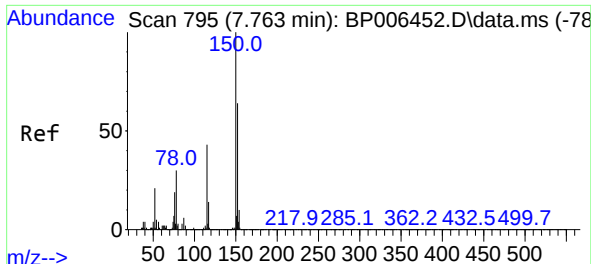
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#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

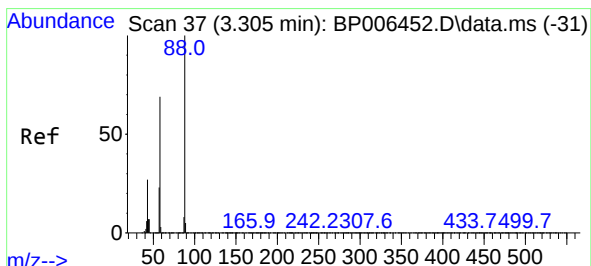
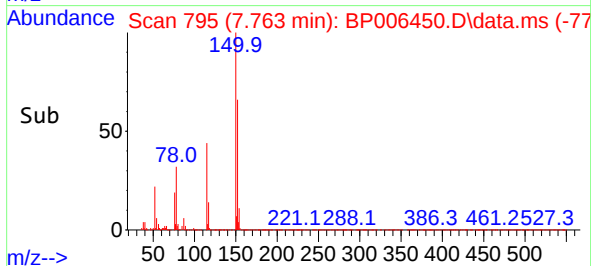
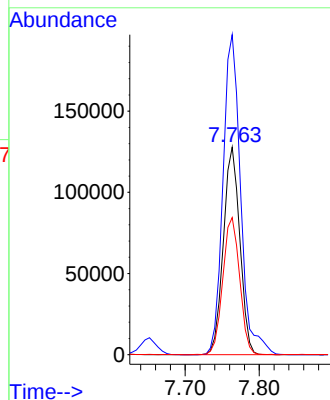
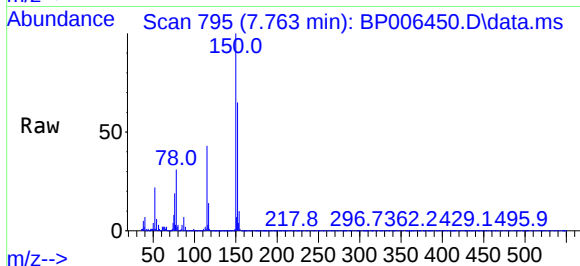
Tgt Ion: 152 Resp: 196874

Ion	Ratio	Lower	Upper
152	100		
150	154.2	125.6	188.4
115	66.1	48.5	72.7

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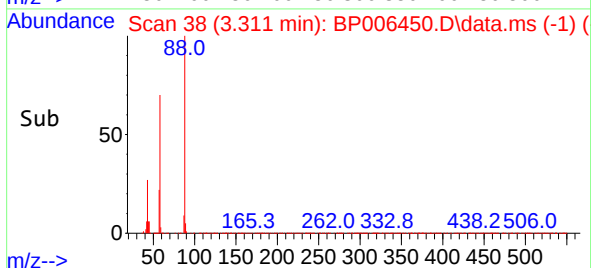
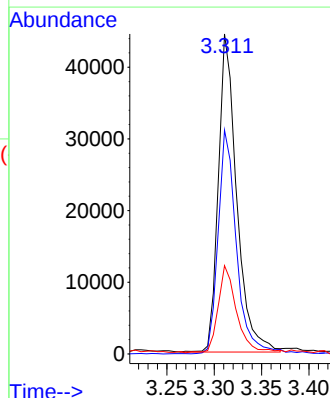
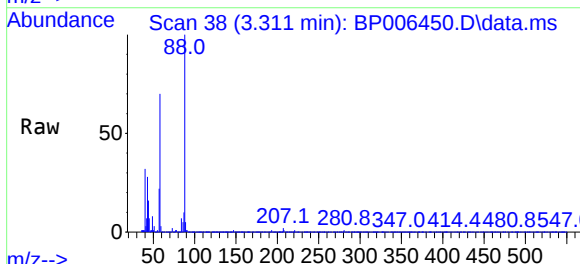
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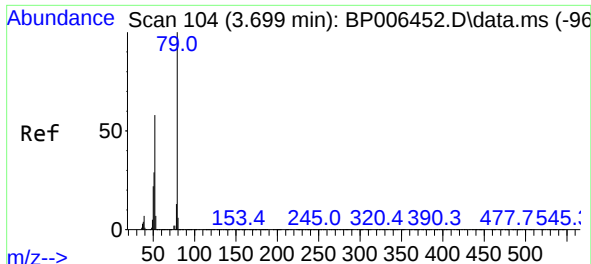


#2
1,4-Dioxane
Concen: 11.499 ng
RT: 3.311 min Scan# 38
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion: 88 Resp: 59914

Ion	Ratio	Lower	Upper
88	100		
58	70.5	46.7	70.1#
43	27.9	20.3	30.5





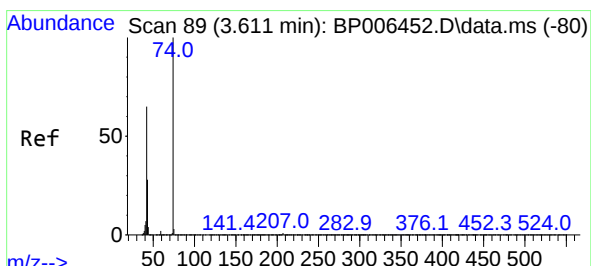
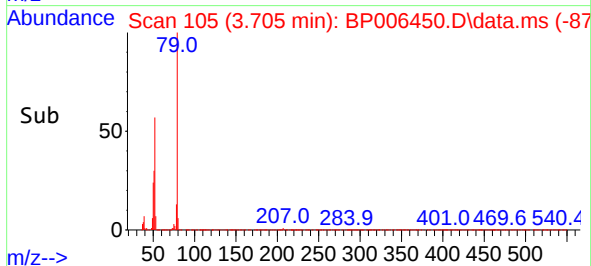
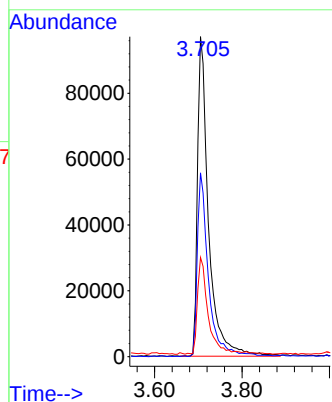
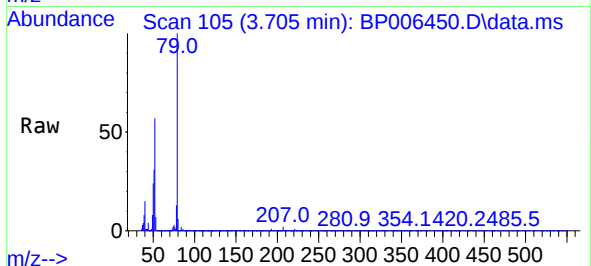
#3
Pyridine
Concen: 11.519 ng
RT: 3.705 min Scan# 105
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion: 79 Resp: 171628
Ion Ratio Lower Upper
79 100
52 57.5 41.7 62.5
51 31.0 24.1 36.1

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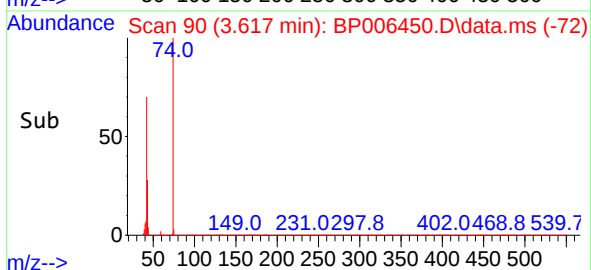
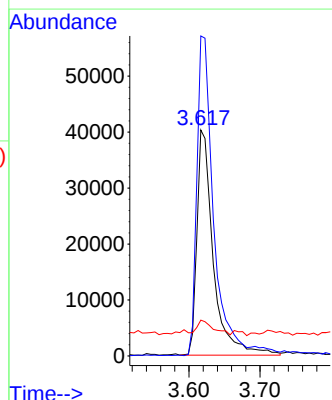
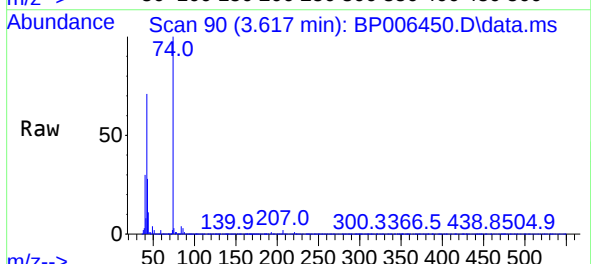
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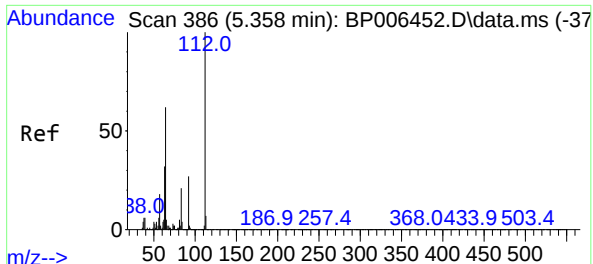
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#4
n-Nitrosodimethylamine
Concen: 12.742 ng
RT: 3.617 min Scan# 90
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

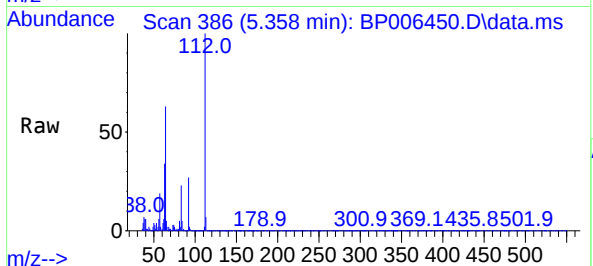
Tgt Ion: 42 Resp: 64934
Ion Ratio Lower Upper
42 100
74 141.6 105.4 158.0
44 15.9 4.2 6.4





#5
2-Fluorophenol
Concen: 21.492 ng
RT: 5.358 min Scan# 386
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

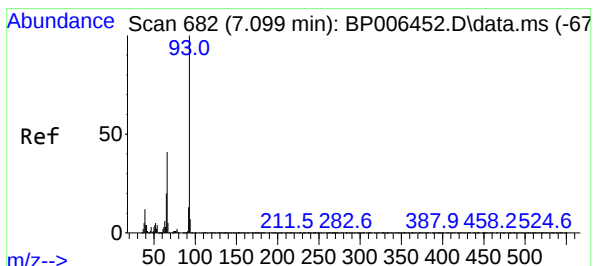
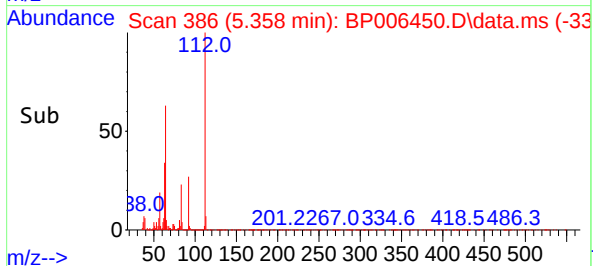
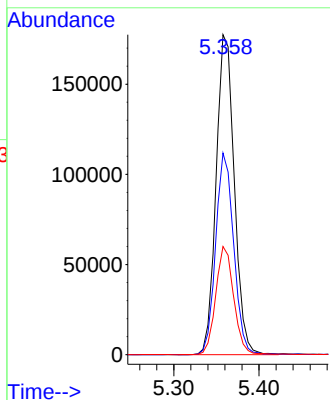
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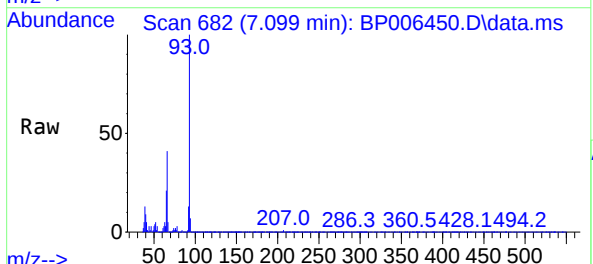
Tgt Ion: 112 Resp: 263606
Ion Ratio Lower Upper
112 100
64 63.0 41.4 62.2#
63 33.8 23.8 35.8

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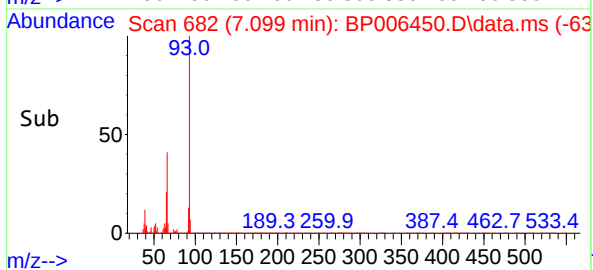
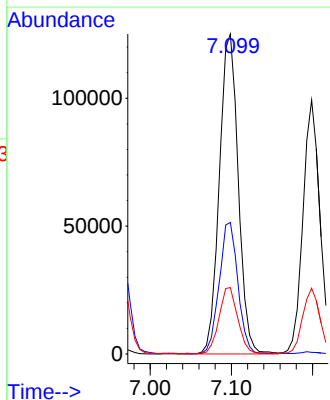
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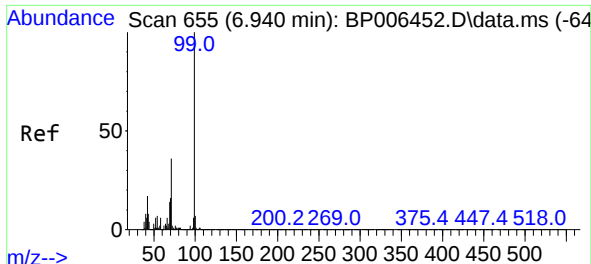


#6
Aniline
Concen: 10.971 ng
RT: 7.099 min Scan# 682
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion: 93 Resp: 202430
Ion Ratio Lower Upper
93 100
66 41.1 29.7 44.5
65 20.8 15.3 22.9





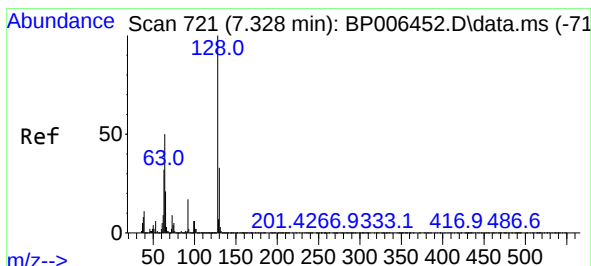
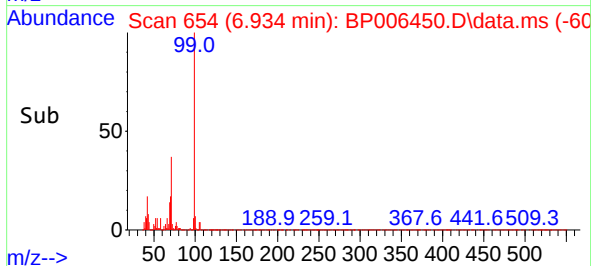
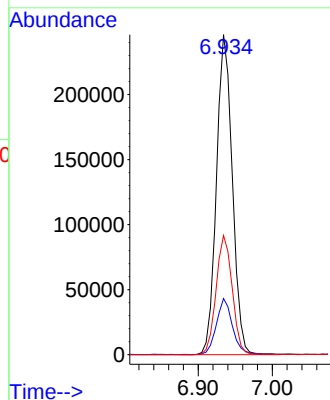
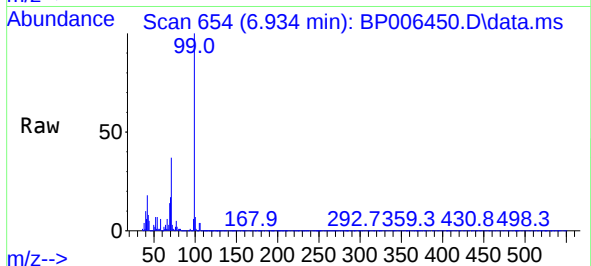
#7
Phenol-d6
Concen: 21.584 ng
RT: 6.934 min Scan# 654
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

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Tgt Ion: 99 Resp: 366371
Ion Ratio Lower Upper
99 100
42 17.6 13.4 20.0
71 37.2 30.6 46.0

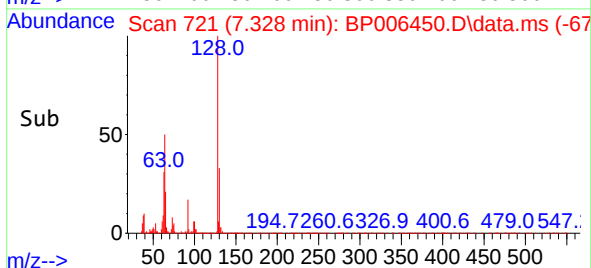
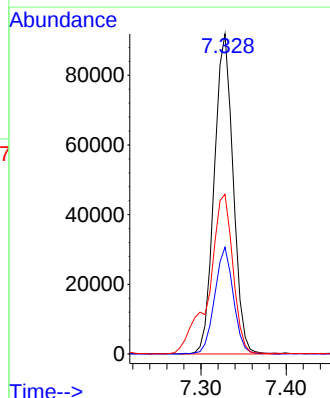
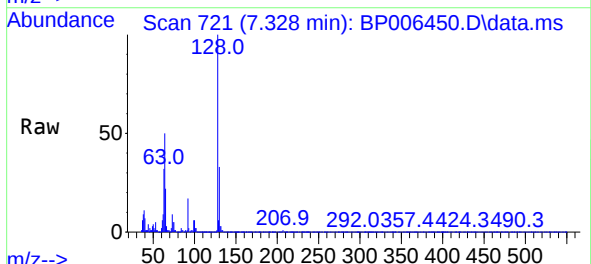
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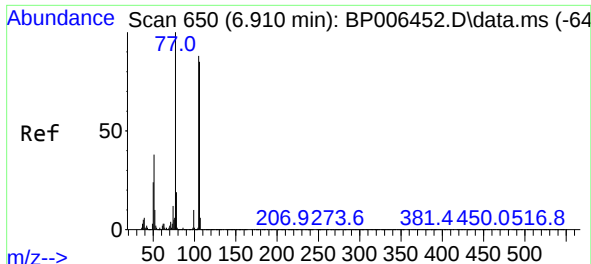
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#8
2-Chlorophenol
Concen: 10.538 ng
RT: 7.328 min Scan# 721
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion: 128 Resp: 141130
Ion Ratio Lower Upper
128 100
130 33.4 12.4 52.4
64 49.9 20.3 60.3





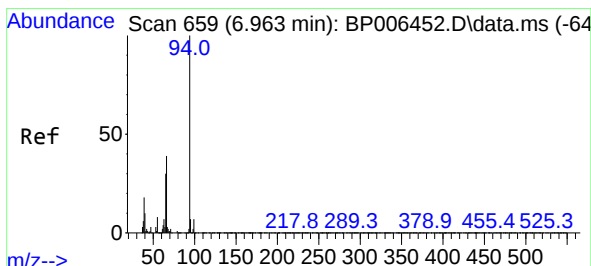
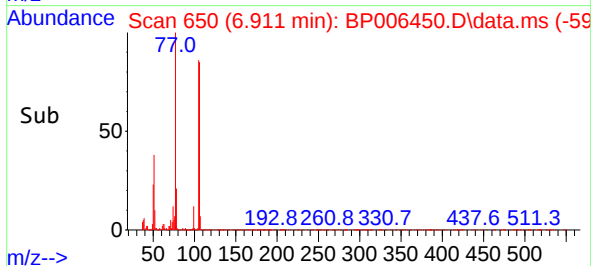
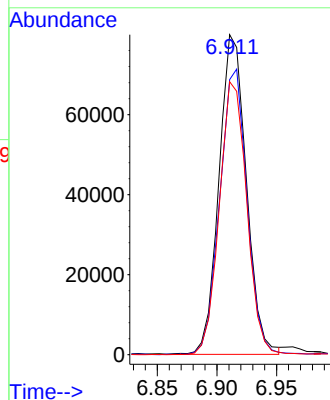
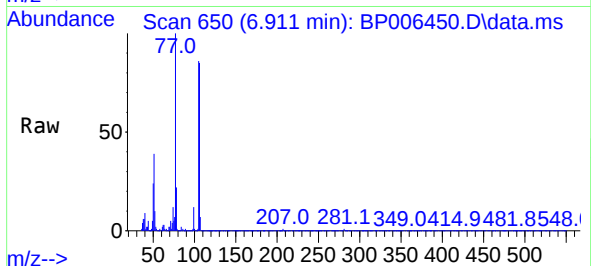
#9
Benzaldehyde
Concen: 13.001 ng m
RT: 6.911 min Scan# 650
Delta R.T. 0.000 min
Lab File: BP006450.D
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Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 127307
Ion Ratio Lower Upper
77 100
105 85.9 76.7 116.7
106 85.3 76.2 116.2

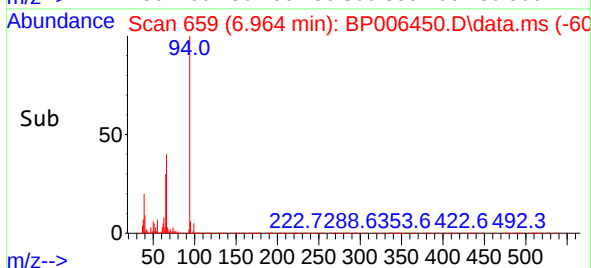
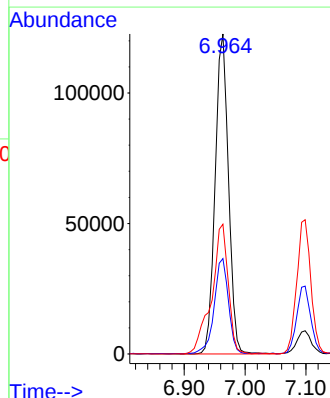
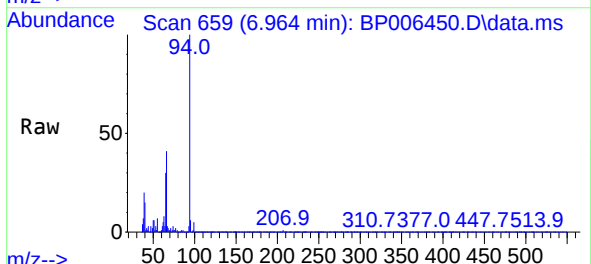
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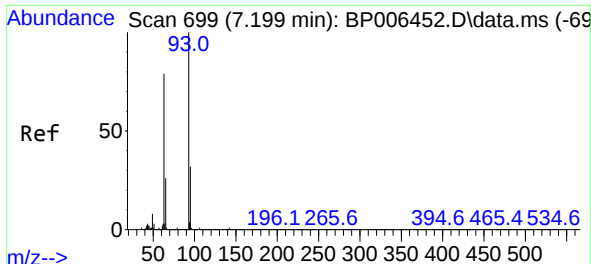
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#10
Phenol
Concen: 11.027 ng
RT: 6.964 min Scan# 659
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

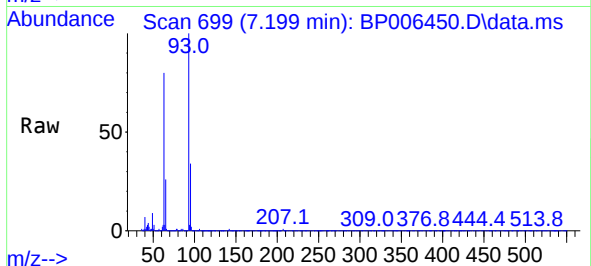
Tgt Ion: 94 Resp: 186175
Ion Ratio Lower Upper
94 100
65 29.8 8.8 48.8
66 40.5 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 11.172 ng
RT: 7.199 min Scan# 699
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

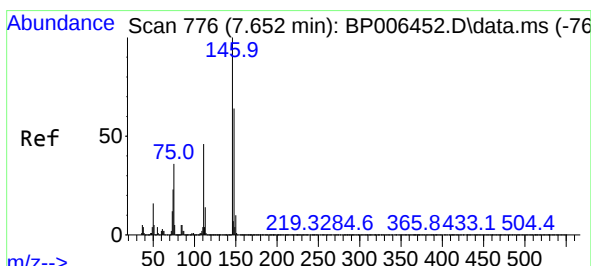
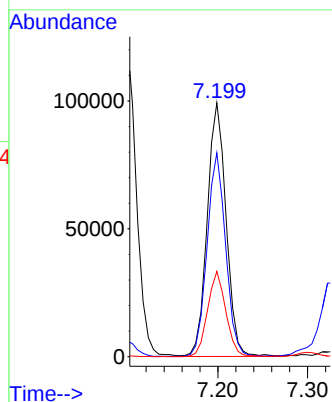
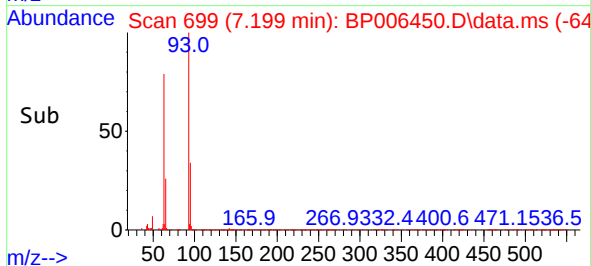
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



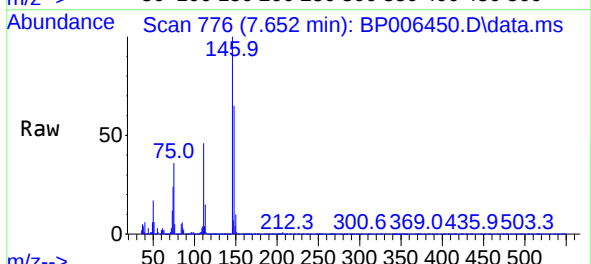
Tgt Ion: 93 Resp: 144862
Ion Ratio Lower Upper
93 100
63 80.3 46.2 86.2
95 33.6 12.2 52.2

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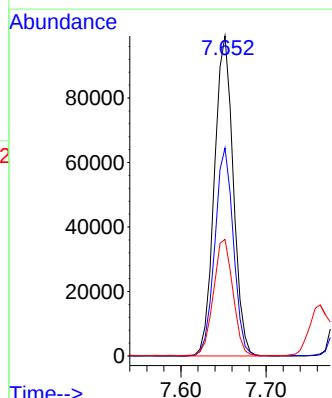
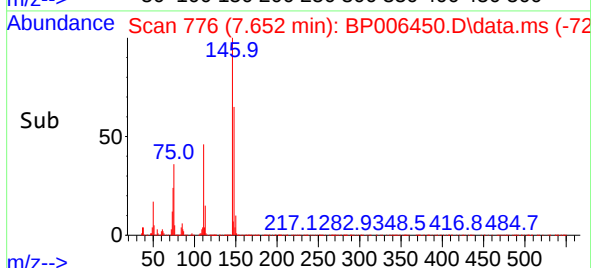
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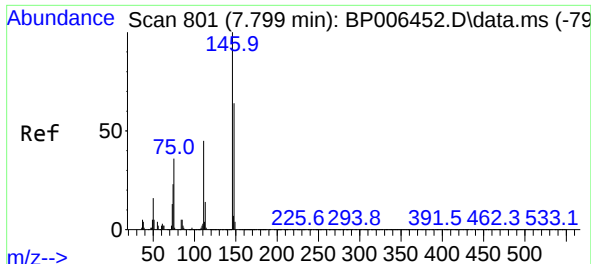


#12
1,3-Dichlorobenzene
Concen: 10.679 ng
RT: 7.652 min Scan# 776
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



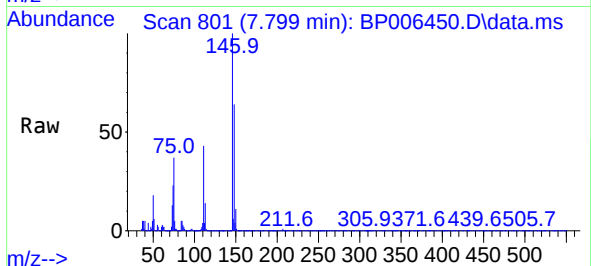
Tgt Ion: 146 Resp: 152511
Ion Ratio Lower Upper
146 100
148 65.0 51.5 77.3
75 36.5 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 10.708 ng
RT: 7.799 min Scan# 801
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

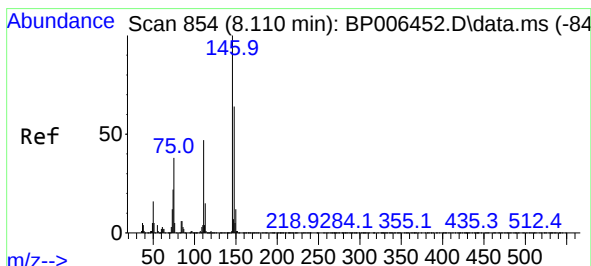
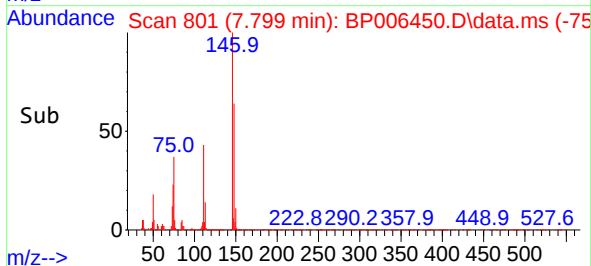
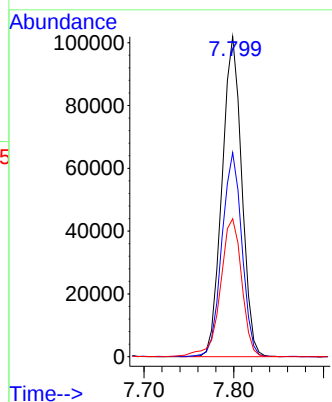
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



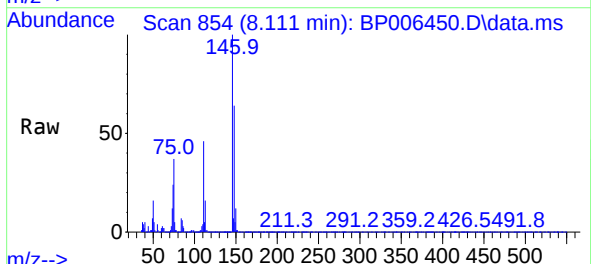
Tgt Ion:146 Resp: 155307
Ion Ratio Lower Upper
146 100
148 63.8 51.3 76.9
111 43.1 33.0 49.6

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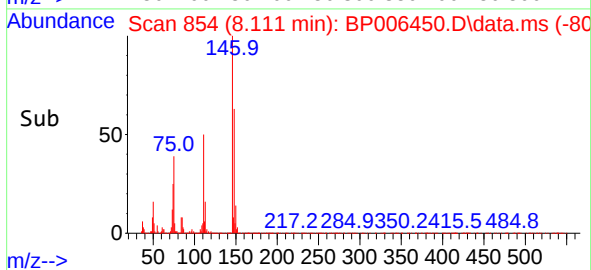
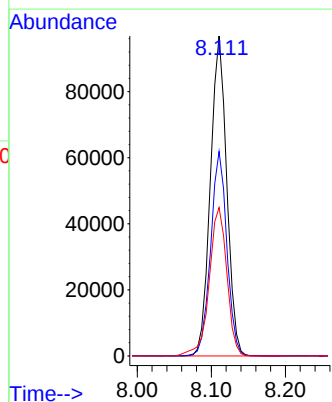
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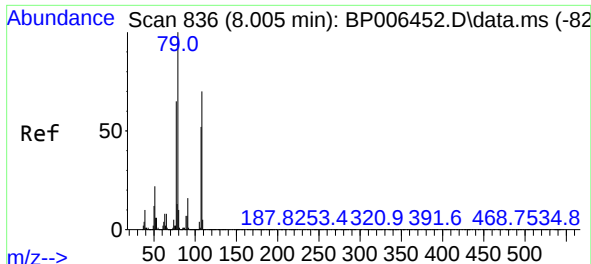


#14
1,2-Dichlorobenzene
Concen: 10.655 ng
RT: 8.111 min Scan# 854
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



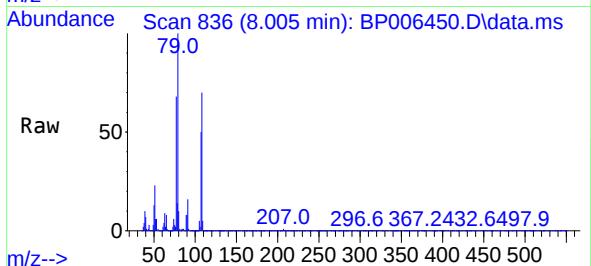
Tgt Ion:146 Resp: 147902
Ion Ratio Lower Upper
146 100
148 63.9 50.3 75.5
111 46.4 33.7 50.5





#15
Benzyl Alcohol
Concen: 11.046 ng
RT: 8.005 min Scan# 836
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

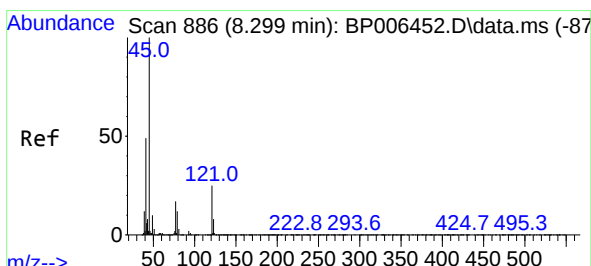
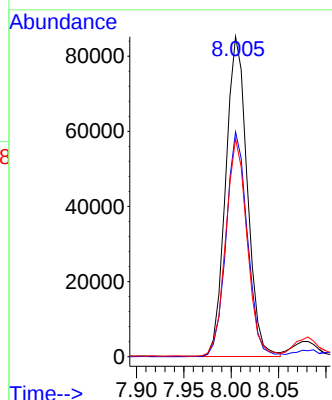
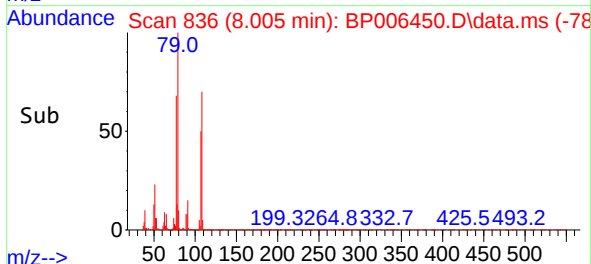
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



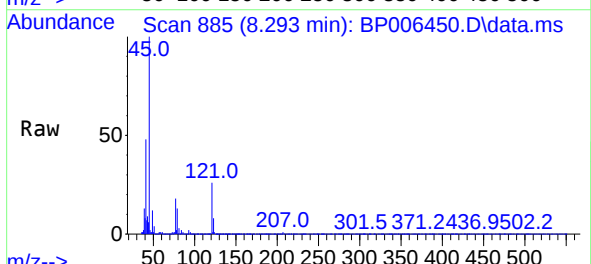
Tgt Ion: 79 Resp: 134861
Ion Ratio Lower Upper
79 100
108 70.3 62.5 93.7
77 68.2 52.9 79.3

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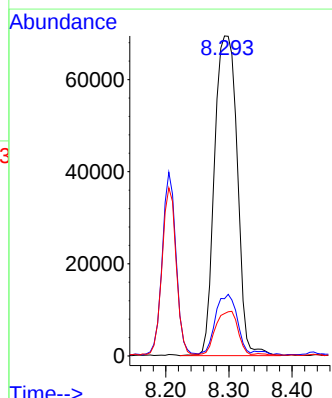
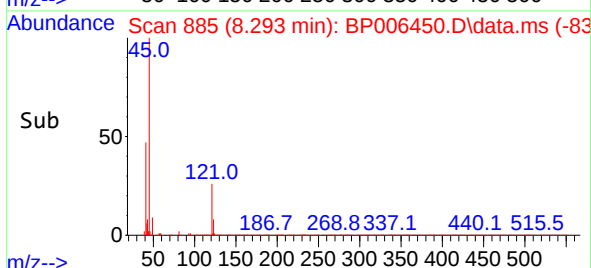
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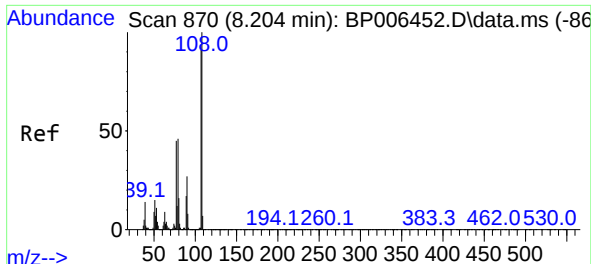


#16
2,2'-oxybis(1-Chloropropane)
Concen: 12.305 ng
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



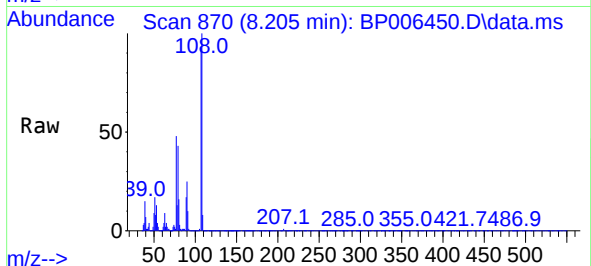
Tgt Ion: 45 Resp: 173186
Ion Ratio Lower Upper
45 100
77 17.9 2.0 42.0
79 13.3 0.0 36.7





#17
2-Methylphenol
Concen: 10.535 ng
RT: 8.205 min Scan# 870
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

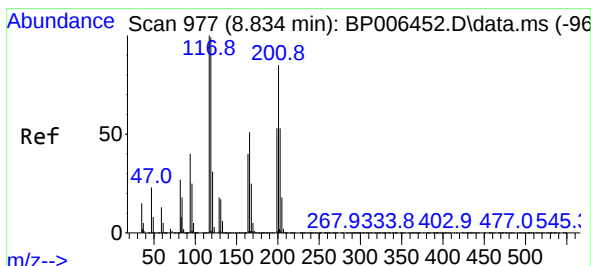
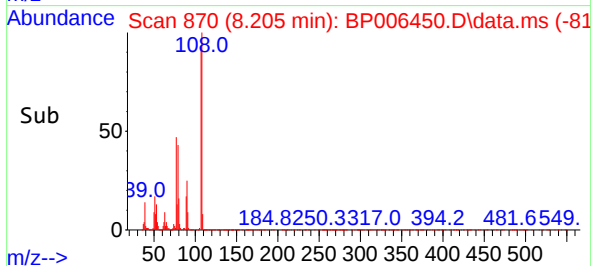
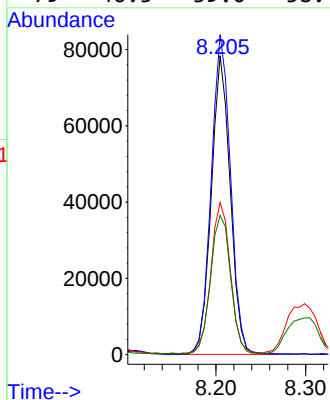


Tgt Ion:107 Resp: 114817

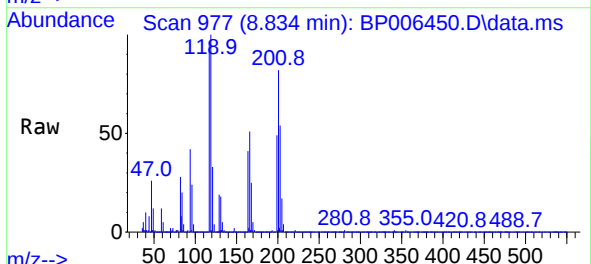
Ion	Ratio	Lower	Upper
107	100		
108	107.0	87.7	131.5
77	50.9	40.2	60.2
79	46.5	39.0	58.4

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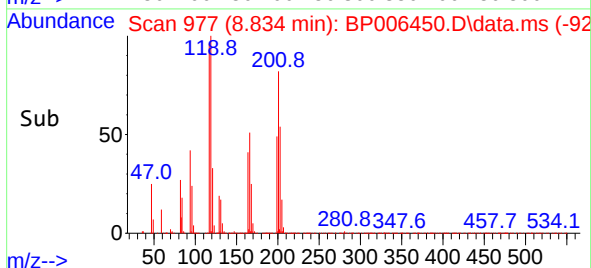
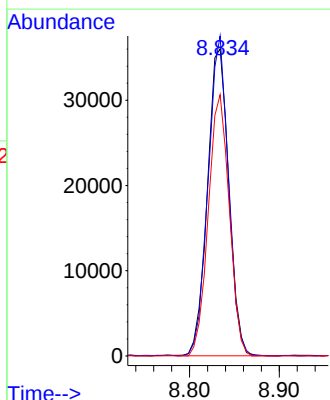


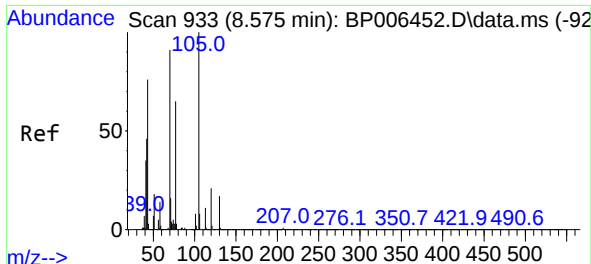
#18
Hexachloroethane
Concen: 11.275 ng
RT: 8.834 min Scan# 977
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion:117 Resp: 59467

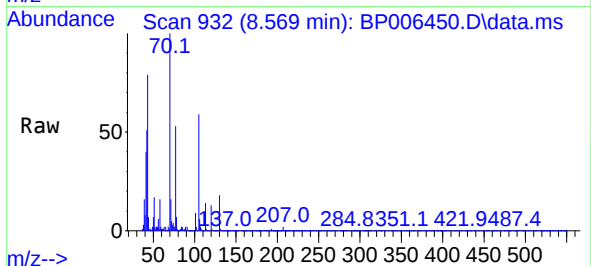
Ion	Ratio	Lower	Upper
117	100		
119	104.2	76.2	114.2
201	85.1	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 11.781 ng
RT: 8.569 min Scan# 932
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

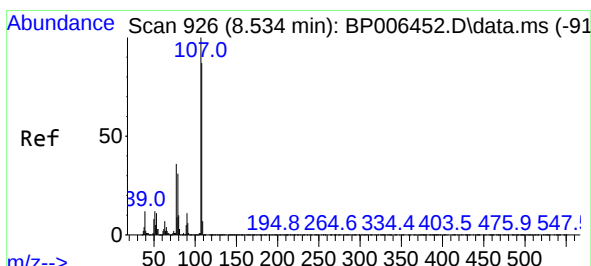
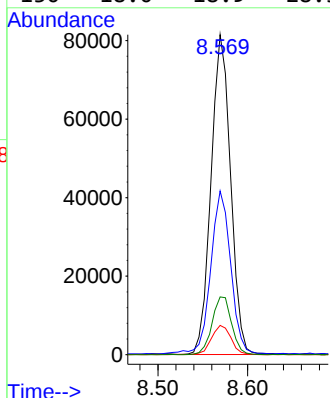
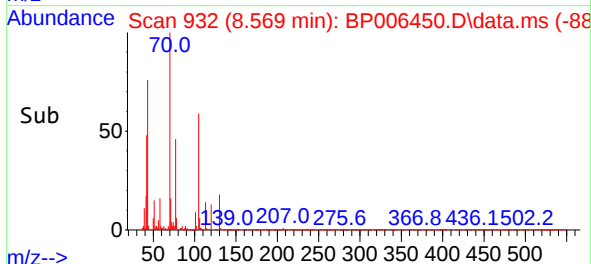
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



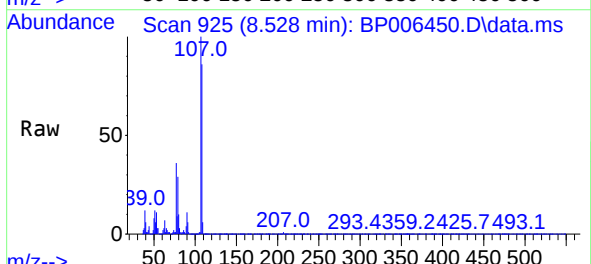
Tgt Ion: 70 Resp: 123265
Ion Ratio Lower Upper
70 100
42 51.2 40.8 61.2
101 9.1 8.8 13.2
130 18.0 18.9 28.3#

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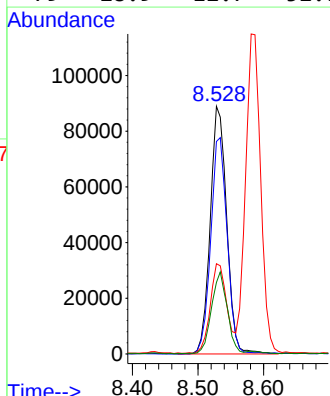
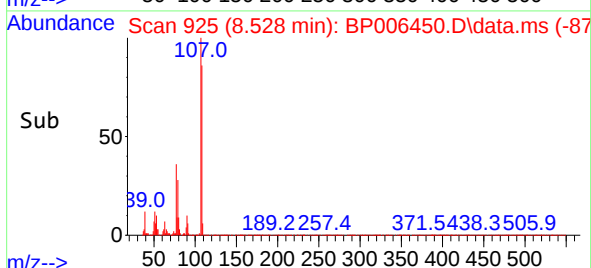
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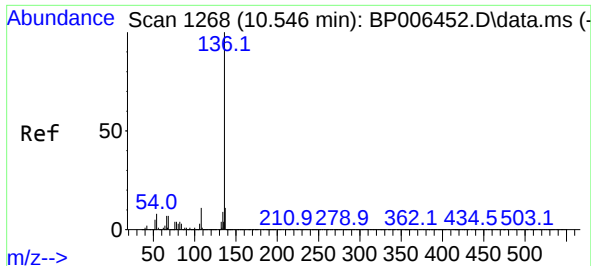


#20
3+4-Methylphenols
Concen: 10.518 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



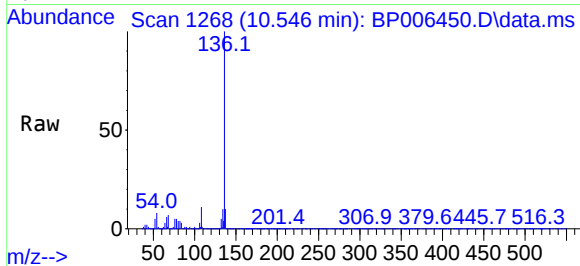
Tgt Ion: 107 Resp: 154979
Ion Ratio Lower Upper
107 100
108 85.8 71.0 111.0
77 36.4 16.6 56.6
79 28.9 12.7 52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

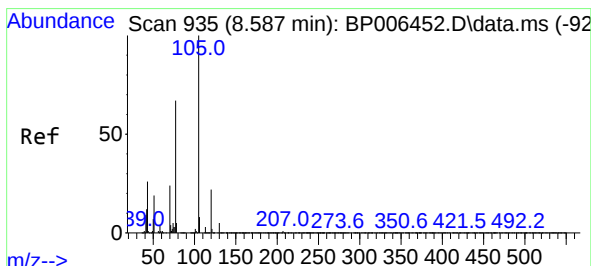
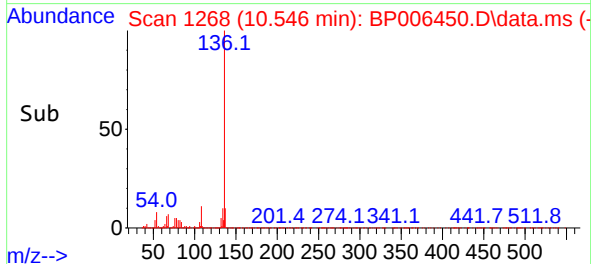
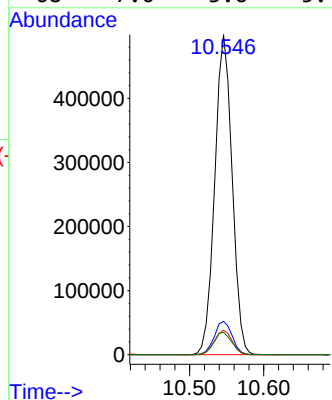
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



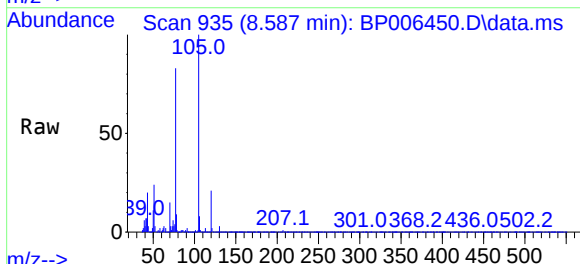
Tgt Ion:	136	Resp:	811177
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.6	12.8
54	7.7	4.6	6.8#
68	7.0	3.6	5.4#

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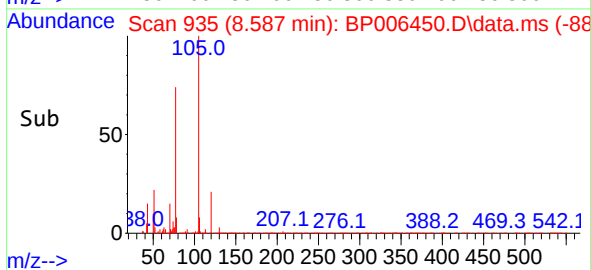
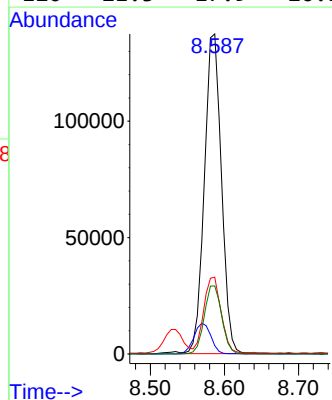
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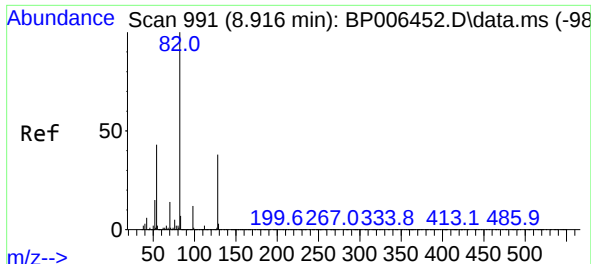


#22
Acetophenone
Concen: 10.965 ng
RT: 8.587 min Scan# 935
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



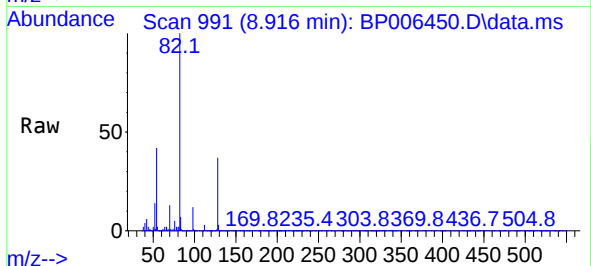
Tgt Ion:	105	Resp:	219931
Ion	Ratio	Lower	Upper
105	100		
71	2.6	1.9	2.9
51	24.0	18.4	27.6
120	21.3	17.9	26.9





#23
Nitrobenzene-d5
Concen: 23.047 ng
RT: 8.916 min Scan# 991
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

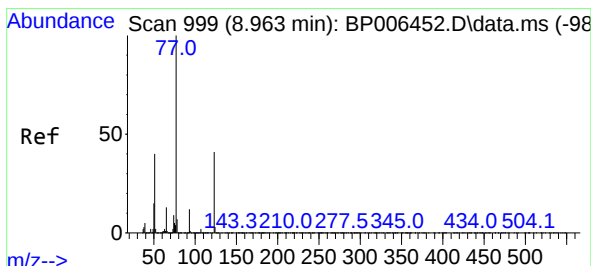
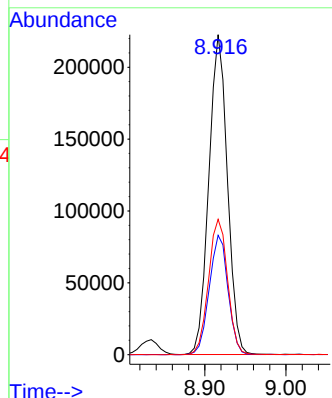
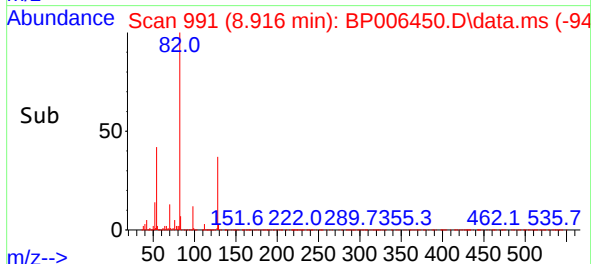
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



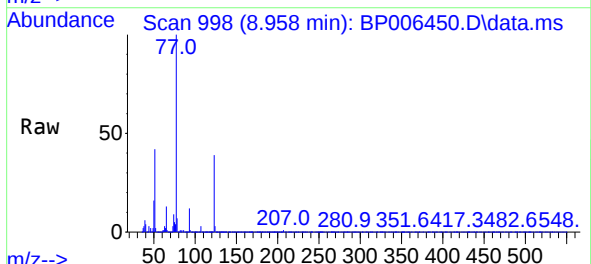
Tgt Ion: 82 Resp: 353307
Ion Ratio Lower Upper
82 100
128 37.3 35.7 53.5
54 42.3 35.0 52.4

Manual Integrations
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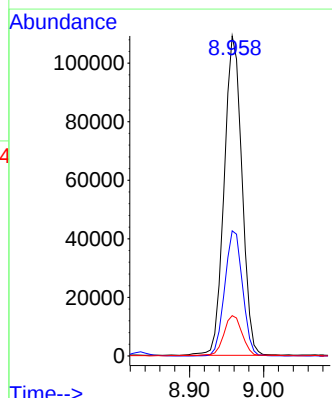
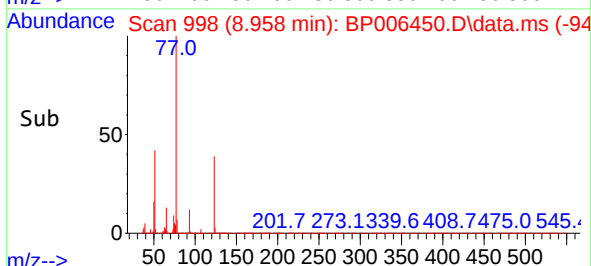
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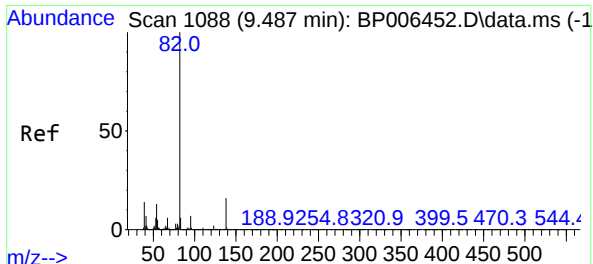


#24
Nitrobenzene
Concen: 11.355 ng
RT: 8.958 min Scan# 998
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



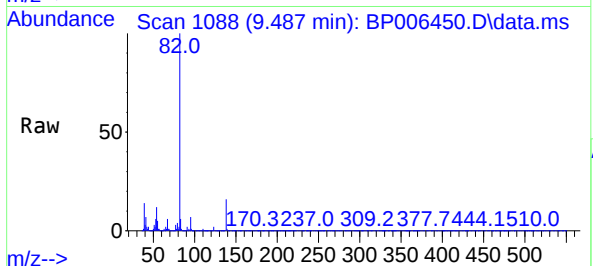
Tgt Ion: 77 Resp: 181727
Ion Ratio Lower Upper
77 100
123 39.1 38.2 57.2
65 12.6 11.4 17.2





#25
Isophorone
Concen: 10.800 ng
RT: 9.487 min Scan# 1088
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

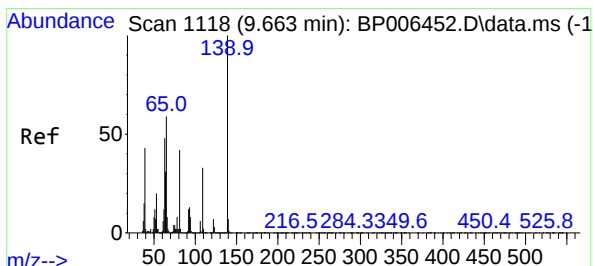
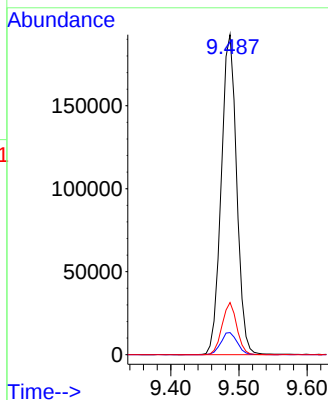
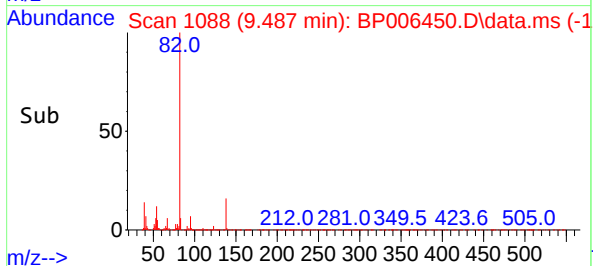
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



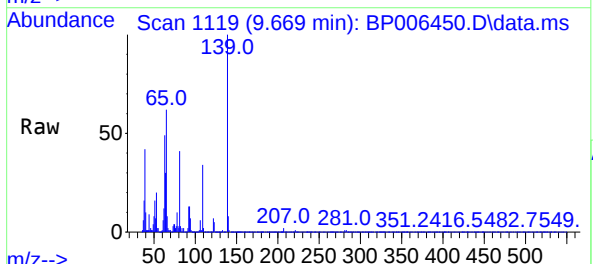
Tgt Ion: 82 Resp: 303946
Ion Ratio Lower Upper
82 100
95 6.9 6.5 9.7
138 16.3 15.0 22.4

Manual Integrations
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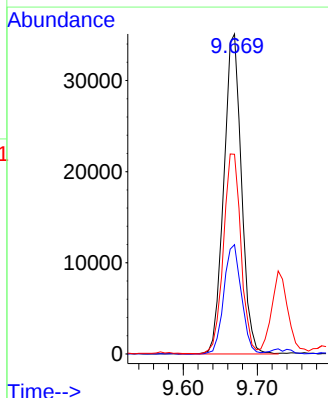
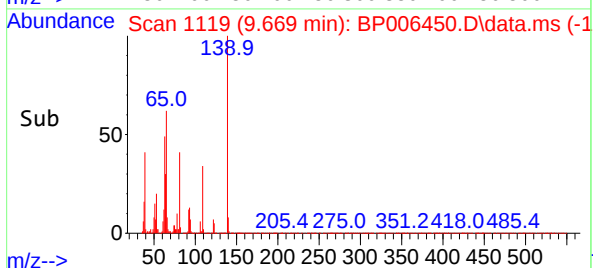
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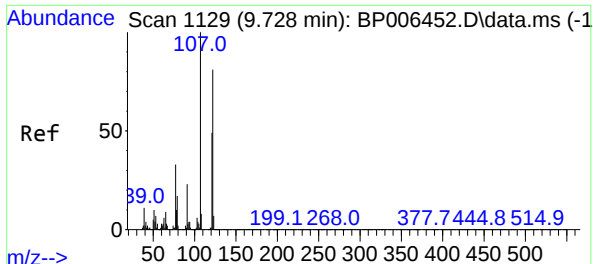


#26
2-Nitrophenol
Concen: 9.469 ng
RT: 9.669 min Scan# 1119
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion: 139 Resp: 57992
Ion Ratio Lower Upper
139 100
109 34.1 28.8 43.2
65 62.4 41.0 61.6





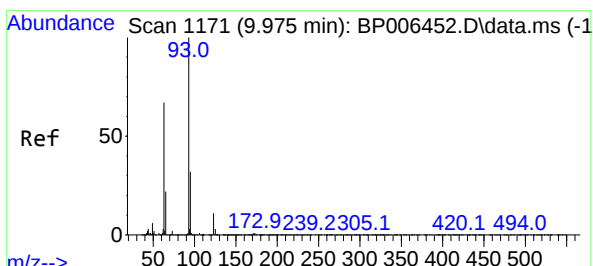
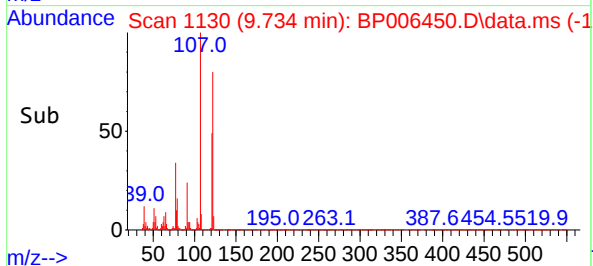
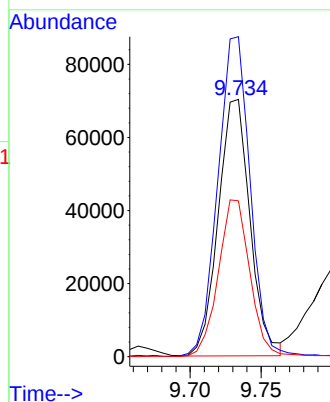
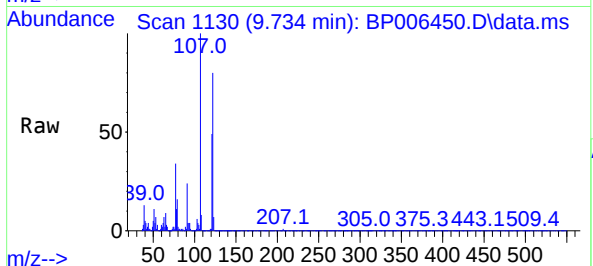
#27
2,4-Dimethylphenol
Concen: 9.929 ng
RT: 9.734 min Scan# 1130
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion: 122 Resp: 109408
Ion Ratio Lower Upper
122 100
107 124.4 94.5 141.7
121 60.6 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

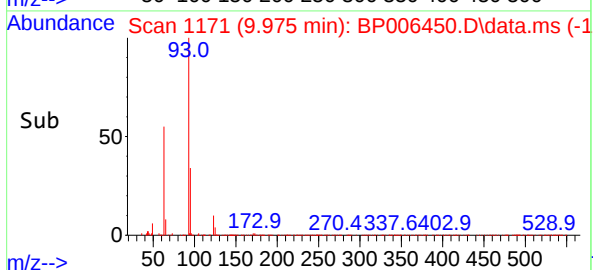
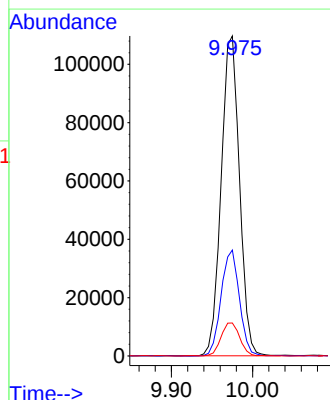
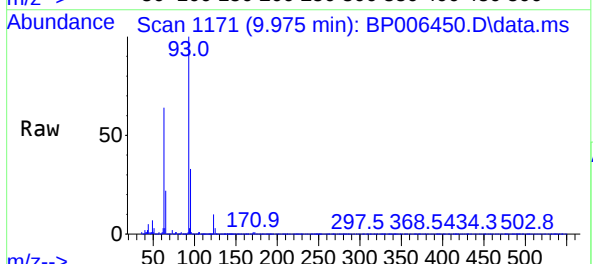
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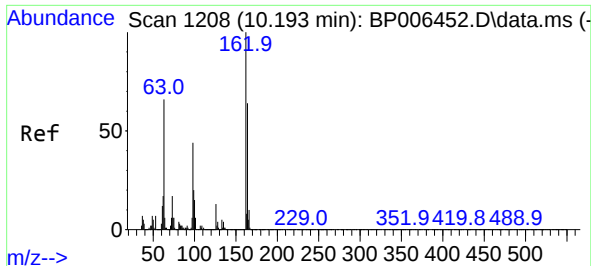
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#28
bis(2-Chloroethoxy)methane
Concen: 10.725 ng
RT: 9.975 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

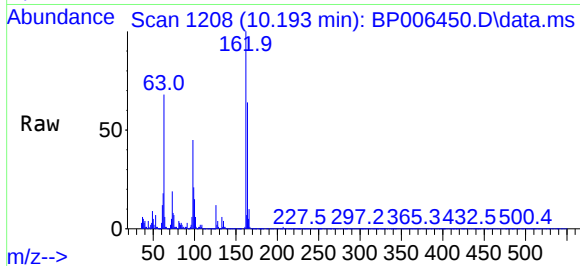
Tgt Ion: 93 Resp: 172166
Ion Ratio Lower Upper
93 100
95 33.1 25.9 38.9
123 10.3 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 9.589 ng
RT: 10.193 min Scan# 1208
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

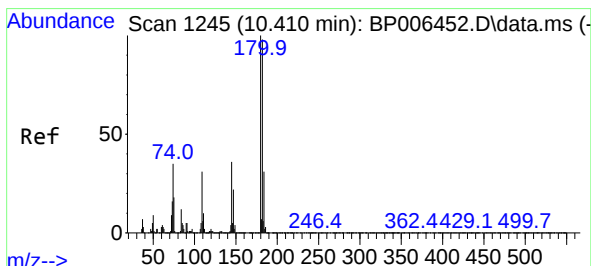
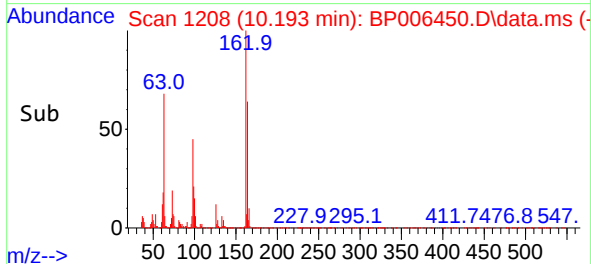
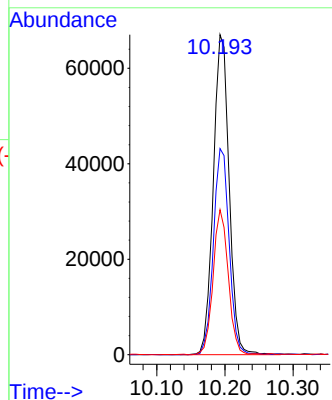
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



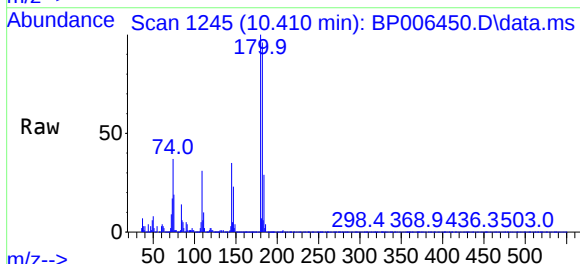
Tgt Ion:162 Resp: 108296
Ion Ratio Lower Upper
162 100
164 64.4 44.9 84.9
98 45.3 14.3 54.3

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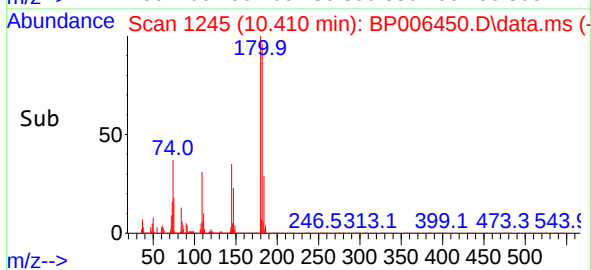
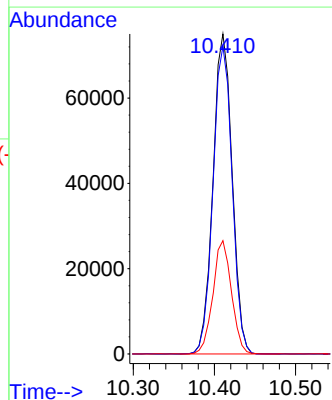
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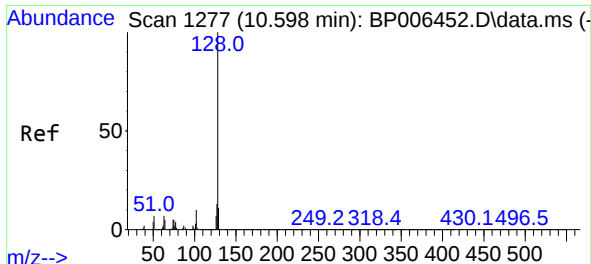


#30
1,2,4-Trichlorobenzene
Concen: 9.891 ng
RT: 10.410 min Scan# 1245
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion:180 Resp: 123164
Ion Ratio Lower Upper
180 100
182 96.2 77.9 116.9
145 35.4 24.7 37.1





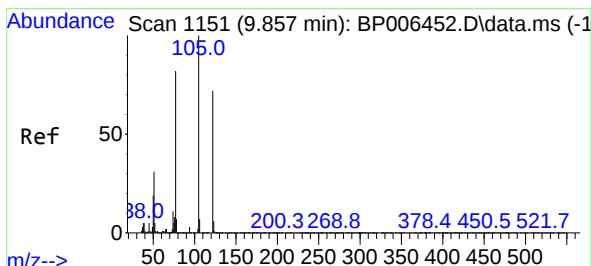
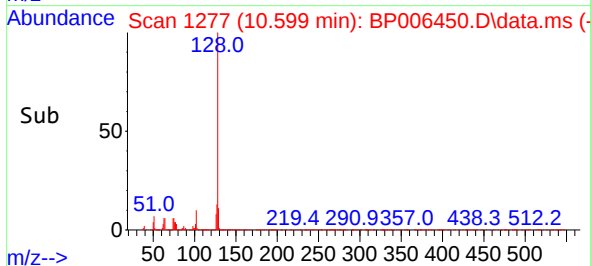
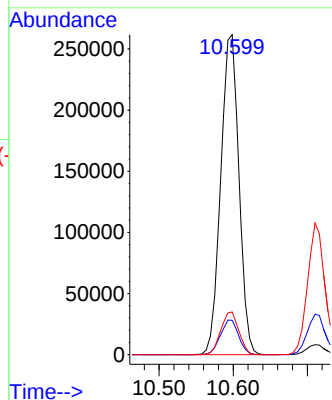
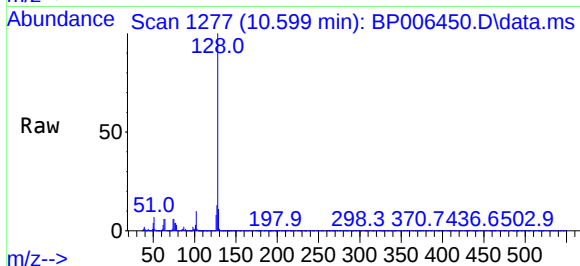
#31
Naphthalene
Concen: 10.404 ng
RT: 10.599 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:128 Resp: 445929
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.4 10.7 16.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

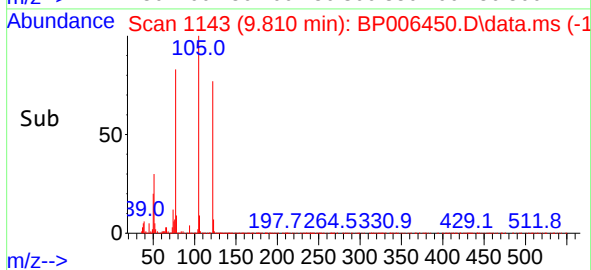
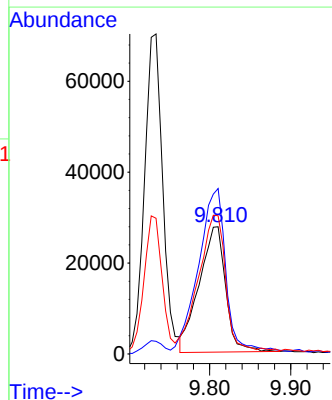
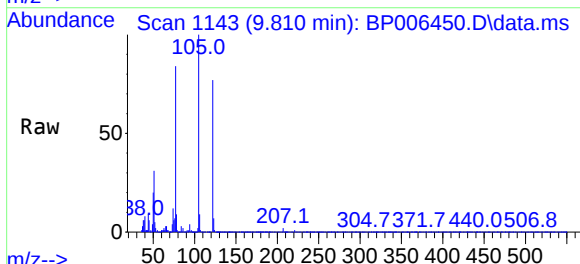
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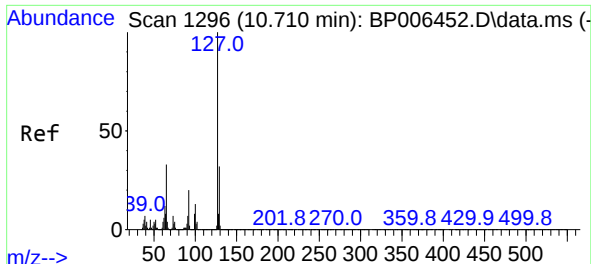
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#32
Benzoic acid
Concen: 7.975 ng
RT: 9.810 min Scan# 1143
Delta R.T. -0.047 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

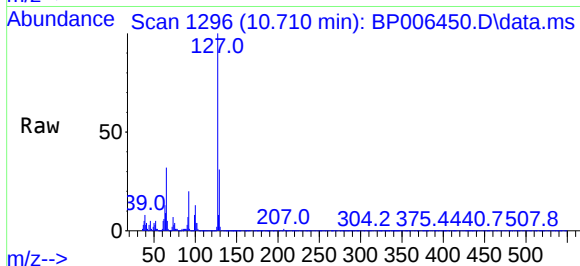
Tgt Ion:122 Resp: 62509
Ion Ratio Lower Upper
122 100
105 130.0 103.2 143.2
77 108.6 76.2 116.2





#33
4-Chloroaniline
Concen: 10.058 ng
RT: 10.710 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

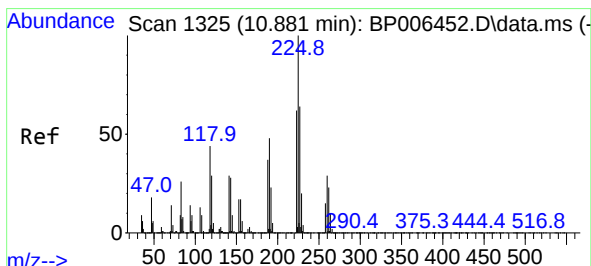
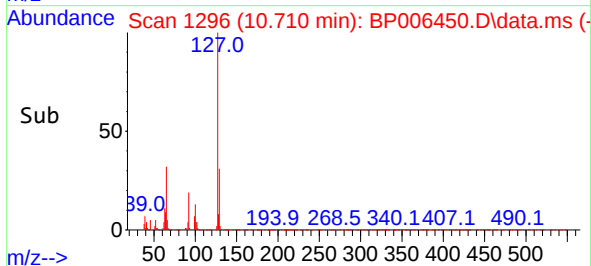
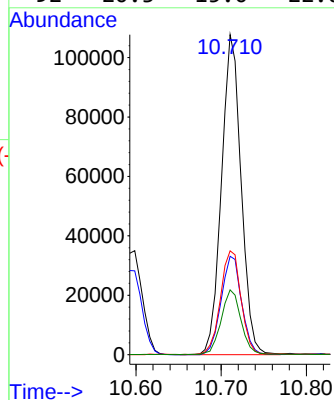


Tgt Ion:127 Resp: 172391

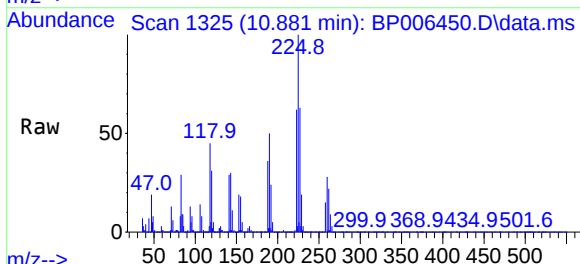
Ion	Ratio	Lower	Upper
127	100		
129	30.7	26.1	39.1
65	32.5	22.5	33.7
92	20.3	15.0	22.6

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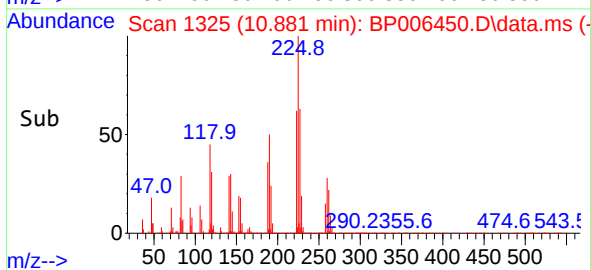
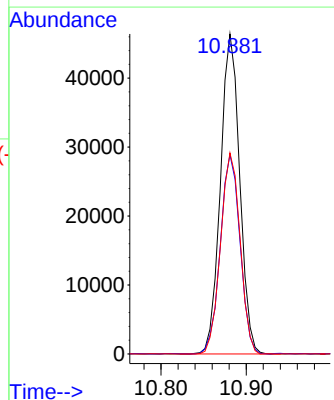


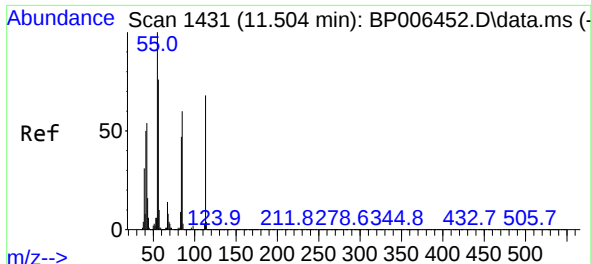
#34
Hexachlorobutadiene
Concen: 9.965 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion:225 Resp: 72793

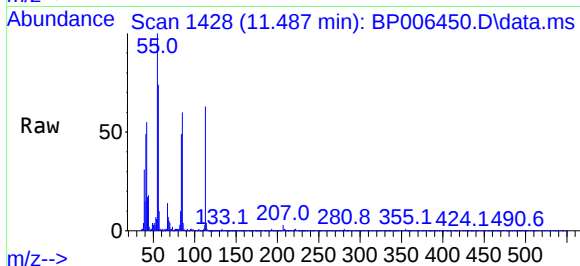
Ion	Ratio	Lower	Upper
225	100		
223	62.3	51.0	76.6
227	62.8	51.4	77.2





#35
Caprolactam
Concen: 9.306 ng
RT: 11.487 min Scan# 1428
Delta R.T. -0.018 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

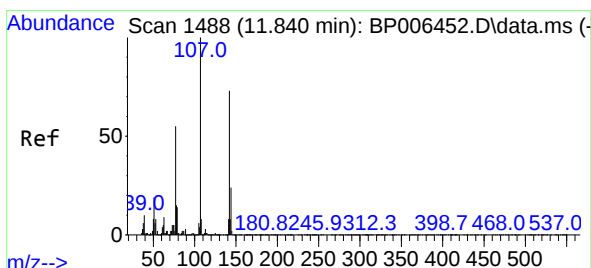
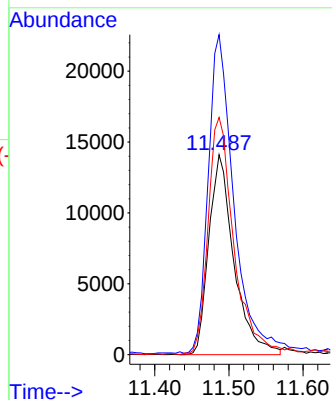
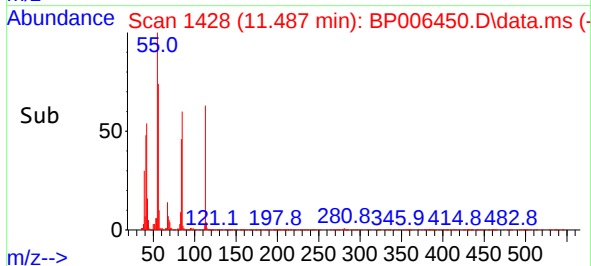
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



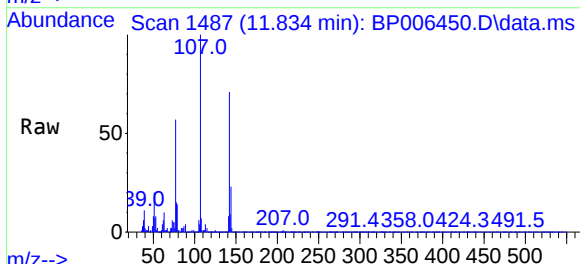
Tgt Ion:113 Resp: 33262
Ion Ratio Lower Upper
113 100
55 160.0 98.9 138.9#
56 118.6 71.7 111.7#

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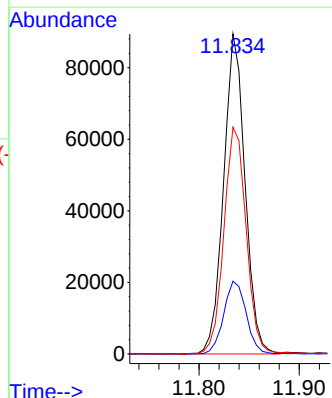
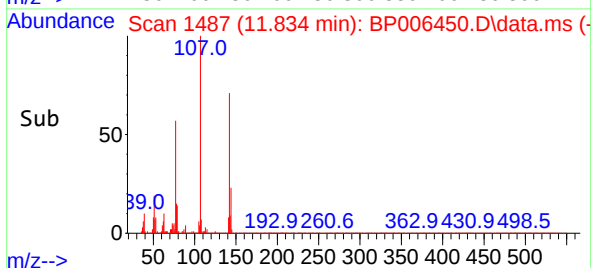
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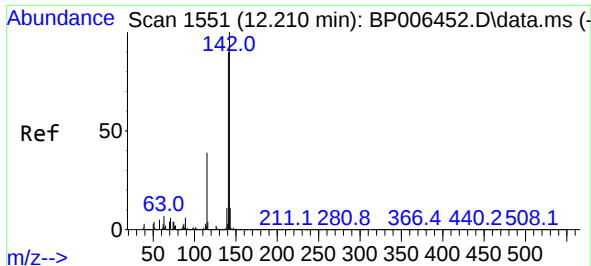


#36
4-Chloro-3-methylphenol
Concen: 9.858 ng
RT: 11.834 min Scan# 1487
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



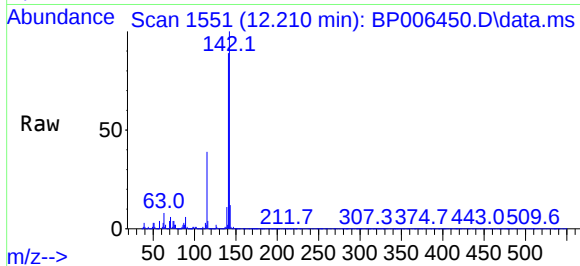
Tgt Ion:107 Resp: 132506
Ion Ratio Lower Upper
107 100
144 22.7 21.1 31.7
142 70.9 66.0 99.0





#37
2-Methylnaphthalene
Concen: 10.109 ng
RT: 12.210 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

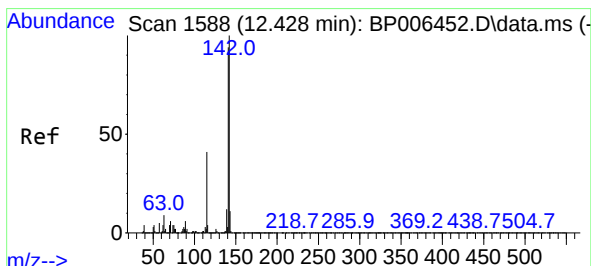
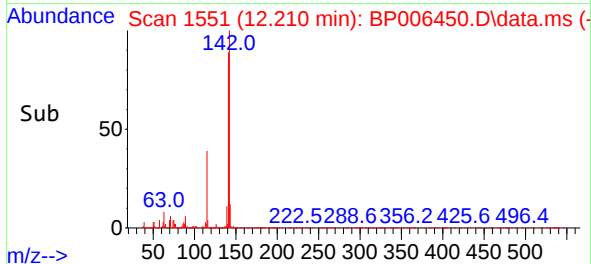
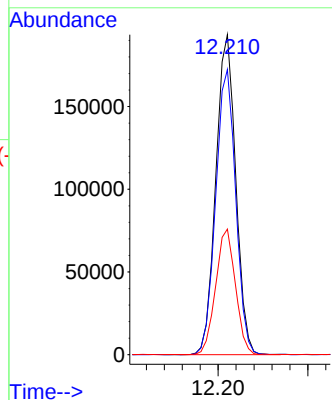
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



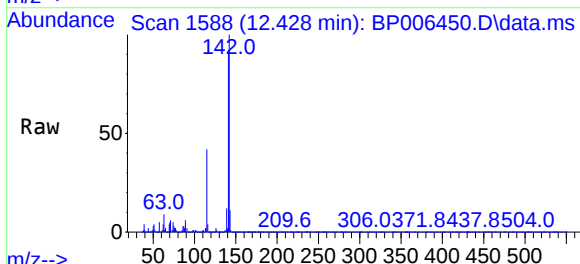
Tgt Ion:142 Resp: 297510
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 39.3 31.6 47.4

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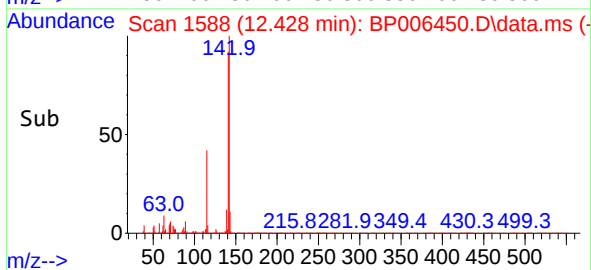
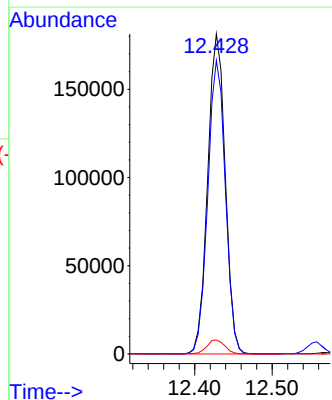
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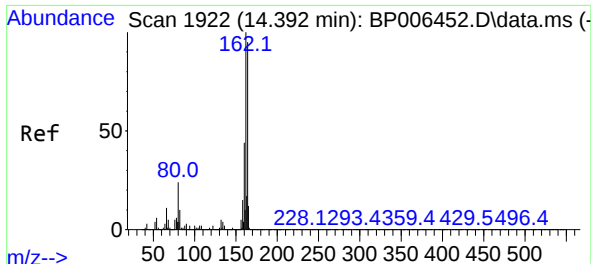


#38
1-Methylnaphthalene
Concen: 10.265 ng
RT: 12.428 min Scan# 1588
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



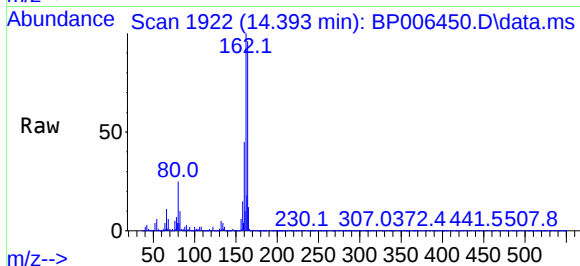
Tgt Ion:142 Resp: 284789
Ion Ratio Lower Upper
142 100
141 91.7 73.3 109.9
116 4.3 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.393 min Scan# 1922
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

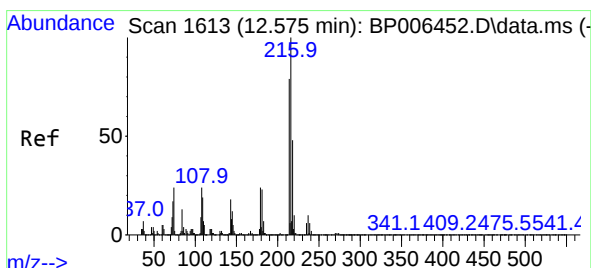
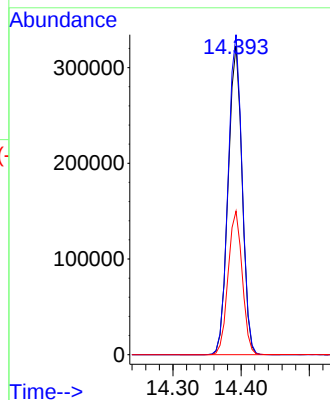
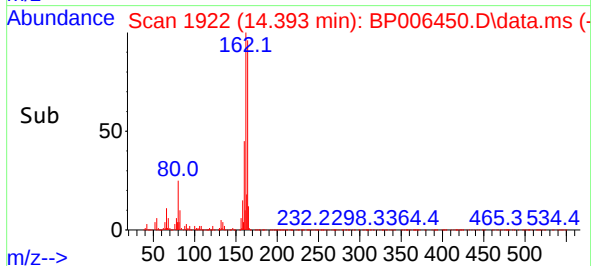
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



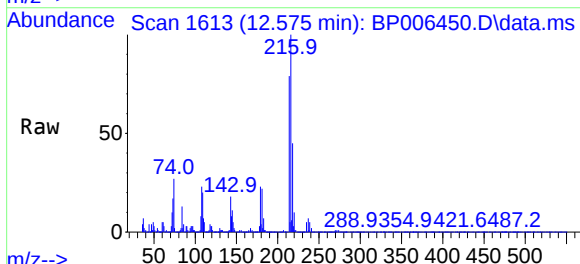
Tgt Ion:164 Resp: 459766
Ion Ratio Lower Upper
164 100
162 103.6 80.2 120.2
160 46.5 34.5 51.7

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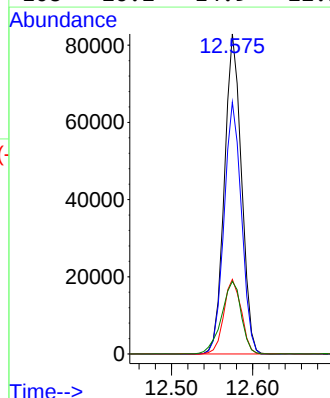
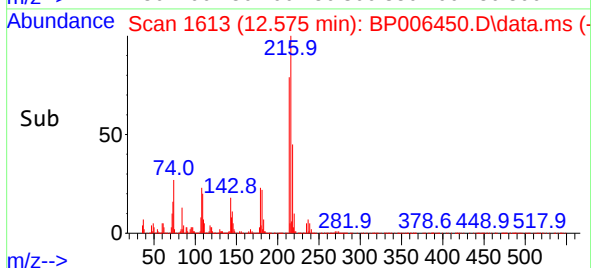
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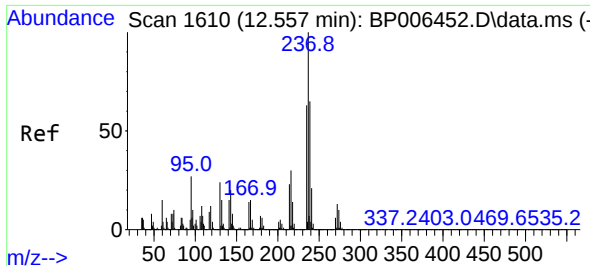


#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.781 ng
RT: 12.575 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



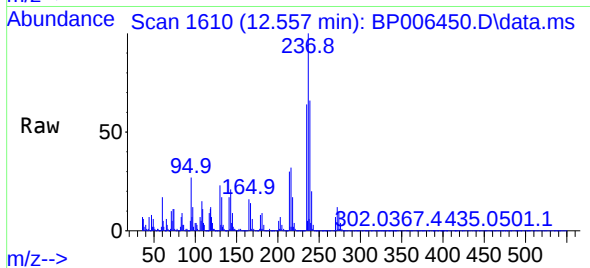
Tgt Ion:216 Resp: 121227
Ion Ratio Lower Upper
216 100
214 80.2 61.9 92.9
179 23.9 16.8 25.2
108 26.2 14.9 22.3#





#41
Hexachlorocyclopentadiene
Concen: 9.492 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

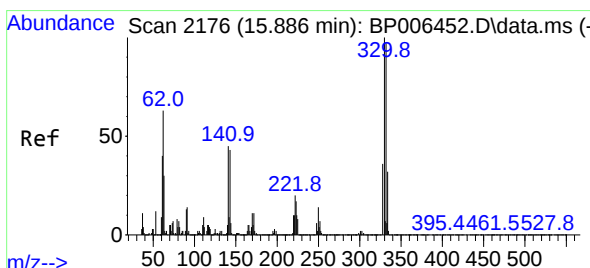
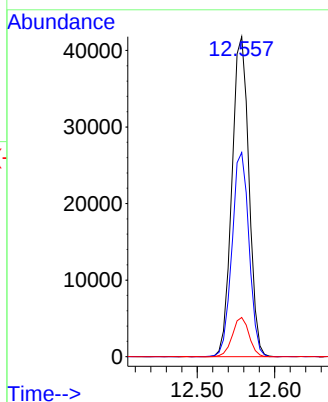
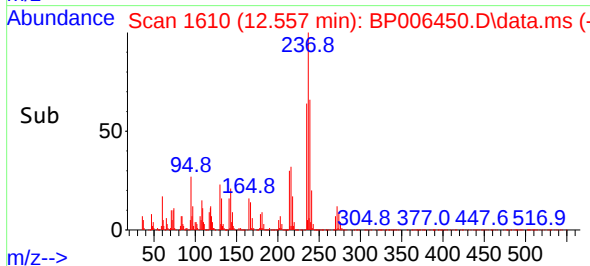
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



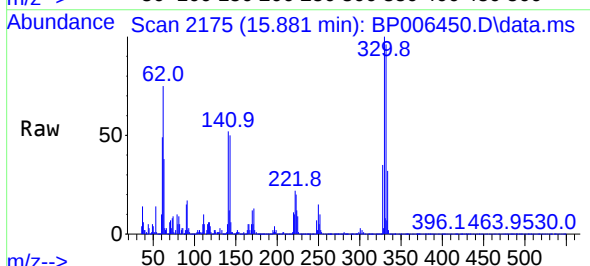
Tgt Ion: 237 Resp: 63726
Ion Ratio Lower Upper
237 100
235 63.8 44.5 84.5
272 12.2 0.0 32.5

Manual Integrations
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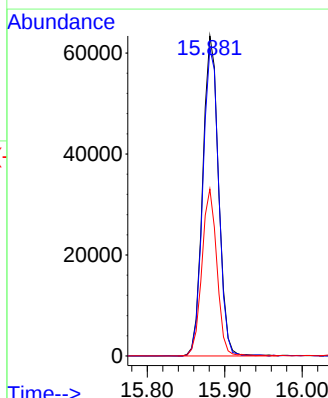
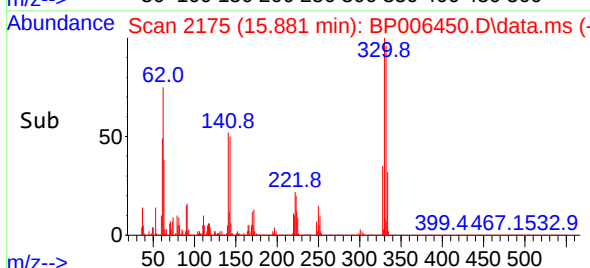
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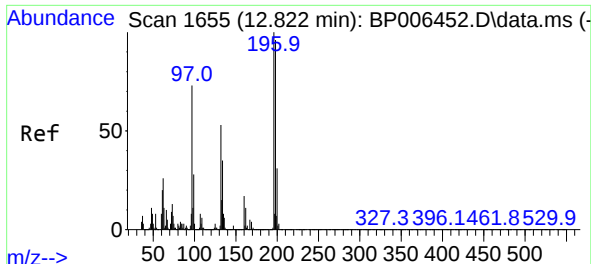


#42
2,4,6-Tribromophenol
Concen: 21.424 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



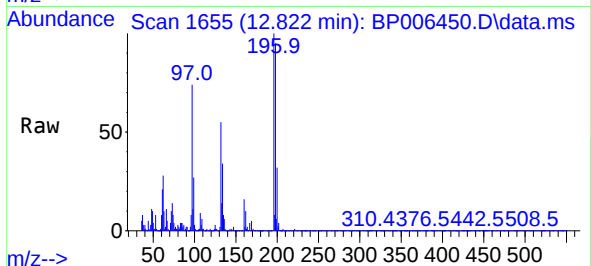
Tgt Ion: 330 Resp: 89751
Ion Ratio Lower Upper
330 100
332 96.3 77.8 116.8
141 49.6 25.4 38.2#





#43
2,4,6-Trichlorophenol
Concen: 9.336 ng
RT: 12.822 min Scan# 1655
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

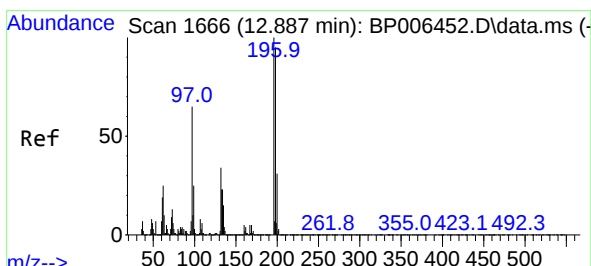
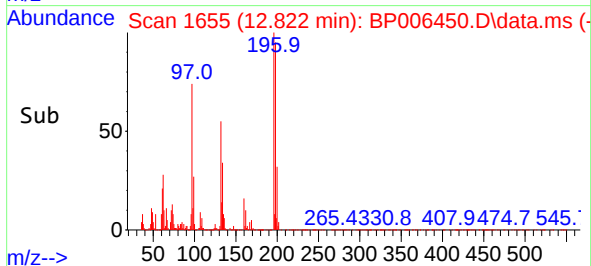
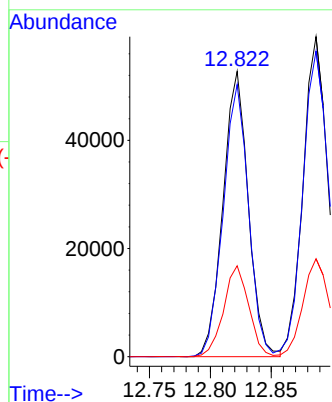
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



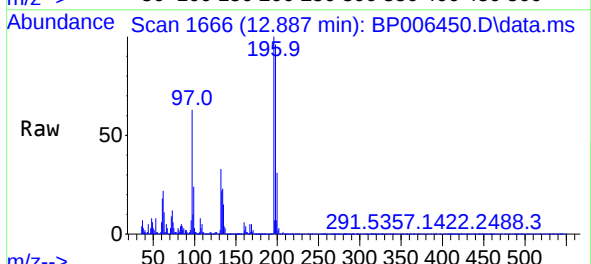
Tgt Ion:196 Resp: 76401
Ion Ratio Lower Upper
196 100
198 95.4 79.5 119.3
200 31.9 25.0 37.6

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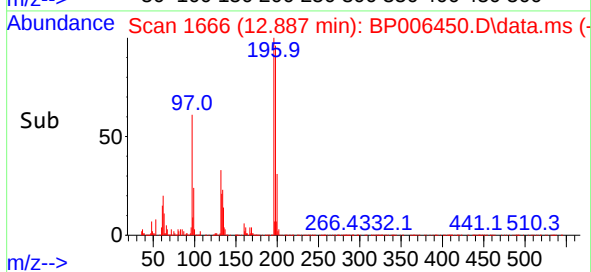
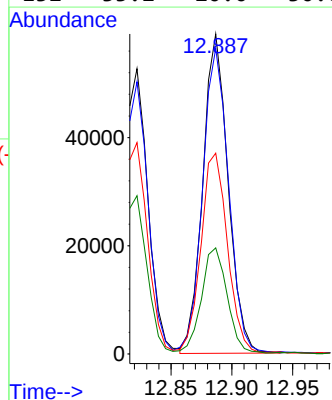
mohammad
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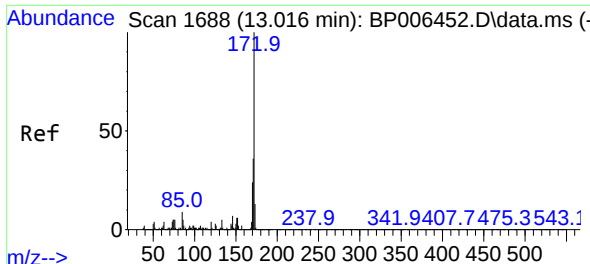


#44
2,4,5-Trichlorophenol
Concen: 9.520 ng
RT: 12.887 min Scan# 1666
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



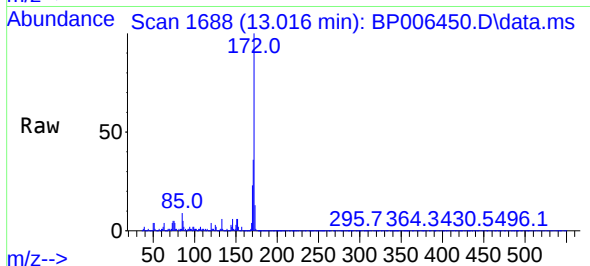
Tgt Ion:196 Resp: 85419
Ion Ratio Lower Upper
196 100
198 95.5 74.7 112.1
97 62.8 37.4 56.0#
132 33.2 20.0 30.0#





#45
2-Fluorobiphenyl
Concen: 20.887 ng
RT: 13.016 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

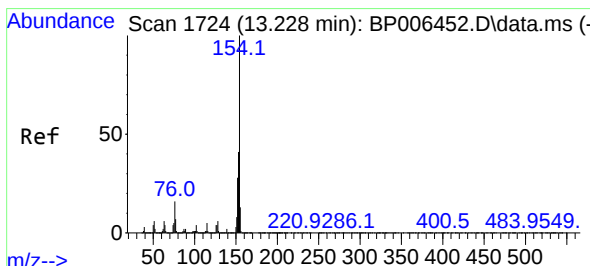
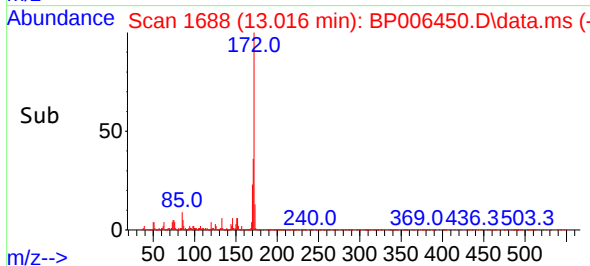
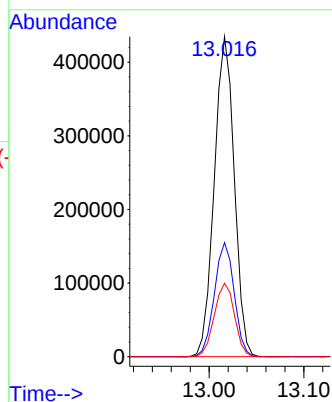
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:172 Resp: 638481
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.0 18.6 27.8

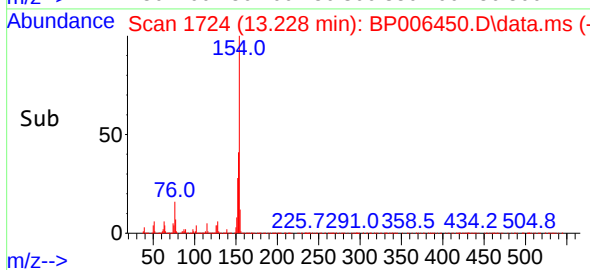
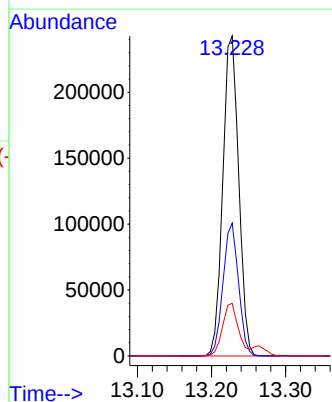
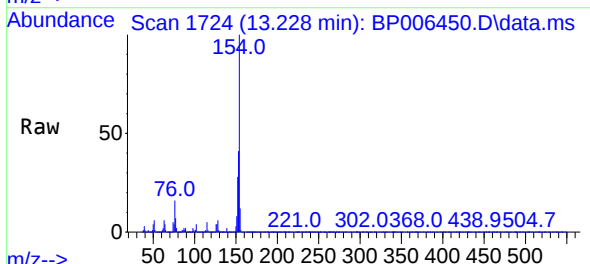
Manual Integrations
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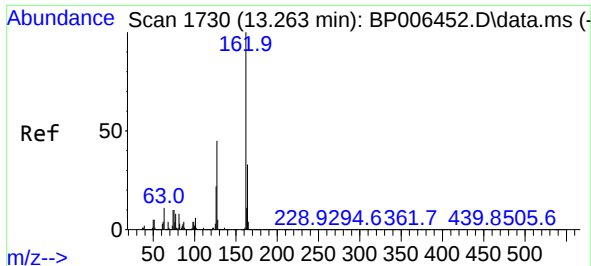
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#46
1,1'-Biphenyl
Concen: 10.489 ng
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:154 Resp: 361244
Ion Ratio Lower Upper
154 100
153 41.5 20.4 60.4
76 16.5 0.0 30.8





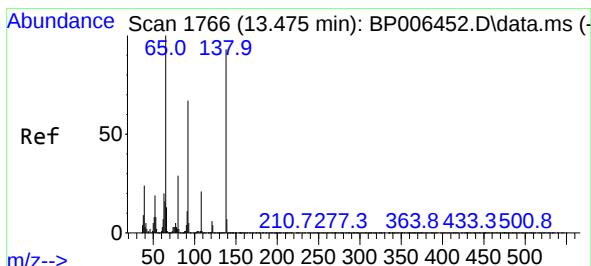
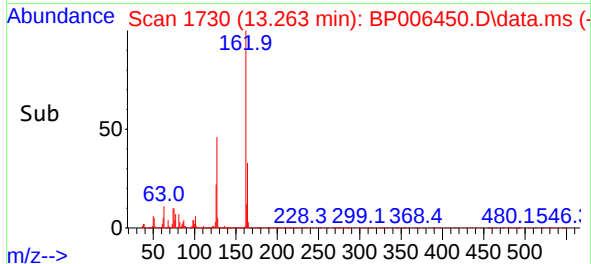
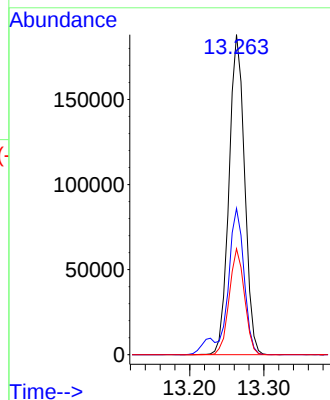
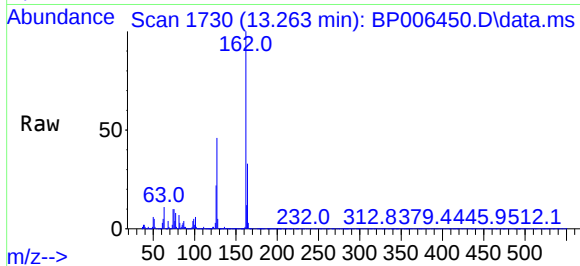
#47
2-Chloronaphthalene
Concen: 10.378 ng
RT: 13.263 min Scan# 1730
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:162 Resp: 274513
Ion Ratio Lower Upper
162 100
127 45.7 31.4 47.0
164 33.1 26.6 39.8

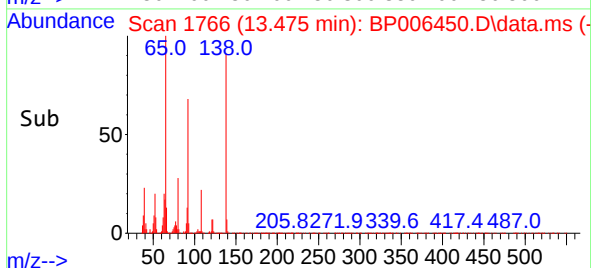
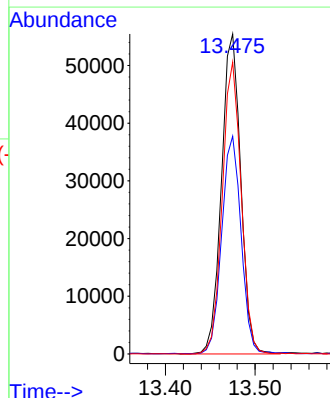
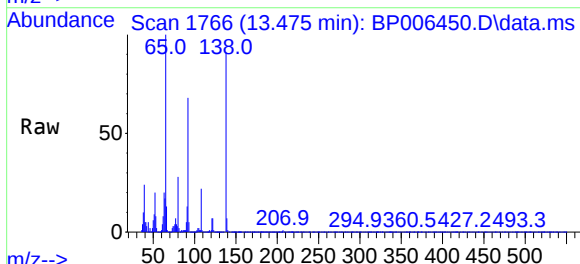
Manual Integrations
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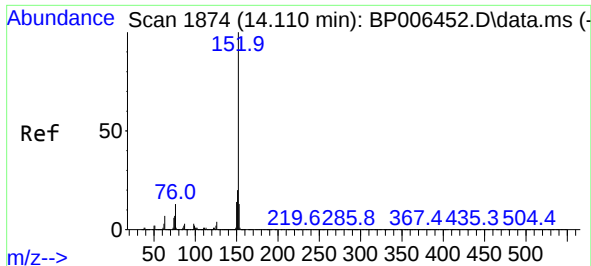
mohammad
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#48
2-Nitroaniline
Concen: 10.854 ng
RT: 13.475 min Scan# 1766
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion: 65 Resp: 82670
Ion Ratio Lower Upper
65 100
92 68.1 57.7 86.5
138 91.2 92.1 138.1#





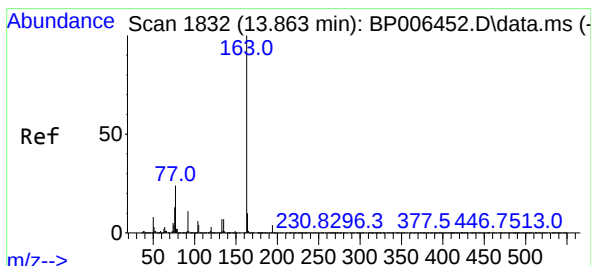
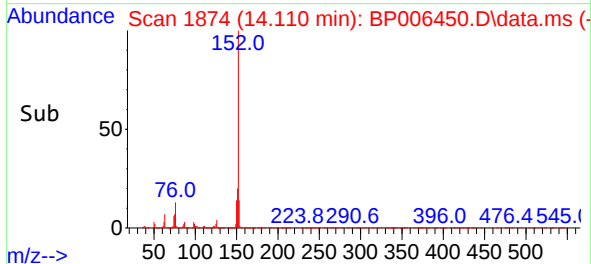
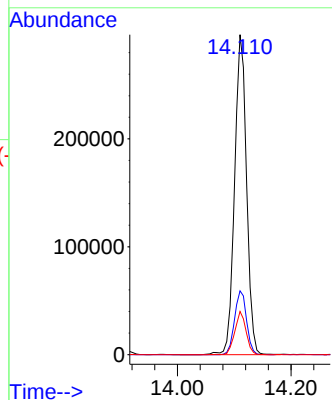
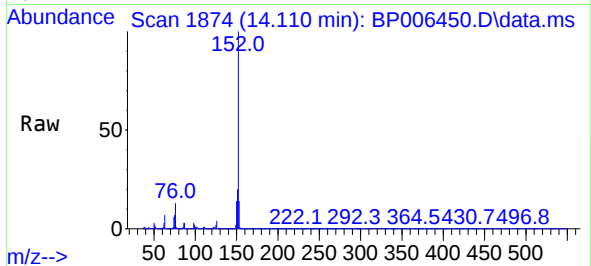
#49
Acenaphthylene
Concen: 10.313 ng
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:152 Resp: 432085
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.5 10.6 16.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

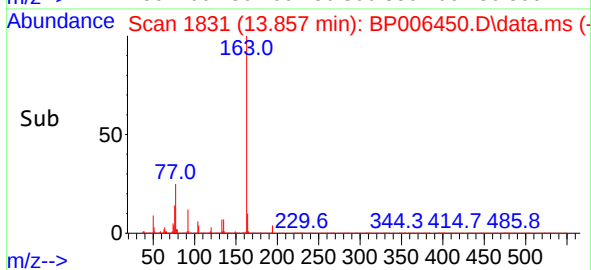
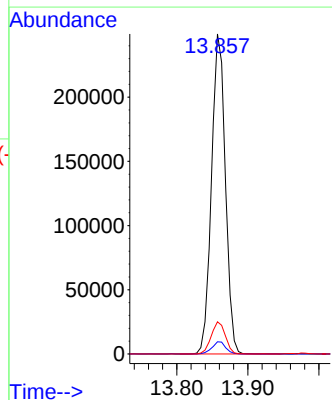
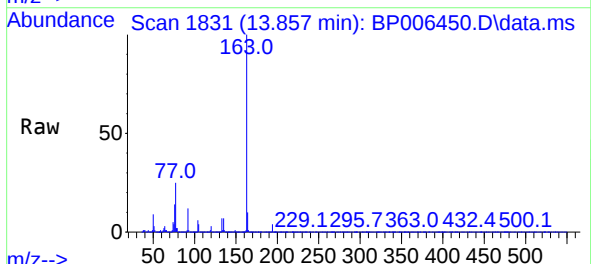
Manual Integrations
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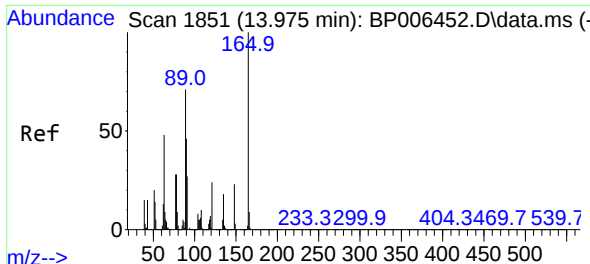
mohammad
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#50
Dimethylphthalate
Concen: 10.463 ng
RT: 13.857 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

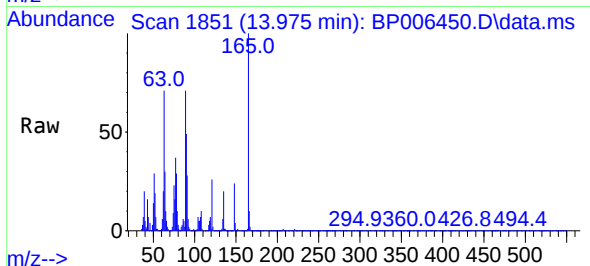
Tgt Ion:163 Resp: 337640
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.1 8.2 12.2





#51
2,6-Dinitrotoluene
Concen: 9.937 ng
RT: 13.975 min Scan# 1851
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

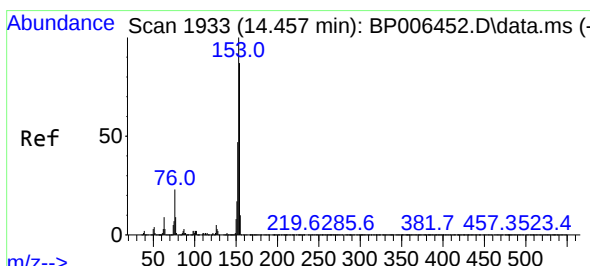
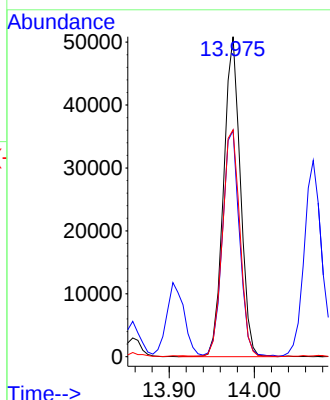
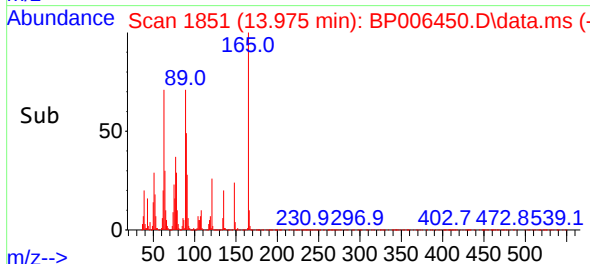
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



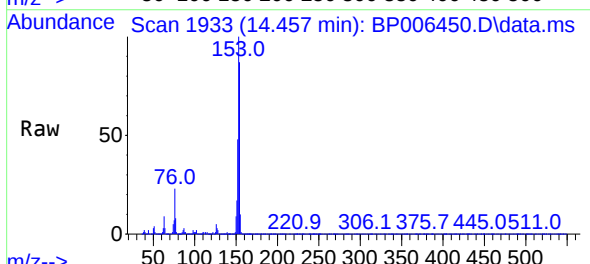
Tgt Ion:165 Resp: 69408
Ion Ratio Lower Upper
165 100
63 70.7 41.3 61.9#
89 70.9 44.8 67.2#

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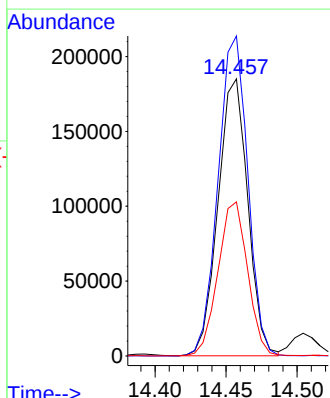
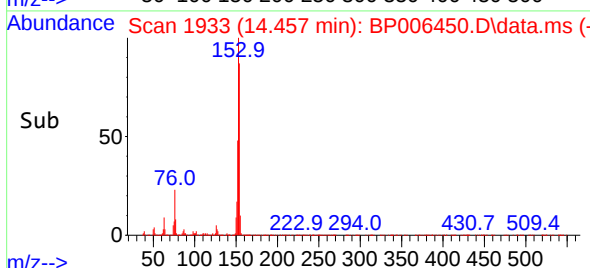
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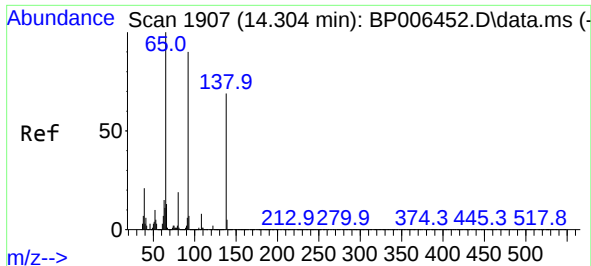


#52
Acenaphthene
Concen: 10.418 ng
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion:154 Resp: 269804
Ion Ratio Lower Upper
154 100
153 115.5 89.4 134.2
152 55.6 43.0 64.4





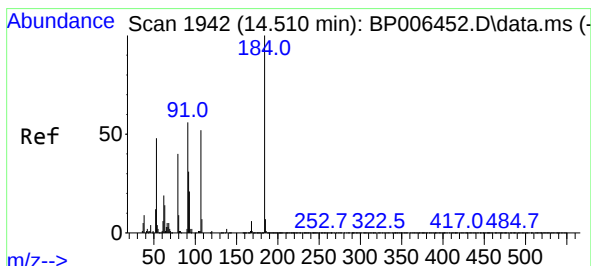
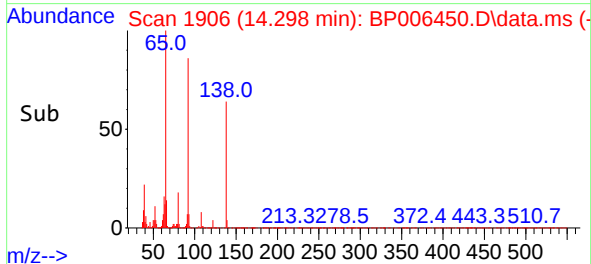
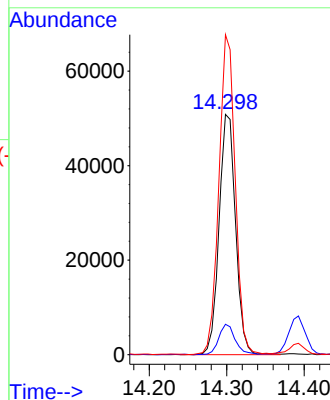
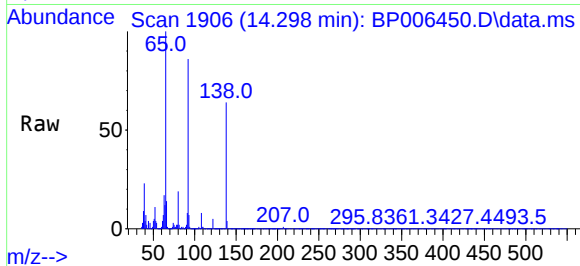
#53
3-Nitroaniline
Concen: 10.033 ng
RT: 14.298 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:138 Resp: 75253
Ion Ratio Lower Upper
138 100
108 12.6 8.4 12.6#
92 133.2 87.8 131.8#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

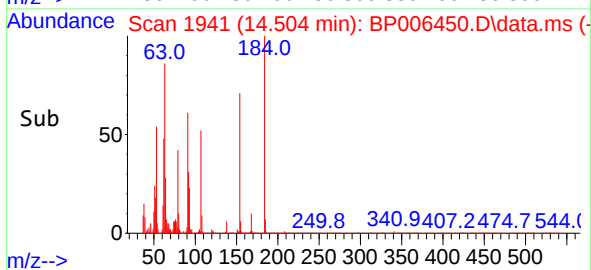
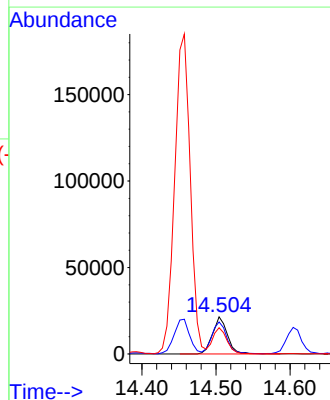
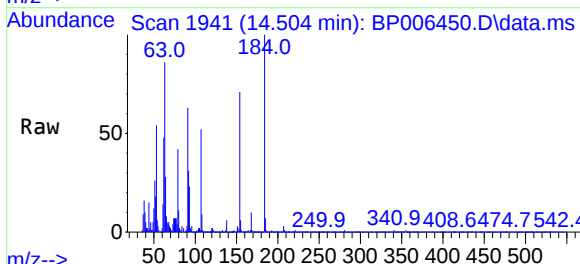
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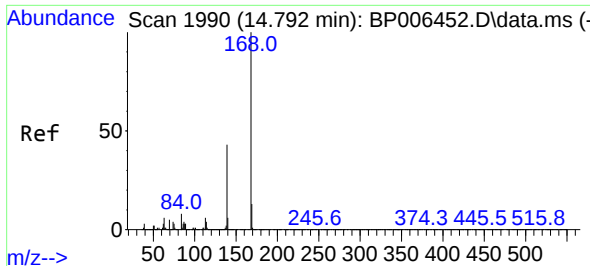
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#54
2,4-Dinitrophenol
Concen: 8.480 ng
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:184 Resp: 29853
Ion Ratio Lower Upper
184 100
63 86.1 47.0 70.6#
154 70.7 52.3 78.5





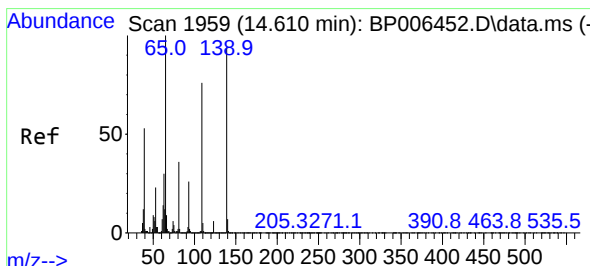
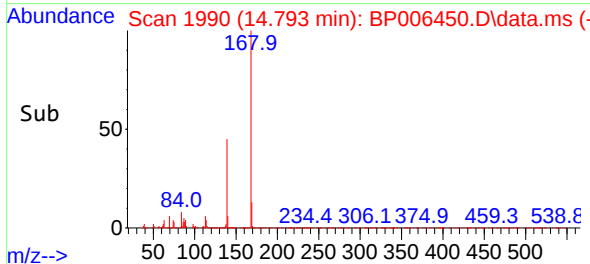
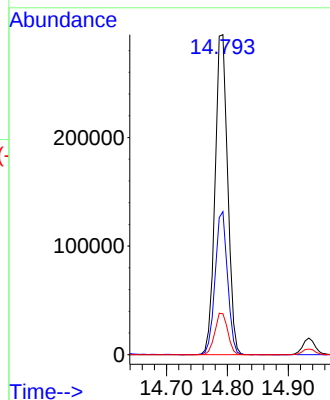
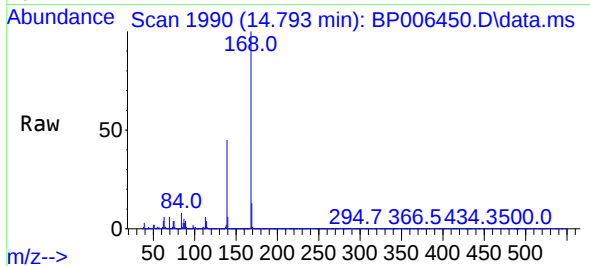
#55
Dibenzenofuran
Concen: 10.437 ng
RT: 14.793 min Scan# 1990
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:168 Resp: 423283
Ion Ratio Lower Upper
168 100
139 44.7 31.0 46.6
169 12.8 10.8 16.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

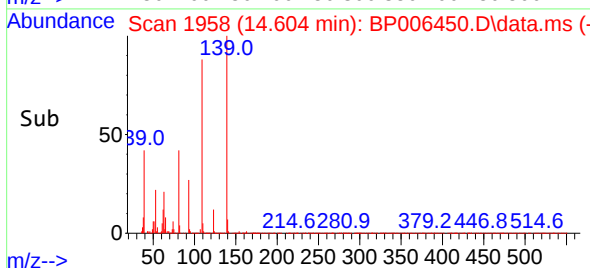
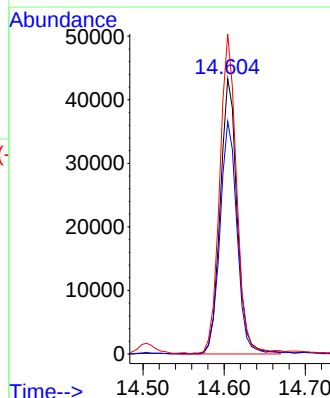
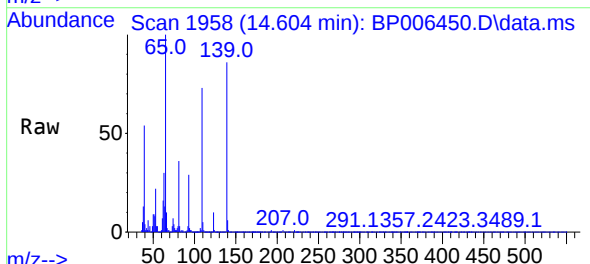
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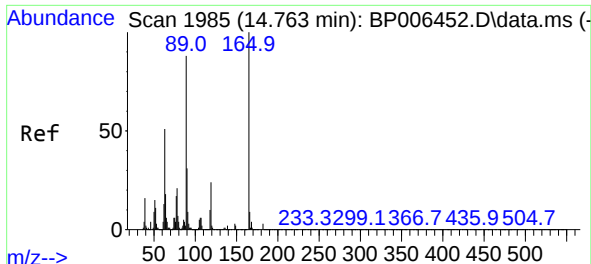
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#56
4-Nitrophenol
Concen: 9.817 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

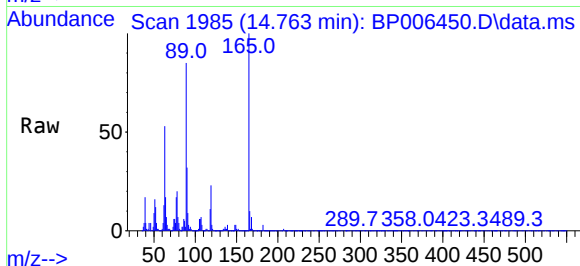
Tgt Ion:139 Resp: 62641
Ion Ratio Lower Upper
139 100
109 84.5 72.3 112.3
65 116.3 72.5 112.5#





#57
2,4-Dinitrotoluene
Concen: 9.652 ng
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

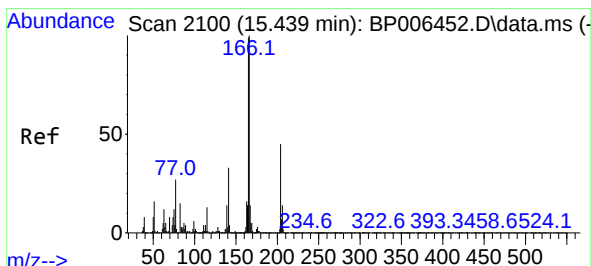
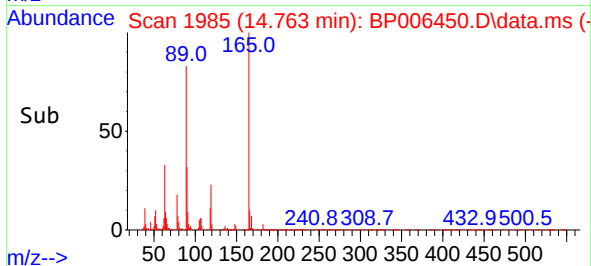
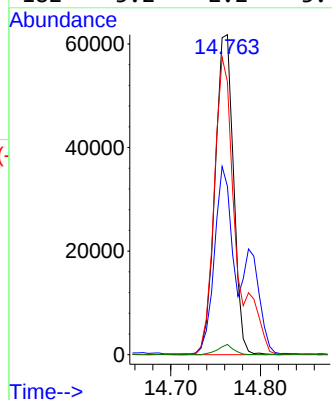
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:165 Resp: 88127
Ion Ratio Lower Upper
165 100
63 52.7 32.3 48.5#
89 85.3 55.9 83.9#
182 3.2 2.2 3.4

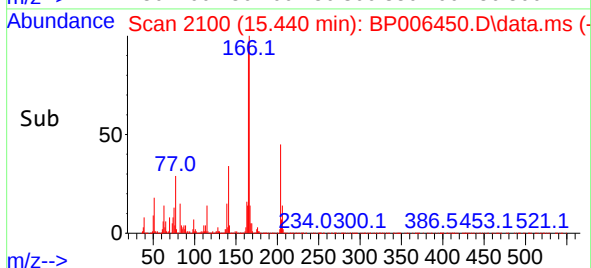
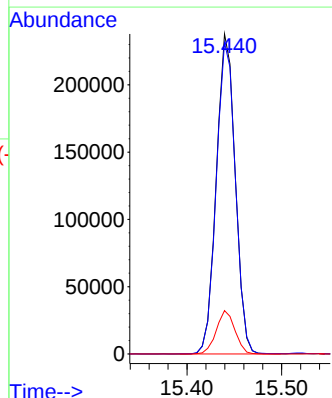
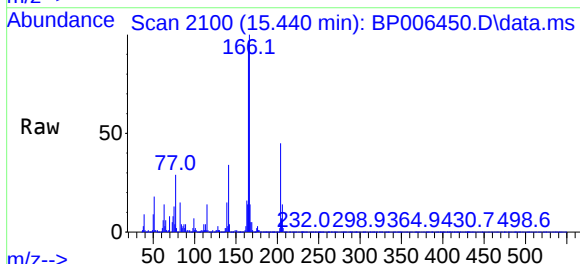
Manual Integrations
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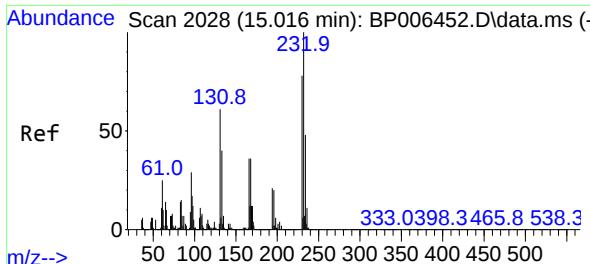
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#58
Fluorene
Concen: 10.212 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

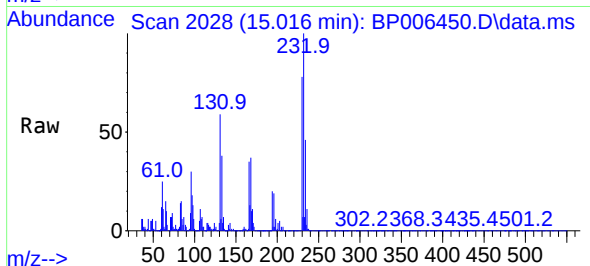
Tgt Ion:166 Resp: 330112
Ion Ratio Lower Upper
166 100
165 97.3 78.0 117.0
167 13.5 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 9.873 ng
RT: 15.016 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

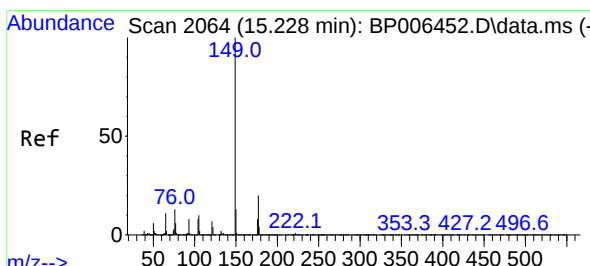
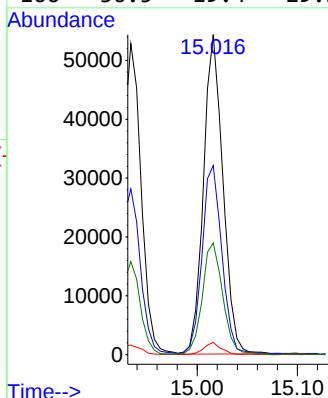
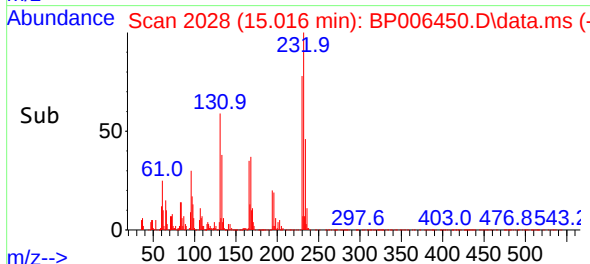
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



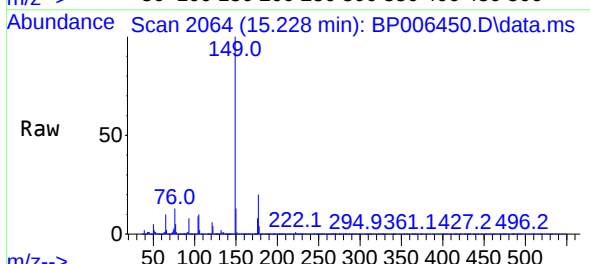
Tgt Ion:232 Resp: 73562
Ion Ratio Lower Upper
232 100
131 59.8 32.2 48.4#
130 3.5 2.0 3.0#
166 36.5 19.4 29.2#

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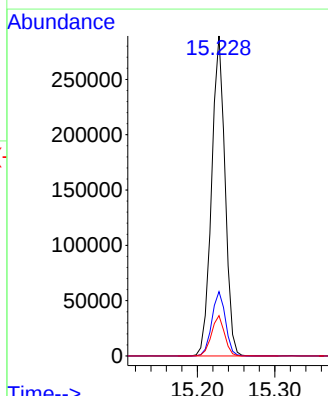
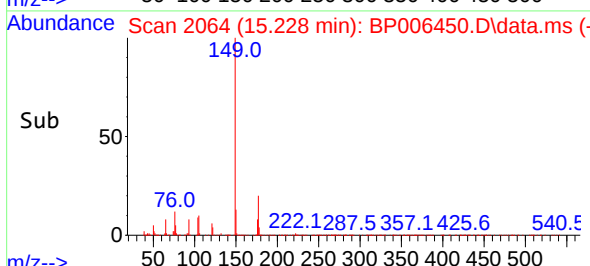
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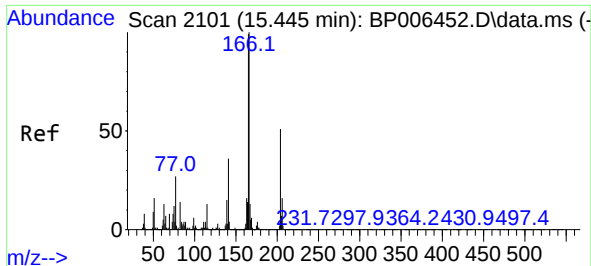


#60
Diethylphthalate
Concen: 10.488 ng
RT: 15.228 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



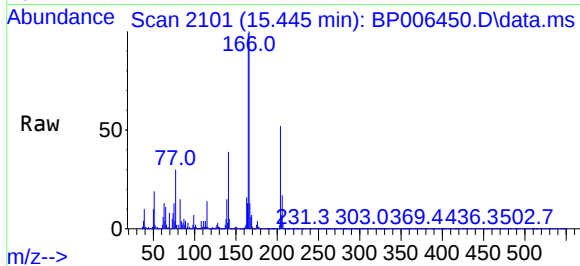
Tgt Ion:149 Resp: 347130
Ion Ratio Lower Upper
149 100
177 20.1 17.5 26.3
150 12.6 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 10.012 ng
RT: 15.445 min Scan# 2101
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

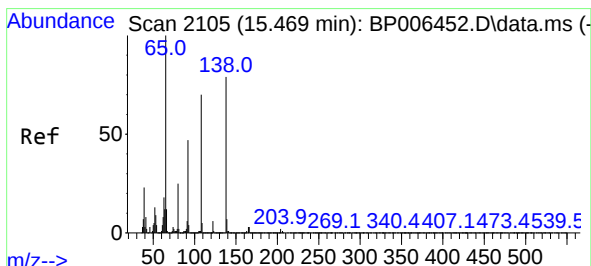
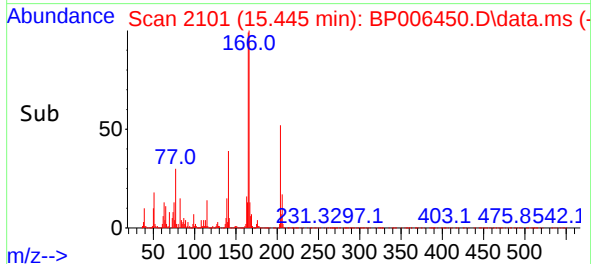
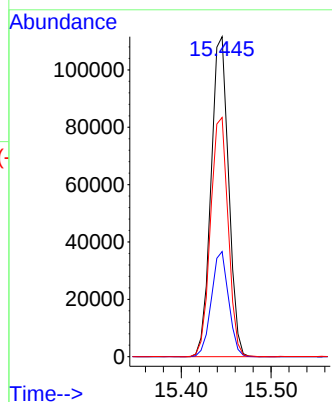
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:204 Resp: 151635
Ion Ratio Lower Upper
204 100
206 32.9 26.6 40.0
141 74.8 48.6 73.0#

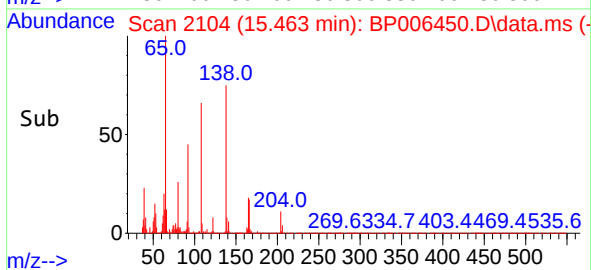
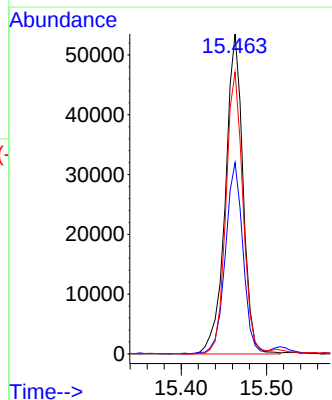
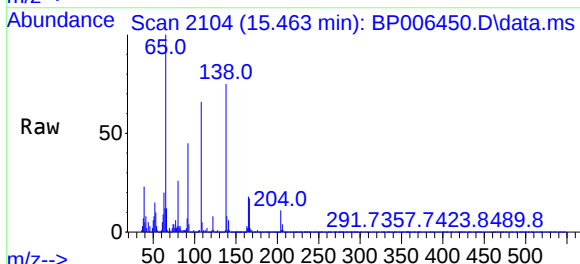
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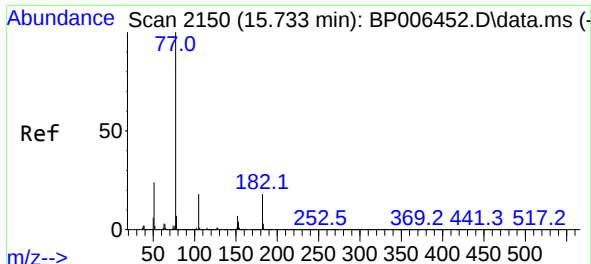
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#62
4-Nitroaniline
Concen: 9.901 ng
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

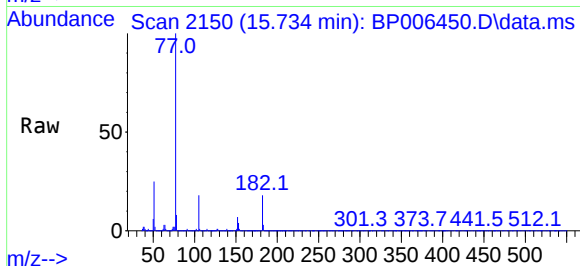
Tgt Ion:138 Resp: 76972
Ion Ratio Lower Upper
138 100
92 59.8 31.2 71.2
108 88.1 78.6 118.6





#63
Azobenzene
Concen: 11.415 ng
RT: 15.734 min Scan# 2150
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

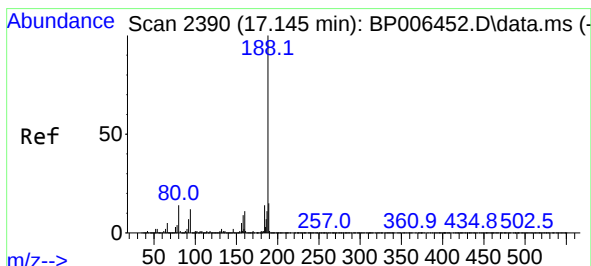
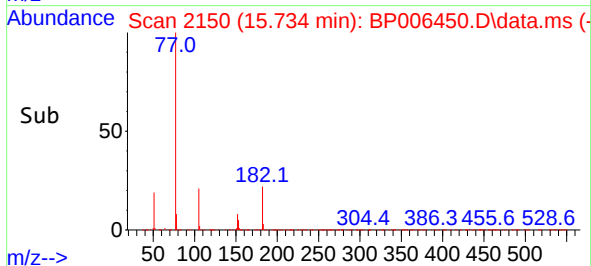
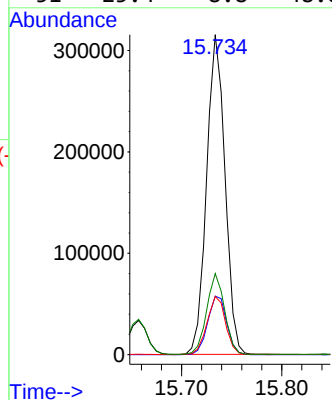


Tgt Ion: 77 Resp: 403323

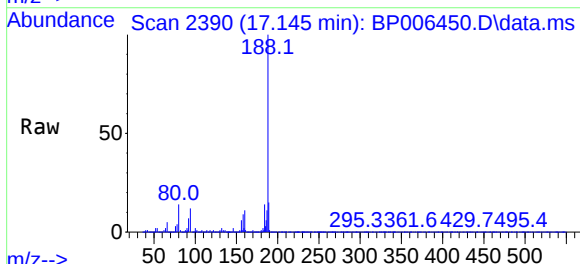
Ion	Ratio	Lower	Upper
77	100		
182	18.3	6.0	46.0
105	18.2	0.0	38.8
51	25.4	8.8	48.8

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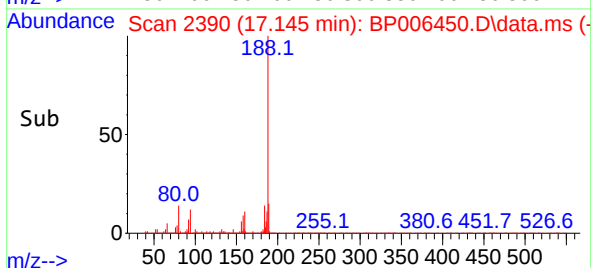
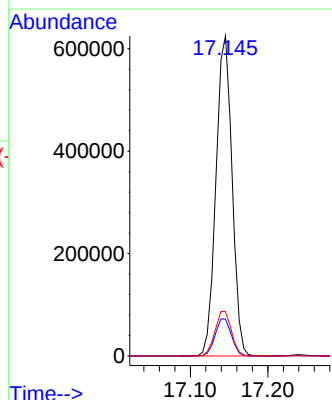


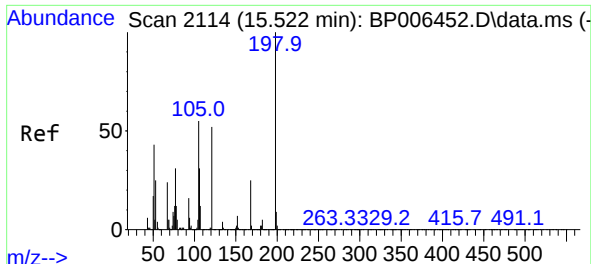
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion: 188 Resp: 900125

Ion	Ratio	Lower	Upper
188	100		
94	11.5	5.6	8.4#
80	13.9	6.3	9.5#



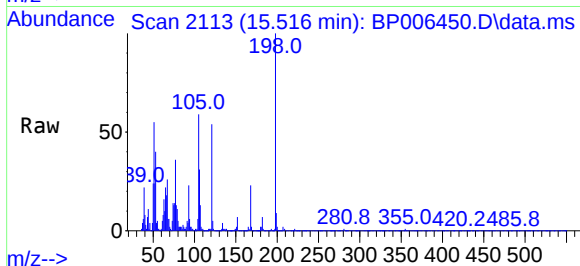


#65
4,6-Dinitro-2-methylphenol
Concen: 8.838 ng
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

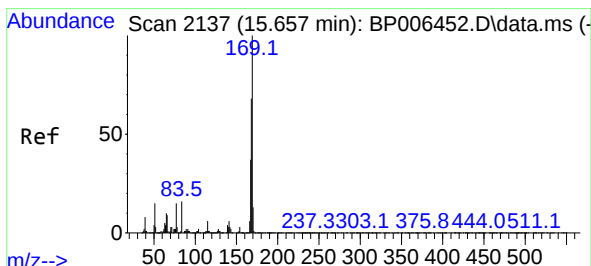
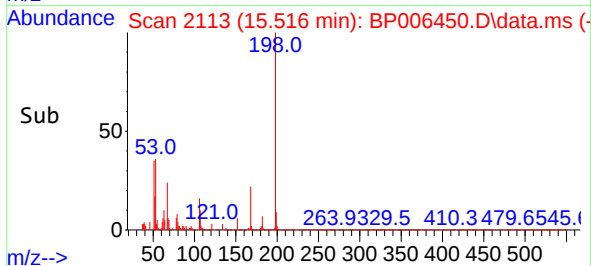
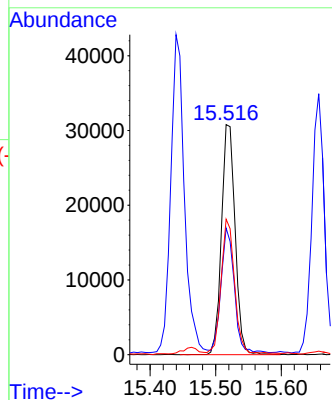
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

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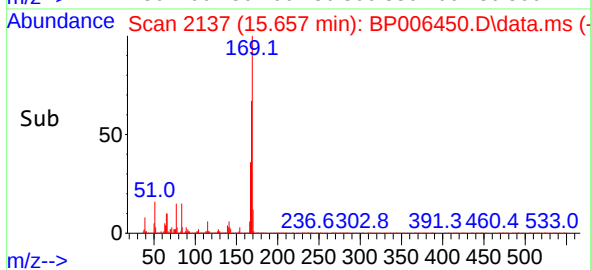
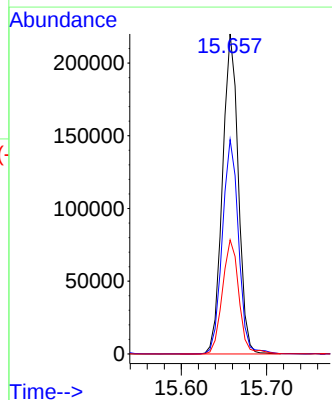
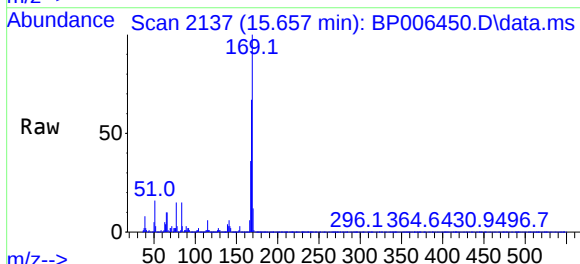


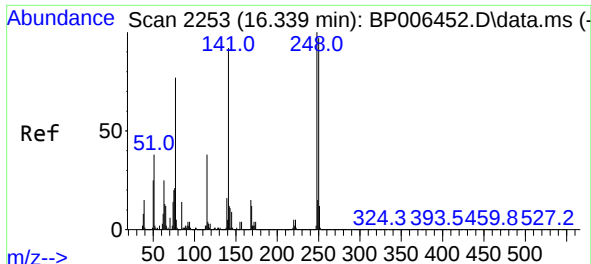
Tgt Ion:198 Resp: 44237
Ion Ratio Lower Upper
198 100
51 55.0 14.0 54.0#
105 58.9 19.5 59.5



#66
n-Nitrosodiphenylamine
Concen: 10.187 ng
RT: 15.657 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:169 Resp: 284179
Ion Ratio Lower Upper
169 100
168 67.0 54.4 81.6
167 35.7 29.0 43.6





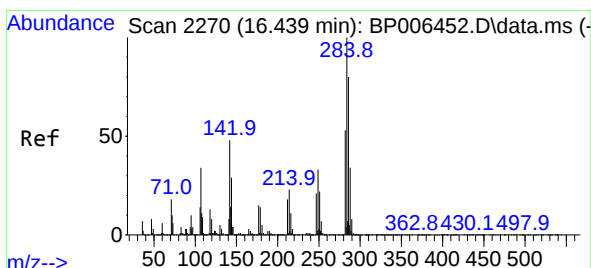
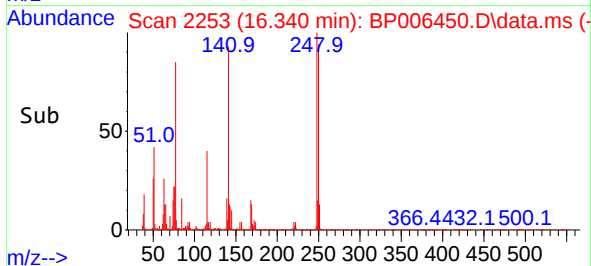
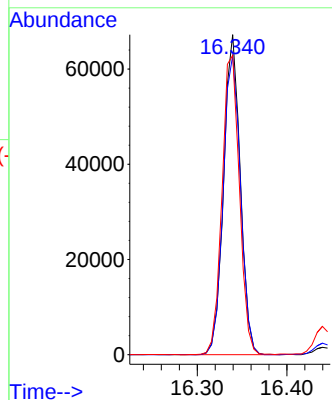
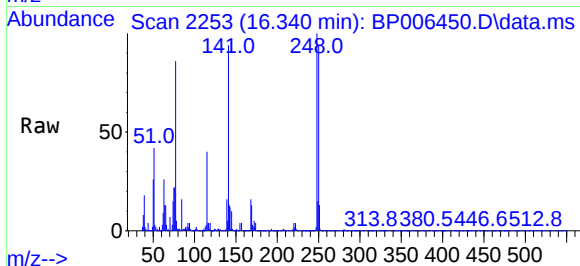
#67
4-Bromophenyl-phenylether
Concen: 10.894 ng
RT: 16.340 min Scan# 2253
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:	248	Resp:	86610
Ion Ratio	Lower	Upper	
248	100		
250	93.5	79.8	119.8
141	93.5	57.8	86.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

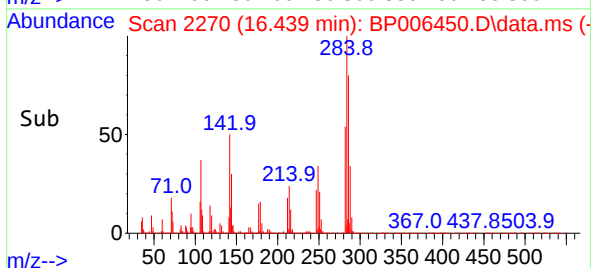
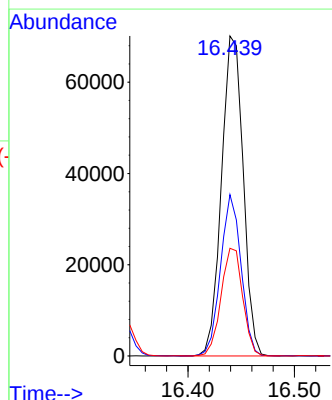
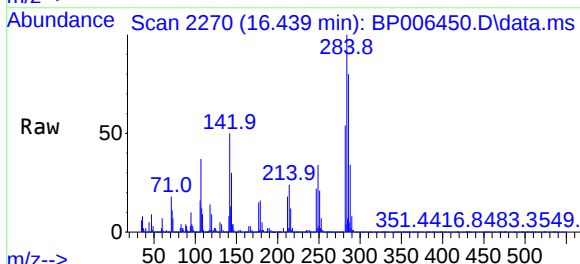
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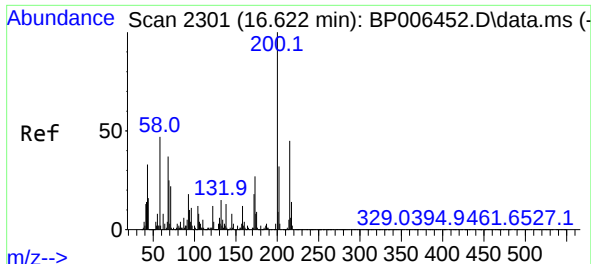
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#68
Hexachlorobenzene
Concen: 9.852 ng
RT: 16.439 min Scan# 2270
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:	284	Resp:	99097
Ion Ratio	Lower	Upper	
284	100		
142	50.4	26.9	40.3#
249	33.7	24.5	36.7





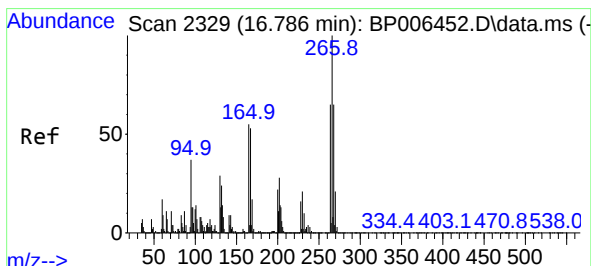
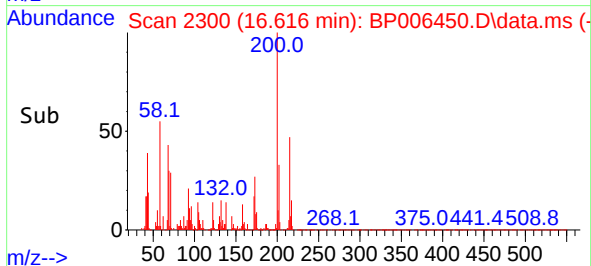
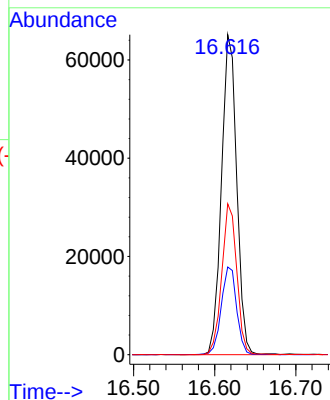
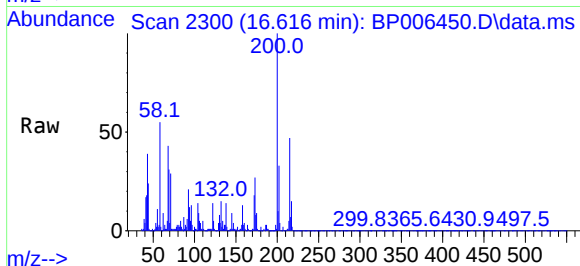
#69
Atrazine
Concen: 9.670 ng
RT: 16.616 min Scan# 2300
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.4	4.1	44.1
215	47.2	27.7	67.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

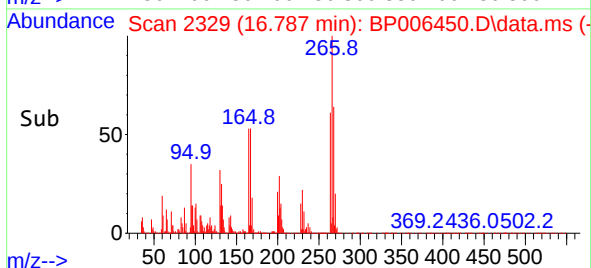
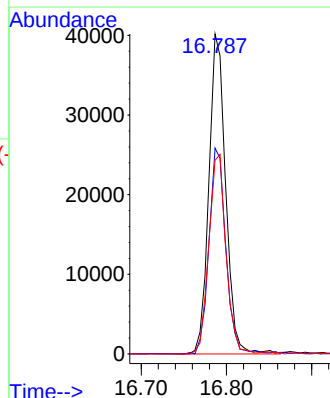
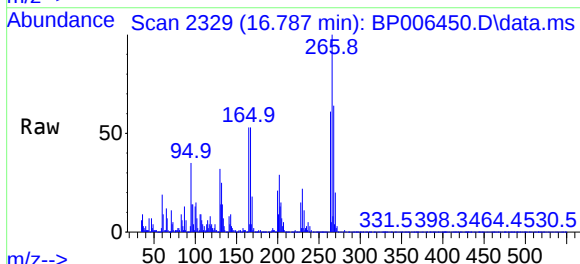
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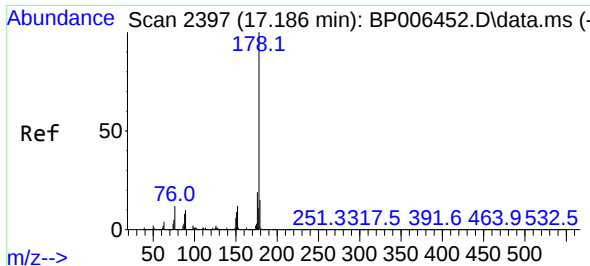
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#70
Pentachlorophenol
Concen: 9.112 ng
RT: 16.787 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion	Ratio	Lower	Upper
266	100		
268	64.4	51.6	77.4
264	60.5	50.3	75.5





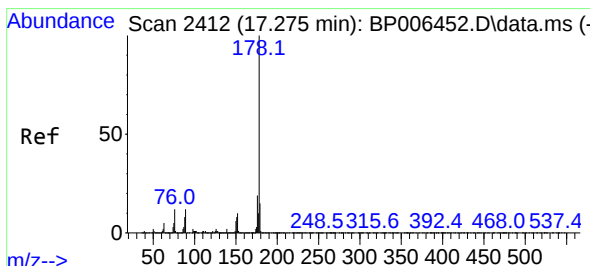
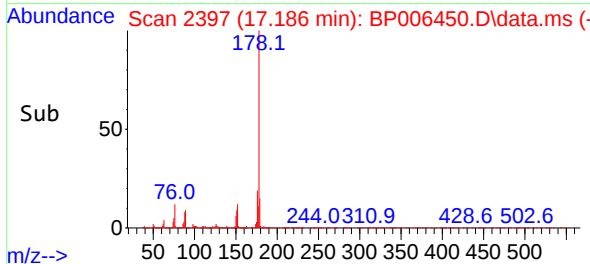
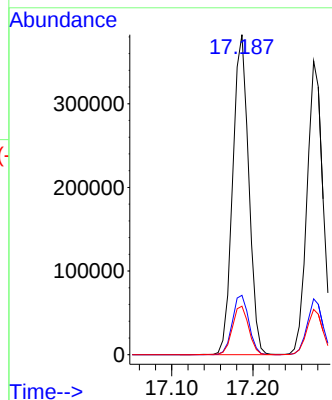
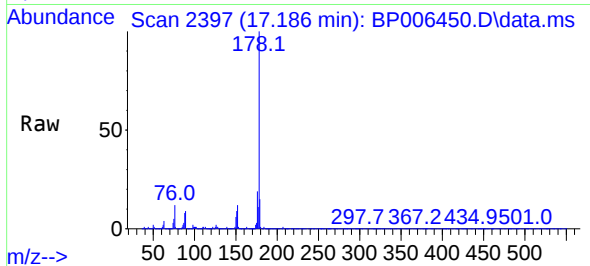
#71
Phenanthrene
Concen: 10.510 ng
RT: 17.186 min Scan# 2397
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

Tgt Ion:178 Resp: 521925
Ion Ratio Lower Upper
178 100
176 18.6 15.1 22.7
179 15.1 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

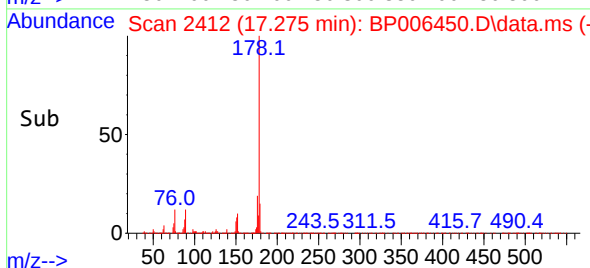
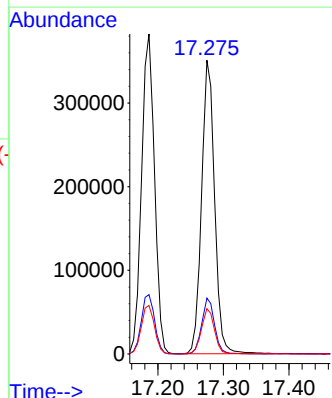
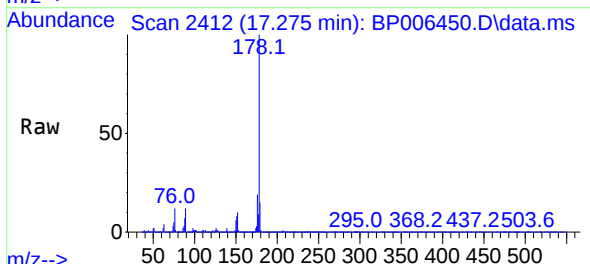
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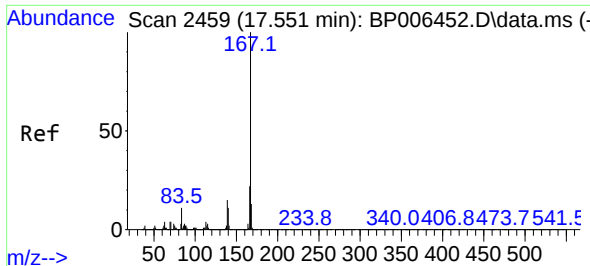
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#72
Anthracene
Concen: 10.116 ng
RT: 17.275 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

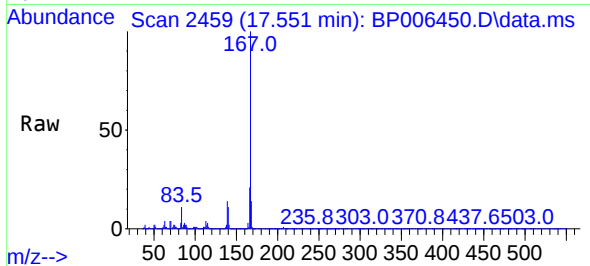
Tgt Ion:178 Resp: 485888
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.4 12.2 18.2





#73
 Carbazole
 Concen: 10.413 ng
 RT: 17.551 min Scan# 2459
 Delta R.T. 0.000 min
 Lab File: BP006450.D
 Acq: 02 Aug 2021 14:17

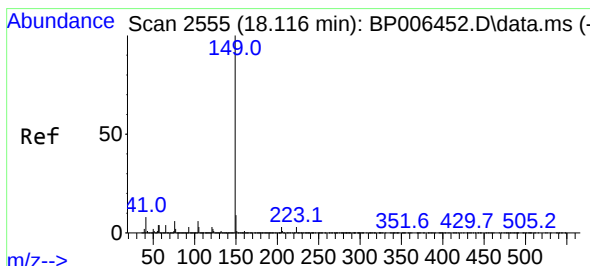
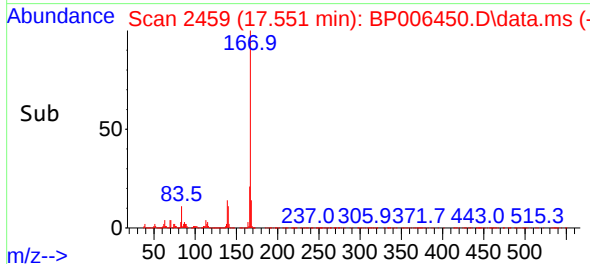
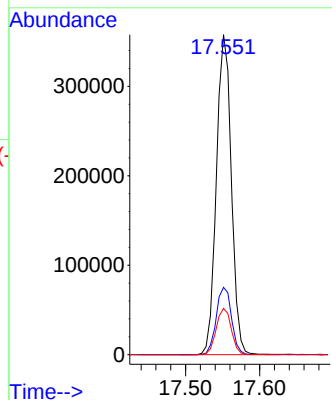
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



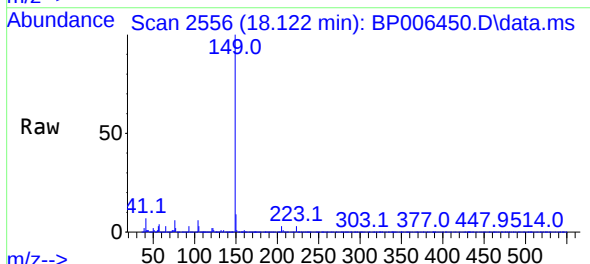
Tgt Ion:167 Resp: 500365
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.1 25.7
 139 14.5 10.7 16.1

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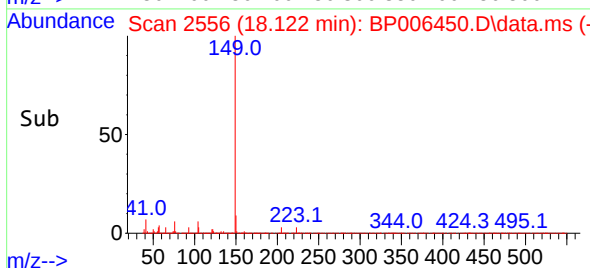
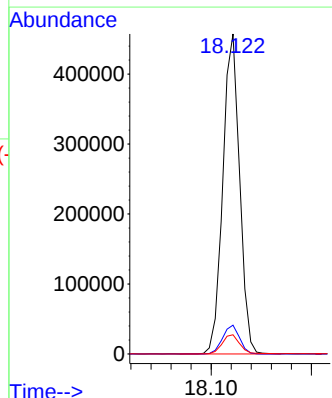
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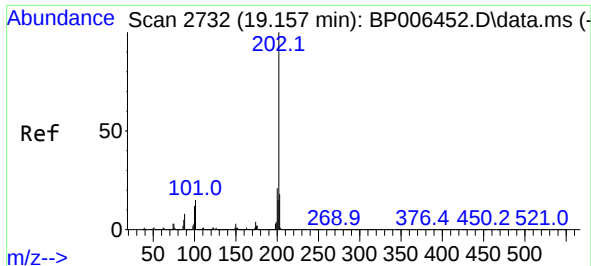


#74
 Di-n-butylphthalate
 Concen: 9.725 ng
 RT: 18.122 min Scan# 2556
 Delta R.T. 0.006 min
 Lab File: BP006450.D
 Acq: 02 Aug 2021 14:17

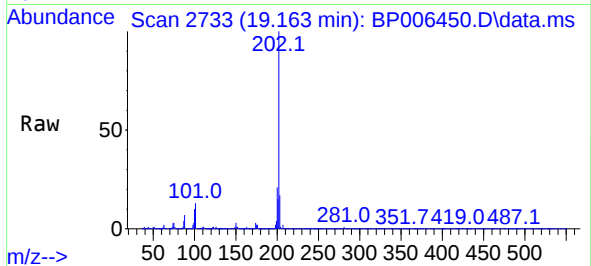


Tgt Ion:149 Resp: 528871
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 6.0 4.5 6.7

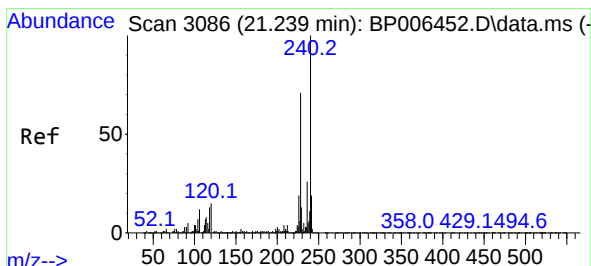
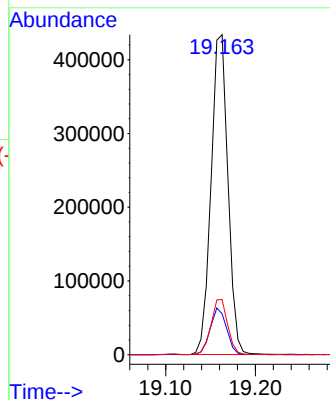
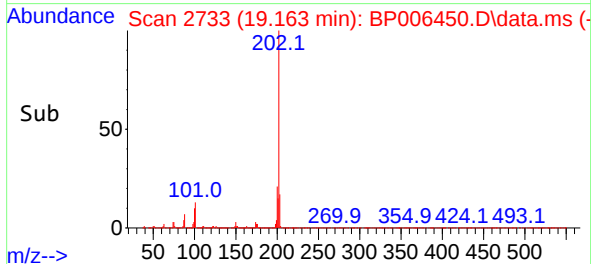




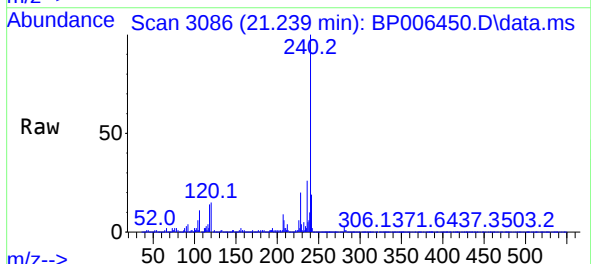
#75
Fluoranthene
Concen: 10.186 ng
RT: 19.163 min Scan# 2733
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



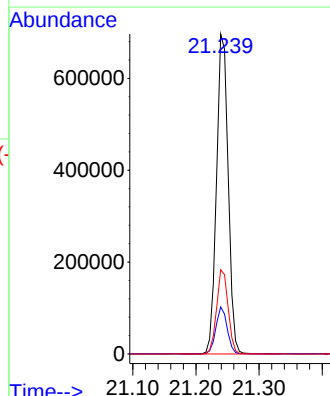
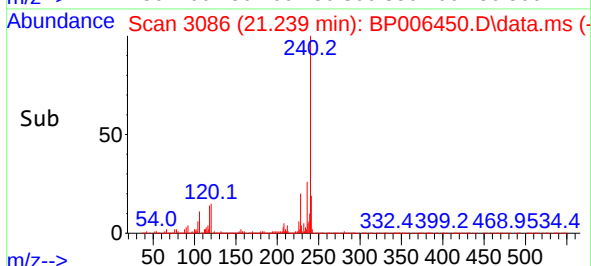
Tgt Ion:202 Resp: 566101
Ion Ratio Lower Upper
202 100
101 12.8 0.0 27.6
203 17.3 0.0 37.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



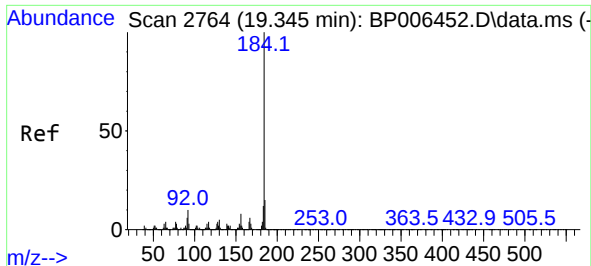
Tgt Ion:240 Resp: 891383
Ion Ratio Lower Upper
240 100
120 14.7 6.5 9.7#
236 26.3 20.6 31.0



Instrument :
BNA_P
ClientSampleId :
SSTDIC010

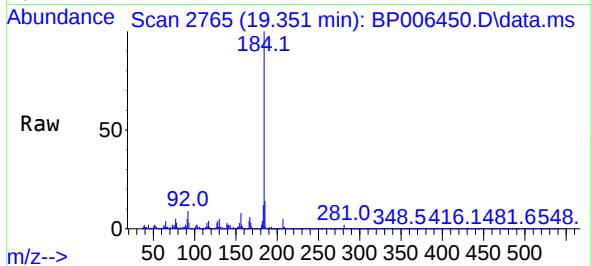
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#77
Benzidine
Concen: 10.404 ng
RT: 19.351 min Scan# 2765
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

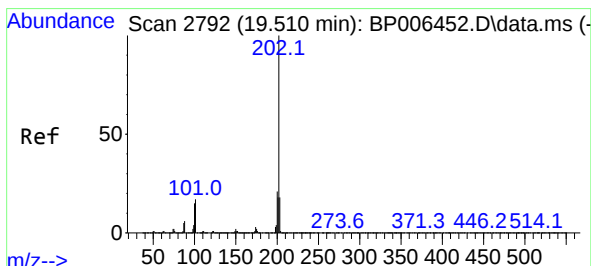
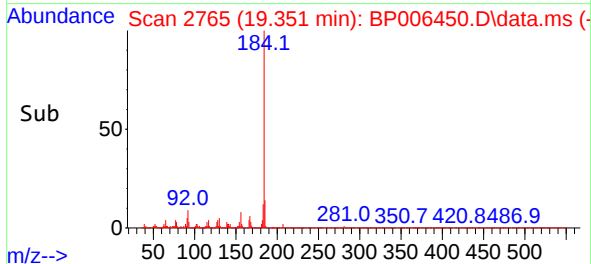
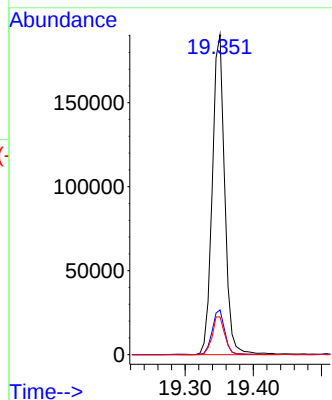
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:184 Resp: 242058
Ion Ratio Lower Upper
184 100
185 14.0 11.0 16.4
183 11.8 9.5 14.3

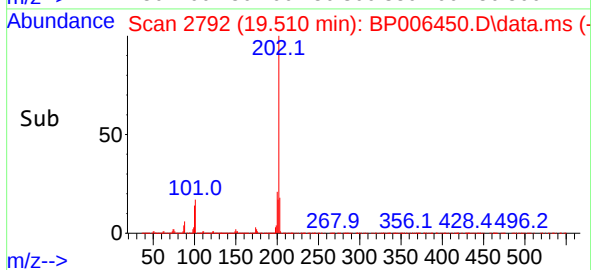
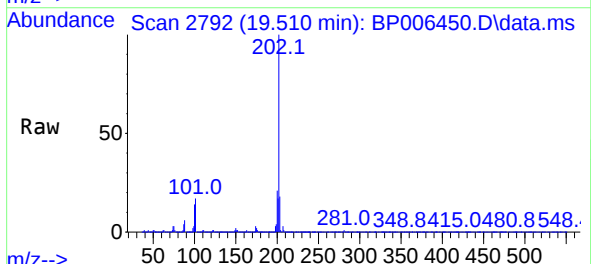
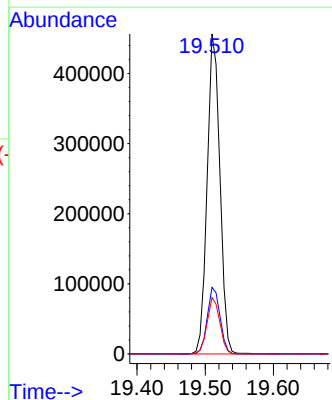
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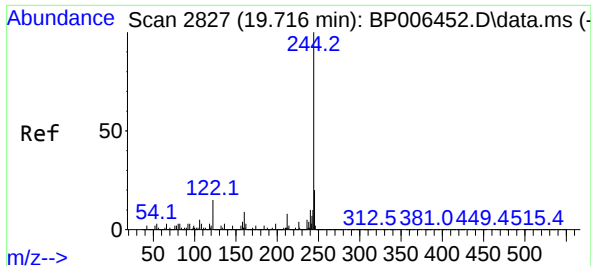
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#78
Pyrene
Concen: 10.132 ng
RT: 19.510 min Scan# 2792
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

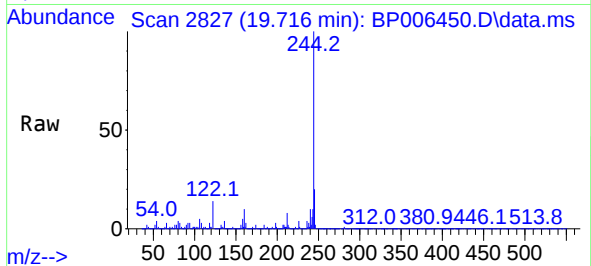
Tgt Ion:202 Resp: 594100
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.6 14.2 21.2





#79
Terphenyl-d14
Concen: 20.695 ng
RT: 19.716 min Scan# 2827
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

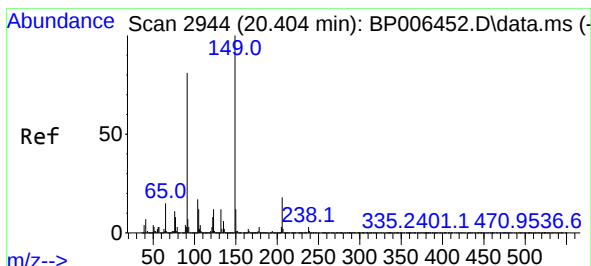
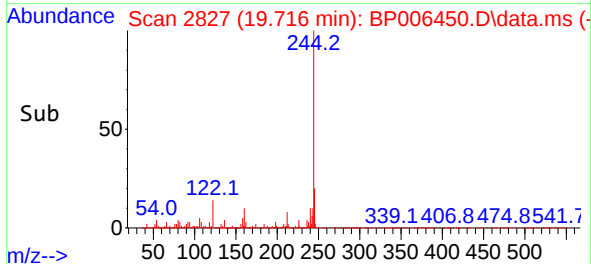
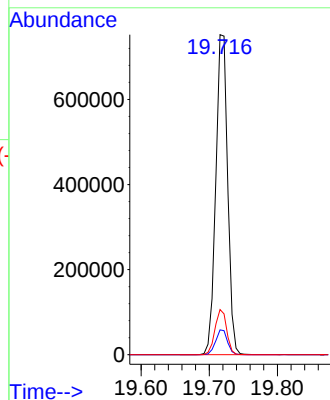
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



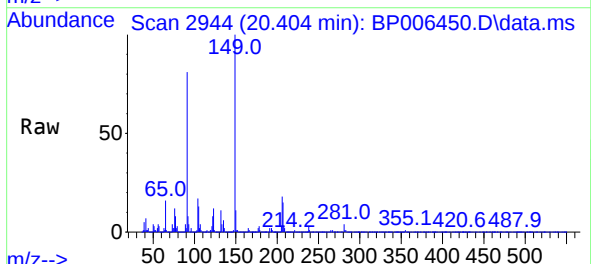
Tgt Ion:244 Resp: 911733
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 14.1 7.1 10.7#

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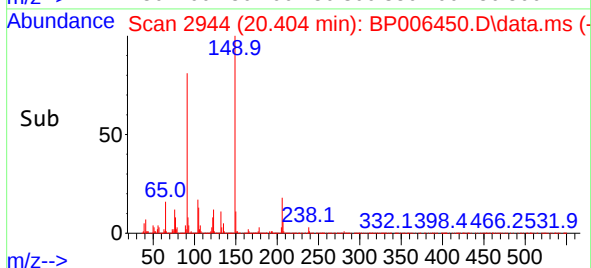
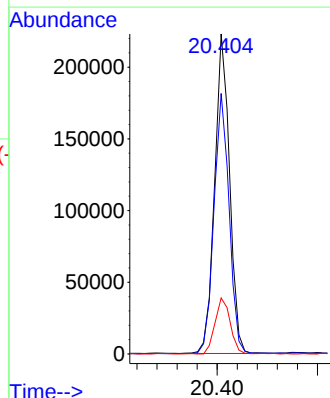
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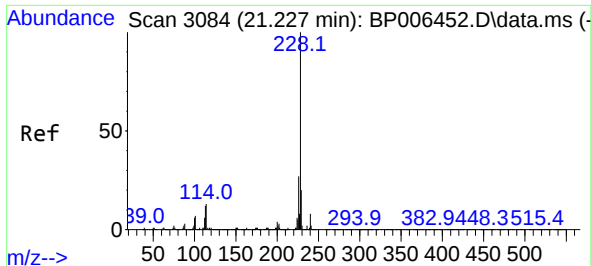


#80
Butylbenzylphthalate
Concen: 9.263 ng
RT: 20.404 min Scan# 2944
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

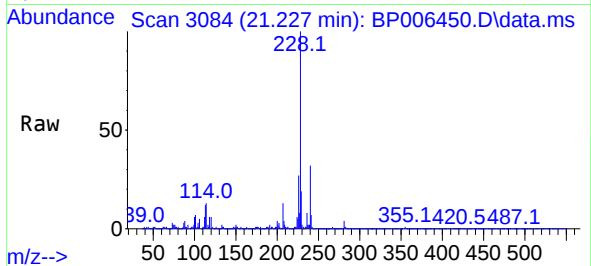


Tgt Ion:149 Resp: 229793
Ion Ratio Lower Upper
149 100
91 81.4 54.6 81.8
206 17.5 16.7 25.1

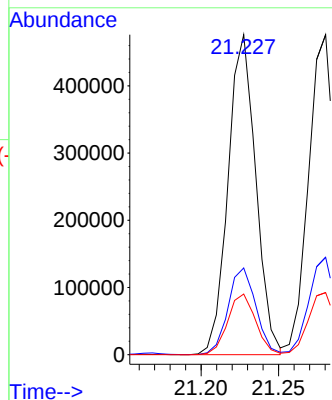
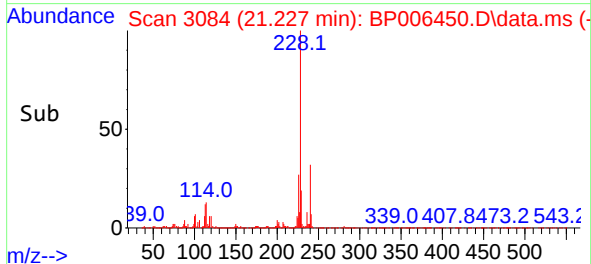




#81
Benzo(a)anthracene
Concen: 10.348 ng
RT: 21.227 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



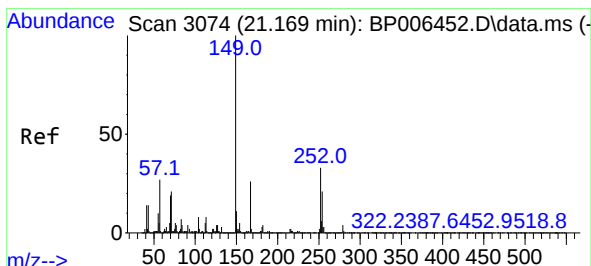
Tgt Ion:228 Resp: 592240
Ion Ratio Lower Upper
228 100
226 27.1 21.6 32.4
229 19.0 15.8 23.6



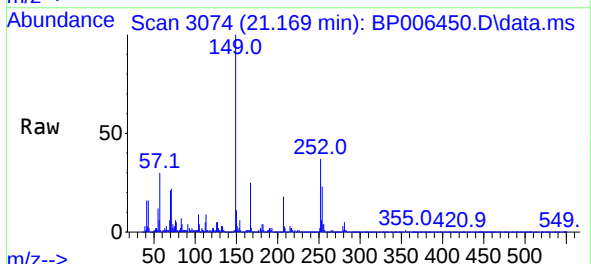
Instrument :
BNA_P
ClientSampleId :
SSTDIC010

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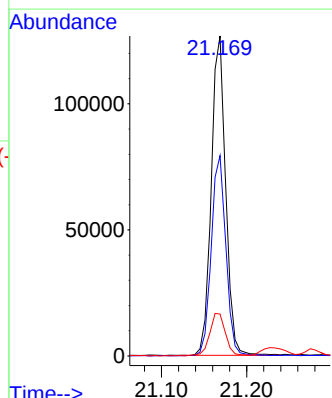
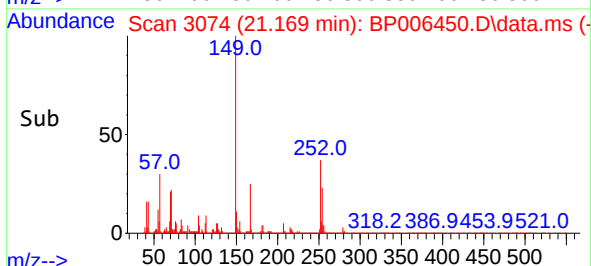
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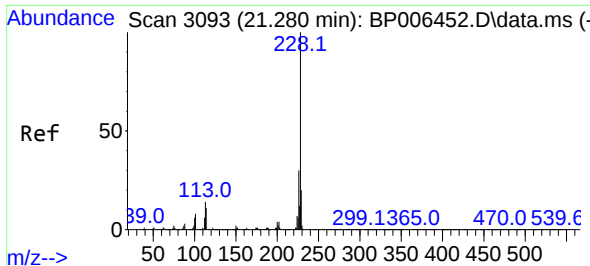


#82
3,3'-Dichlorobenzidine
Concen: 9.808 ng
RT: 21.169 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



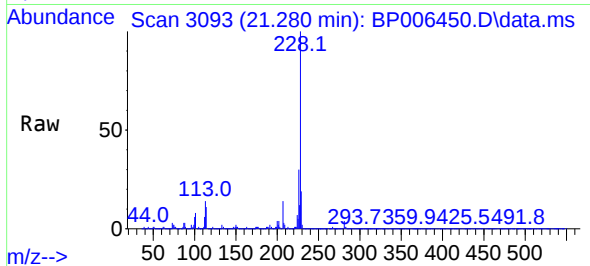
Tgt Ion:252 Resp: 148589
Ion Ratio Lower Upper
252 100
254 62.6 50.6 76.0
126 13.1 7.0 10.6#





#83
Chrysene
Concen: 10.534 ng
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

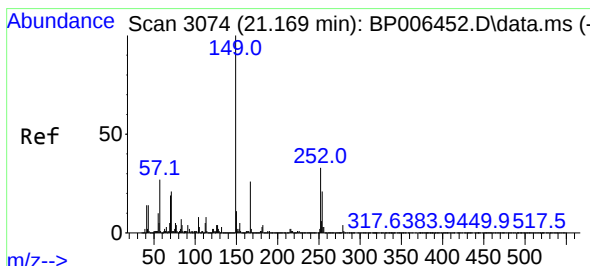
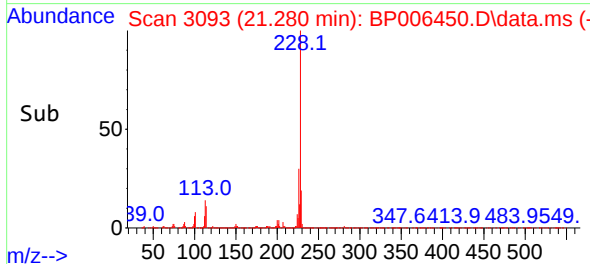
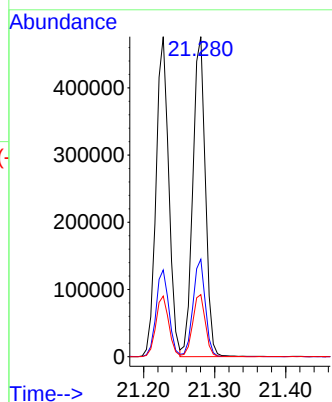
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:228 Resp: 583118
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 19.4 15.4 23.2

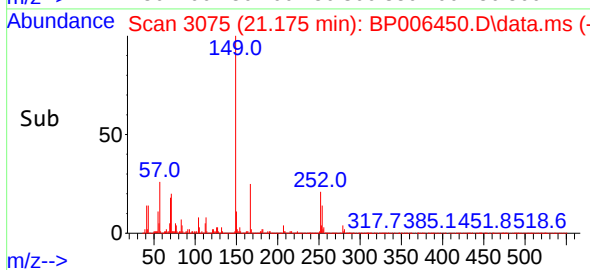
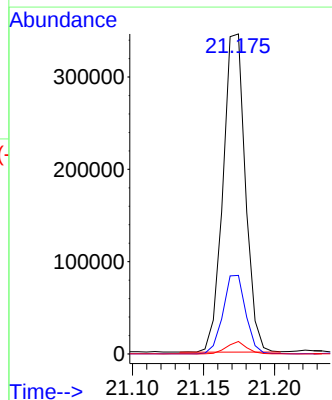
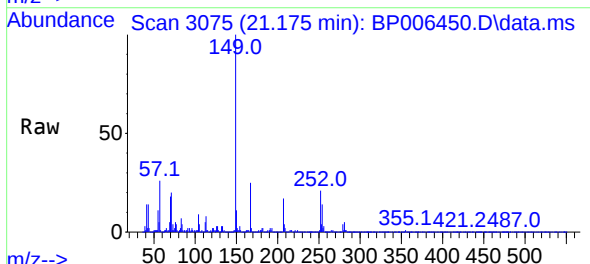
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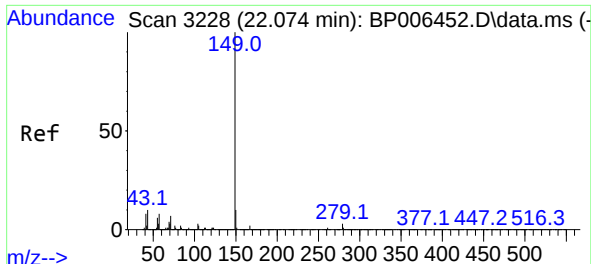
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#84
Bis(2-ethylhexyl)phthalate
Concen: 10.089 ng
RT: 21.175 min Scan# 3075
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

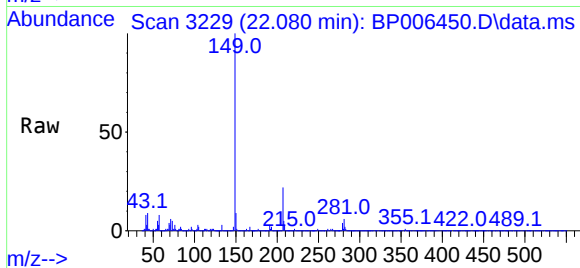
Tgt Ion:149 Resp: 377116
Ion Ratio Lower Upper
149 100
167 24.6 21.9 32.9
279 3.9 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 9.219 ng
RT: 22.080 min Scan# 3229
Delta R.T. 0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

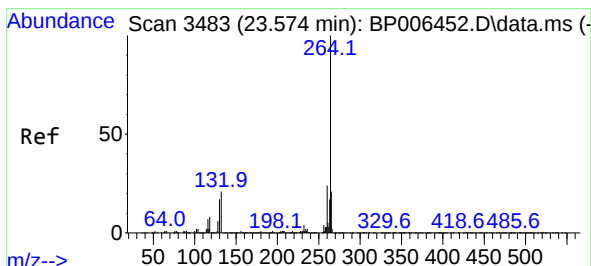
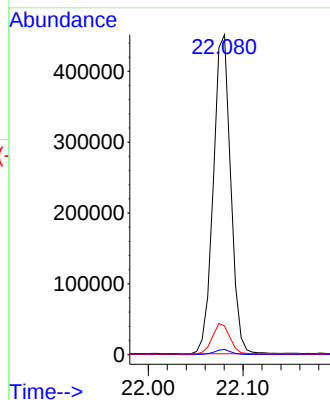
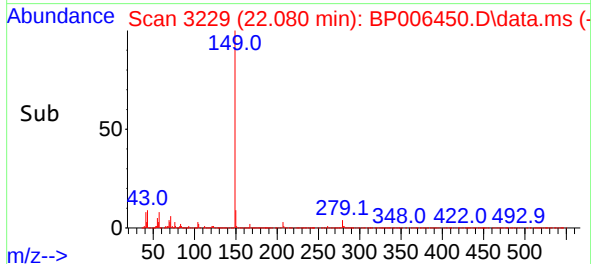
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



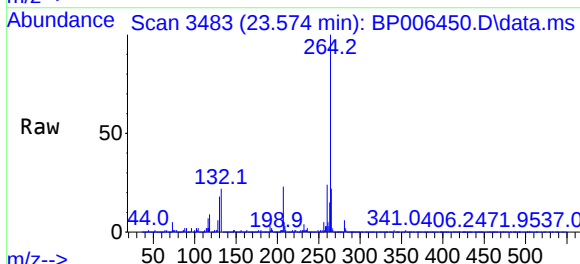
Tgt Ion:149 Resp: 573186
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 10.0 5.6 8.4#

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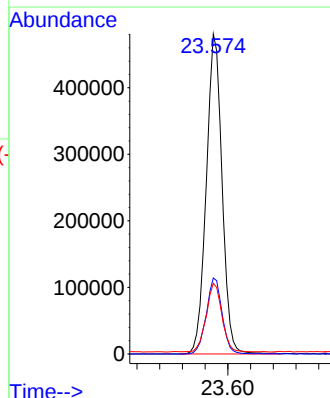
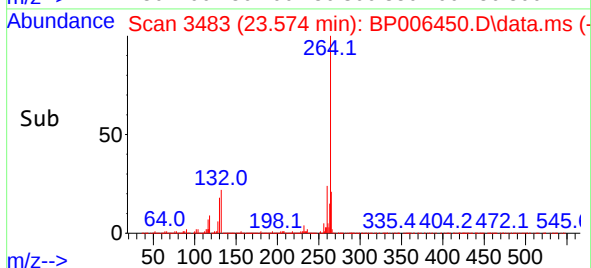
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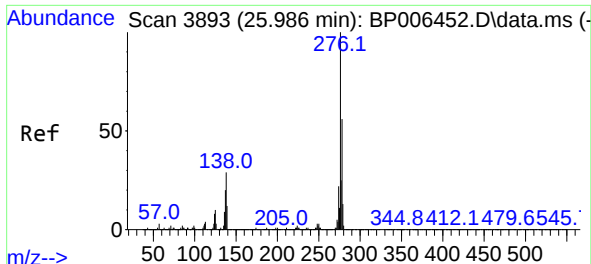


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.574 min Scan# 3483
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



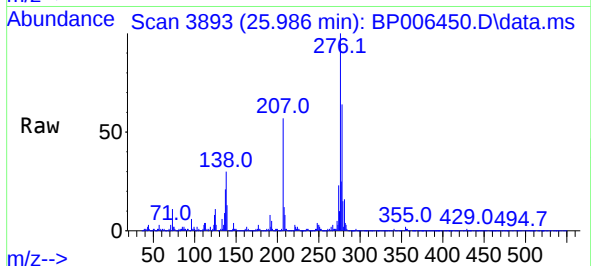
Tgt Ion:264 Resp: 924339
Ion Ratio Lower Upper
264 100
260 23.8 18.6 28.0
265 22.1 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 10.000 ng
RT: 25.986 min Scan# 3893
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

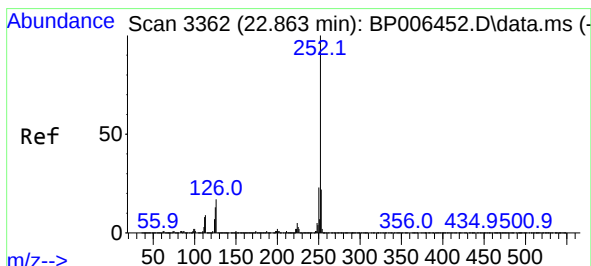
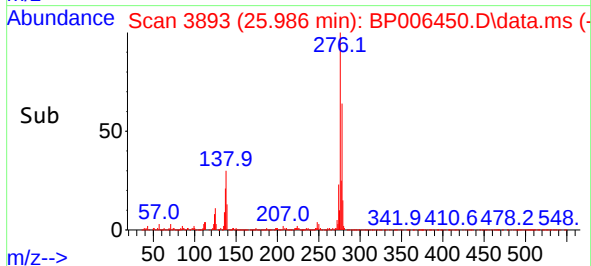
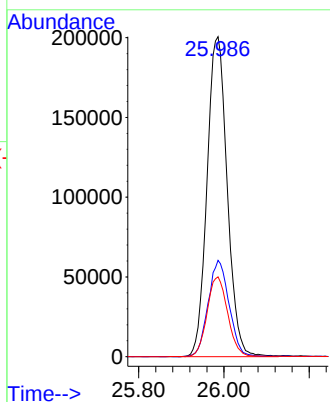
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion: 276 Resp: 660701
Ion Ratio Lower Upper
276 100
138 31.1 15.3 22.9#
277 25.3 20.4 30.6

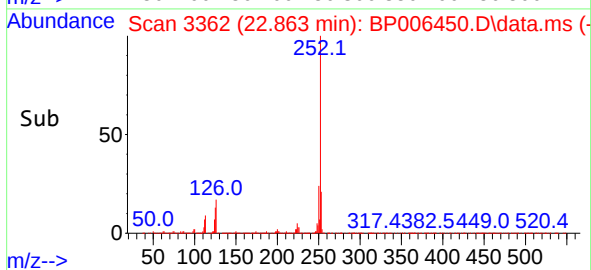
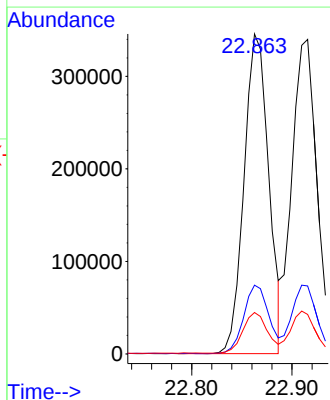
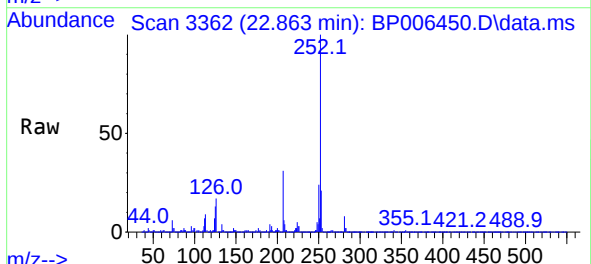
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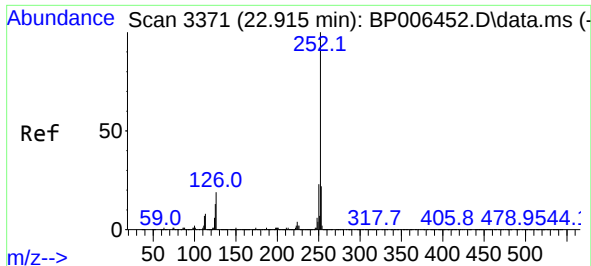
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#88
Benzo(b)fluoranthene
Concen: 9.954 ng
RT: 22.863 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

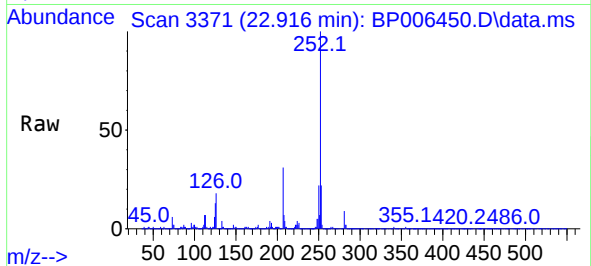
Tgt Ion: 252 Resp: 591464
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 13.0 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 10.523 ng
RT: 22.916 min Scan# 3371
Delta R.T. 0.000 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

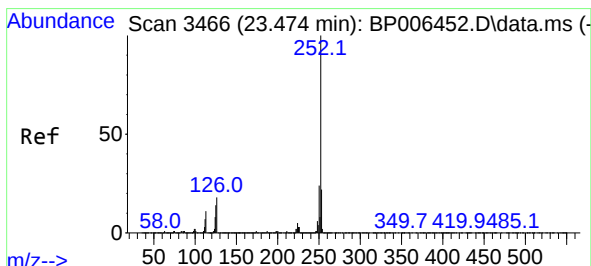
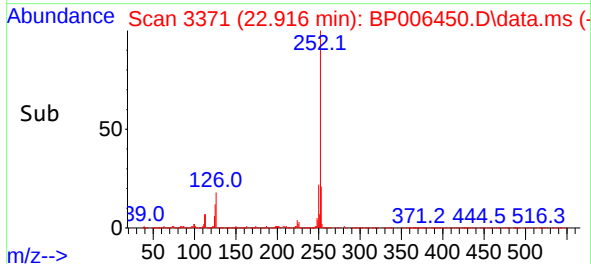
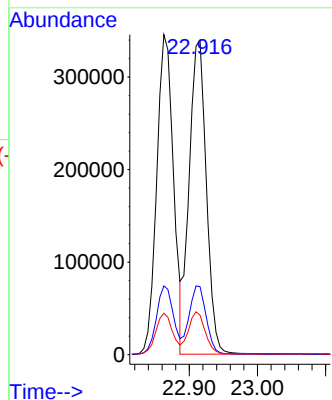
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:252 Resp: 592038
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 12.6 6.0 9.0#

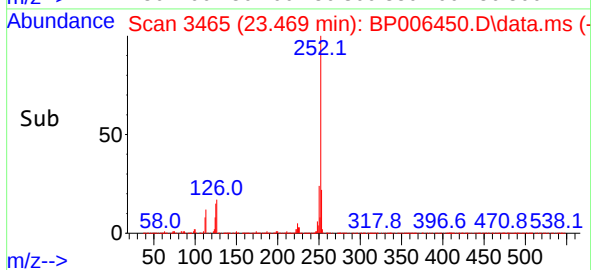
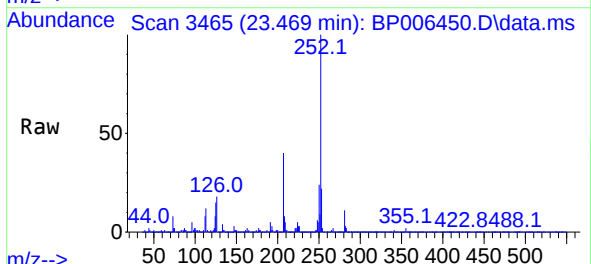
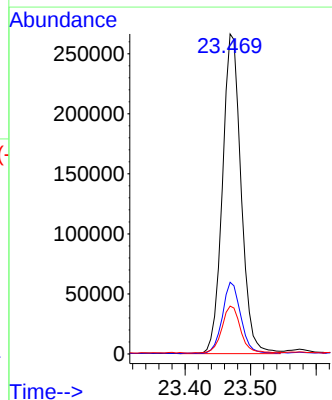
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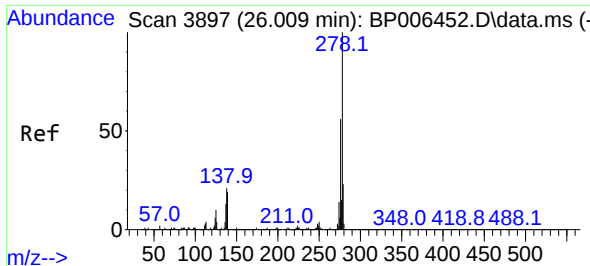
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#90
Benzo(a)pyrene
Concen: 9.840 ng
RT: 23.469 min Scan# 3465
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

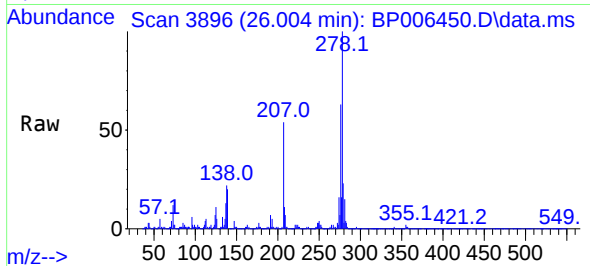
Tgt Ion:252 Resp: 523792
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 14.9 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 10.132 ng
RT: 26.004 min Scan# 3896
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17

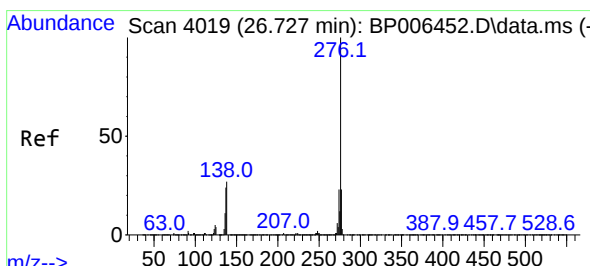
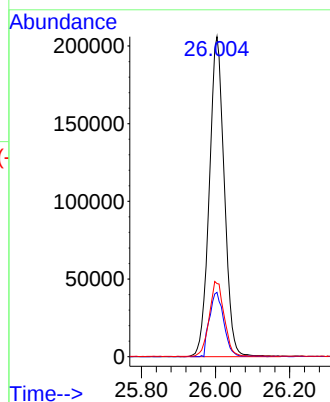
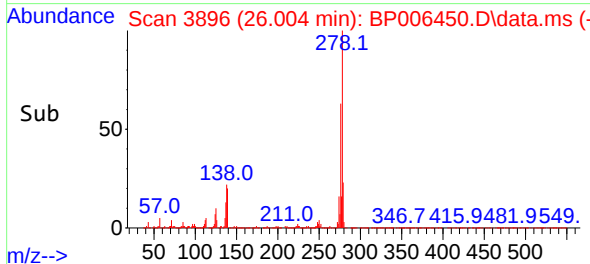
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



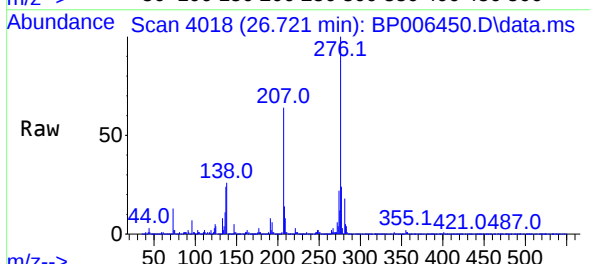
Tgt Ion: 278 Resp: 578341
Ion Ratio Lower Upper
278 100
139 20.1 9.3 13.9#
279 22.9 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 10.048 ng
RT: 26.721 min Scan# 4018
Delta R.T. -0.006 min
Lab File: BP006450.D
Acq: 02 Aug 2021 14:17



Tgt Ion: 276 Resp: 553016
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 25.6 12.6 18.8#

