

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031867.D
 Acq On : 23 Aug 2021 12:05
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Aug 23 13:55:40 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 23 13:51:42 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.528	152	33726	20.000	ng	0.00	
21) Naphthalene-d8	10.287	136	144122	20.000	ng	0.00	
39) Acenaphthene-d10	14.169	164	95312	20.000	ng	0.00	
64) Phenanthrene-d10	16.921	188	203676	20.000	ng	0.00	
76) Chrysene-d12	21.127	240	196726	20.000	ng	0.00	
86) Perylene-d12	23.274	264	201639	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.163	112	50928	24.236	ng	0.00	
7) Phenol-d6	6.722	99	69649	22.874	ng	0.00	
23) Nitrobenzene-d5	8.681	82	77373	22.479	ng	0.00	
42) 2,4,6-Tribromophenol	15.669	330	22741	19.372	ng	0.00	
45) 2-Fluorobiphenyl	12.780	172	157851	22.044	ng	0.00	
79) Terphenyl-d14	19.568	244	254434	21.791	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.175	88	8887	10.116	ng		94
3) Pyridine	3.563	79	25911	10.672	ng		97
4) n-Nitrosodimethylamine	3.481	42	10622	7.497	ng	#	1
6) Aniline	6.875	93	37773	11.346	ng		97
8) 2-Chlorophenol	7.098	128	28626	11.634	ng		97
9) Benzaldehyde	6.693	77	26703	12.356	ng		98
10) Phenol	6.751	94	34260	11.326	ng		99
11) bis(2-Chloroethyl)ether	6.975	93	26060	11.469	ng		94
12) 1,3-Dichlorobenzene	7.416	146	30365	11.537	ng		97
13) 1,4-Dichlorobenzene	7.563	146	30925	11.404	ng		97
14) 1,2-Dichlorobenzene	7.869	146	30268	11.363	ng		99
15) Benzyl Alcohol	7.781	79	27723	10.573	ng		96
16) 2,2'-oxybis(1-Chloropr...	8.051	45	39957	12.307	ng		93
17) 2-Methylphenol	7.981	107	23724	11.091	ng		97
18) Hexachloroethane	8.581	117	13024	11.586	ng		99
19) n-Nitroso-di-n-propyla...	8.334	70	25275	10.512	ng		100
20) 3+4-Methylphenols	8.304	107	32649	10.859	ng		99
22) Acetophenone	8.351	105	47224	11.540	ng	#	98
24) Nitrobenzene	8.722	77	40656	11.541	ng		97
25) Isophorone	9.240	82	71949	11.654	ng		99
26) 2-Nitrophenol	9.422	139	14987	10.808	ng		97
27) 2,4-Dimethylphenol	9.487	122	23328	11.001	ng		94
28) bis(2-Chloroethoxy)met...	9.728	93	34019	11.452	ng		98
29) 2,4-Dichlorophenol	9.951	162	25684	10.661	ng		93
30) 1,2,4-Trichlorobenzene	10.157	180	28271	10.989	ng		99
31) Naphthalene	10.339	128	91771	11.122	ng		98
32) Benzoic acid	9.616	122	19095	10.058	ng		93
33) 4-Chloroaniline	10.463	127	36840	10.741	ng		97
34) Hexachlorobutadiene	10.610	225	17553	10.686	ng		96
35) Caprolactam	11.257	113	8406	10.048	ng	#	83
36) 4-Chloro-3-methylphenol	11.598	107	32340	10.826	ng		99
37) 2-Methylnaphthalene	11.957	142	66286	10.735	ng		99
38) 1-Methylnaphthalene	12.181	142	62855	10.658	ng		98
40) 1,2,4,5-Tetrachloroben...	12.333	216	29753	10.990	ng		98
41) Hexachlorocyclopentadiene	12.304	237	11652	8.603	ng		92

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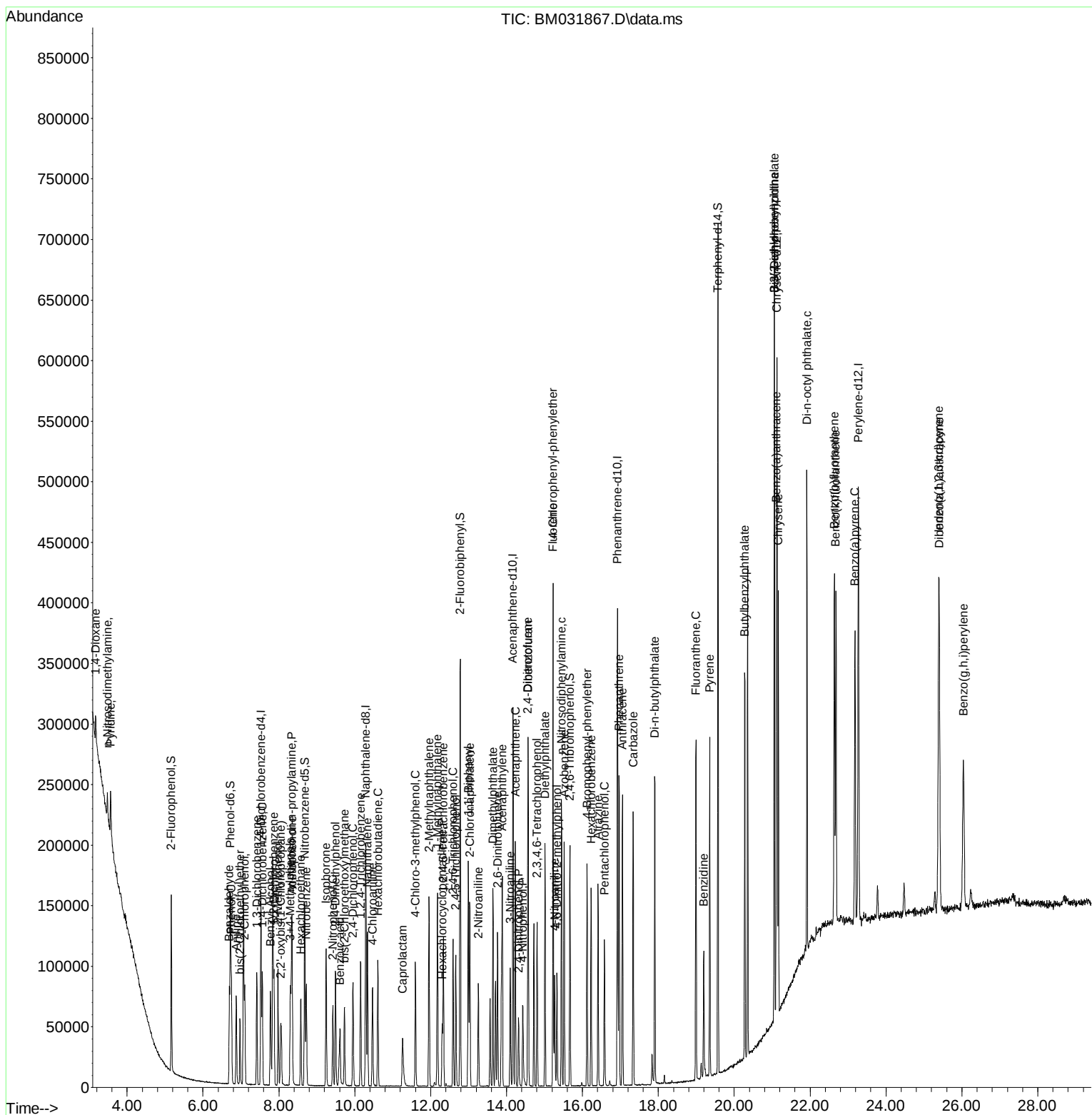
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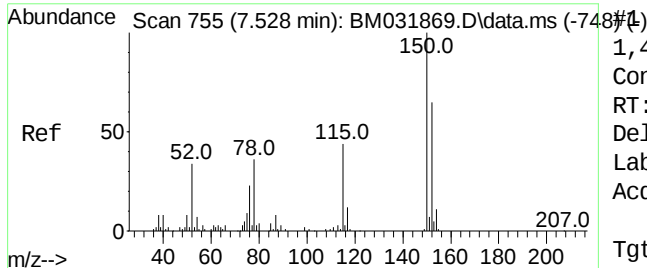
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.586	196	22049	11.048	ng	93
44) 2,4,5-Trichlorophenol	12.663	196	23853	10.937	ng	96
46) 1,1'-Biphenyl	12.992	154	84193	11.225	ng	98
47) 2-Chloronaphthalene	13.028	162	64255	10.912	ng	97
48) 2-Nitroaniline	13.257	65	21766	9.960	ng	99
49) Acenaphthylene	13.886	152	106574	11.055	ng	99
50) Dimethylphthalate	13.639	163	87499	11.017	ng	98
51) 2,6-Dinitrotoluene	13.763	165	18432	10.451	ng	96
52) Acenaphthene	14.233	154	63250	10.770	ng	99
53) 3-Nitroaniline	14.098	138	18580	10.260	ng	94
54) 2,4-Dinitrophenol	14.316	184	9597	9.230	ng	96
55) Dibenzofuran	14.569	168	105347	10.735	ng	98
56) 4-Nitrophenol	14.427	139	15619	10.111	ng	98
57) 2,4-Dinitrotoluene	14.563	165	25054	9.863	ng	99
58) Fluorene	15.222	166	85537	10.499	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.804	232	20733	10.483	ng	99
60) Diethylphthalate	15.016	149	95279	10.914	ng	97
61) 4-Chlorophenyl-phenyle...	15.227	204	41184	10.473	ng	98
62) 4-Nitroaniline	15.269	138	18006	9.677	ng	95
63) Azobenzene	15.521	77	108429	11.221	ng	97
65) 4,6-Dinitro-2-methylph...	15.327	198	14315	10.281	ng	99
66) n-Nitrosodiphenylamine	15.445	169	73265	10.941	ng	99
67) 4-Bromophenyl-phenylether	16.121	248	23162	10.684	ng	93
68) Hexachlorobenzene	16.227	284	25071	10.572	ng	98
69) Atrazine	16.410	200	24982	10.483	ng	100
70) Pentachlorophenol	16.580	266	16509	10.364	ng	98
71) Phenanthrene	16.963	178	133083	10.714	ng	100
72) Anthracene	17.057	178	130788	10.740	ng	99
73) Carbazole	17.339	167	129191	10.590	ng	99
74) Di-n-butylphthalate	17.910	149	168401	11.082	ng	99
75) Fluoranthene	18.992	202	156191	10.498	ng	100
77) Benzidine	19.198	184	53874	9.215	ng	99
78) Pyrene	19.357	202	160126	11.236	ng	99
80) Butylbenzylphthalate	20.280	149	82112	12.021	ng	100
81) Benzo(a)anthracene	21.109	228	161940	11.238	ng	99
82) 3,3'-Dichlorobenzidine	21.056	252	49331	11.078	ng	100
83) Chrysene	21.162	228	155119	11.044	ng	97
84) Bis(2-ethylhexyl)phtha...	21.056	149	127648	12.093	ng	98
85) Di-n-octyl phthalate	21.915	149	219856	12.606	ng	# 98
87) Indeno(1,2,3-cd)pyrene	25.391	276	172227	12.120	ng	99
88) Benzo(b)fluoranthene	22.639	252	158418	10.464	ng	98
89) Benzo(k)fluoranthene	22.680	252	153327	10.493	ng	99
90) Benzo(a)pyrene	23.180	252	145780	10.876	ng	99
91) Dibenzo(a,h)anthracene	25.403	278	147491	11.802	ng	98
92) Benzo(g,h,i)perylene	26.044	276	140159	12.316	ng	99

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

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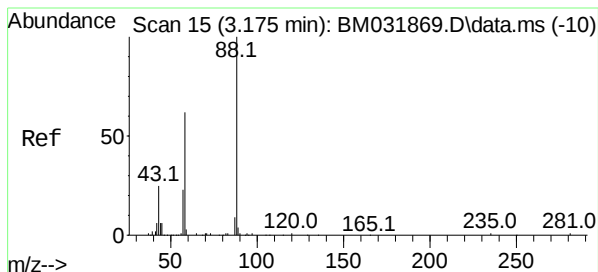
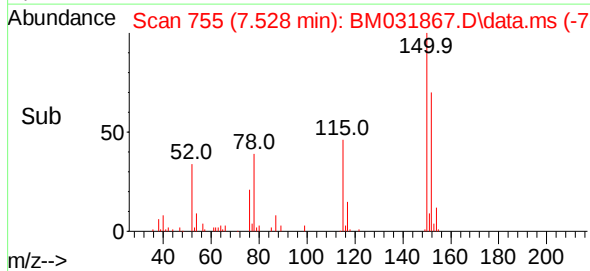
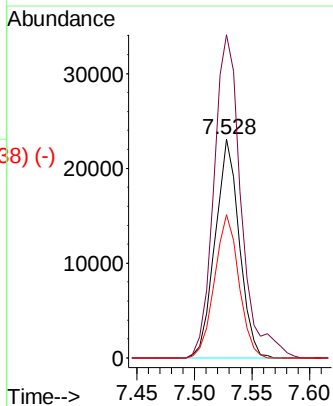
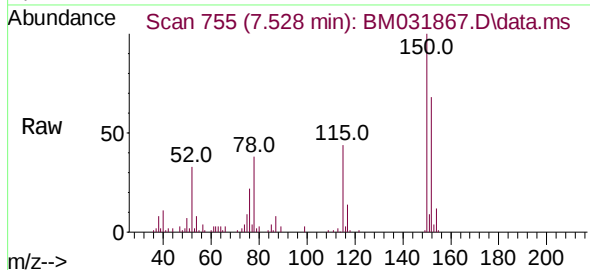




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.528 min Scan# 755
 Delta R.T. -0.000 min
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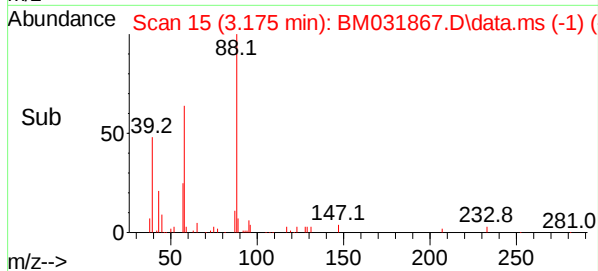
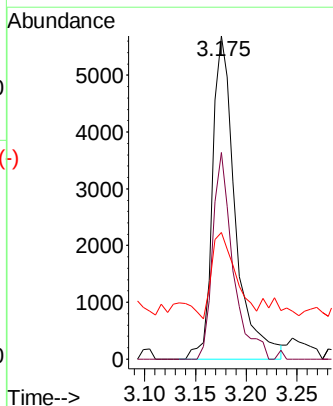
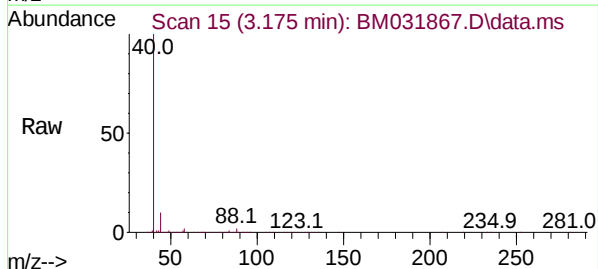
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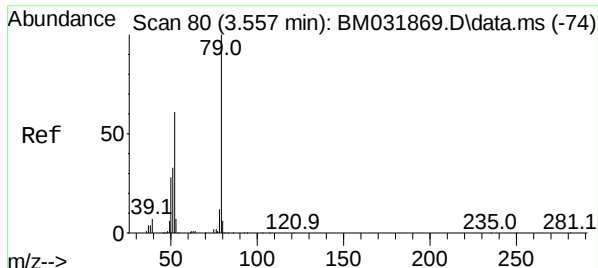
Tgt Ion:	152	Resp:	33726
Ion	Ratio	Lower	Upper
152	100		
150	147.5	122.4	183.6
115	65.3	53.8	80.8



1,4-Dioxane
 Concen: 10.116 ng
 RT: 3.175 min Scan# 15
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion:	88	Resp:	8887
Ion	Ratio	Lower	Upper
88	100		
58	56.9	50.4	75.6
43	27.9	22.2	33.2

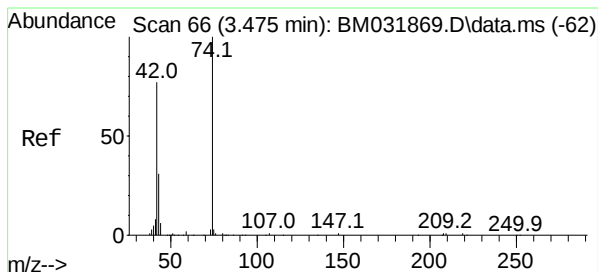
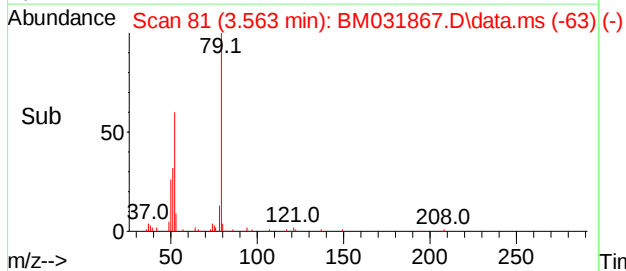
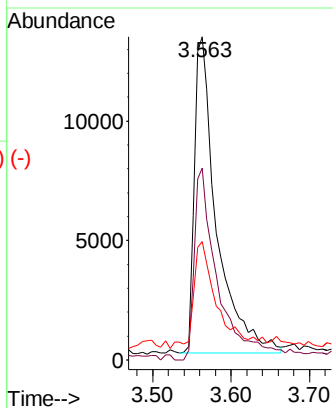
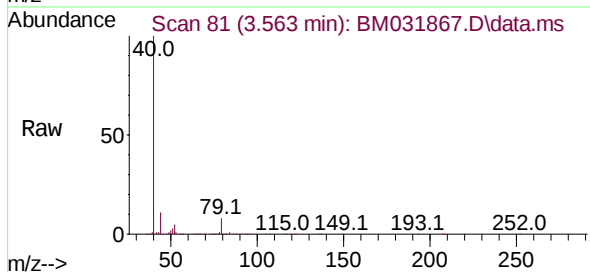




Pyridine
 Concen: 10.672 ng
 RT: 3.563 min Scan# 81
 Delta R.T. 0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

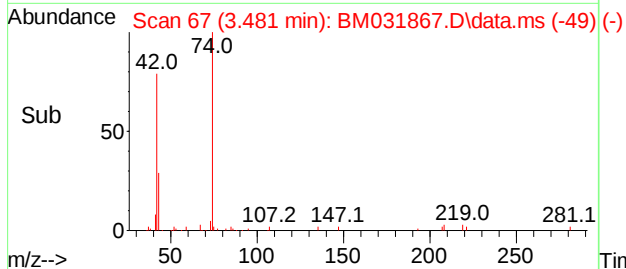
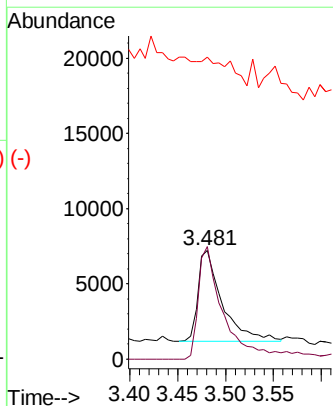
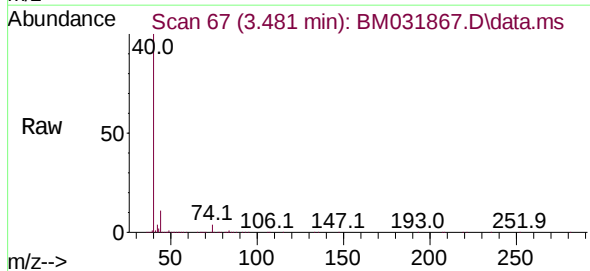
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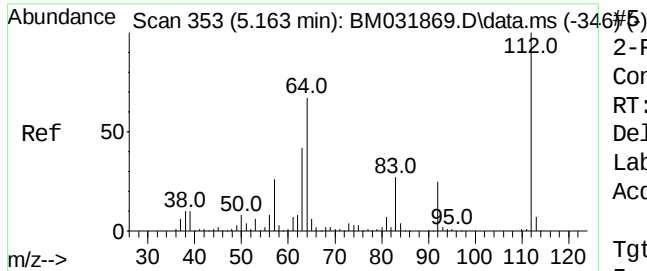
Tgt Ion:	79	Resp:	25911
Ion	Ratio	Lower	Upper
79	100		
52	59.3	48.6	73.0
51	36.6	27.4	41.2



n-Nitrosodimethylamine
 Concen: 7.497 ng
 RT: 3.481 min Scan# 67
 Delta R.T. 0.006 min
 Lab File: BM031867.D
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Tgt Ion:	42	Resp:	10622
Ion	Ratio	Lower	Upper
42	100		
74	103.4	99.5	149.3
44	277.3	57.3	85.9#

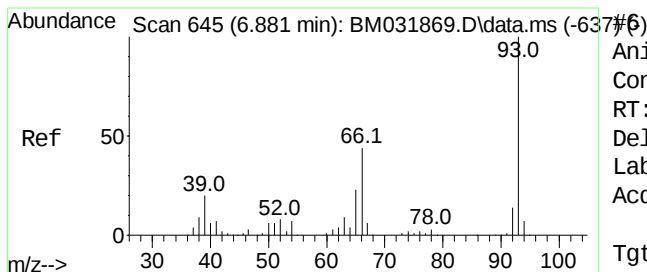
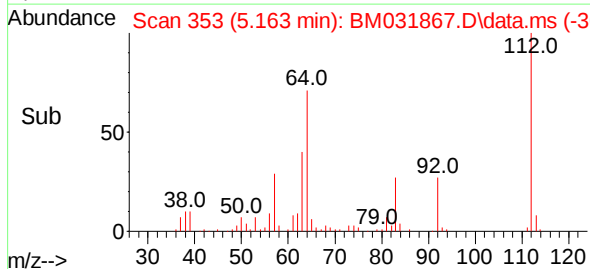
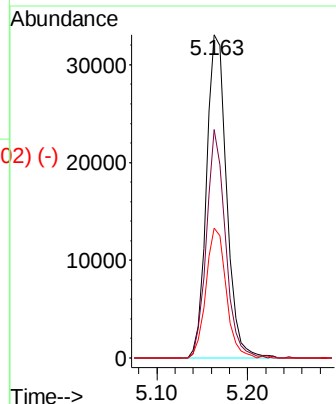
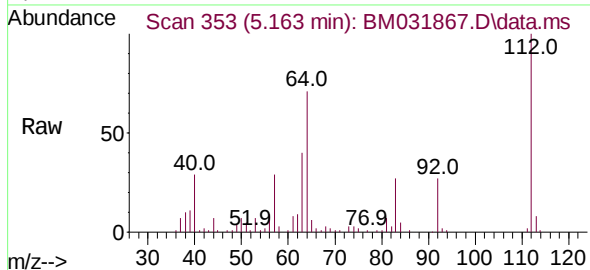




2-Fluorophenol
 Concen: 24.236 ng
 RT: 5.163 min Scan# 353
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

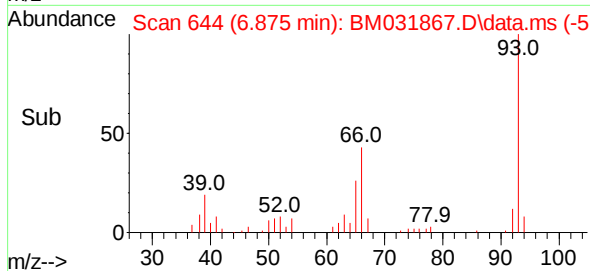
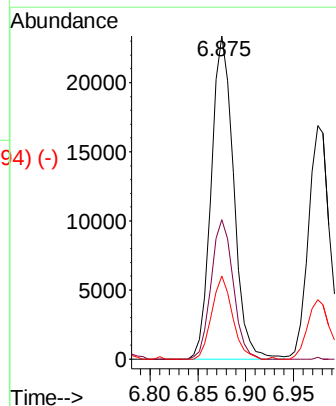
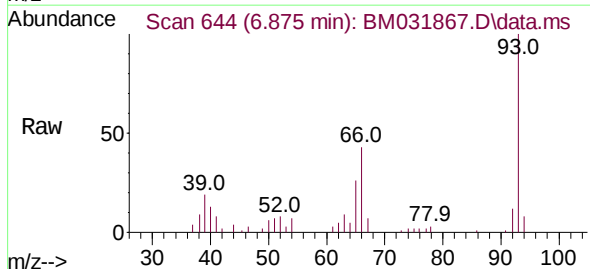
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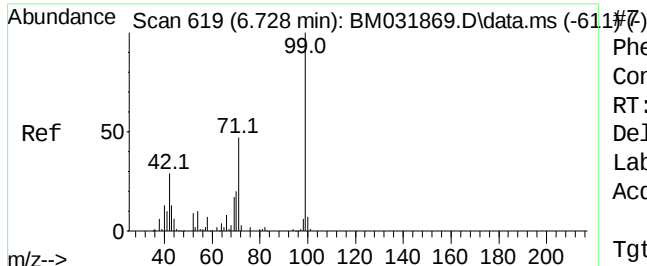
Tgt Ion:	112	Resp:	50928
Ion	Ratio	Lower	Upper
112	100		
64	70.7	53.7	80.5
63	40.1	33.9	50.9



Aniline
 Concen: 11.346 ng
 RT: 6.875 min Scan# 644
 Delta R.T. -0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion:	93	Resp:	37773
Ion	Ratio	Lower	Upper
93	100		
66	43.2	35.3	52.9
65	25.7	18.7	28.1

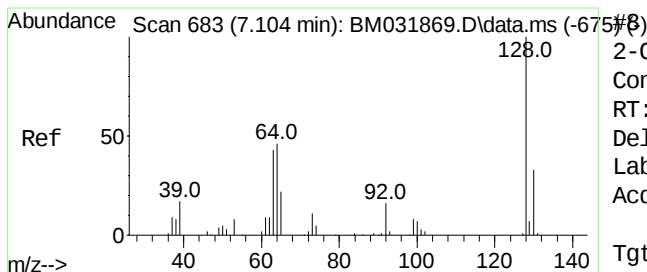
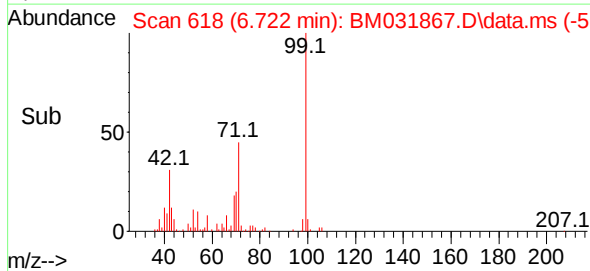
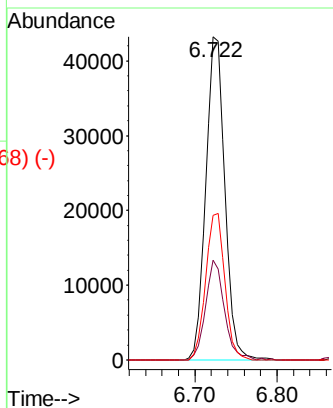
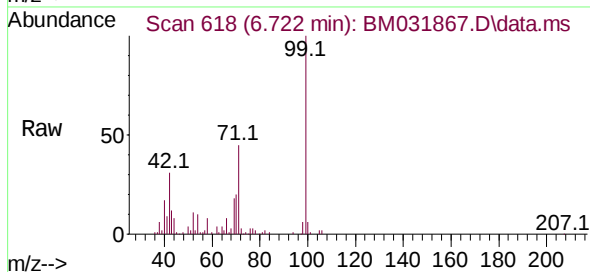




Phenol-d6
 Concen: 22.874 ng
 RT: 6.722 min Scan# 618
 Delta R.T. -0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

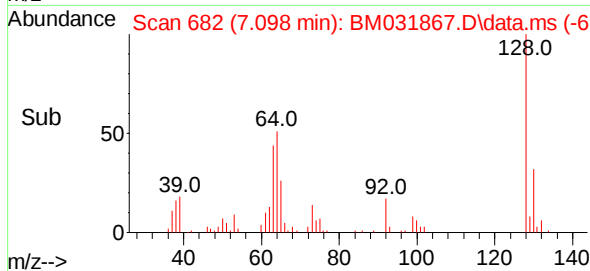
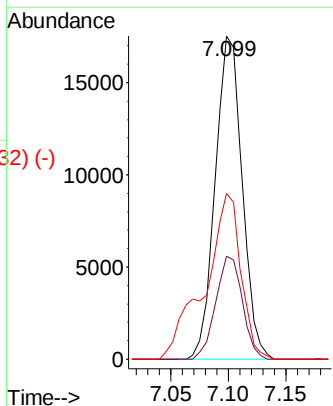
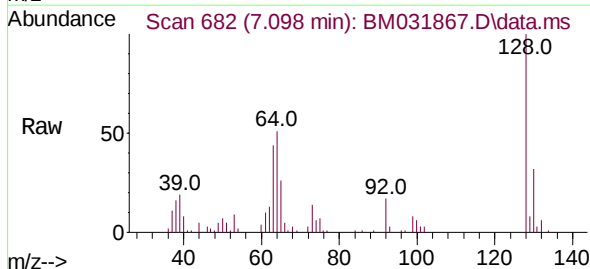
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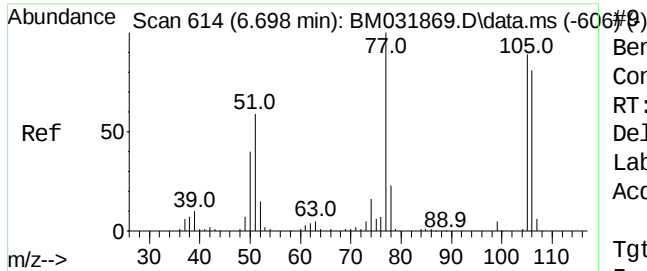
Tgt Ion:	99	Resp:	69649
Ion	Ratio	Lower	Upper
99	100		
42	31.0	23.0	34.6
71	44.7	37.8	56.8



2-Chlorophenol
 Concen: 11.634 ng
 RT: 7.098 min Scan# 682
 Delta R.T. -0.006 min
 Lab File: BM031867.D
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Tgt Ion:	128	Resp:	28626
Ion	Ratio	Lower	Upper
128	100		
130	31.8	13.0	53.0
64	51.3	33.4	73.4

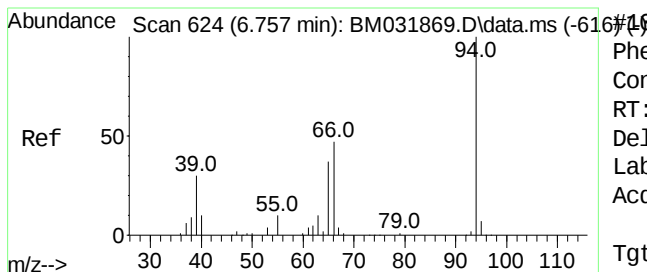
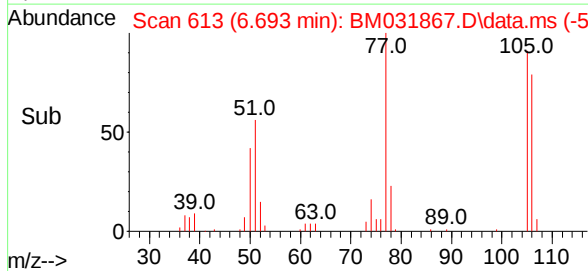
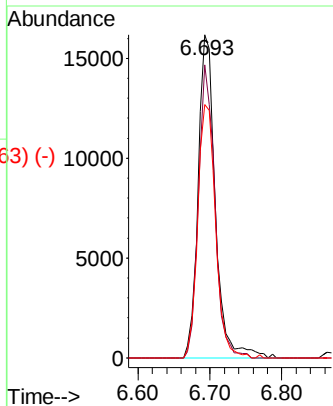
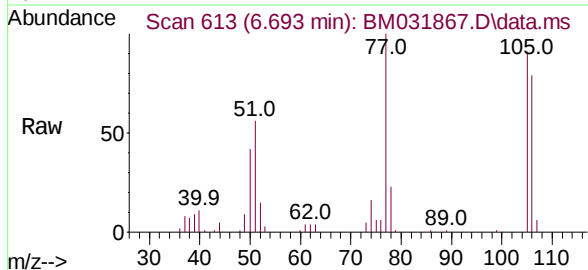




Benzaldehyde
 Concen: 12.356 ng
 RT: 6.693 min Scan# 613
 Delta R.T. -0.006 min
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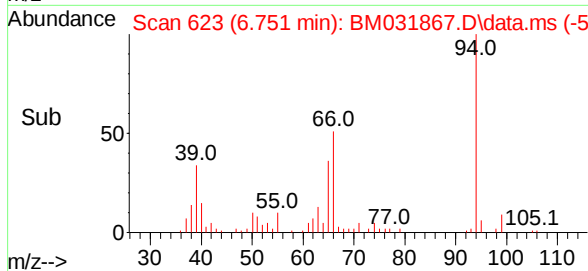
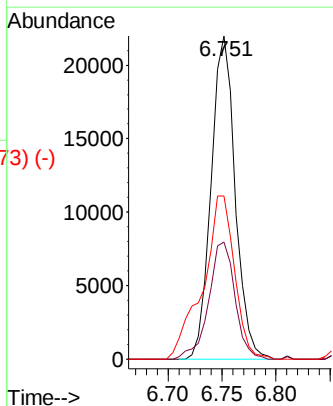
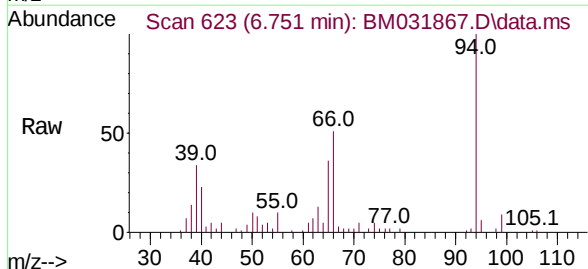
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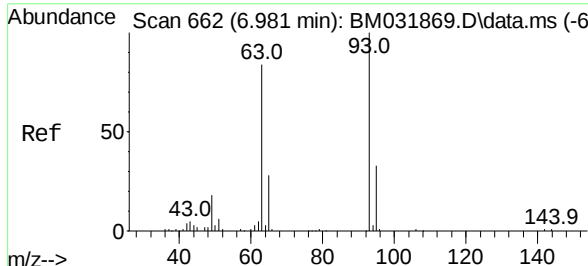
Tgt Ion:	77	Resp:	26703
Ion	Ratio	Lower	Upper
77	100		
105	90.7	68.9	108.9
106	78.5	61.2	101.2



Phenol
 Concen: 11.326 ng
 RT: 6.751 min Scan# 623
 Delta R.T. -0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion:	94	Resp:	34260
Ion	Ratio	Lower	Upper
94	100		
65	36.3	16.9	56.9
66	50.6	30.0	70.0

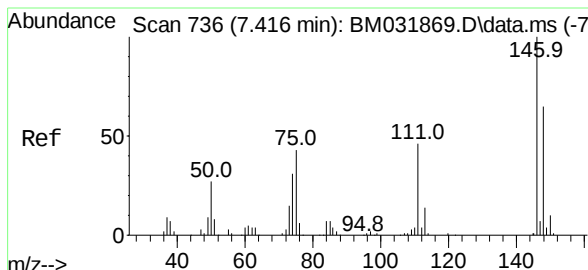
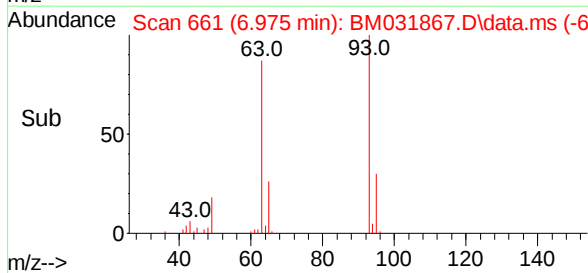
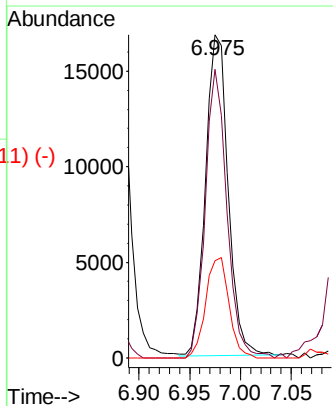
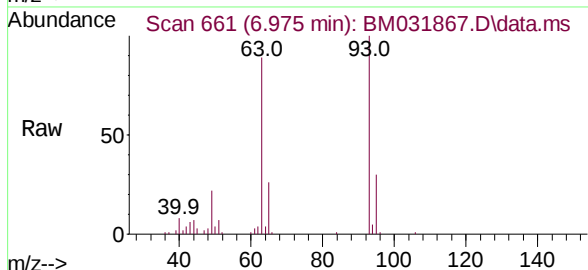




#11
 bis(2-Chloroethyl)ether
 Concen: 11.469 ng
 RT: 6.975 min Scan# 661
 Delta R.T. -0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

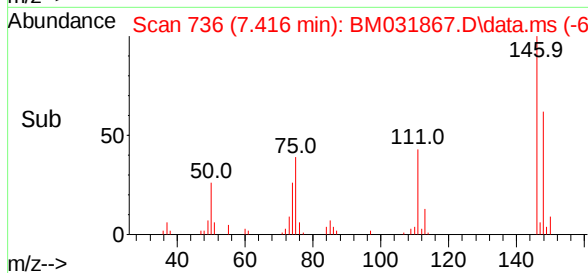
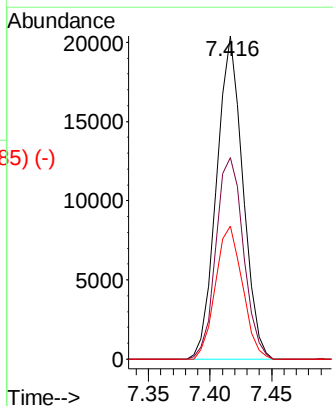
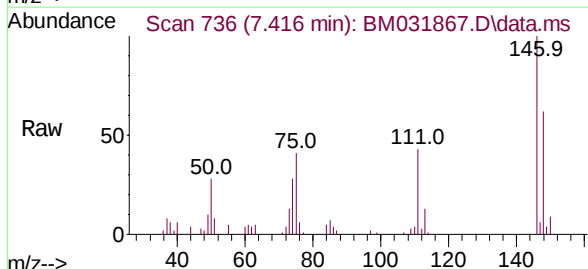
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tgt Ion:	93	Resp:	26060
Ion	Ratio	Lower	Upper
93	100		
63	89.4	63.7	103.7
95	30.1	12.4	52.4

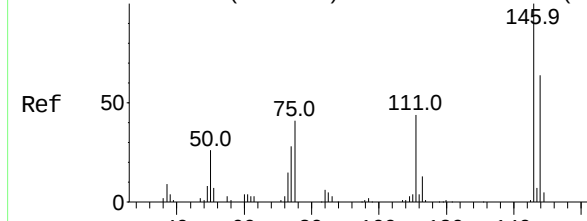


#12
 1,3-Dichlorobenzene
 Concen: 11.537 ng
 RT: 7.416 min Scan# 736
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion:	146	Resp:	30365
Ion	Ratio	Lower	Upper
146	100		
148	62.3	52.3	78.5
75	41.3	34.2	51.2



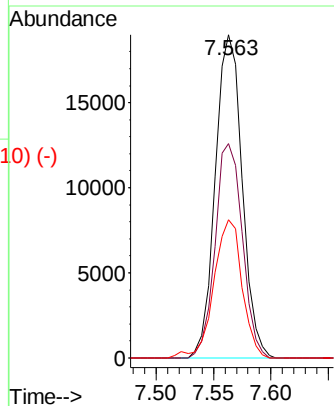
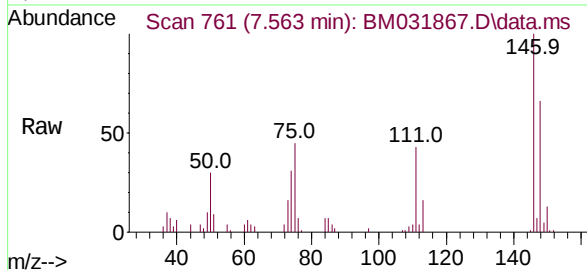
Abundance Scan 761 (7.563 min): BM031869.D\data.ms (-754) (-)



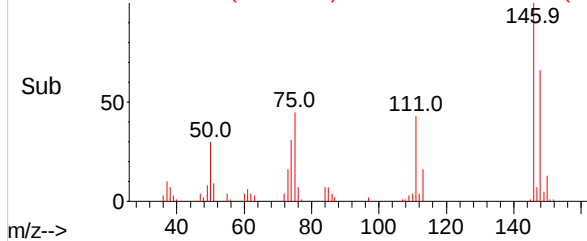
1,4-Dichlorobenzene
Concen: 11.404 ng
RT: 7.563 min Scan# 761
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

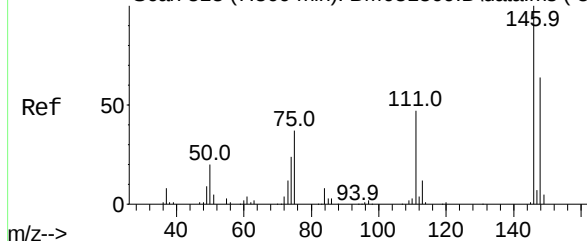
Tgt Ion:	146	Resp:	30925
Ion	Ratio	Lower	Upper
146	100		
148	66.3	51.1	76.7
111	42.8	35.3	52.9



Abundance Scan 761 (7.563 min): BM031867.D\data.ms (-710) (-)

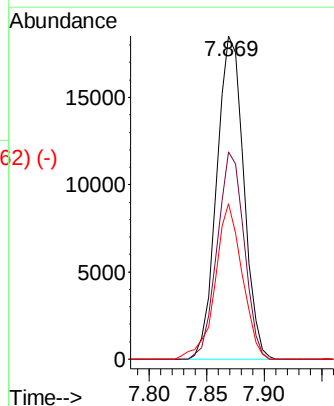
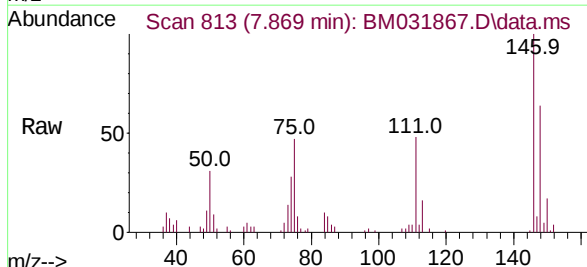


Abundance Scan 813 (7.869 min): BM031869.D\data.ms (-806) (-)

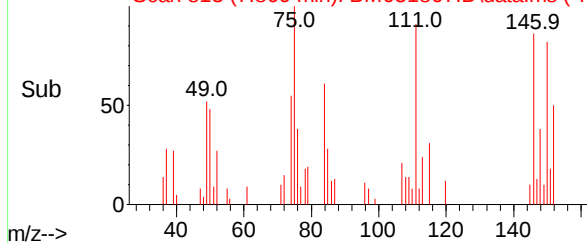


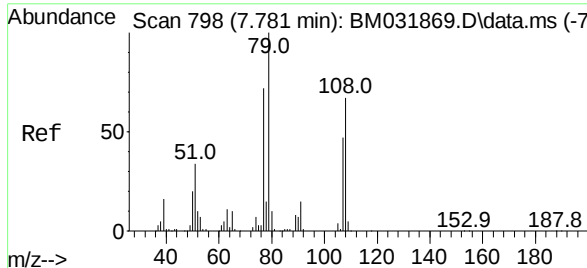
1,2-Dichlorobenzene
Concen: 11.363 ng
RT: 7.869 min Scan# 813
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	146	Resp:	30268
Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.7	77.5
111	48.1	38.2	57.2



Abundance Scan 813 (7.869 min): BM031867.D\data.ms (-762) (-)

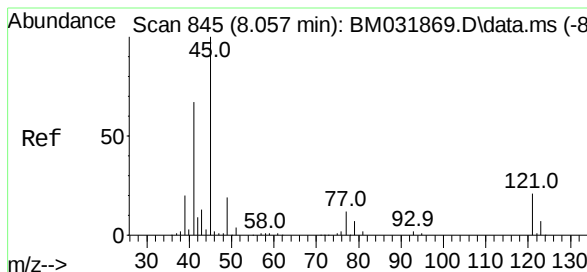
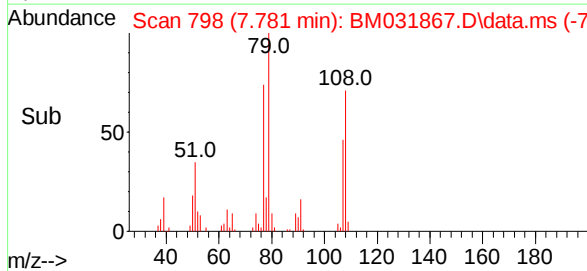
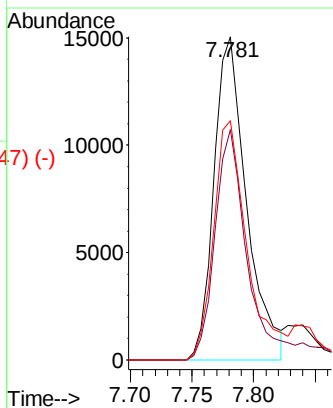
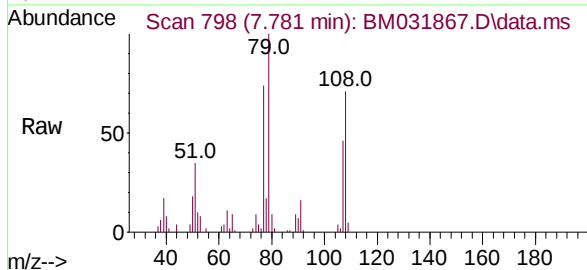




Benzyl Alcohol
 Concen: 10.573 ng
 RT: 7.781 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

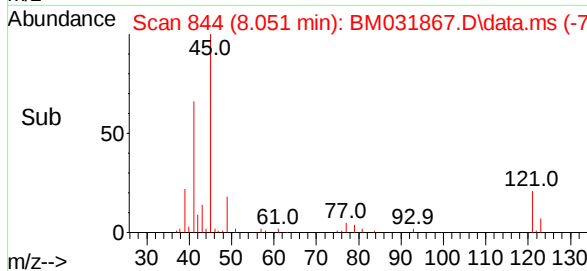
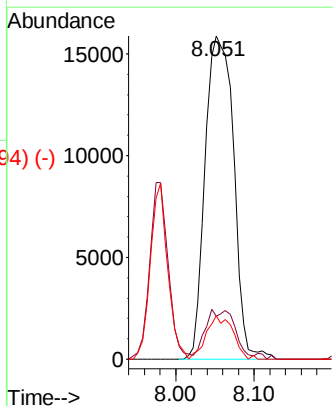
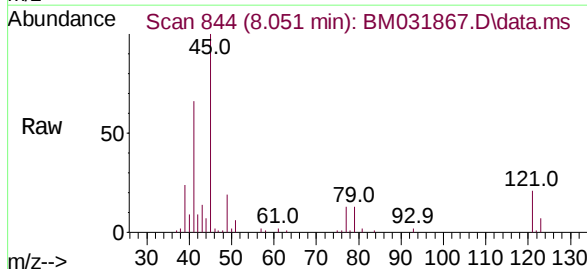
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tgt Ion:	79	Resp:	27723
Ion	Ratio	Lower	Upper
79	100		
108	71.3	53.6	80.4
77	74.0	57.7	86.5



2,2'-oxybis(1-Chloropropane)
 Concen: 12.307 ng
 RT: 8.051 min Scan# 844
 Delta R.T. -0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

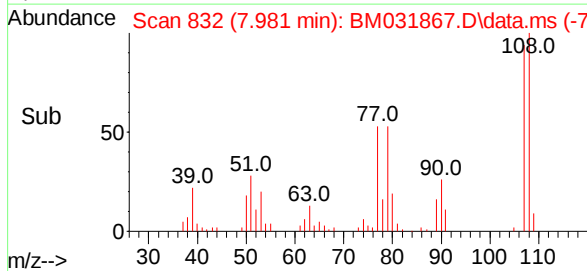
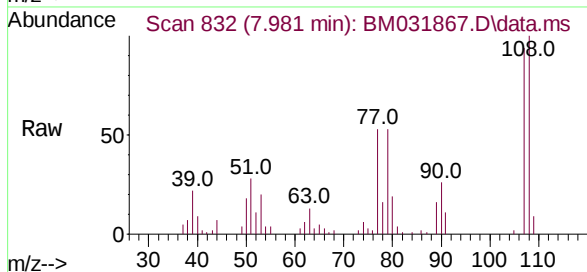
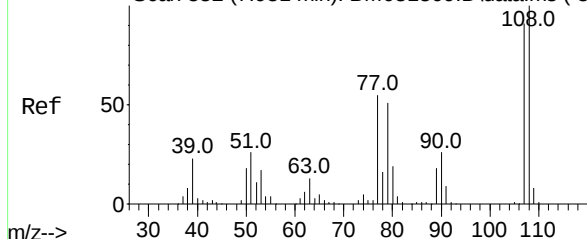
Tgt Ion:	45	Resp:	39957
Ion	Ratio	Lower	Upper
45	100		
77	13.2	0.0	36.1
79	13.5	0.0	30.5



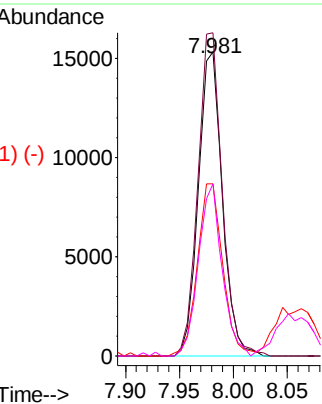
Abundance Scan 832 (7.981 min): BM031869.D\data.ms (-824) #17

2-Methylphenol
Concen: 11.091 ng
RT: 7.981 min Scan# 832
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

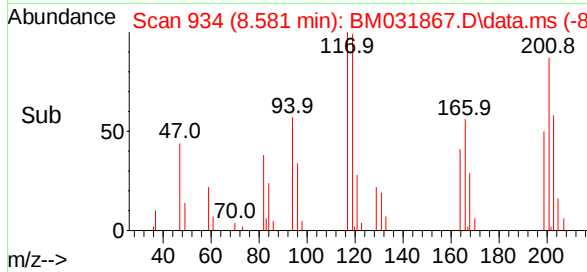
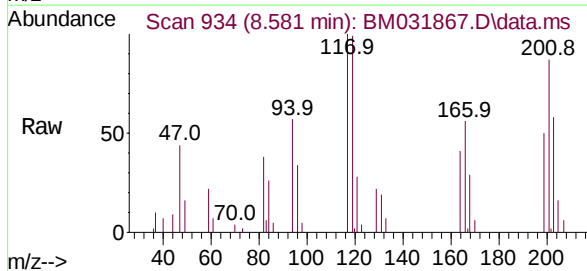
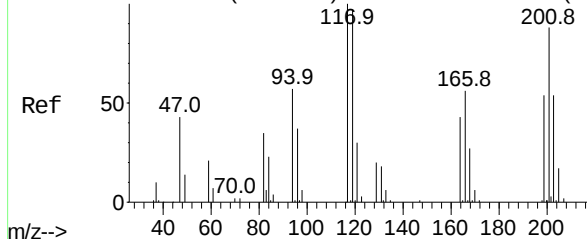


Tgt Ion:	107	Resp:	23724
Ion	Ratio	Lower	Upper
107	100		
108	106.3	87.9	131.9
77	56.6	48.2	72.2
79	56.5	44.7	67.1

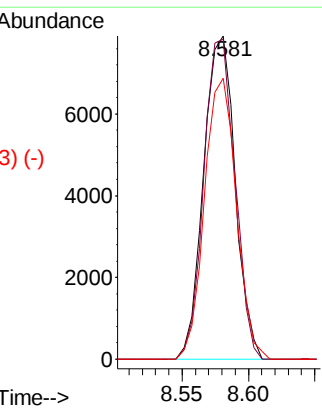


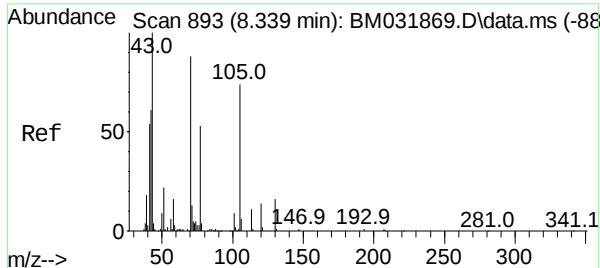
Abundance Scan 934 (8.581 min): BM031869.D\data.ms (-927) #18

Hexachloroethane
Concen: 11.586 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



Tgt Ion:	117	Resp:	13024
Ion	Ratio	Lower	Upper
117	100		
119	99.1	77.7	116.5
201	87.0	70.2	105.2

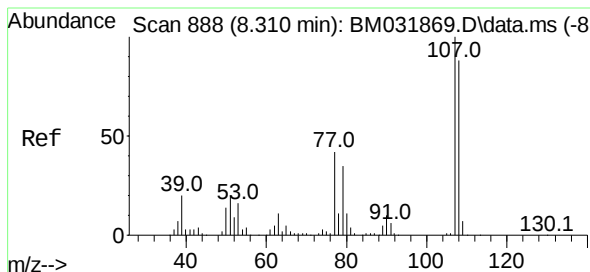
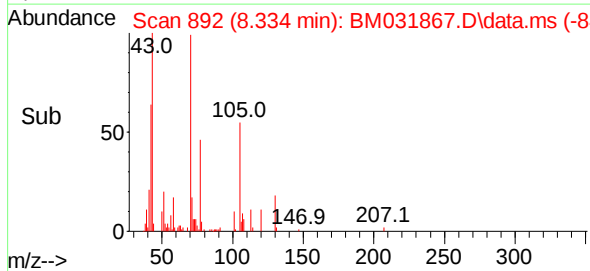
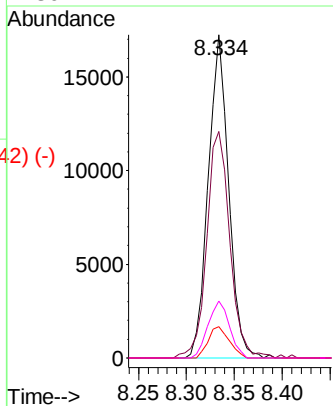
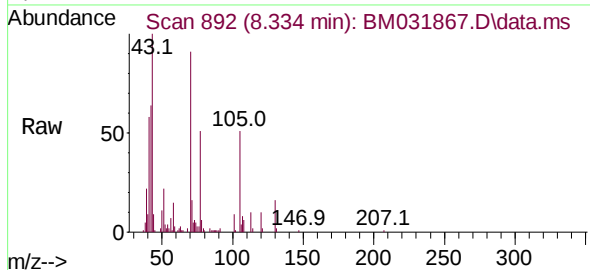




#19
n-Nitroso-di-n-propylamine
Concen: 10.512 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

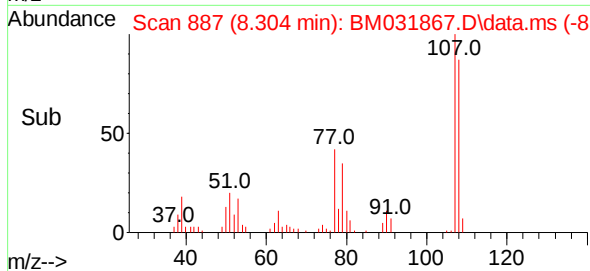
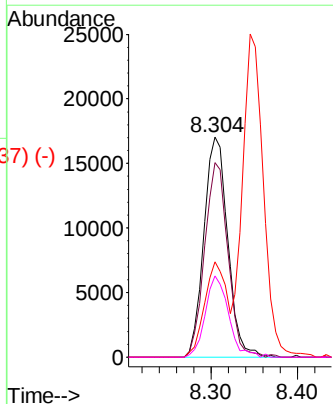
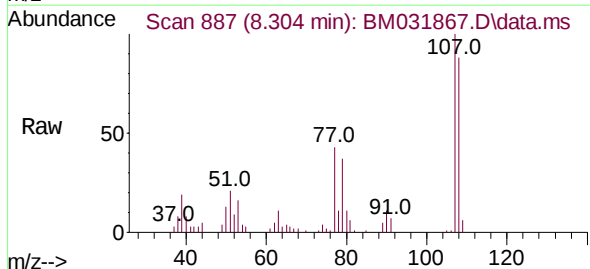
Instrument :
BNA_M
ClientSampled :
SSTDIC010

Tgt Ion:	70	Resp:	25275
Ion	Ratio	Lower	Upper
70	100		
42	70.1	56.3	84.5
101	9.7	7.8	11.6
130	17.7	14.2	21.4



#20
3+4-Methylphenols
Concen: 10.859 ng
RT: 8.304 min Scan# 887
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	107	Resp:	32649
Ion	Ratio	Lower	Upper
107	100		
108	88.2	67.6	107.6
77	43.2	21.9	61.9
79	37.0	15.3	55.3



Abundance Scan 1224 (10.286 min): BM031869.D\data.ms (-1221) (-)

Naphthalene-d8

Concen: 20.000 ng

RT: 10.287 min Scan# 1224

Delta R.T. 0.000 min

Lab File: BM031867.D

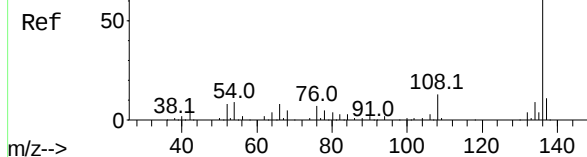
Acq: 23 Aug 2021 12:05

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



Tgt Ion:136 Resp: 144122

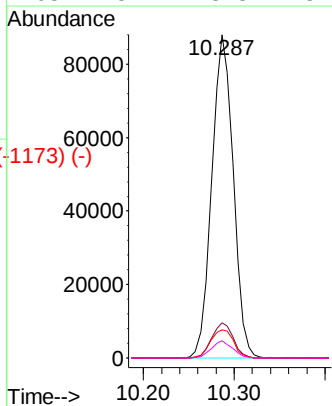
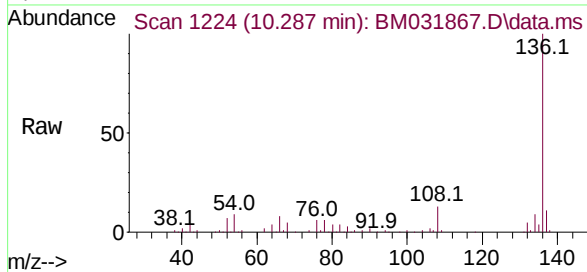
Ion Ratio Lower Upper

136 100

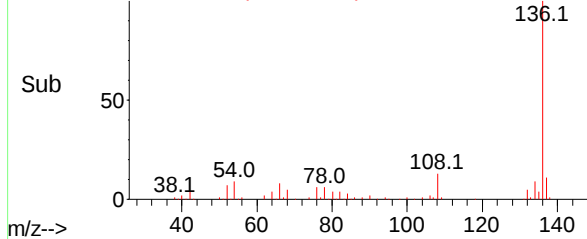
137 10.9 8.7 13.1

54 8.8 7.4 11.0

68 5.4 3.8 5.8



Abundance Scan 1224 (10.287 min): BM031867.D\data.ms (-1173) (-)



Abundance Scan 895 (8.351 min): BM031869.D\data.ms (-883) (-)

Acetophenone

Concen: 11.540 ng

RT: 8.351 min Scan# 895

Delta R.T. 0.000 min

Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

Tgt Ion:105 Resp: 47224

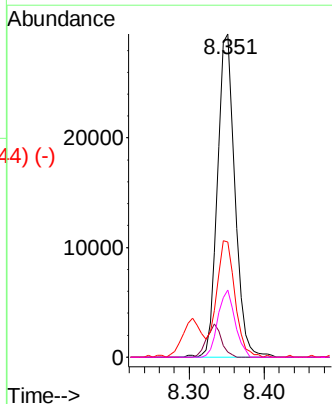
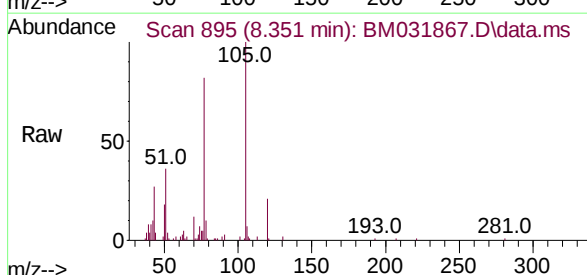
Ion Ratio Lower Upper

105 100

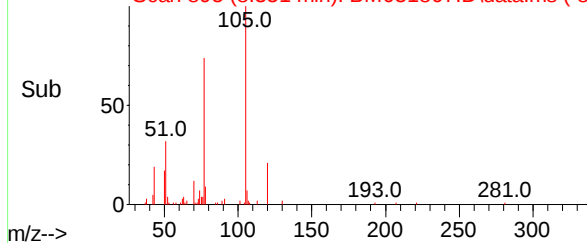
71 1.5 3.8 5.6#

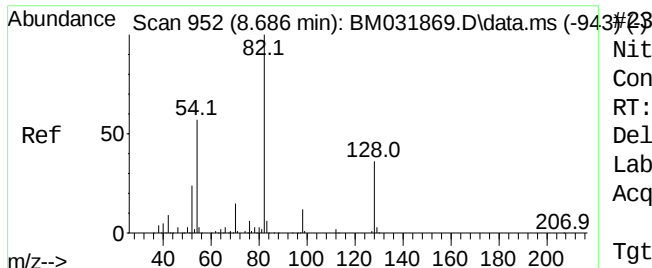
51 35.7 29.5 44.3

120 20.7 16.3 24.5



Abundance Scan 895 (8.351 min): BM031867.D\data.ms (-844) (-)

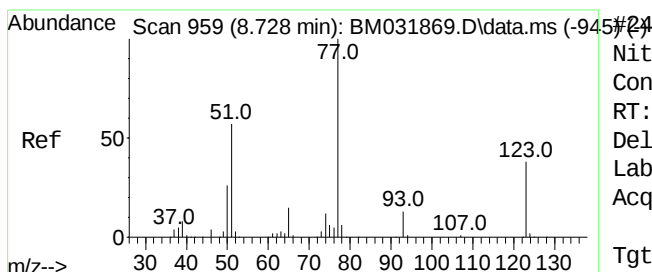
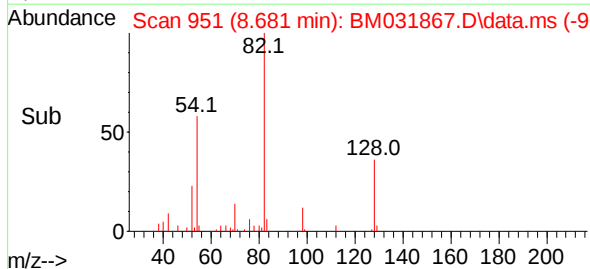
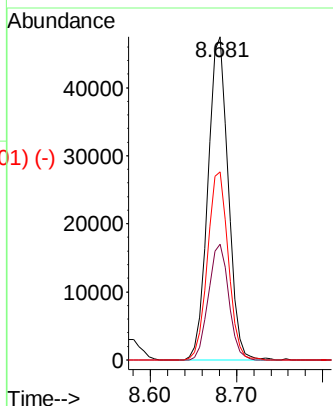
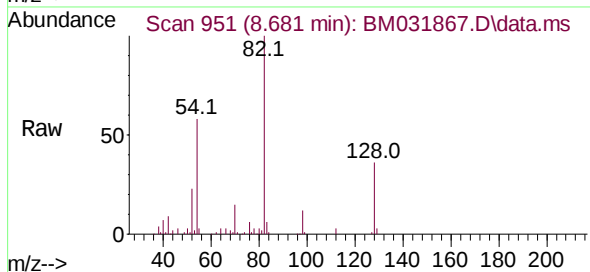




#23
Nitrobenzene-d5
Concen: 22.479 ng
RT: 8.681 min Scan# 951
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

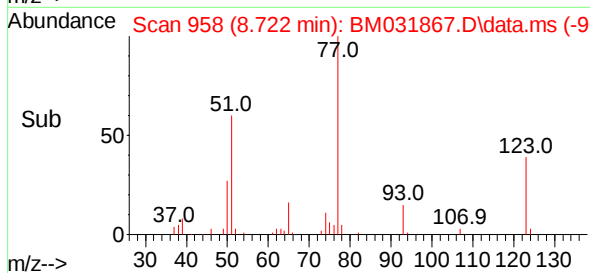
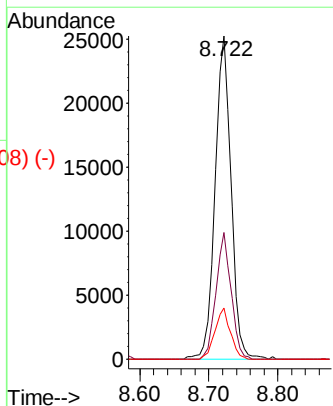
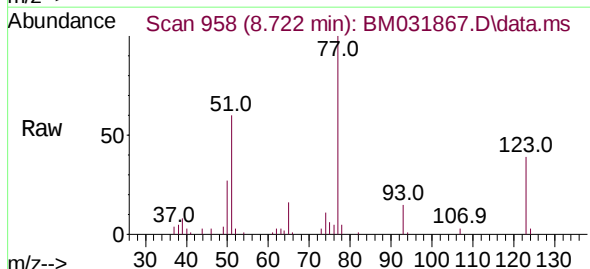
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:	82	Resp:	77373
Ion	Ratio	Lower	Upper
82	100		
128	35.8	29.0	43.6
54	58.2	45.8	68.8

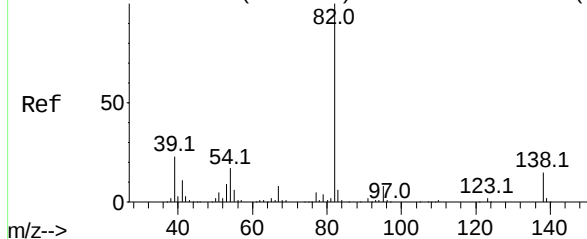


#24
Nitrobenzene
Concen: 11.541 ng
RT: 8.722 min Scan# 958
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	77	Resp:	40656
Ion	Ratio	Lower	Upper
77	100		
123	39.3	30.1	45.1
65	15.9	11.7	17.5



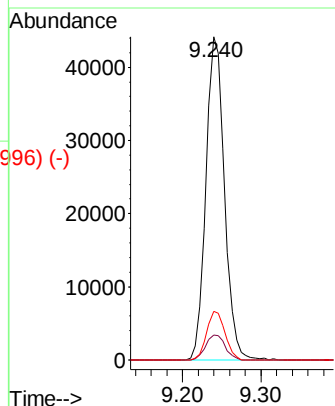
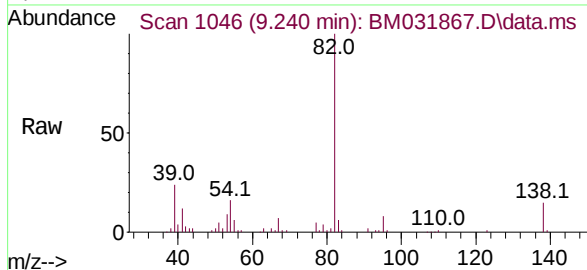
Abundance Scan 1047 (9.245 min): BM031869.D\data.ms (-10325-)



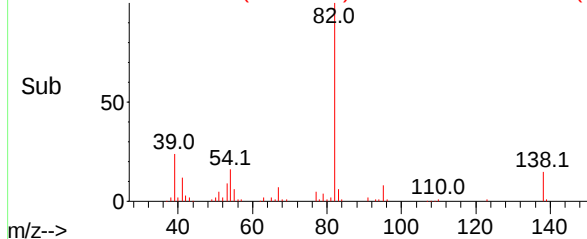
Isophorone
Concen: 11.654 ng
RT: 9.240 min Scan# 1046
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

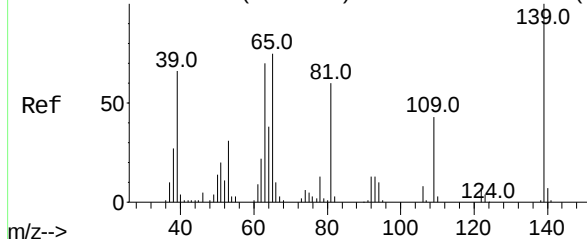
Tgt Ion:	82	Resp:	71949
Ion	Ratio	Lower	Upper
82	100		
95	7.6	6.4	9.6
138	15.0	12.4	18.6



Abundance Scan 1046 (9.240 min): BM031867.D\data.ms (-996) (-)

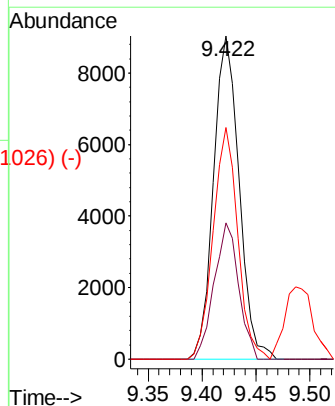
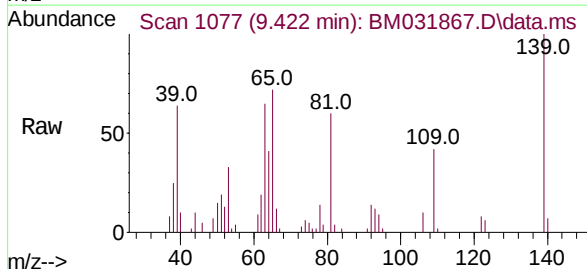


Abundance Scan 1077 (9.422 min): BM031869.D\data.ms (-10726-)

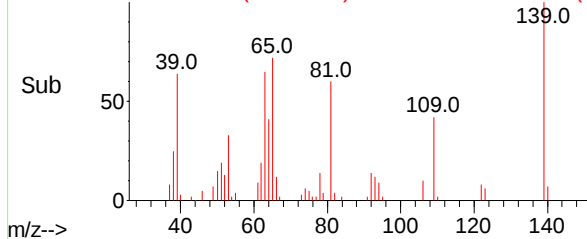


2-Nitrophenol
Concen: 10.808 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	139	Resp:	14987
Ion	Ratio	Lower	Upper
139	100		
109	42.1	34.8	52.2
65	71.7	59.9	89.9



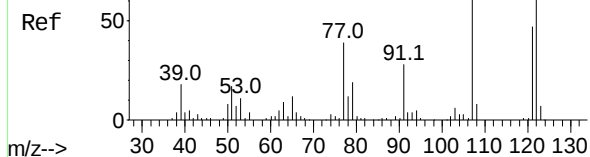
Abundance Scan 1077 (9.422 min): BM031867.D\data.ms (-1026) (-)



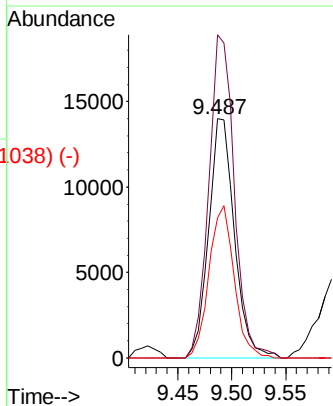
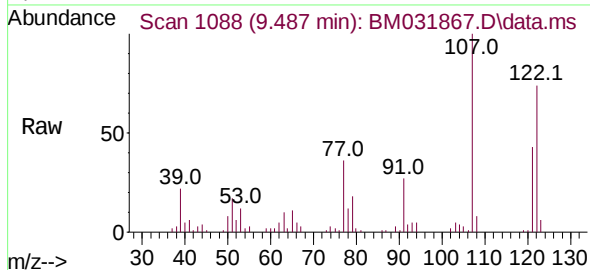
Abundance Scan 1089 (9.492 min): BM031869.D\data.ms (-1087) (-)

2,4-Dimethylphenol
Concen: 11.001 ng
RT: 9.487 min Scan# 1088
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

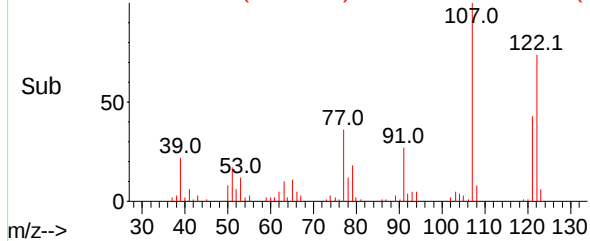
Instrument :
BNA_M
ClientSampled :
SSTDIC010



Tgt Ion:	122	Resp:	23328
Ion	Ratio	Lower	Upper
122	100		
107	134.9	100.6	150.8
121	58.6	47.3	70.9

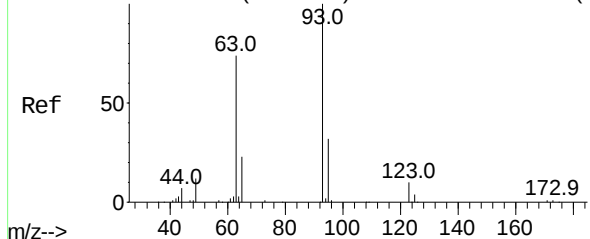


Abundance Scan 1088 (9.487 min): BM031867.D\data.ms (-1038) (-)

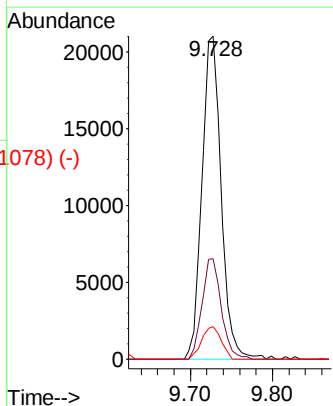
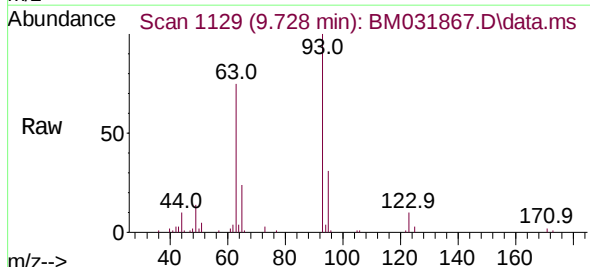


Abundance Scan 1129 (9.728 min): BM031869.D\data.ms (-1128) (-)

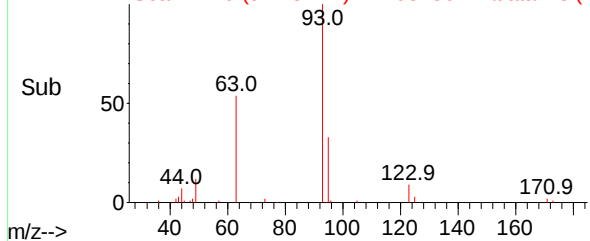
bis(2-Chloroethoxy)methane
Concen: 11.452 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



Tgt Ion:	93	Resp:	34019
Ion	Ratio	Lower	Upper
93	100		
95	31.0	25.8	38.8
123	10.1	8.8	13.2



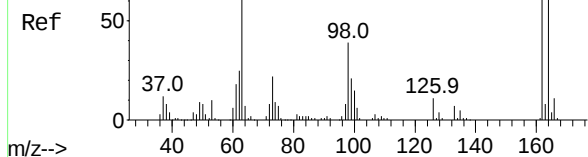
Abundance Scan 1129 (9.728 min): BM031867.D\data.ms (-1078) (-)



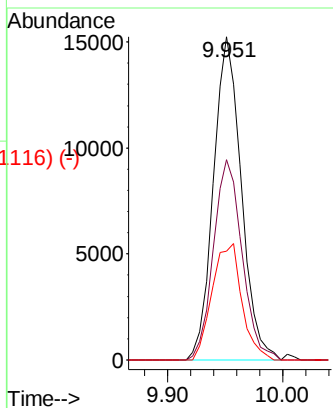
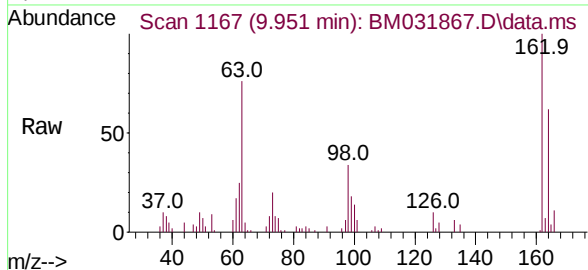
Abundance Scan 1167 (9.951 min): BM031869.D\data.ms (-1116) (-)

2,4-Dichlorophenol
Concen: 10.661 ng
RT: 9.951 min Scan# 1167
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

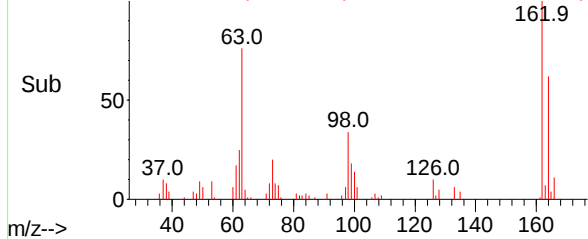
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion	Ratio	Resp	Lower	Upper
162	100	25684		
164	62.0		47.4	87.4
98	33.7		18.9	58.9

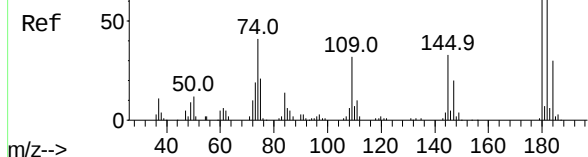


Abundance Scan 1167 (9.951 min): BM031867.D\data.ms (-1116) (-)

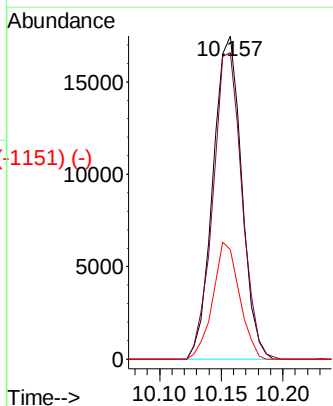
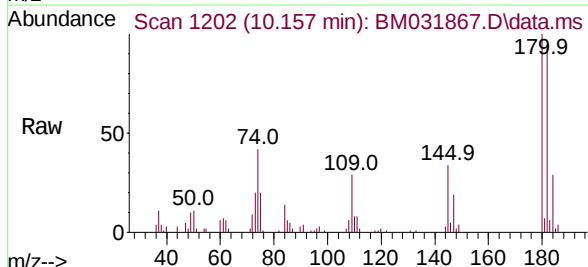


Abundance Scan 1202 (10.157 min): BM031869.D\data.ms (-1130) (-)

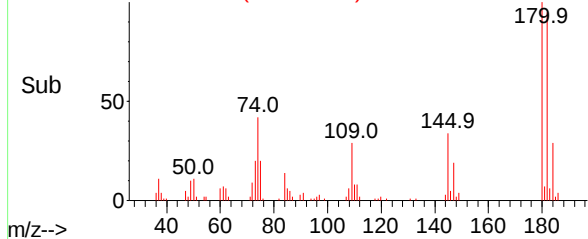
1,2,4-Trichlorobenzene
Concen: 10.989 ng
RT: 10.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



Tgt Ion	Ratio	Resp	Lower	Upper
180	100	28271		
182	94.8		75.5	113.3
145	33.9		26.2	39.2



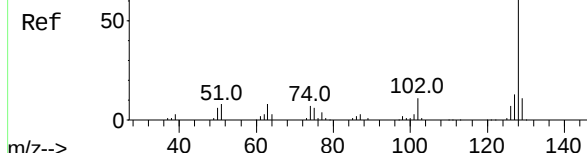
Abundance Scan 1202 (10.157 min): BM031867.D\data.ms (-1151) (-)



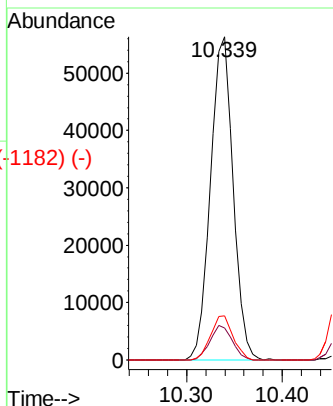
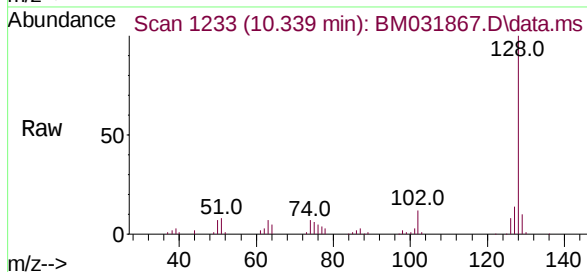
Abundance Scan 1233 (10.339 min): BM031869.D\data.ms (-1234) (-)

Naphthalene
Concen: 11.122 ng
RT: 10.339 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

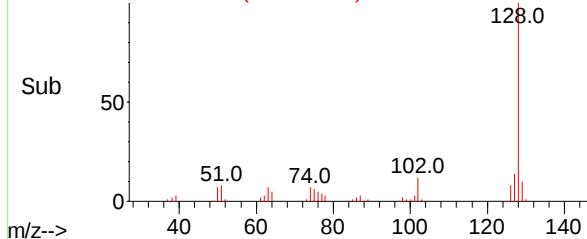
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion	Ratio	Lower	Upper
128	100		
129	9.8	8.6	13.0
127	13.7	10.4	15.6

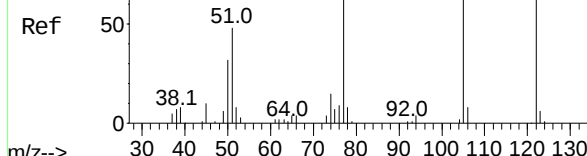


Abundance Scan 1233 (10.339 min): BM031867.D\data.ms (-1182) (-)

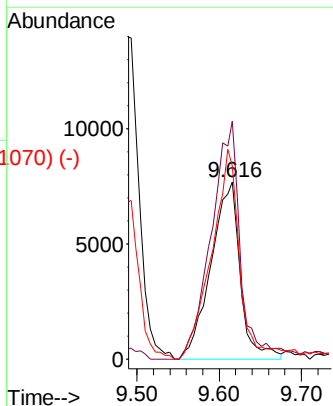
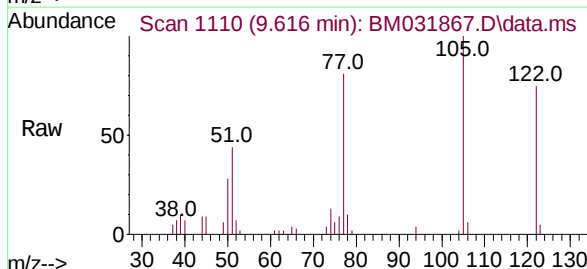


Abundance Scan 1121 (9.681 min): BM031869.D\data.ms (-1092) (-)

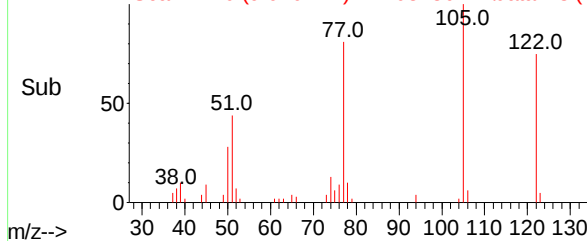
Benzoic acid
Concen: 10.058 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.065 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



Tgt Ion	Ratio	Lower	Upper
122	100		
105	134.2	120.3	160.3
77	109.0	100.0	140.0



Abundance Scan 1110 (9.616 min): BM031867.D\data.ms (-1070) (-)



Abundance Scan 1255 (10.469 min): BM031869.D\data.ms (-1236) (-)

4-Chloroaniline

Concen: 10.741 ng

RT: 10.463 min Scan# 1254

Delta R.T. -0.006 min

Lab File: BM031867.D

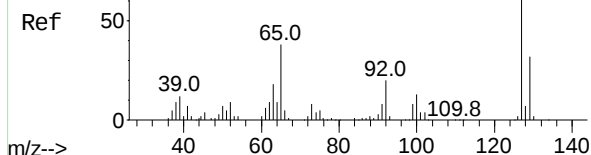
Acq: 23 Aug 2021 12:05

Instrument :

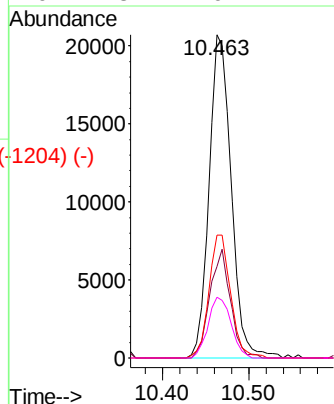
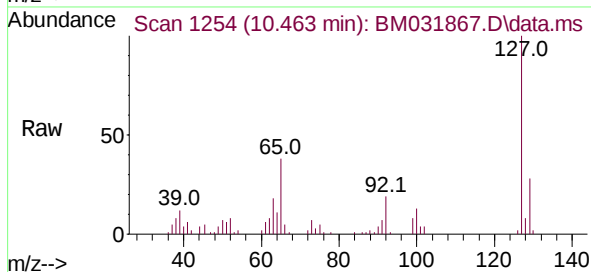
BNA_M

ClientSampleId :

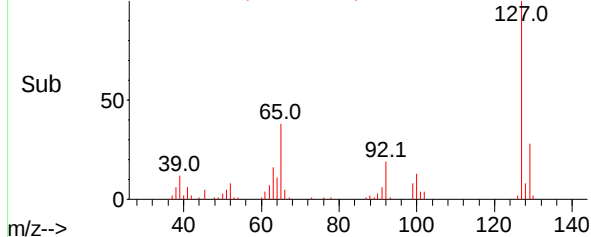
SSTDIC010



Tgt Ion:	127	Resp:	36840
Ion	Ratio	Lower	Upper
127	100		
129	28.3	25.6	38.4
65	37.9	30.4	45.6
92	18.7	16.2	24.4



Abundance Scan 1254 (10.463 min): BM031867.D\data.ms (-1204) (-)



Abundance Scan 1279 (10.610 min): BM031869.D\data.ms (-1232) (-)

Hexachlorobutadiene

Concen: 10.686 ng

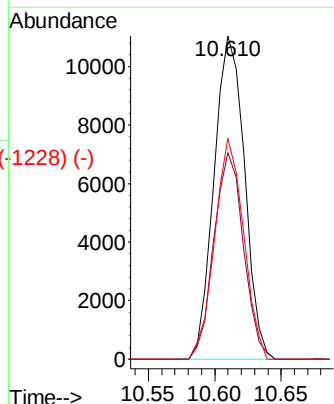
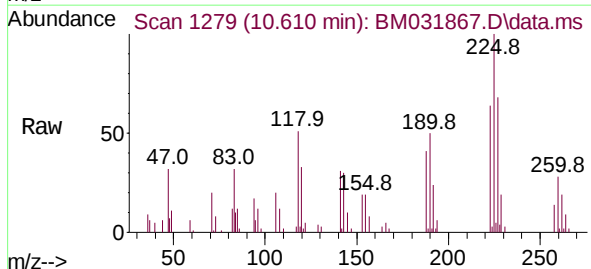
RT: 10.610 min Scan# 1279

Delta R.T. 0.000 min

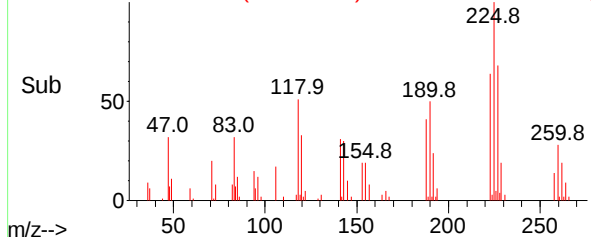
Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

Tgt Ion:	225	Resp:	17553
Ion	Ratio	Lower	Upper
225	100		
223	67.0	52.6	78.8
227	68.4	51.2	76.8



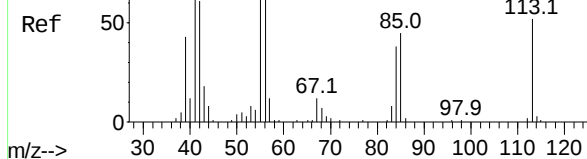
Abundance Scan 1279 (10.610 min): BM031867.D\data.ms (-1228) (-)



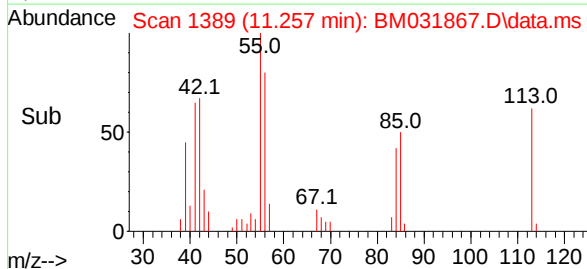
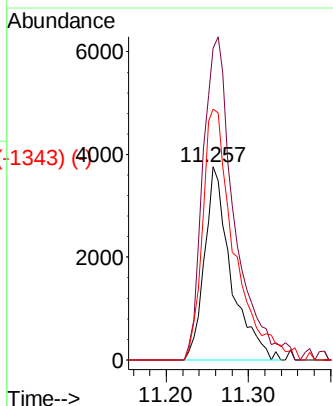
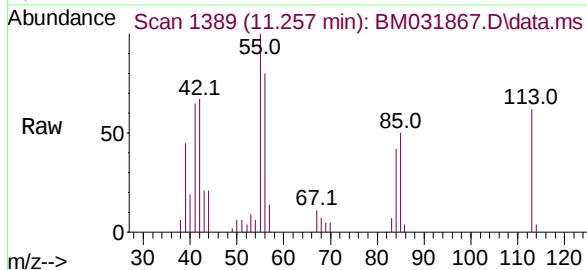
Abundance Scan 1394 (11.286 min): BM031869.D\data.ms (-1335) (-)

Caprolactam
Concen: 10.048 ng
RT: 11.257 min Scan# 1389
Delta R.T. -0.029 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

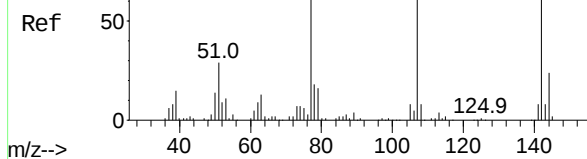


Tgt Ion:	113	Resp:	8406
Ion	Ratio	Lower	Upper
113	100		
55	161.5	170.5	210.5#
56	129.9	125.2	165.2

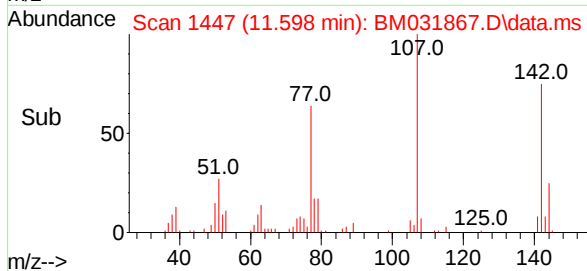
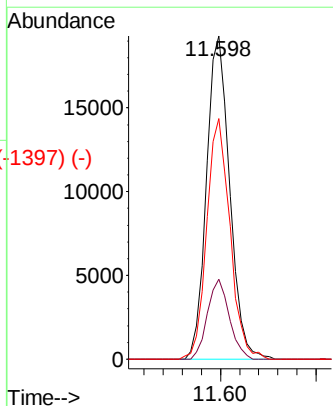
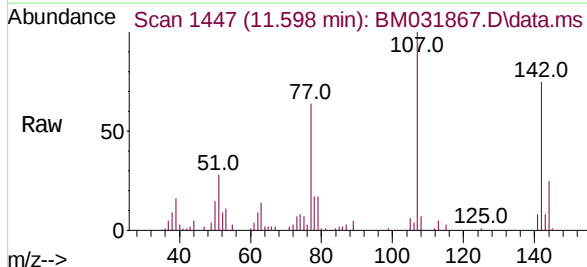


Abundance Scan 1448 (11.604 min): BM031869.D\data.ms (-1336) (-)

4-Chloro-3-methylphenol
Concen: 10.826 ng
RT: 11.598 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



Tgt Ion:	107	Resp:	32340
Ion	Ratio	Lower	Upper
107	100		
144	24.7	19.3	28.9
142	74.5	60.5	90.7



Abundance Scan 1508 (11.957 min): BM031869.D\data.ms (-1437) (-)

2-Methylnaphthalene

Concen: 10.735 ng

RT: 11.957 min Scan# 1508

Delta R.T. 0.000 min

Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:142 Resp: 66286

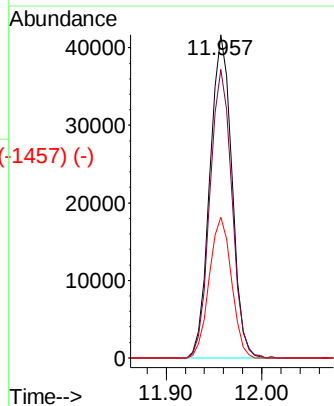
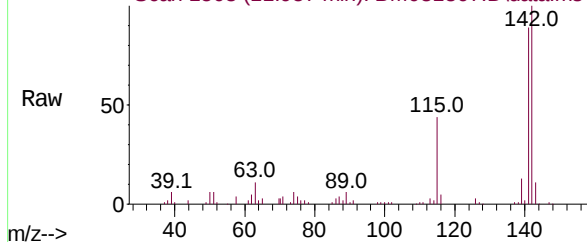
Ion Ratio Lower Upper

142 100

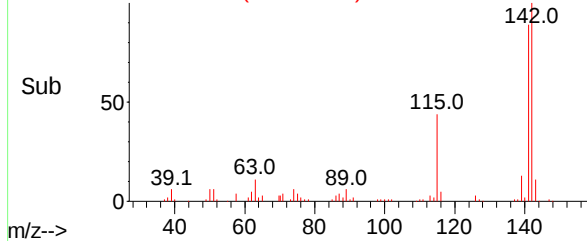
141 89.2 71.8 107.6

115 43.5 36.3 54.5

Abundance Scan 1508 (11.957 min): BM031867.D\data.ms



Abundance Scan 1508 (11.957 min): BM031867.D\data.ms (-1457) (-)



Abundance Scan 1546 (12.180 min): BM031869.D\data.ms (-1535) (-)

1-Methylnaphthalene

Concen: 10.658 ng

RT: 12.181 min Scan# 1546

Delta R.T. 0.000 min

Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

Tgt Ion:142 Resp: 62855

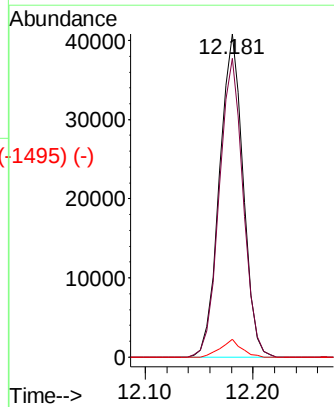
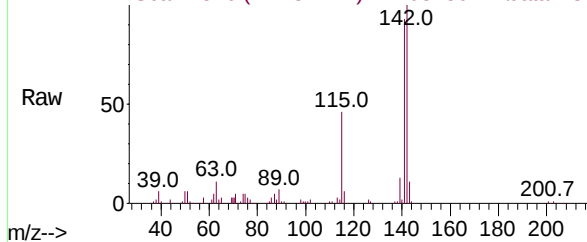
Ion Ratio Lower Upper

142 100

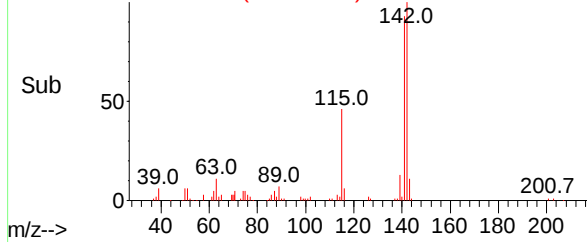
141 92.5 75.6 113.4

116 5.5 4.0 6.0

Abundance Scan 1546 (12.181 min): BM031867.D\data.ms



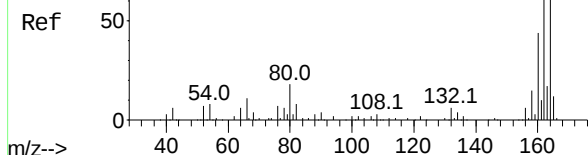
Abundance Scan 1546 (12.181 min): BM031867.D\data.ms (-1495) (-)



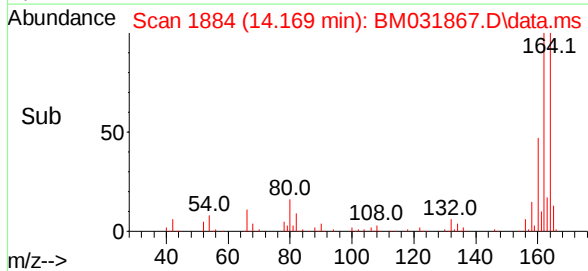
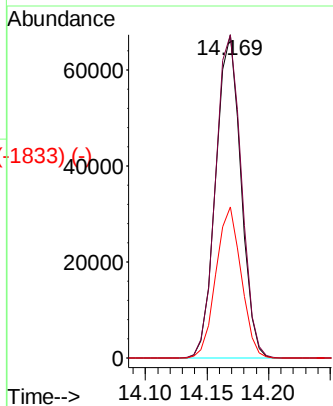
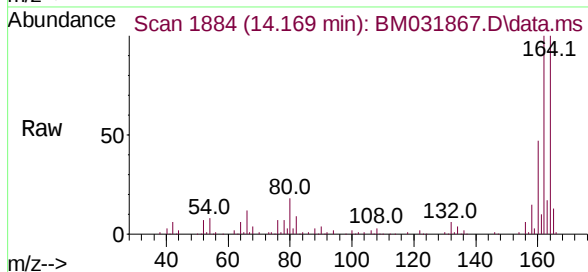
Abundance Scan 1884 (14.168 min): BM031869.D\data.ms (-1839) (-)

Acenaphthene-d10
Concen: 20.000 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

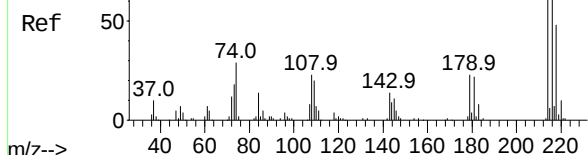


Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.0	80.6	121.0
160	46.7	35.1	52.7

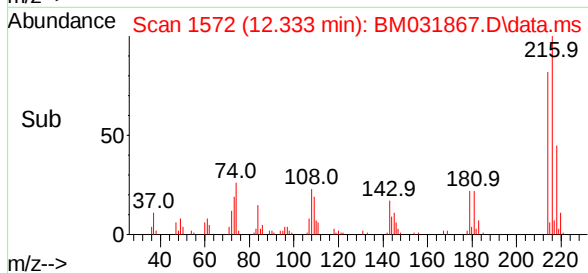
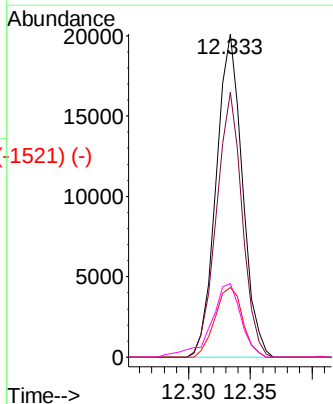
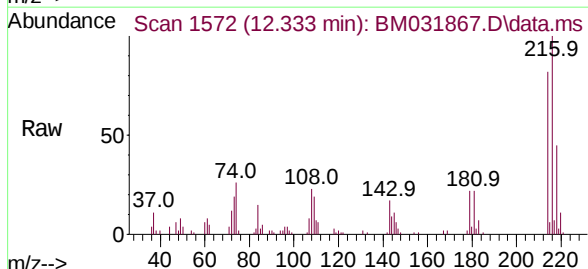


Abundance Scan 1572 (12.333 min): BM031869.D\data.ms (-1540) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 10.990 ng
RT: 12.333 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



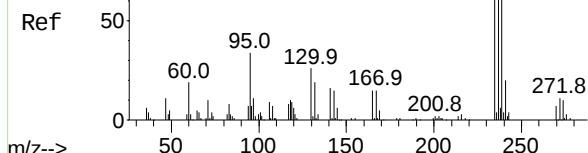
Tgt Ion	Ratio	Lower	Upper
216	100		
214	80.8	62.5	93.7
179	22.8	18.7	28.1
108	26.0	21.0	31.4



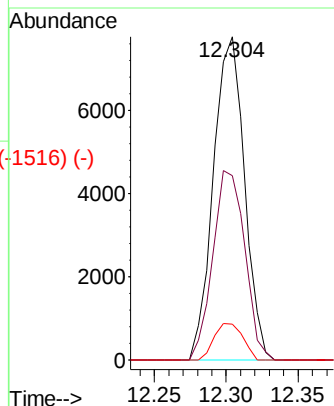
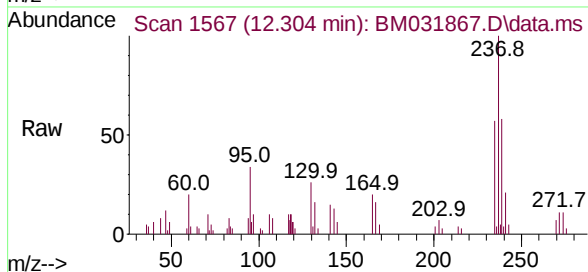
Abundance Scan 1567 (12.304 min): BM031869.D\data.ms (-1560) (-)

Hexachlorocyclopentadiene
Concen: 8.603 ng
RT: 12.304 min Scan# 1567
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

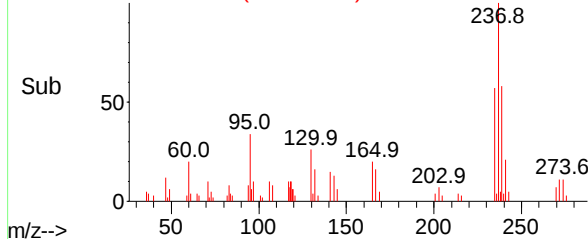
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion	Ratio	Lower	Upper
237	100		
235	57.1	44.4	84.4
272	11.1	0.0	31.4



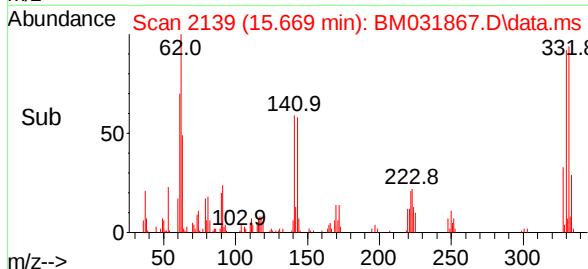
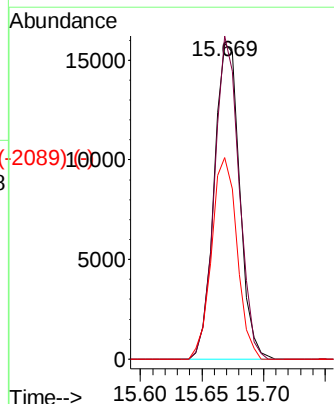
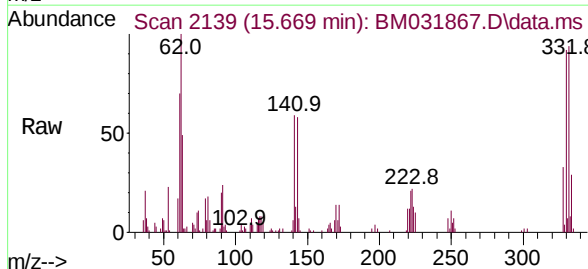
Abundance Scan 1567 (12.304 min): BM031867.D\data.ms (-1516) (-)



Abundance Scan 2140 (15.674 min): BM031869.D\data.ms (-2142) (-)

2,4,6-Tribromophenol
Concen: 19.372 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

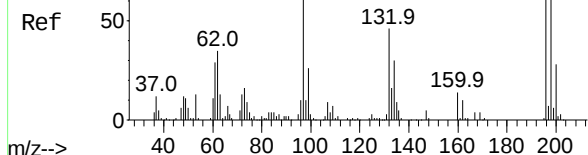
Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.3	75.7	113.5
141	63.7	50.7	76.1



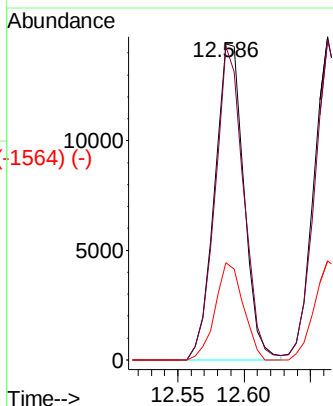
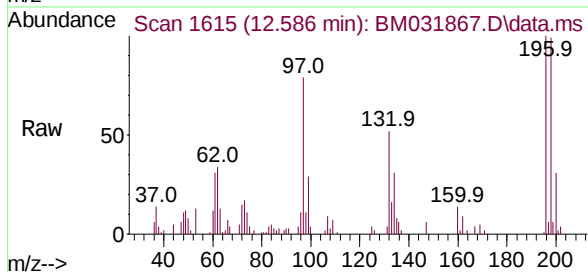
Abundance Scan 1615 (12.586 min): BM031869.D\data.ms (-1564) (-)

2,4,6-Trichlorophenol
Concen: 11.048 ng
RT: 12.586 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

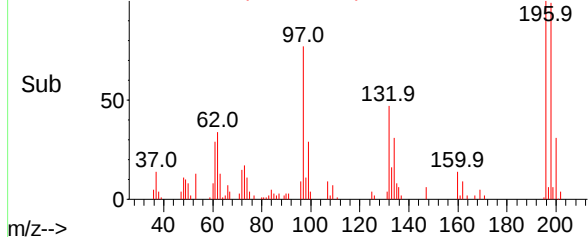
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion	Ratio	Lower	Upper
196	100		
198	99.1	73.6	110.4
200	30.7	22.1	33.1



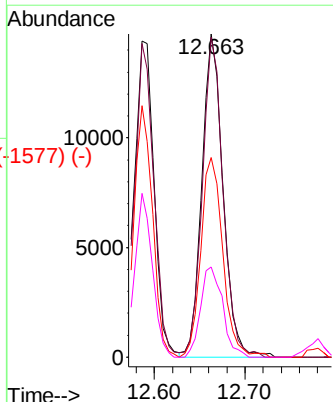
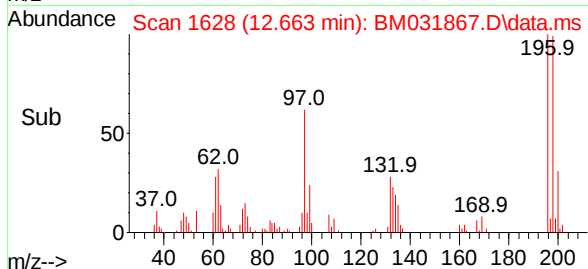
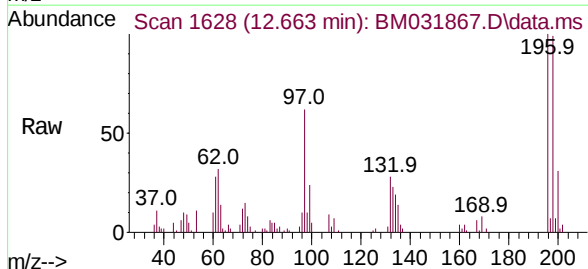
Abundance Scan 1615 (12.586 min): BM031867.D\data.ms (-1564) (-)



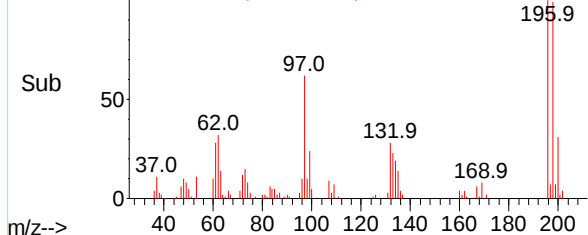
Abundance Scan 1628 (12.663 min): BM031869.D\data.ms (-1544) (-)

2,4,5-Trichlorophenol
Concen: 10.937 ng
RT: 12.663 min Scan# 1628
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
196	100		
198	98.9	77.0	115.4
97	61.8	53.9	80.9
132	27.9	23.8	35.8



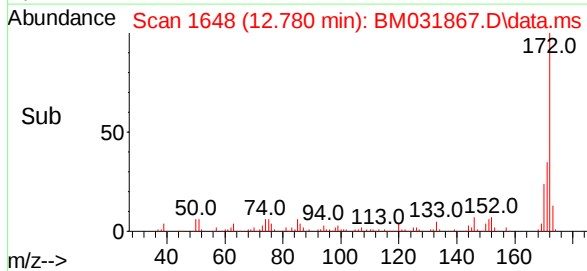
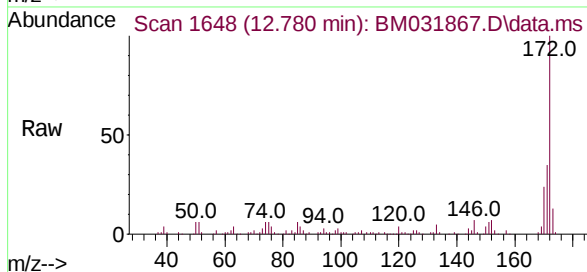
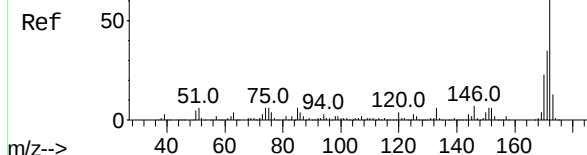
Abundance Scan 1628 (12.663 min): BM031867.D\data.ms (-1577) (-)



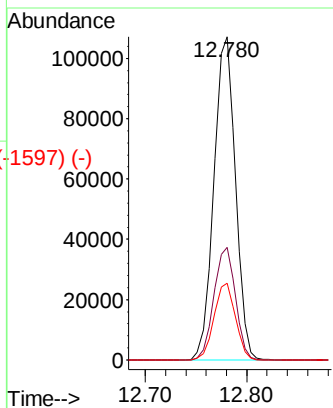
Abundance Scan 1648 (12.780 min): BM031869.D\data.ms (-1545) (-)

2-Fluorobiphenyl
Concen: 22.044 ng
RT: 12.780 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

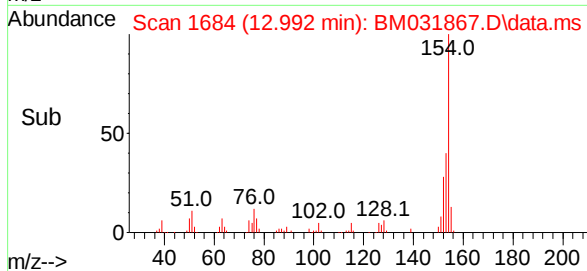
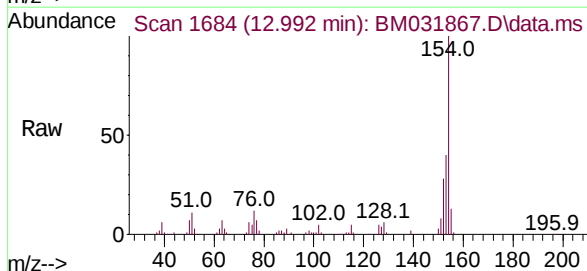
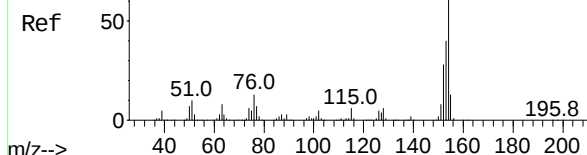


Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.1	42.1
170	23.8	18.6	27.8

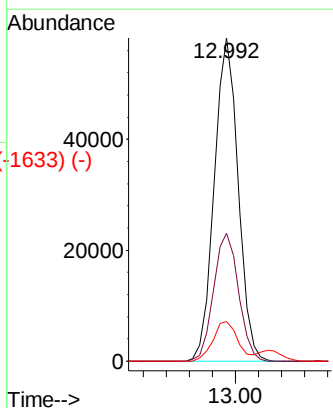


Abundance Scan 1684 (12.992 min): BM031869.D\data.ms (-1646) (-)

1,1'-Biphenyl
Concen: 11.225 ng
RT: 12.992 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.7	20.3	60.3
76	12.3	0.0	33.5



Abundance Scan 1691 (13.033 min): BM031869.D\data.ms (-1647) (-)

2-Chloronaphthalene

Concen: 10.912 ng

RT: 13.028 min Scan# 1690

Delta R.T. -0.006 min

Lab File: BM031867.D

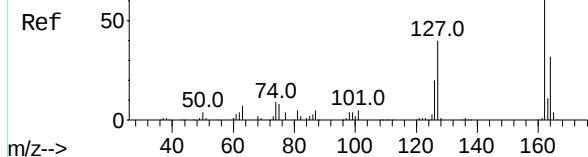
Acq: 23 Aug 2021 12:05

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



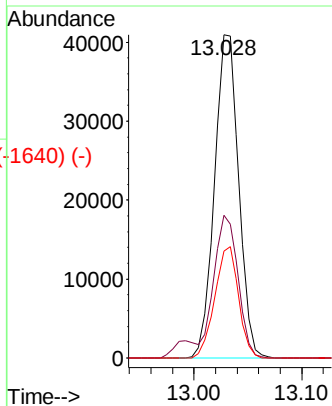
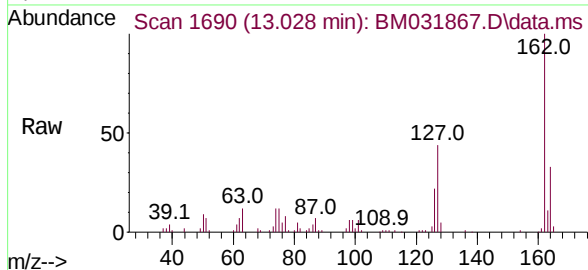
Tgt Ion:162 Resp: 64255

Ion Ratio Lower Upper

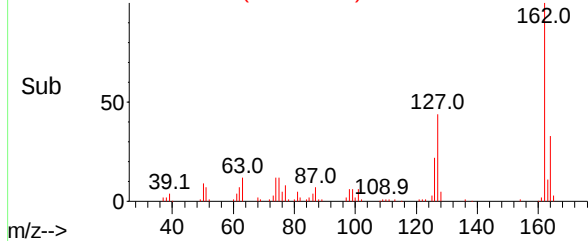
162 100

127 44.2 33.2 49.8

164 33.0 25.7 38.5



Abundance Scan 1690 (13.028 min): BM031867.D\data.ms (-1640) (-)



Abundance Scan 1729 (13.257 min): BM031869.D\data.ms (-1749) (-)

2-Nitroaniline

Concen: 9.960 ng

RT: 13.257 min Scan# 1729

Delta R.T. 0.000 min

Lab File: BM031867.D

Acq: 23 Aug 2021 12:05

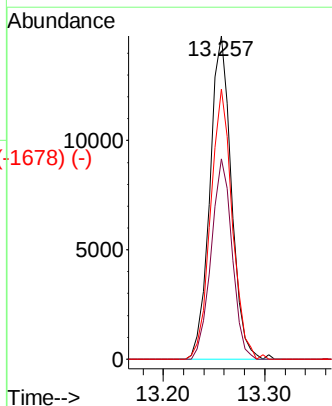
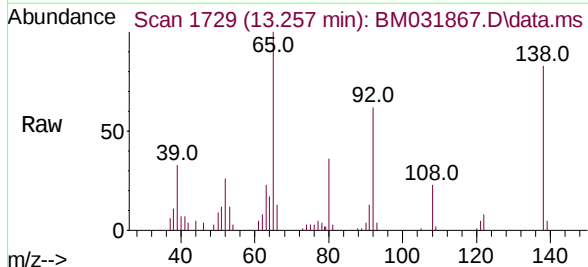
Tgt Ion: 65 Resp: 21766

Ion Ratio Lower Upper

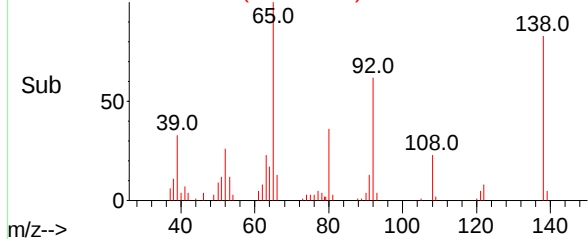
65 100

92 62.0 51.2 76.8

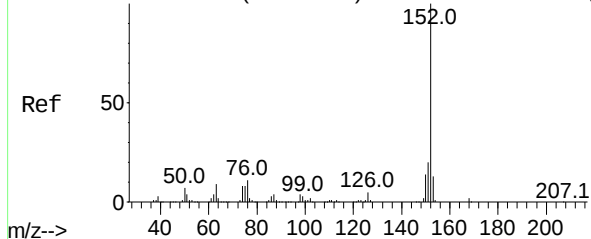
138 83.5 66.8 100.2



Abundance Scan 1729 (13.257 min): BM031867.D\data.ms (-1678) (-)



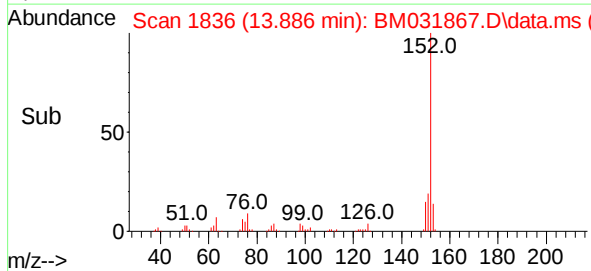
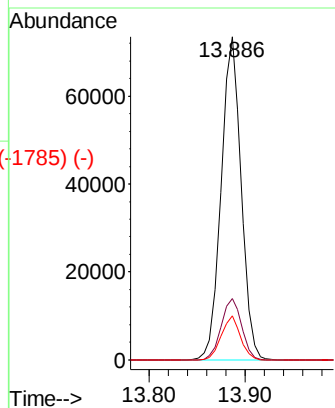
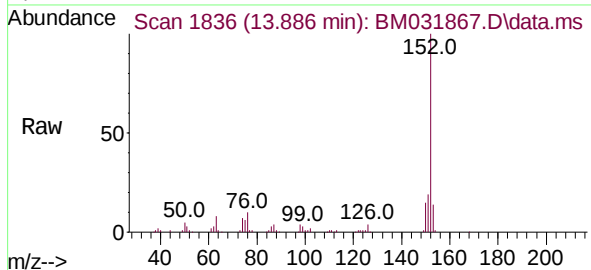
Abundance Scan 1836 (13.886 min): BM031869.D\data.ms (-1785) (-)



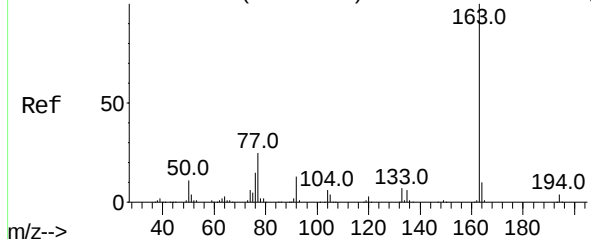
Acenaphthylene
Concen: 11.055 ng
RT: 13.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:	152	Resp:	106574
Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.7	23.5
153	13.6	10.6	15.8

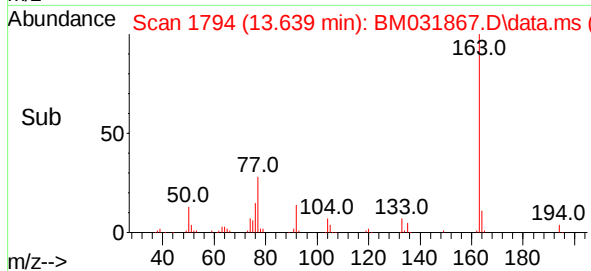
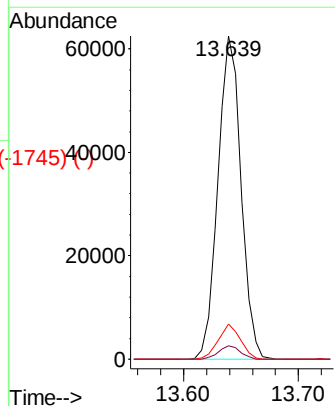
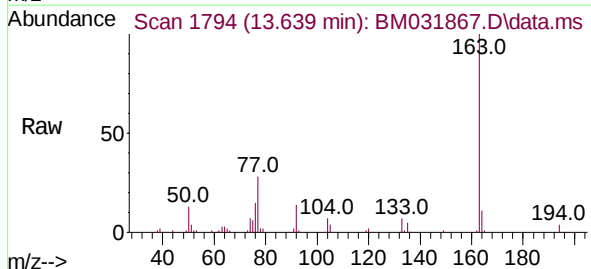


Abundance Scan 1796 (13.651 min): BM031869.D\data.ms (-1750) (-)



Dimethylphthalate
Concen: 11.017 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.012 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

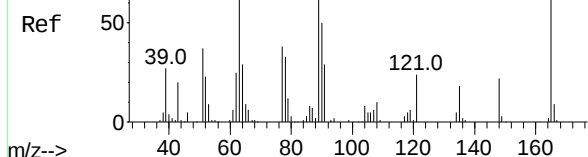
Tgt Ion:	163	Resp:	87499
Ion	Ratio	Lower	Upper
163	100		
194	4.2	2.9	4.3
164	10.9	8.0	12.0



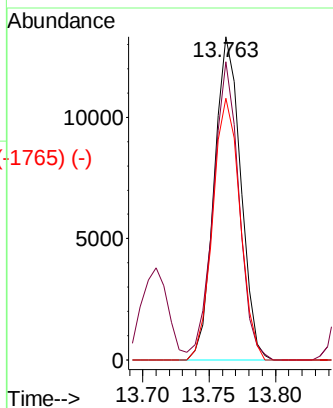
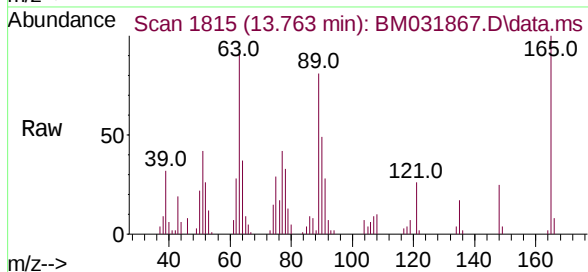
Abundance Scan 1816 (13.768 min): BM031869.D\data.ms (-1751) (-)

2,6-Dinitrotoluene
Concen: 10.451 ng
RT: 13.763 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

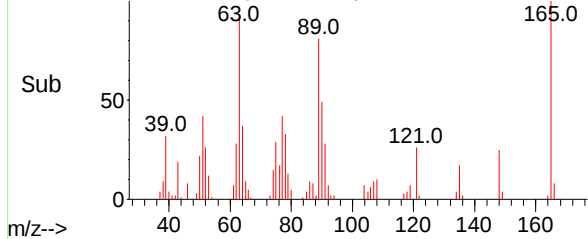
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion:	165	Resp:	18432
Ion	Ratio	Lower	Upper
165	100		
63	92.2	72.4	108.6
89	80.9	69.3	103.9

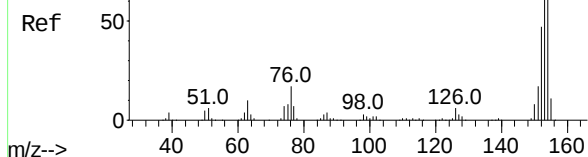


Abundance Scan 1815 (13.763 min): BM031867.D\data.ms (-1765) (-)

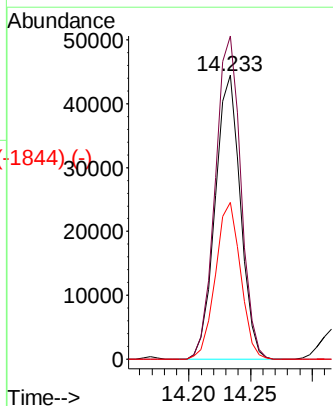
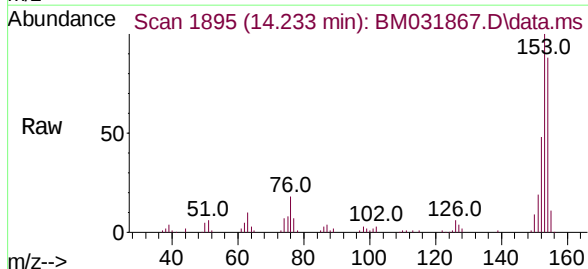


Abundance Scan 1895 (14.233 min): BM031869.D\data.ms (-1752) (-)

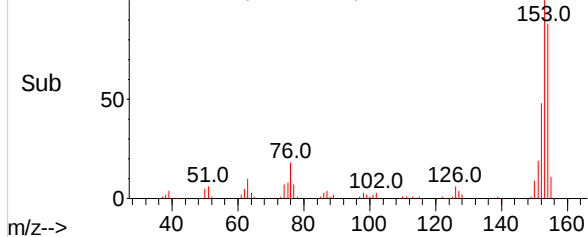
Acenaphthene
Concen: 10.770 ng
RT: 14.233 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

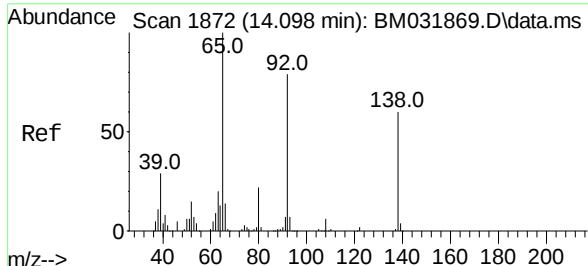


Tgt Ion:	154	Resp:	63250
Ion	Ratio	Lower	Upper
154	100		
153	113.8	92.4	138.6
152	55.1	43.7	65.5



Abundance Scan 1895 (14.233 min): BM031867.D\data.ms (-1844) (-)

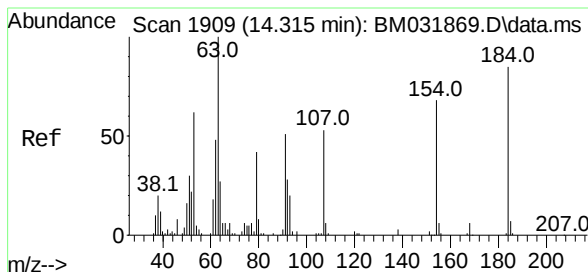
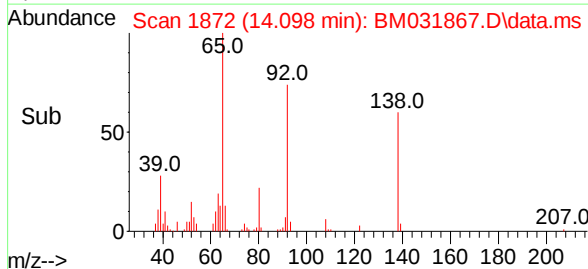
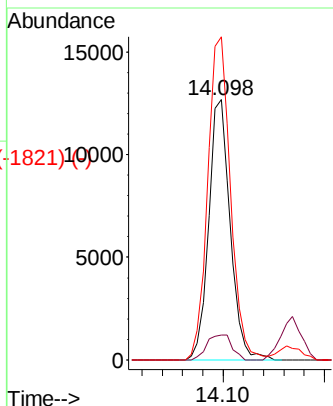
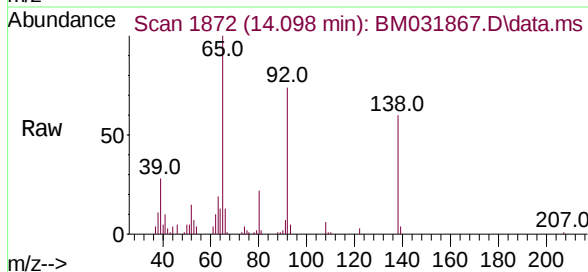




3-Nitroaniline
 Concen: 10.260 ng
 RT: 14.098 min Scan# 1872
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

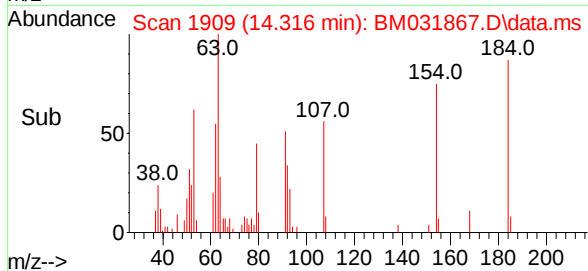
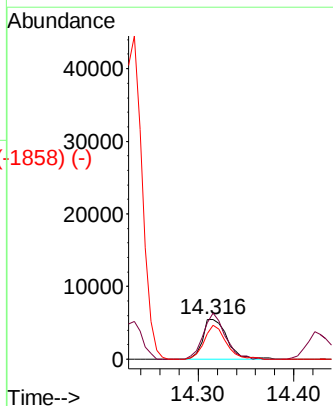
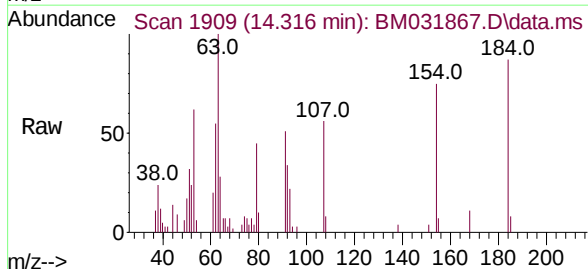
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tgt Ion:	138	Resp:	18580
Ion	Ratio	Lower	Upper
138	100		
108	9.6	8.3	12.5
92	124.2	105.2	157.8



2,4-Dinitrophenol
 Concen: 9.230 ng
 RT: 14.316 min Scan# 1909
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

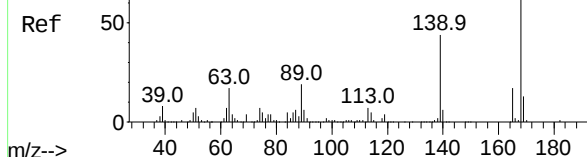
Tgt Ion:	184	Resp:	9597
Ion	Ratio	Lower	Upper
184	100		
63	114.8	93.8	140.6
154	85.7	64.0	96.0



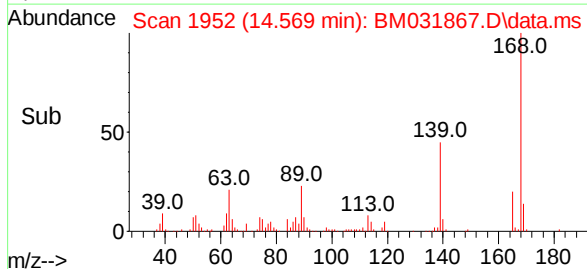
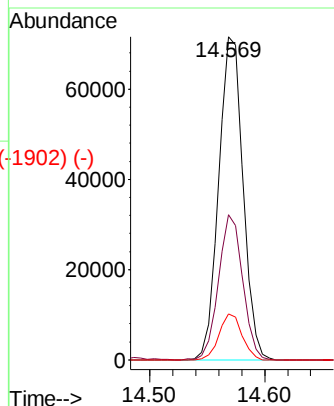
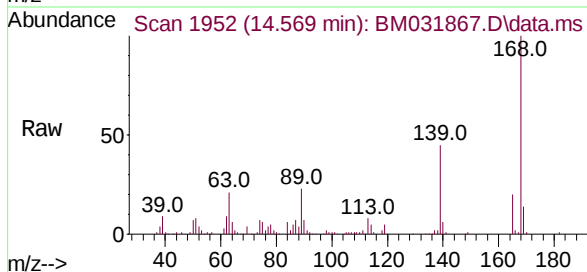
Abundance Scan 1953 (14.574 min): BM031869.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 10.735 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

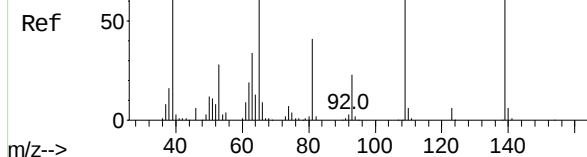


Tgt Ion:	168	Resp:	105347
Ion	Ratio	Lower	Upper
168	100		
139	45.0	35.0	52.4
169	14.2	10.8	16.2

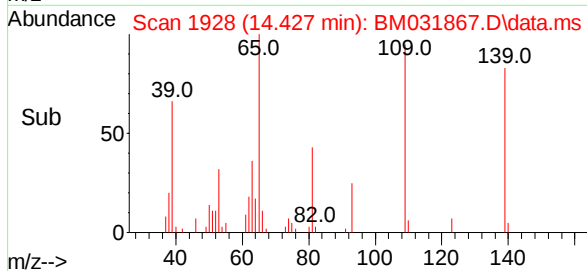
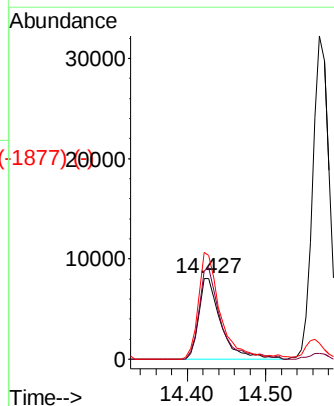
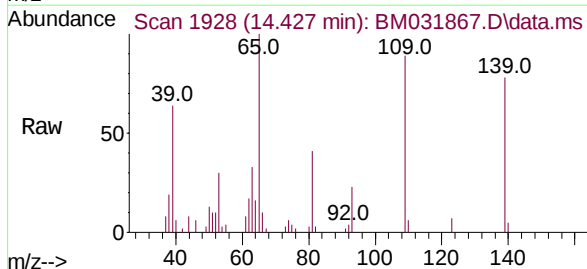


Abundance Scan 1928 (14.427 min): BM031869.D\data.ms (-1928) (-)

4-Nitrophenol
Concen: 10.111 ng
RT: 14.427 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



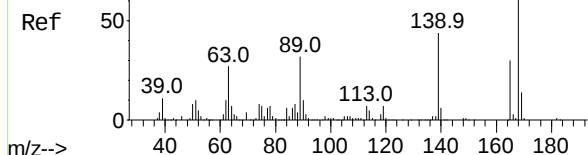
Tgt Ion:	139	Resp:	15619
Ion	Ratio	Lower	Upper
139	100		
109	113.4	92.3	132.3
65	128.0	110.5	150.5



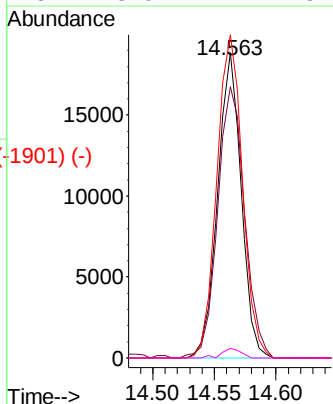
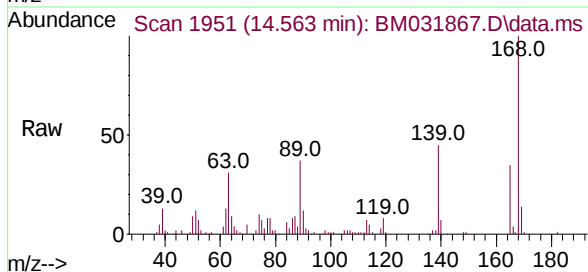
Abundance Scan 1952 (14.568 min): BM031869.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 9.863 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

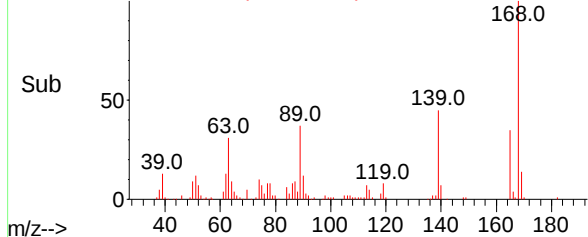
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion	Ratio	Lower	Upper
165	100		
63	88.9	70.3	105.5
89	105.8	83.1	124.7
182	3.0	2.2	3.4



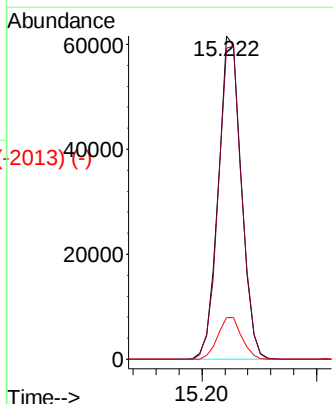
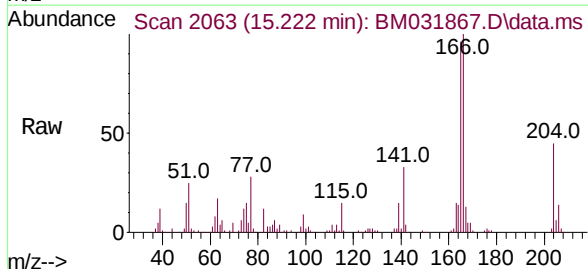
Abundance Scan 1951 (14.563 min): BM031867.D\data.ms (-1901) (-)



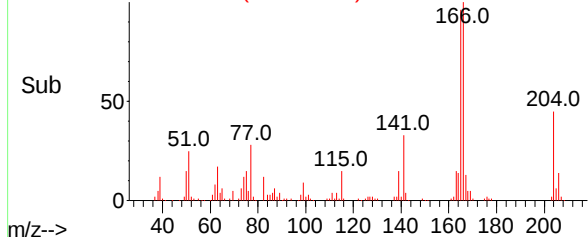
Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2056) (-)

Fluorene
Concen: 10.499 ng
RT: 15.222 min Scan# 2063
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.3	79.3	118.9
167	12.9	10.6	16.0



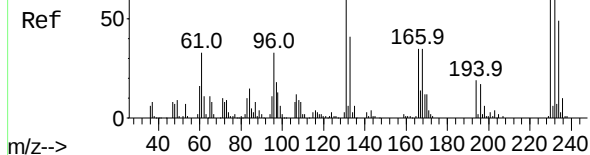
Abundance Scan 2063 (15.222 min): BM031867.D\data.ms (-2013) (-)



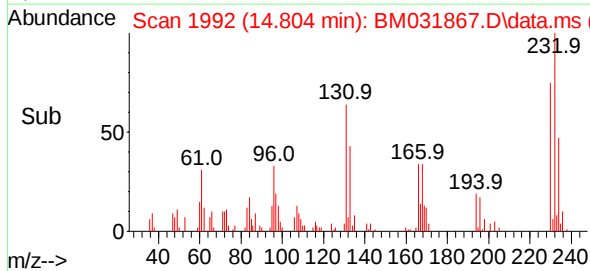
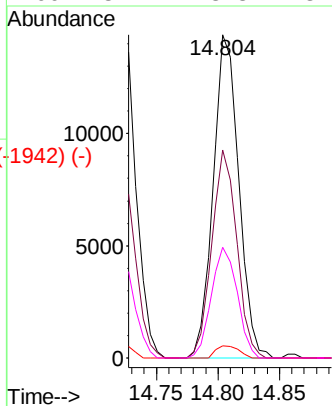
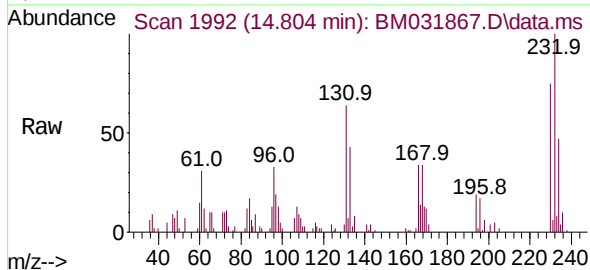
Abundance Scan 1993 (14.810 min): BM031869.D\data.ms (-1559) (-)

2,3,4,6-Tetrachlorophenol
Concen: 10.483 ng
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

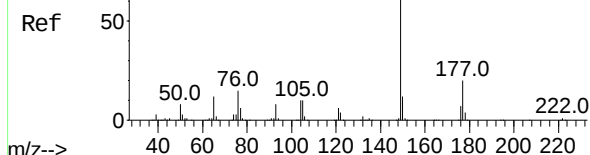


Tgt Ion	Ratio	Lower	Upper
232	100		
131	62.7	50.6	75.8
130	3.4	3.0	4.4
166	34.7	28.8	43.2

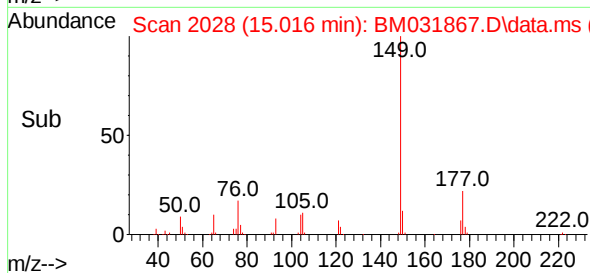
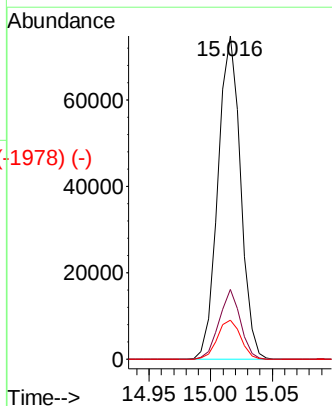
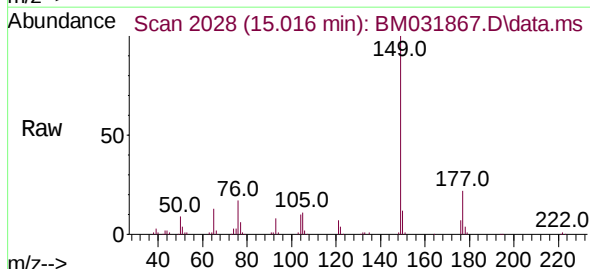


Abundance Scan 2029 (15.021 min): BM031869.D\data.ms (-2020) (-)

Diethylphthalate
Concen: 10.914 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



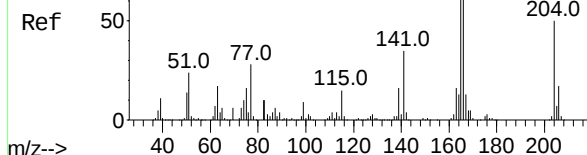
Tgt Ion	Ratio	Lower	Upper
149	100		
177	21.6	15.7	23.5
150	12.1	9.6	14.4



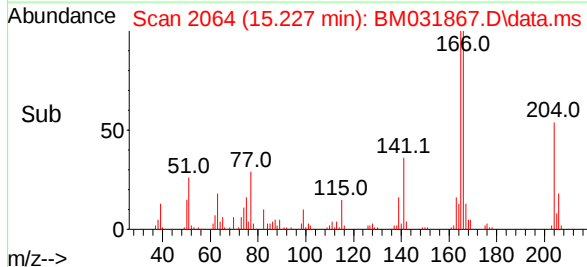
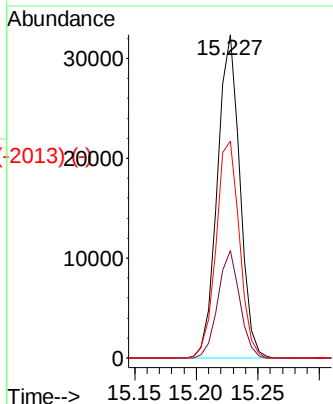
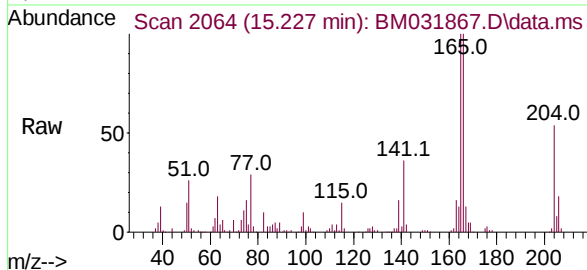
Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2064) (-)

4-Chlorophenyl-phenylether
Concen: 10.473 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

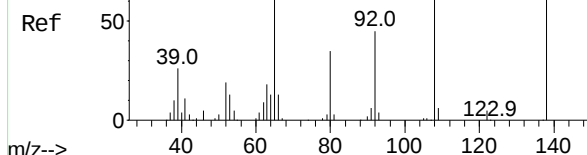


Tgt Ion:	204	Resp:	41184
Ion Ratio	Lower	Upper	
204	100		
206	33.3	26.7	40.1
141	67.2	55.8	83.8

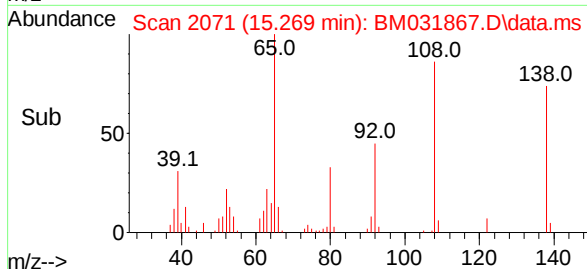
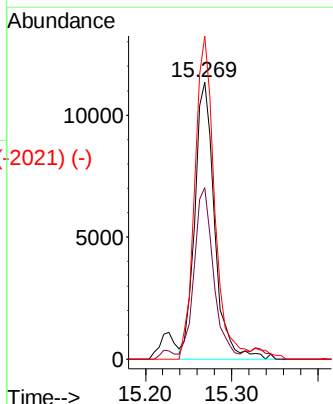
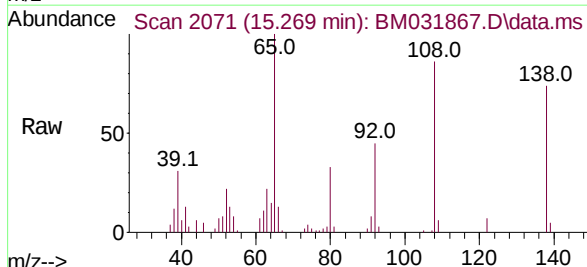


Abundance Scan 2072 (15.274 min): BM031869.D\data.ms (-2072) (-)

4-Nitroaniline
Concen: 9.677 ng
RT: 15.269 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



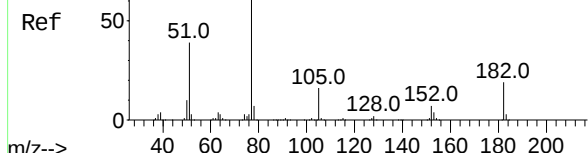
Tgt Ion:	138	Resp:	18006
Ion Ratio	Lower	Upper	
138	100		
92	61.9	40.6	80.6
108	116.6	103.8	143.8



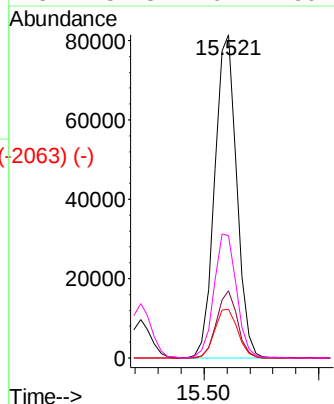
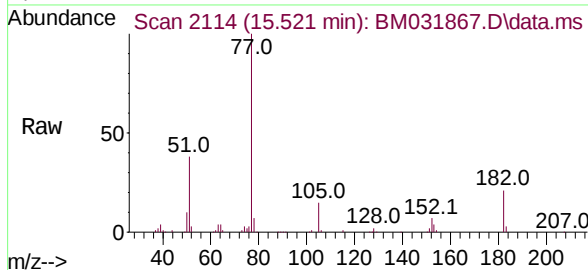
Abundance Scan 2114 (15.521 min): BM031869.D\data.ms (-2063) (-)

Azobenzene
Concen: 11.221 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

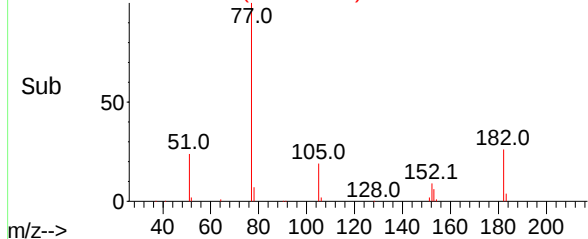
Instrument :
BNA_M
ClientSampled :
SSTDIC010



Tgt Ion:	77	Resp:	108429
Ion	Ratio	Lower	Upper
77	100		
182	20.8	0.0	39.3
105	15.0	0.0	36.1
51	37.8	19.1	59.1



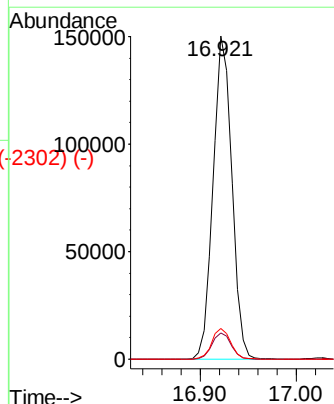
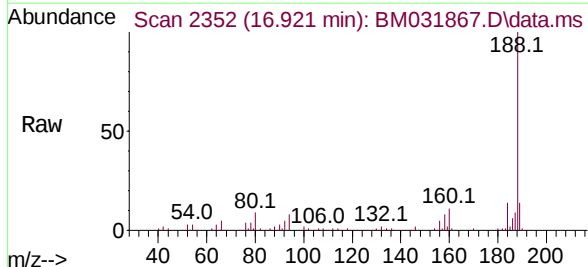
Abundance Scan 2114 (15.521 min): BM031867.D\data.ms (-2063) (-)



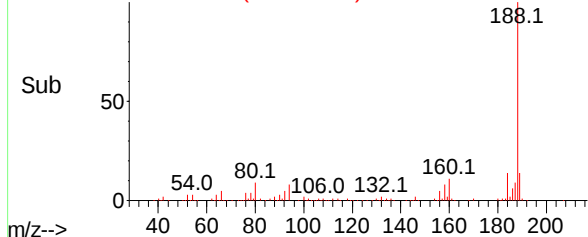
Abundance Scan 2353 (16.927 min): BM031869.D\data.ms (-2302) (-)

Phenanthrene-d10
Concen: 20.000 ng
RT: 16.921 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion:	188	Resp:	203676
Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.3	9.5
80	9.4	7.3	10.9



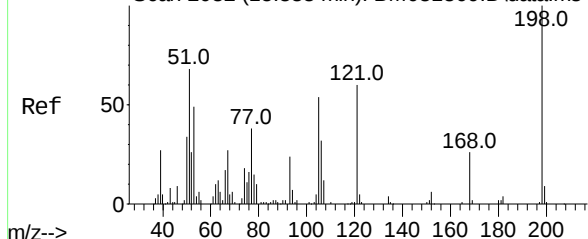
Abundance Scan 2352 (16.921 min): BM031867.D\data.ms (-2302) (-)



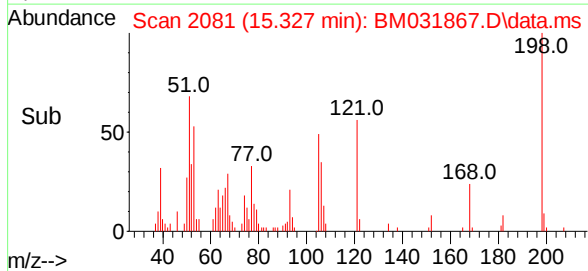
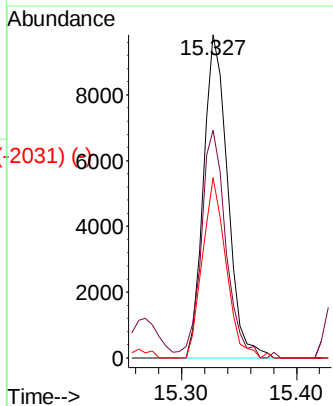
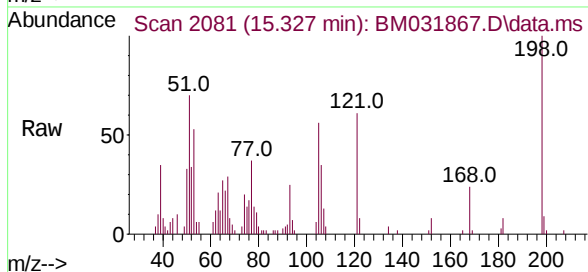
Abundance Scan 2082 (15.333 min): BM031869.D\data.ms (-2085) (-)

4,6-Dinitro-2-methylphenol
Concen: 10.281 ng
RT: 15.327 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

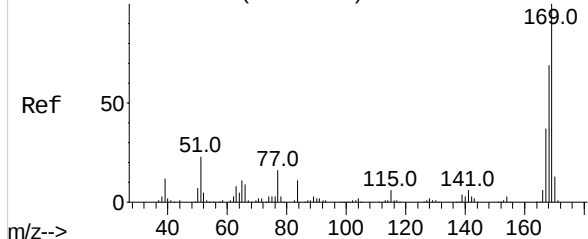


Tgt Ion:	198	Resp:	14315
Ion Ratio	Lower	Upper	
198	100		
51	70.4	49.7	89.7
105	55.8	34.9	74.9

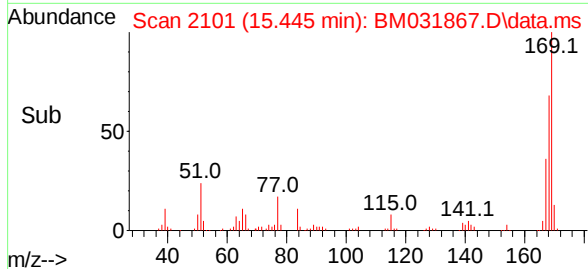
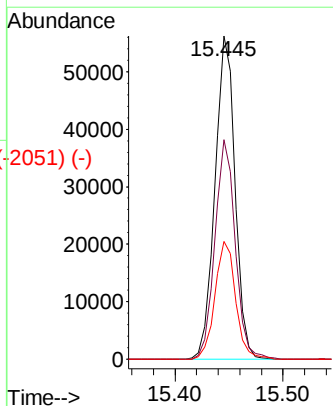
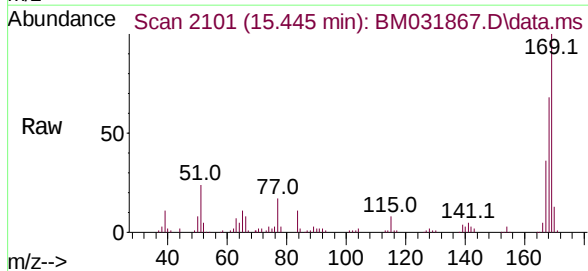


Abundance Scan 2102 (15.451 min): BM031869.D\data.ms (-2095) (-)

n-Nitrosodiphenylamine
Concen: 10.941 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



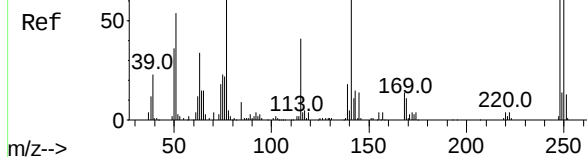
Tgt Ion:	169	Resp:	73265
Ion Ratio	Lower	Upper	
169	100		
168	67.9	55.0	82.4
167	36.5	29.8	44.8



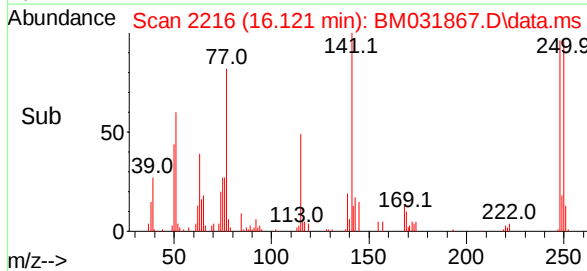
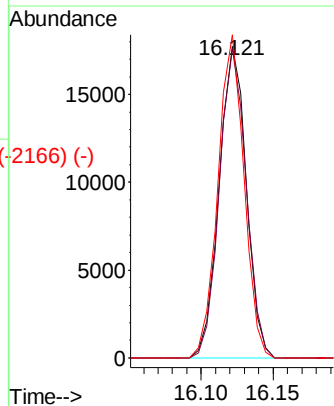
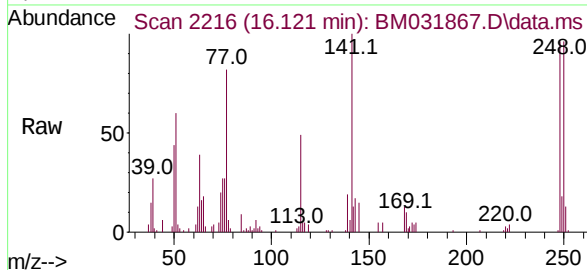
Abundance Scan 2217 (16.127 min): BM031869.D\data.ms (-2166) (-)

4-Bromophenyl-phenylether
Concen: 10.684 ng
RT: 16.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

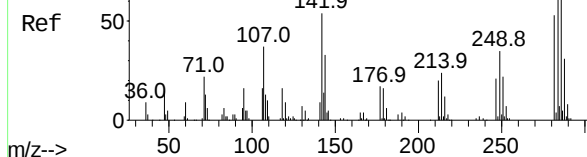


Tgt Ion	Ratio	Lower	Upper
248	100		
250	99.3	77.4	116.2
141	103.7	74.1	111.1

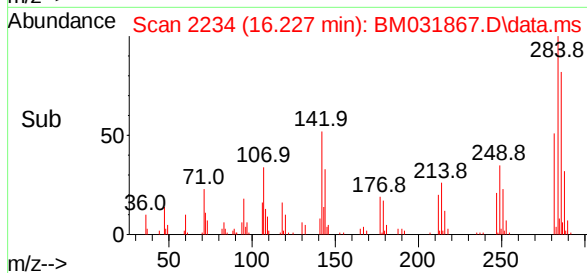
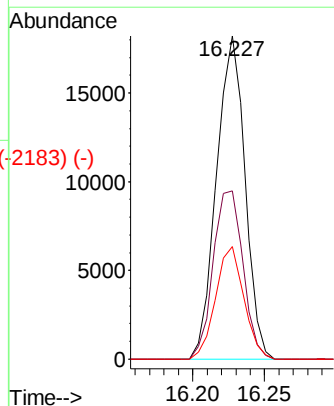
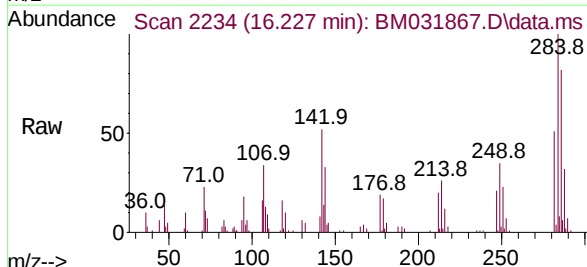


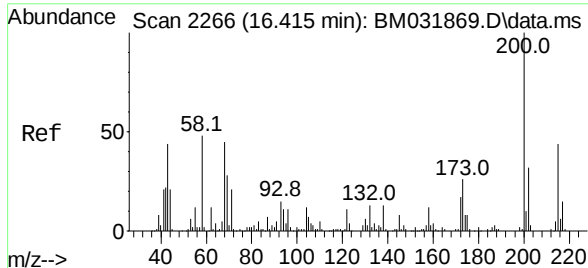
Abundance Scan 2234 (16.227 min): BM031869.D\data.ms (-2166) (-)

Hexachlorobenzene
Concen: 10.572 ng
RT: 16.227 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



Tgt Ion	Ratio	Lower	Upper
284	100		
142	52.1	43.0	64.6
249	34.9	27.6	41.4

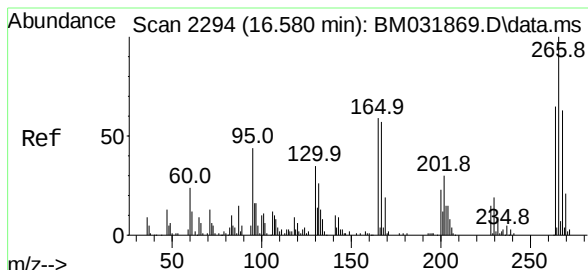
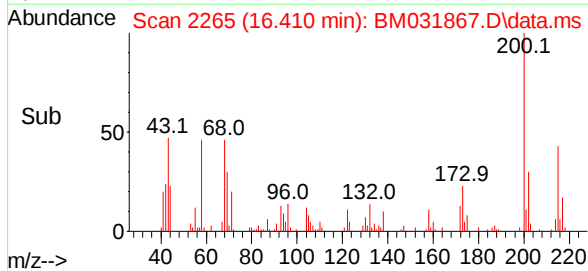
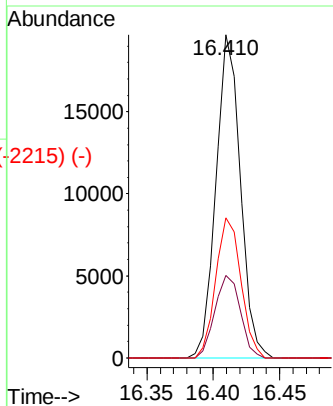
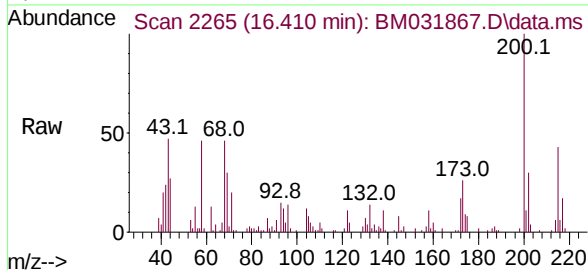




Scan 2266 (16.415 min): BM031869.D\data.ms (-2266) (-)
Atrazine
 Concen: 10.483 ng
 RT: 16.410 min Scan# 2265
 Delta R.T. -0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

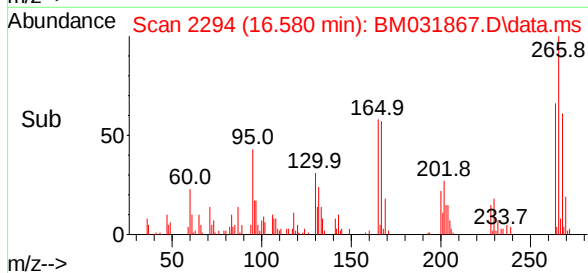
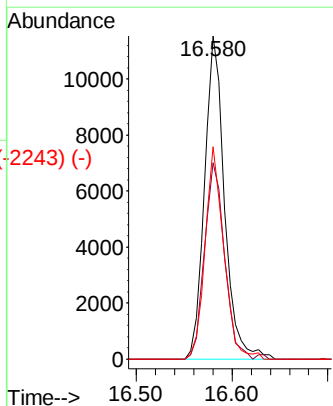
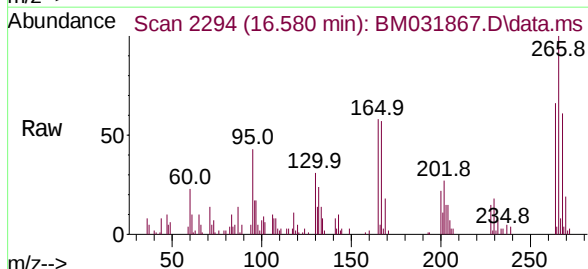
Instrument :
 BNA_M
ClientSampleId :
 SSTDICC010

Tgt Ion	Ratio	Lower	Upper
200	100		
173	25.6	5.8	45.8
215	43.3	23.6	63.6

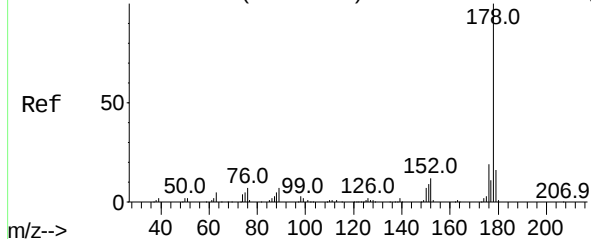


Scan 2294 (16.580 min): BM031869.D\data.ms (-2294) (-)
Pentachlorophenol
 Concen: 10.364 ng
 RT: 16.580 min Scan# 2294
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.0	50.3	75.5
264	65.7	52.1	78.1



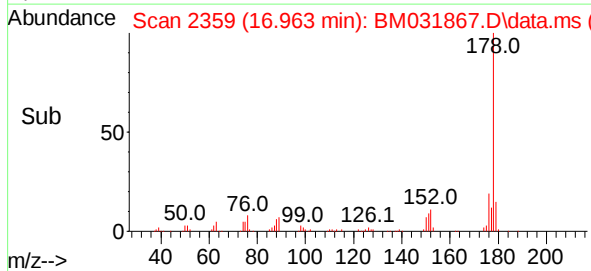
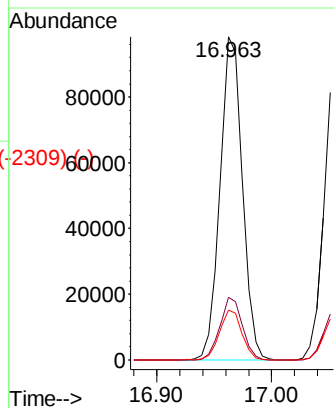
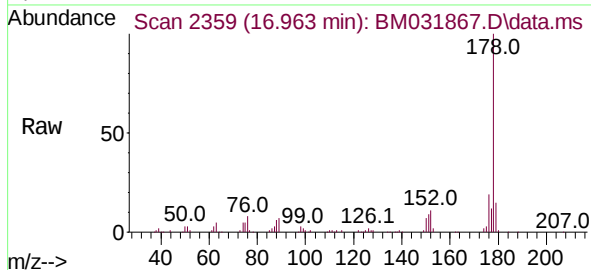
Abundance Scan 2360 (16.968 min): BM031869.D\data.ms (-2351) (-)



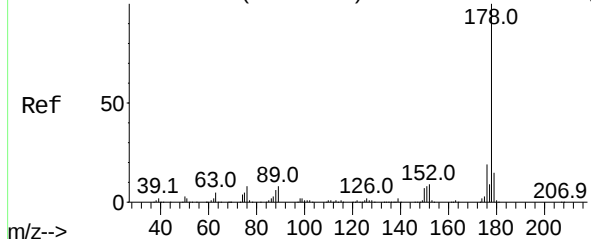
Phenanthrene
Concen: 10.714 ng
RT: 16.963 min Scan# 2359
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.6	23.4
179	15.5	12.4	18.6

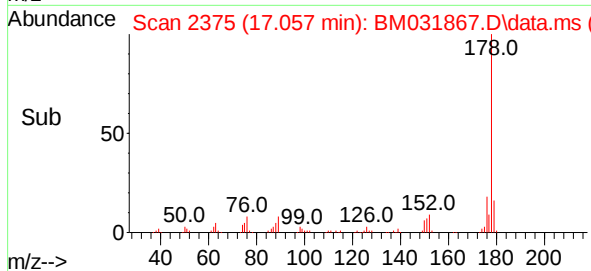
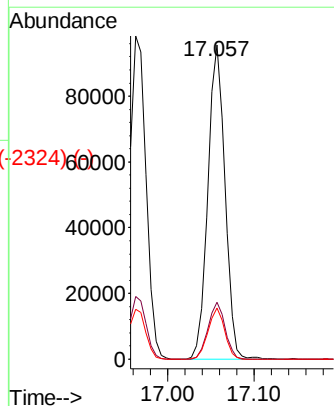
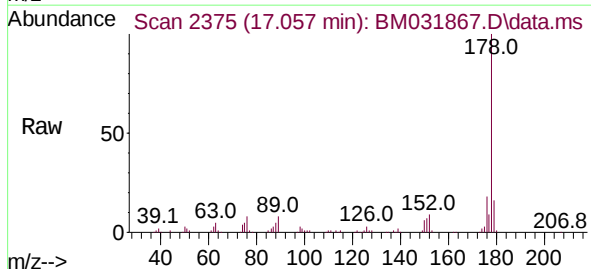


Abundance Scan 2375 (17.056 min): BM031869.D\data.ms (-2372) (-)

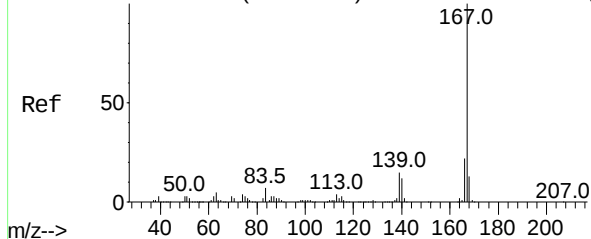


Anthracene
Concen: 10.740 ng
RT: 17.057 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.8	22.2
179	16.2	12.3	18.5



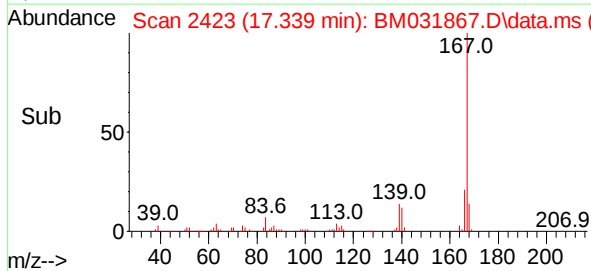
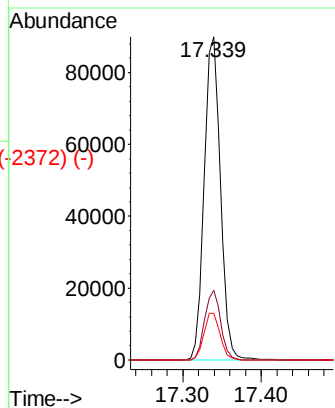
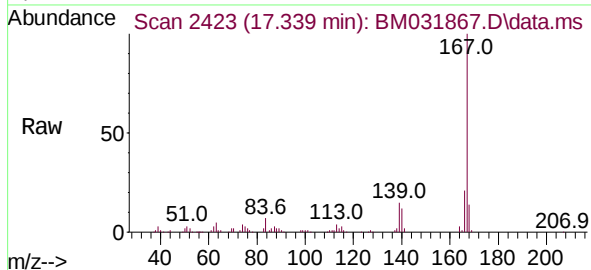
Abundance Scan 2423 (17.339 min): BM031867.D\data.ms (-2475) (-)



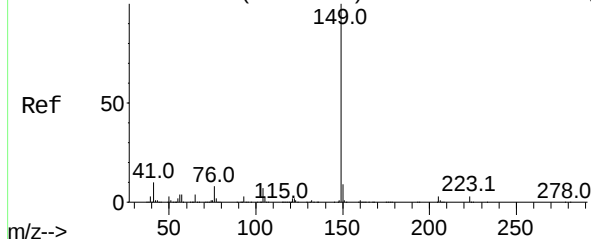
Carbazole
Concen: 10.590 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.4	26.0
139	14.5	11.9	17.9

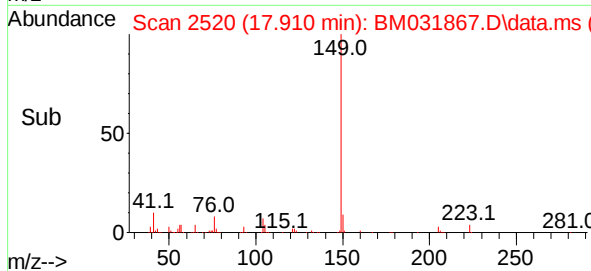
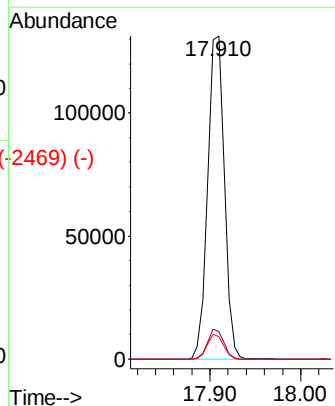
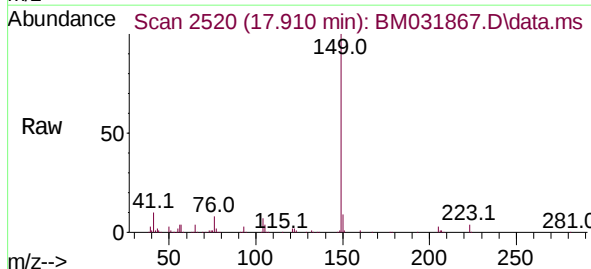


Abundance Scan 2520 (17.909 min): BM031869.D\data.ms (-2574) (-)

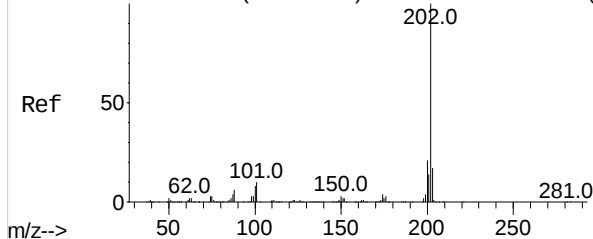


Di-n-butylphthalate
Concen: 11.082 ng
RT: 17.910 min Scan# 2520
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.3	10.9
104	6.9	5.6	8.4



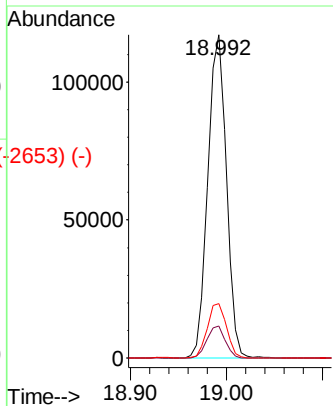
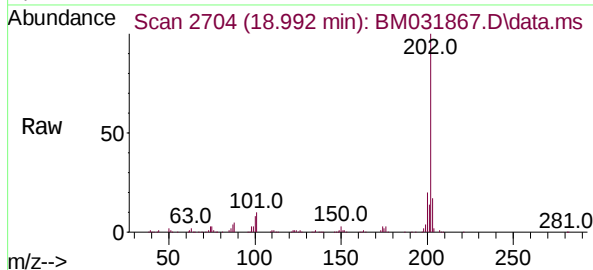
Abundance Scan 2704 (18.992 min): BM031869.D\data.ms (-2653) (-)



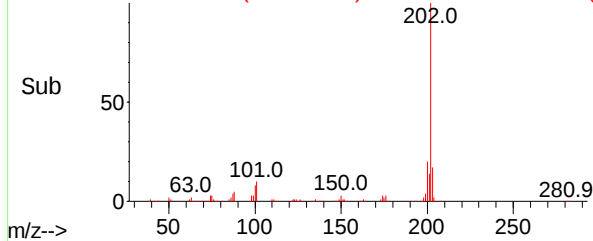
Fluoranthene
Concen: 10.498 ng
RT: 18.992 min Scan# 2704
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

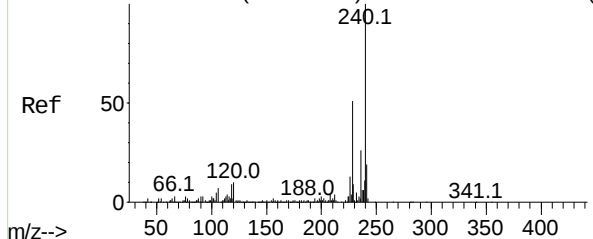
Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.9	0.0	29.9
203	16.8	0.0	36.8



Abundance Scan 2704 (18.992 min): BM031867.D\data.ms (-2653) (-)

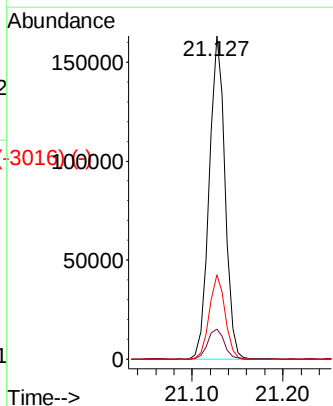
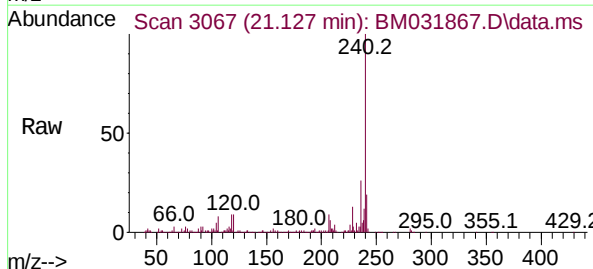


Abundance Scan 3067 (21.127 min): BM031869.D\data.ms (-3070) (-)

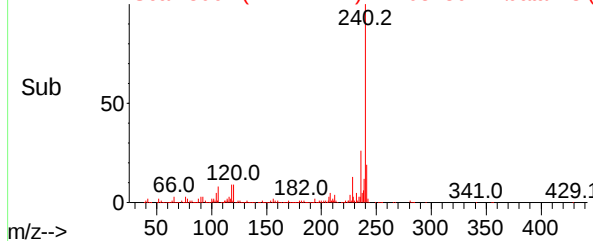


Chrysene-d12
Concen: 20.000 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.3	7.8	11.6
236	26.1	20.9	31.3



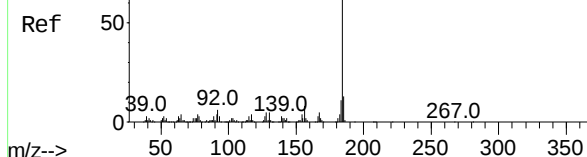
Abundance Scan 3067 (21.127 min): BM031867.D\data.ms (-3016) (-)



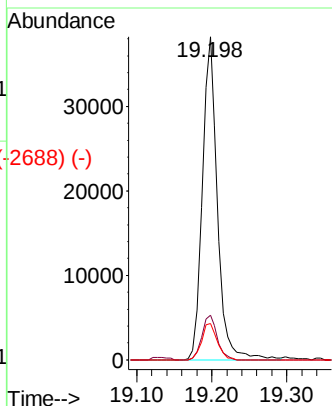
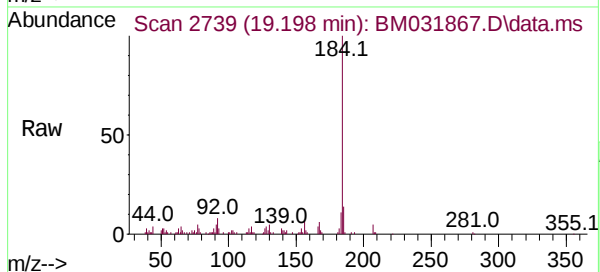
Abundance Scan 2739 (19.198 min): BM031869.D\data.ms (-2737) (-)

Benzidine
Concen: 9.215 ng
RT: 19.198 min Scan# 2739
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

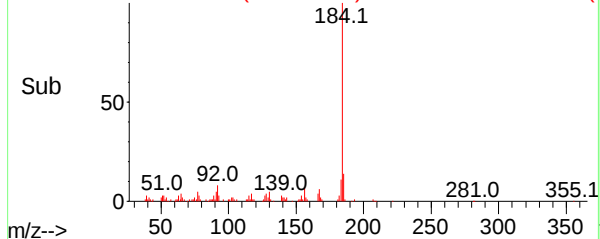
Instrument :
BNA_M
ClientSampleId :
SSTDIC010



Tgt Ion	Ratio	Lower	Upper
184	100		
185	13.9	10.6	16.0
183	11.3	9.0	13.4

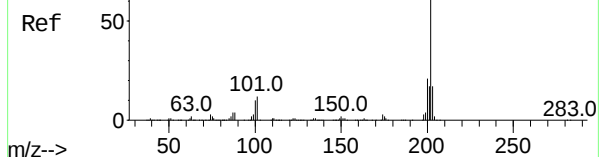


Abundance Scan 2739 (19.198 min): BM031867.D\data.ms (-2688) (-)

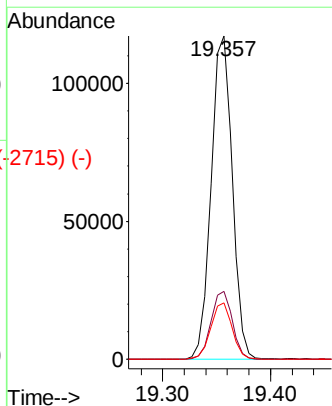
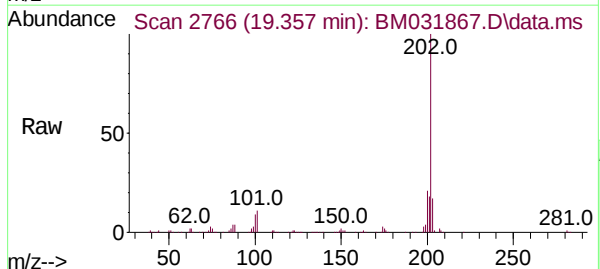


Abundance Scan 2766 (19.356 min): BM031869.D\data.ms (-2758) (-)

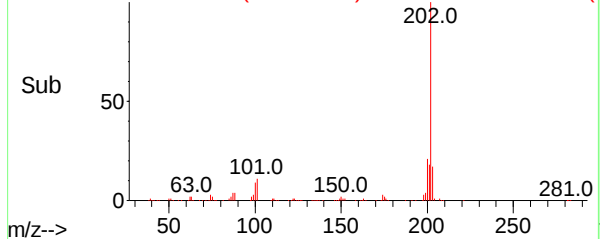
Pyrene
Concen: 11.236 ng
RT: 19.357 min Scan# 2766
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05



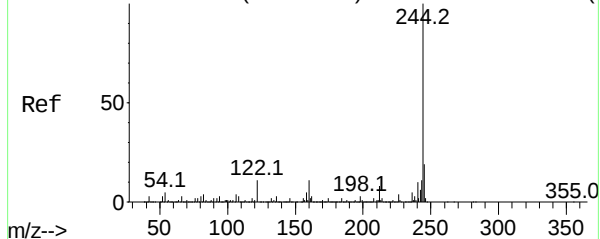
Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.6	25.0
203	17.3	13.7	20.5



Abundance Scan 2766 (19.357 min): BM031867.D\data.ms (-2715) (-)



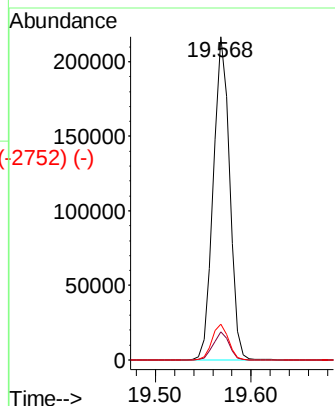
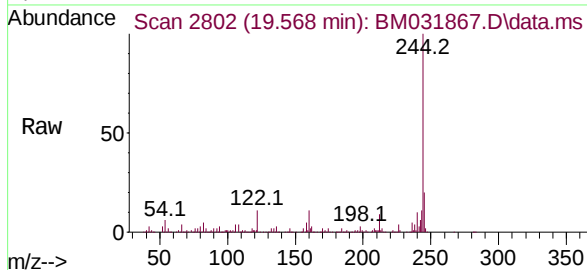
Abundance Scan 2803 (19.574 min): BM031869.D\data.ms (-2752) (-)



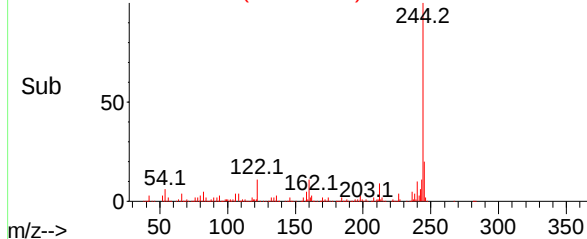
Terphenyl-d14
Concen: 21.791 ng
RT: 19.568 min Scan# 2802
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

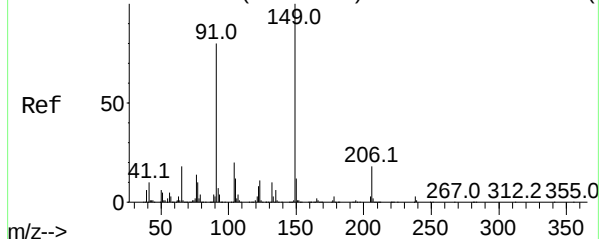
Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.5	9.7
122	11.1	8.7	13.1



Abundance Scan 2802 (19.568 min): BM031867.D\data.ms (-2752) (-)

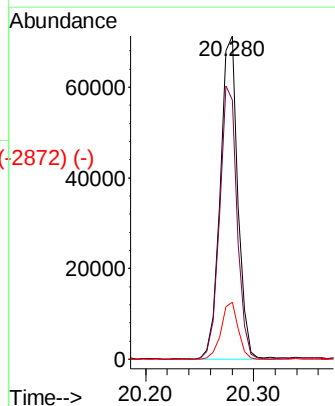
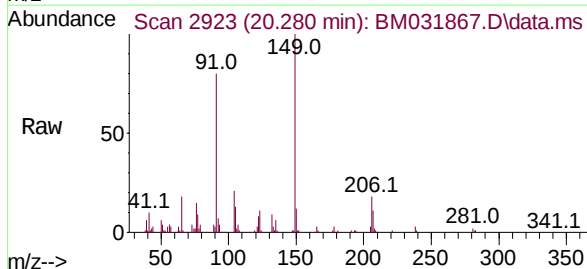


Abundance Scan 2923 (20.280 min): BM031869.D\data.ms (-2872) (-)

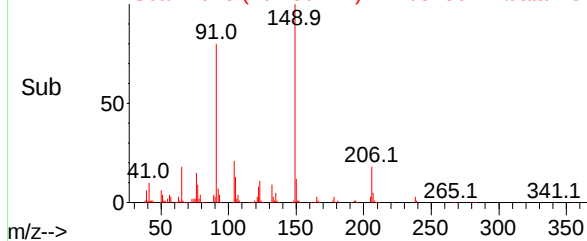


Butylbenzylphthalate
Concen: 12.021 ng
RT: 20.280 min Scan# 2923
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

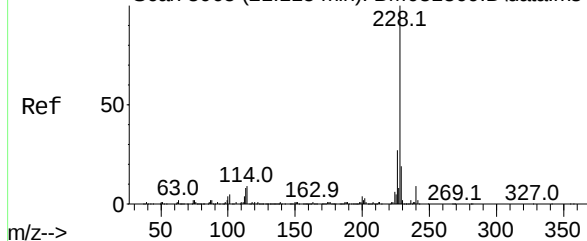
Tgt Ion	Ratio	Lower	Upper
149	100		
91	80.1	64.0	96.0
206	17.6	14.4	21.6



Abundance Scan 2923 (20.280 min): BM031867.D\data.ms (-2872) (-)



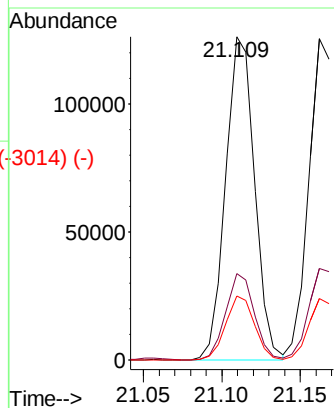
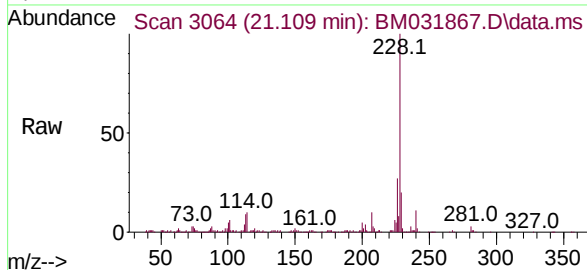
Abundance Scan 3065 (21.115 min): BM031869.D\data.ms (-3065) (-)



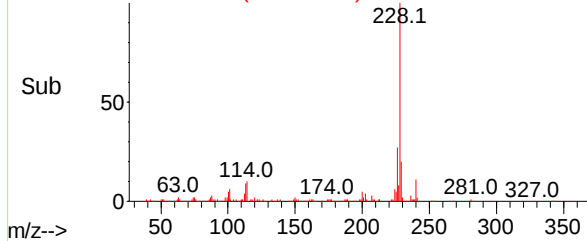
Benzo(a)anthracene
Concen: 11.238 ng
RT: 21.109 min Scan# 3064
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

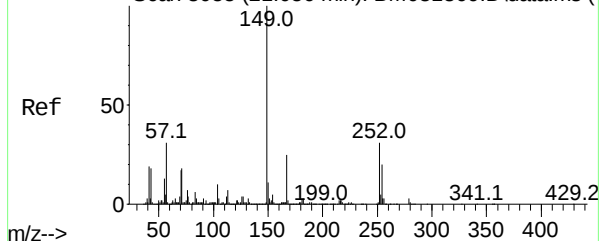
Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.4	32.2
229	19.7	15.3	22.9



Abundance Scan 3064 (21.109 min): BM031867.D\data.ms (-3014) (-)

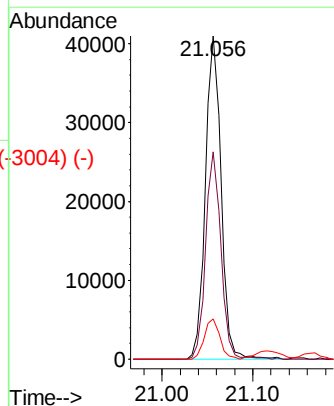
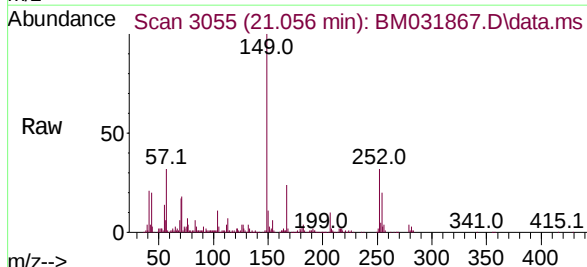


Abundance Scan 3055 (21.056 min): BM031869.D\data.ms (-3055) (-)

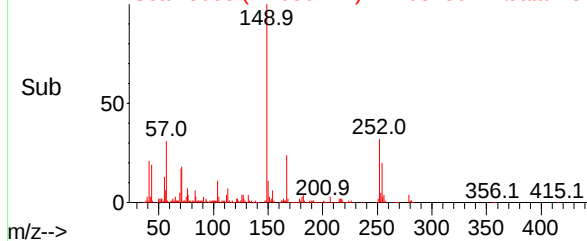


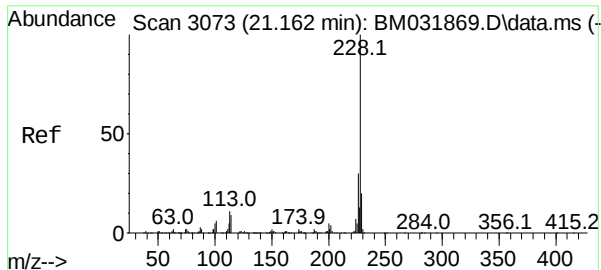
3,3'-Dichlorobenzidine
Concen: 11.078 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.2	51.6	77.4
126	12.4	9.7	14.5



Abundance Scan 3055 (21.056 min): BM031867.D\data.ms (-3004) (-)

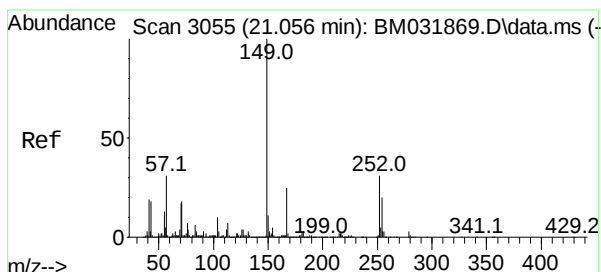
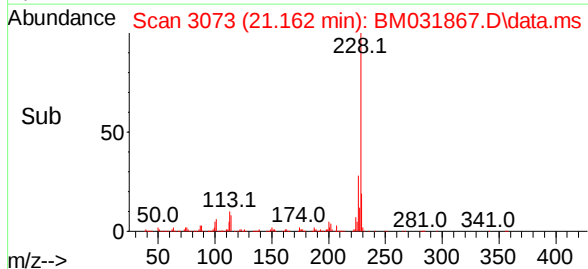
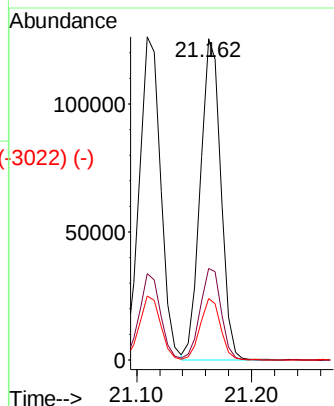
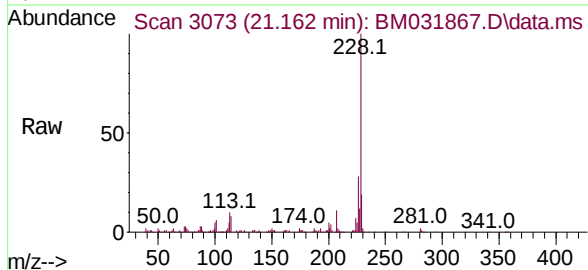




Chrysene
 Concen: 11.044 ng
 RT: 21.162 min Scan# 3073
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

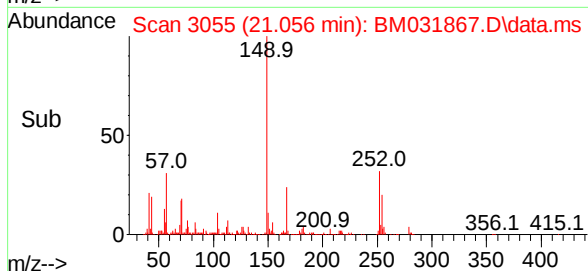
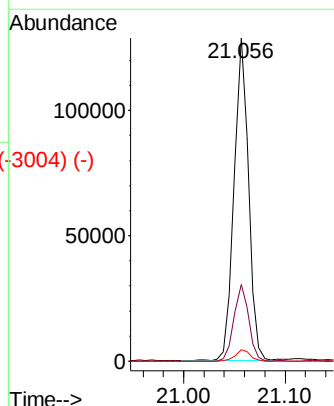
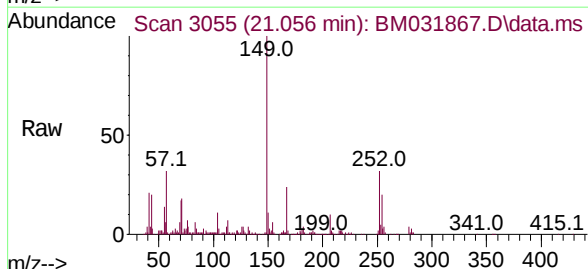
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

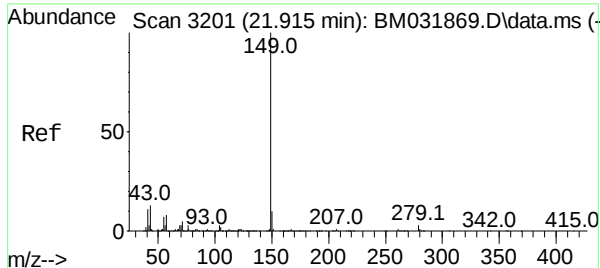
Tgt Ion:	228	Resp:	155119
Ion	Ratio	Lower	Upper
228	100		
226	28.5	24.0	36.0
229	19.1	16.0	24.0



Bis(2-ethylhexyl)phthalate
 Concen: 12.093 ng
 RT: 21.056 min Scan# 3055
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion:	149	Resp:	127648
Ion	Ratio	Lower	Upper
149	100		
167	23.8	19.7	29.5
279	3.5	2.6	4.0

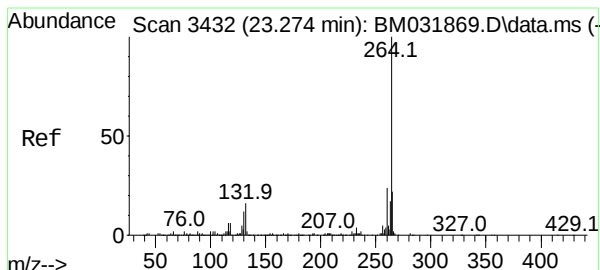
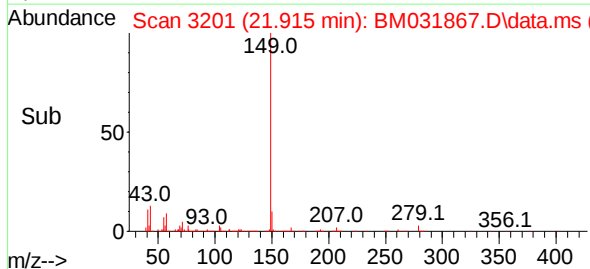
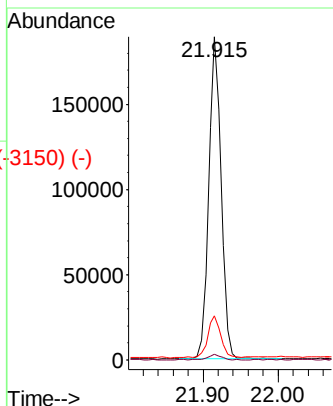
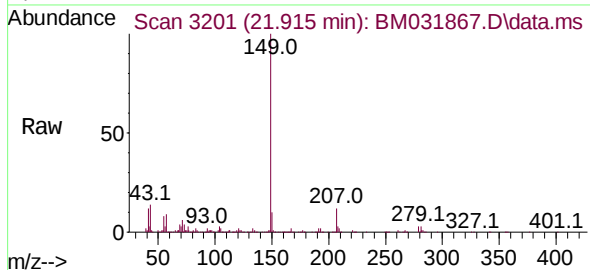




Scan 3201 (21.915 min): BM031869.D\data.ms (-3185) (-)
 Di-n-octyl phthalate
 Concen: 12.606 ng
 RT: 21.915 min Scan# 3201
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

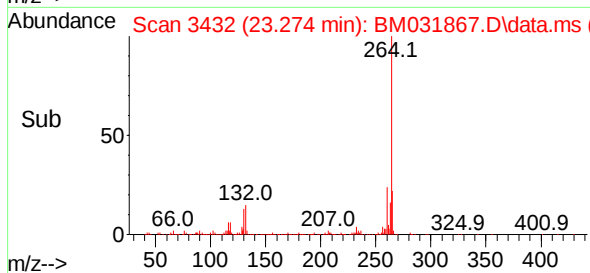
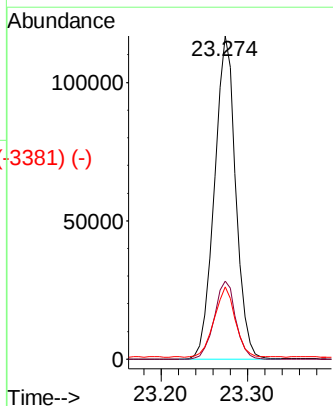
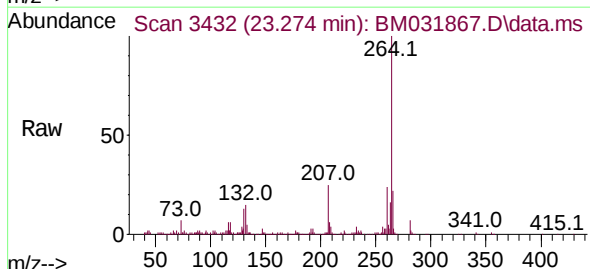
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tgt Ion:	149	Resp:	219856
Ion	Ratio	Lower	Upper
149	100		
167	1.8	1.2	1.8#
43	13.9	10.4	15.6

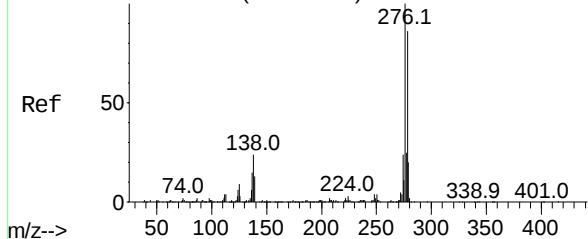


Scan 3432 (23.274 min): BM031869.D\data.ms (-3428) (-)
 Perylene-d12
 Concen: 20.000 ng
 RT: 23.274 min Scan# 3432
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion:	264	Resp:	201639
Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.3	28.9
265	22.4	18.3	27.5



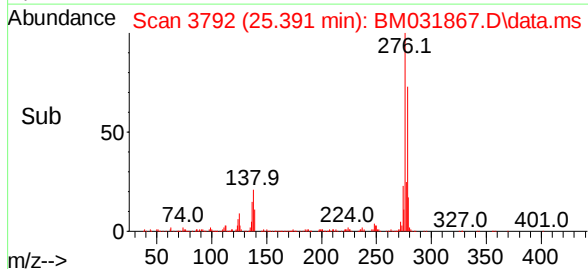
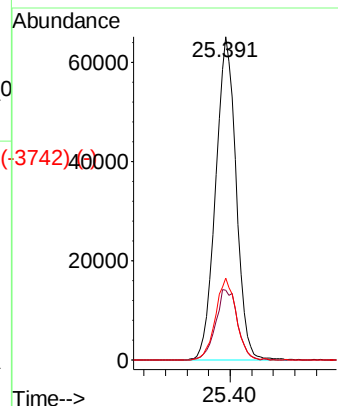
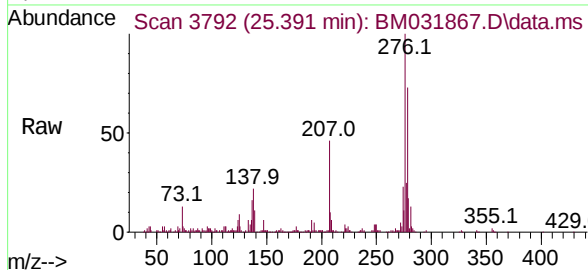
Abundance Scan 3793 (25.397 min): BM031869.D\data.ms (-3793) (-)



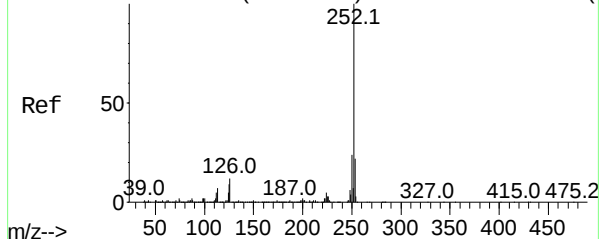
Indeno(1,2,3-cd)pyrene
Concen: 12.120 ng
RT: 25.391 min Scan# 3792
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.3	18.4	27.6
277	25.6	20.1	30.1

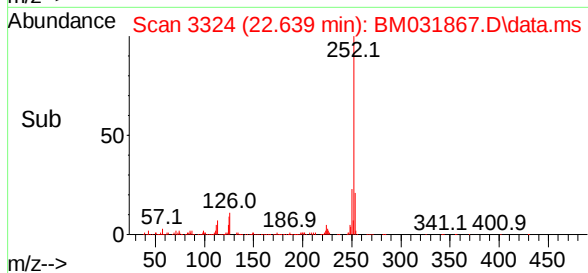
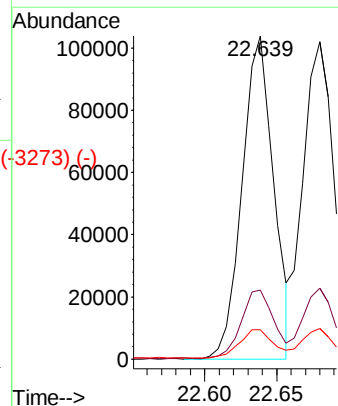
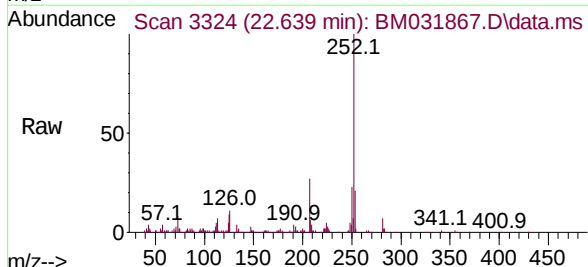


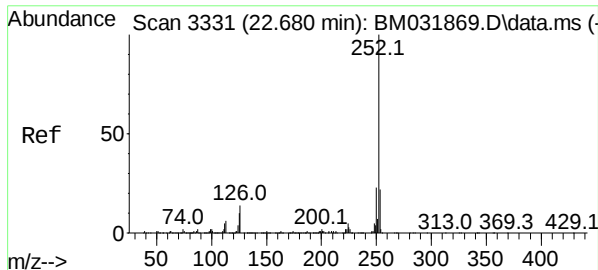
Abundance Scan 3324 (22.638 min): BM031869.D\data.ms (-3324) (-)



Benzo(b)fluoranthene
Concen: 10.464 ng
RT: 22.639 min Scan# 3324
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	9.1	7.5	11.3

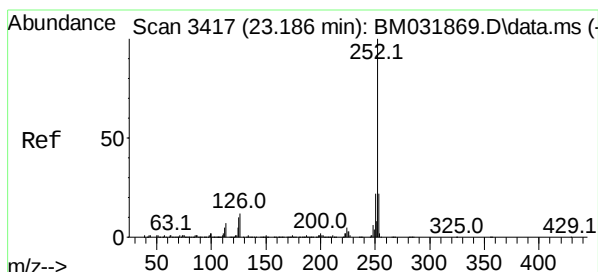
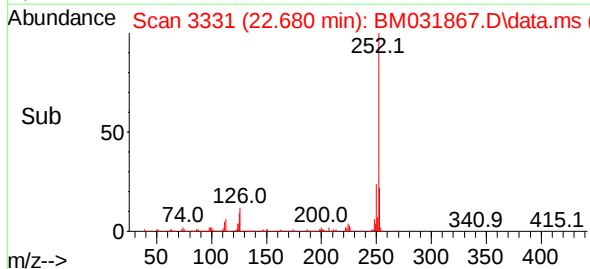
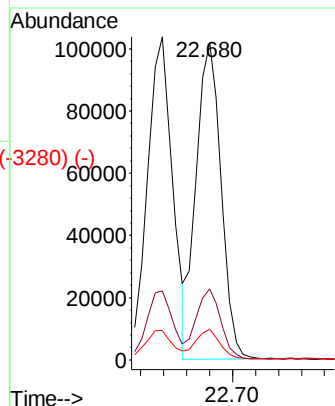
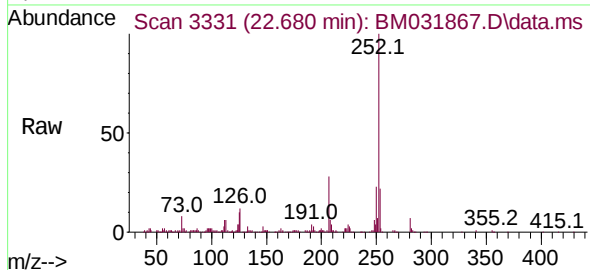




Scan 3331 (22.680 min): BM031869.D\data.ms (-3329) (-)
 Benzo(k)fluoranthene
 Concen: 10.493 ng
 RT: 22.680 min Scan# 3331
 Delta R.T. 0.000 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

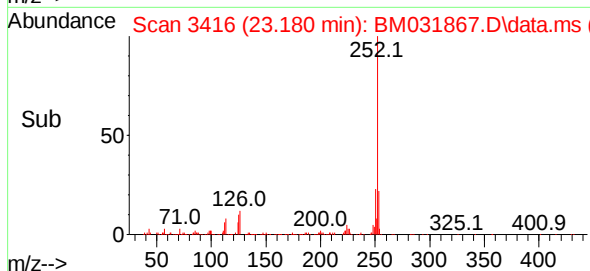
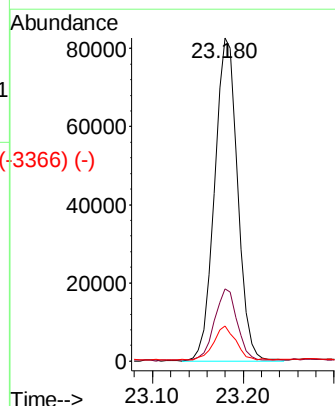
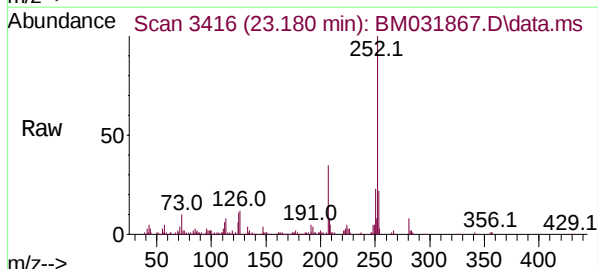
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tgt Ion:	252	Resp:	153327
Ion Ratio	Lower	Upper	
252	100		
253	22.3	17.3	25.9
125	9.6	7.5	11.3

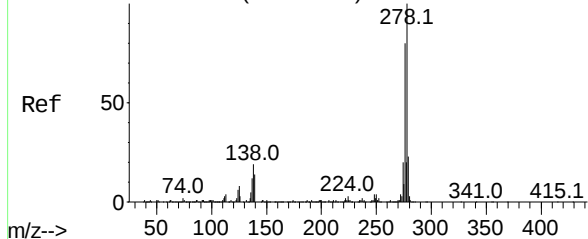


Scan 3417 (23.186 min): BM031869.D\data.ms (-3400) (-)
 Benzo(a)pyrene
 Concen: 10.876 ng
 RT: 23.180 min Scan# 3416
 Delta R.T. -0.006 min
 Lab File: BM031867.D
 Acq: 23 Aug 2021 12:05

Tgt Ion:	252	Resp:	145780
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.4	26.2
125	10.8	8.1	12.1



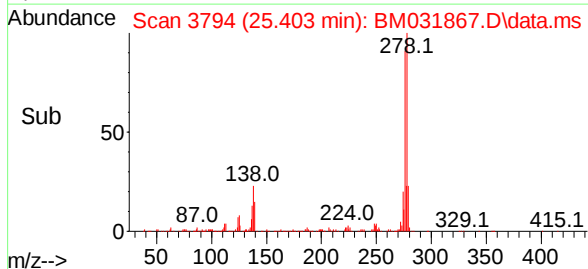
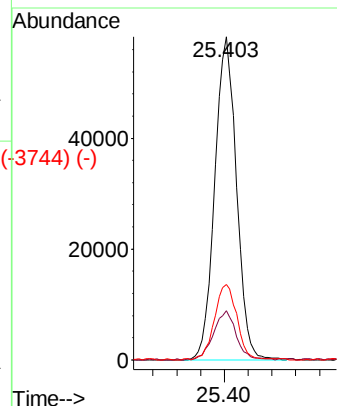
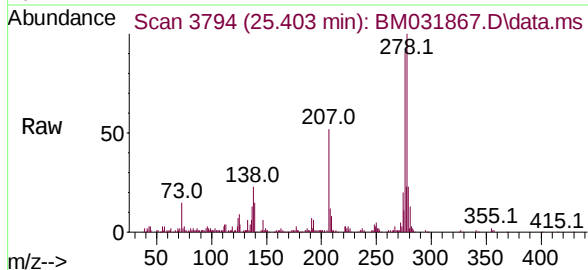
Abundance Scan 3795 (25.409 min): BM031869.D\data.ms (-3792) (-)



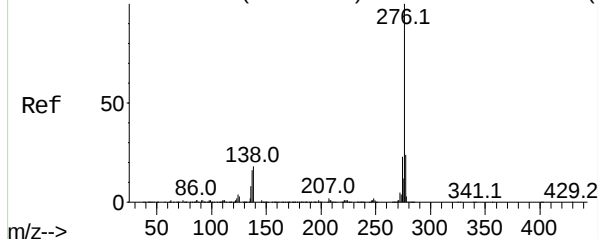
Dibenzo(a,h)anthracene
Concen: 11.802 ng
RT: 25.403 min Scan# 3794
Delta R.T. -0.006 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Instrument :
BNA_M
ClientSampleID :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.3	10.9	16.3
279	23.3	18.2	27.2



Abundance Scan 3903 (26.044 min): BM031869.D\data.ms (-3892) (-)



Benzo(g,h,i)perylene
Concen: 12.316 ng
RT: 26.044 min Scan# 3903
Delta R.T. 0.000 min
Lab File: BM031867.D
Acq: 23 Aug 2021 12:05

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.1	19.4	29.0
138	19.0	14.6	22.0

