

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082321\
 Data File : BM031866.D
 Acq On : 23 Aug 2021 11:28
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Aug 23 13:56:58 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	31048	20.000	ng	0.00	
21) Naphthalene-d8	10.286	136	133063	20.000	ng	0.00	
39) Acenaphthene-d10	14.169	164	88477	20.000	ng	0.00	
64) Phenanthrene-d10	16.921	188	189136	20.000	ng	0.00	
76) Chrysene-d12	21.127	240	189234	20.000	ng	0.00	
86) Perylene-d12	23.274	264	200821	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.163	112	22045	11.396	ng	0.00	
7) Phenol-d6	6.722	99	28672	10.229	ng	0.00	
23) Nitrobenzene-d5	8.681	82	30773	9.683	ng	0.00	
42) 2,4,6-Tribromophenol	15.668	330	9509	8.726	ng	0.00	
45) 2-Fluorobiphenyl	12.780	172	64928	9.768	ng	0.00	
79) Terphenyl-d14	19.568	244	105618	9.404	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	3.175	88	4097	5.066	ng		99
3) Pyridine	3.569	79	11369	5.087	ng	#	86
4) n-Nitrosodimethylamine	3.487	42	5248	4.024	ng	#	1
6) Aniline	6.875	93	15717	5.128	ng		96
8) 2-Chlorophenol	7.098	128	11805	5.212	ng		97
9) Benzaldehyde	6.693	77	11187	5.623	ng		94
10) Phenol	6.751	94	14932	5.362	ng		97
11) bis(2-Chloroethyl)ether	6.975	93	11337	5.420	ng		98
12) 1,3-Dichlorobenzene	7.416	146	13266	5.475	ng		97
13) 1,4-Dichlorobenzene	7.563	146	13231	5.300	ng		95
14) 1,2-Dichlorobenzene	7.869	146	12709	5.183	ng		99
15) Benzyl Alcohol	7.781	79	11682	4.840	ng		98
16) 2,2'-oxybis(1-Chloropr...	8.063	45	17369	5.811	ng		98
17) 2-Methylphenol	7.981	107	9230	4.687	ng		86
18) Hexachloroethane	8.581	117	5332	5.153	ng		91
19) n-Nitroso-di-n-propyla...	8.334	70	10691	4.830	ng		99
20) 3+4-Methylphenols	8.310	107	13408	4.844	ng		98
22) Acetophenone	8.351	105	19042	5.040	ng	#	97
24) Nitrobenzene	8.722	77	16687	5.131	ng		97
25) Isophorone	9.239	82	29986	5.261	ng		97
26) 2-Nitrophenol	9.422	139	5529	4.318	ng		98
27) 2,4-Dimethylphenol	9.492	122	9713	4.961	ng		96
28) bis(2-Chloroethoxy)met...	9.728	93	14602	5.324	ng		95
29) 2,4-Dichlorophenol	9.957	162	10740	4.828	ng		92
30) 1,2,4-Trichlorobenzene	10.157	180	11908	5.013	ng		97
31) Naphthalene	10.333	128	38639	5.072	ng		96
32) Benzoic acid	9.592	122	7341	4.188	ng		98
33) 4-Chloroaniline	10.469	127	14968	4.727	ng		97
34) Hexachlorobutadiene	10.610	225	7426	4.896	ng		93
35) Caprolactam	11.269	113	3507	4.541	ng	#	76
36) 4-Chloro-3-methylphenol	11.598	107	12640	4.583	ng		98
37) 2-Methylnaphthalene	11.957	142	27755	4.868	ng		99
38) 1-Methylnaphthalene	11.957	142	27755	5.097	ng		95
40) 1,2,4,5-Tetrachloroben...	12.333	216	12072	4.803	ng		98
41) Hexachlorocyclopentadiene	12.298	237	4089	3.252	ng		92

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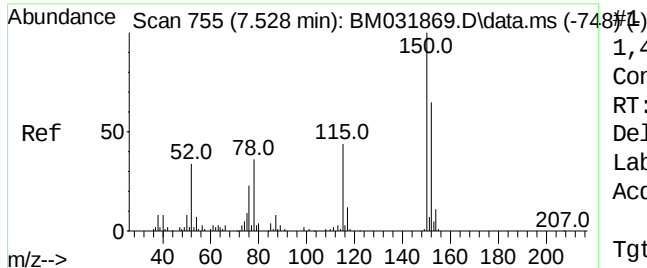
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.592	196	8831	4.767	ng	98
44) 2,4,5-Trichlorophenol	12.669	196	9189	4.539	ng	95
46) 1,1'-Biphenyl	12.992	154	35098	5.041	ng	97
47) 2-Chloronaphthalene	13.027	162	27358	5.005	ng	98
48) 2-Nitroaniline	13.257	65	7895	3.892	ng	95
49) Acenaphthylene	13.886	152	43643	4.877	ng	98
50) Dimethylphthalate	13.639	163	36964	5.014	ng	98
51) 2,6-Dinitrotoluene	13.763	165	7545	4.608	ng	89
52) Acenaphthene	14.233	154	26516	4.864	ng	99
53) 3-Nitroaniline	14.098	138	6510	3.872	ng	# 90
54) 2,4-Dinitrophenol	14.327	184	3413	3.536	ng	# 71
55) Dibenzofuran	14.569	168	44336	4.867	ng	98
56) 4-Nitrophenol	14.439	139	5475	3.818	ng	97
57) 2,4-Dinitrotoluene	14.563	165	9543	4.047	ng	85
58) Fluorene	15.227	166	35004	4.629	ng	95
59) 2,3,4,6-Tetrachlorophenol	14.810	232	8587	4.677	ng	93
60) Diethylphthalate	15.016	149	39326	4.853	ng	98
61) 4-Chlorophenyl-phenyle...	15.227	204	17011	4.660	ng	96
62) 4-Nitroaniline	15.268	138	6164	3.569	ng	89
63) Azobenzene	15.521	77	42843	4.776	ng	99
65) 4,6-Dinitro-2-methylph...	15.333	198	5243	4.055	ng	97
66) n-Nitrosodiphenylamine	15.445	169	29666	4.771	ng	97
67) 4-Bromophenyl-phenylether	16.121	248	9616	4.776	ng	99
68) Hexachlorobenzene	16.227	284	10522	4.778	ng	97
69) Atrazine	16.410	200	10399	4.699	ng	97
70) Pentachlorophenol	16.586	266	6433	4.349	ng	88
71) Phenanthrene	16.962	178	55257	4.790	ng	99
72) Anthracene	17.057	178	53453	4.727	ng	99
73) Carbazole	17.339	167	53137	4.690	ng	99
74) Di-n-butylphthalate	17.909	149	70141	4.971	ng	98
75) Fluoranthene	18.992	202	64983	4.703	ng	98
77) Benzidine	19.198	184	27958	4.972	ng	99
78) Pyrene	19.356	202	67047	4.891	ng	99
80) Butylbenzylphthalate	20.280	149	34802	5.297	ng	97
81) Benzo(a)anthracene	21.115	228	68886	4.970	ng	99
82) 3,3'-Dichlorobenzidine	21.056	252	20178	4.711	ng	99
83) Chrysene	21.168	228	66538	4.925	ng	100
84) Bis(2-ethylhexyl)phtha...	21.056	149	53175	5.237	ng	# 97
85) Di-n-octyl phthalate	21.921	149	94275	5.620	ng	# 81
87) Indeno(1,2,3-cd)pyrene	25.397	276	78255	5.530	ng	99
88) Benzo(b)fluoranthene	22.639	252	71729	4.757	ng	99
89) Benzo(k)fluoranthene	22.686	252	67056	4.608	ng	99
90) Benzo(a)pyrene	23.186	252	65425	4.901	ng	98
91) Dibenzo(a,h)anthracene	25.409	278	68225	5.482	ng	97
92) Benzo(g,h,i)perylene	26.044	276	65293	5.761	ng	95

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

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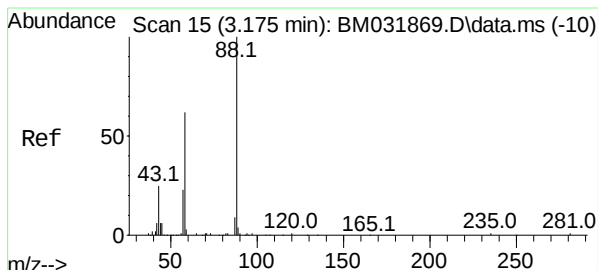
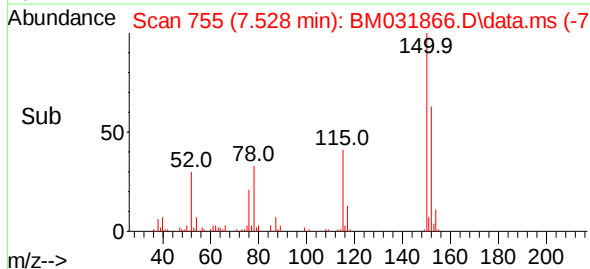
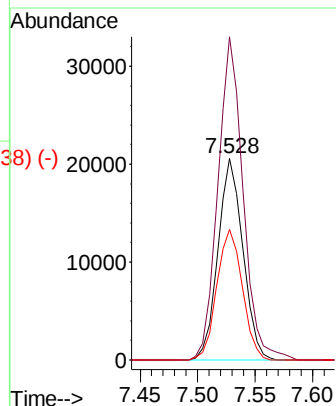
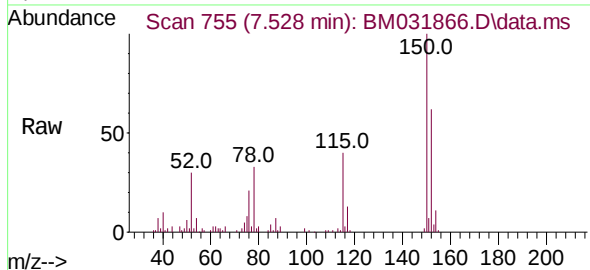




1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.528 min Scan# 755
Delta R.T. -0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

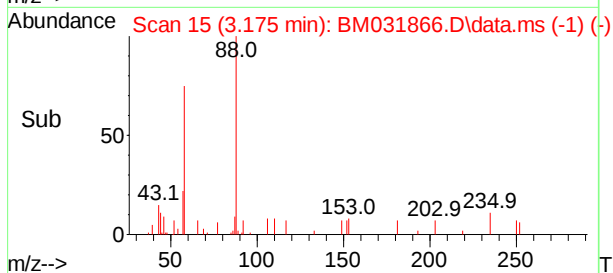
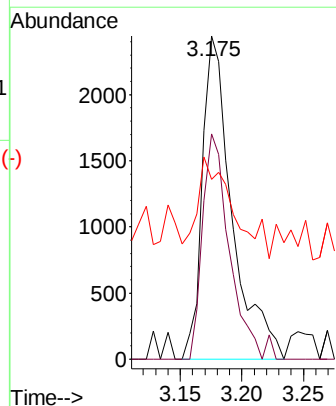
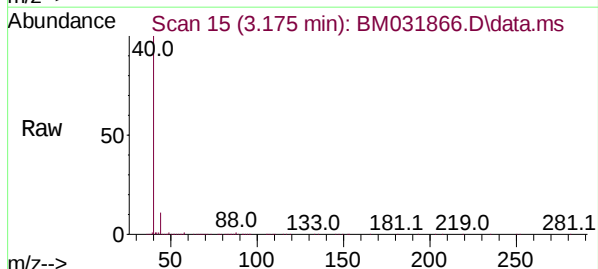
Instrument :
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ClientSampleId :
SSTDIC005

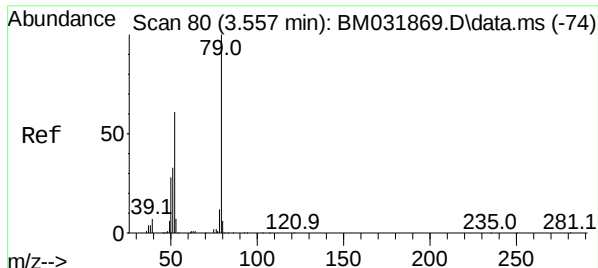
Tgt Ion:	152	Resp:	31048
Ion	Ratio	Lower	Upper
152	100		
150	160.2	122.4	183.6
115	64.8	53.8	80.8



1,4-Dioxane
Concen: 5.066 ng
RT: 3.175 min Scan# 15
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion:	88	Resp:	4097
Ion	Ratio	Lower	Upper
88	100		
58	61.9	50.4	75.6
43	27.3	22.2	33.2

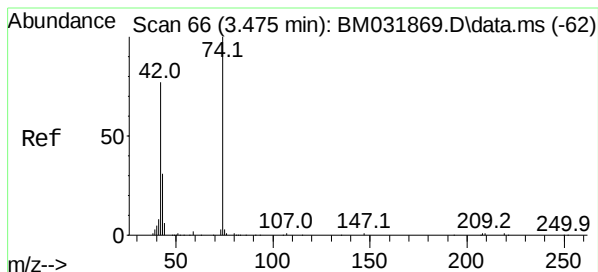
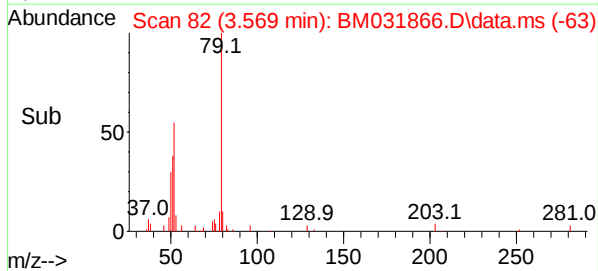
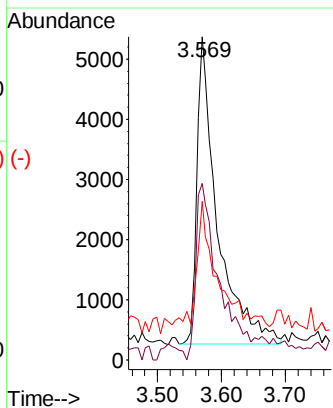
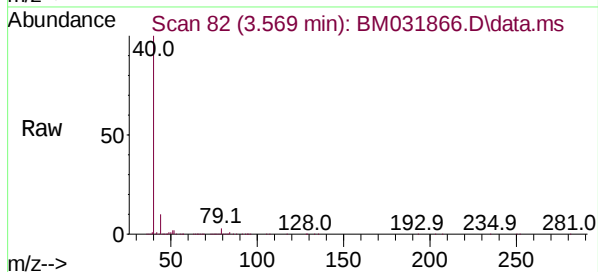




(#3)
Pyridine
 Concen: 5.087 ng
 RT: 3.569 min Scan# 82
 Delta R.T. 0.012 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

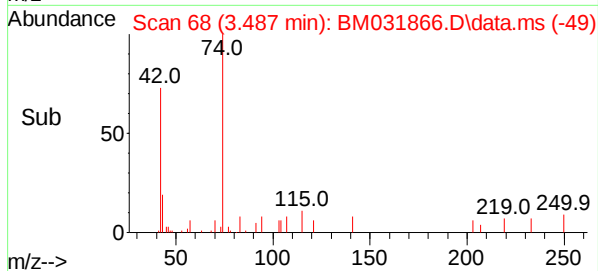
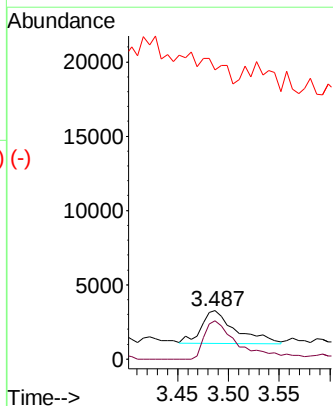
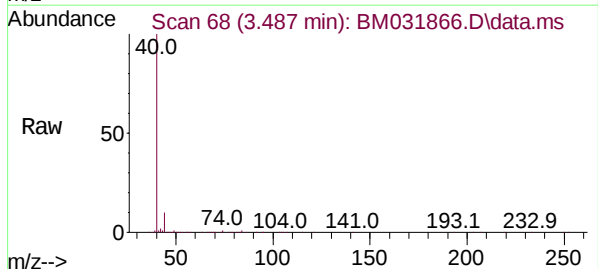
Instrument :
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ClientSampleId :
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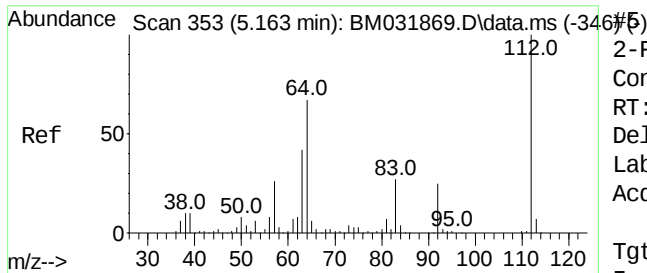
Tgt Ion:	79	Resp:	11369
Ion	Ratio	Lower	Upper
79	100		
52	54.7	48.6	73.0
51	49.1	27.4	41.2#



(#4)
n-Nitrosodimethylamine
 Concen: 4.024 ng
 RT: 3.487 min Scan# 68
 Delta R.T. 0.012 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion:	42	Resp:	5248
Ion	Ratio	Lower	Upper
42	100		
74	79.5	99.5	149.3#
44	597.6	57.3	85.9#

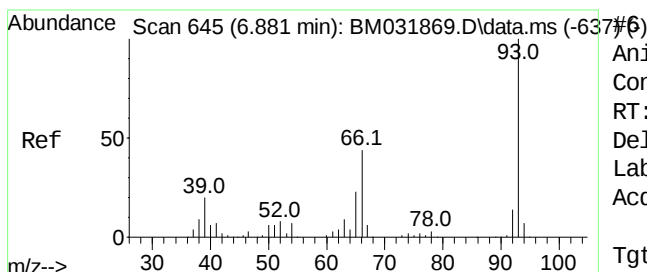
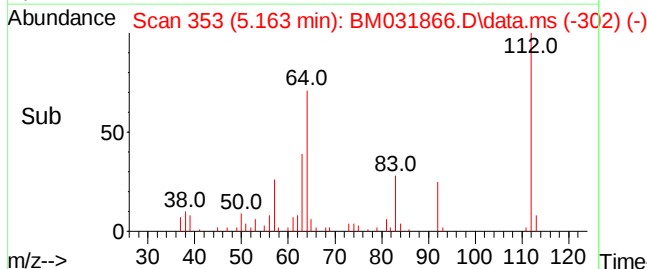
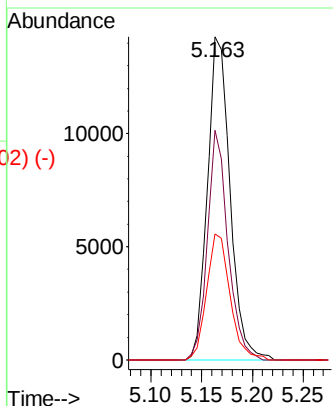
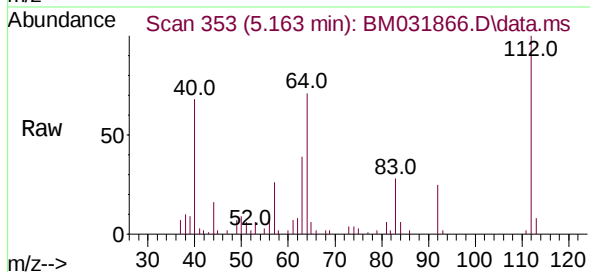




2-Fluorophenol
 Concen: 11.396 ng
 RT: 5.163 min Scan# 353
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

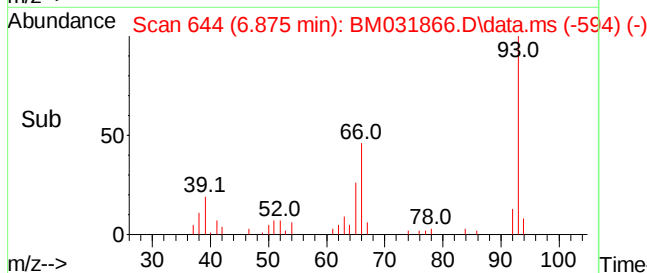
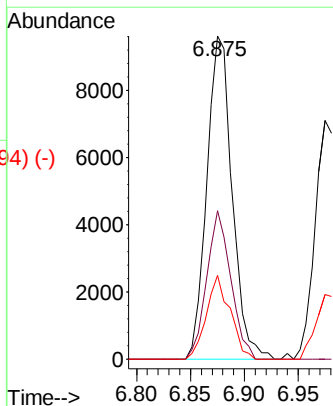
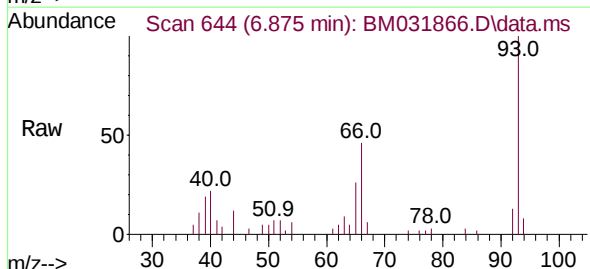
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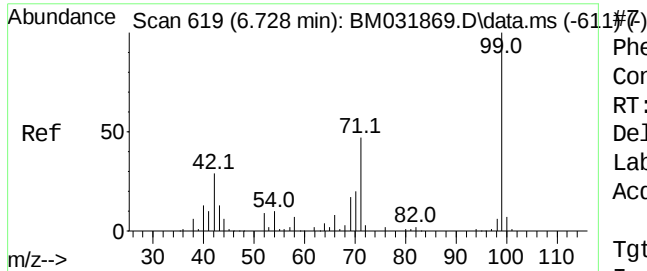
Tgt Ion:	112	Resp:	22045
Ion	Ratio	Lower	Upper
112	100		
64	71.1	53.7	80.5
63	39.0	33.9	50.9



Aniline
 Concen: 5.128 ng
 RT: 6.875 min Scan# 644
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion:	93	Resp:	15717
Ion	Ratio	Lower	Upper
93	100		
66	45.9	35.3	52.9
65	26.0	18.7	28.1

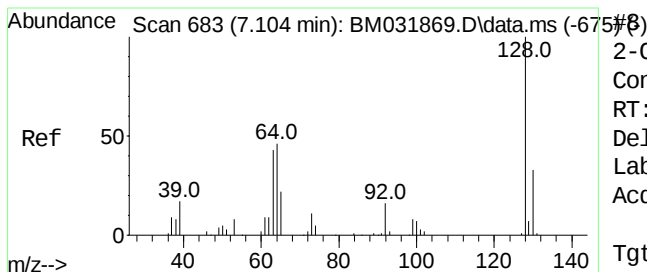
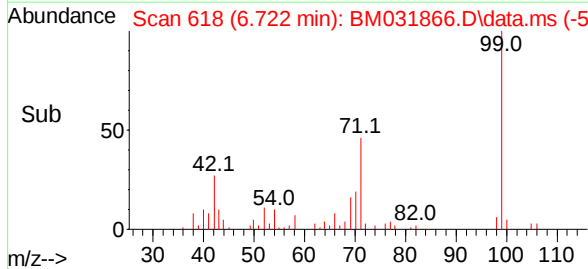
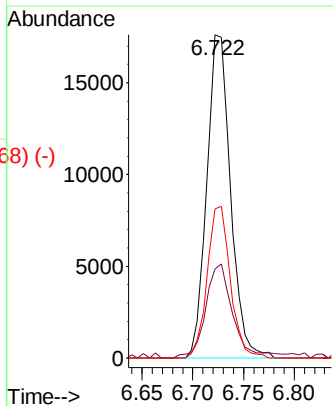
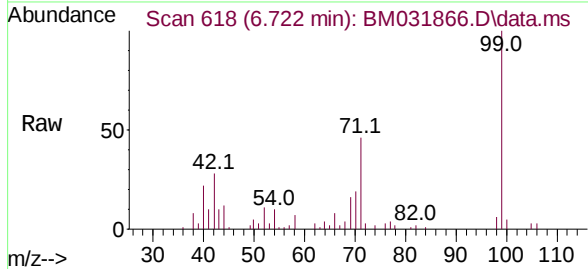




Phenol-d6
 Concen: 10.229 ng
 RT: 6.722 min Scan# 618
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

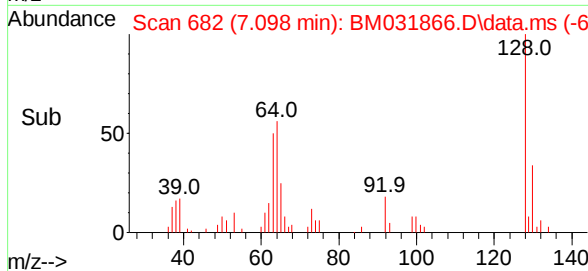
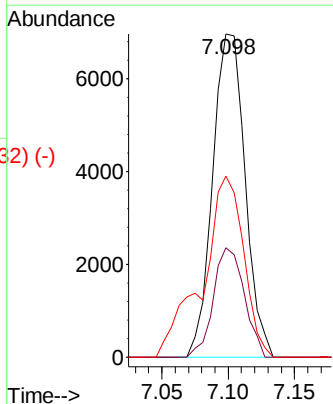
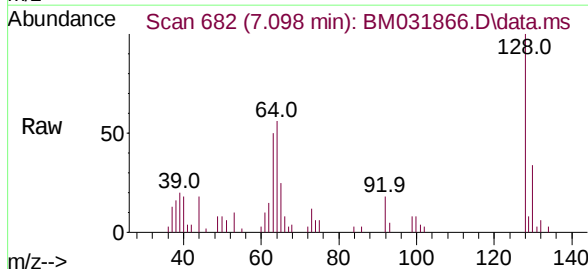
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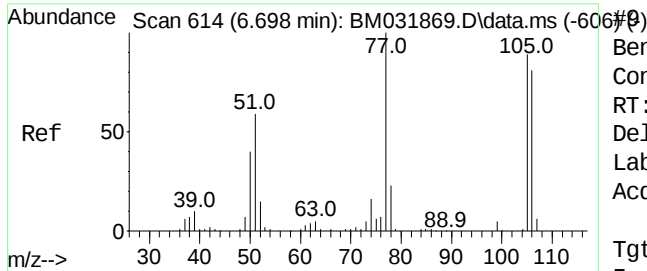
Tgt Ion:	99	Resp:	28672
Ion	Ratio	Lower	Upper
99	100		
42	27.6	23.0	34.6
71	46.1	37.8	56.8



2-Chlorophenol
 Concen: 5.212 ng
 RT: 7.098 min Scan# 682
 Delta R.T. -0.006 min
 Lab File: BM031866.D
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Tgt Ion:	128	Resp:	11805
Ion	Ratio	Lower	Upper
128	100		
130	33.8	13.0	53.0
64	55.9	33.4	73.4

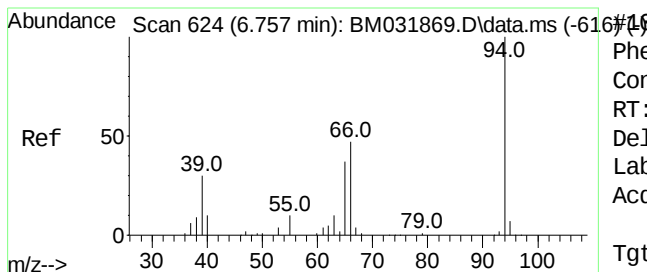
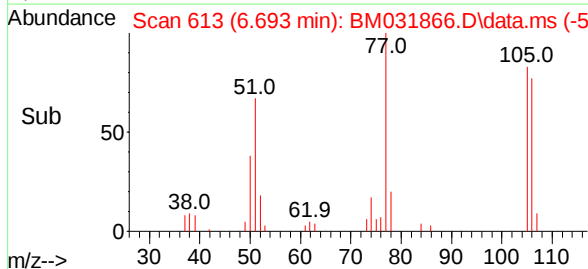
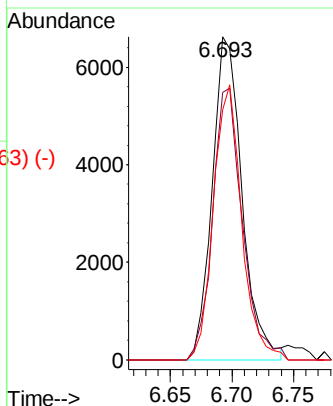
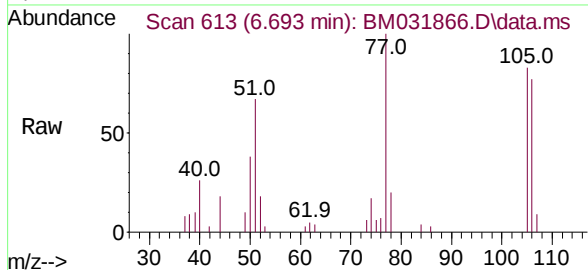




Benzaldehyde
 Concen: 5.623 ng
 RT: 6.693 min Scan# 613
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

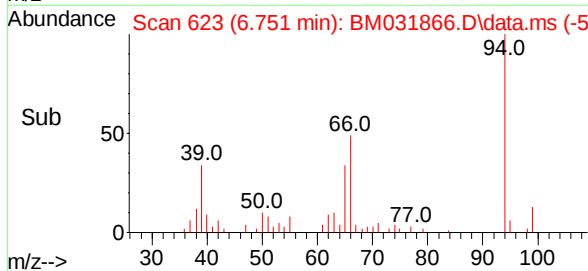
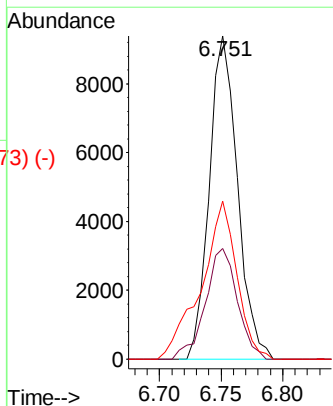
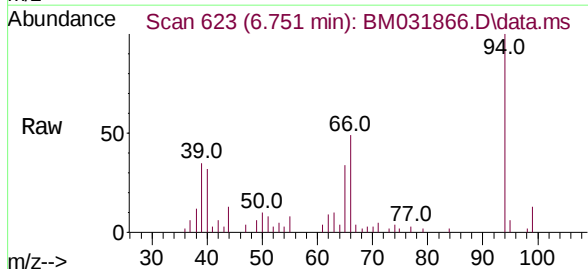
Instrument :
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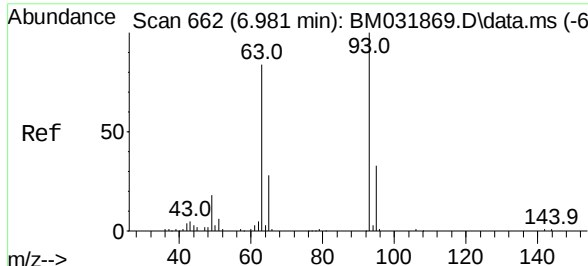
Tgt Ion:	77	Resp:	11187
Ion	Ratio	Lower	Upper
77	100		
105	82.7	68.9	108.9
106	77.4	61.2	101.2



Phenol
 Concen: 5.362 ng
 RT: 6.751 min Scan# 623
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion:	94	Resp:	14932
Ion	Ratio	Lower	Upper
94	100		
65	34.1	16.9	56.9
66	48.9	30.0	70.0

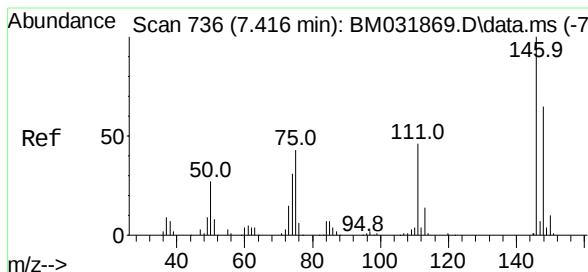
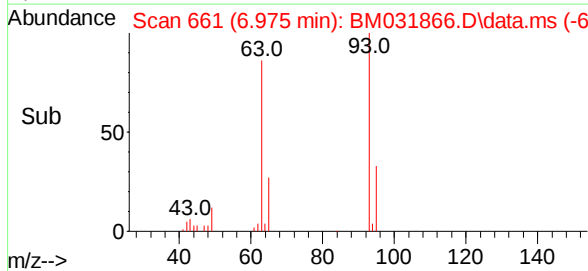
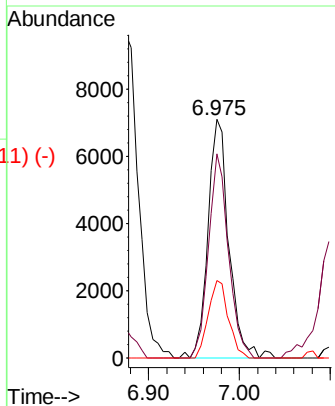
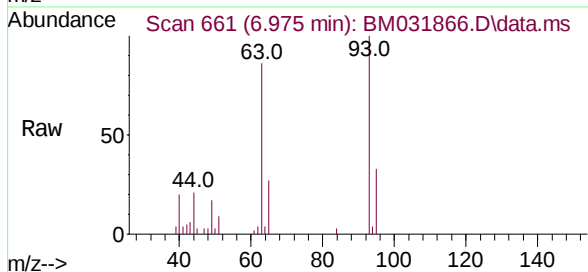




#11
 bis(2-Chloroethyl)ether
 Concen: 5.420 ng
 RT: 6.975 min Scan# 661
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

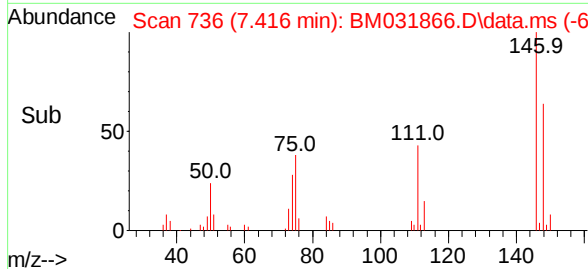
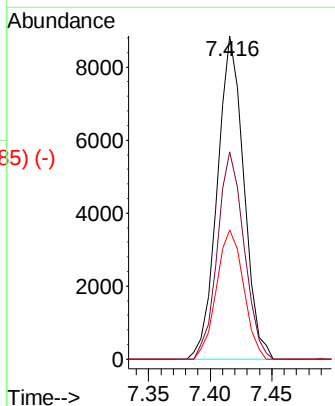
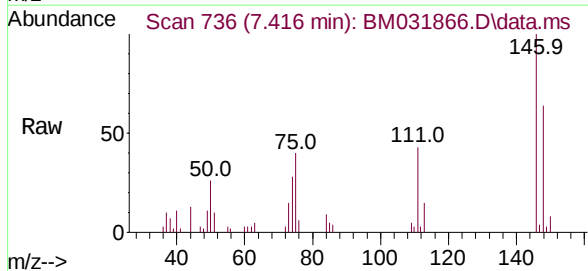
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion:	93	Resp:	11337
Ion	Ratio	Lower	Upper
93	100		
63	85.5	63.7	103.7
95	32.6	12.4	52.4



#12
 1,3-Dichlorobenzene
 Concen: 5.475 ng
 RT: 7.416 min Scan# 736
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

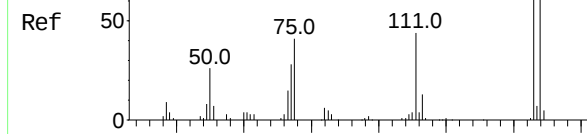
Tgt Ion:	146	Resp:	13266
Ion	Ratio	Lower	Upper
146	100		
148	64.2	52.3	78.5
75	40.0	34.2	51.2



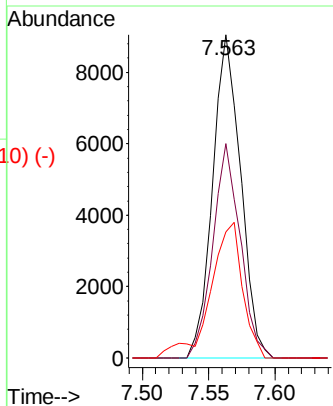
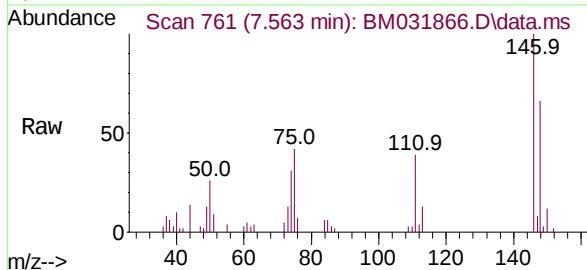
Abundance Scan 761 (7.563 min): BM031869.D\data.ms (-754) (-)

1,4-Dichlorobenzene
 Concen: 5.300 ng
 RT: 7.563 min Scan# 761
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

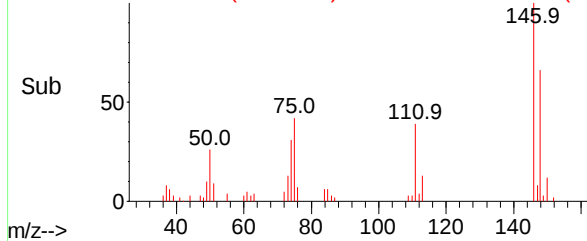
Instrument :
 BNA_M
ClientSampleId :
 SSTDIC005



Tgt Ion:	146	Resp:	13231
Ion	Ratio	Lower	Upper
146	100		
148	66.3	51.1	76.7
111	39.0	35.3	52.9



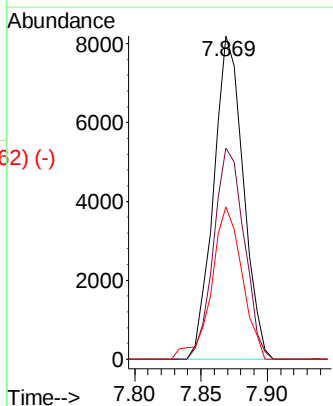
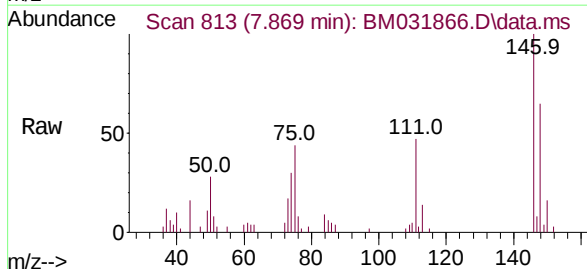
Abundance Scan 761 (7.563 min): BM031866.D\data.ms (-710) (-)



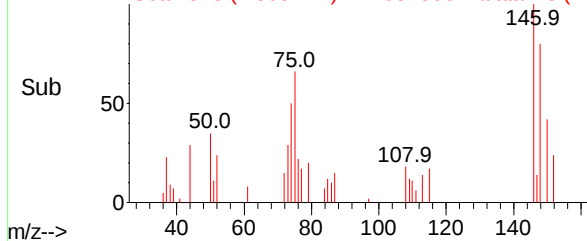
Abundance Scan 813 (7.869 min): BM031869.D\data.ms (-806) (-)

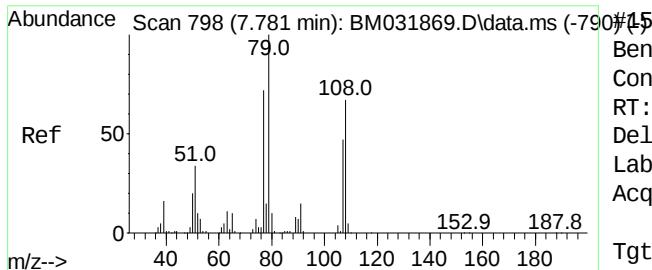
1,2-Dichlorobenzene
 Concen: 5.183 ng
 RT: 7.869 min Scan# 813
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion:	146	Resp:	12709
Ion	Ratio	Lower	Upper
146	100		
148	65.2	51.7	77.5
111	47.1	38.2	57.2



Abundance Scan 813 (7.869 min): BM031866.D\data.ms (-762) (-)

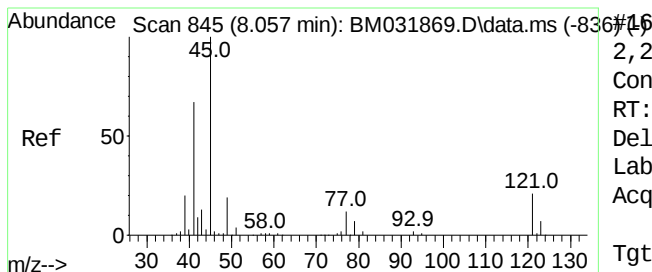
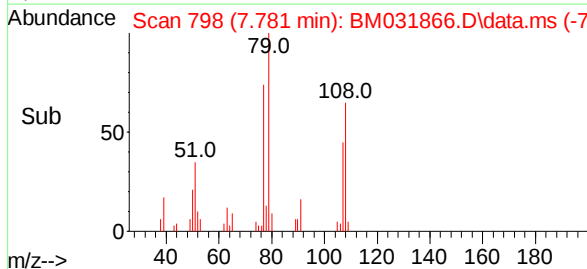
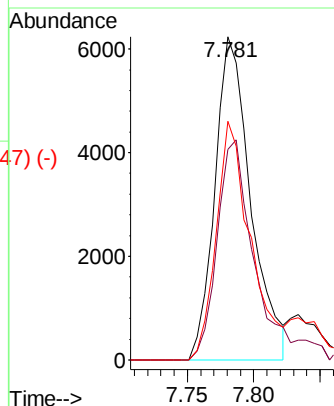
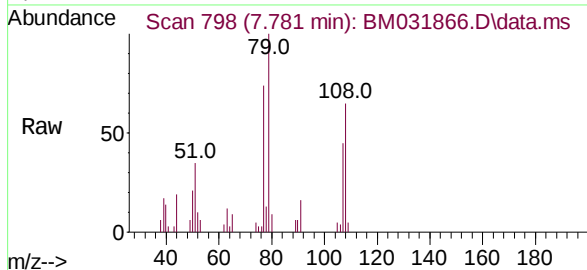




Benzyl Alcohol
 Concen: 4.840 ng
 RT: 7.781 min Scan# 798
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

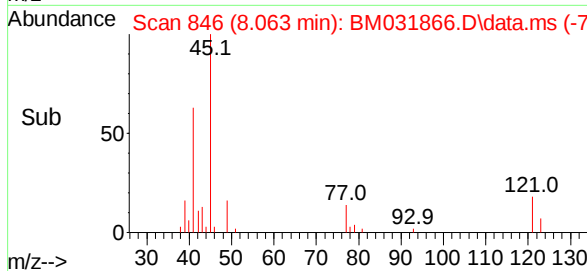
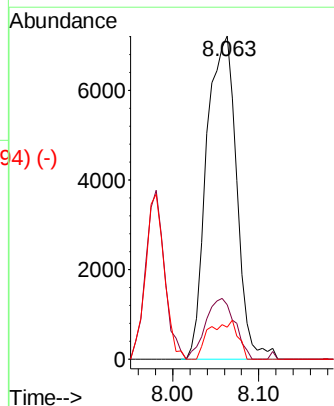
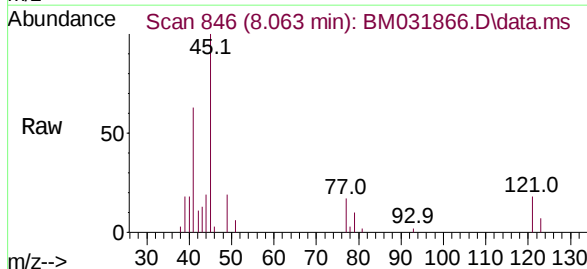
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion:	79	Resp:	11682
Ion	Ratio	Lower	Upper
79	100		
108	65.2	53.6	80.4
77	73.8	57.7	86.5



2,2'-oxybis(1-Chloropropane)
 Concen: 5.811 ng
 RT: 8.063 min Scan# 846
 Delta R.T. 0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

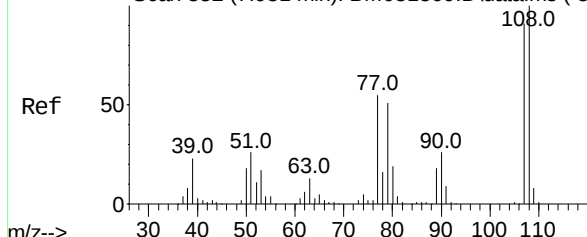
Tgt Ion:	45	Resp:	17369
Ion	Ratio	Lower	Upper
45	100		
77	16.8	0.0	36.1
79	10.0	0.0	30.5



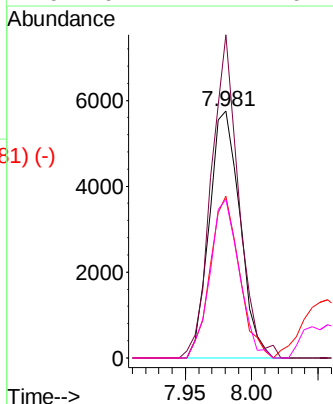
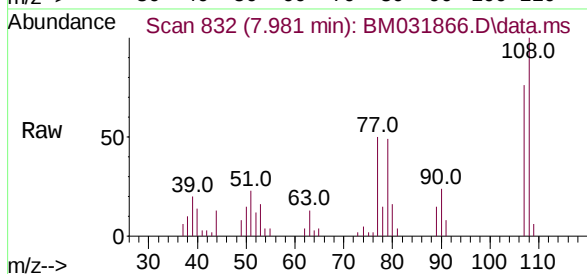
Abundance Scan 832 (7.981 min): BM031869.D\data.ms (-824) #17

2-Methylphenol
Concen: 4.687 ng
RT: 7.981 min Scan# 832
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

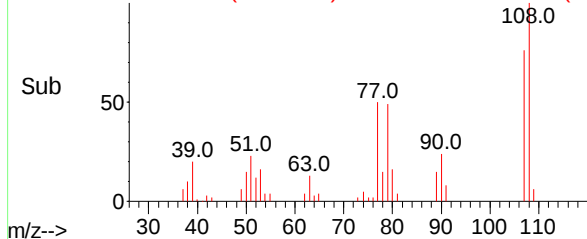
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion:	107	Resp:	9230
Ion	Ratio	Lower	Upper
107	100		
108	131.0	87.9	131.9
77	65.6	48.2	72.2
79	64.2	44.7	67.1



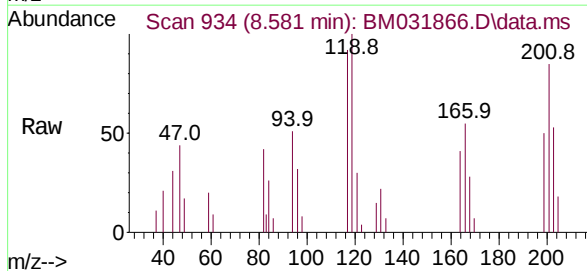
Abundance Scan 832 (7.981 min): BM031866.D\data.ms (-781) (-)



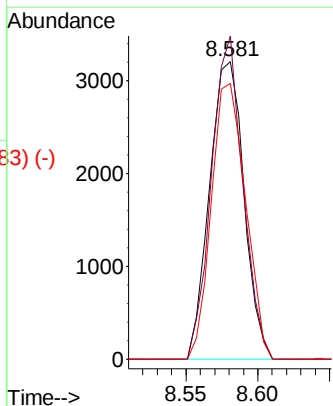
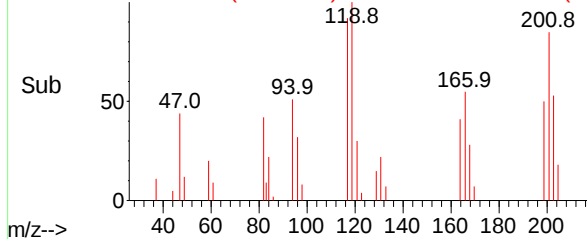
Abundance Scan 934 (8.581 min): BM031869.D\data.ms (-927) #18

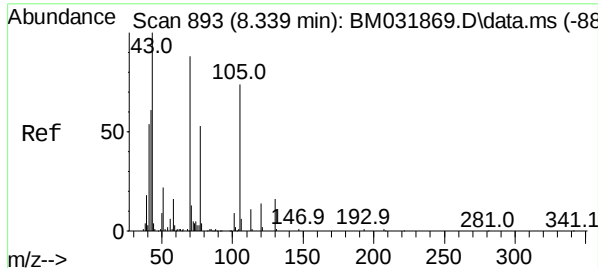
Hexachloroethane
Concen: 5.153 ng
RT: 8.581 min Scan# 934
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion:	117	Resp:	5332
Ion	Ratio	Lower	Upper
117	100		
119	108.5	77.7	116.5
201	92.6	70.2	105.2



Abundance Scan 934 (8.581 min): BM031866.D\data.ms (-883) (-)

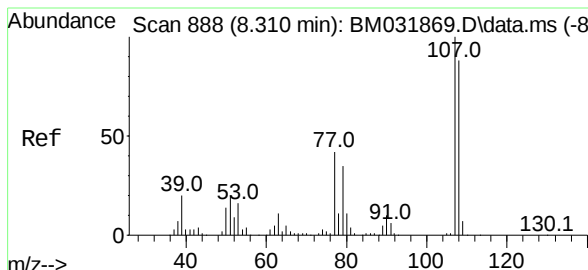
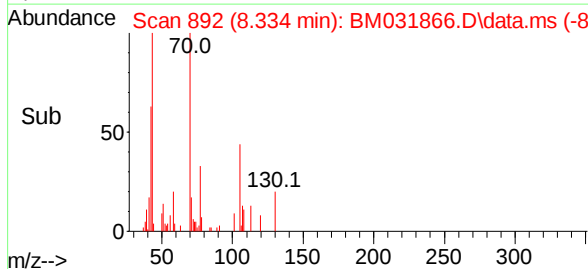
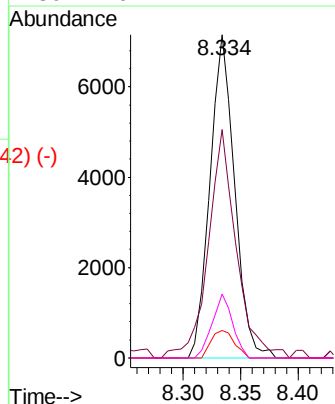
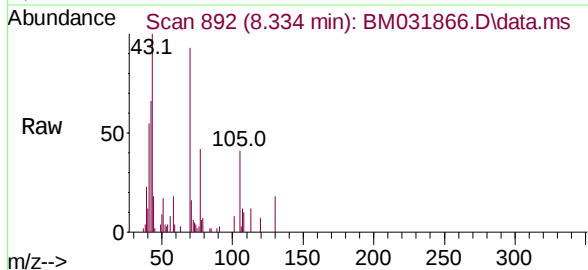




#19
n-Nitroso-di-n-propylamine
Concen: 4.830 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

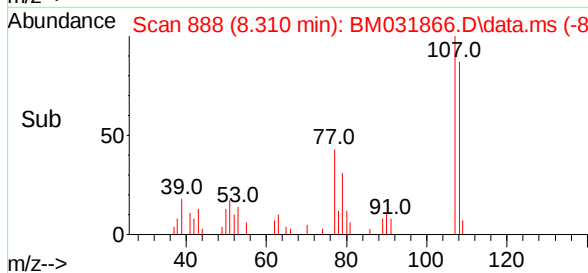
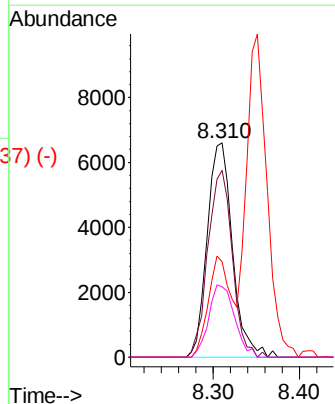
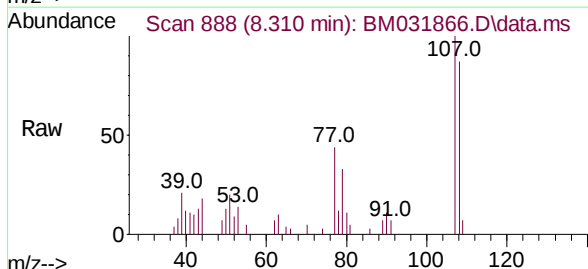
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	70	Resp:	10691
Ion	Ratio	Lower	Upper
70	100		
42	70.7	56.3	84.5
101	8.6	7.8	11.6
130	19.7	14.2	21.4



#20
3+4-Methylphenols
Concen: 4.844 ng
RT: 8.310 min Scan# 888
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

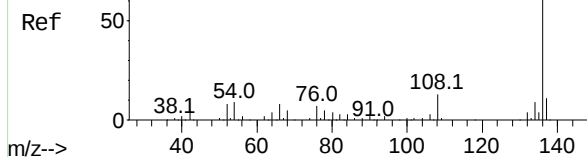
Tgt Ion:	107	Resp:	13408
Ion	Ratio	Lower	Upper
107	100		
108	87.1	67.6	107.6
77	44.3	21.9	61.9
79	32.9	15.3	55.3



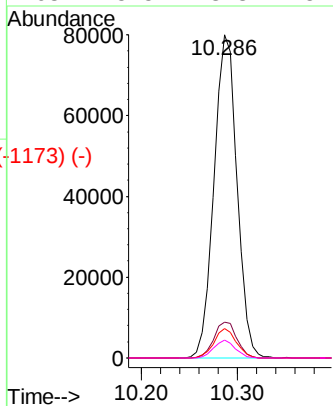
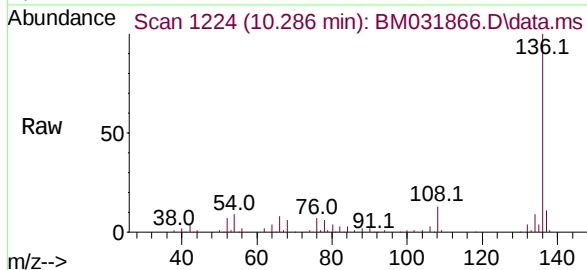
Abundance Scan 1224 (10.286 min): BM031869.D\data.ms (-1221) (-)

Naphthalene-d8
Concen: 20.000 ng
RT: 10.286 min Scan# 1224
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

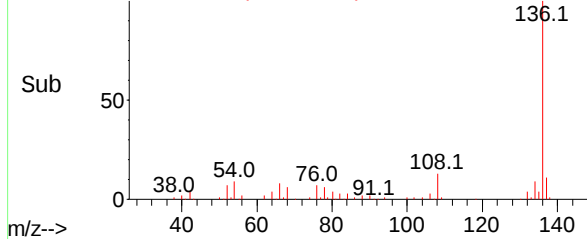
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	9.1	7.4	11.0
68	5.5	3.8	5.8



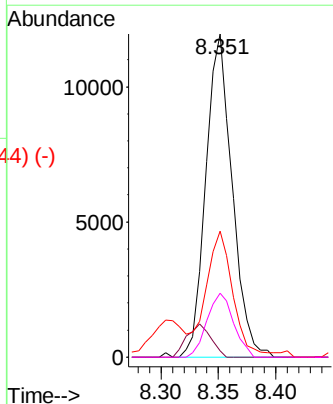
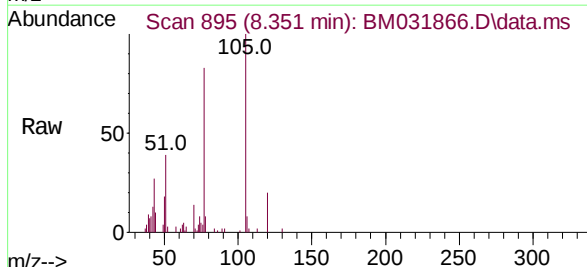
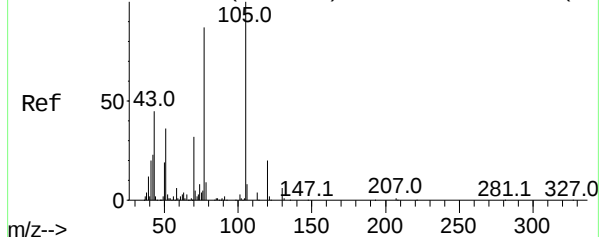
Abundance Scan 1224 (10.286 min): BM031866.D\data.ms (-1173) (-)



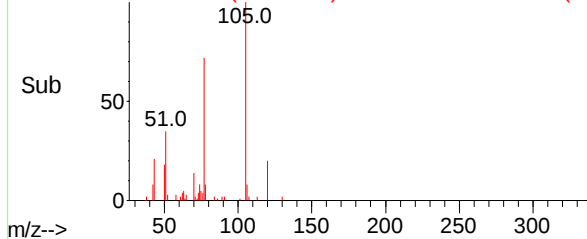
Abundance Scan 895 (8.351 min): BM031869.D\data.ms (-883) (-)

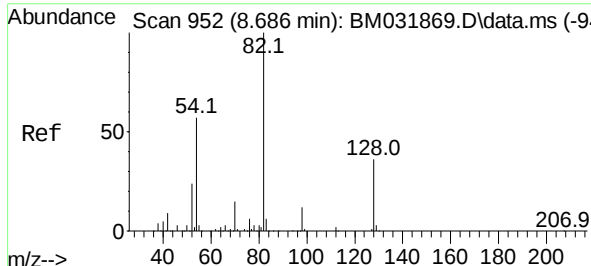
Acetophenone
Concen: 5.040 ng
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
105	100		
71	1.9	3.8	5.6#
51	38.9	29.5	44.3
120	19.9	16.3	24.5



Abundance Scan 895 (8.351 min): BM031866.D\data.ms (-844) (-)

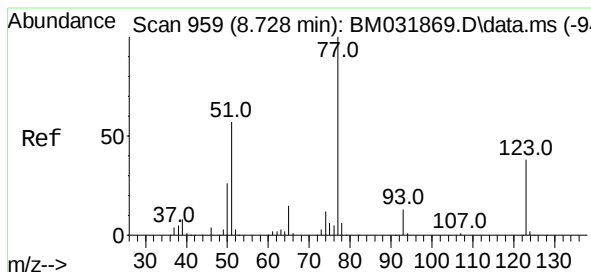
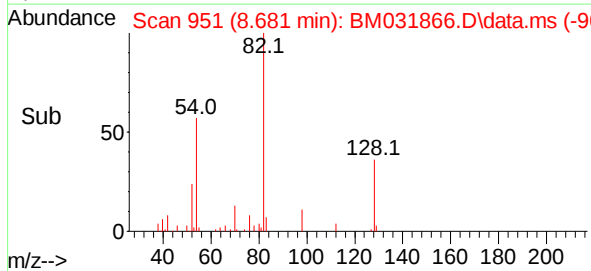
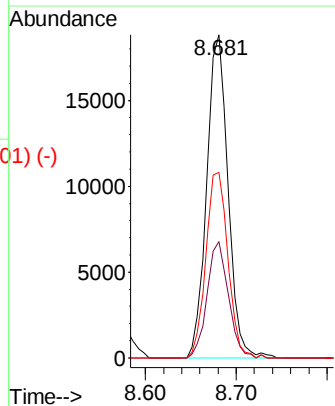
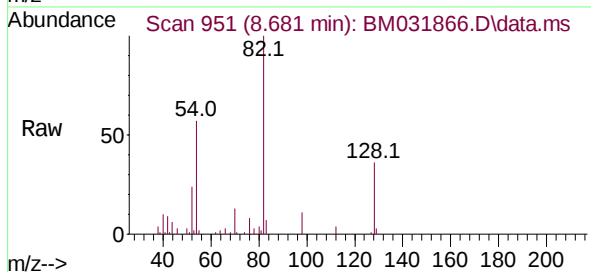




#23
 Nitrobenzene-d5
 Concen: 9.683 ng
 RT: 8.681 min Scan# 951
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

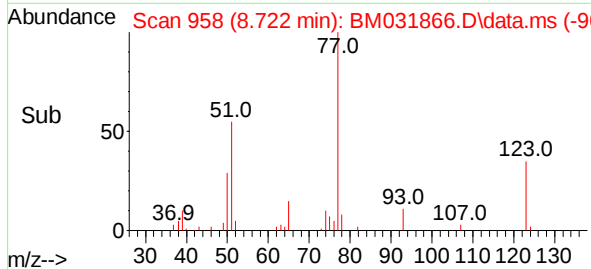
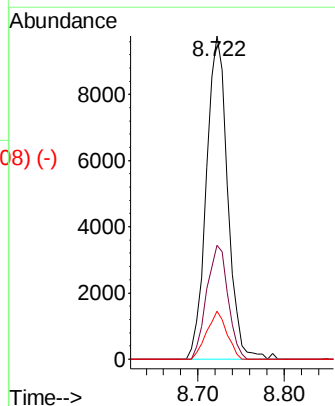
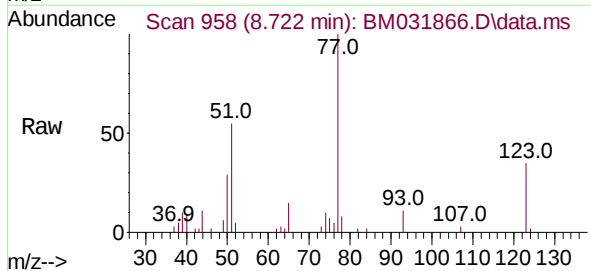
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion:	82	Resp:	30773
Ion	Ratio	Lower	Upper
82	100		
128	36.0	29.0	43.6
54	57.3	45.8	68.8

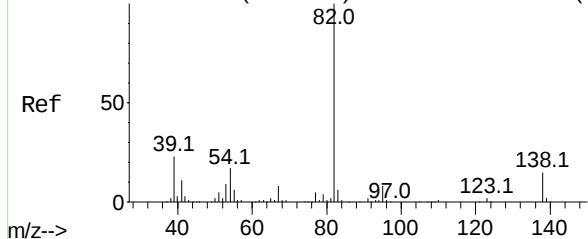


#24
 Nitrobenzene
 Concen: 5.131 ng
 RT: 8.722 min Scan# 958
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion:	77	Resp:	16687
Ion	Ratio	Lower	Upper
77	100		
123	35.3	30.1	45.1
65	14.8	11.7	17.5



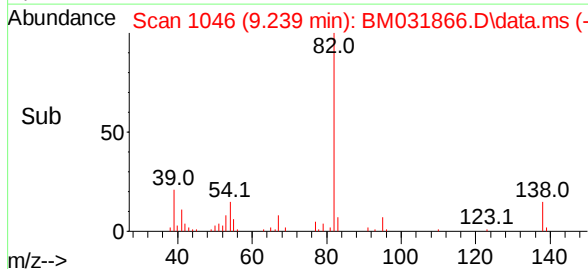
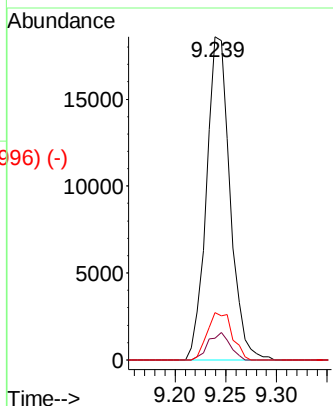
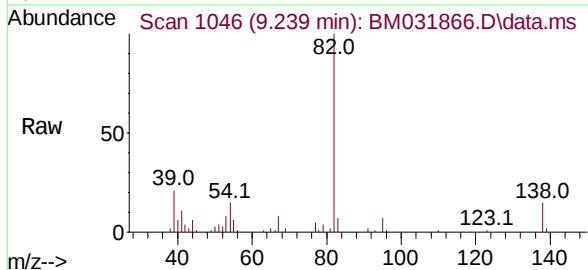
Abundance Scan 1047 (9.245 min): BM031869.D\data.ms (-10325-)



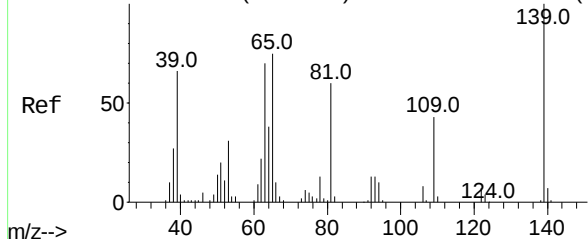
Isophorone
Concen: 5.261 ng
RT: 9.239 min Scan# 1046
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	82	Resp:	29986
Ion	Ratio	Lower	Upper
82	100		
95	6.7	6.4	9.6
138	14.6	12.4	18.6

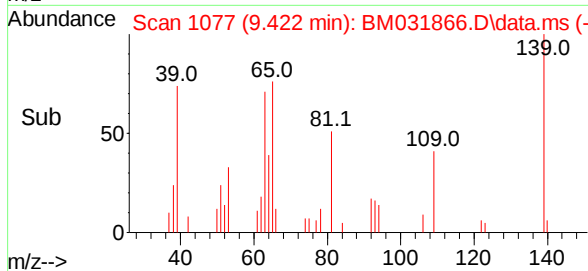
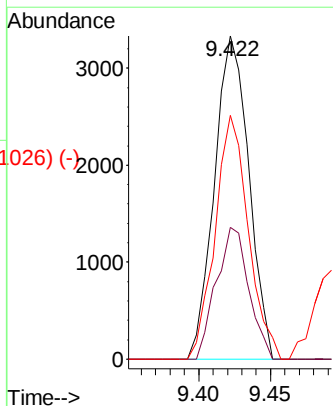
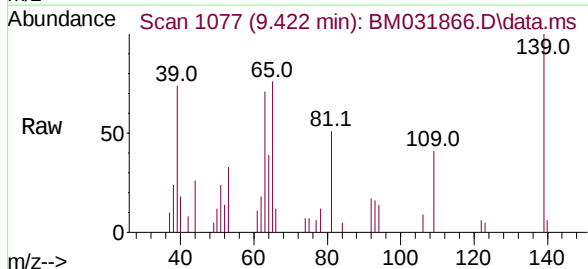


Abundance Scan 1077 (9.422 min): BM031869.D\data.ms (-10726-)



2-Nitrophenol
Concen: 4.318 ng
RT: 9.422 min Scan# 1077
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

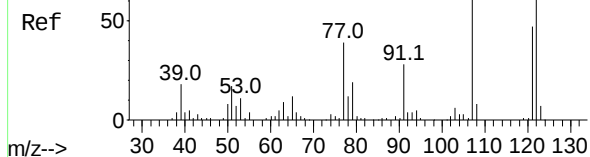
Tgt Ion:	139	Resp:	5529
Ion	Ratio	Lower	Upper
139	100		
109	40.8	34.8	52.2
65	75.5	59.9	89.9



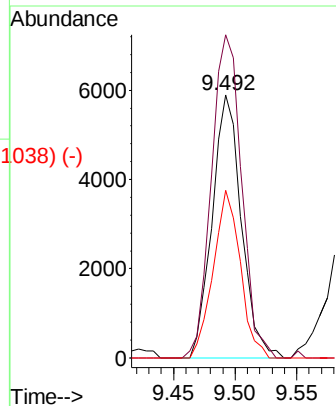
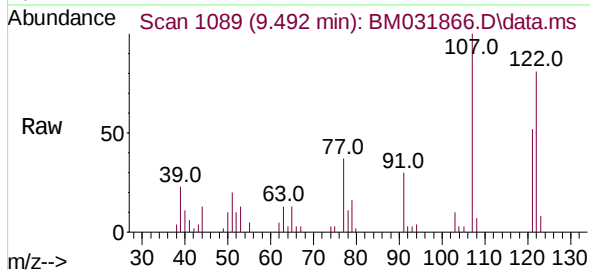
Abundance Scan 1089 (9.492 min): BM031869.D\data.ms (-1027) (-)

2,4-Dimethylphenol
Concen: 4.961 ng
RT: 9.492 min Scan# 1089
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

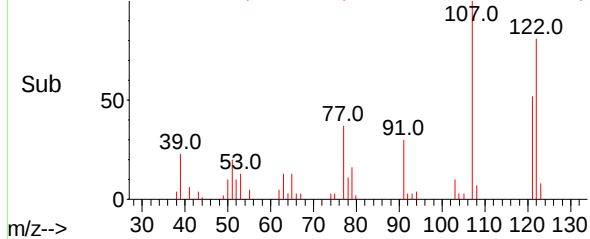
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion:	122	Resp:	9713
Ion	Ratio	Lower	Upper
122	100		
107	123.0	100.6	150.8
121	63.8	47.3	70.9



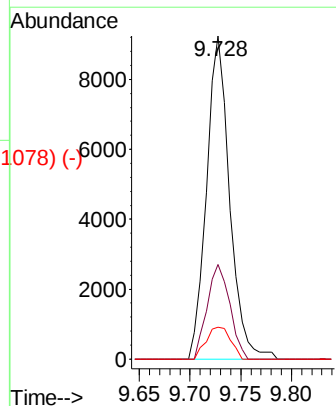
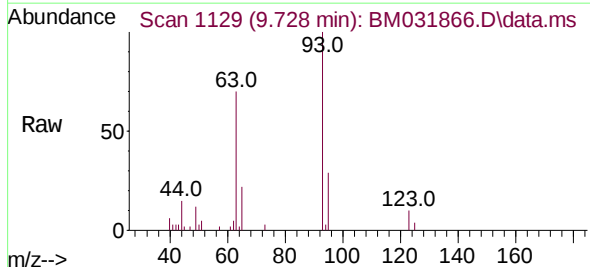
Abundance Scan 1089 (9.492 min): BM031866.D\data.ms (-1038) (-)



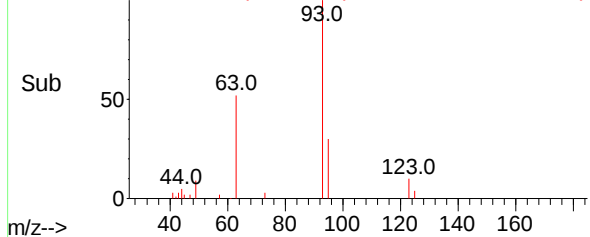
Abundance Scan 1129 (9.728 min): BM031869.D\data.ms (-1128) (-)

bis(2-Chloroethoxy)methane
Concen: 5.324 ng
RT: 9.728 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion:	93	Resp:	14602
Ion	Ratio	Lower	Upper
93	100		
95	29.3	25.8	38.8
123	9.9	8.8	13.2



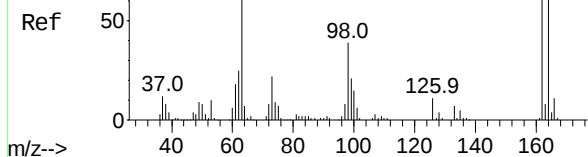
Abundance Scan 1129 (9.728 min): BM031866.D\data.ms (-1078) (-)



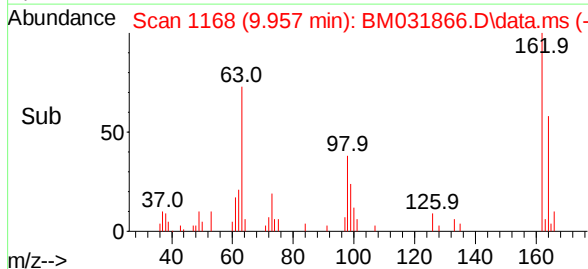
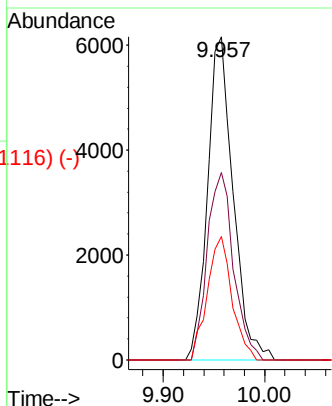
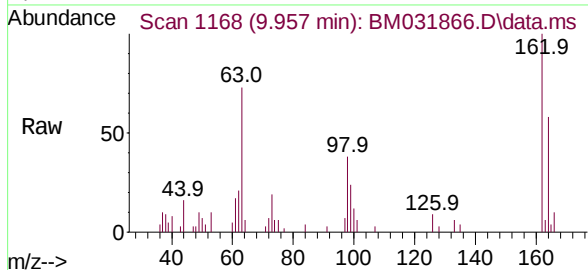
Abundance Scan 1167 (9.951 min): BM031869.D\data.ms (-1159) (-)

2,4-Dichlorophenol
Concen: 4.828 ng
RT: 9.957 min Scan# 1168
Delta R.T. 0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

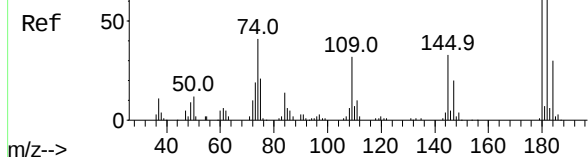


Tgt Ion	Ratio	Lower	Upper
162	100		
164	58.1	47.4	87.4
98	38.1	18.9	58.9

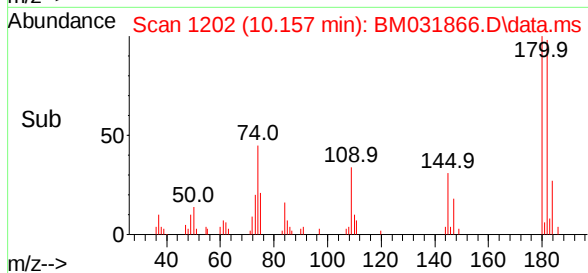
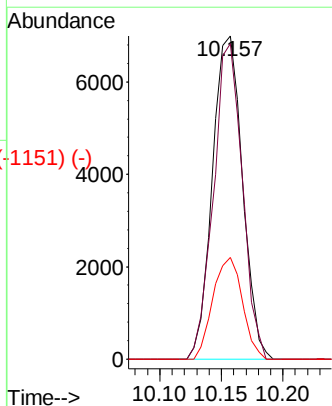
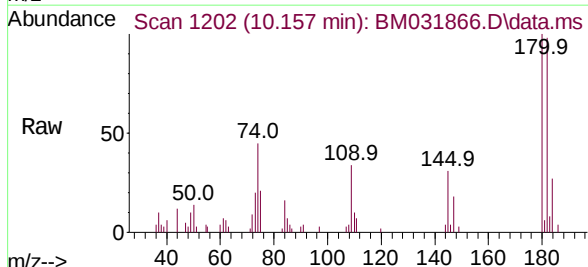


Abundance Scan 1202 (10.157 min): BM031869.D\data.ms (-1160) (-)

1,2,4-Trichlorobenzene
Concen: 5.013 ng
RT: 10.157 min Scan# 1202
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



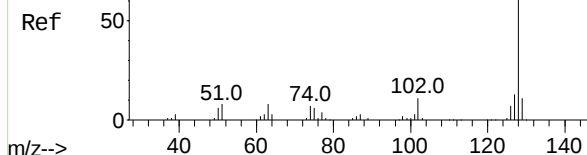
Tgt Ion	Ratio	Lower	Upper
180	100		
182	97.7	75.5	113.3
145	31.5	26.2	39.2



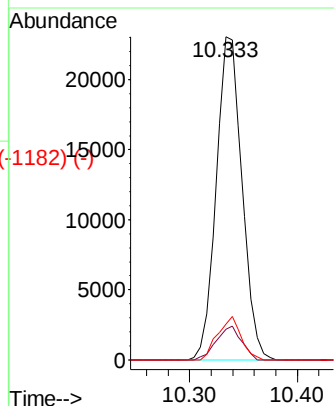
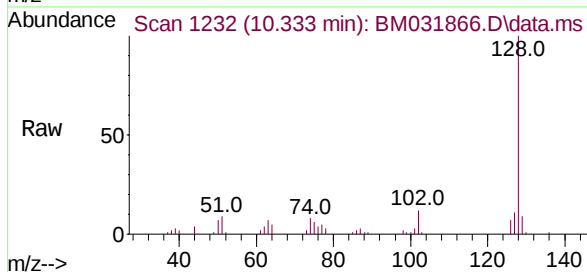
Abundance Scan 1233 (10.339 min): BM031869.D\data.ms (-1234) (-)

Naphthalene
Concen: 5.072 ng
RT: 10.333 min Scan# 1232
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

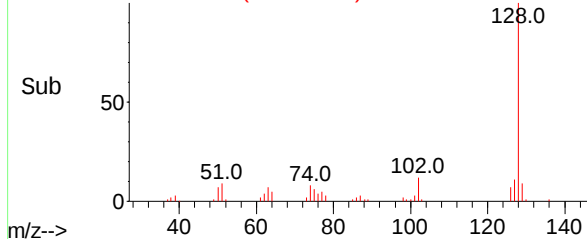
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
128	100		
129	9.5	8.6	13.0
127	11.1	10.4	15.6



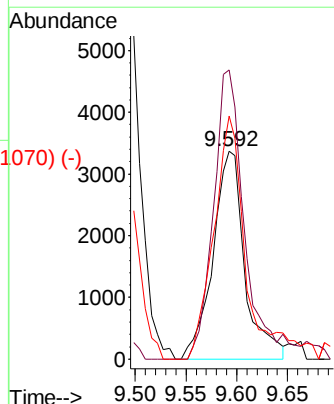
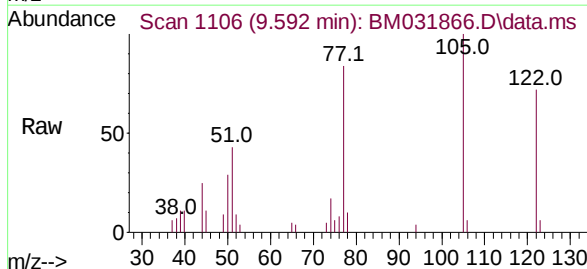
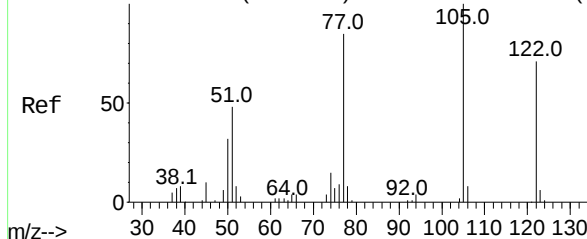
Abundance Scan 1232 (10.333 min): BM031866.D\data.ms (-1182) (-)



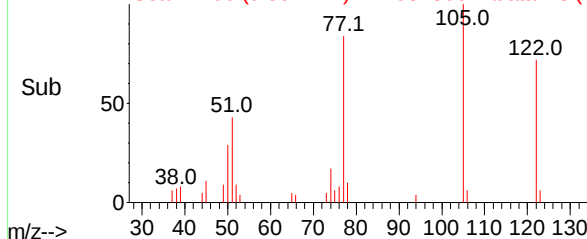
Abundance Scan 1121 (9.681 min): BM031869.D\data.ms (-1092) (-)

Benzoic acid
Concen: 4.188 ng
RT: 9.592 min Scan# 1106
Delta R.T. -0.088 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

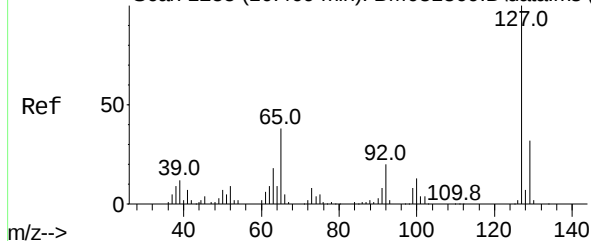
Tgt Ion	Ratio	Lower	Upper
122	100		
105	138.9	120.3	160.3
77	116.7	100.0	140.0



Abundance Scan 1106 (9.592 min): BM031866.D\data.ms (-1070) (-)



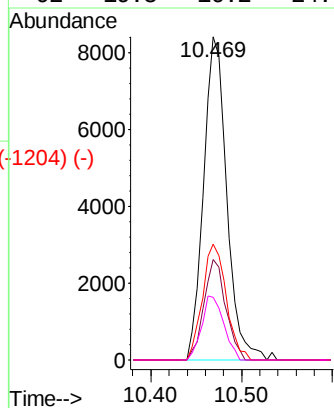
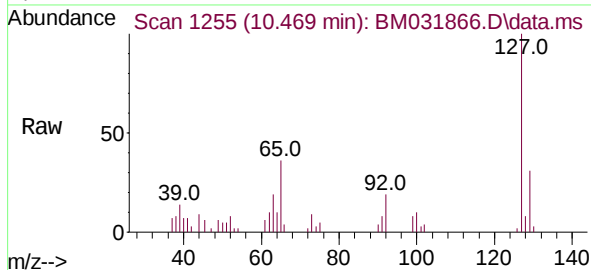
Abundance Scan 1255 (10.469 min): BM031866.D\data.ms (-1236) (-)



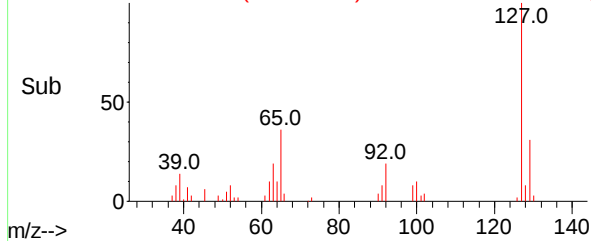
4-Chloroaniline
Concen: 4.727 ng
RT: 10.469 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

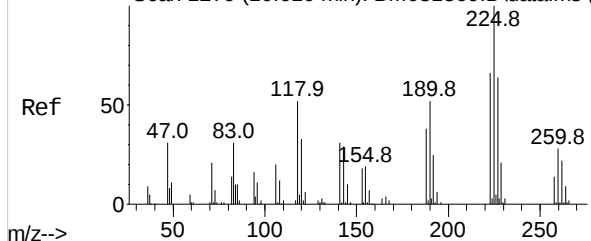
Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.1	25.6	38.4
65	35.8	30.4	45.6
92	19.5	16.2	24.4



Abundance Scan 1255 (10.469 min): BM031866.D\data.ms (-1204) (-)

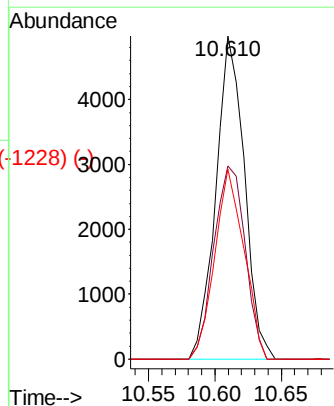
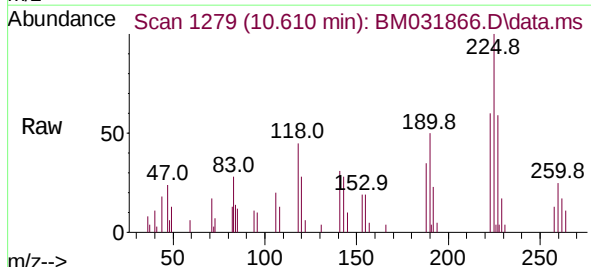


Abundance Scan 1279 (10.610 min): BM031869.D\data.ms (-1234) (-)

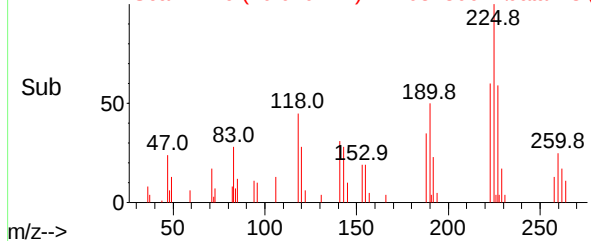


Hexachlorobutadiene
Concen: 4.896 ng
RT: 10.610 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
225	100		
223	59.7	52.6	78.8
227	58.8	51.2	76.8



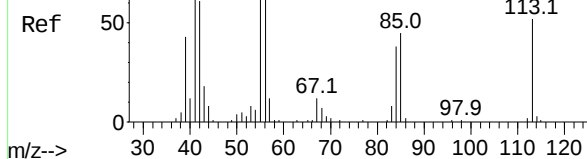
Abundance Scan 1279 (10.610 min): BM031866.D\data.ms (-1228) (-)



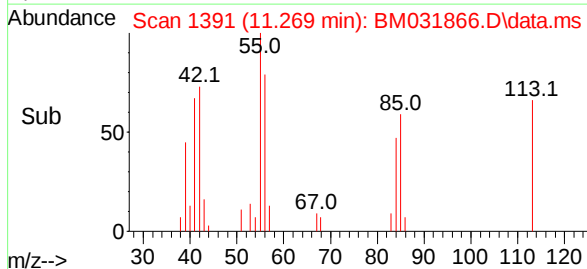
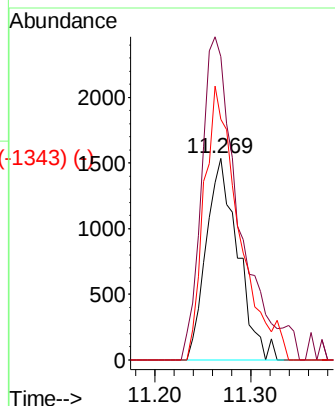
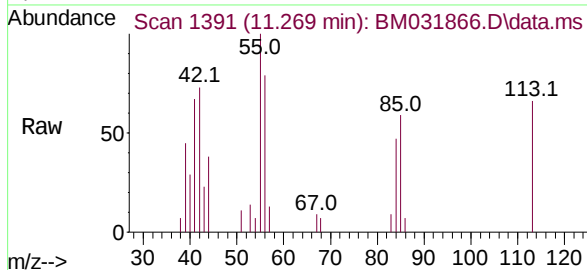
Abundance Scan 1394 (11.286 min): BM031869.D\data.ms (-1335) (-)

Caprolactam
Concen: 4.541 ng
RT: 11.269 min Scan# 1391
Delta R.T. -0.018 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

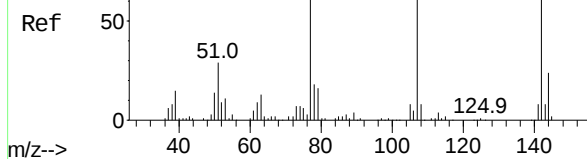


Tgt Ion:	113	Resp:	3507
Ion	Ratio	Lower	Upper
113	100		
55	150.6	170.5	210.5#
56	119.3	125.2	165.2#

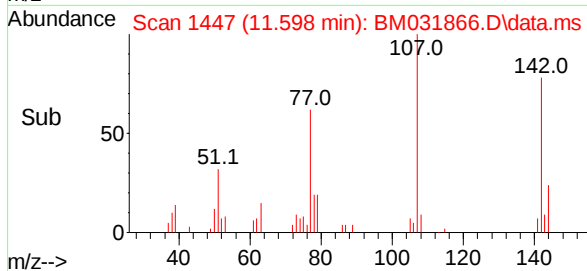
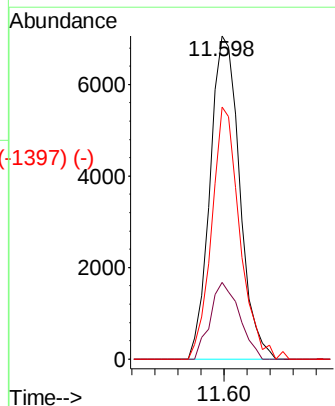
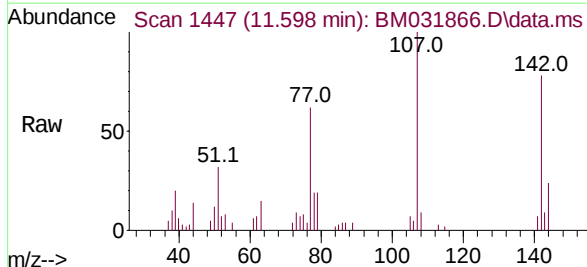


Abundance Scan 1448 (11.604 min): BM031869.D\data.ms (-1336) (-)

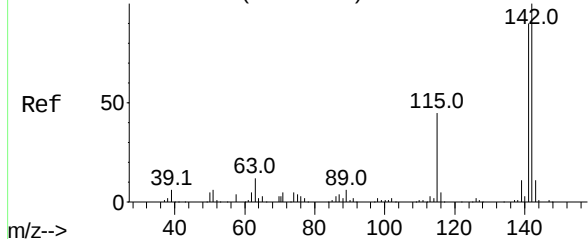
4-Chloro-3-methylphenol
Concen: 4.583 ng
RT: 11.598 min Scan# 1447
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion:	107	Resp:	12640
Ion	Ratio	Lower	Upper
107	100		
144	23.7	19.3	28.9
142	77.9	60.5	90.7



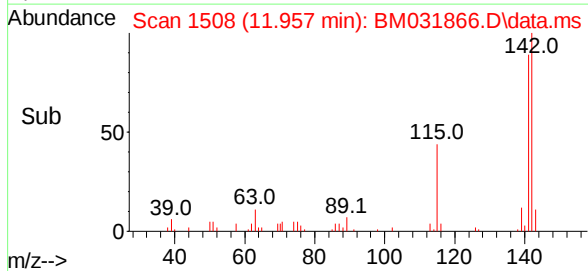
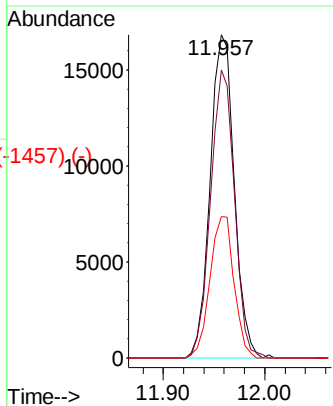
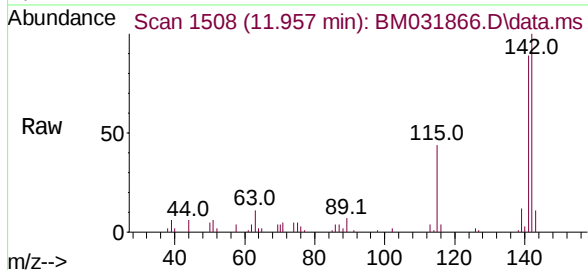
Abundance Scan 1508 (11.957 min): BM031869.D\data.ms (-1437) (-)



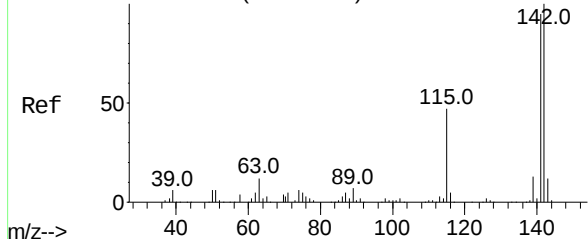
2-Methylnaphthalene
Concen: 4.868 ng
RT: 11.957 min Scan# 1508
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	142	Resp:	27755
Ion	Ratio	Lower	Upper
142	100		
141	89.1	71.8	107.6
115	43.8	36.3	54.5

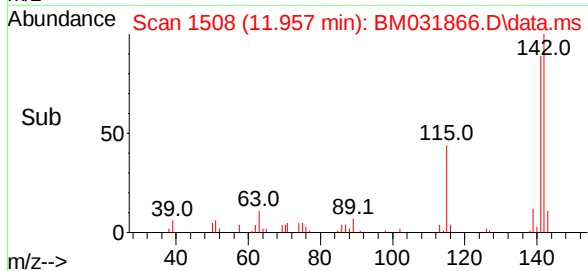
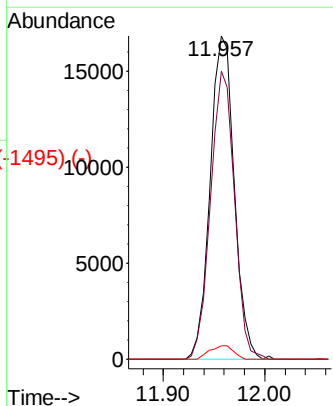
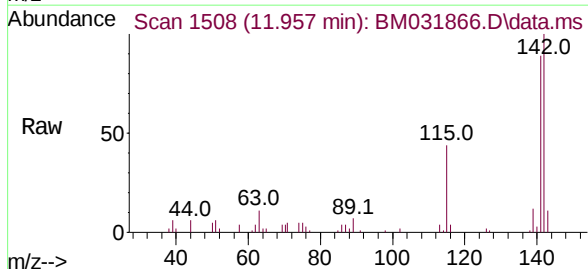


Abundance Scan 1546 (12.180 min): BM031869.D\data.ms (-1535) (-)



1-Methylnaphthalene
Concen: 5.097 ng
RT: 11.957 min Scan# 1508
Delta R.T. -0.223 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

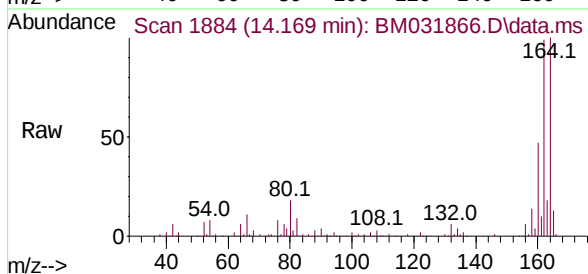
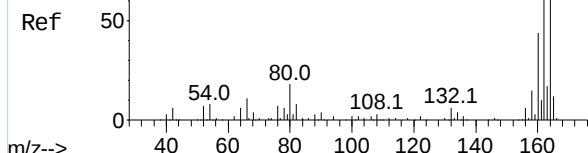
Tgt Ion:	142	Resp:	27755
Ion	Ratio	Lower	Upper
142	100		
141	89.1	75.6	113.4
116	4.2	4.0	6.0



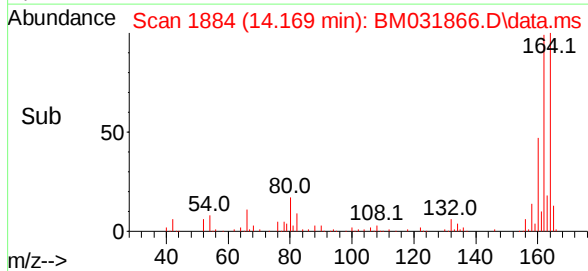
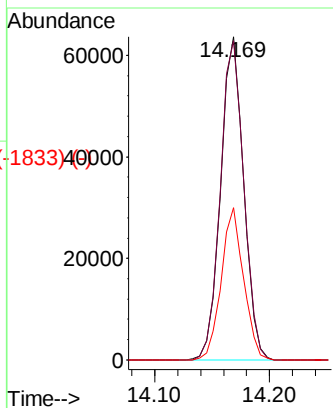
Abundance Scan 1884 (14.168 min): BM031869.D\data.ms (-1839) (-)

Acenaphthene-d10
Concen: 20.000 ng
RT: 14.169 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

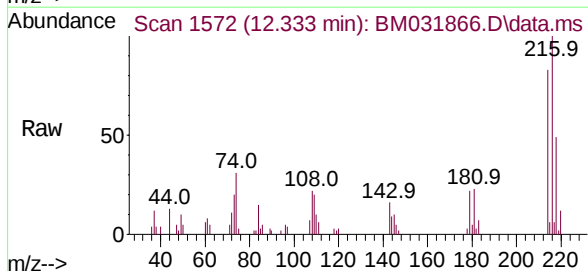
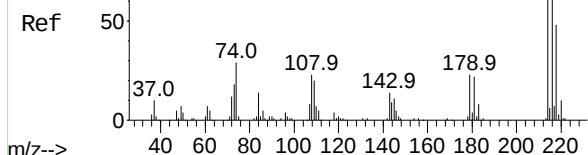


Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.9	80.6	121.0
160	47.2	35.1	52.7

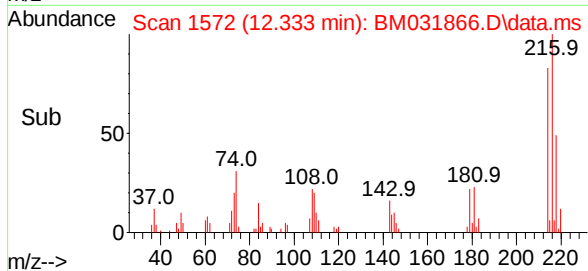
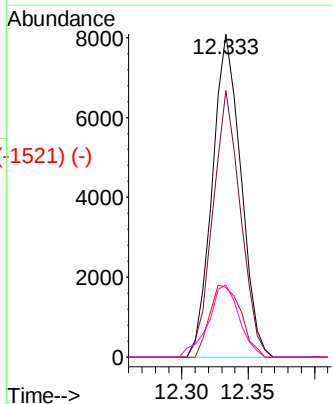


Abundance Scan 1572 (12.333 min): BM031869.D\data.ms (-1540) (-)

1,2,4,5-Tetrachlorobenzene
Concen: 4.803 ng
RT: 12.333 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



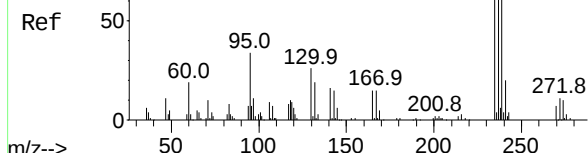
Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.9	62.5	93.7
179	24.5	18.7	28.1
108	24.2	21.0	31.4



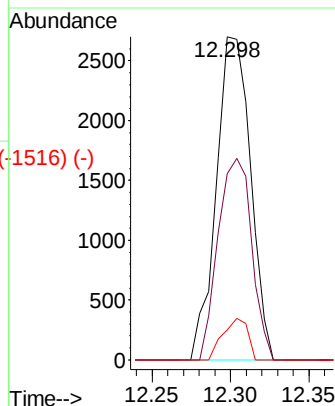
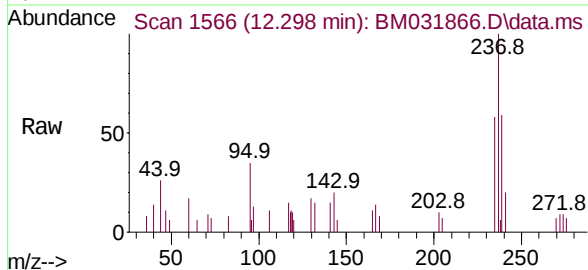
Abundance Scan 1567 (12.304 min): BM031869.D\data.ms (-1560) (-)

Hexachlorocyclopentadiene
Concen: 3.252 ng
RT: 12.298 min Scan# 1566
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

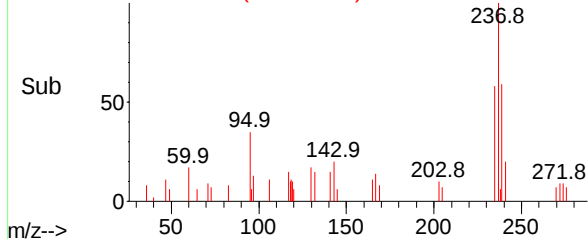
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
237	100		
235	57.7	44.4	84.4
272	9.3	0.0	31.4



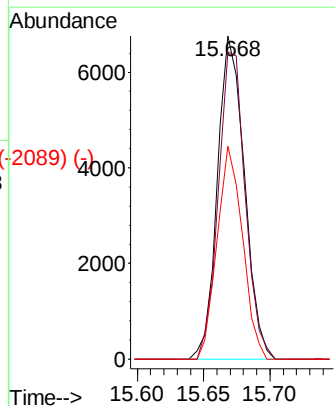
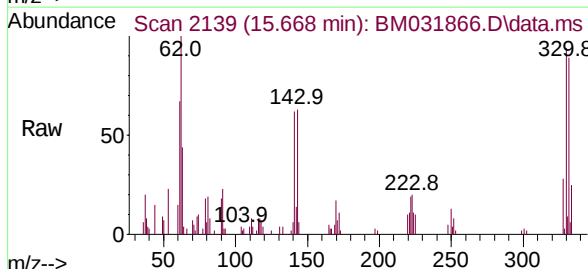
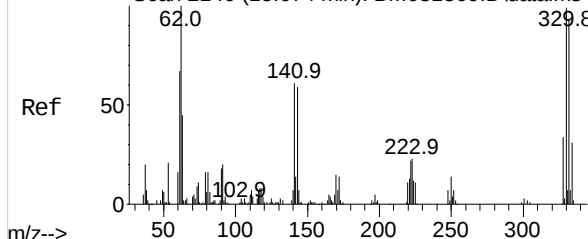
Abundance Scan 1566 (12.298 min): BM031866.D\data.ms (-1516) (-)



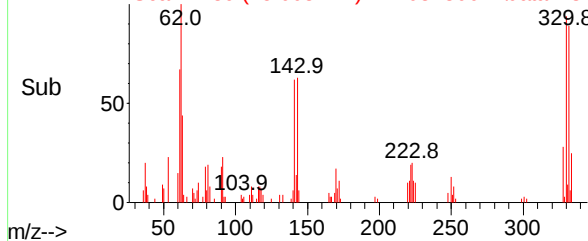
Abundance Scan 2140 (15.674 min): BM031869.D\data.ms (-2142) (-)

2,4,6-Tribromophenol
Concen: 8.726 ng
RT: 15.668 min Scan# 2139
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.5	75.7	113.5
141	62.2	50.7	76.1



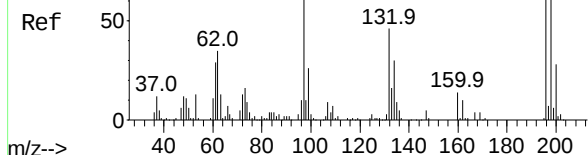
Abundance Scan 2139 (15.668 min): BM031866.D\data.ms (-2089) (-)



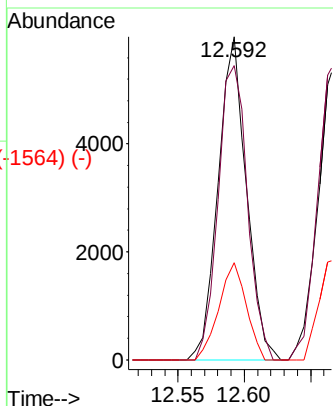
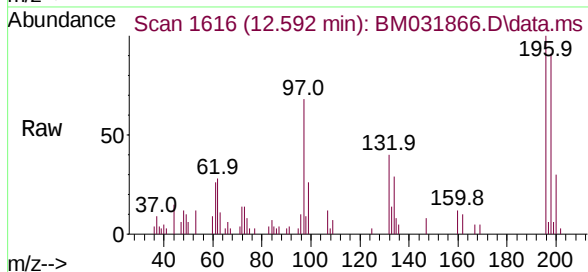
Abundance Scan 1615 (12.586 min): BM031869.D\data.ms (-1649) (-)

2,4,6-Trichlorophenol
Concen: 4.767 ng
RT: 12.592 min Scan# 1616
Delta R.T. 0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

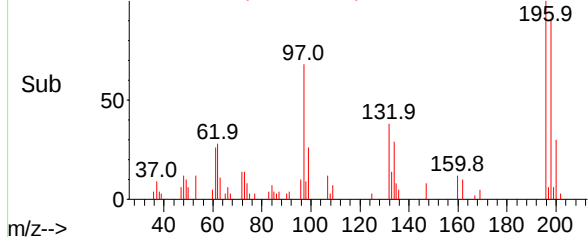
Instrument :
BNA_M
ClientSampled :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
196	100		
198	91.0	73.6	110.4
200	30.0	22.1	33.1

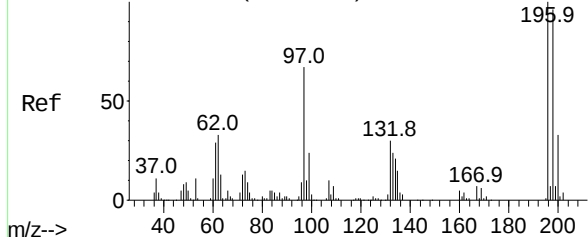


Abundance Scan 1616 (12.592 min): BM031866.D\data.ms (-1564) (-)

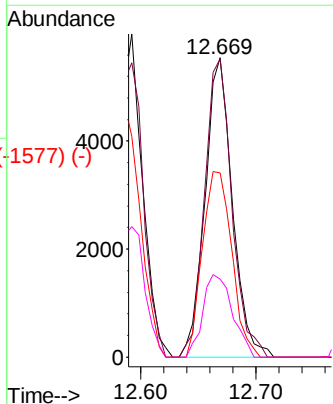
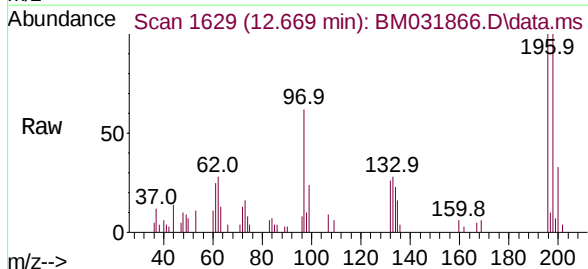


Abundance Scan 1628 (12.663 min): BM031869.D\data.ms (-1644) (-)

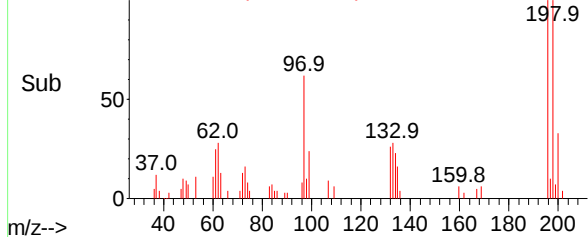
2,4,5-Trichlorophenol
Concen: 4.539 ng
RT: 12.669 min Scan# 1629
Delta R.T. 0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion	Ratio	Lower	Upper
196	100		
198	99.7	77.0	115.4
97	61.7	53.9	80.9
132	26.1	23.8	35.8



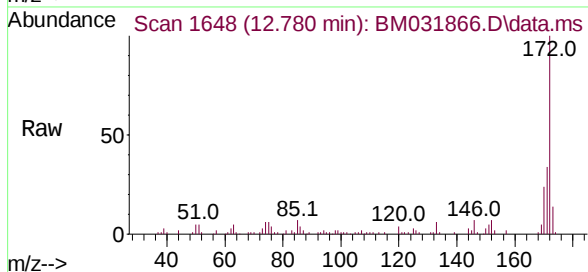
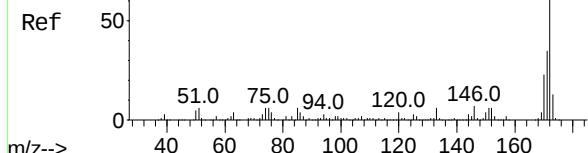
Abundance Scan 1629 (12.669 min): BM031866.D\data.ms (-1577) (-)



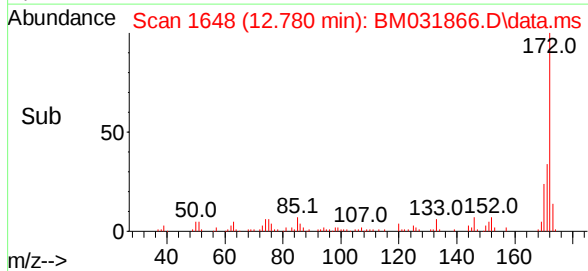
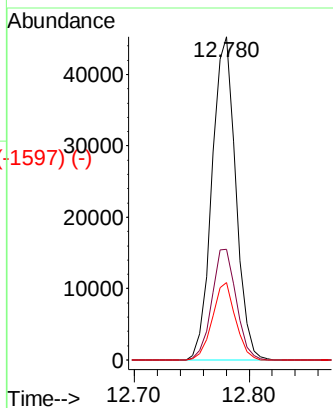
Abundance Scan 1648 (12.780 min): BM031869.D\data.ms (-1645) (-)

2-Fluorobiphenyl
Concen: 9.768 ng
RT: 12.780 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

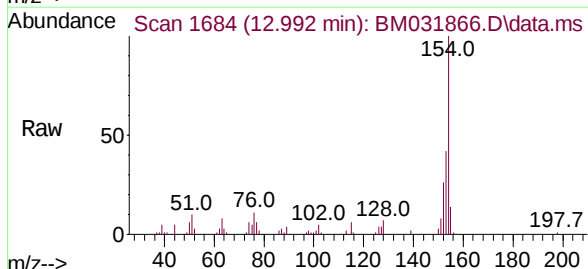
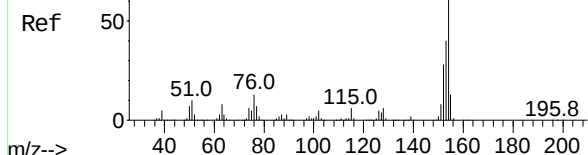


Tgt Ion:	172	Resp:	64928
Ion Ratio	Lower	Upper	
172	100		
171	34.1	28.1	42.1
170	23.9	18.6	27.8

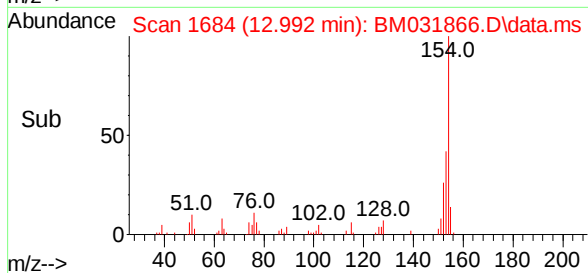
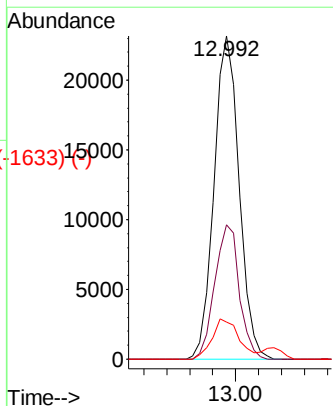


Abundance Scan 1684 (12.992 min): BM031869.D\data.ms (-1646) (-)

1,1'-Biphenyl
Concen: 5.041 ng
RT: 12.992 min Scan# 1684
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion:	154	Resp:	35098
Ion Ratio	Lower	Upper	
154	100		
153	41.6	20.3	60.3
76	11.4	0.0	33.5



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

2-Chloronaphthalene

Concen: 5.005 ng

RT: 13.027 min Scan# 1690

Delta R.T. -0.006 min

Lab File: BM031866.D

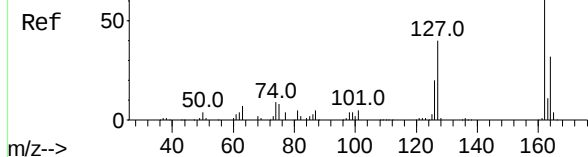
Acq: 23 Aug 2021 11:28

Instrument :

BNA_M

ClientSampleId :

SSTDIC005



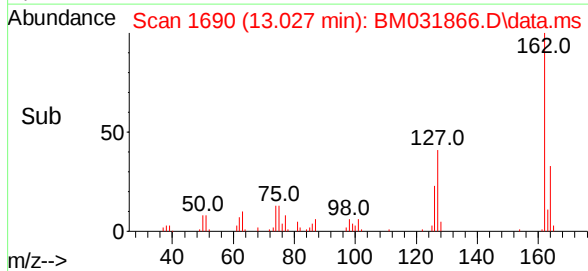
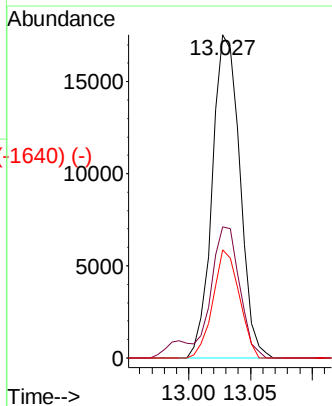
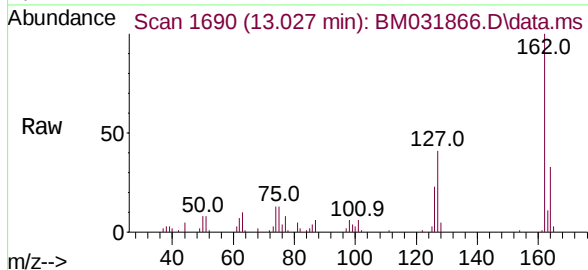
Tgt Ion:162 Resp: 27358

Ion Ratio Lower Upper

162 100

127 40.5 33.2 49.8

164 33.4 25.7 38.5



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

2-Nitroaniline

Concen: 3.892 ng

RT: 13.257 min Scan# 1729

Delta R.T. 0.000 min

Lab File: BM031866.D

Acq: 23 Aug 2021 11:28

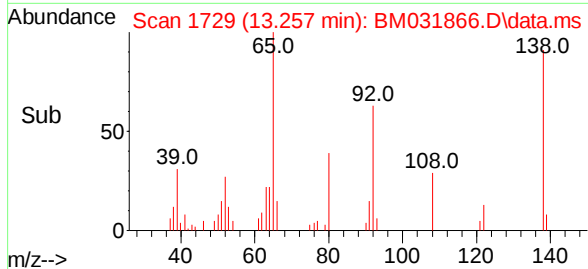
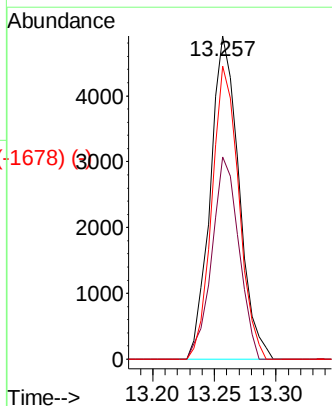
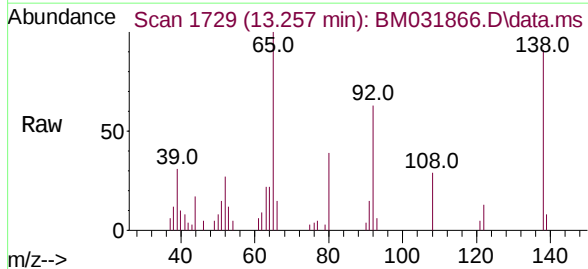
Tgt Ion: 65 Resp: 7895

Ion Ratio Lower Upper

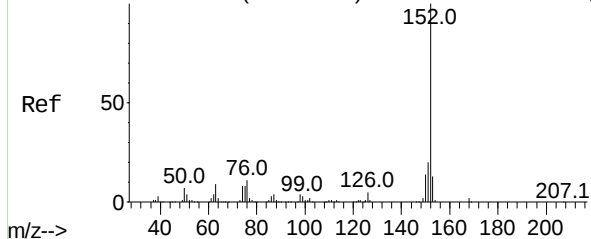
65 100

92 62.6 51.2 76.8

138 90.7 66.8 100.2



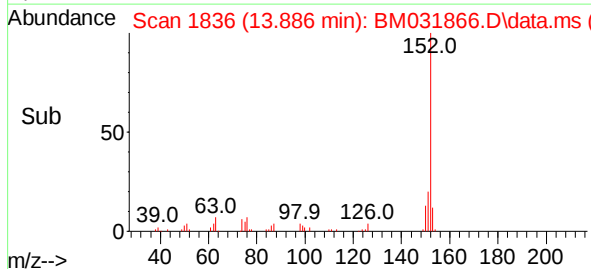
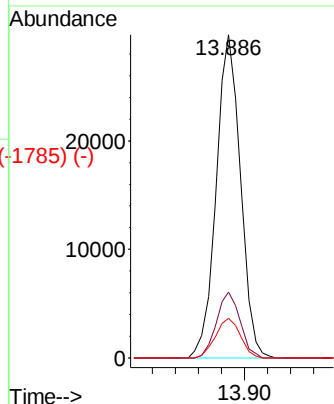
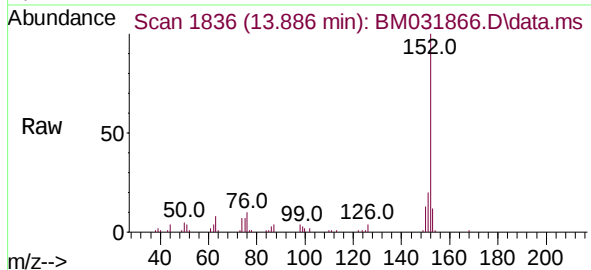
Abundance Scan 1836 (13.886 min): BM031869.D\data.ms (-1785) (-)



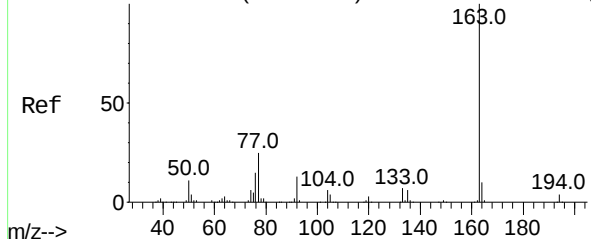
Acenaphthylene
Concen: 4.877 ng
RT: 13.886 min Scan# 1836
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	152	Resp:	43643
Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.7	23.5
153	12.3	10.6	15.8

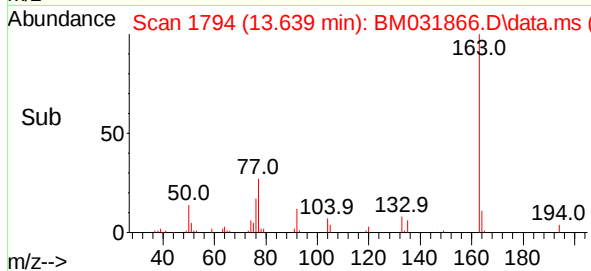
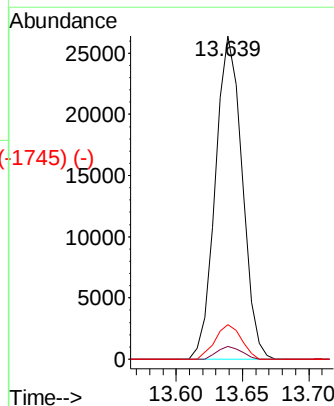
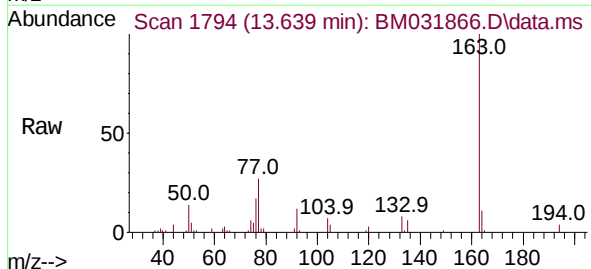


Abundance Scan 1796 (13.651 min): BM031869.D\data.ms (-1750) (-)



Dimethylphthalate
Concen: 5.014 ng
RT: 13.639 min Scan# 1794
Delta R.T. -0.012 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

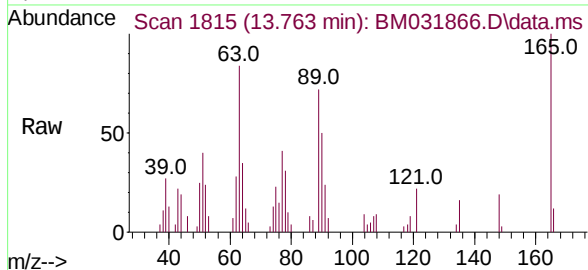
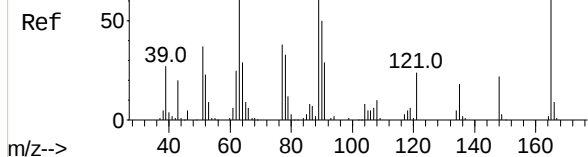
Tgt Ion:	163	Resp:	36964
Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.9	4.3
164	10.6	8.0	12.0



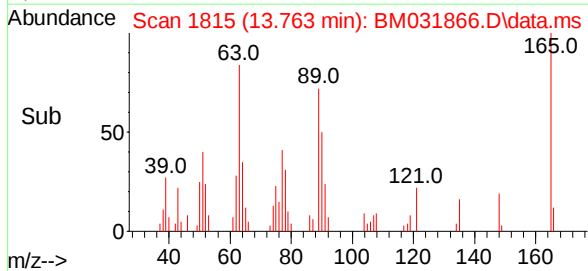
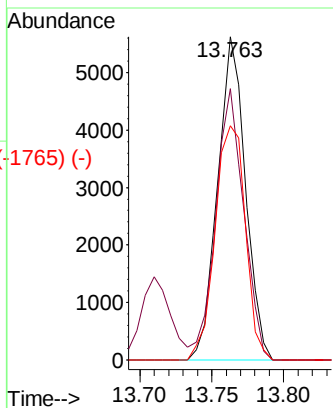
Abundance Scan 1816 (13.768 min): BM031869.D\data.ms (-1751) (-)

2,6-Dinitrotoluene
Concen: 4.608 ng
RT: 13.763 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

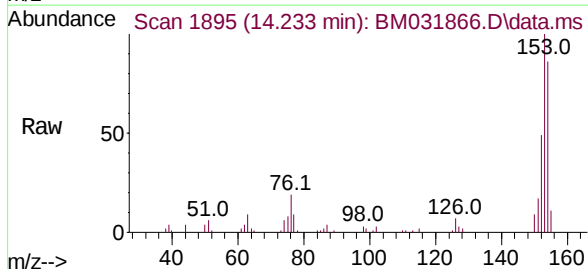
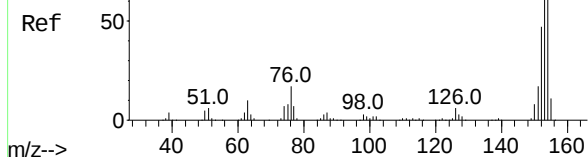


Tgt Ion:	165	Resp:	7545
Ion	Ratio	Lower	Upper
165	100		
63	84.0	72.4	108.6
89	72.5	69.3	103.9

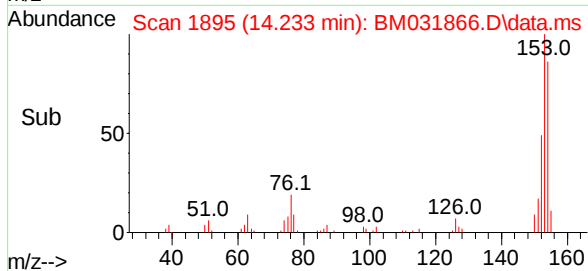
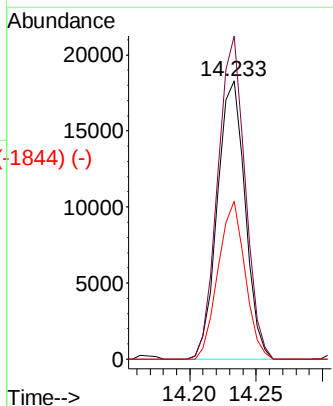


Abundance Scan 1895 (14.233 min): BM031869.D\data.ms (-1752) (-)

Acenaphthene
Concen: 4.864 ng
RT: 14.233 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



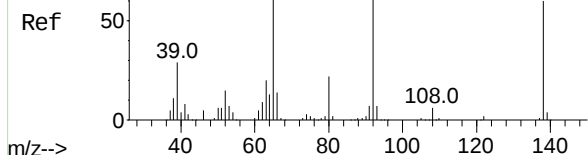
Tgt Ion:	154	Resp:	26516
Ion	Ratio	Lower	Upper
154	100		
153	116.0	92.4	138.6
152	56.7	43.7	65.5



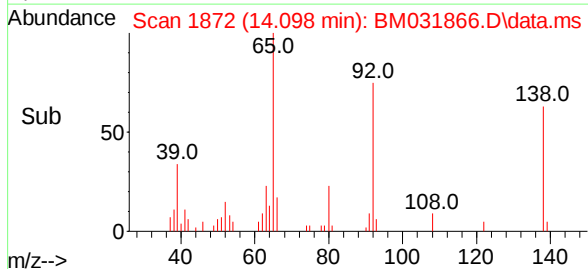
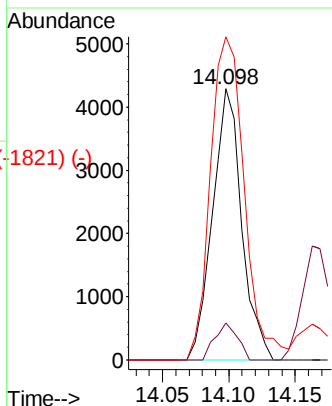
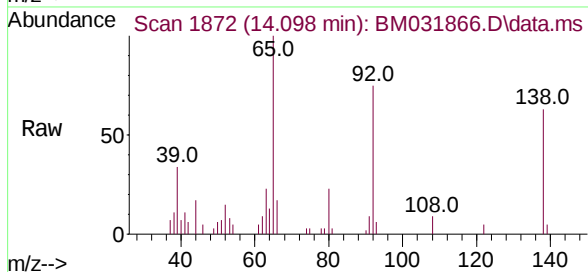
Abundance Scan 1872 (14.098 min): BM031866.D\data.ms (-1859) (-)

3-Nitroaniline
Concen: 3.872 ng
RT: 14.098 min Scan# 1872
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

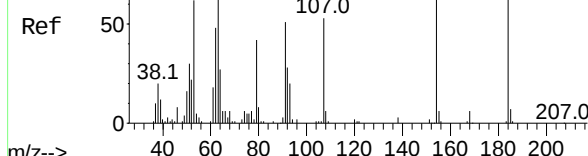


Tgt Ion:	138	Resp:	6510
Ion	Ratio	Lower	Upper
138	100		
108	13.7	8.3	12.5#
92	119.1	105.2	157.8

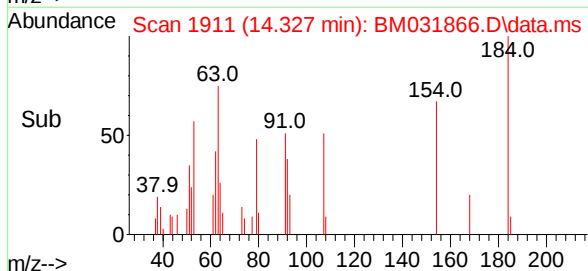
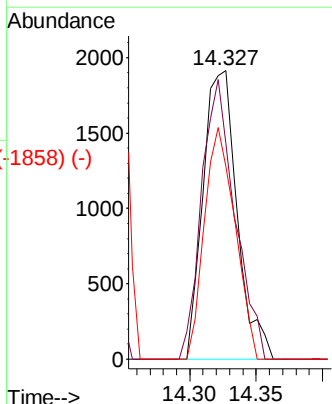
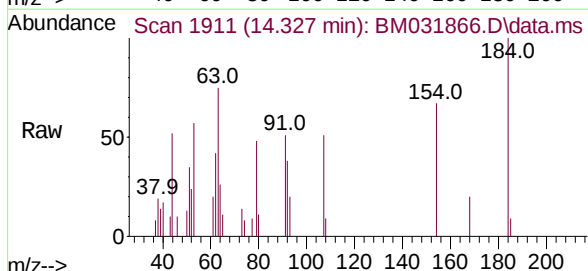


Abundance Scan 1909 (14.315 min): BM031866.D\data.ms (-1859) (-)

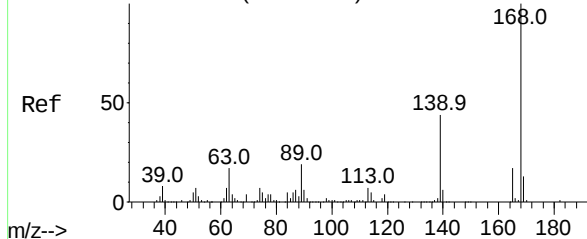
2,4-Dinitrophenol
Concen: 3.536 ng
RT: 14.327 min Scan# 1911
Delta R.T. 0.012 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion:	184	Resp:	3413
Ion	Ratio	Lower	Upper
184	100		
63	74.7	93.8	140.6#
154	66.6	64.0	96.0



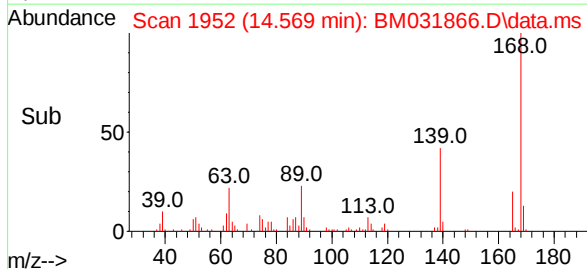
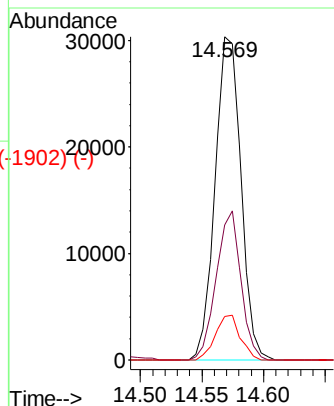
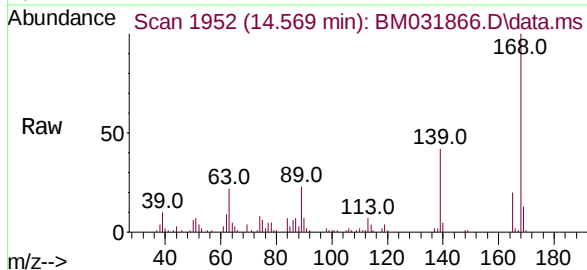
Abundance Scan 1953 (14.574 min): BM031869.D\data.ms (-1955) (-)



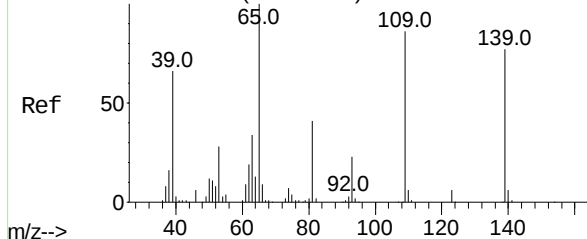
Dibenzofuran
Concen: 4.867 ng
RT: 14.569 min Scan# 1952
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	168	Resp:	44336
Ion	Ratio	Lower	Upper
168	100		
139	41.7	35.0	52.4
169	13.4	10.8	16.2

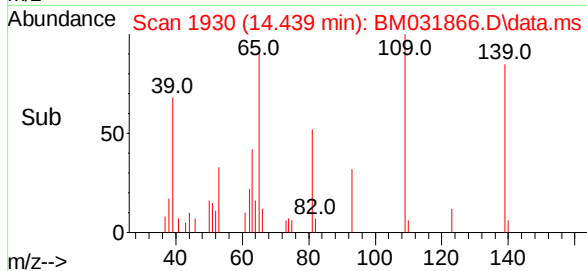
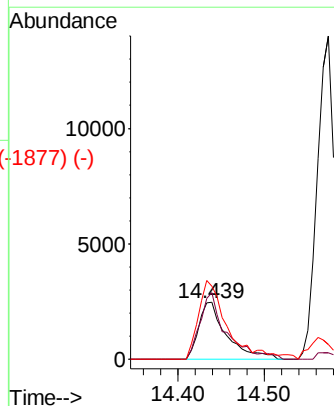
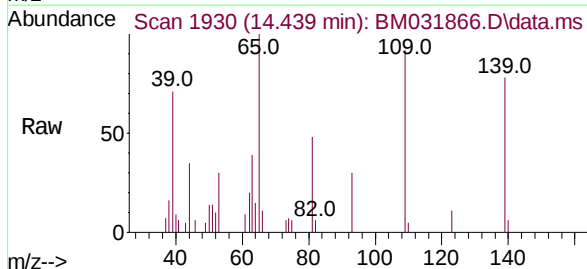


Abundance Scan 1928 (14.427 min): BM031869.D\data.ms (-1955) (-)



4-Nitrophenol
Concen: 3.818 ng
RT: 14.439 min Scan# 1930
Delta R.T. 0.012 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

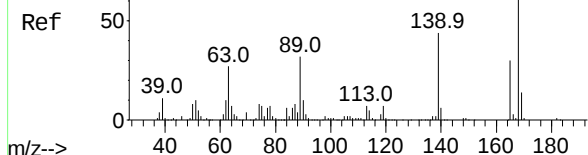
Tgt Ion:	139	Resp:	5475
Ion	Ratio	Lower	Upper
139	100		
109	117.6	92.3	132.3
65	128.3	110.5	150.5



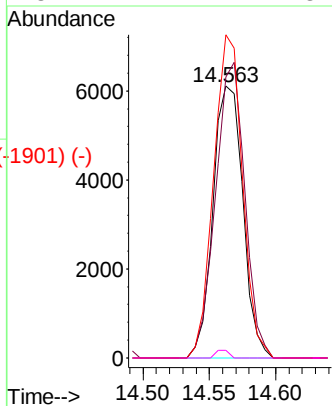
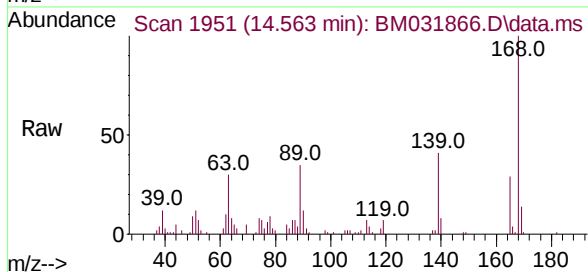
Abundance Scan 1952 (14.568 min): BM031869.D\data.ms (-1952) (-)

2,4-Dinitrotoluene
Concen: 4.047 ng
RT: 14.563 min Scan# 1951
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

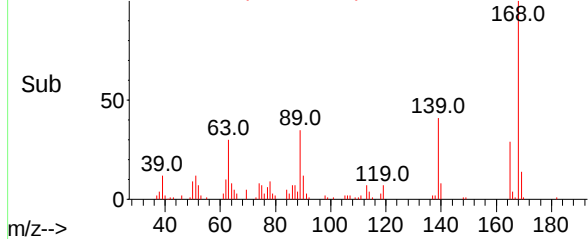
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
165	100		
63	103.3	70.3	105.5
89	118.9	83.1	124.7
182	2.7	2.2	3.4

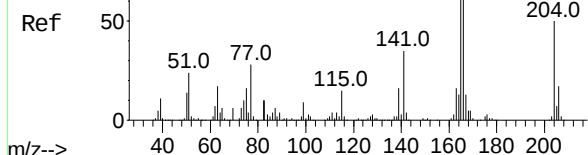


Abundance Scan 1951 (14.563 min): BM031866.D\data.ms (-1901) (-)

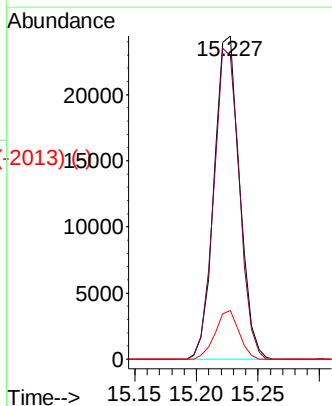
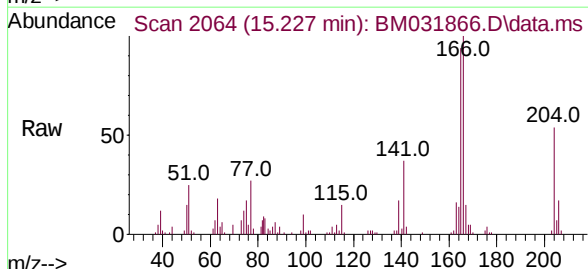


Abundance Scan 2064 (15.227 min): BM031869.D\data.ms (-2056) (-)

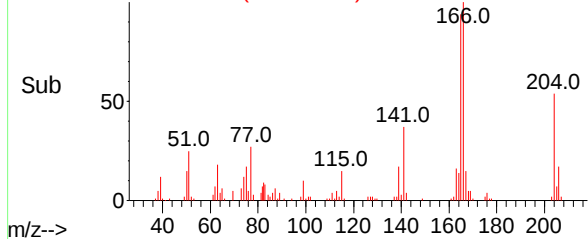
Fluorene
Concen: 4.629 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion	Ratio	Lower	Upper
166	100		
165	93.8	79.3	118.9
167	15.0	10.6	16.0



Abundance Scan 2064 (15.227 min): BM031866.D\data.ms (-2013) (-)



Abundance Scan 1993 (14.810 min): BM031869.D\data.ms (-1942) (-)

2,3,4,6-Tetrachlorophenol
Concen: 4.677 ng
RT: 14.810 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Ref 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

Abundance Scan 1993 (14.810 min): BM031866.D\data.ms

Raw 50 0 40 60 80 100 120 140 160 180 200 220 240

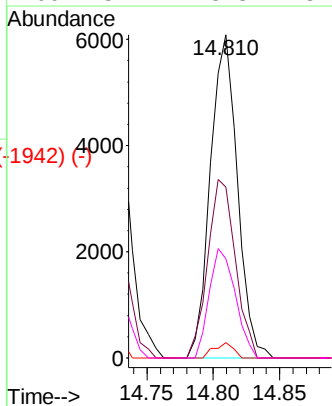
m/z-->

Abundance Scan 1993 (14.810 min): BM031866.D\data.ms (-1942) (-)

Sub 50 0 40 60 80 100 120 140 160 180 200 220 240

m/z-->

Tgt Ion:232 Resp: 8587
Ion Ratio Lower Upper
232 100
131 56.8 50.6 75.8
130 3.4 3.0 4.4
166 32.7 28.8 43.2



Abundance Scan 2029 (15.021 min): BM031869.D\data.ms (-1942) (-)

Diethylphthalate
Concen: 4.853 ng
RT: 15.016 min Scan# 2028
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Ref 50 0 40 60 80 100 120 140 160 180 200 220

m/z-->

Abundance Scan 2028 (15.016 min): BM031866.D\data.ms

Raw 50 0 40 60 80 100 120 140 160 180 200 220

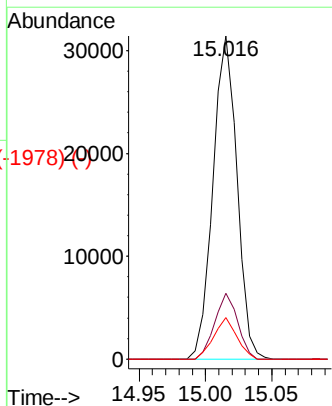
m/z-->

Abundance Scan 2028 (15.016 min): BM031866.D\data.ms (-1978) (-)

Sub 50 0 40 60 80 100 120 140 160 180 200 220

m/z-->

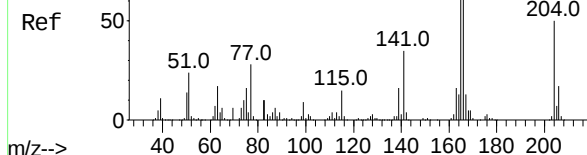
Tgt Ion:149 Resp: 39326
Ion Ratio Lower Upper
149 100
177 20.4 15.7 23.5
150 12.8 9.6 14.4



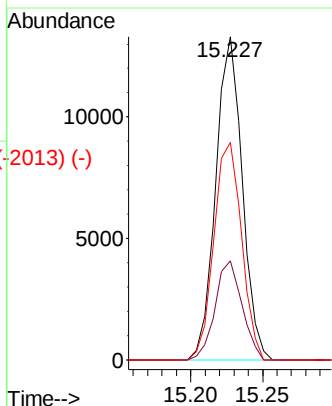
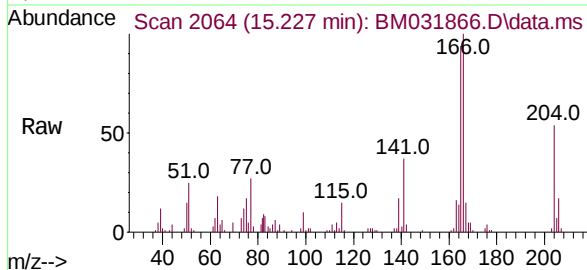
Abundance Scan 2064 (15.227 min): BM031866.D\data.ms (-2064) (-)

4-Chlorophenyl-phenylether
Concen: 4.660 ng
RT: 15.227 min Scan# 2064
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

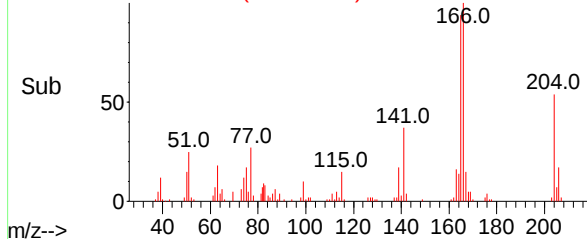
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
204	100		
206	30.6	26.7	40.1
141	67.2	55.8	83.8



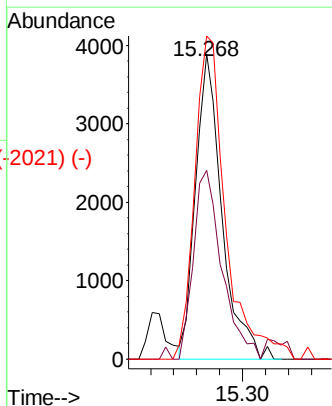
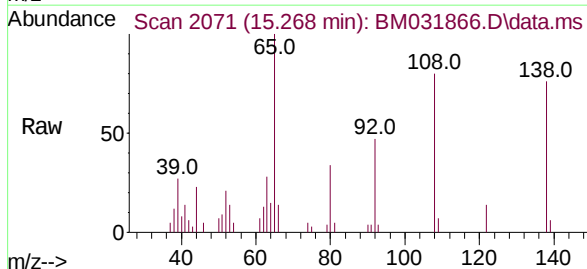
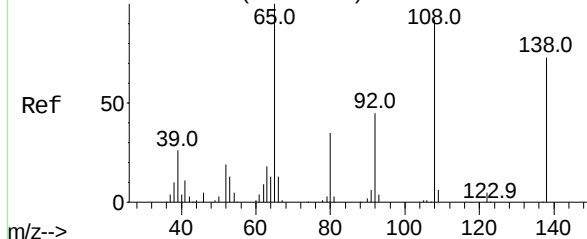
Abundance Scan 2064 (15.227 min): BM031866.D\data.ms (-2013) (-)



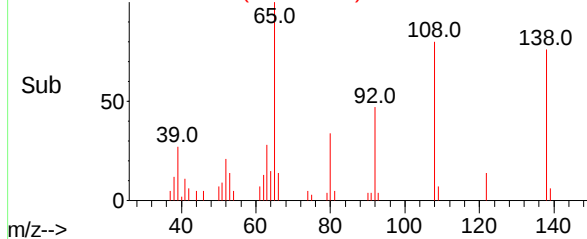
Abundance Scan 2072 (15.274 min): BM031869.D\data.ms (-2062) (-)

4-Nitroaniline
Concen: 3.569 ng
RT: 15.268 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
138	100		
92	61.9	40.6	80.6
108	106.0	103.8	143.8



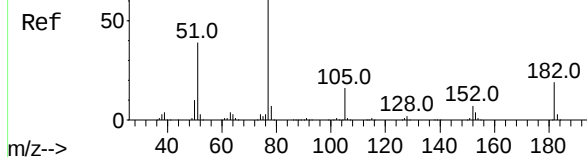
Abundance Scan 2071 (15.268 min): BM031866.D\data.ms (-2021) (-)



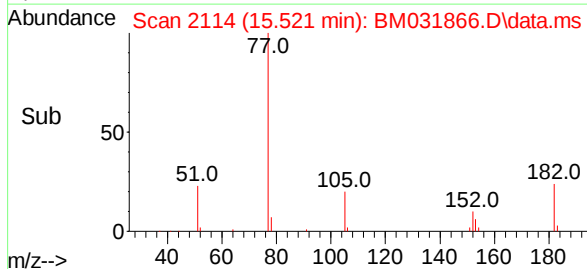
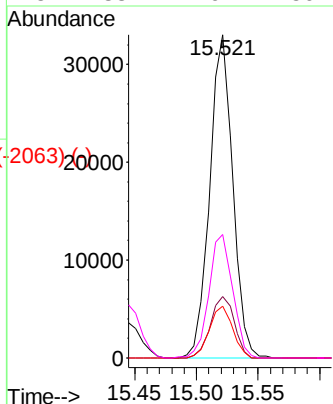
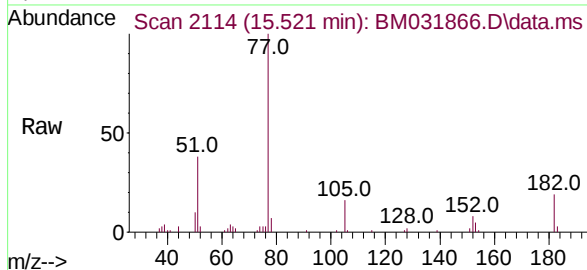
Abundance Scan 2114 (15.521 min): BM031869.D\data.ms (-2063) (-)

Azobenzene
Concen: 4.776 ng
RT: 15.521 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampled :
SSTDIC005

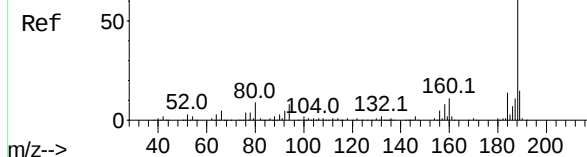


Tgt Ion:	77	Resp:	42843
Ion	Ratio	Lower	Upper
77	100		
182	19.0	0.0	39.3
105	16.0	0.0	36.1
51	38.2	19.1	59.1

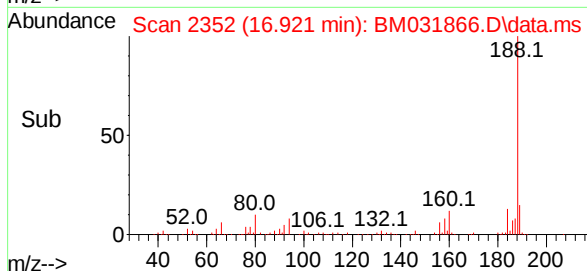
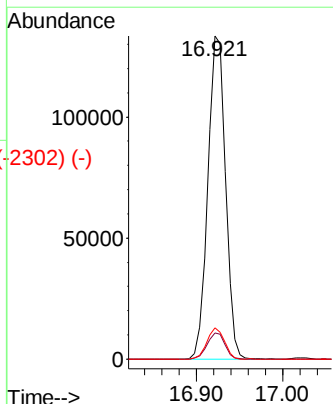
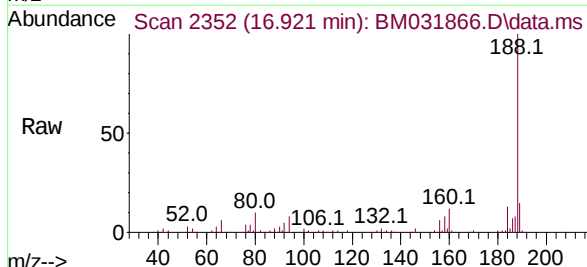


Abundance Scan 2353 (16.927 min): BM031869.D\data.ms (-2349) (-)

Phenanthrene-d10
Concen: 20.000 ng
RT: 16.921 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



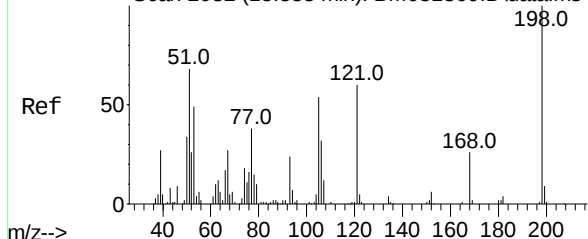
Tgt Ion:	188	Resp:	189136
Ion	Ratio	Lower	Upper
188	100		
94	8.1	6.3	9.5
80	9.6	7.3	10.9



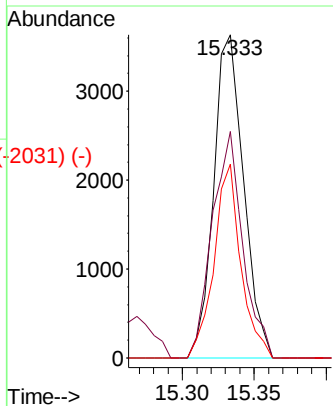
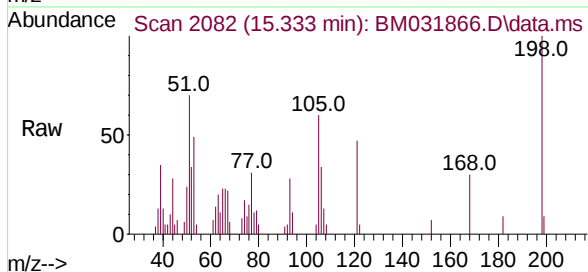
Abundance Scan 2082 (15.333 min): BM031866.D\data.ms (-2082) (-)

4,6-Dinitro-2-methylphenol
Concen: 4.055 ng
RT: 15.333 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

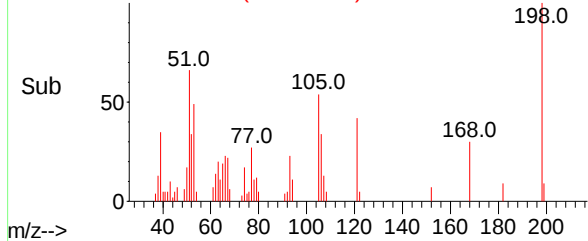
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion:	198	Resp:	5243
Ion	Ratio	Lower	Upper
198	100		
51	70.1	49.7	89.7
105	60.0	34.9	74.9

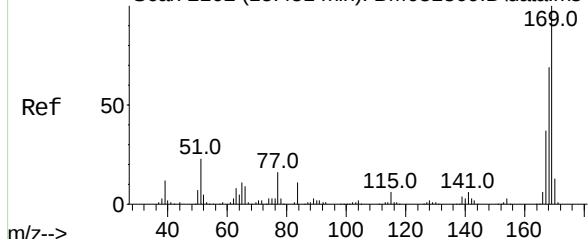


Abundance Scan 2082 (15.333 min): BM031866.D\data.ms (-2031) (-)

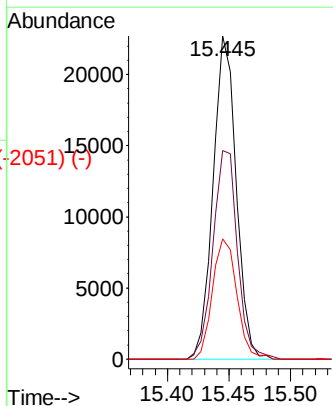
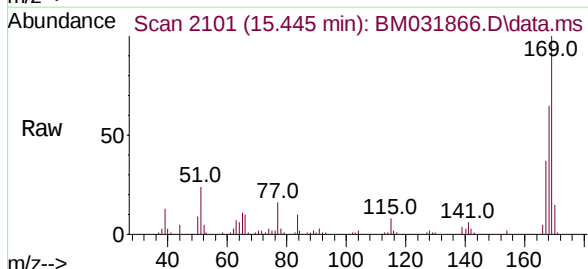


Abundance Scan 2102 (15.451 min): BM031869.D\data.ms (-2102) (-)

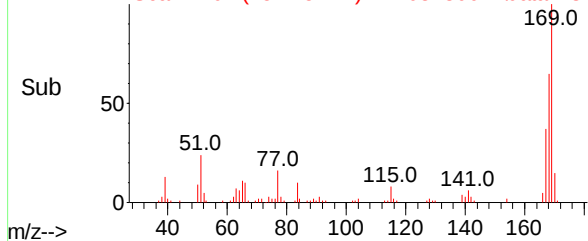
n-Nitrosodiphenylamine
Concen: 4.771 ng
RT: 15.445 min Scan# 2101
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion:	169	Resp:	29666
Ion	Ratio	Lower	Upper
169	100		
168	64.5	55.0	82.4
167	37.3	29.8	44.8



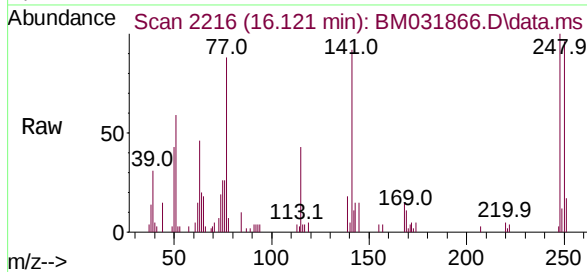
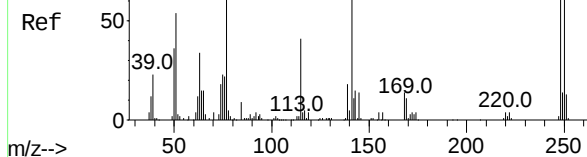
Abundance Scan 2101 (15.445 min): BM031866.D\data.ms (-2051) (-)



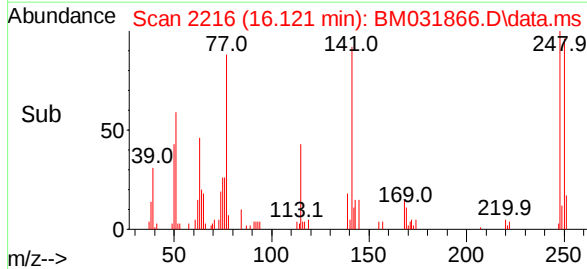
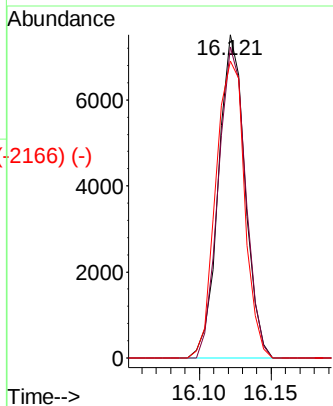
Abundance Scan 2217 (16.127 min): BM031869.D\data.ms (-2167) (-)

4-Bromophenyl-phenylether
Concen: 4.776 ng
RT: 16.121 min Scan# 2216
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

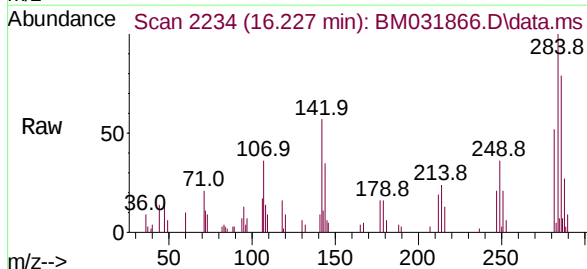
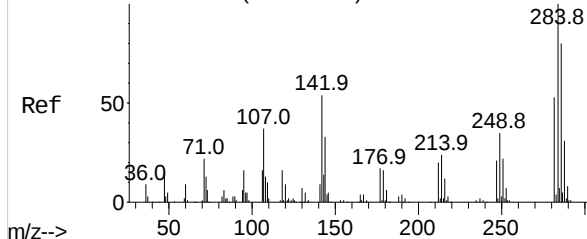


Tgt Ion:	248	Resp:	9616
Ion Ratio	Lower	Upper	
248	100		
250	96.3	77.4	116.2
141	91.8	74.1	111.1

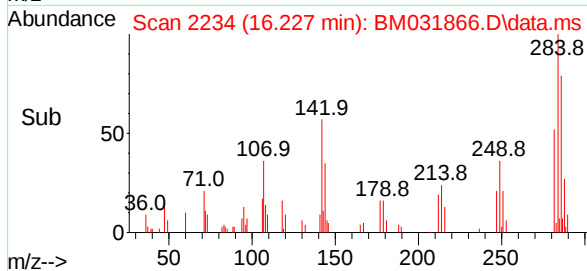
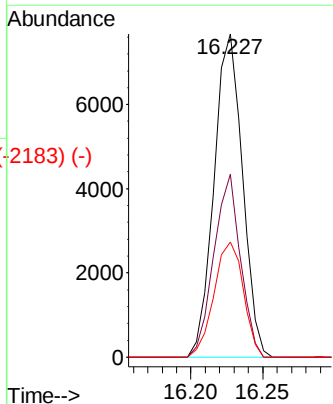


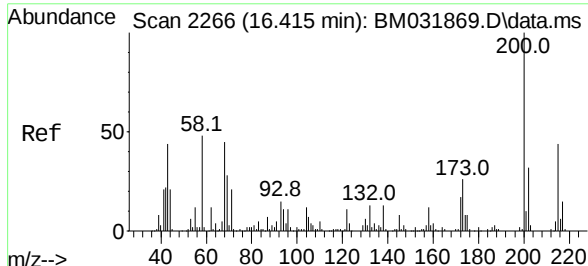
Abundance Scan 2234 (16.227 min): BM031869.D\data.ms (-2169) (-)

Hexachlorobenzene
Concen: 4.778 ng
RT: 16.227 min Scan# 2234
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion:	284	Resp:	10522
Ion Ratio	Lower	Upper	
284	100		
142	56.6	43.0	64.6
249	35.7	27.6	41.4

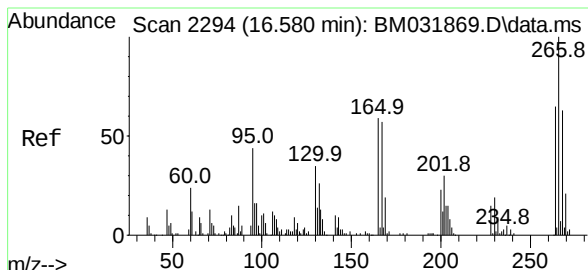
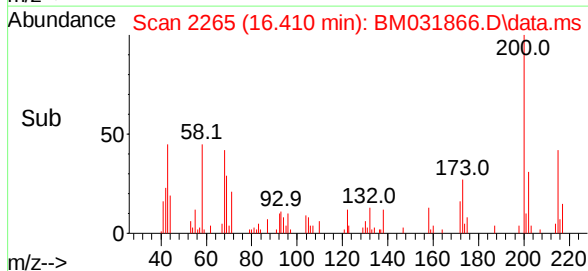
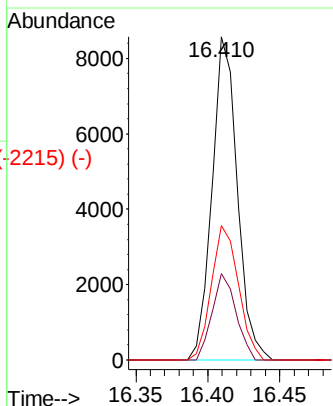
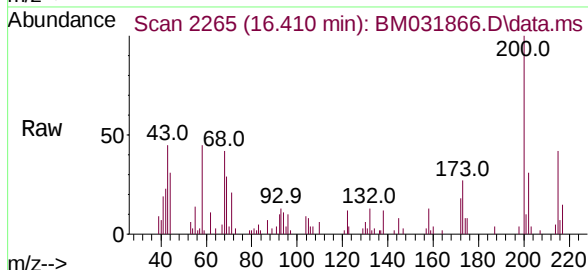




Scan 2266 (16.415 min): BM031869.D\data.ms (-2266) (-)
Atrazine
 Concen: 4.699 ng
 RT: 16.410 min Scan# 2265
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

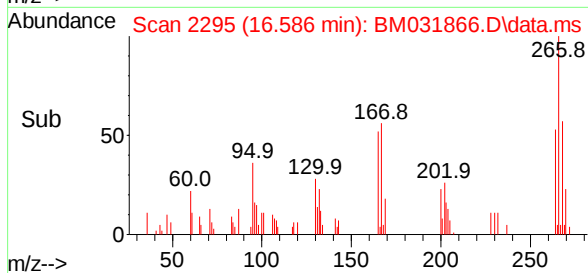
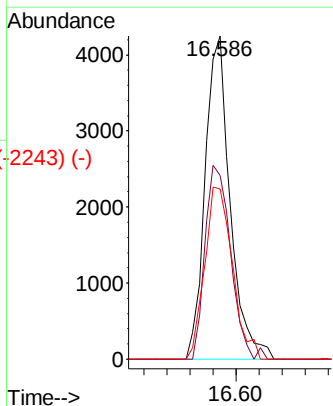
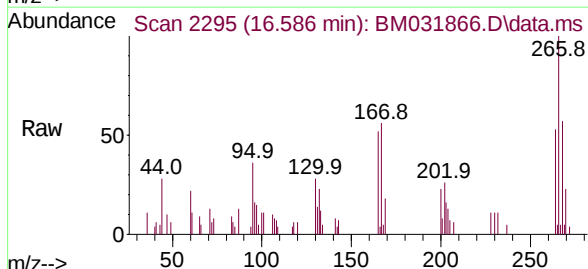
Instrument :
 BNA_M
ClientSampleId :
 SSTDICC005

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.7	5.8	45.8
215	41.7	23.6	63.6

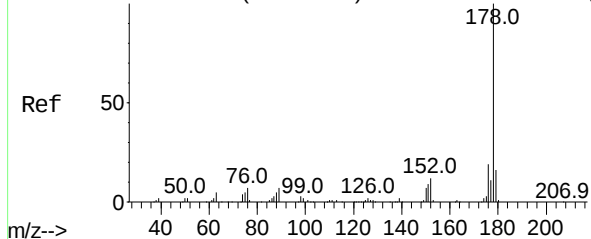


Scan 2294 (16.580 min): BM031869.D\data.ms (-2294) (-)
Pentachlorophenol
 Concen: 4.349 ng
 RT: 16.586 min Scan# 2295
 Delta R.T. 0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
266	100		
268	56.8	50.3	75.5
264	52.8	52.1	78.1



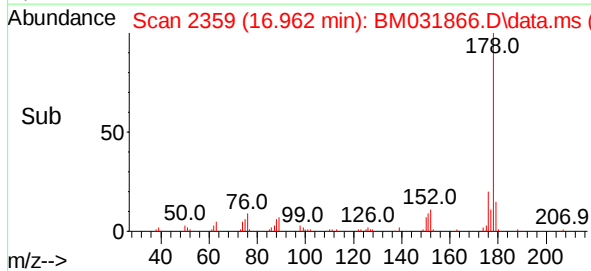
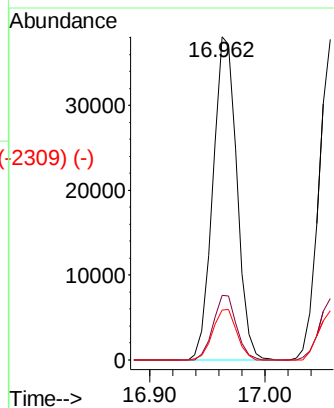
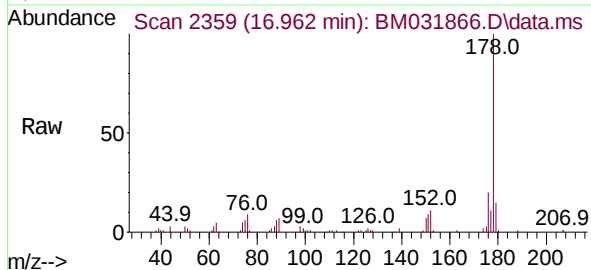
Abundance Scan 2360 (16.968 min): BM031869.D\data.ms (-2351) (-)



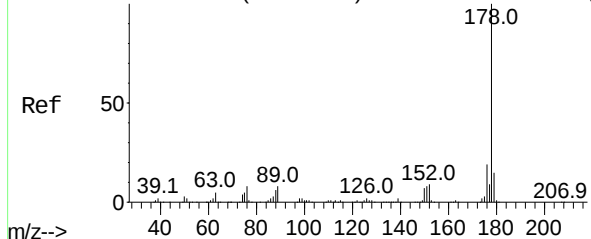
Phenanthrene
Concen: 4.790 ng
RT: 16.962 min Scan# 2359
Delta R.T. -0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	178	Resp:	55257
Ion Ratio	Lower	Upper	
178	100		
176	19.9	15.6	23.4
179	15.4	12.4	18.6

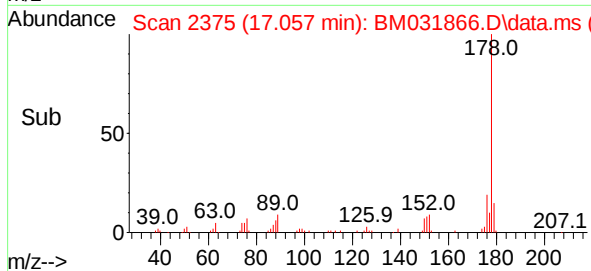
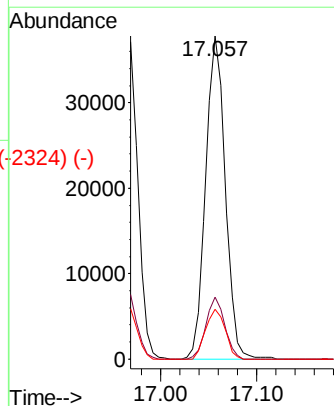
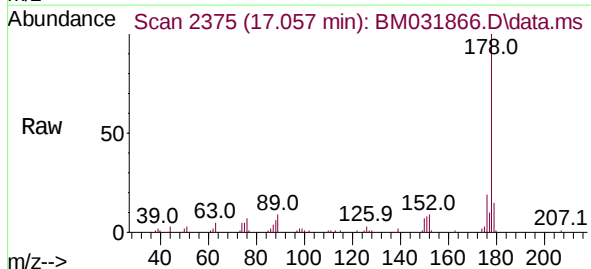


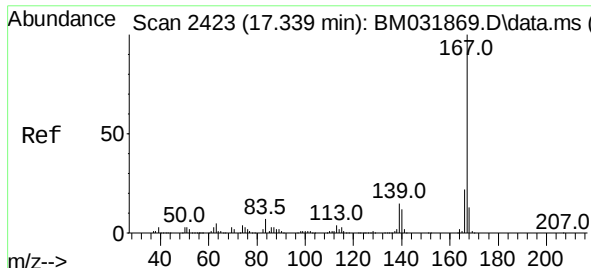
Abundance Scan 2375 (17.056 min): BM031869.D\data.ms (-2372) (-)



Anthracene
Concen: 4.727 ng
RT: 17.057 min Scan# 2375
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion:	178	Resp:	53453
Ion Ratio	Lower	Upper	
178	100		
176	19.2	14.8	22.2
179	15.4	12.3	18.5

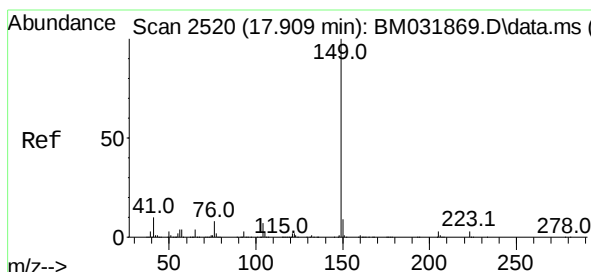
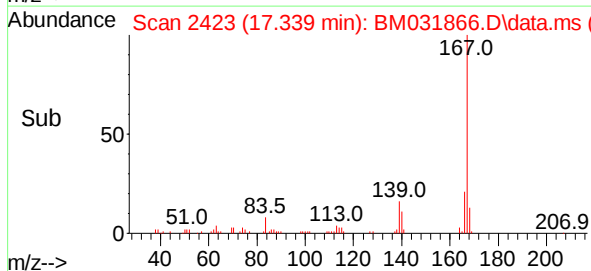
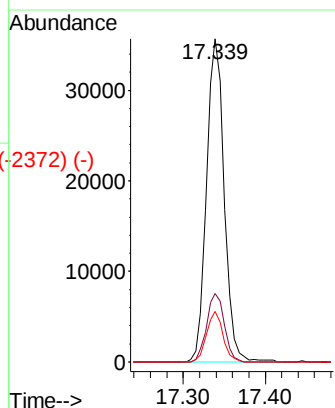
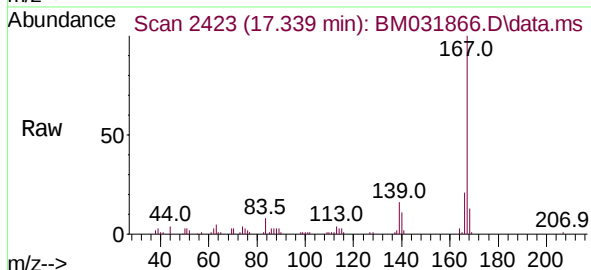




Carbazole
Concen: 4.690 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

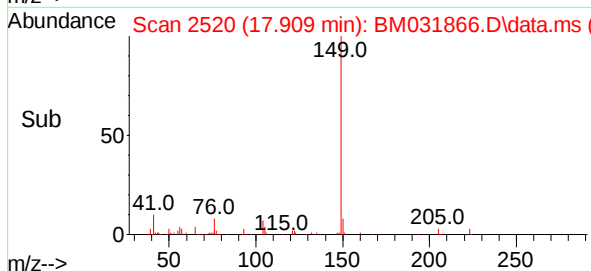
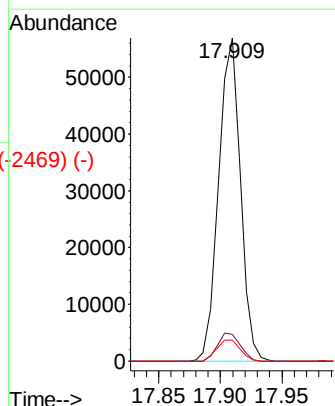
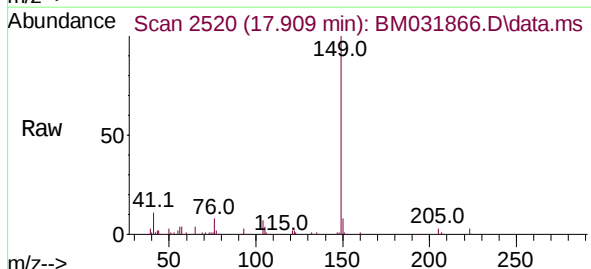
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	167	Resp:	53137
Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.4	26.0
139	15.6	11.9	17.9

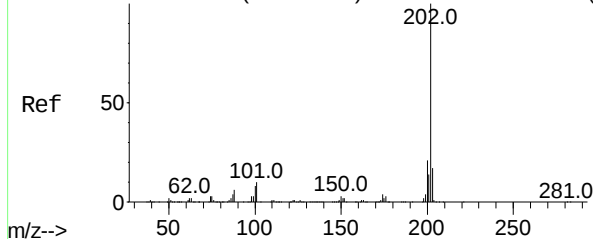


Di-n-butylphthalate
Concen: 4.971 ng
RT: 17.909 min Scan# 2520
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion:	149	Resp:	70141
Ion	Ratio	Lower	Upper
149	100		
150	8.3	7.3	10.9
104	6.6	5.6	8.4



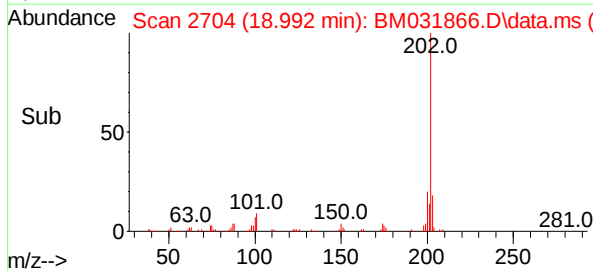
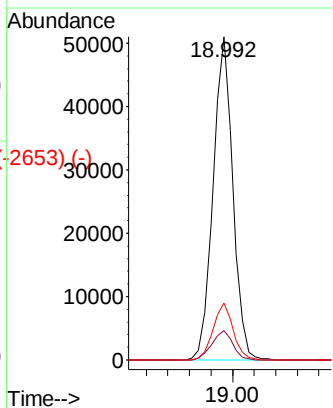
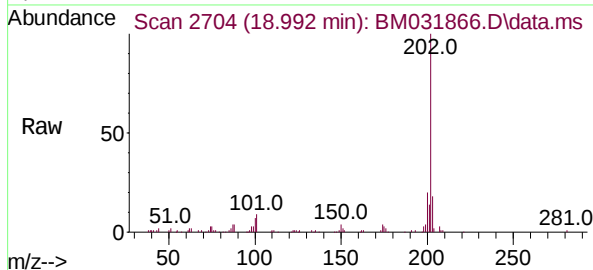
Abundance Scan 2704 (18.992 min): BM031866.D\data.ms (-2653) (-)



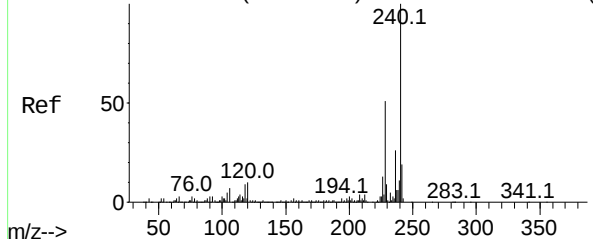
Fluoranthene
Concen: 4.703 ng
RT: 18.992 min Scan# 2704
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
202	100		
101	9.1	0.0	29.9
203	17.7	0.0	36.8

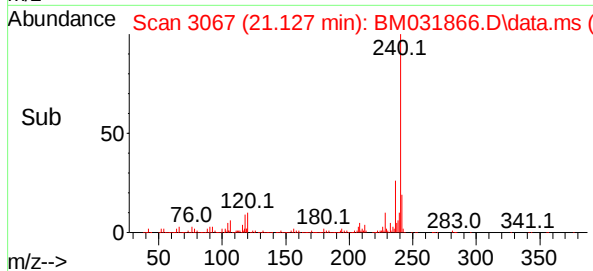
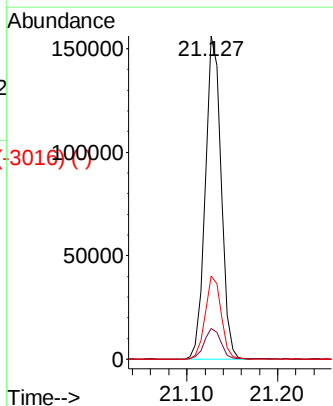
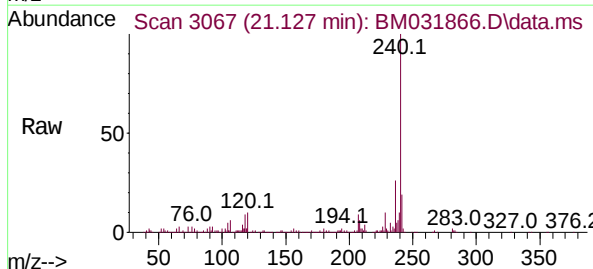


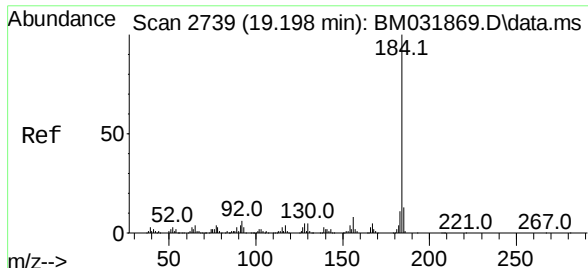
Abundance Scan 3067 (21.127 min): BM031869.D\data.ms (-3070) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.127 min Scan# 3067
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.5	7.8	11.6
236	25.8	20.9	31.3

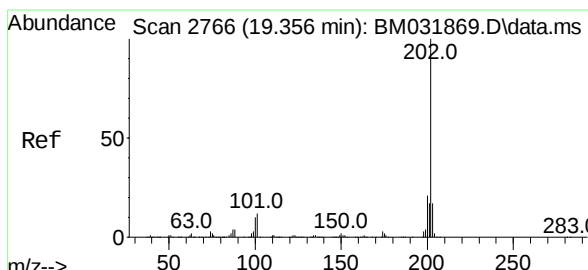
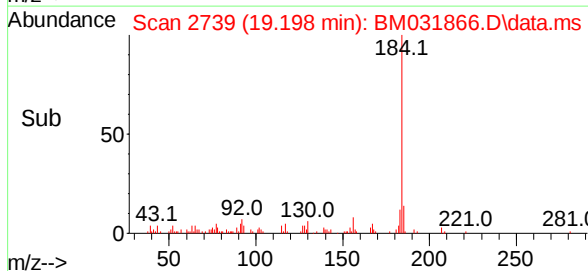
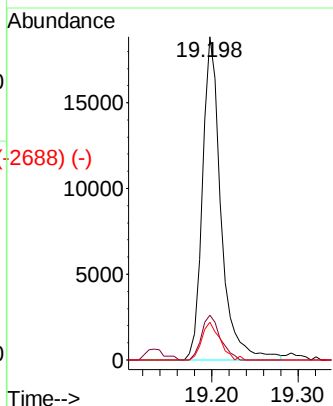
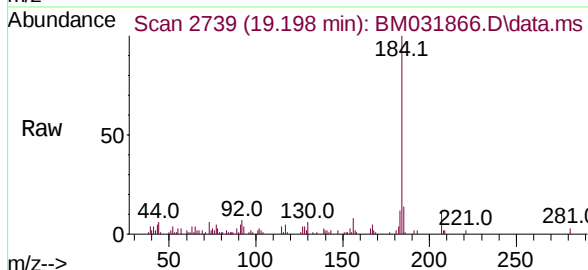




Scan 2739 (19.198 min): BM031869.D\data.ms (-2731) (-)
 Benzidine
 Concen: 4.972 ng
 RT: 19.198 min Scan# 2739
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

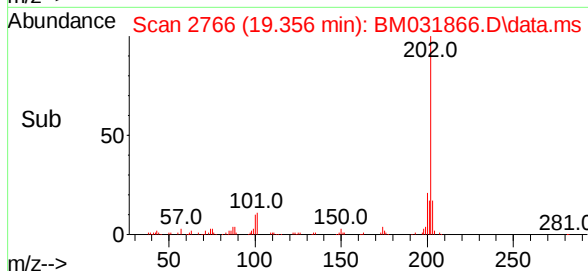
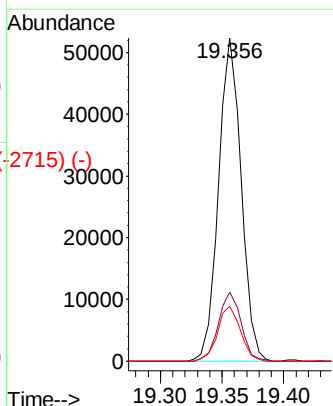
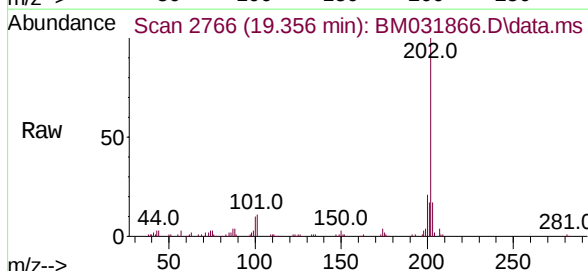
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

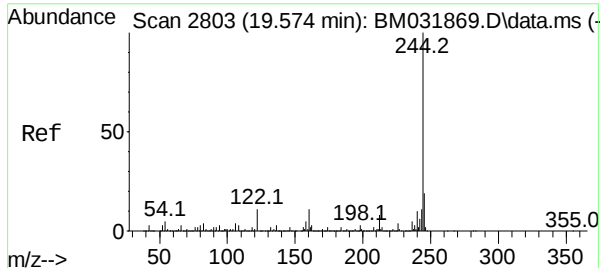
Tgt Ion	Ratio	Lower	Upper
184	100		
185	13.8	10.6	16.0
183	11.7	9.0	13.4



Scan 2766 (19.356 min): BM031869.D\data.ms (-2758) (-)
 Pyrene
 Concen: 4.891 ng
 RT: 19.356 min Scan# 2766
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.4	16.6	25.0
203	16.9	13.7	20.5

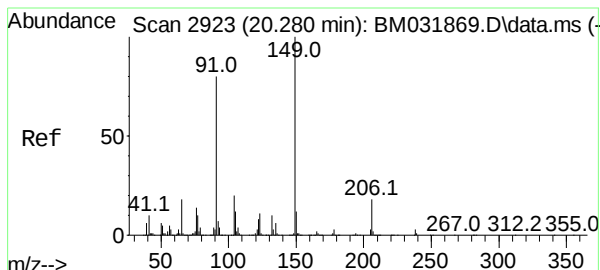
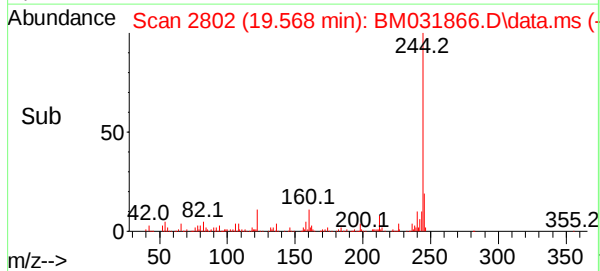
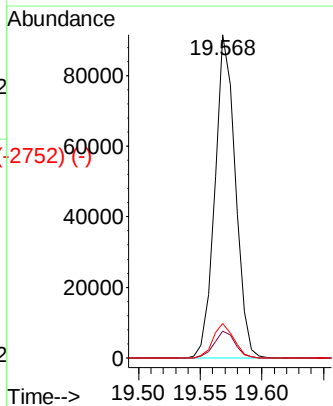
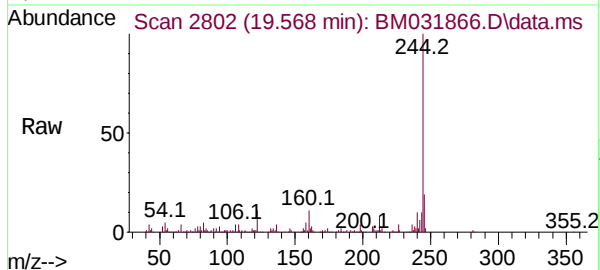




Terphenyl-d14
 Concen: 9.404 ng
 RT: 19.568 min Scan# 2802
 Delta R.T. -0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

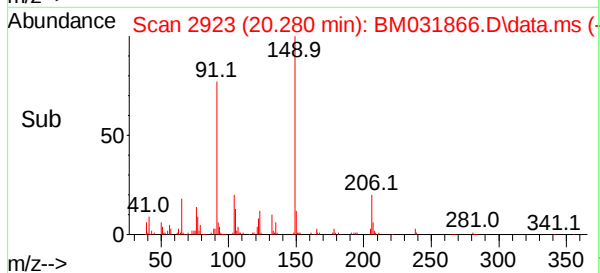
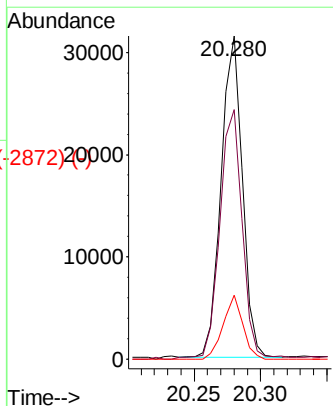
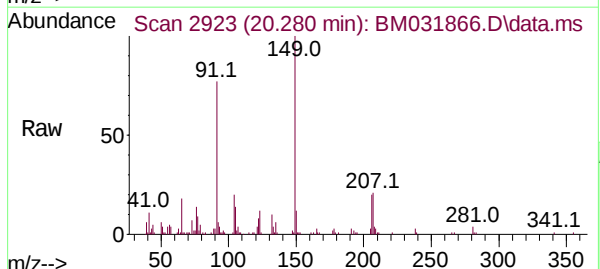
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

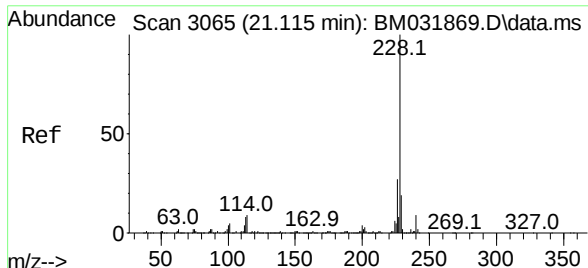
Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.4	6.5	9.7
122	10.8	8.7	13.1



Butylbenzylphthalate
 Concen: 5.297 ng
 RT: 20.280 min Scan# 2923
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
149	100		
91	77.2	64.0	96.0
206	19.8	14.4	21.6

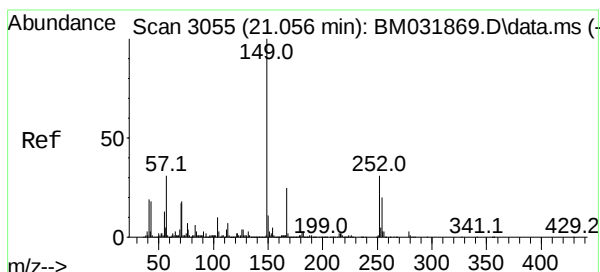
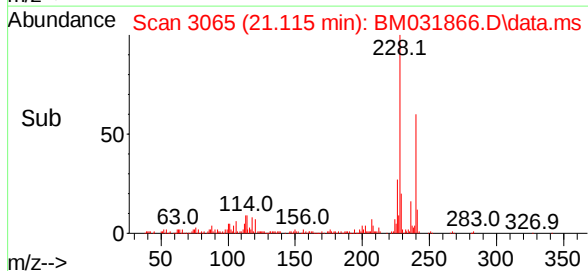
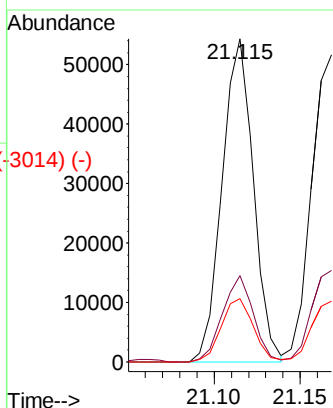
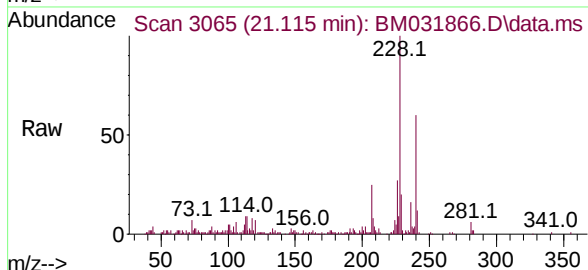




Scan 3065 (21.115 min): BM031866.D\data.ms (-3065) (-)
 Benzo(a)anthracene
 Concen: 4.970 ng
 RT: 21.115 min Scan# 3065
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

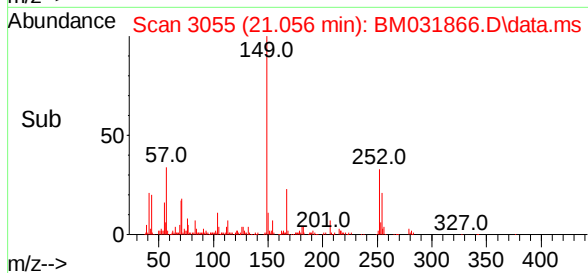
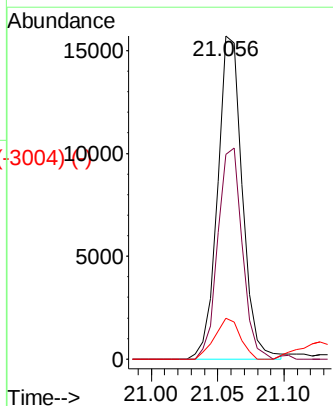
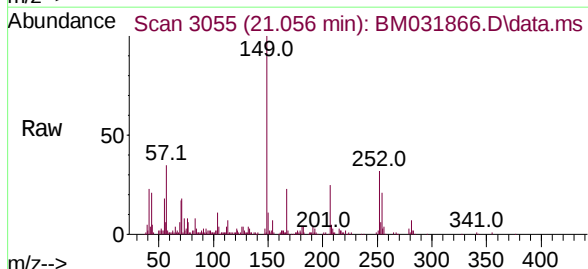
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

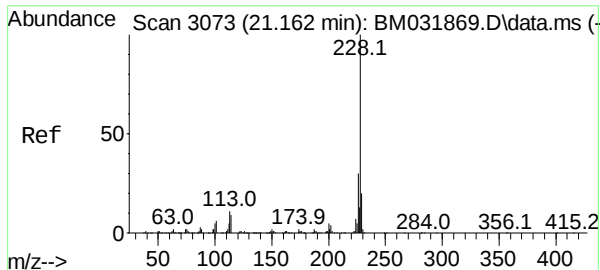
Tgt Ion:	228	Resp:	68886
Ion	Ratio	Lower	Upper
228	100		
226	26.7	21.4	32.2
229	19.6	15.3	22.9



Scan 3055 (21.056 min): BM031869.D\data.ms (-3055) (-)
 3,3'-Dichlorobenzidine
 Concen: 4.711 ng
 RT: 21.056 min Scan# 3055
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

Tgt Ion:	252	Resp:	20178
Ion	Ratio	Lower	Upper
252	100		
254	63.4	51.6	77.4
126	12.6	9.7	14.5

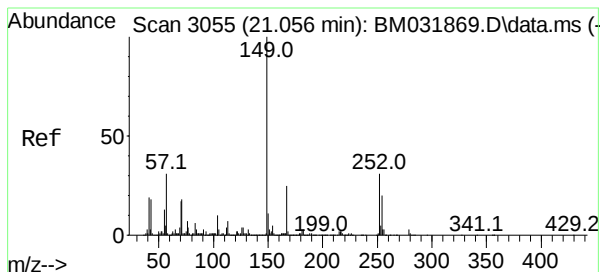
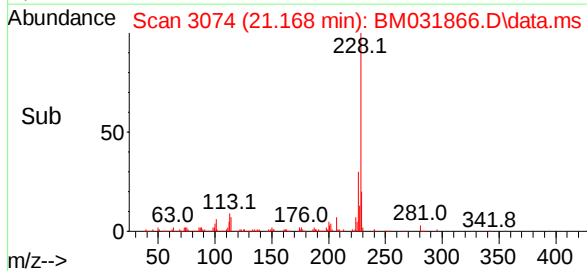
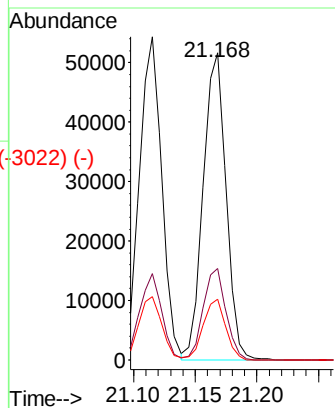
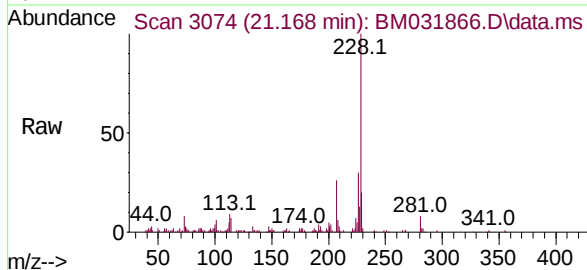




Chrysene
Concen: 4.925 ng
RT: 21.168 min Scan# 3074
Delta R.T. 0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

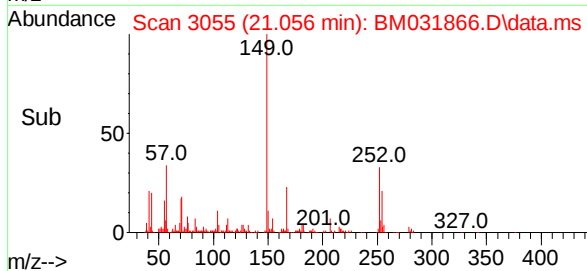
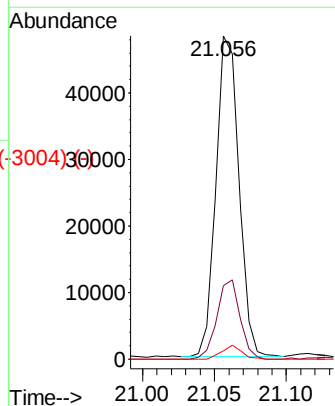
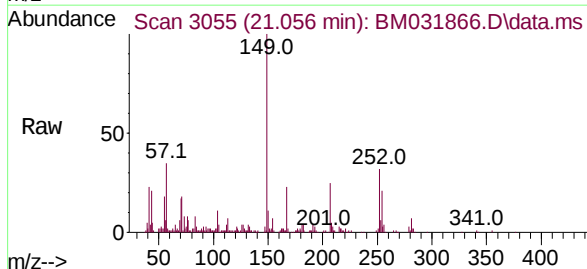
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion:	228	Resp:	66538
Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.0	36.0
229	19.8	16.0	24.0

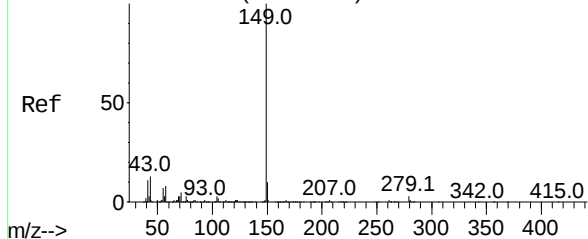


Bis(2-ethylhexyl)phthalate
Concen: 5.237 ng
RT: 21.056 min Scan# 3055
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion:	149	Resp:	53175
Ion	Ratio	Lower	Upper
149	100		
167	22.8	19.7	29.5
279	2.6	2.6	4.0#



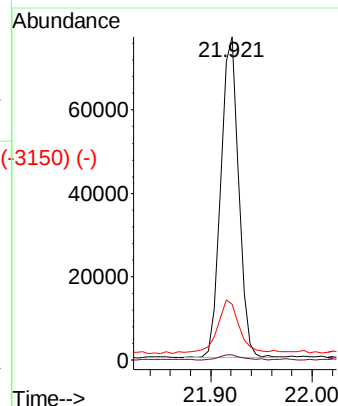
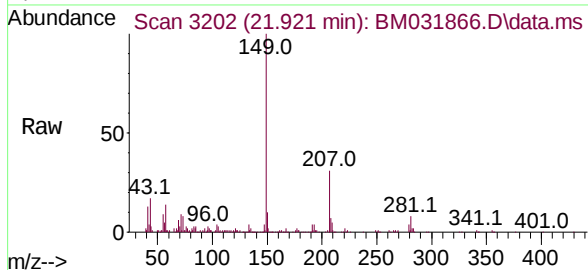
Abundance Scan 3201 (21.915 min): BM031869.D\data.ms (-3185) (-)



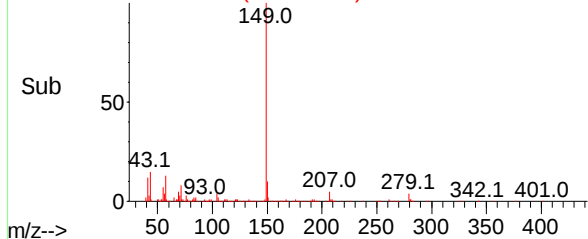
Di-n-octyl phthalate
Concen: 5.620 ng
RT: 21.921 min Scan# 3202
Delta R.T. 0.006 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

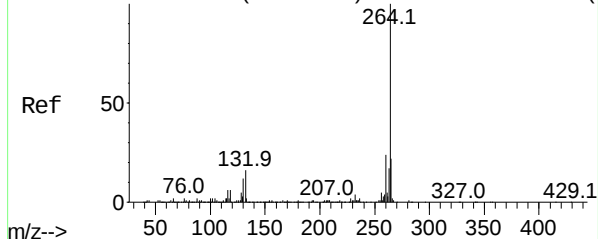
Tgt Ion:	149	Resp:	94275
Ion	Ratio	Lower	Upper
149	100		
167	2.1	1.2	1.8#
43	21.6	10.4	15.6#



Abundance Scan 3202 (21.921 min): BM031866.D\data.ms (-3150) (-)

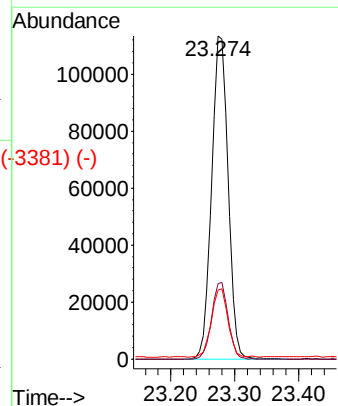
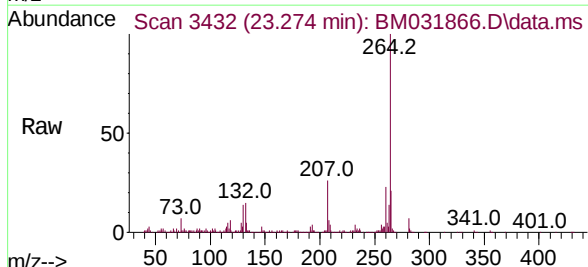


Abundance Scan 3432 (23.274 min): BM031869.D\data.ms (-3425) (-)

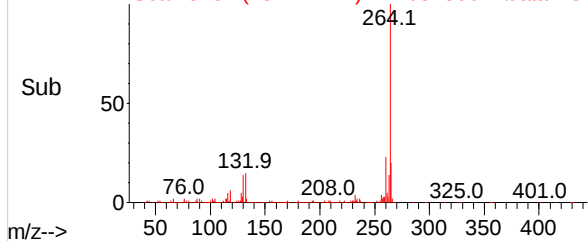


Perylene-d12
Concen: 20.000 ng
RT: 23.274 min Scan# 3432
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

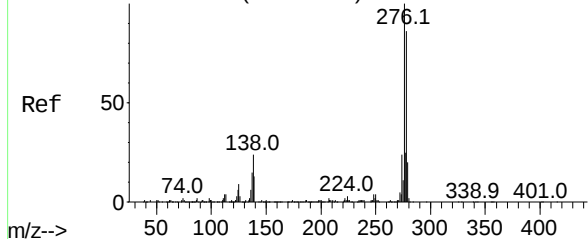
Tgt Ion:	264	Resp:	200821
Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.3	28.9
265	21.3	18.3	27.5



Abundance Scan 3432 (23.274 min): BM031866.D\data.ms (-3381) (-)



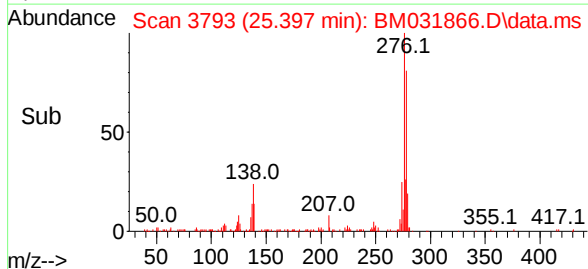
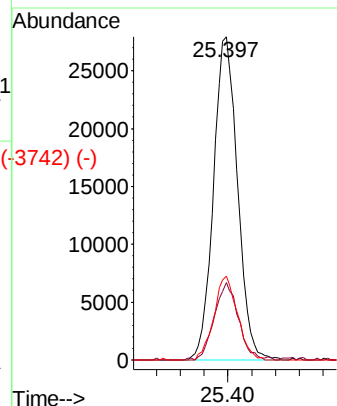
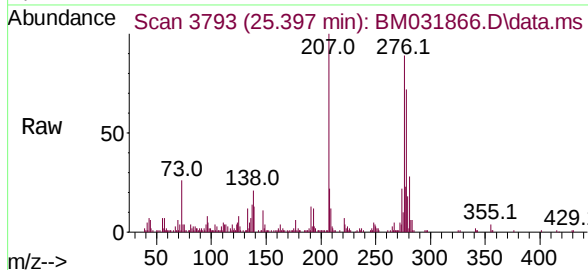
Abundance Scan 3793 (25.397 min): BM031869.D\data.ms (-3793) (-)



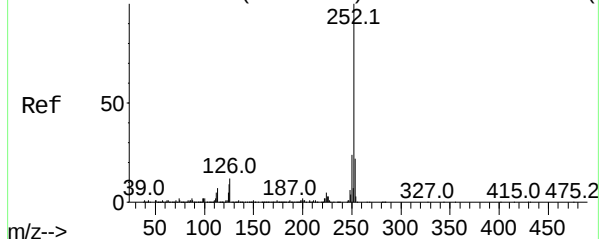
Indeno(1,2,3-cd)pyrene
Concen: 5.530 ng
RT: 25.397 min Scan# 3793
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.1	18.4	27.6
277	25.4	20.1	30.1

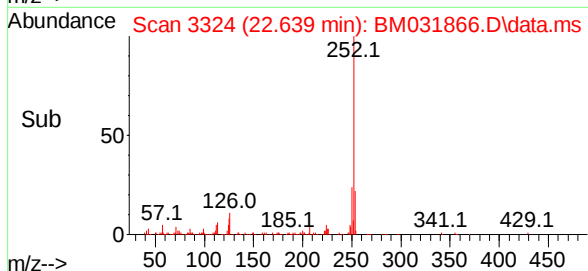
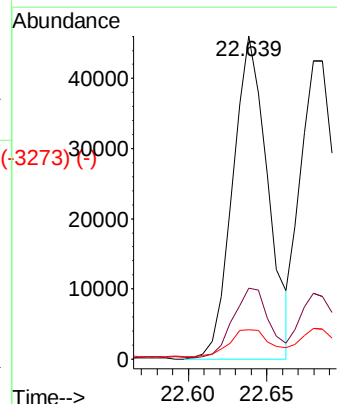
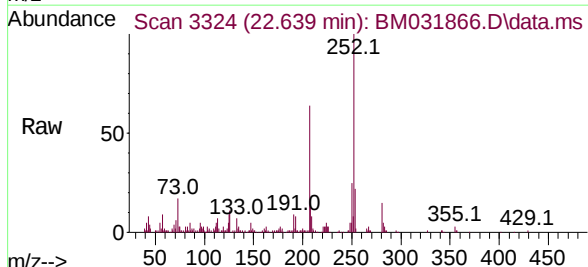


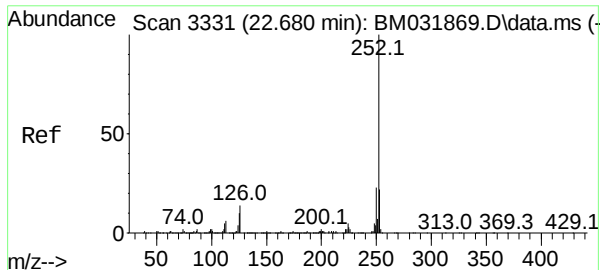
Abundance Scan 3324 (22.638 min): BM031869.D\data.ms (-3324) (-)



Benzo(b)fluoranthene
Concen: 4.757 ng
RT: 22.639 min Scan# 3324
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.0	27.0
125	9.1	7.5	11.3

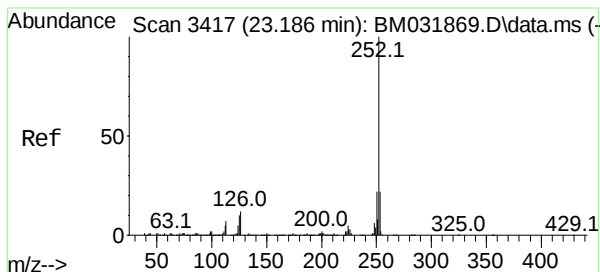
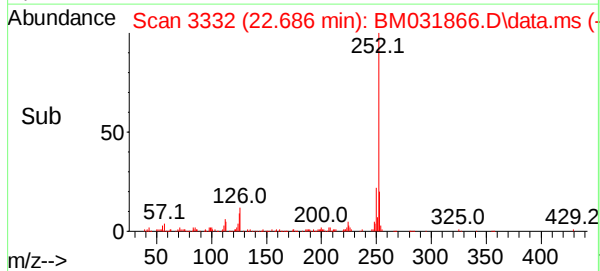
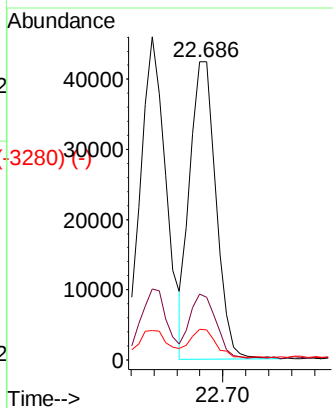
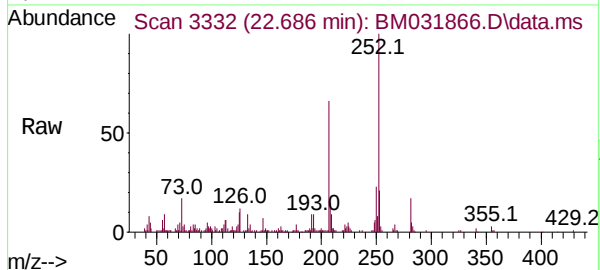




Scan 3331 (22.680 min): BM031869.D\data.ms (-3331) (-)
 Benzo(k)fluoranthene
 Concen: 4.608 ng
 RT: 22.686 min Scan# 3332
 Delta R.T. 0.006 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

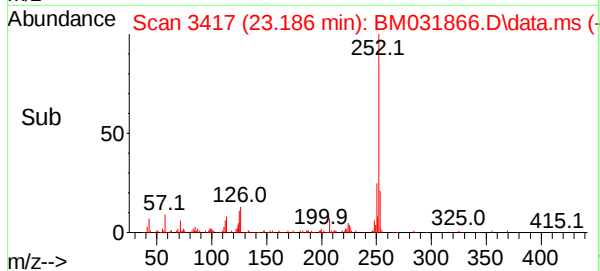
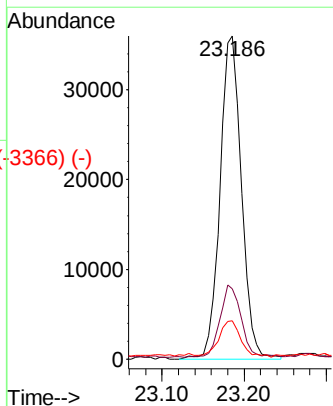
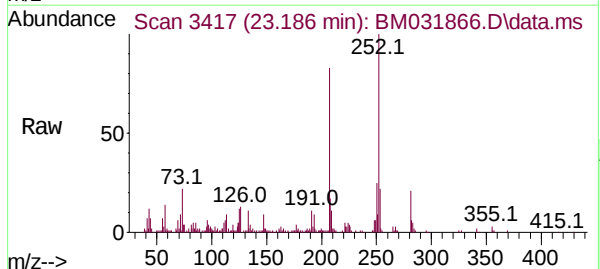
Instrument :
 BNA_M
 ClientSampleId :
 SSTDIC005

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.0	17.3	25.9
125	10.1	7.5	11.3



Scan 3417 (23.186 min): BM031869.D\data.ms (-3417) (-)
 Benzo(a)pyrene
 Concen: 4.901 ng
 RT: 23.186 min Scan# 3417
 Delta R.T. 0.000 min
 Lab File: BM031866.D
 Acq: 23 Aug 2021 11:28

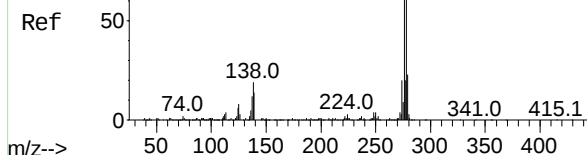
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	11.8	8.1	12.1



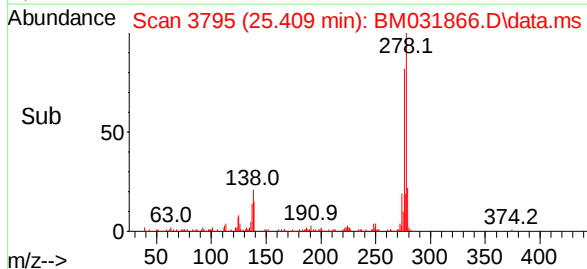
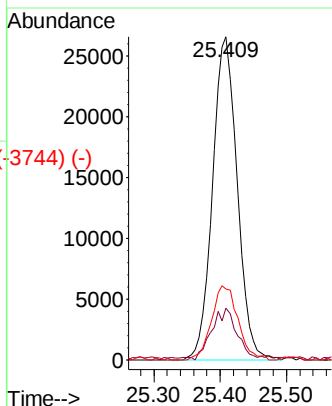
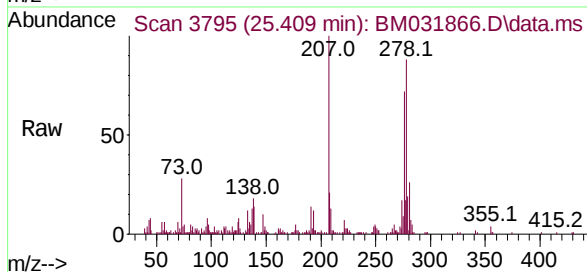
Abundance Scan 3795 (25.409 min): BM031866.D\data.ms (-3792) (-)

Dibenzo(a,h)anthracene
Concen: 5.482 ng
RT: 25.409 min Scan# 3795
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

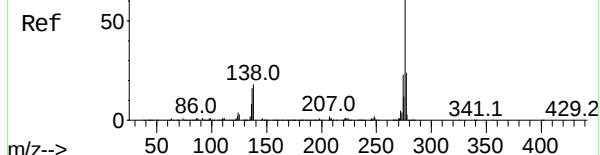


Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.9	10.9	16.3
279	21.9	18.2	27.2



Abundance Scan 3903 (26.044 min): BM031866.D\data.ms (-3892) (-)

Benzo(g,h,i)perylene
Concen: 5.761 ng
RT: 26.044 min Scan# 3903
Delta R.T. 0.000 min
Lab File: BM031866.D
Acq: 23 Aug 2021 11:28



Tgt Ion	Ratio	Lower	Upper
276	100		
277	26.4	19.4	29.0
138	20.7	14.6	22.0

