

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101321\
 Data File : BM032487.D
 Acq On : 13 Oct 2021 09:44
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Quant Time: Oct 13 12:02:46 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 13 12:02:28 2021
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.607	152	245573	20.000	ng	0.00	
21) Naphthalene-d8	10.395	136	1058925	20.000	ng	# 0.00	
39) Acenaphthene-d10	14.254	164	710632	20.000	ng	0.00	
64) Phenanthrene-d10	16.983	188	1436290	20.000	ng	0.00	
76) Chrysene-d12	21.148	240	1344519	20.000	ng	# 0.00	
86) Perylene-d12	23.289	264	1358050	20.000	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.178	112	1078071	73.968	ng	0.00	
7) Phenol-d6	6.801	99	1602452	80.399	ng	0.00	
23) Nitrobenzene-d5	8.760	82	1460582	76.714	ng	0.00	
42) 2,4,6-Tribromophenol	15.742	330	610661	76.760	ng	0.00	
45) 2-Fluorobiphenyl	12.872	172	3362244	70.347	ng	0.00	
79) Terphenyl-d14	19.601	244	4532113	70.990	ng	0.00	
Target Compounds							Qvalue
2) 1,4-Dioxane	2.984	88	213965	34.497	ng		91
3) Pyridine	3.402	79	628434	37.443	ng		95
4) n-Nitrosodimethylamine	3.313	42	237416	35.272	ng	#	59
6) Aniline	6.931	93	897020	40.731	ng		91
8) 2-Chlorophenol	7.178	128	623772	39.267	ng		92
9) Benzaldehyde	6.737	77	431592	37.101	ng		84
10) Phenol	6.825	94	767442	39.990	ng		82
11) bis(2-Chloroethyl)ether	7.025	93	613305	40.184	ng		93
12) 1,3-Dichlorobenzene	7.495	146	681595	38.065	ng	#	92
13) 1,4-Dichlorobenzene	7.643	146	691629	37.953	ng		97
14) 1,2-Dichlorobenzene	7.960	146	681155	38.941	ng		97
15) Benzyl Alcohol	7.848	79	569885	41.747	ng		88
16) 2,2'-oxybis(1-Chloropr...	8.143	45	788561	40.782	ng		97
17) 2-Methylphenol	8.072	107	539180	41.575	ng	#	89
18) Hexachloroethane	8.690	117	249663	40.241	ng		93
19) n-Nitroso-di-n-propyla...	8.413	70	479109	44.212	ng	#	83
20) 3+4-Methylphenols	8.401	107	739222	42.250	ng		95
22) Acetophenone	8.425	105	968459	37.948	ng	#	87
24) Nitrobenzene	8.801	77	696987	37.956	ng	#	87
25) Isophorone	9.325	82	1294020	40.903	ng		95
26) 2-Nitrophenol	9.513	139	357013	41.785	ng	#	75
27) 2,4-Dimethylphenol	9.589	122	548591	38.059	ng		94
28) bis(2-Chloroethoxy)met...	9.807	93	871392	38.307	ng		98
29) 2,4-Dichlorophenol	10.054	162	628025	39.119	ng		96
30) 1,2,4-Trichlorobenzene	10.266	180	673441	36.981	ng		97
31) Naphthalene	10.442	128	2059615	37.906	ng		100
32) Benzoic acid	9.760	122	450170	42.011	ng	#	83
33) 4-Chloroaniline	10.554	127	875104	39.017	ng	#	94
34) Hexachlorobutadiene	10.748	225	407246	37.426	ng		98
35) Caprolactam	11.325	113	216501	44.005	ng	#	77
36) 4-Chloro-3-methylphenol	11.701	107	709153	41.030	ng		96
37) 2-Methylnaphthalene	12.283	142	1406814	38.097	ng		94
38) 1-Methylnaphthalene	12.283	142	1408191	39.025	ng	#	97
40) 1,2,4,5-Tetrachloroben...	12.442	216	741270	36.213	ng	#	96
41) Hexachlorocyclopentadiene	12.430	237	382778	39.226	ng		99

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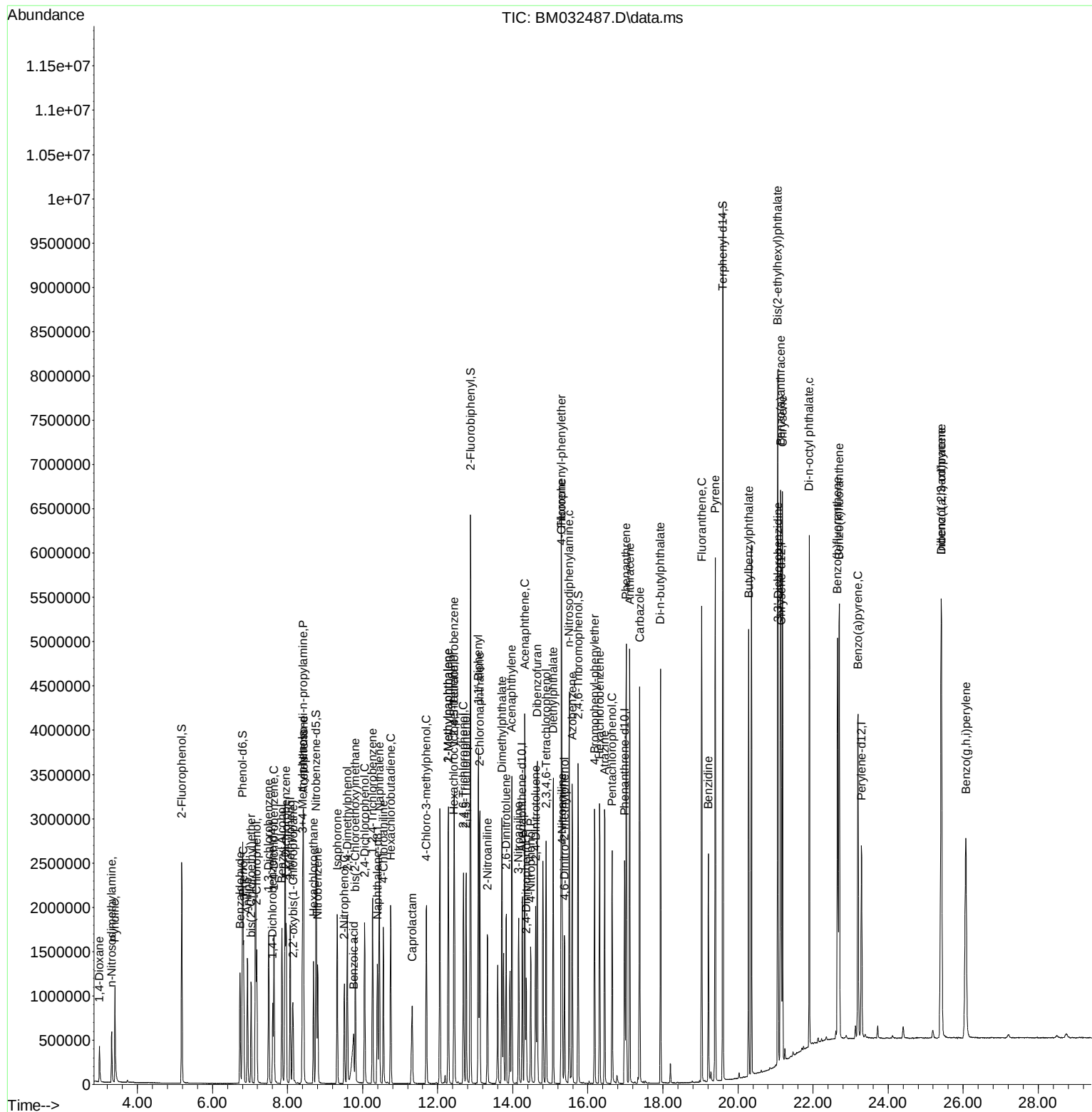
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	12.683	196	538162	37.996	ng	95
44) 2,4,5-Trichlorophenol	12.760	196	580284	38.115	ng #	91
46) 1,1'-Biphenyl	13.083	154	1920816	36.629	ng	99
47) 2-Chloronaphthalene	13.125	162	1472637	36.619	ng	98
48) 2-Nitroaniline	13.325	65	452446	41.382	ng #	79
49) Acenaphthylene	13.972	152	2378741	38.098	ng	99
50) Dimethylphthalate	13.713	163	1904259	37.946	ng	99
51) 2,6-Dinitrotoluene	13.824	165	405029	39.845	ng #	62
52) Acenaphthene	14.319	154	1436453	34.874	ng	99
53) 3-Nitroaniline	14.154	138	460039	40.274	ng	86
54) 2,4-Dinitrophenol	14.354	184	234553	41.583	ng #	66
55) Dibenzofuran	14.654	168	2336069	37.258	ng	93
56) 4-Nitrophenol	14.477	139	375288	39.841	ng #	69
57) 2,4-Dinitrotoluene	14.613	165	551244	41.139	ng #	60
58) Fluorene	15.301	166	1734325	36.370	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.889	232	516679	39.393	ng #	83
60) Diethylphthalate	15.077	149	1893851	38.442	ng	96
61) 4-Chlorophenyl-phenyle...	15.289	204	883918	35.784	ng	93
62) 4-Nitroaniline	15.319	138	473792	41.561	ng #	71
63) Azobenzene	15.583	77	1820363	38.816	ng	84
65) 4,6-Dinitro-2-methylph...	15.383	198	344723	42.642	ng #	71
66) n-Nitrosodiphenylamine	15.507	169	1607023	37.894	ng	98
67) 4-Bromophenyl-phenylether	16.177	248	565937	37.858	ng	94
68) Hexachlorobenzene	16.313	284	613842	37.303	ng #	85
69) Atrazine	16.454	200	559958	38.771	ng	95
70) Pentachlorophenol	16.648	266	410567	40.424	ng	98
71) Phenanthrene	17.024	178	2844718	37.736	ng	99
72) Anthracene	17.113	178	2830099	38.420	ng	99
73) Carbazole	17.383	167	2819495	38.544	ng	98
74) Di-n-butylphthalate	17.936	149	3192885	40.630	ng #	97
75) Fluoranthene	19.036	202	3249658	38.873	ng	97
77) Benzidine	19.212	184	1290306	38.633	ng	98
78) Pyrene	19.395	202	3360461	36.859	ng	98
80) Butylbenzylphthalate	20.289	149	1465675	42.325	ng	88
81) Benzo(a)anthracene	21.136	228	3180485	37.845	ng	98
82) 3,3'-Dichlorobenzidine	21.071	252	1033597	39.042	ng	100
83) Chrysene	21.189	228	3071438	37.779	ng	100
84) Bis(2-ethylhexyl)phtha...	21.059	149	1969474	42.182	ng #	93
85) Di-n-octyl phthalate	21.900	149	3587942	45.824	ng #	89
87) Indeno(1,2,3-cd)pyrene	25.418	276	3089190	36.914	ng	96
88) Benzo(b)fluoranthene	22.653	252	3083708	37.328	ng	99
89) Benzo(k)fluoranthene	22.700	252	3026985	37.508	ng	99
90) Benzo(a)pyrene	23.200	252	2570510	38.370	ng	98
91) Dibenzo(a,h)anthracene	25.418	278	2604143	36.911	ng #	95
92) Benzo(g,h,i)perylene	26.071	276	2549301	36.550	ng #	94

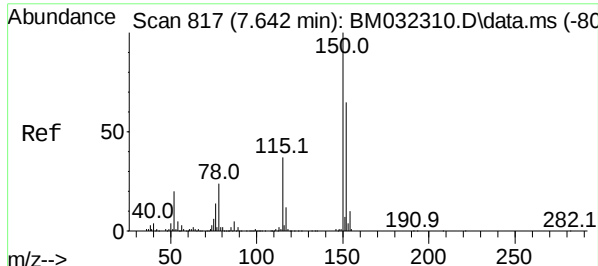
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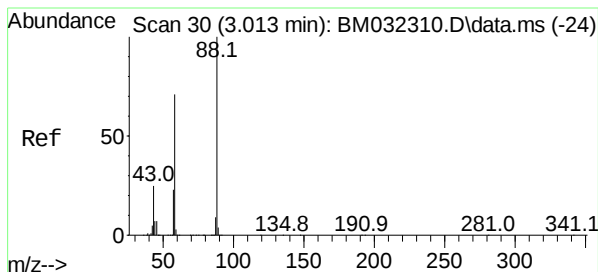
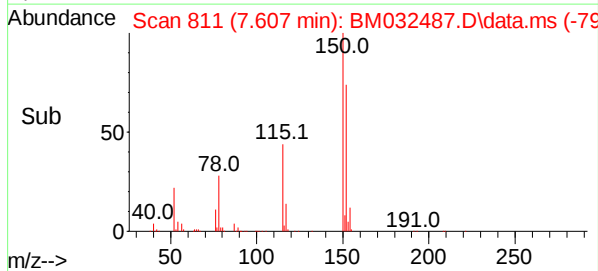
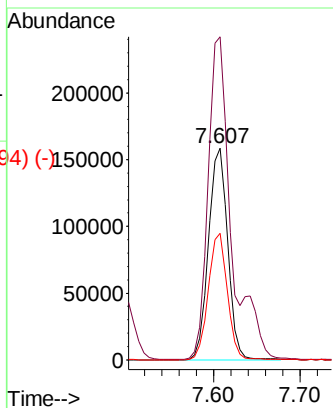
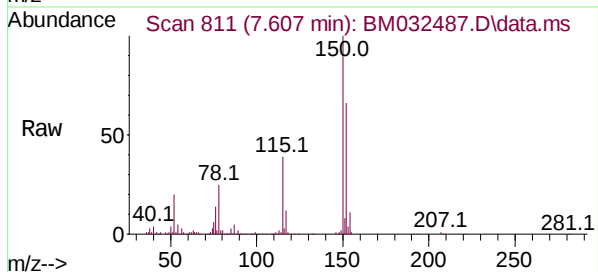




1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.607 min Scan# 811
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

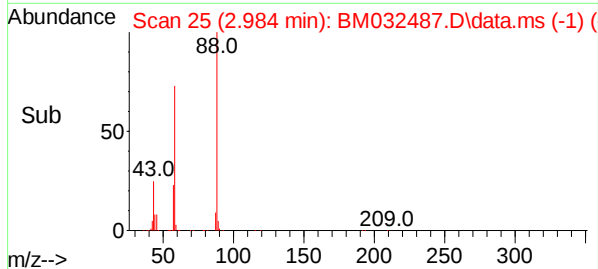
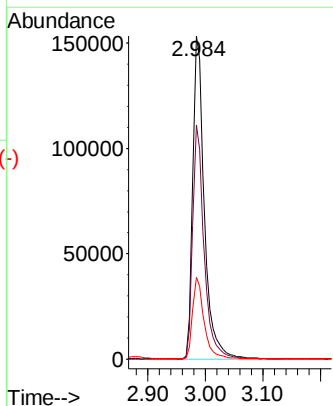
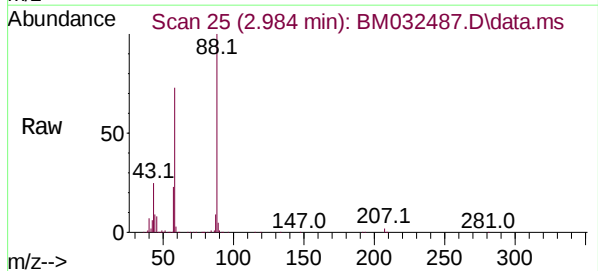
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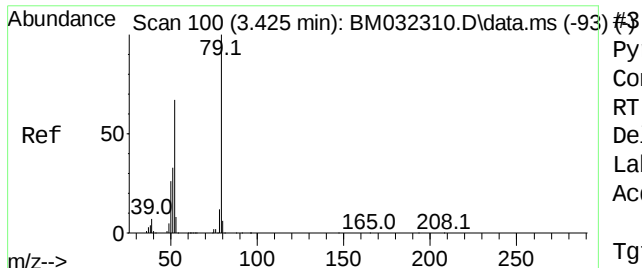
Tgt Ion:	152	Resp:	245573
Ion	Ratio	Lower	Upper
152	100		
150	152.6	122.4	183.6
115	59.7	53.8	80.8



1,4-Dioxane
 Concen: 34.497 ng
 RT: 2.984 min Scan# 25
 Delta R.T. 0.000 min
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Tgt Ion:	88	Resp:	213965
Ion	Ratio	Lower	Upper
88	100		
58	71.4	50.4	75.6
43	24.7	22.2	33.2

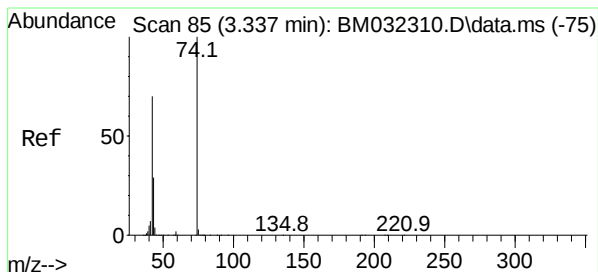
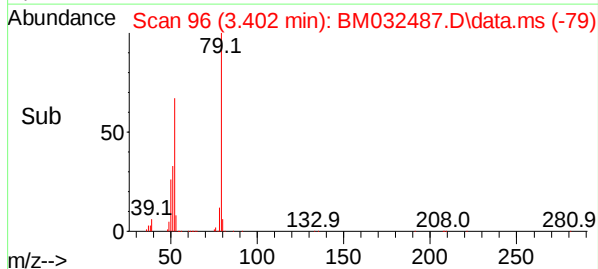
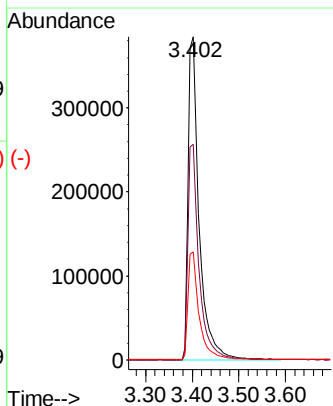
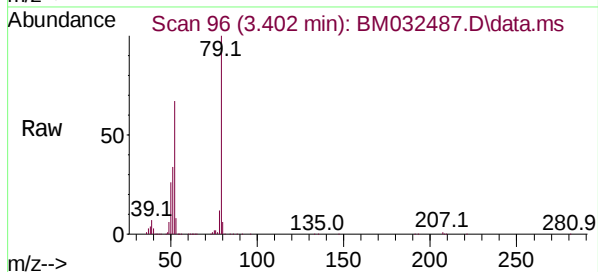




Pyridine
 Concen: 37.443 ng
 RT: 3.402 min Scan# 96
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

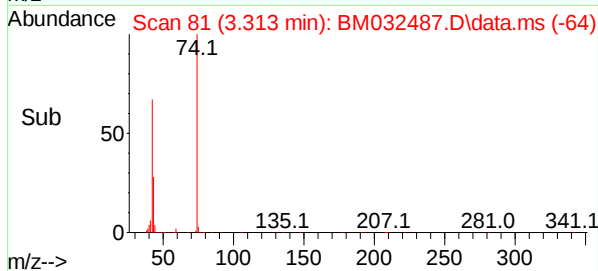
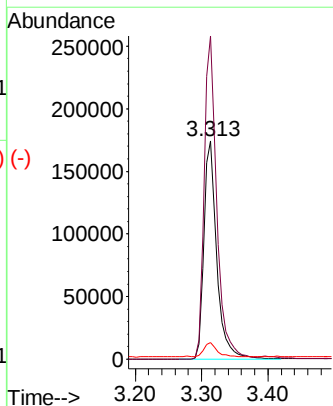
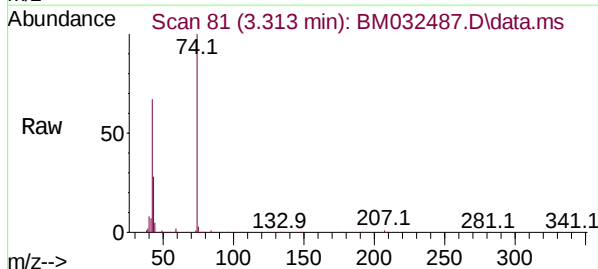
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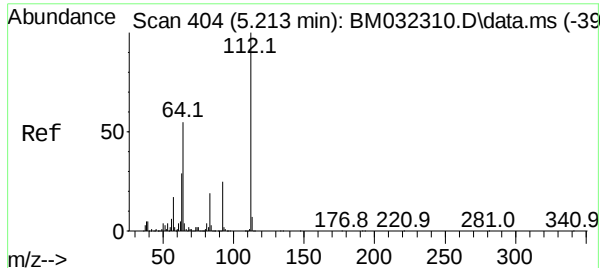
Tgt Ion:	79	Resp:	628434
Ion	Ratio	Lower	Upper
79	100		
52	66.7	48.6	73.0
51	33.5	27.4	41.2



n-Nitrosodimethylamine
 Concen: 35.272 ng
 RT: 3.313 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BM032487.D
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Tgt Ion:	42	Resp:	237416
Ion	Ratio	Lower	Upper
42	100		
74	148.2	99.5	149.3
44	7.6	57.3	85.9#

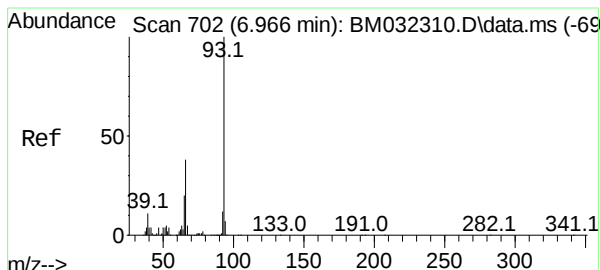
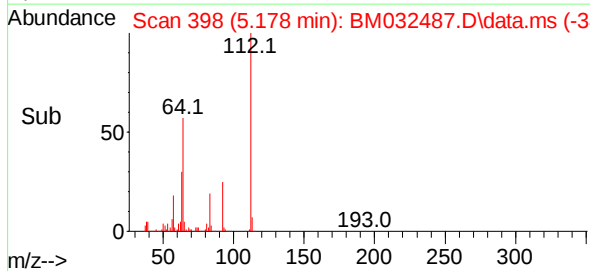
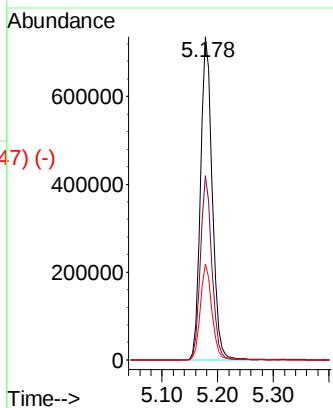
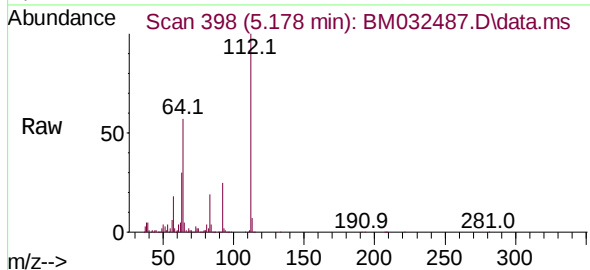




2-Fluorophenol
 Concen: 73.968 ng
 RT: 5.178 min Scan# 398
 Delta R.T. 0.000 min
 Lab File: BM032487.D
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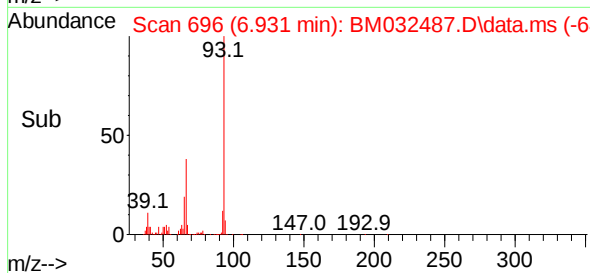
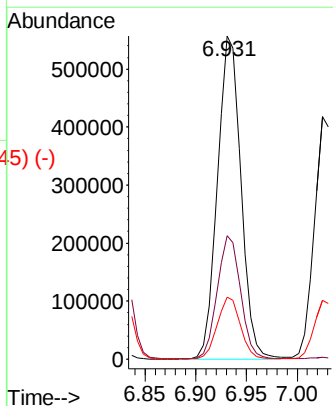
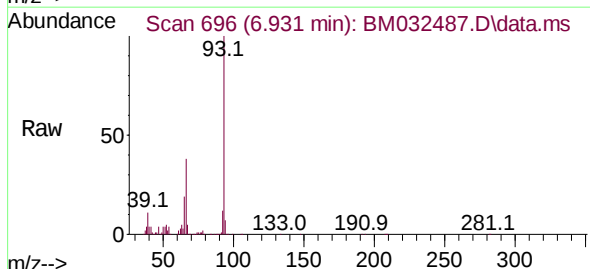
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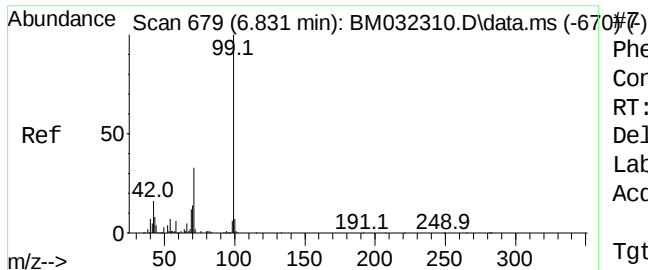
Tgt Ion:	112	Resp:	1078071
Ion	Ratio	Lower	Upper
112	100		
64	57.0	53.7	80.5
63	29.7	33.9	50.9#



Aniline
 Concen: 40.731 ng
 RT: 6.931 min Scan# 696
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

Tgt Ion:	93	Resp:	897020
Ion	Ratio	Lower	Upper
93	100		
66	38.3	35.3	52.9
65	19.3	18.7	28.1



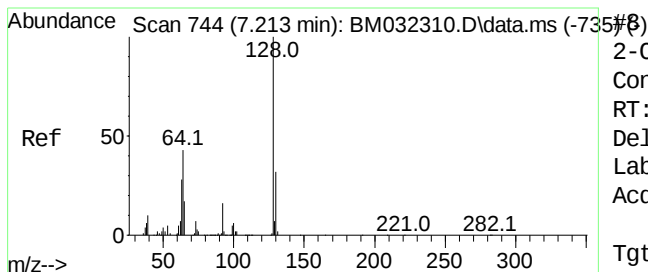
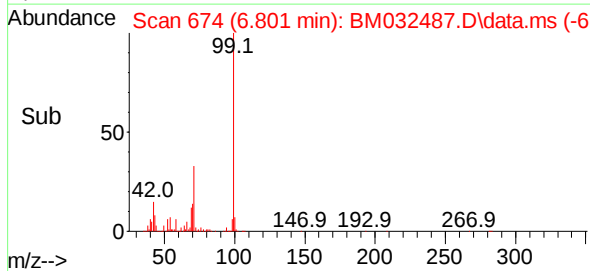
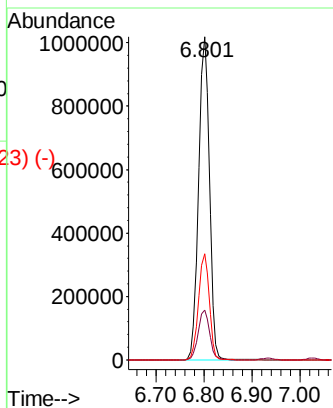
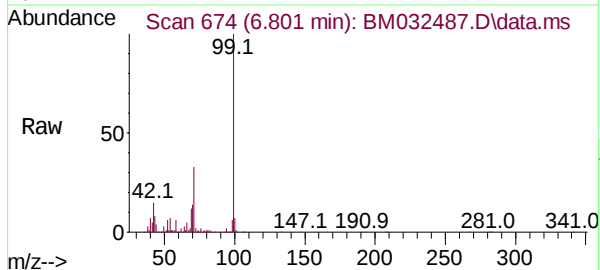


Phenol-d6
 Concen: 80.399 ng
 RT: 6.801 min Scan# 674
 Delta R.T. 0.000 min
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Tgt Ion: 99 Resp: 1602452

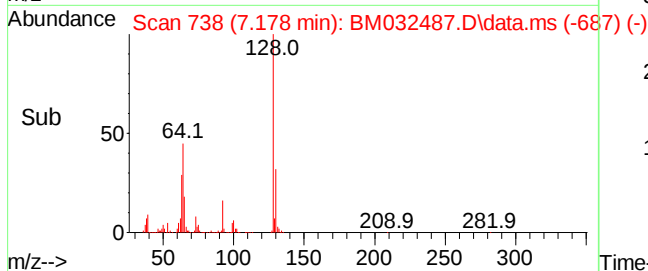
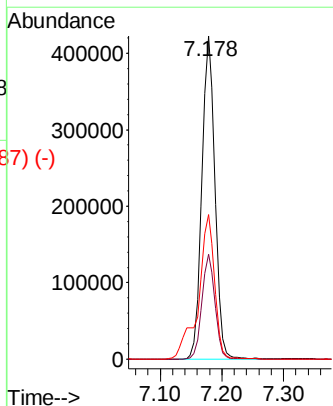
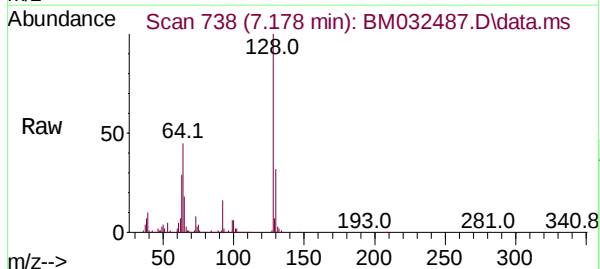
Ion	Ratio	Lower	Upper
99	100		
42	15.4	23.0	34.6#
71	32.9	37.8	56.8#

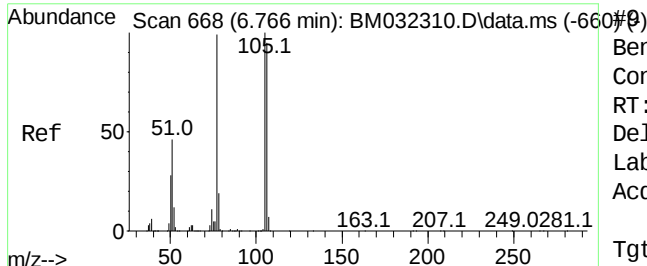


2-Chlorophenol
 Concen: 39.267 ng
 RT: 7.178 min Scan# 738
 Delta R.T. 0.000 min
 Lab File: BM032487.D
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Tgt Ion: 128 Resp: 623772

Ion	Ratio	Lower	Upper
128	100		
130	32.5	13.0	53.0
64	44.7	33.4	73.4

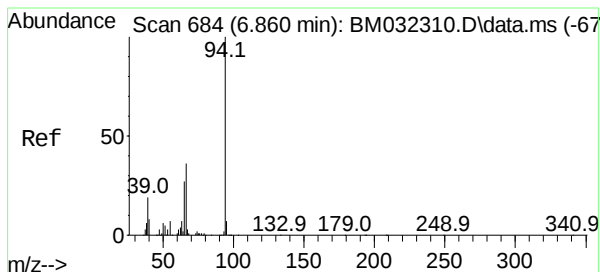
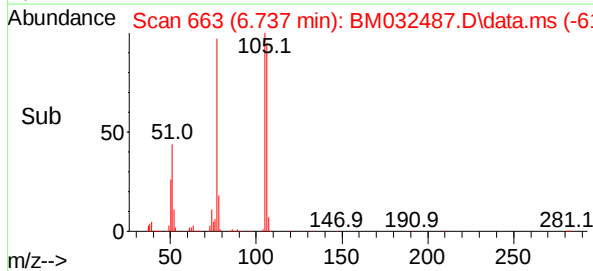
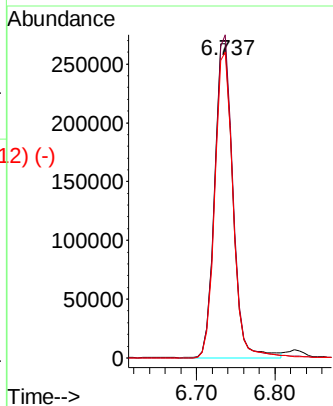
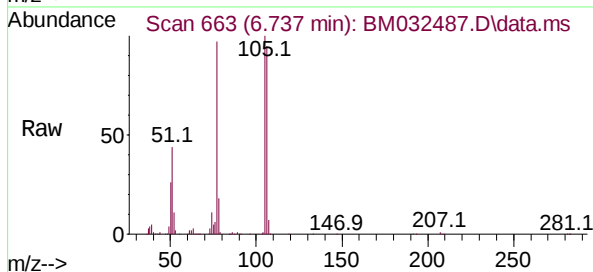




Benzaldehyde
 Concen: 37.101 ng
 RT: 6.737 min Scan# 663
 Delta R.T. 0.000 min
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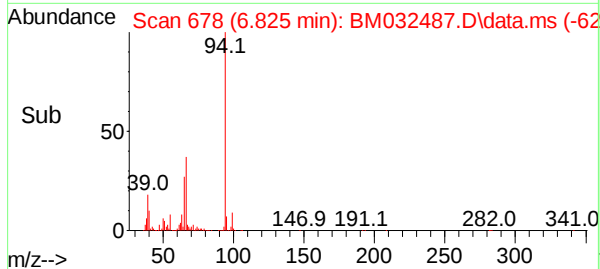
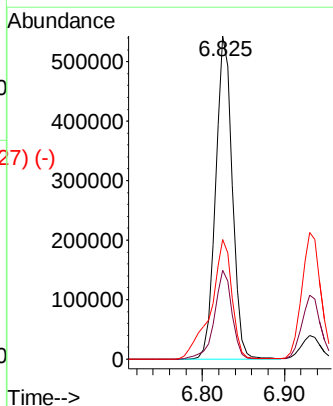
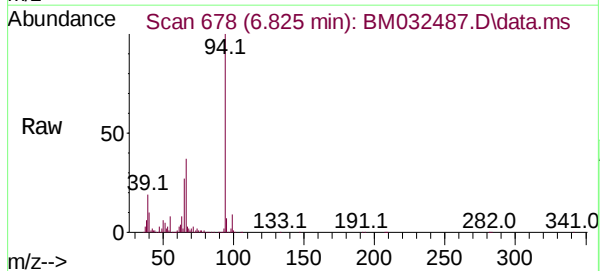
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 ClientSampleId :
 SSTDCCC040

Tgt Ion:	77	Resp:	431592
Ion	Ratio	Lower	Upper
77	100		
105	102.8	68.9	108.9
106	97.3	61.2	101.2



Phenol
 Concen: 39.990 ng
 RT: 6.825 min Scan# 678
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

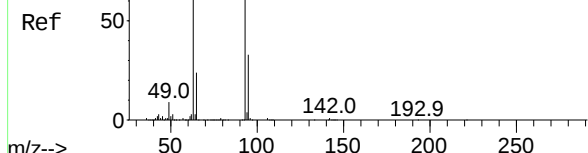
Tgt Ion:	94	Resp:	767442
Ion	Ratio	Lower	Upper
94	100		
65	27.4	16.9	56.9
66	37.0	30.0	70.0



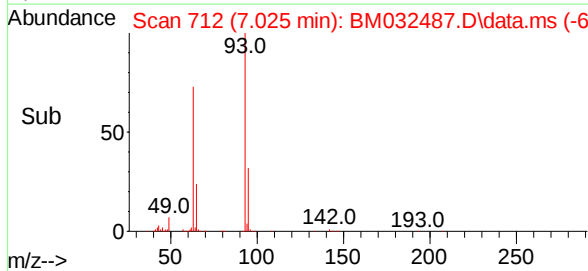
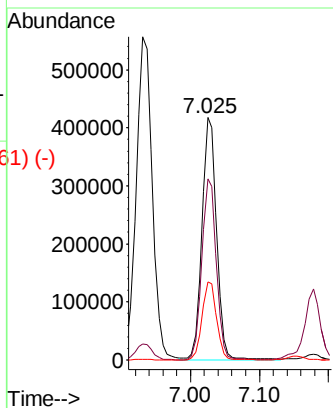
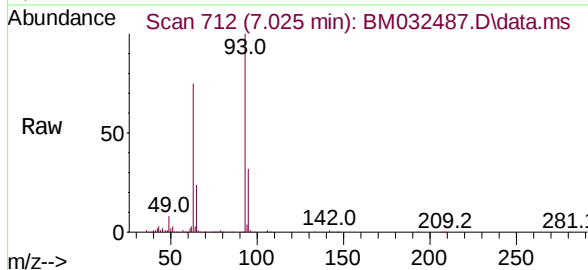
Abundance Scan 718 (7.060 min): BM032310.D\data.ms (-711) #11

bis(2-Chloroethyl)ether
Concen: 40.184 ng
RT: 7.025 min Scan# 712
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

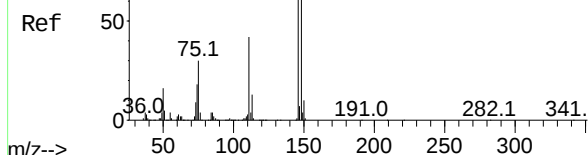


Tgt Ion:	93	Resp:	613305
Ion	Ratio	Lower	Upper
93	100		
63	74.9	63.7	103.7
95	32.2	12.4	52.4

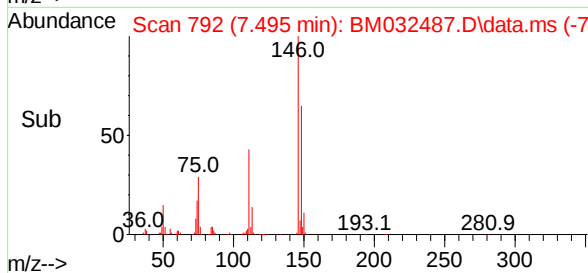
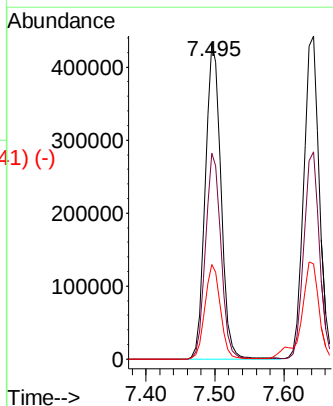
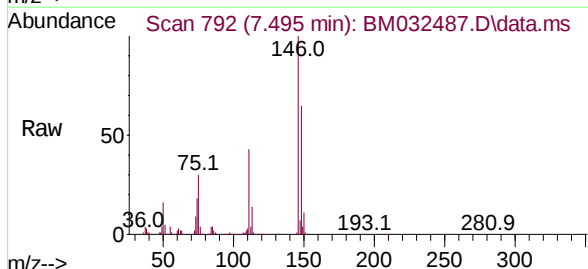


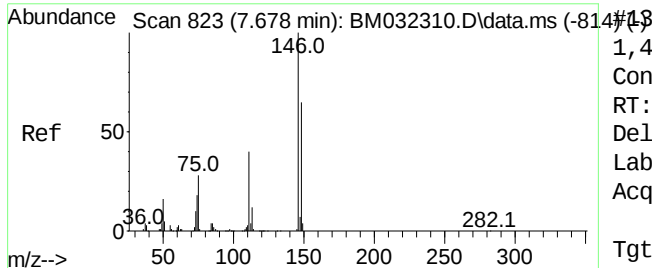
Abundance Scan 798 (7.531 min): BM032310.D\data.ms (-790) #12

1,3-Dichlorobenzene
Concen: 38.065 ng
RT: 7.495 min Scan# 792
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44



Tgt Ion:	146	Resp:	681595
Ion	Ratio	Lower	Upper
146	100		
148	65.0	52.3	78.5
75	29.9	34.2	51.2#

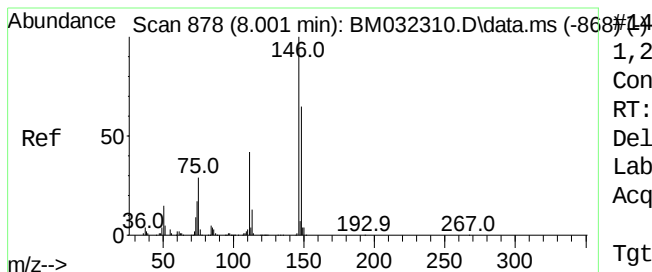
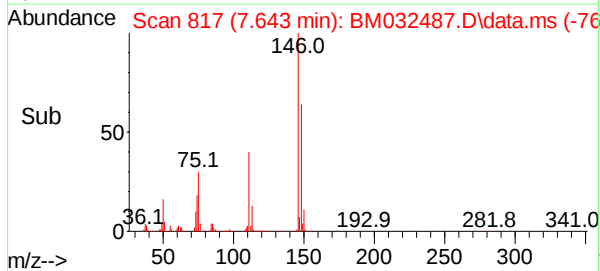
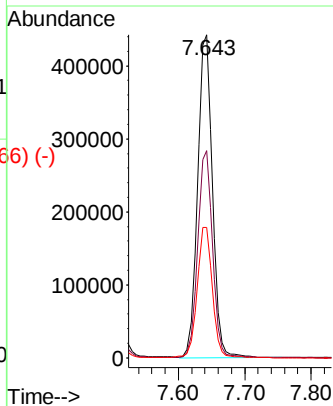
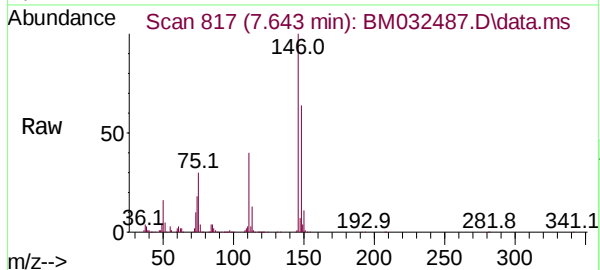




1,4-Dichlorobenzene
Concen: 37.953 ng
RT: 7.643 min Scan# 817
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

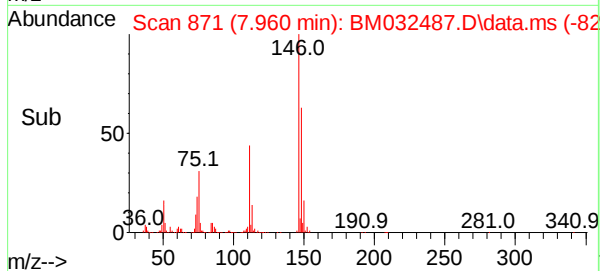
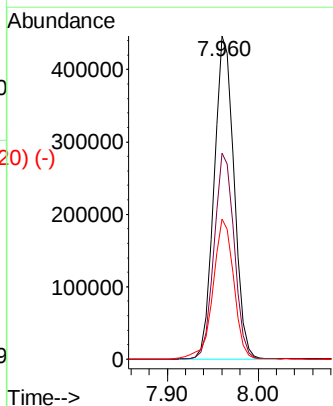
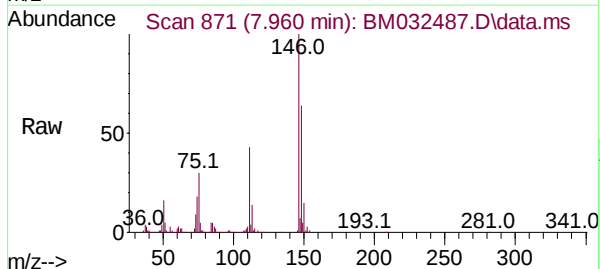
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

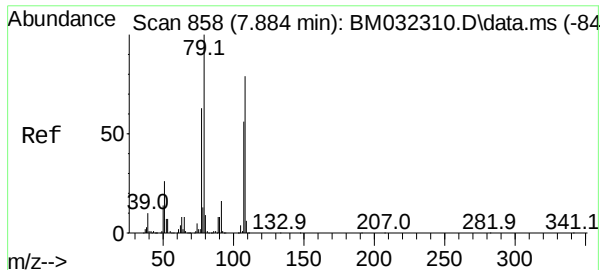
Tgt Ion:	146	Resp:	691629
Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.1	76.7
111	40.3	35.3	52.9



1,2-Dichlorobenzene
Concen: 38.941 ng
RT: 7.960 min Scan# 871
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	146	Resp:	681155
Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.7	77.5
111	43.4	38.2	57.2

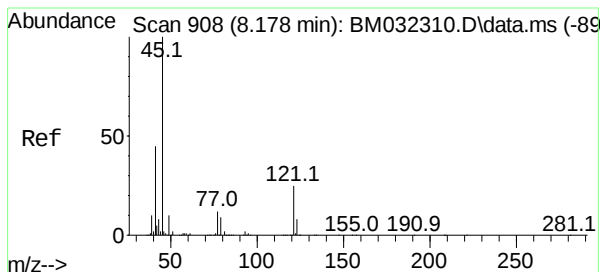
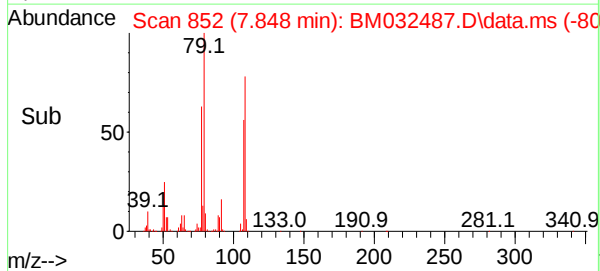
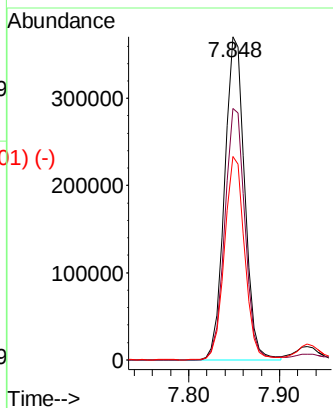
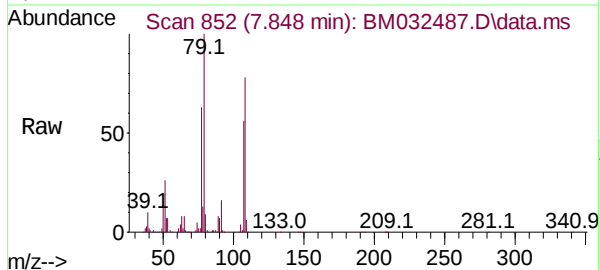




#15
Benzyl Alcohol
Concen: 41.747 ng
RT: 7.848 min Scan# 852
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

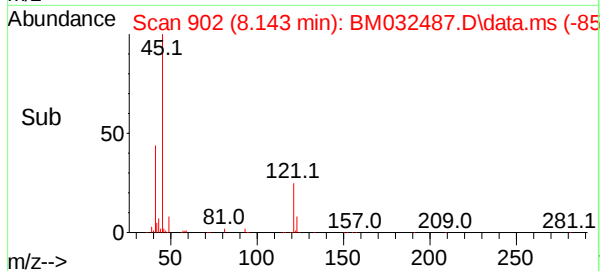
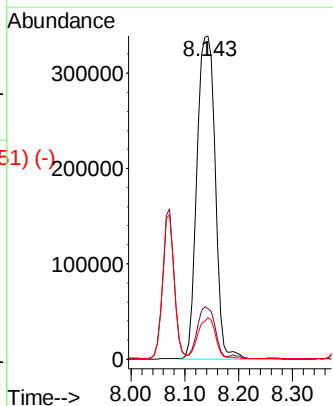
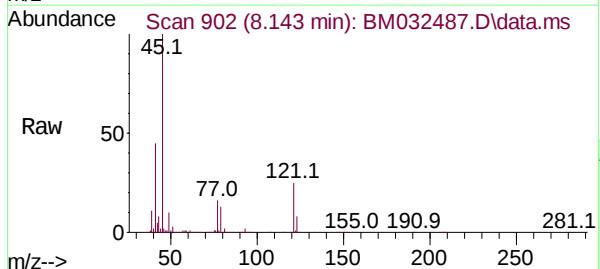
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

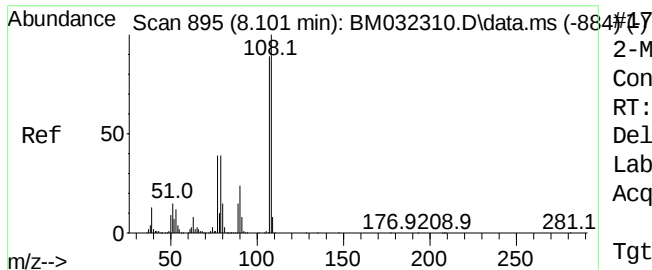
Tgt Ion:	79	Resp:	569885
Ion	Ratio	Lower	Upper
79	100		
108	77.8	53.6	80.4
77	63.0	57.7	86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 40.782 ng
RT: 8.143 min Scan# 902
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	45	Resp:	788561
Ion	Ratio	Lower	Upper
45	100		
77	15.6	0.0	36.1
79	12.8	0.0	30.5

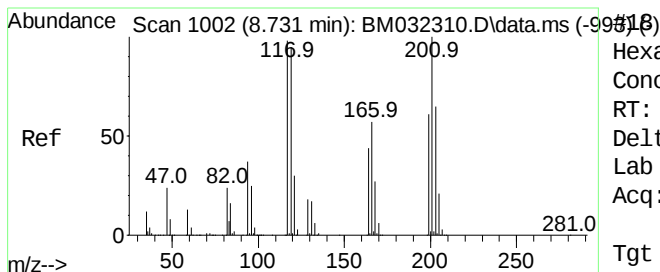
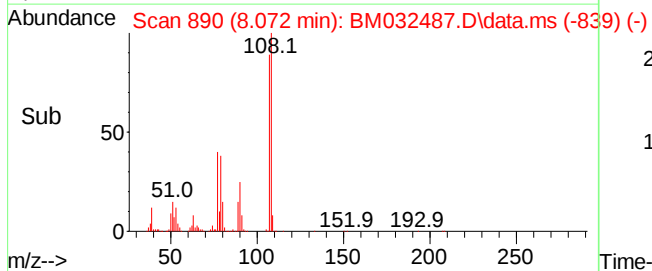
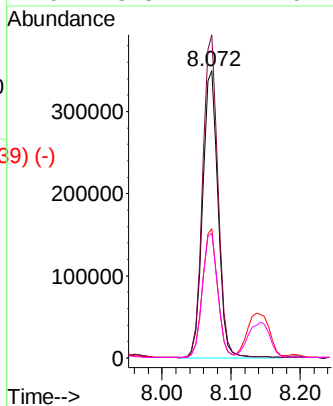
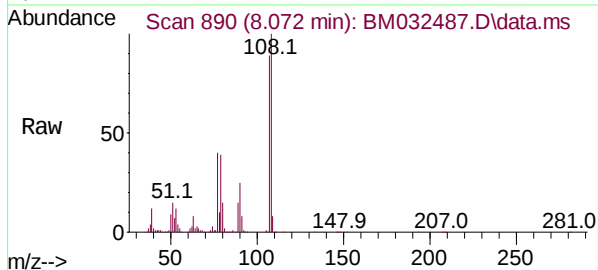




2-Methylphenol
 Concen: 41.575 ng
 RT: 8.072 min Scan# 890
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

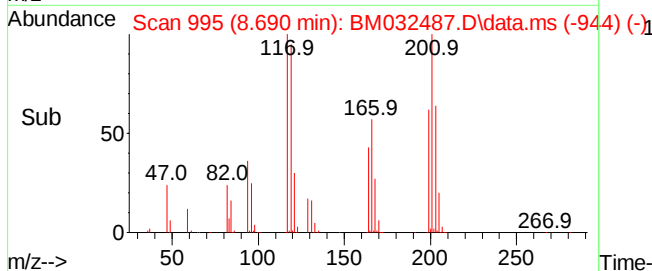
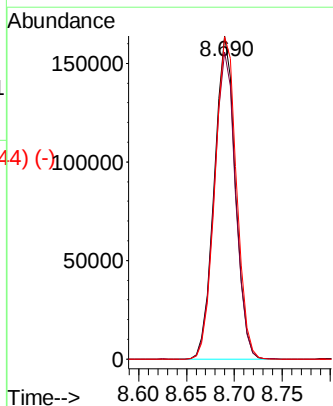
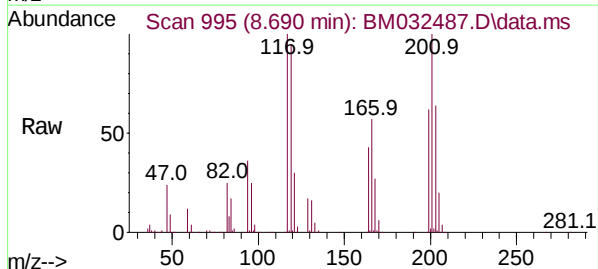
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

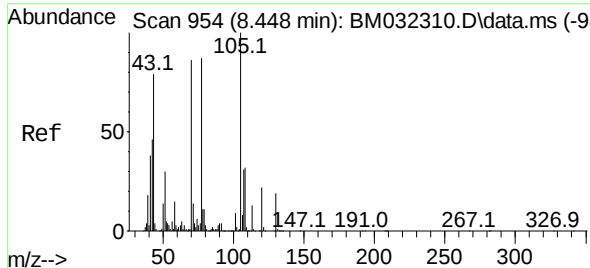
Tgt Ion:	107	Resp:	539180
Ion	Ratio	Lower	Upper
107	100		
108	112.5	87.9	131.9
77	45.0	48.2	72.2#
79	43.3	44.7	67.1#



Hexachloroethane
 Concen: 40.241 ng
 RT: 8.690 min Scan# 995
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

Tgt Ion:	117	Resp:	249663
Ion	Ratio	Lower	Upper
117	100		
119	95.1	77.7	116.5
201	99.7	70.2	105.2

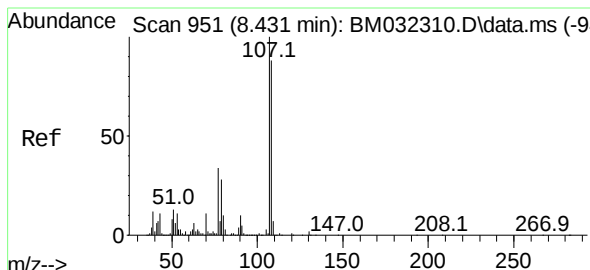
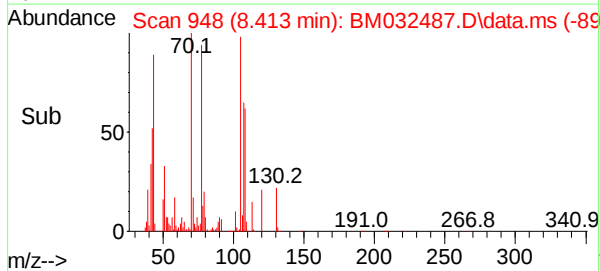
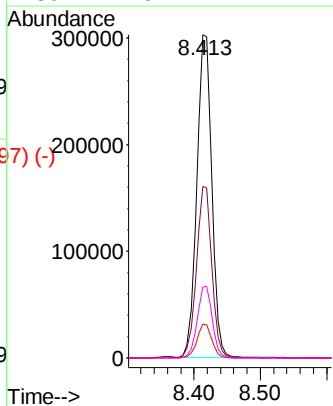
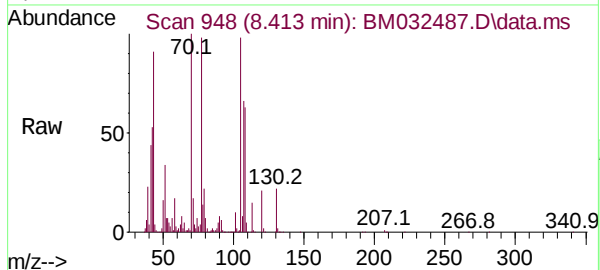




#19
n-Nitroso-di-n-propylamine
Concen: 44.212 ng
RT: 8.413 min Scan# 948
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

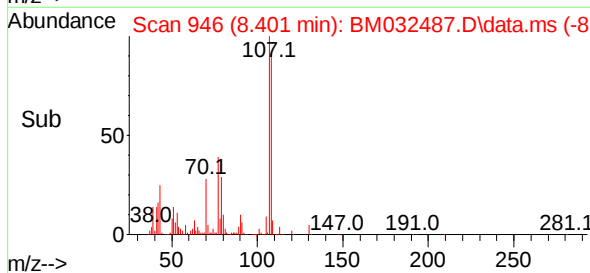
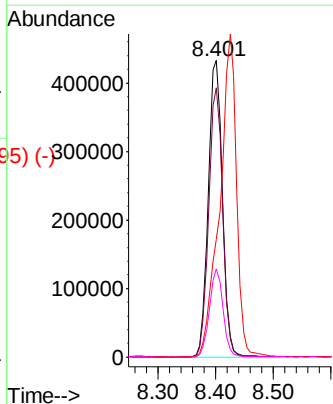
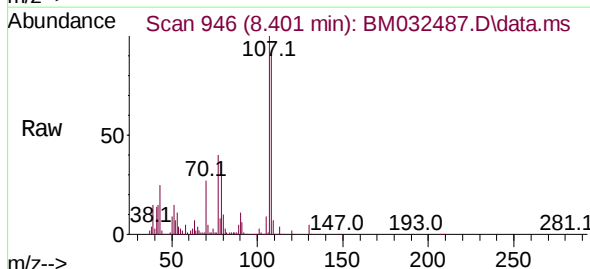
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:	70	Resp:	479109
Ion	Ratio	Lower	Upper
70	100		
42	53.0	56.3	84.5#
101	10.4	7.8	11.6
130	21.9	14.2	21.4#



#20
3+4-Methylphenols
Concen: 42.250 ng
RT: 8.401 min Scan# 946
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

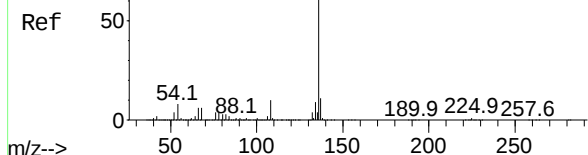
Tgt Ion:	107	Resp:	739222
Ion	Ratio	Lower	Upper
107	100		
108	90.8	67.6	107.6
77	39.7	21.9	61.9
79	29.7	15.3	55.3



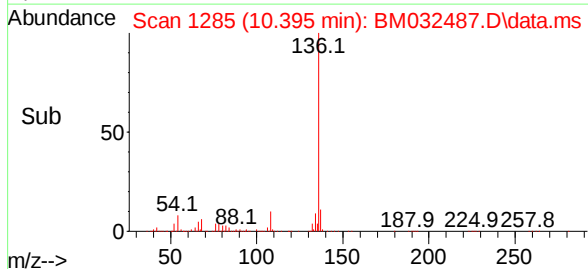
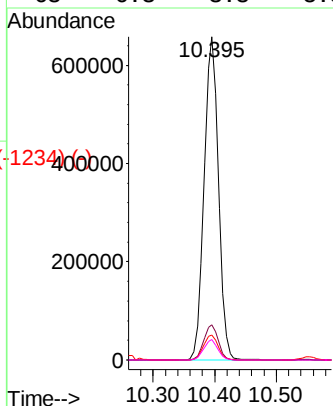
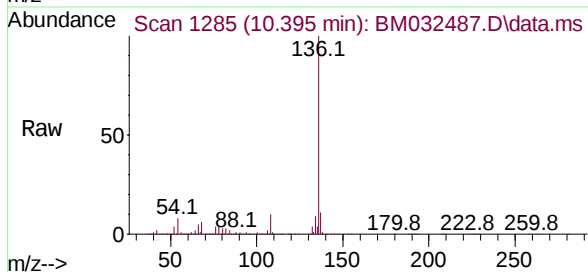
Abundance Scan 1291 (10.430 min): BM032310.D\data.ms (-1231) (-)

Naphthalene-d8
Concen: 20.000 ng
RT: 10.395 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



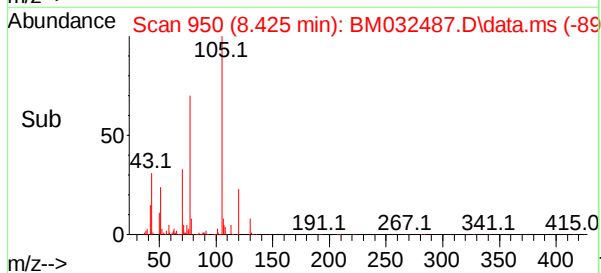
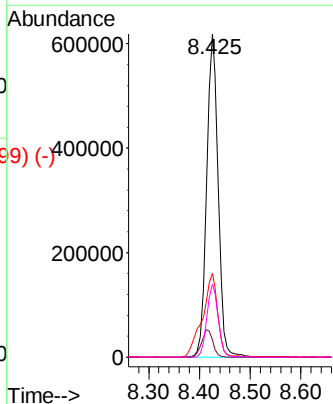
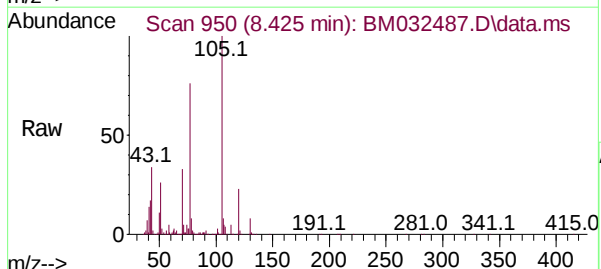
Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	7.7	7.4	11.0
68	6.3	3.8	5.8#

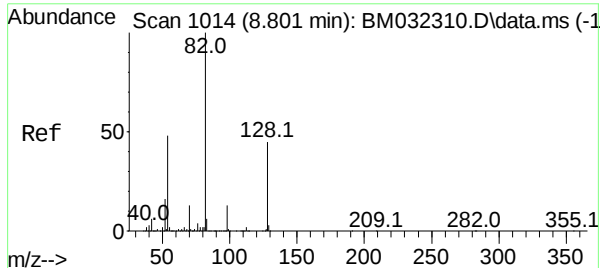


Abundance Scan 956 (8.460 min): BM032310.D\data.ms (-943) (-)

Acetophenone
Concen: 37.948 ng
RT: 8.425 min Scan# 950
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion	Ratio	Lower	Upper
105	100		
71	5.4	3.8	5.6
51	25.8	29.5	44.3#
120	22.6	16.3	24.5

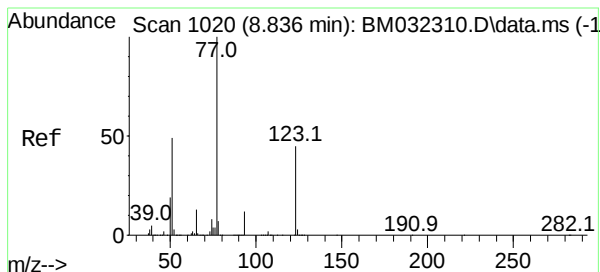
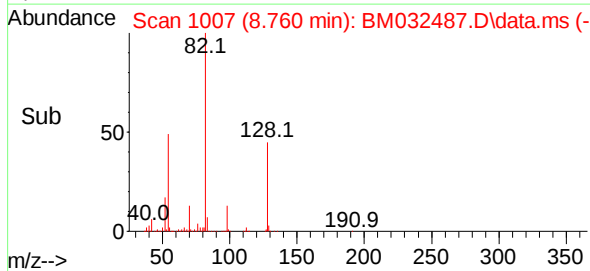
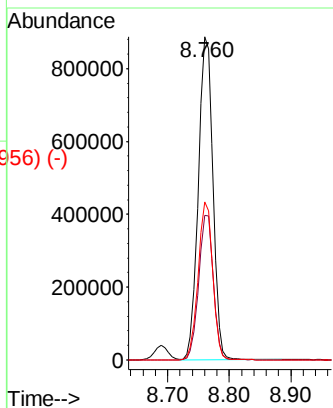
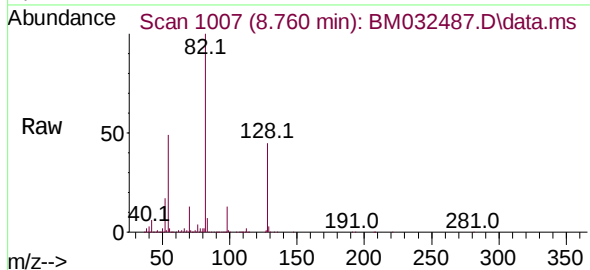




Nitrobenzene-d5
 Concen: 76.714 ng
 RT: 8.760 min Scan# 1007
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

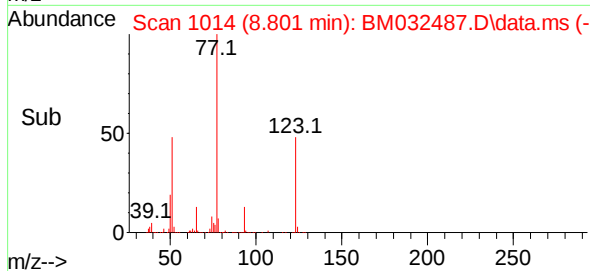
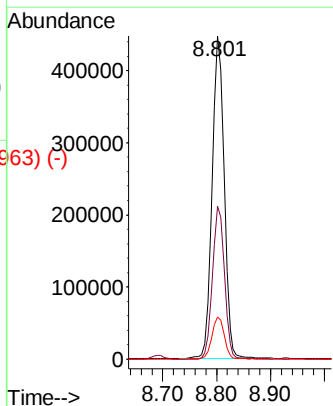
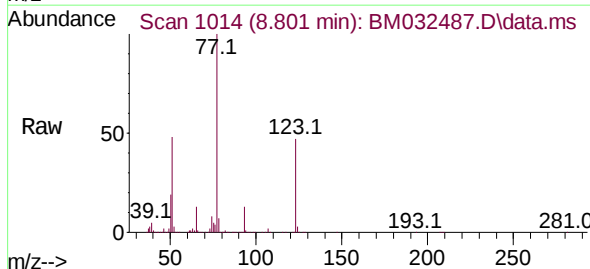
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	82	Resp:	1460582
Ion	Ratio	Lower	Upper
82	100		
128	44.6	29.0	43.6#
54	48.9	45.8	68.8

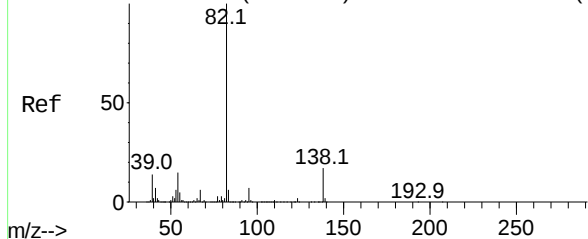


Nitrobenzene
 Concen: 37.956 ng
 RT: 8.801 min Scan# 1014
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

Tgt Ion:	77	Resp:	696987
Ion	Ratio	Lower	Upper
77	100		
123	47.3	30.1	45.1#
65	13.0	11.7	17.5



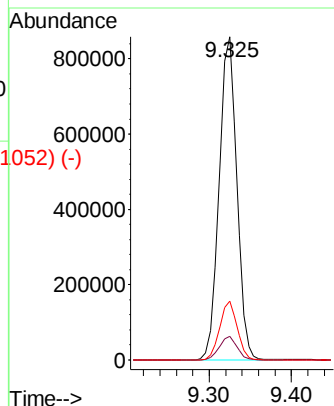
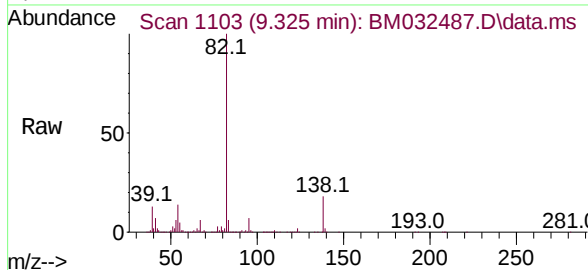
Abundance Scan 1108 (9.354 min): BM032310.D\data.ms (-1052) (-)



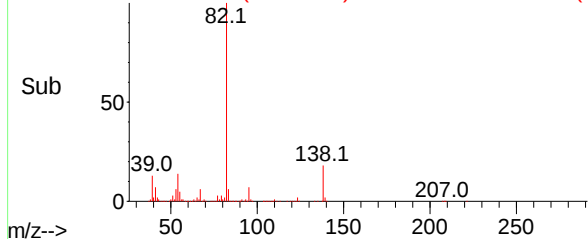
Isophorone
Concen: 40.903 ng
RT: 9.325 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

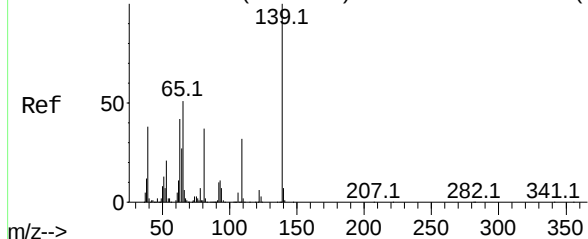
Tgt Ion:	82	Resp:	1294020
Ion	Ratio	Lower	Upper
82	100		
95	7.2	6.4	9.6
138	18.3	12.4	18.6



Abundance Scan 1103 (9.325 min): BM032487.D\data.ms (-1052) (-)

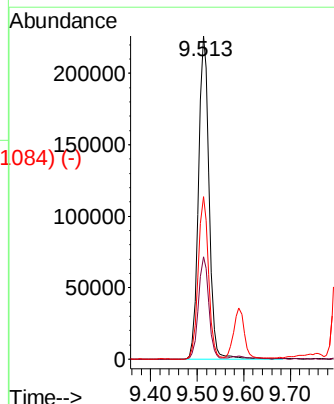
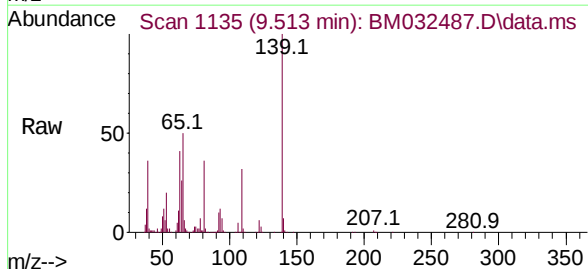


Abundance Scan 1141 (9.548 min): BM032310.D\data.ms (-1139) (-)

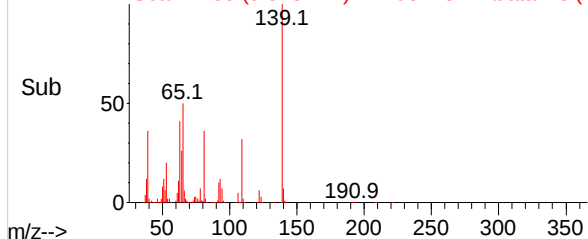


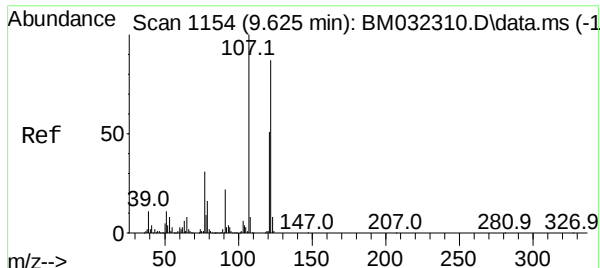
2-Nitrophenol
Concen: 41.785 ng
RT: 9.513 min Scan# 1135
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	139	Resp:	357013
Ion	Ratio	Lower	Upper
139	100		
109	31.6	34.8	52.2#
65	50.3	59.9	89.9#



Abundance Scan 1135 (9.513 min): BM032487.D\data.ms (-1084) (-)

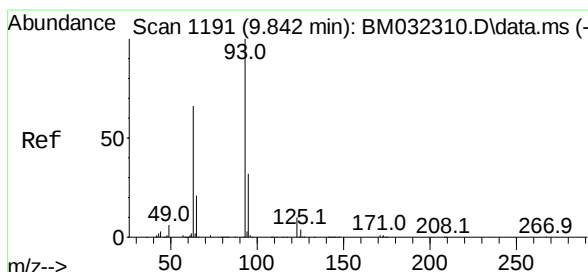
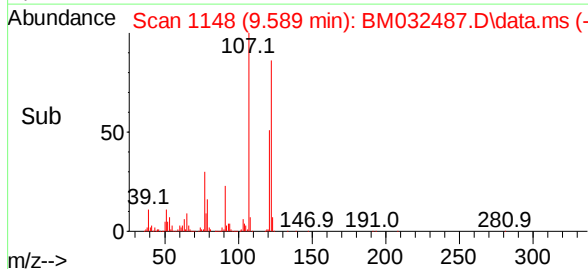
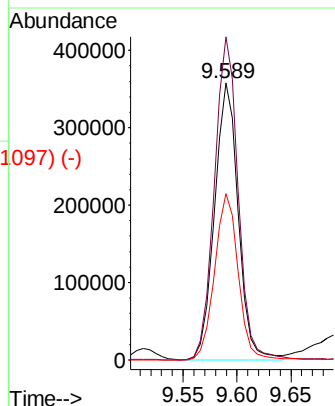
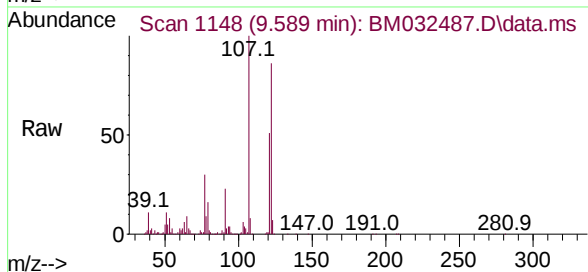




2,4-Dimethylphenol
 Concen: 38.059 ng
 RT: 9.589 min Scan# 1148
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

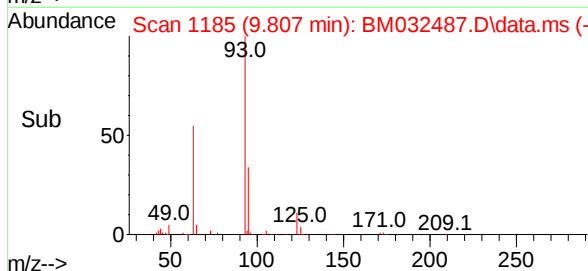
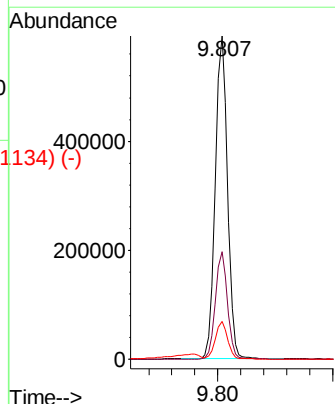
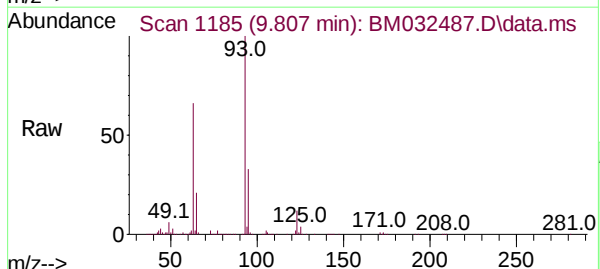
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

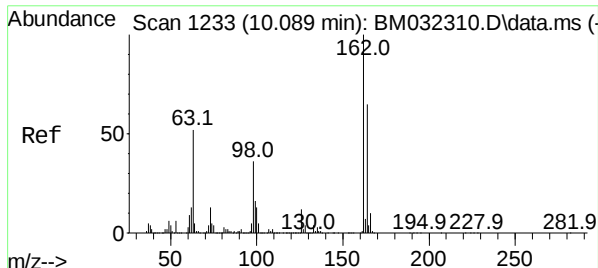
Tgt Ion:	122	Resp:	548591
Ion	Ratio	Lower	Upper
122	100		
107	116.5	100.6	150.8
121	59.9	47.3	70.9



bis(2-Chloroethoxy)methane
 Concen: 38.307 ng
 RT: 9.807 min Scan# 1185
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

Tgt Ion:	93	Resp:	871392
Ion	Ratio	Lower	Upper
93	100		
95	33.3	25.8	38.8
123	11.6	8.8	13.2

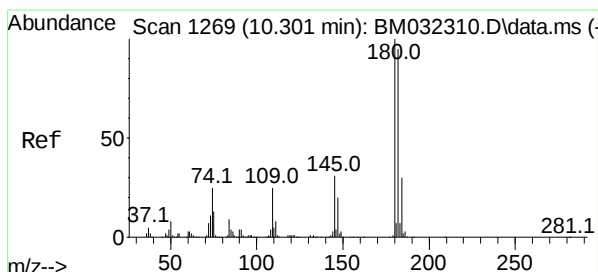
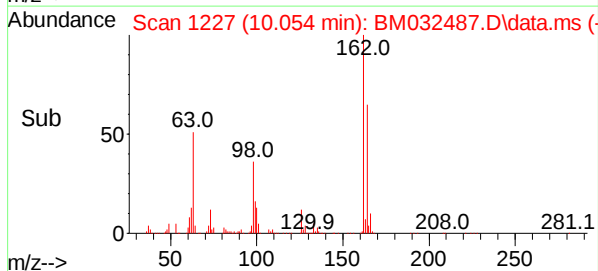
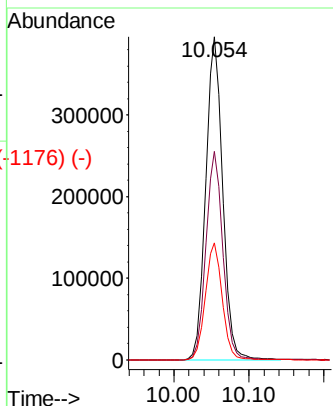
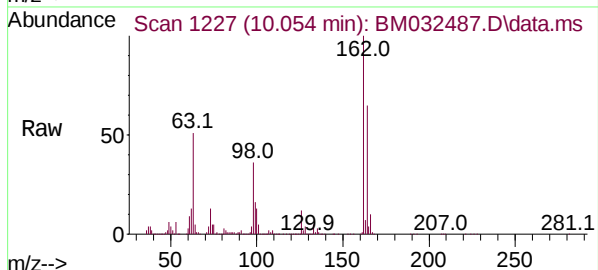




2,4-Dichlorophenol
Concen: 39.119 ng
RT: 10.054 min Scan# 1227
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

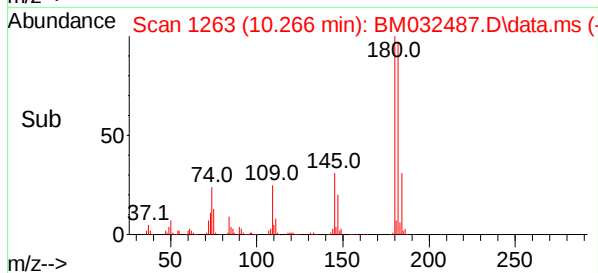
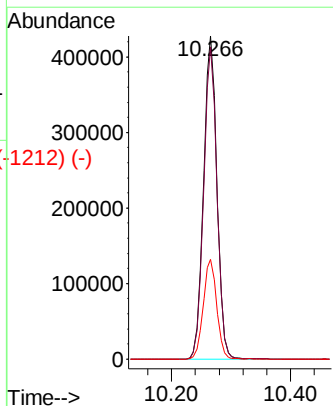
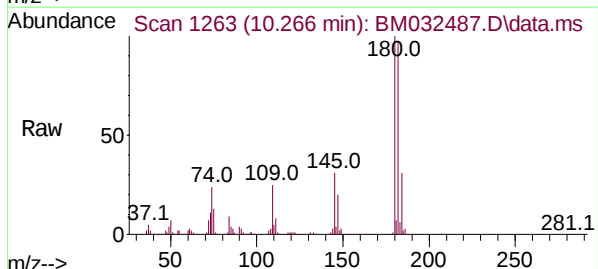
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.6	47.4	87.4
98	36.3	18.9	58.9

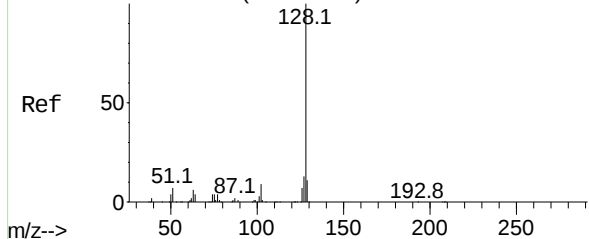


1,2,4-Trichlorobenzene
Concen: 36.981 ng
RT: 10.266 min Scan# 1263
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion	Ratio	Lower	Upper
180	100		
182	96.7	75.5	113.3
145	30.8	26.2	39.2



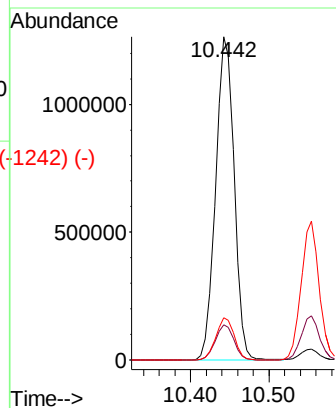
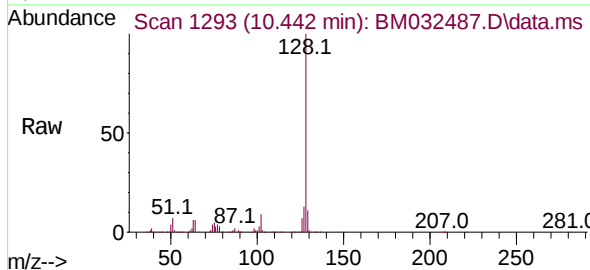
Abundance Scan 1300 (10.483 min): BM032310.D\data.ms (-1281) (-)



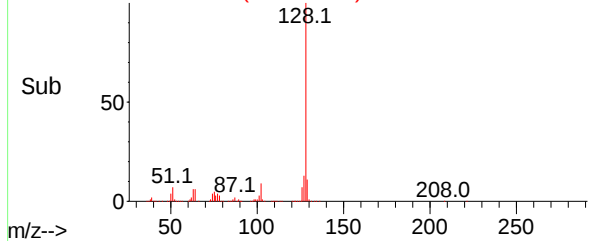
Naphthalene
Concen: 37.906 ng
RT: 10.442 min Scan# 1293
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

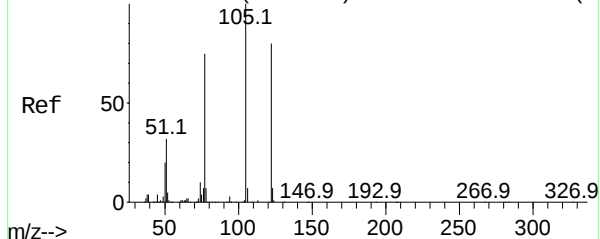
Tgt Ion:128 Resp: 2059615
Ion Ratio Lower Upper
128 100
129 10.9 8.6 13.0
127 13.1 10.4 15.6



Abundance Scan 1293 (10.442 min): BM032487.D\data.ms (-1242) (-)

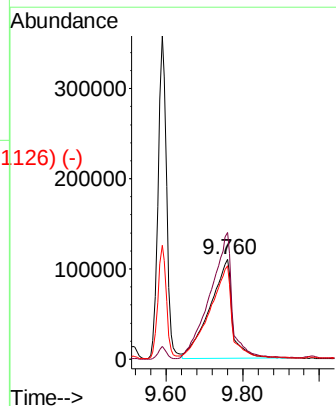
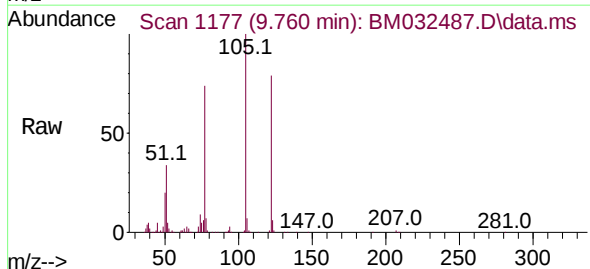


Abundance Scan 1183 (9.795 min): BM032310.D\data.ms (-1132) (-)

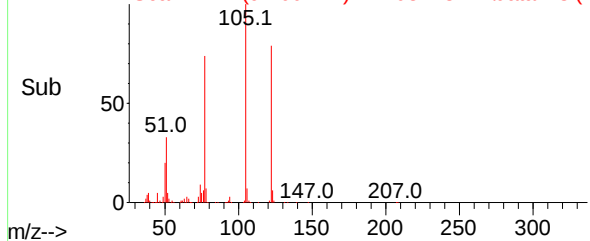


Benzoic acid
Concen: 42.011 ng
RT: 9.760 min Scan# 1177
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:122 Resp: 450170
Ion Ratio Lower Upper
122 100
105 126.6 120.3 160.3
77 93.5 100.0 140.0#



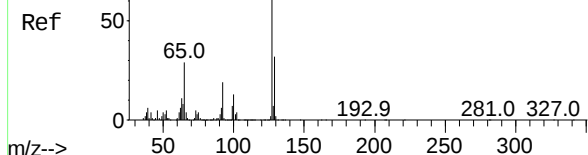
Abundance Scan 1177 (9.760 min): BM032487.D\data.ms (-1126) (-)



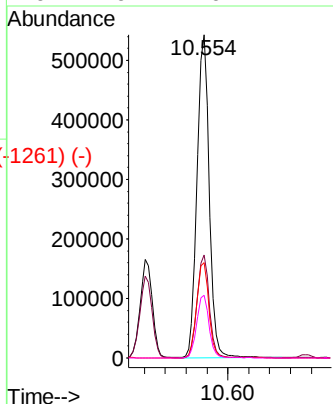
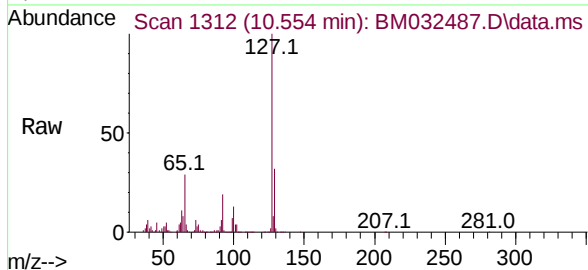
Abundance Scan 1318 (10.589 min): BM032310.D\data.ms (-1269) (-)

4-Chloroaniline
Concen: 39.017 ng
RT: 10.554 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

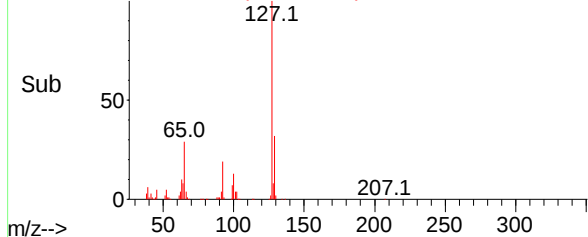
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.9	25.6	38.4
65	29.5	30.4	45.6#
92	19.4	16.2	24.4

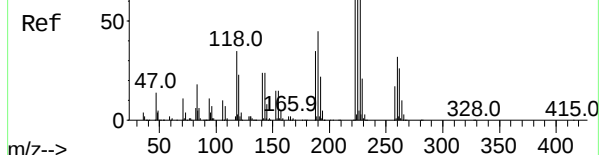


Abundance Scan 1312 (10.554 min): BM032487.D\data.ms (-1261) (-)

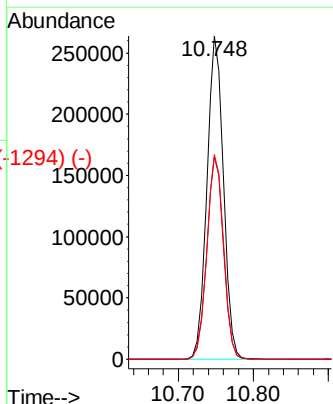
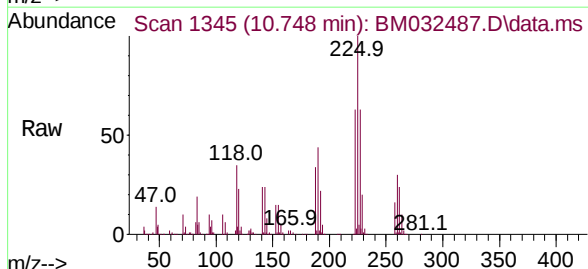


Abundance Scan 1352 (10.789 min): BM032310.D\data.ms (-1234) (-)

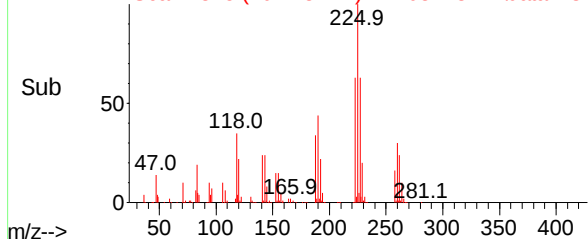
Hexachlorobutadiene
Concen: 37.426 ng
RT: 10.748 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

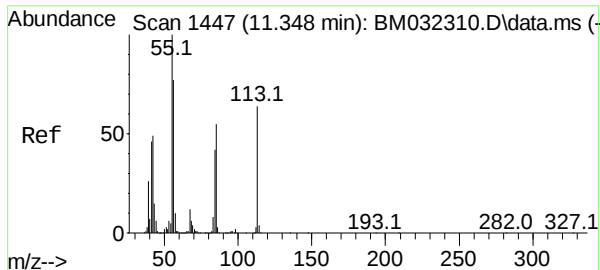


Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.6	52.6	78.8
227	63.4	51.2	76.8



Abundance Scan 1345 (10.748 min): BM032487.D\data.ms (-1294) (-)

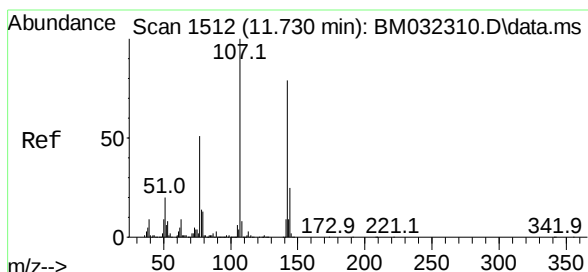
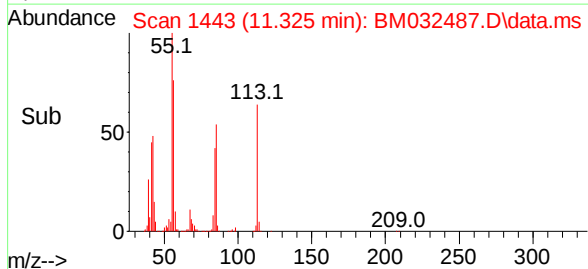
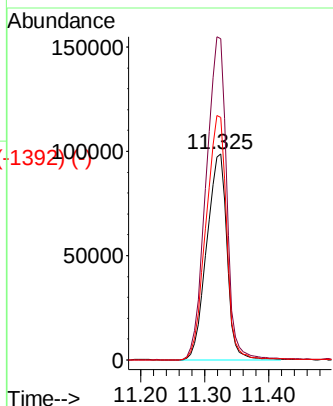
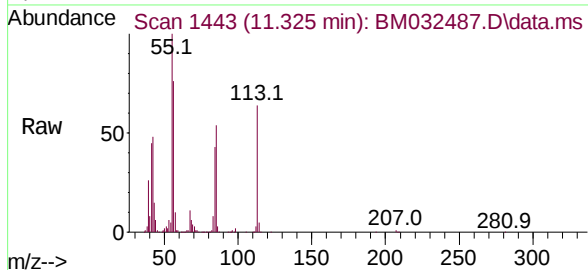




Caprolactam
Concen: 44.005 ng
RT: 11.325 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

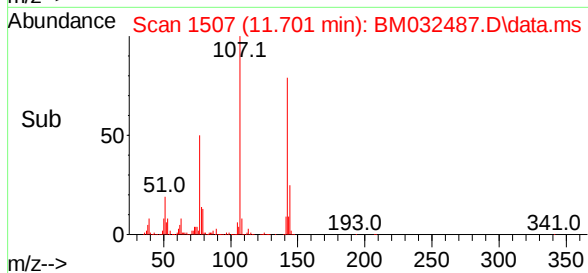
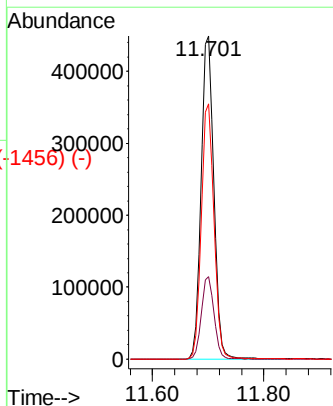
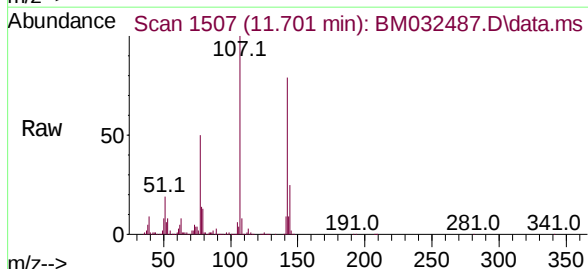
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

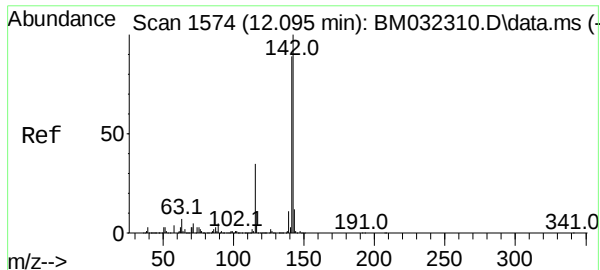
Tgt Ion:	113	Resp:	216501
Ion	Ratio	Lower	Upper
113	100		
55	155.7	170.5	210.5#
56	117.7	125.2	165.2#



4-Chloro-3-methylphenol
Concen: 41.030 ng
RT: 11.701 min Scan# 1507
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	107	Resp:	709153
Ion	Ratio	Lower	Upper
107	100		
144	25.5	19.3	28.9
142	79.0	60.5	90.7

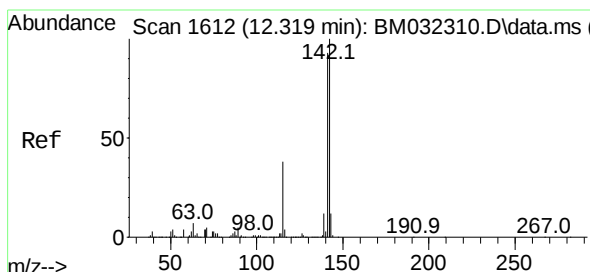
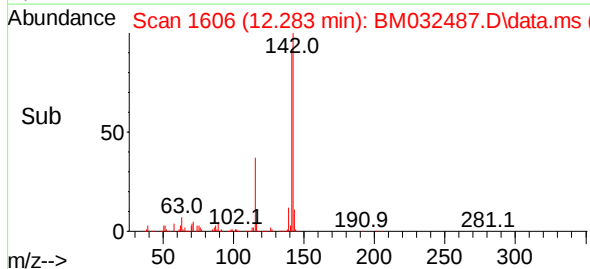
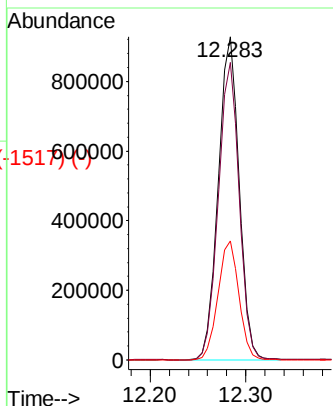
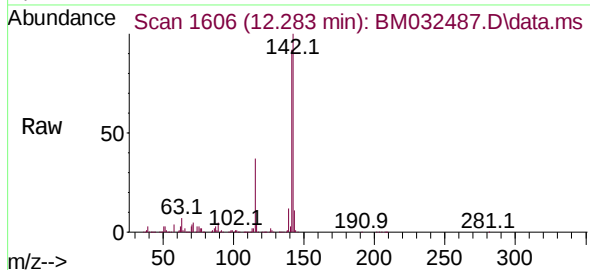




2-Methylnaphthalene
Concen: 38.097 ng
RT: 12.283 min Scan# 1606
Delta R.T. 0.224 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

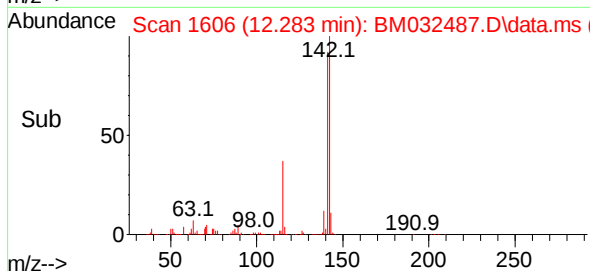
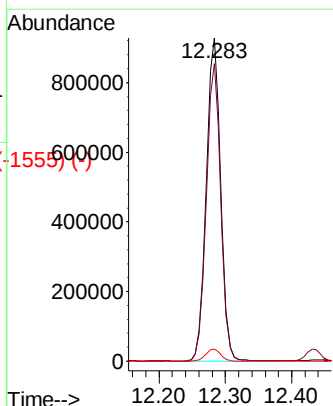
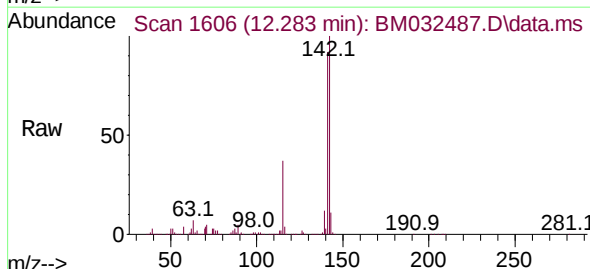
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

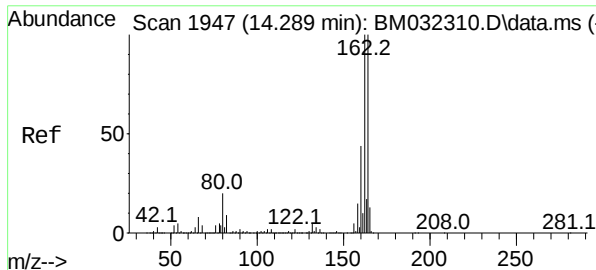
Tgt Ion:142 Resp: 1406814
Ion Ratio Lower Upper
142 100
141 92.1 71.8 107.6
115 36.8 36.3 54.5



1-Methylnaphthalene
Concen: 39.025 ng
RT: 12.283 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:142 Resp: 1408191
Ion Ratio Lower Upper
142 100
141 92.1 75.6 113.4
116 3.8 4.0 6.0#

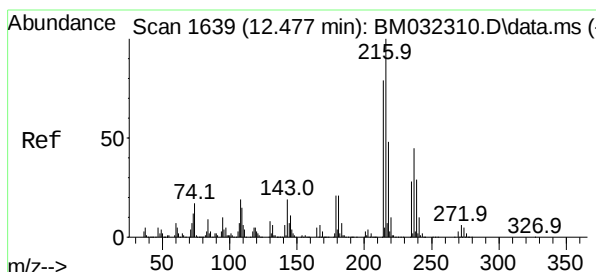
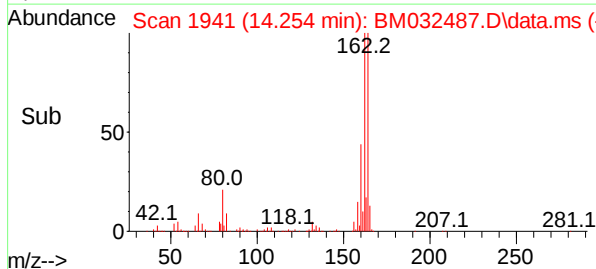
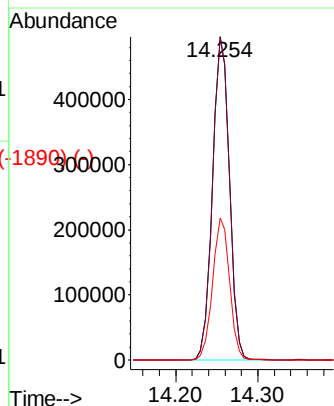
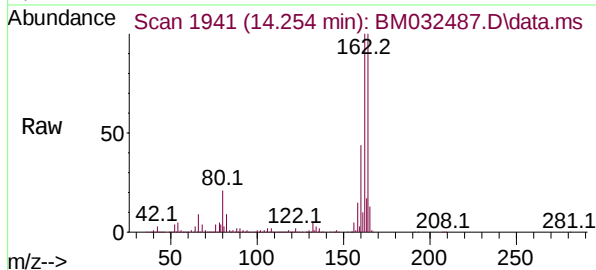




Acenaphthene-d10
Concen: 20.000 ng
RT: 14.254 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

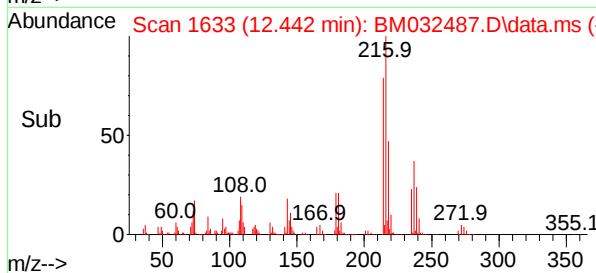
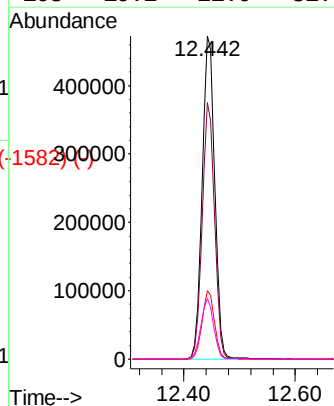
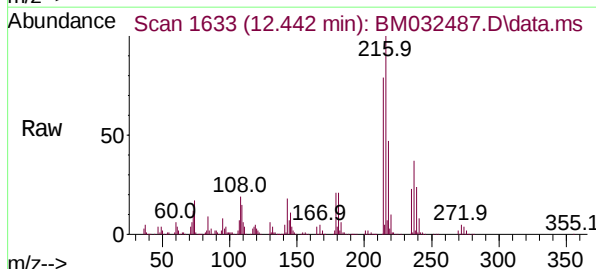
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:164 Resp: 710632
Ion Ratio Lower Upper
164 100
162 100.1 80.6 121.0
160 44.0 35.1 52.7



1,2,4,5-Tetrachlorobenzene
Concen: 36.213 ng
RT: 12.442 min Scan# 1633
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

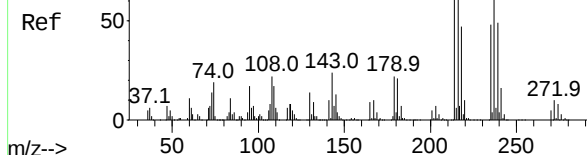
Tgt Ion:216 Resp: 741270
Ion Ratio Lower Upper
216 100
214 78.2 62.5 93.7
179 21.0 18.7 28.1
108 19.2 21.0 31.4#



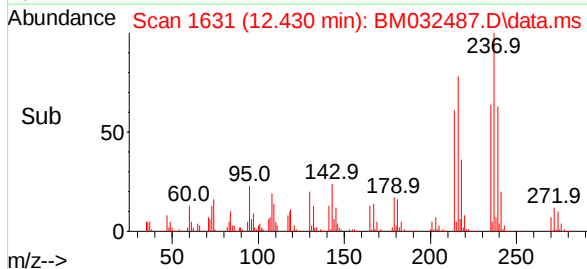
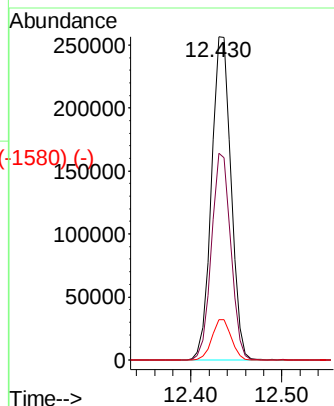
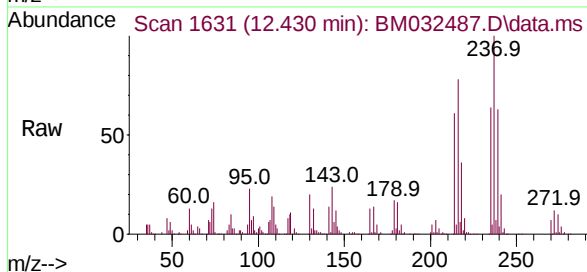
Abundance Scan 1638 (12.472 min): BM032310.D\data.ms (-1580) (-)

Hexachlorocyclopentadiene
Concen: 39.226 ng
RT: 12.430 min Scan# 1631
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

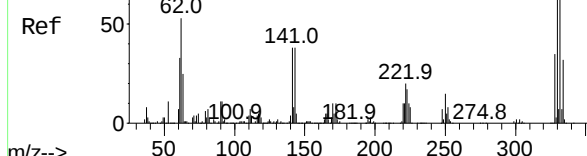


Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.0	44.4	84.4
272	12.4	0.0	31.4

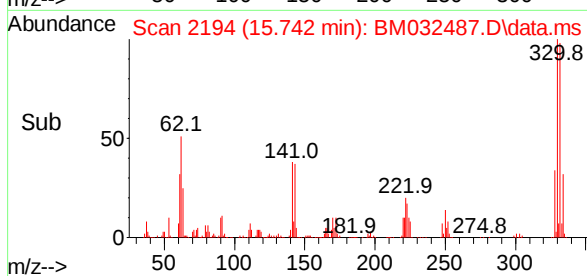
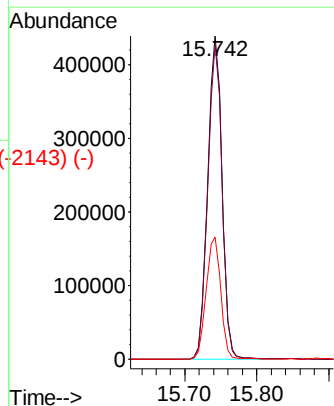
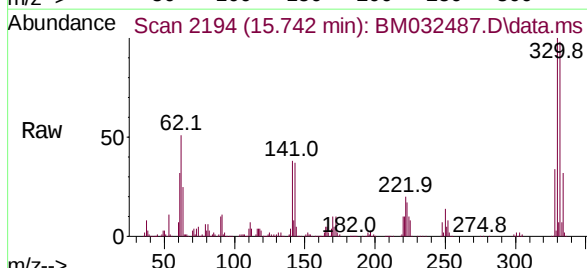


Abundance Scan 2199 (15.771 min): BM032310.D\data.ms (-2143) (-)

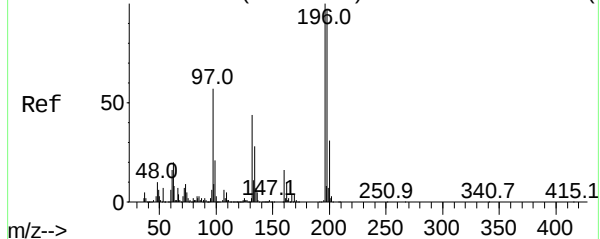
2,4,6-Tribromophenol
Concen: 76.760 ng
RT: 15.742 min Scan# 2194
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44



Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.1	75.7	113.5
141	38.5	50.7	76.1#



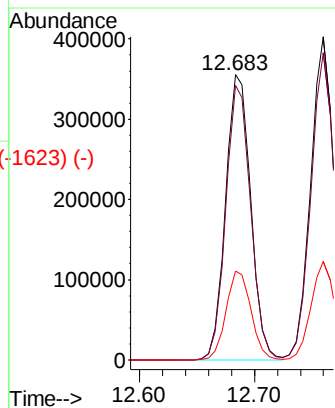
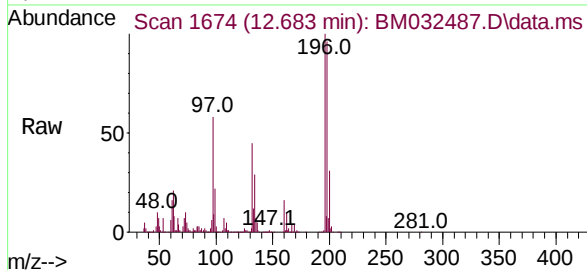
Abundance Scan 1680 (12.719 min): BM032310.D\data.ms (-1642) (-)



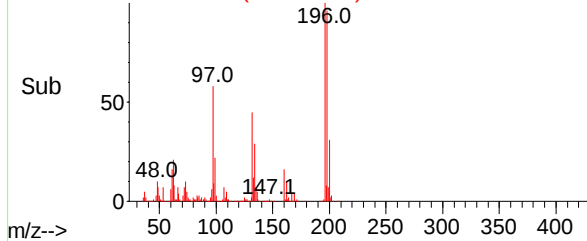
2,4,6-Trichlorophenol
Concen: 37.996 ng
RT: 12.683 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

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SSTDCCC040

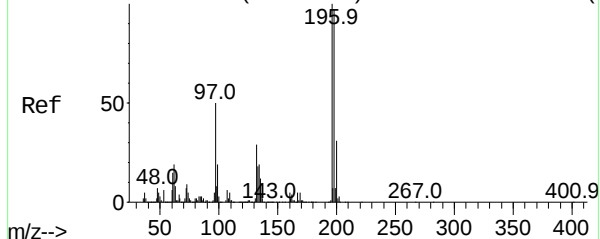
Tgt Ion:	196	Resp:	538162
Ion	Ratio	Lower	Upper
196	100		
198	96.2	73.6	110.4
200	31.1	22.1	33.1



Abundance Scan 1674 (12.683 min): BM032487.D\data.ms (-1623) (-)

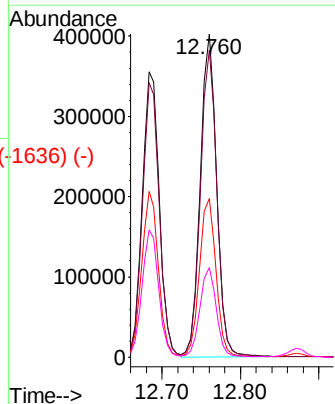
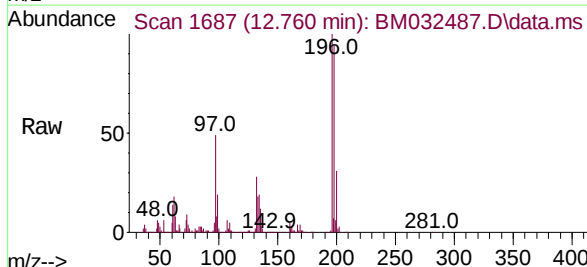


Abundance Scan 1692 (12.789 min): BM032310.D\data.ms (-1646) (-)

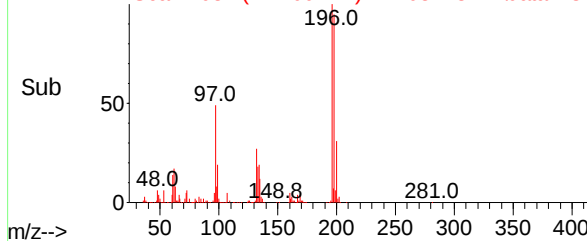


2,4,5-Trichlorophenol
Concen: 38.115 ng
RT: 12.760 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	196	Resp:	580284
Ion	Ratio	Lower	Upper
196	100		
198	95.1	77.0	115.4
97	49.2	53.9	80.9#
132	27.7	23.8	35.8



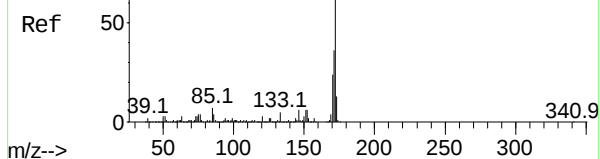
Abundance Scan 1687 (12.760 min): BM032487.D\data.ms (-1636) (-)



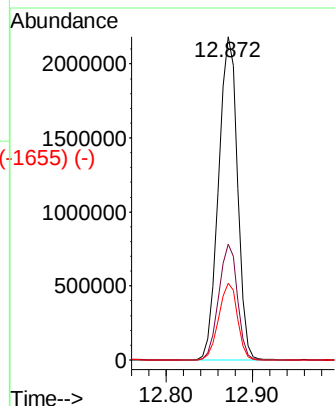
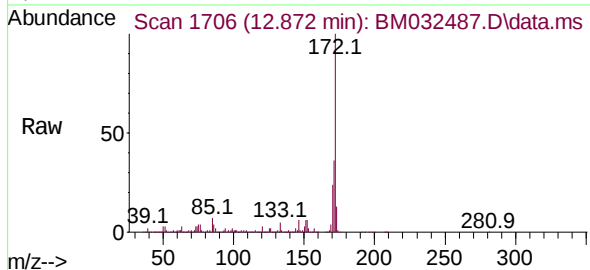
Abundance Scan 1712 (12.907 min): BM032310.D\data.ms (-1745) (-)

2-Fluorobiphenyl
Concen: 70.347 ng
RT: 12.872 min Scan# 1706
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

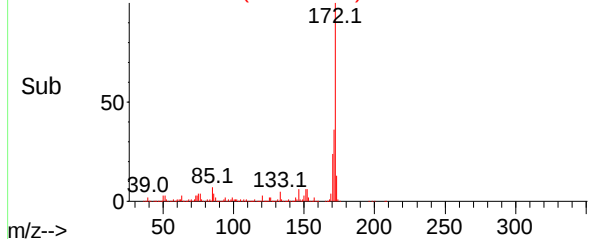
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion:	172	Resp:	3362244
Ion	Ratio	Lower	Upper
172	100		
171	35.8	28.1	42.1
170	23.7	18.6	27.8



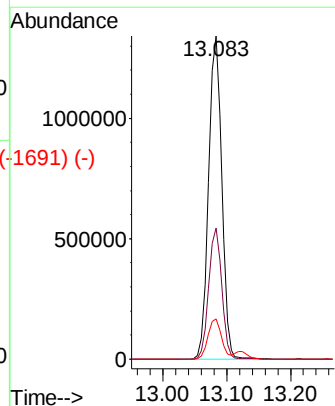
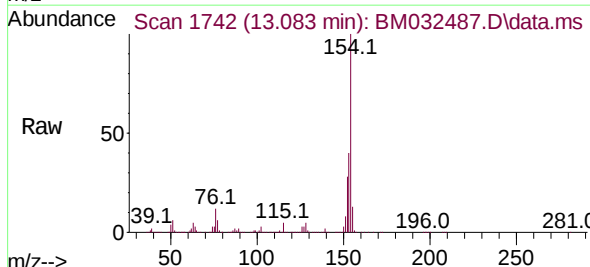
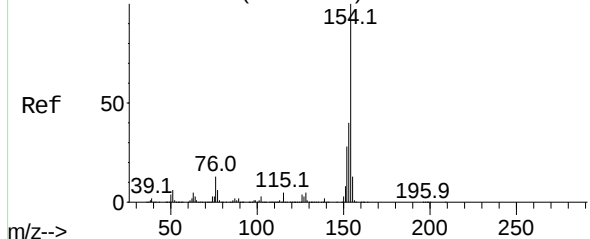
Abundance Scan 1706 (12.872 min): BM032487.D\data.ms (-1655) (-)



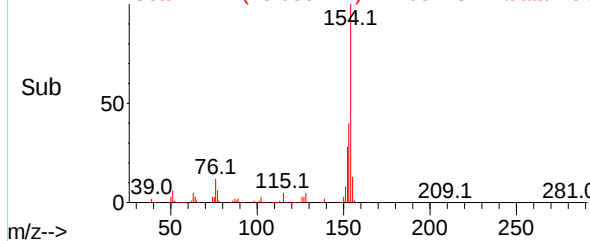
Abundance Scan 1748 (13.119 min): BM032310.D\data.ms (-1746) (-)

1,1'-Biphenyl
Concen: 36.629 ng
RT: 13.083 min Scan# 1742
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	154	Resp:	1920816
Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.3	60.3
76	12.4	0.0	33.5



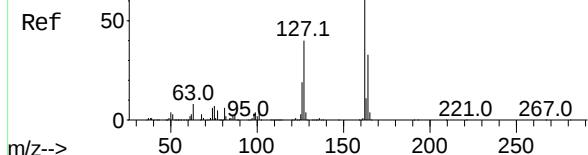
Abundance Scan 1742 (13.083 min): BM032487.D\data.ms (-1691) (-)



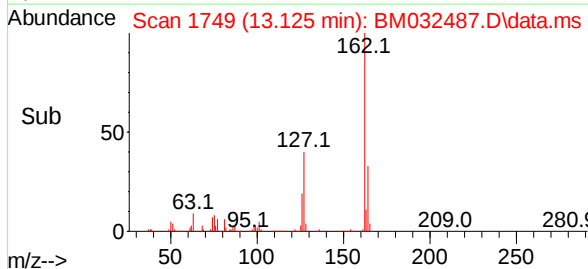
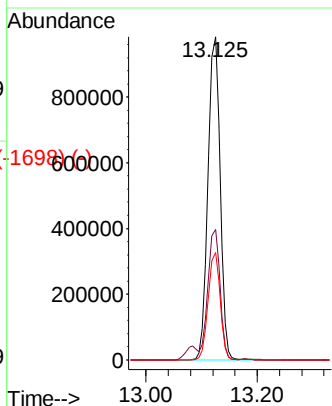
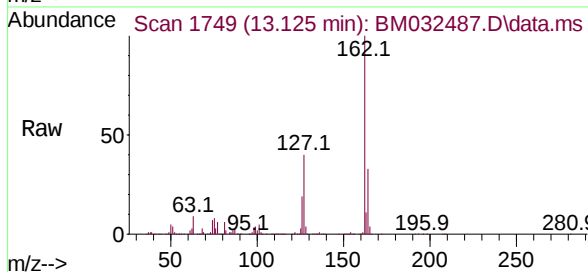
Abundance Scan 1755 (13.160 min): BM032310.D\data.ms (-1747) (-)

2-Chloronaphthalene
Concen: 36.619 ng
RT: 13.125 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



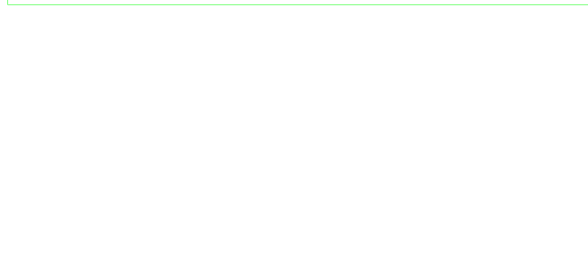
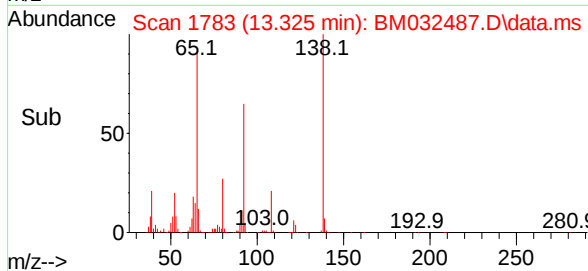
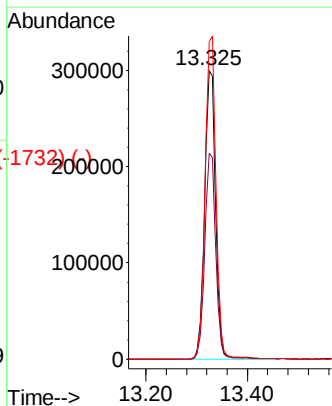
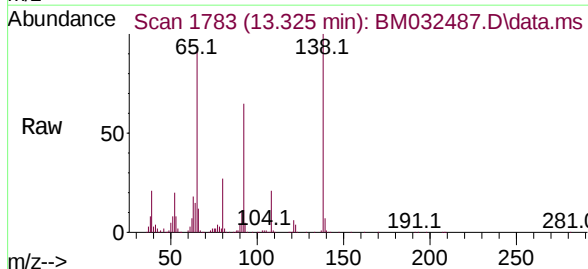
Tgt Ion:	162	Resp:	1472637
Ion	Ratio	Lower	Upper
162	100		
127	40.3	33.2	49.8
164	33.2	25.7	38.5

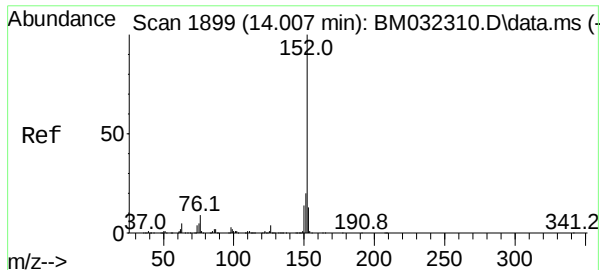


Abundance Scan 1789 (13.360 min): BM032310.D\data.ms (-1749) (-)

2-Nitroaniline
Concen: 41.382 ng
RT: 13.325 min Scan# 1783
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	65	Resp:	452446
Ion	Ratio	Lower	Upper
65	100		
92	71.4	51.2	76.8
138	109.9	66.8	100.2#



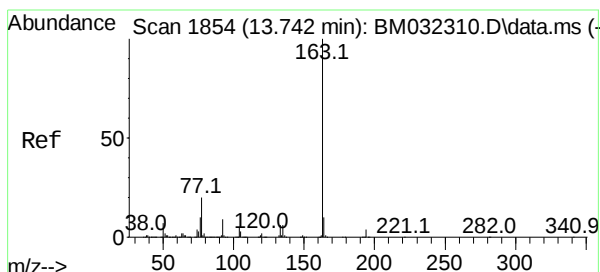
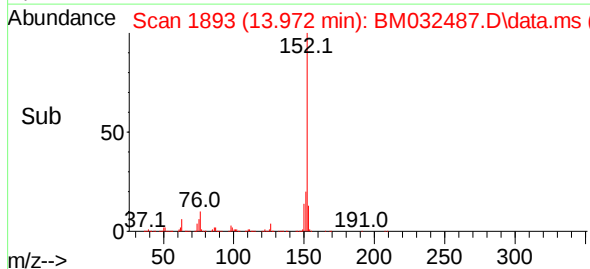
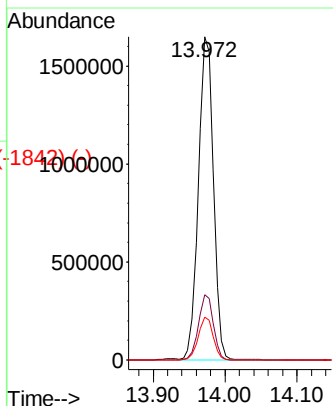
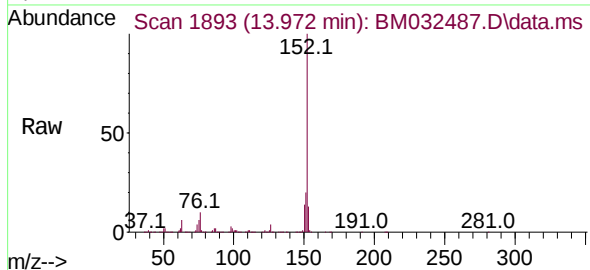


Acenaphthylene
Concen: 38.098 ng
RT: 13.972 min Scan# 1893
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:152 Resp: 2378741

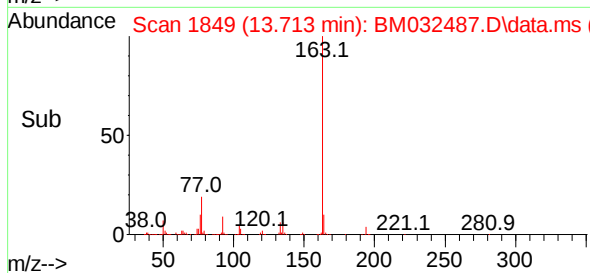
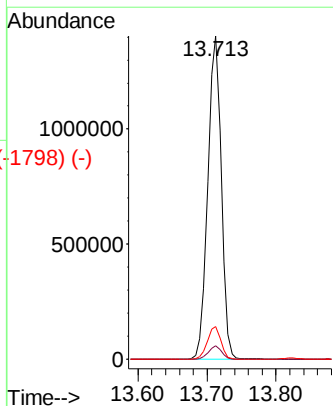
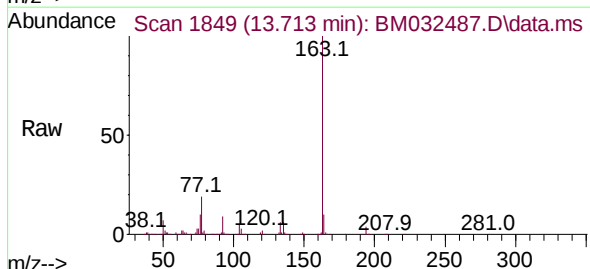
Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.7	23.5
153	13.2	10.6	15.8



Dimethylphthalate
Concen: 37.946 ng
RT: 13.713 min Scan# 1849
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:163 Resp: 1904259

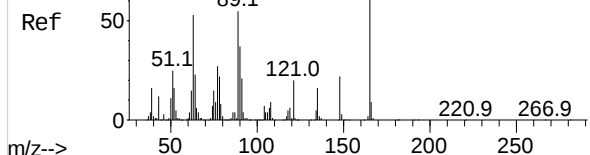
Ion	Ratio	Lower	Upper
163	100		
194	4.0	2.9	4.3
164	10.1	8.0	12.0



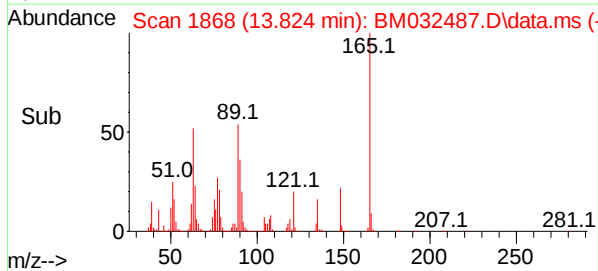
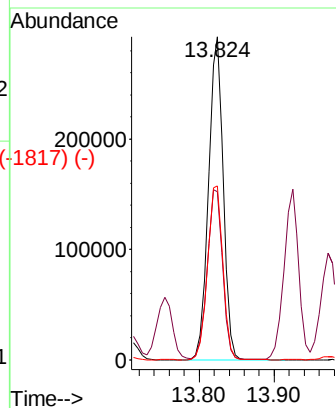
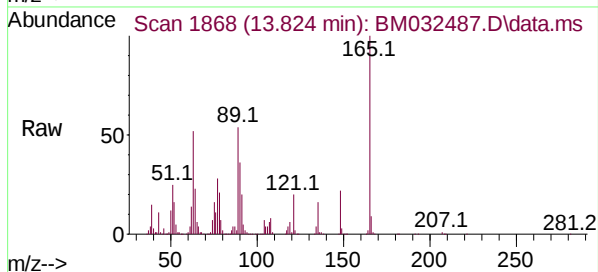
Abundance Scan 1873 (13.854 min): BM032310.D\data.ms (-1851) (-)

2,6-Dinitrotoluene
Concen: 39.845 ng
RT: 13.824 min Scan# 1868
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

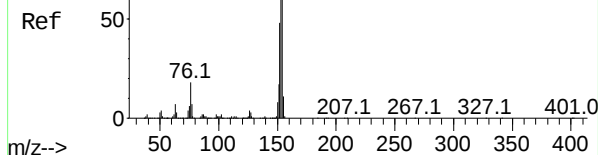


Tgt Ion:	165	Resp:	405029
Ion	Ratio	Lower	Upper
165	100		
63	52.1	72.4	108.6#
89	53.9	69.3	103.9#

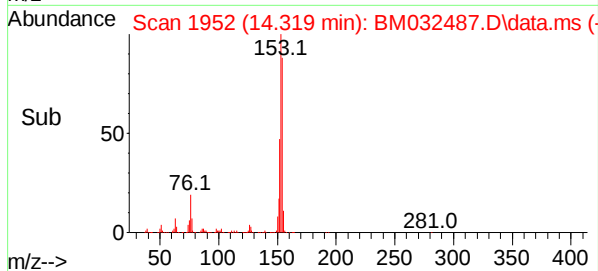
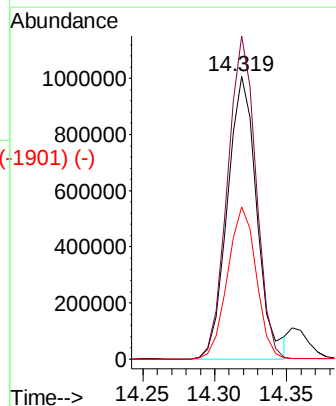
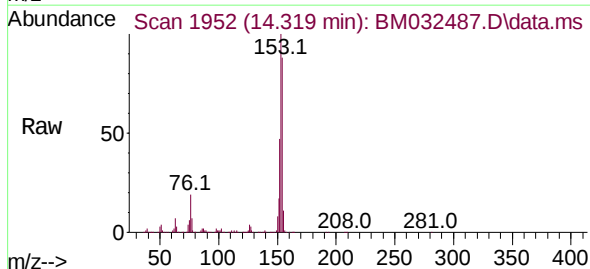


Abundance Scan 1958 (14.354 min): BM032310.D\data.ms (-1952) (-)

Acenaphthene
Concen: 34.874 ng
RT: 14.319 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44



Tgt Ion:	154	Resp:	1436453
Ion	Ratio	Lower	Upper
154	100		
153	114.2	92.4	138.6
152	53.9	43.7	65.5



Abundance Scan 1930 (14.189 min): BM032310.D\data.ms (-1873) (-)

3-Nitroaniline

Concen: 40.274 ng

RT: 14.154 min Scan# 1924

Delta R.T. 0.000 min

Lab File: BM032487.D

Acq: 13 Oct 2021 09:44

Tgt Ion:138 Resp: 460039

Ion Ratio Lower Upper

138 100

108 10.5 8.3 12.5

92 114.3 105.2 157.8

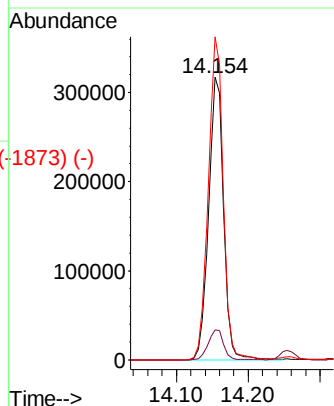
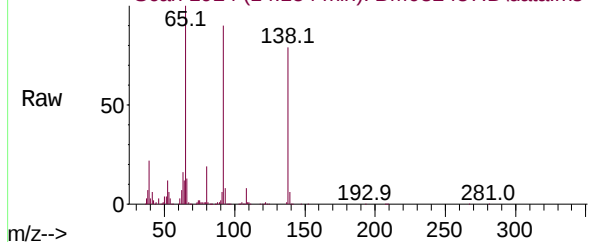
Instrument :

BNA_M

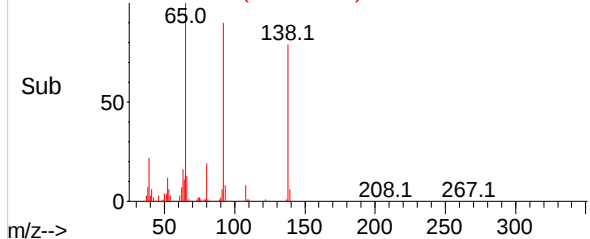
ClientSampleId :

SSTDCCC040

Abundance Scan 1924 (14.154 min): BM032487.D\data.ms



Abundance Scan 1924 (14.154 min): BM032487.D\data.ms (-1873) (-)



Abundance Scan 1963 (14.383 min): BM032310.D\data.ms (-1958) (-)

2,4-Dinitrophenol

Concen: 41.583 ng

RT: 14.354 min Scan# 1958

Delta R.T. 0.000 min

Lab File: BM032487.D

Acq: 13 Oct 2021 09:44

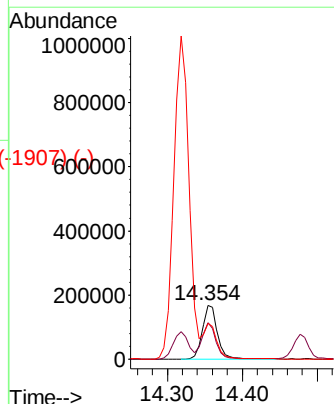
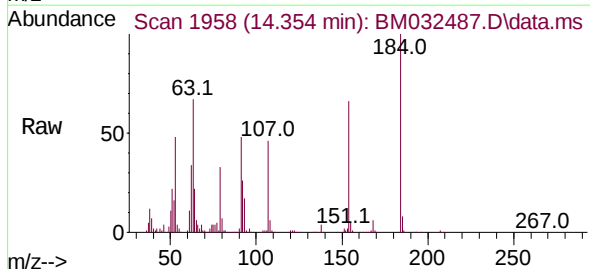
Tgt Ion:184 Resp: 234553

Ion Ratio Lower Upper

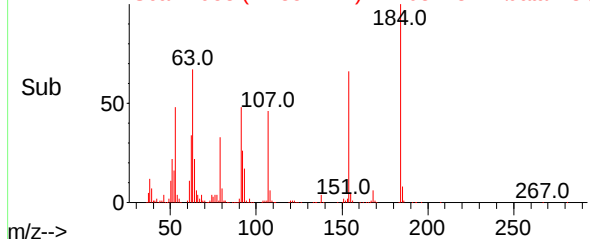
184 100

63 67.1 93.8 140.6#

154 65.9 64.0 96.0



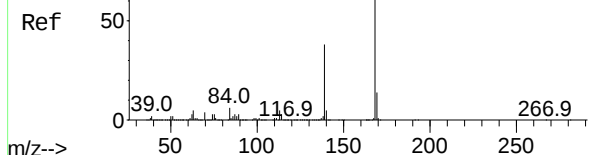
Abundance Scan 1958 (14.354 min): BM032487.D\data.ms (-1907) (-)



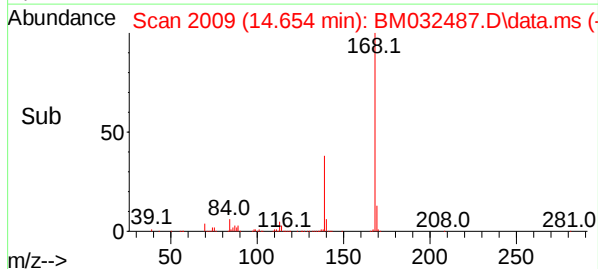
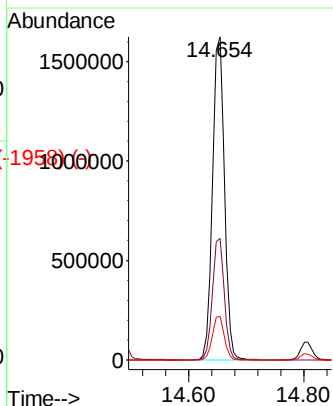
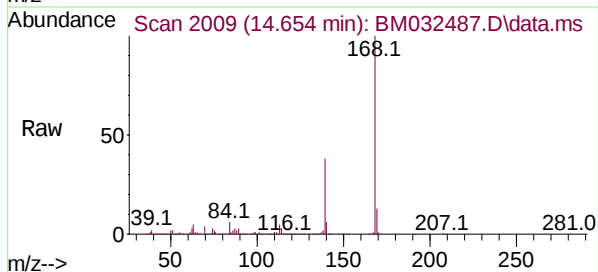
Abundance Scan 2014 (14.683 min): BM032310.D\data.ms (-1955) (-)

Dibenzofuran
Concen: 37.258 ng
RT: 14.654 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

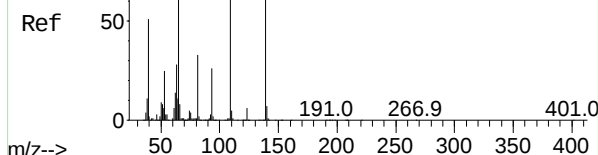


Tgt Ion:	168	Resp:	2336069
Ion	Ratio	Lower	Upper
168	100		
139	37.7	35.0	52.4
169	13.4	10.8	16.2

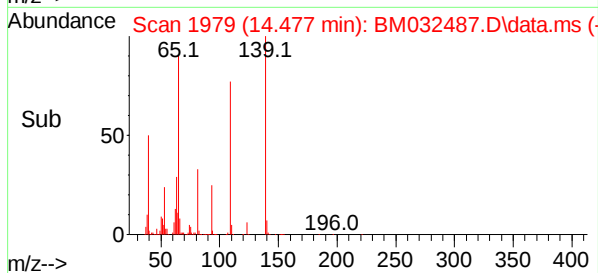
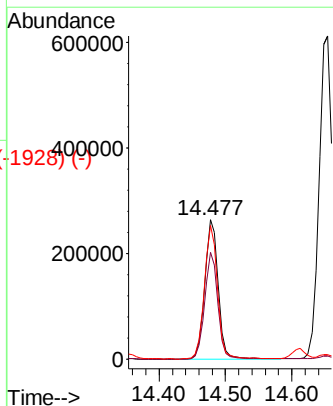
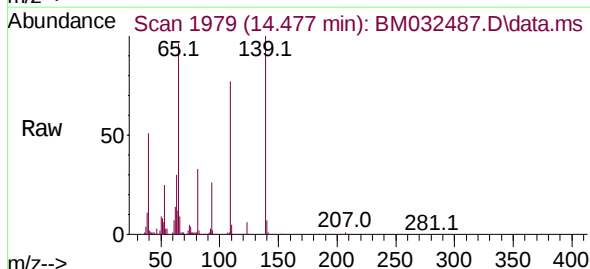


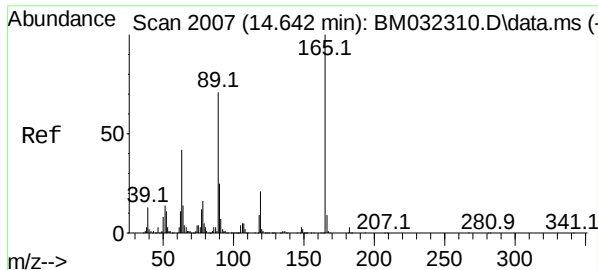
Abundance Scan 1984 (14.507 min): BM032310.D\data.ms (-1955) (-)

4-Nitrophenol
Concen: 39.841 ng
RT: 14.477 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44



Tgt Ion:	139	Resp:	375288
Ion	Ratio	Lower	Upper
139	100		
109	76.7	92.3	132.3#
65	95.7	110.5	150.5#

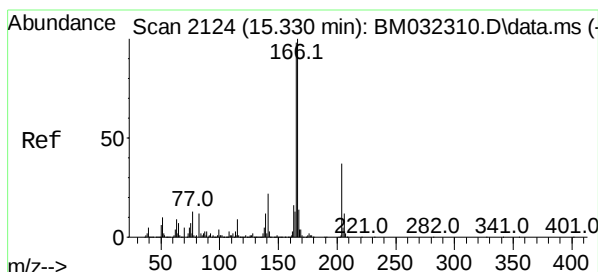
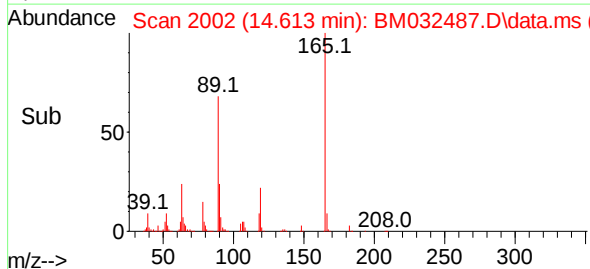
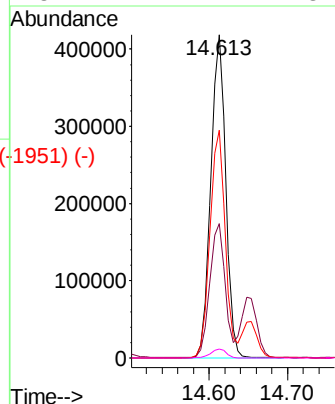
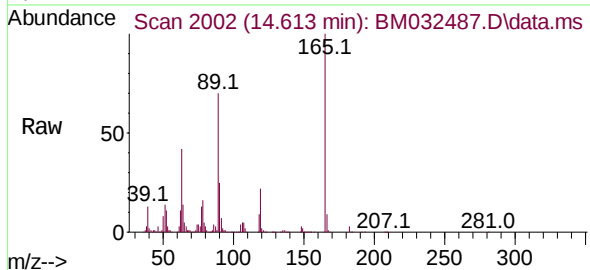




2,4-Dinitrotoluene
Concen: 41.139 ng
RT: 14.613 min Scan# 2002
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

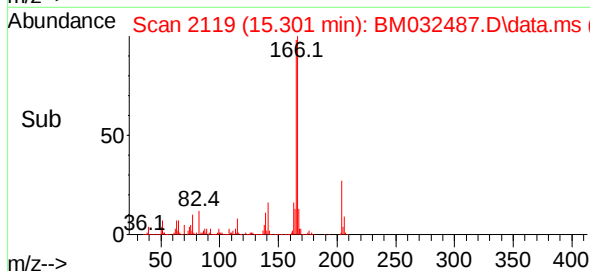
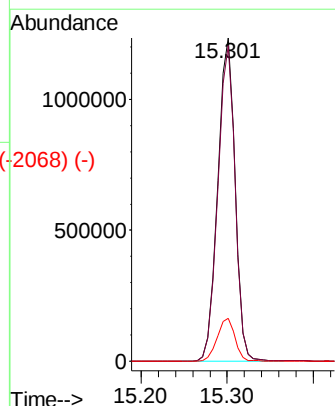
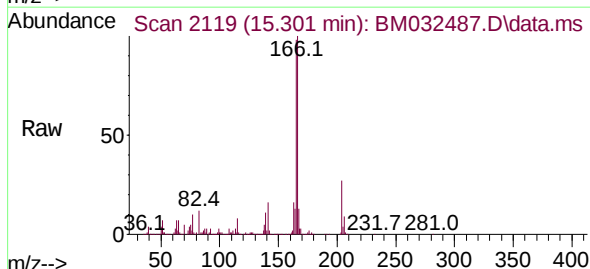
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
165	100		
63	41.6	70.3	105.5#
89	70.4	83.1	124.7#
182	2.7	2.2	3.4



Fluorene
Concen: 36.370 ng
RT: 15.301 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

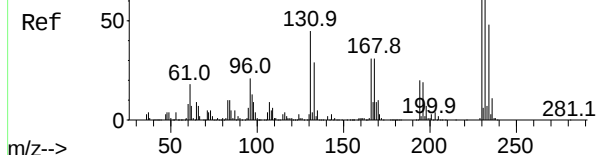
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.7	79.3	118.9
167	13.3	10.6	16.0



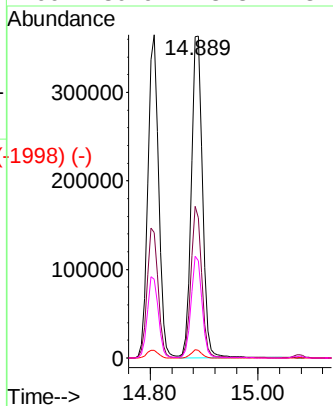
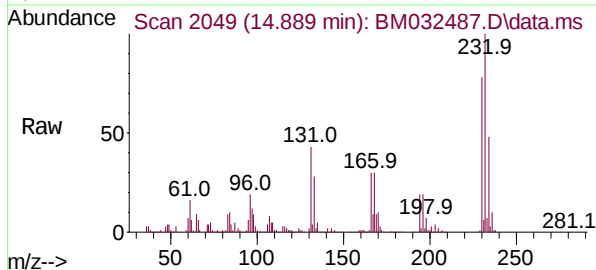
Abundance Scan 2054 (14.918 min): BM032310.D\data.ms (-2059) (-)

2,3,4,6-Tetrachlorophenol
Concen: 39.393 ng
RT: 14.889 min Scan# 2049
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

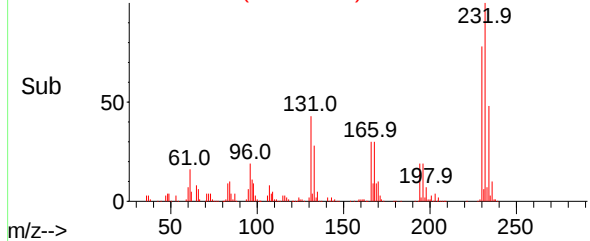
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040



Tgt Ion	Ratio	Lower	Upper
232	100		
131	45.5	50.6	75.8#
130	2.4	3.0	4.4#
166	30.9	28.8	43.2

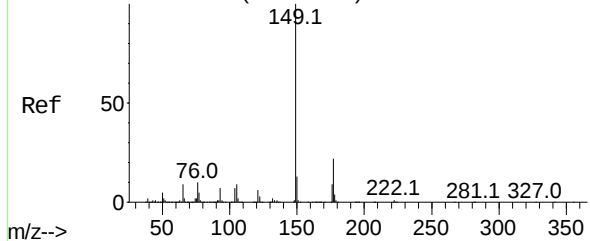


Abundance Scan 2049 (14.889 min): BM032487.D\data.ms (-1998) (-)

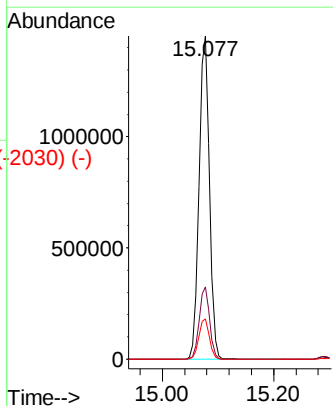
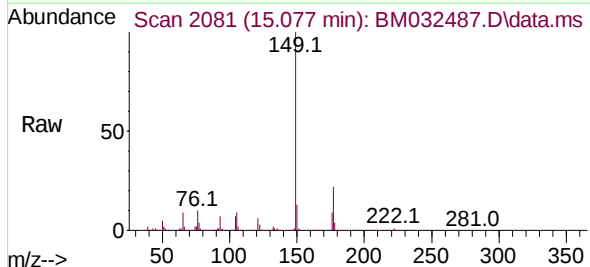


Abundance Scan 2086 (15.107 min): BM032310.D\data.ms (-2060) (-)

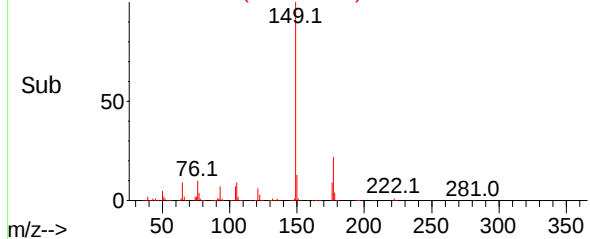
Diethylphthalate
Concen: 38.442 ng
RT: 15.077 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44



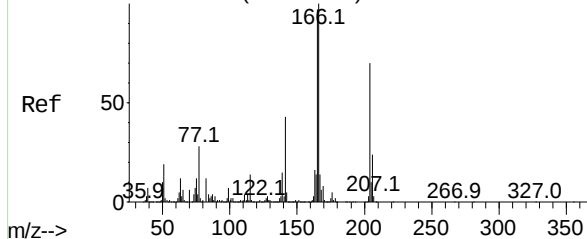
Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.4	15.7	23.5
150	12.5	9.6	14.4



Abundance Scan 2081 (15.077 min): BM032487.D\data.ms (-2030) (-)



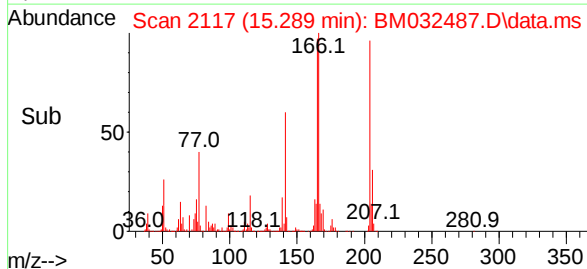
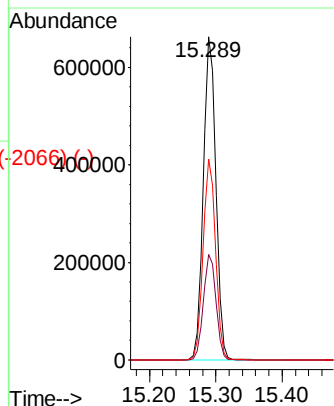
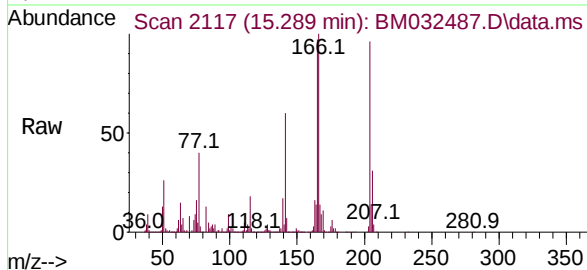
Abundance Scan 2123 (15.324 min): BM032310.D\data.ms (-2#61) (-)



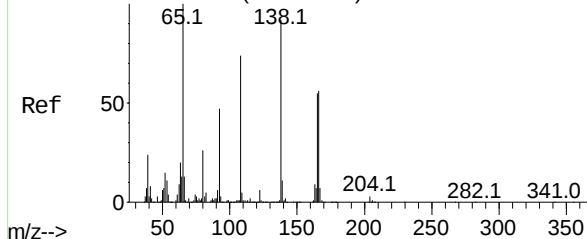
4-Chlorophenyl-phenylether
Concen: 35.784 ng
RT: 15.289 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.7	40.1
141	62.1	55.8	83.8

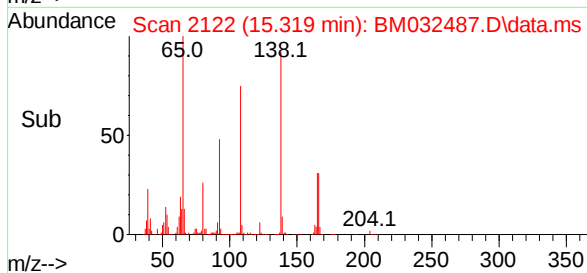
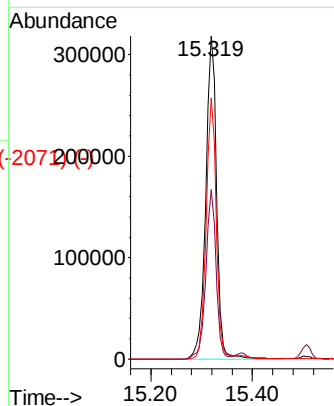
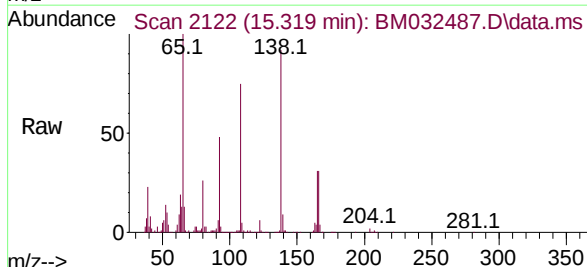


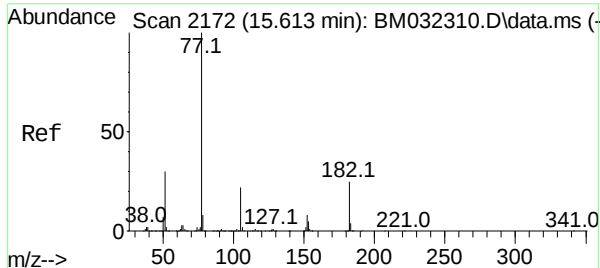
Abundance Scan 2127 (15.348 min): BM032310.D\data.ms (-2#62) (-)



4-Nitroaniline
Concen: 41.561 ng
RT: 15.319 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion	Ratio	Lower	Upper
138	100		
92	52.4	40.6	80.6
108	80.8	103.8	143.8#



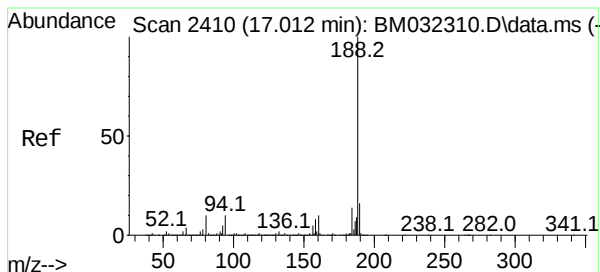
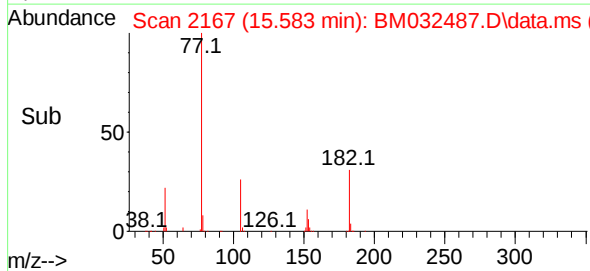
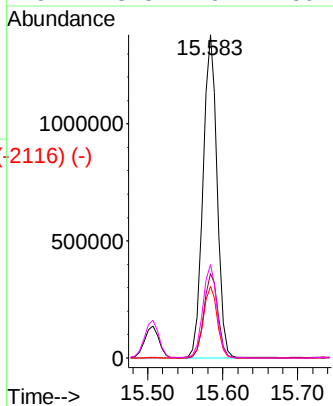
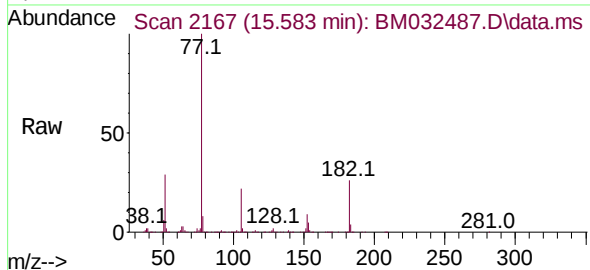


Azobenzene
Concen: 38.816 ng
RT: 15.583 min Scan# 2167
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion: 77 Resp: 1820363

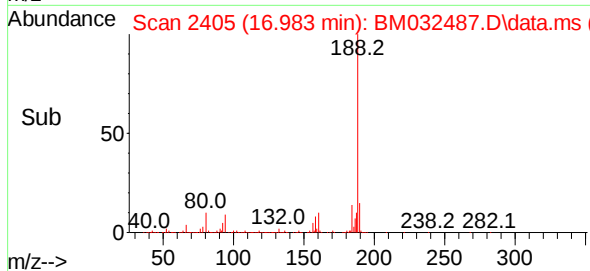
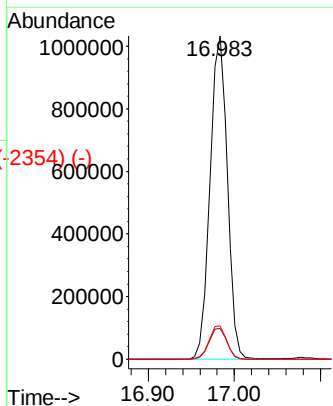
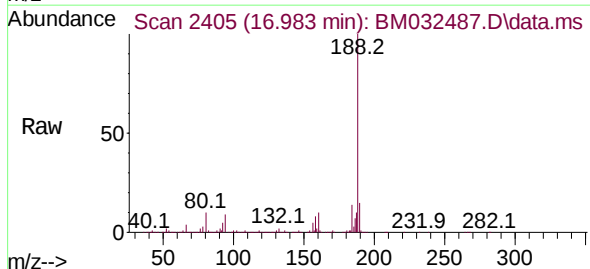
Ion	Ratio	Lower	Upper
77	100		
182	26.2	0.0	39.3
105	22.1	0.0	36.1
51	28.8	19.1	59.1

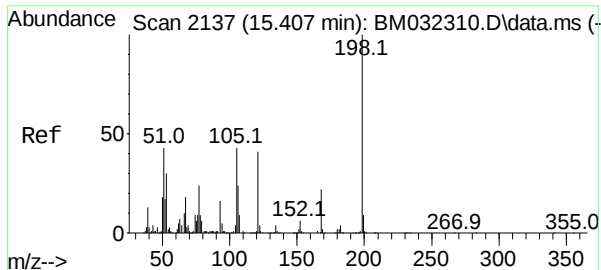


Phenanthrene-d10
Concen: 20.000 ng
RT: 16.983 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion: 188 Resp: 1436290

Ion	Ratio	Lower	Upper
188	100		
94	9.5	6.3	9.5
80	10.3	7.3	10.9

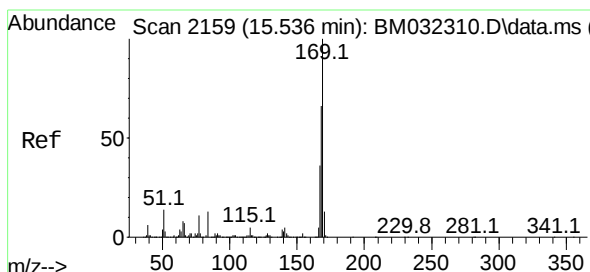
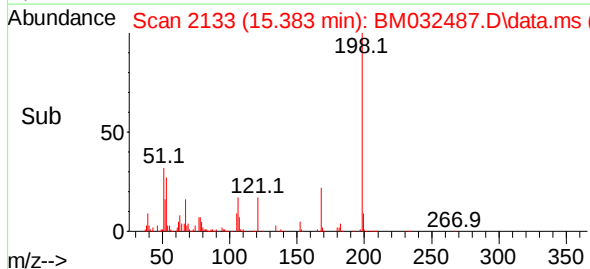
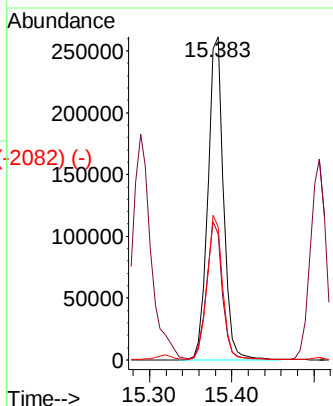
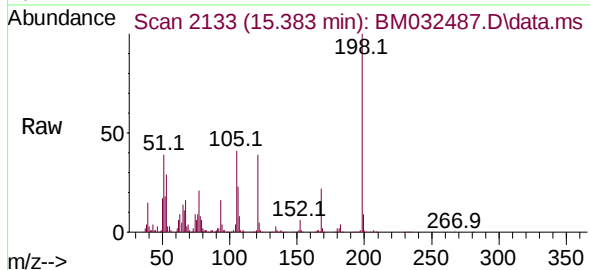




4,6-Dinitro-2-methylphenol
Concen: 42.642 ng
RT: 15.383 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

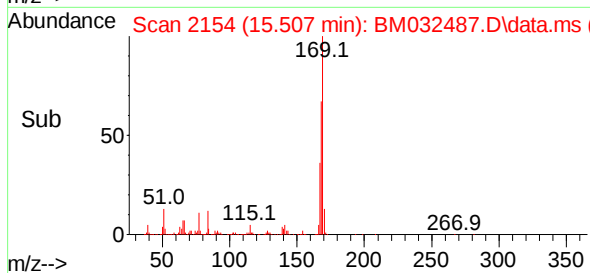
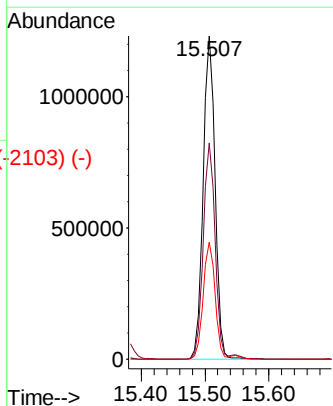
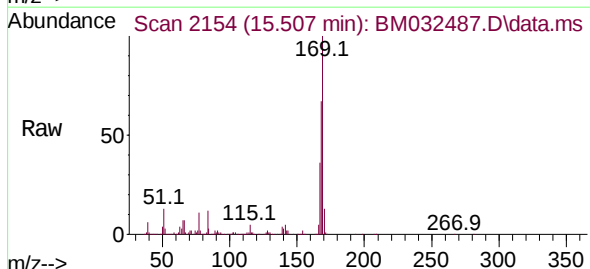
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:	198	Resp:	344723
Ion	Ratio	Lower	Upper
198	100		
51	39.0	49.7	89.7#
105	41.2	34.9	74.9

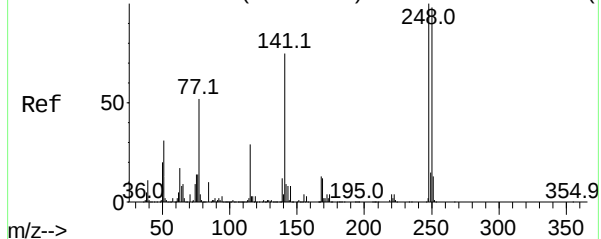


n-Nitrosodiphenylamine
Concen: 37.894 ng
RT: 15.507 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	169	Resp:	1607023
Ion	Ratio	Lower	Upper
169	100		
168	66.9	55.0	82.4
167	36.3	29.8	44.8



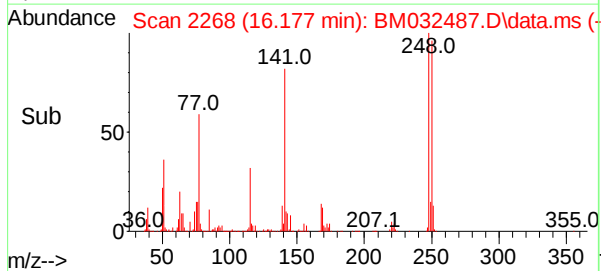
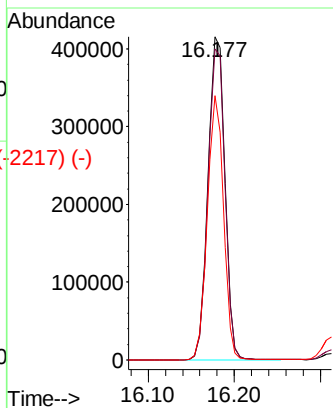
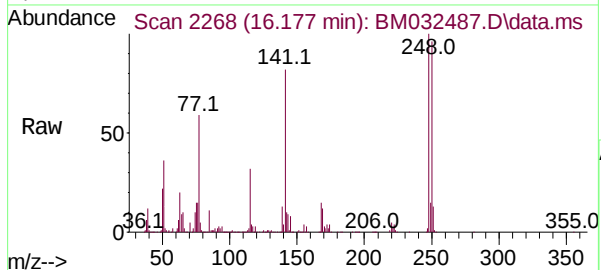
Abundance Scan 2274 (16.212 min): BM032310.D\data.ms (-2267) (-)



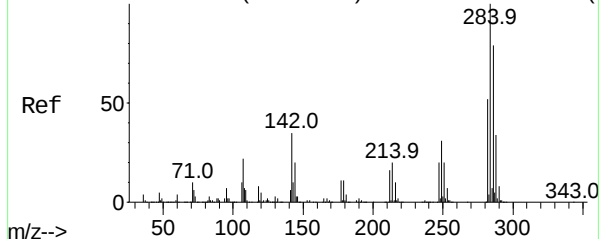
4-Bromophenyl-phenylether
Concen: 37.858 ng
RT: 16.177 min Scan# 2268
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.3	77.4	116.2
141	81.8	74.1	111.1

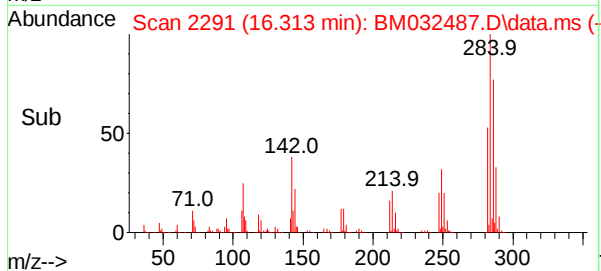
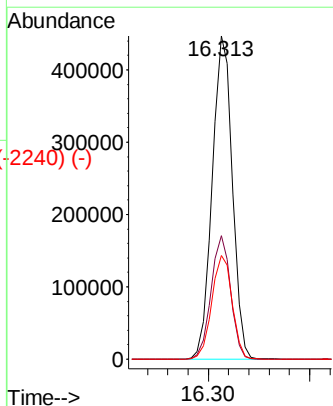
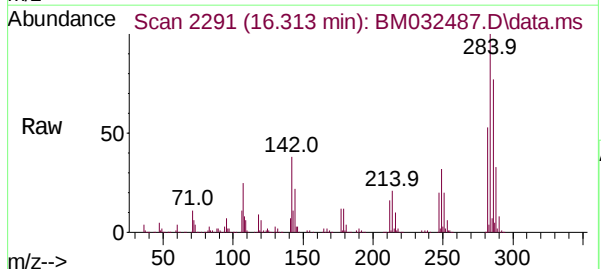


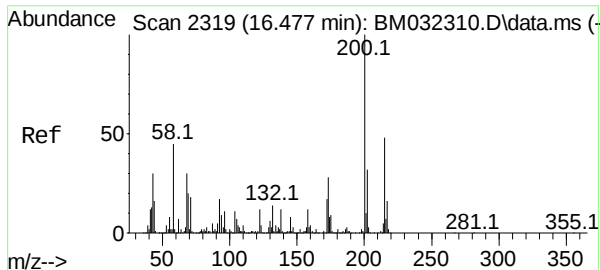
Abundance Scan 2297 (16.348 min): BM032310.D\data.ms (-2269) (-)



Hexachlorobenzene
Concen: 37.303 ng
RT: 16.313 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.2	43.0	64.6#
249	32.1	27.6	41.4

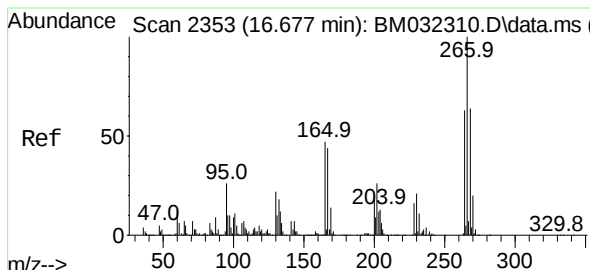
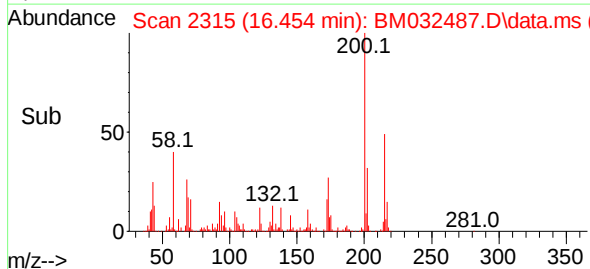
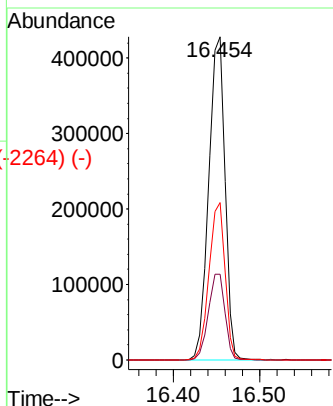
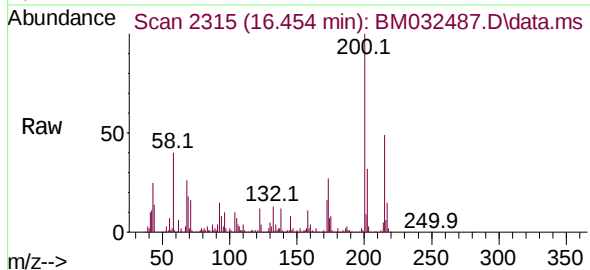




Atrazine
Concen: 38.771 ng
RT: 16.454 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

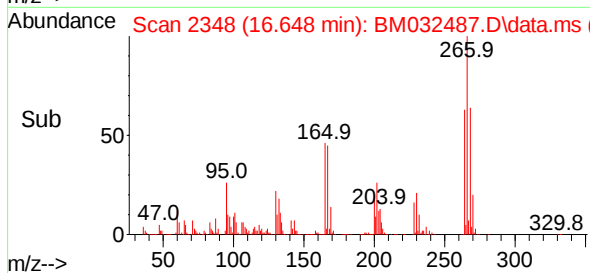
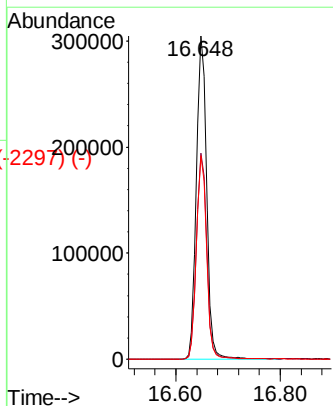
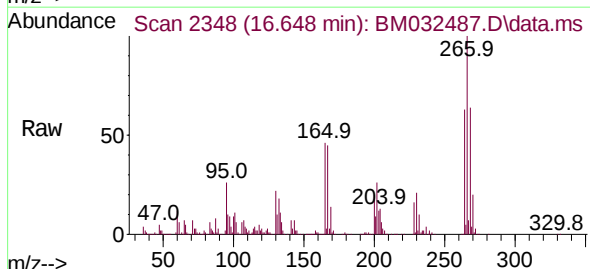
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion	Ratio	Lower	Upper
200	100		
173	26.5	5.8	45.8
215	48.6	23.6	63.6

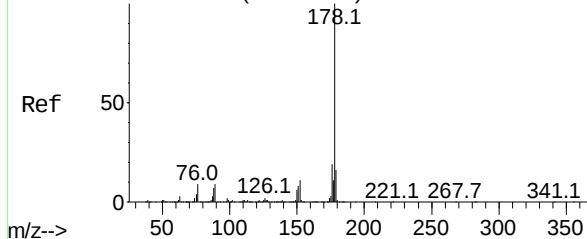


Pentachlorophenol
Concen: 40.424 ng
RT: 16.648 min Scan# 2348
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion	Ratio	Lower	Upper
266	100		
268	63.8	50.3	75.5
264	62.9	52.1	78.1



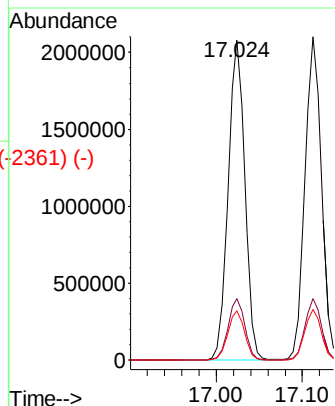
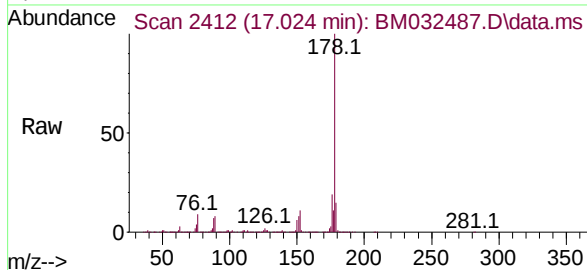
Abundance Scan 2417 (17.054 min): BM032310.D\data.ms (-2474) (-)



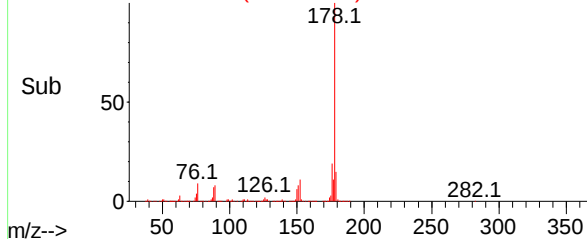
Phenanthrene
Concen: 37.736 ng
RT: 17.024 min Scan# 2412
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

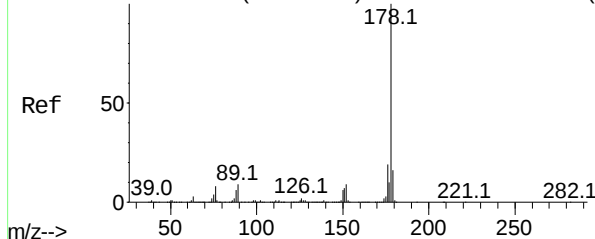
Tgt Ion:	178	Resp:	2844718
Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.6	23.4
179	15.3	12.4	18.6



Abundance Scan 2412 (17.024 min): BM032487.D\data.ms (-2361) (-)

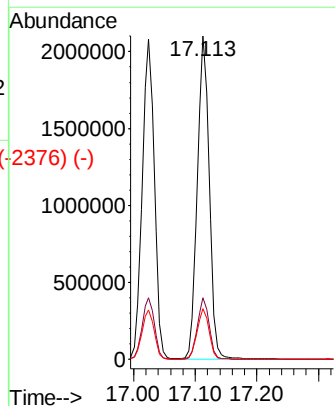
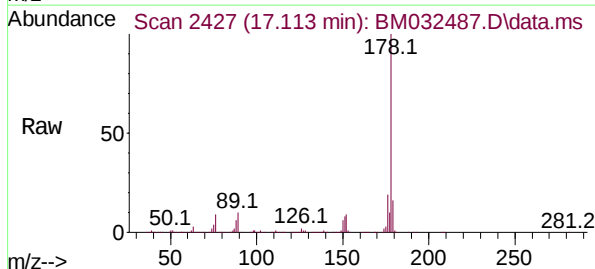


Abundance Scan 2433 (17.148 min): BM032310.D\data.ms (-2472) (-)

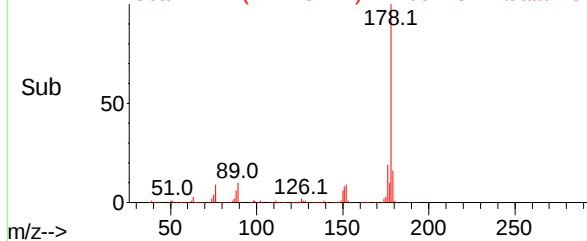


Anthracene
Concen: 38.420 ng
RT: 17.113 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

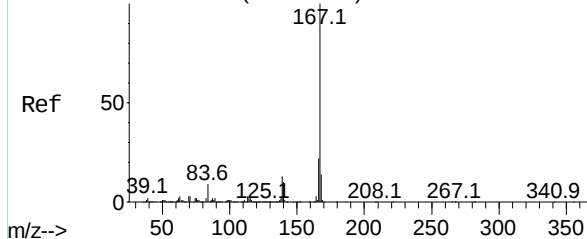
Tgt Ion:	178	Resp:	2830099
Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.8	22.2
179	15.6	12.3	18.5



Abundance Scan 2427 (17.113 min): BM032487.D\data.ms (-2376) (-)



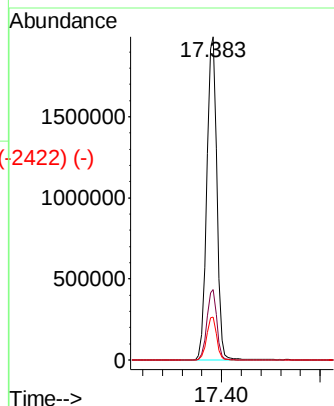
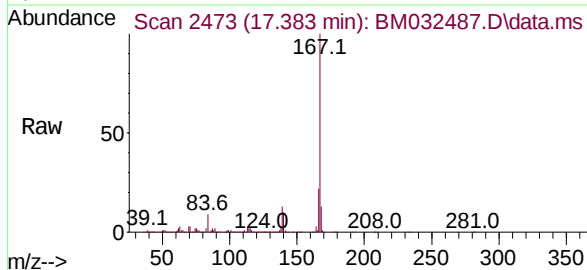
Abundance Scan 2478 (17.412 min): BM032310.D\data.ms (-2478) (-)



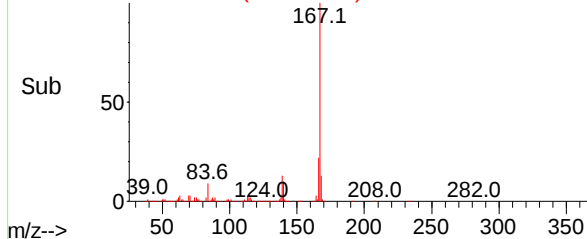
Carbazole
Concen: 38.544 ng
RT: 17.383 min Scan# 2473
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

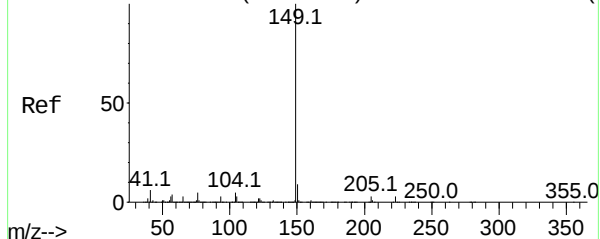
Tgt Ion:	167	Resp:	2819495
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.0
139	13.2	11.9	17.9



Abundance Scan 2473 (17.383 min): BM032487.D\data.ms (-2422) (-)

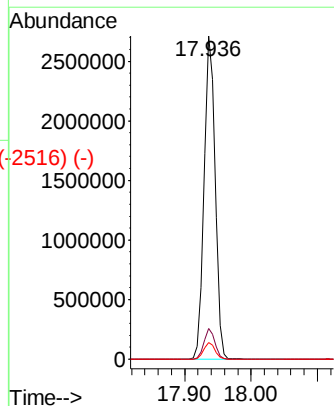
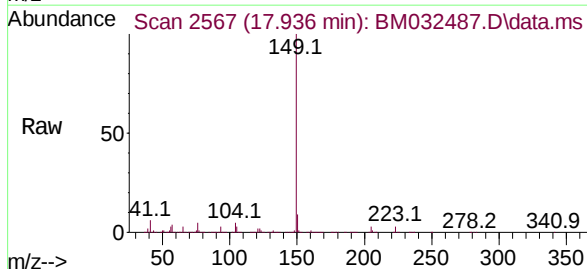


Abundance Scan 2573 (17.971 min): BM032310.D\data.ms (-2573) (-)

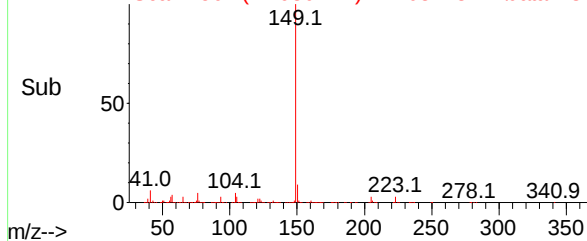


Di-n-butylphthalate
Concen: 40.630 ng
RT: 17.936 min Scan# 2567
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

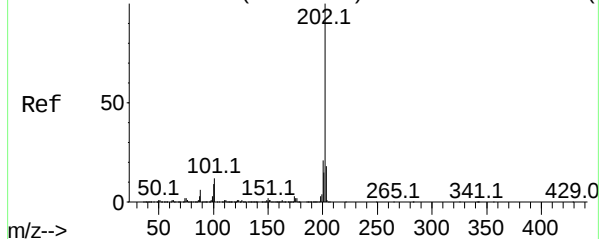
Tgt Ion:	149	Resp:	3192885
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	5.1	5.6	8.4#



Abundance Scan 2567 (17.936 min): BM032487.D\data.ms (-2516) (-)



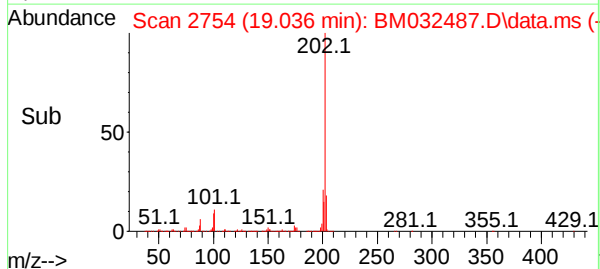
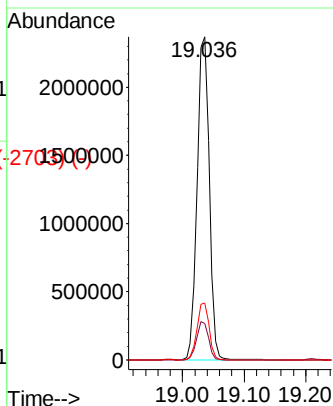
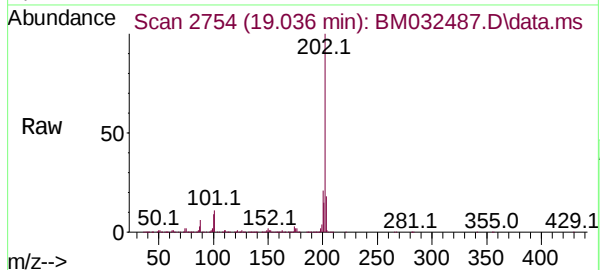
Abundance Scan 2759 (19.065 min): BM032310.D\data.ms (-2759) (-)



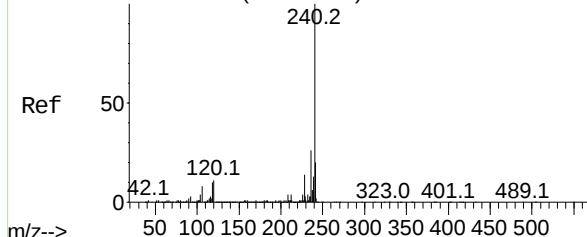
Fluoranthene
Concen: 38.873 ng
RT: 19.036 min Scan# 2754
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:202 Resp: 3249658
Ion Ratio Lower Upper
202 100
101 11.2 0.0 29.9
203 17.6 0.0 36.8

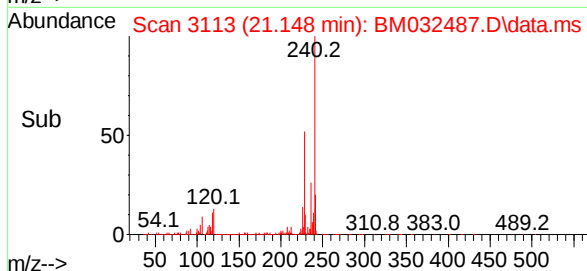
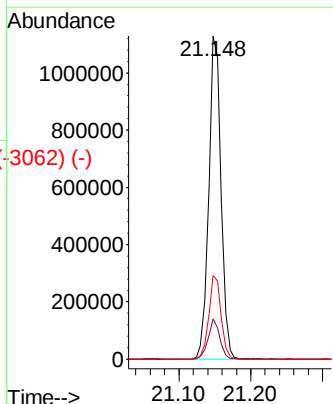
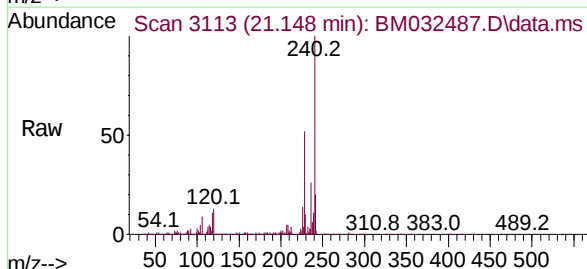


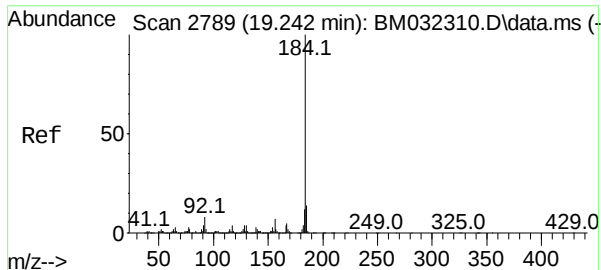
Abundance Scan 3119 (21.183 min): BM032310.D\data.ms (-3119) (-)



Chrysene-d12
Concen: 20.000 ng
RT: 21.148 min Scan# 3113
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:240 Resp: 1344519
Ion Ratio Lower Upper
240 100
120 12.5 7.8 11.6#
236 25.8 20.9 31.3



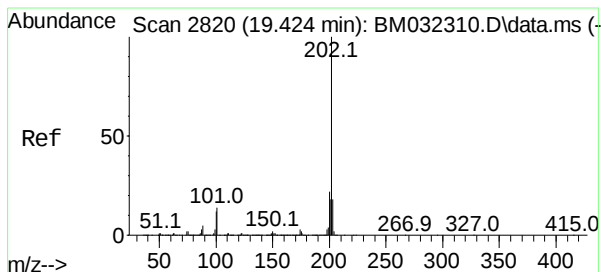
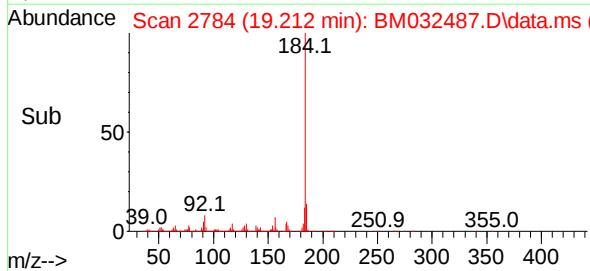
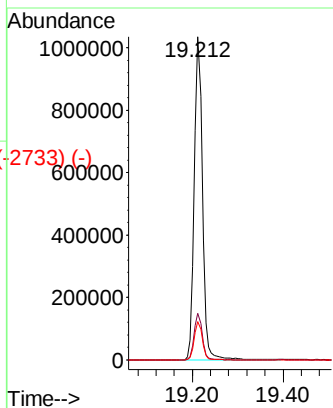
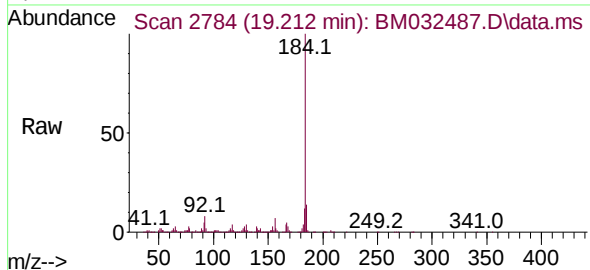


Benzidine
Concen: 38.633 ng
RT: 19.212 min Scan# 2784
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:184 Resp: 1290306

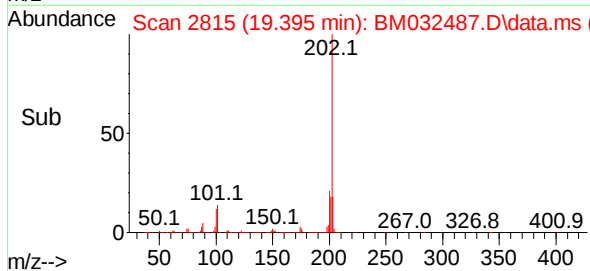
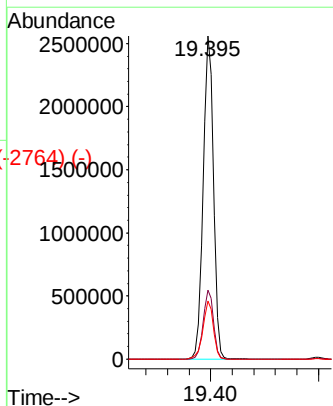
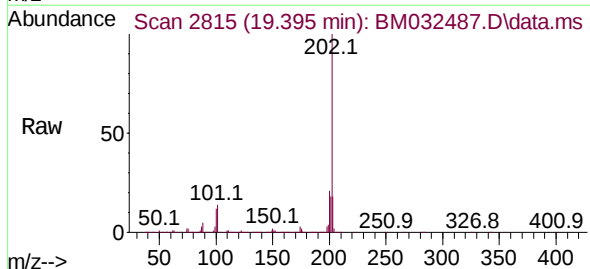
Ion	Ratio	Lower	Upper
184	100		
185	14.5	10.6	16.0
183	11.9	9.0	13.4



Pyrene
Concen: 36.859 ng
RT: 19.395 min Scan# 2815
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:202 Resp: 3360461

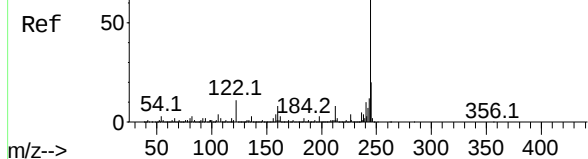
Ion	Ratio	Lower	Upper
202	100		
200	21.5	16.6	25.0
203	17.9	13.7	20.5



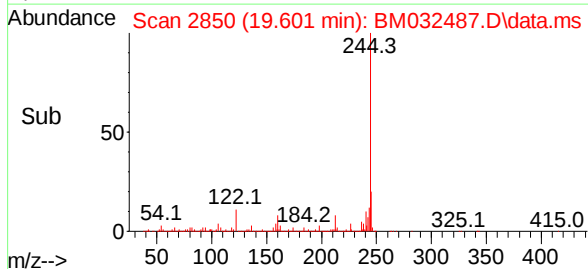
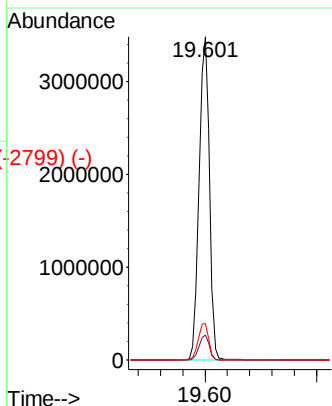
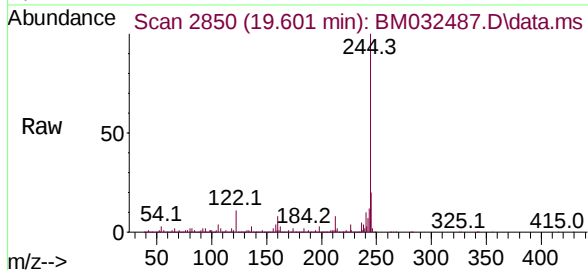
Abundance Scan 2855 (19.630 min): BM032310.D\data.ms (-2849) (-)

Terphenyl-d14
Concen: 70.990 ng
RT: 19.601 min Scan# 2850
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

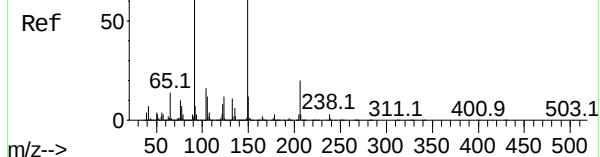


Tgt Ion:	244	Resp:	4532113
Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.5	9.7
122	11.2	8.7	13.1

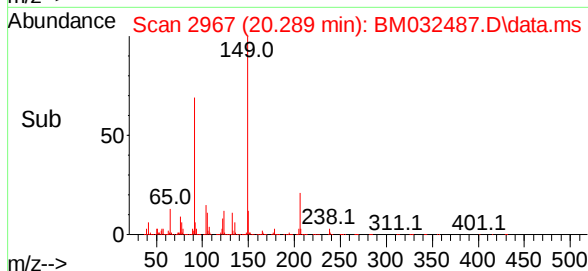
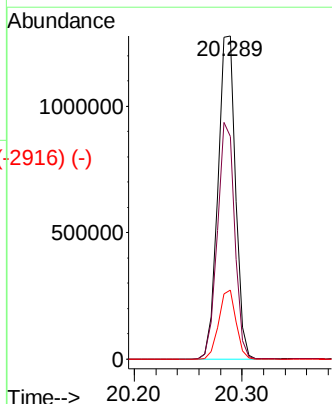
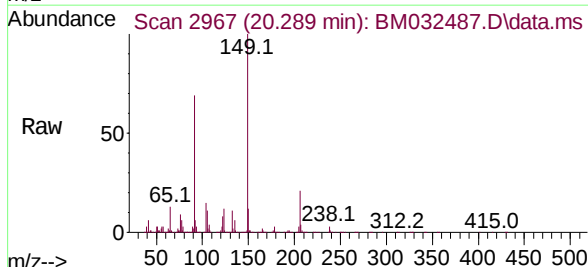


Abundance Scan 2971 (20.312 min): BM032310.D\data.ms (-2969) (-)

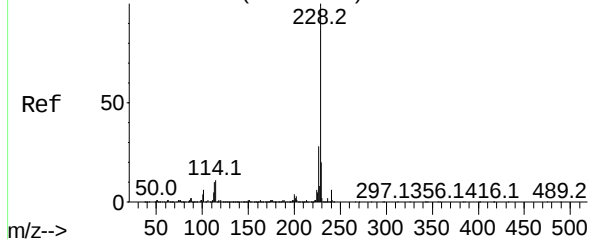
Butylbenzylphthalate
Concen: 42.325 ng
RT: 20.289 min Scan# 2967
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44



Tgt Ion:	149	Resp:	1465675
Ion	Ratio	Lower	Upper
149	100		
91	68.9	64.0	96.0
206	21.4	14.4	21.6



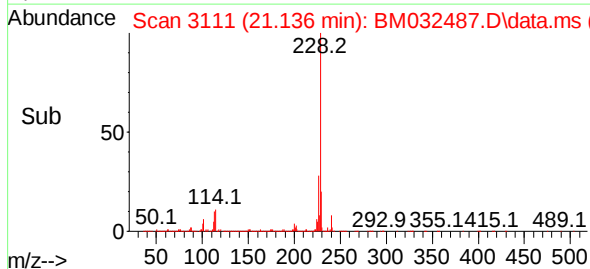
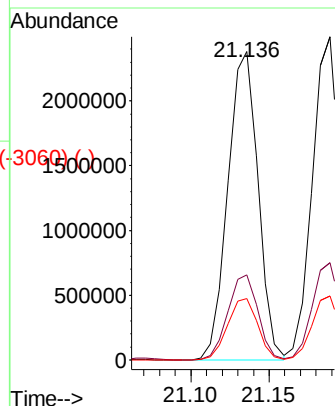
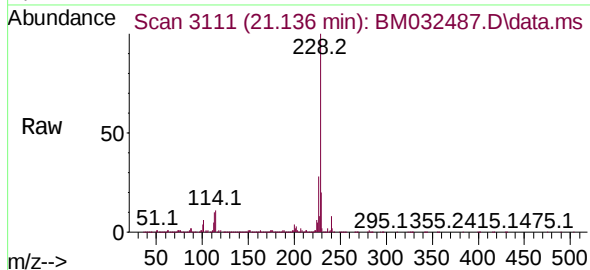
Abundance Scan 3116 (21.165 min): BM032310.D\data.ms (-3109) (-)



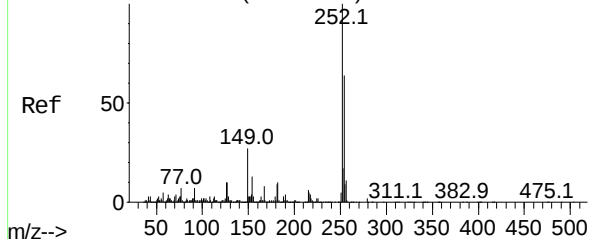
Benzo(a)anthracene
Concen: 37.845 ng
RT: 21.136 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:228 Resp: 3180485
Ion Ratio Lower Upper
228 100
226 27.7 21.4 32.2
229 19.9 15.3 22.9

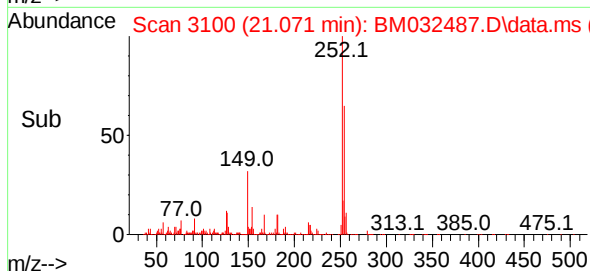
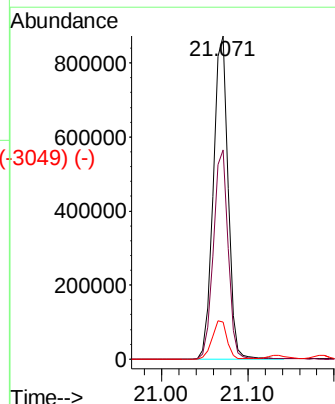
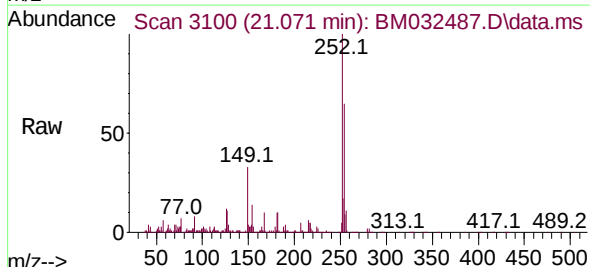


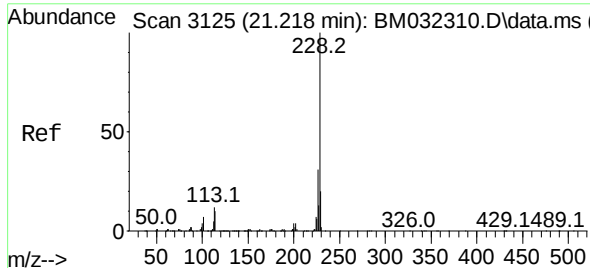
Abundance Scan 3105 (21.100 min): BM032310.D\data.ms (-3100) (-)



3,3'-Dichlorobenzidine
Concen: 39.042 ng
RT: 21.071 min Scan# 3100
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:252 Resp: 1033597
Ion Ratio Lower Upper
252 100
254 64.7 51.6 77.4
126 11.5 9.7 14.5

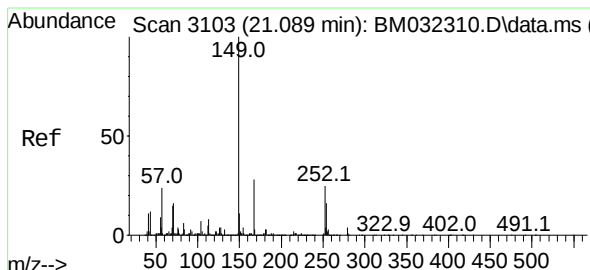
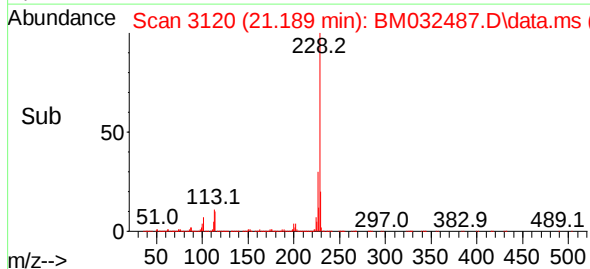
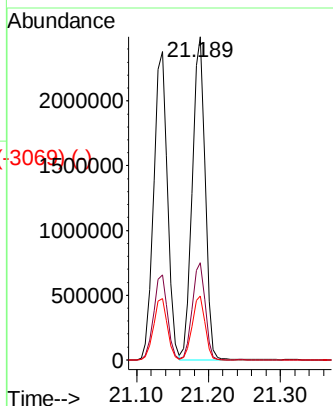
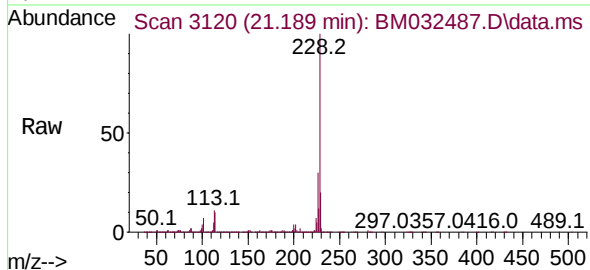




Chrysene
 Concen: 37.779 ng
 RT: 21.189 min Scan# 3120
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

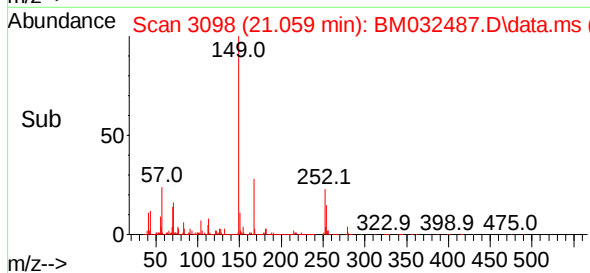
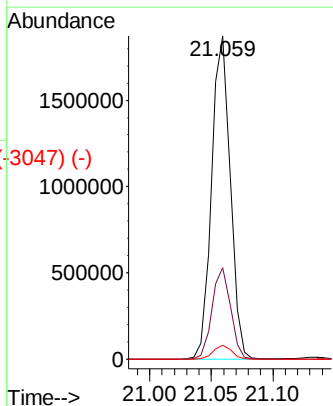
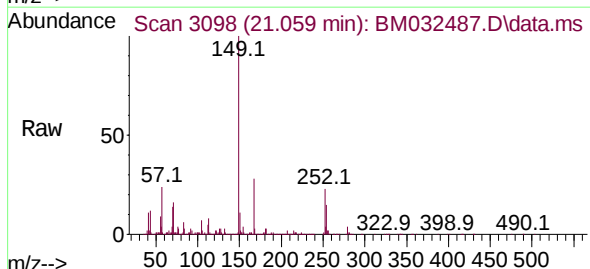
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC040

Tgt Ion:	228	Resp:	3071438
Ion	Ratio	Lower	Upper
228	100		
226	30.2	24.0	36.0
229	19.7	16.0	24.0

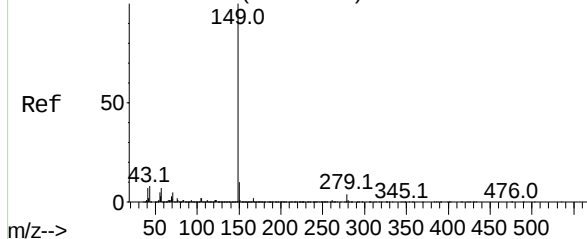


Bis(2-ethylhexyl)phthalate
 Concen: 42.182 ng
 RT: 21.059 min Scan# 3098
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

Tgt Ion:	149	Resp:	1969474
Ion	Ratio	Lower	Upper
149	100		
167	28.3	19.7	29.5
279	4.3	2.6	4.0#



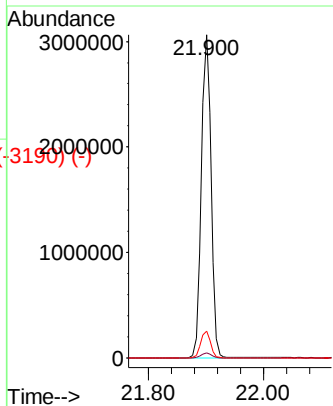
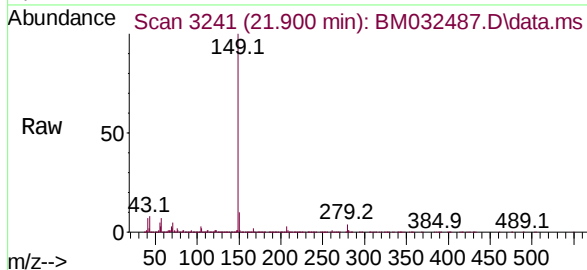
Abundance Scan 3247 (21.936 min): BM032310.D\data.ms (-3285) (-)



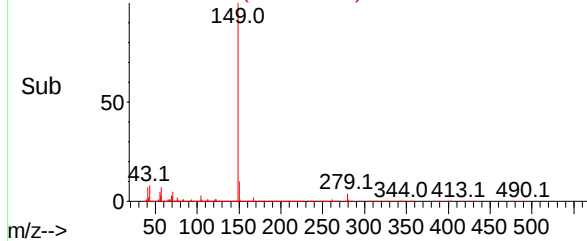
Di-n-octyl phthalate
Concen: 45.824 ng
RT: 21.900 min Scan# 3241
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

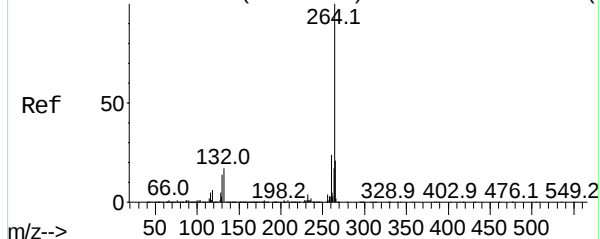
Tgt Ion:149 Resp: 3587942
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 8.3 10.4 15.6#



Abundance Scan 3241 (21.900 min): BM032487.D\data.ms (-3190) (-)

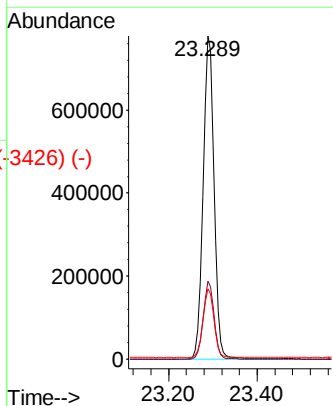
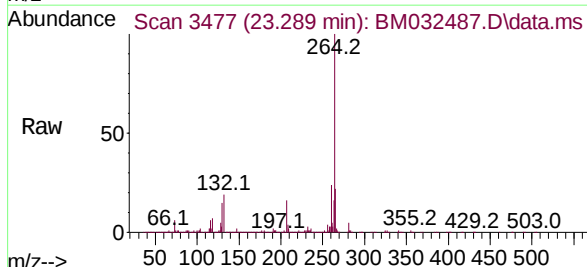


Abundance Scan 3485 (23.336 min): BM032310.D\data.ms (-3486) (-)

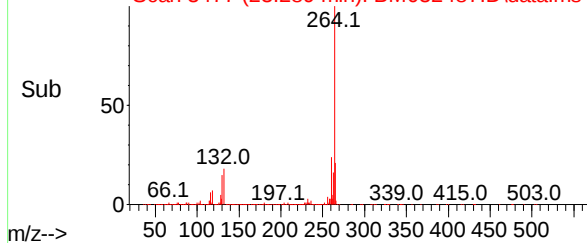


Perylene-d12
Concen: 20.000 ng
RT: 23.289 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

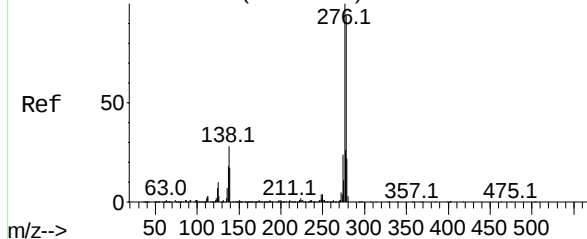
Tgt Ion:264 Resp: 1358050
Ion Ratio Lower Upper
264 100
260 24.2 19.3 28.9
265 21.9 18.3 27.5



Abundance Scan 3477 (23.289 min): BM032487.D\data.ms (-3426) (-)



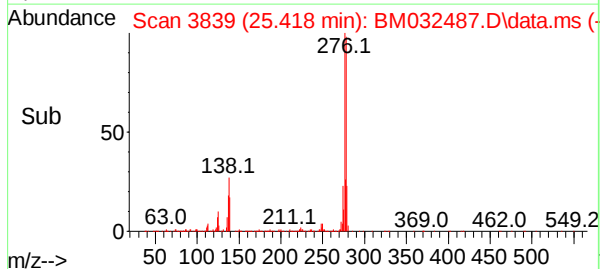
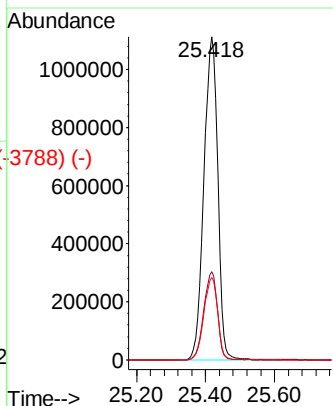
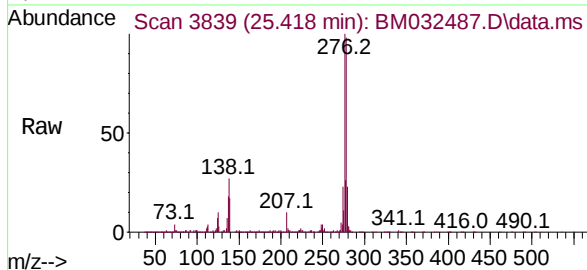
Abundance Scan 3849 (25.477 min): BM032310.D\data.ms (-3837) (-)



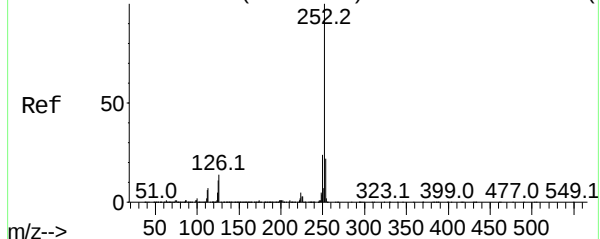
Indeno(1,2,3-cd)pyrene
Concen: 36.914 ng
RT: 25.418 min Scan# 3839
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

Tgt Ion:	276	Resp:	3089190
Ion	Ratio	Lower	Upper
276	100		
138	26.8	18.4	27.6
277	25.5	20.1	30.1

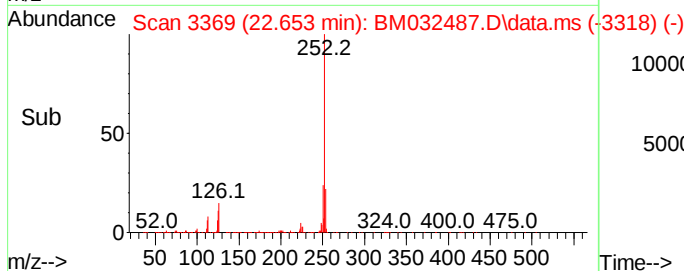
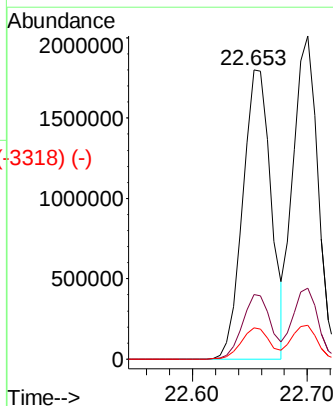
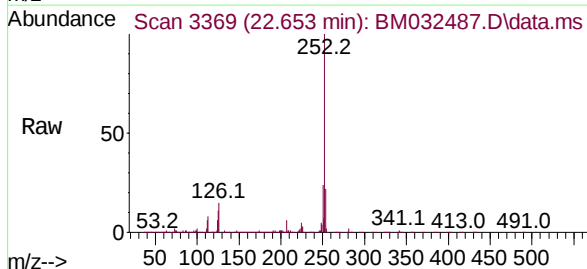


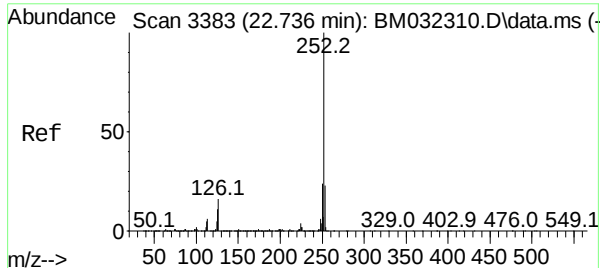
Abundance Scan 3376 (22.694 min): BM032310.D\data.ms (-3662) (-)



Benzo(b)fluoranthene
Concen: 37.328 ng
RT: 22.653 min Scan# 3369
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion:	252	Resp:	3083708
Ion	Ratio	Lower	Upper
252	100		
253	22.4	18.0	27.0
125	10.9	7.5	11.3

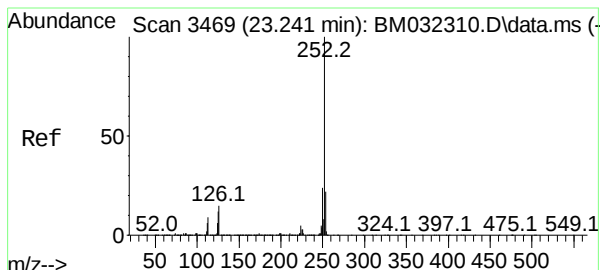
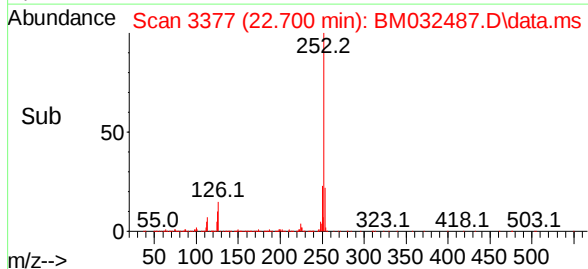
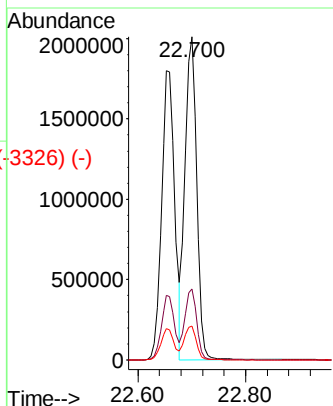
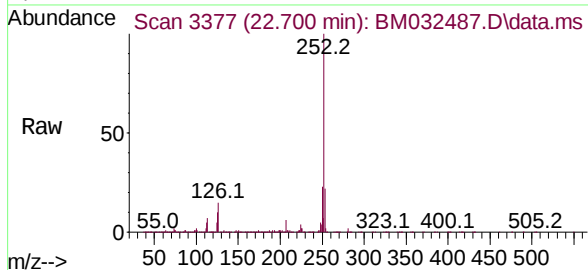




Benzo(k)fluoranthene
Concen: 37.508 ng
RT: 22.700 min Scan# 3377
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

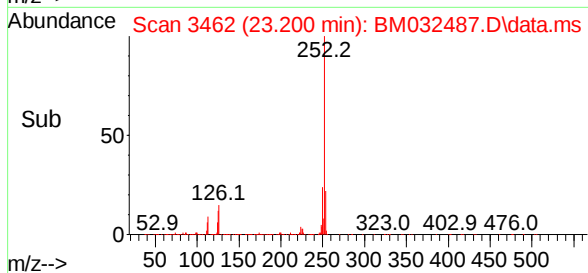
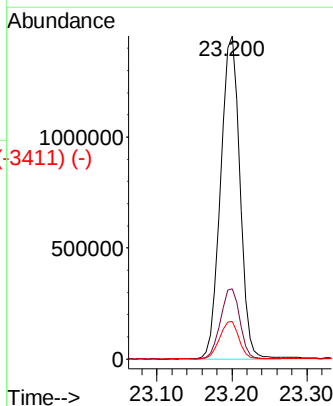
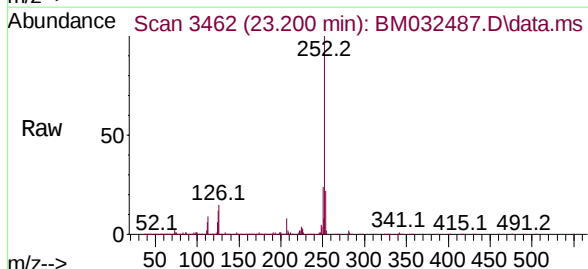
Instrument :
BNA_M
ClientSampleId :
SSTDCCC040

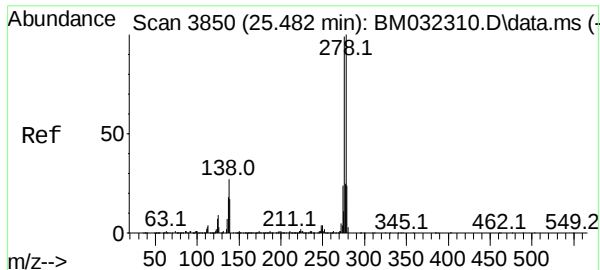
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.3	25.9
125	10.4	7.5	11.3



Benzo(a)pyrene
Concen: 38.370 ng
RT: 23.200 min Scan# 3462
Delta R.T. 0.000 min
Lab File: BM032487.D
Acq: 13 Oct 2021 09:44

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	11.7	8.1	12.1

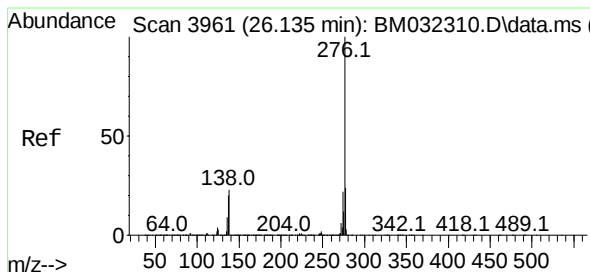
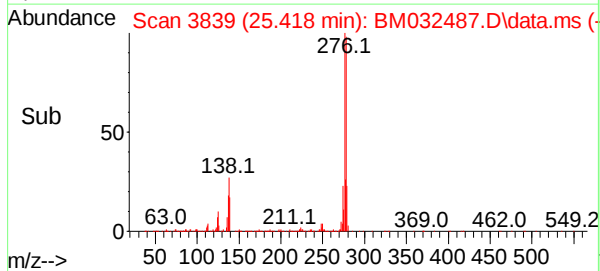
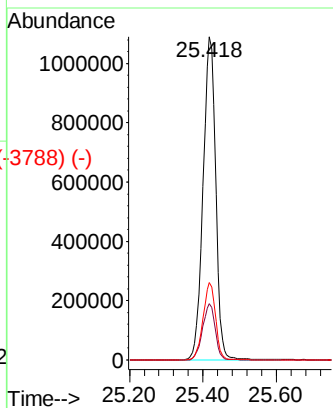
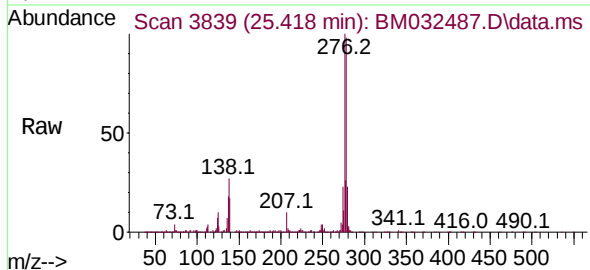




Dibenzo(a,h)anthracene
 Concen: 36.911 ng
 RT: 25.418 min Scan# 3839
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

Instrument :
 BNA_M
 ClientSampleId :
 SSTCCCC040

Tgt Ion:	278	Resp:	2604143
Ion	Ratio	Lower	Upper
278	100		
139	17.4	10.9	16.3#
279	23.9	18.2	27.2



Benzo(g,h,i)perylene
 Concen: 36.550 ng
 RT: 26.071 min Scan# 3950
 Delta R.T. 0.000 min
 Lab File: BM032487.D
 Acq: 13 Oct 2021 09:44

Tgt Ion:	276	Resp:	2549301
Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	23.7	14.6	22.0#

