

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM112421\
 Data File : BM033241.D
 Acq On : 24 Nov 2021 10:25
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Quant Time: Nov 24 14:44:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM112421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 24 14:37:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.936	152	98581	20.000	ng	0.00
21) Naphthalene-d8	10.736	136	363562	20.000	ng	# 0.00
39) Acenaphthene-d10	14.560	164	224783	20.000	ng	0.00
64) Phenanthrene-d10	17.295	188	466282	20.000	ng	0.00
76) Chrysene-d12	21.453	240	501542	20.000	ng	0.00
86) Perylene-d12	23.788	264	529927	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.507	112	68389	12.094	ng	0.00
7) Phenol-d6	7.089	99	89364	10.612	ng	0.00
23) Nitrobenzene-d5	9.095	82	85682	12.899	ng	0.00
42) 2,4,6-Tribromophenol	16.042	330	24509	9.736	ng	0.00
45) 2-Fluorobiphenyl	13.183	172	192874	13.308	ng	0.00
79) Terphenyl-d14	19.900	244	284012	12.363	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.425	88	15166	6.285	ng	# 71
3) Pyridine	3.843	79	32984	4.979	ng	# 71
4) n-Nitrosodimethylamine	3.749	42	18575	6.607	ng	# 67
6) Aniline	7.266	93	49153	5.228	ng	99
8) 2-Chlorophenol	7.501	128	35429	5.377	ng	97
9) Benzaldehyde	7.084	77	31777	6.686	ng	95
10) Phenol	7.119	94	46698	5.778	ng	91
11) bis(2-Chloroethyl)ether	7.366	93	33805	5.297	ng	100
12) 1,3-Dichlorobenzene	7.825	146	42664	5.861	ng	94
13) 1,4-Dichlorobenzene	7.972	146	44363	5.949	ng	97
14) 1,2-Dichlorobenzene	8.289	146	41897	5.709	ng	95
15) Benzyl Alcohol	8.178	79	32975	5.501	ng	94
16) 2,2'-oxybis(1-Chloropr...	8.466	45	64027	6.980	ng	96
17) 2-Methylphenol	8.372	107	28770	5.067	ng	99
18) Hexachloroethane	9.013	117	14948	5.668	ng	98
19) n-Nitroso-di-n-propyla...	8.742	70	28638	5.555	ng	95
20) 3+4-Methylphenols	8.695	107	38002	4.890	ng	96
22) Acetophenone	8.760	105	53988	6.079	ng	# 94
24) Nitrobenzene	9.142	77	43857	6.891	ng	97
25) Isophorone	9.666	82	65392	5.571	ng	99
26) 2-Nitrophenol	9.848	139	13306	4.478	ng	96
27) 2,4-Dimethylphenol	9.901	122	26752	5.472	ng	94
28) bis(2-Chloroethoxy)met...	10.142	93	44954	5.732	ng	97
29) 2,4-Dichlorophenol	10.378	162	28265	5.041	ng	99
30) 1,2,4-Trichlorobenzene	10.595	180	37367	5.997	ng	99
31) Naphthalene	10.783	128	112291	5.950	ng	98
32) Benzoic acid	9.960	122	6767	1.712	ng	# 78
33) 4-Chloroaniline	10.895	127	39774	5.047	ng	99
34) Hexachlorobutadiene	11.066	225	23906	6.311	ng	97
35) Caprolactam	11.677	113	4560	2.425	ng	93
36) 4-Chloro-3-methylphenol	12.001	107	32567	5.078	ng	95
37) 2-Methylnaphthalene	12.389	142	75416	5.686	ng	93
38) 1-Methylnaphthalene	12.607	142	71917	5.482	ng	100
40) 1,2,4,5-Tetrachloroben...	12.754	216	41530	6.683	ng	# 95
41) Hexachlorocyclopentadiene	12.730	237	16420	5.031	ng	90
43) 2,4,6-Trichlorophenol	13.060	196	25374	5.835	ng	96

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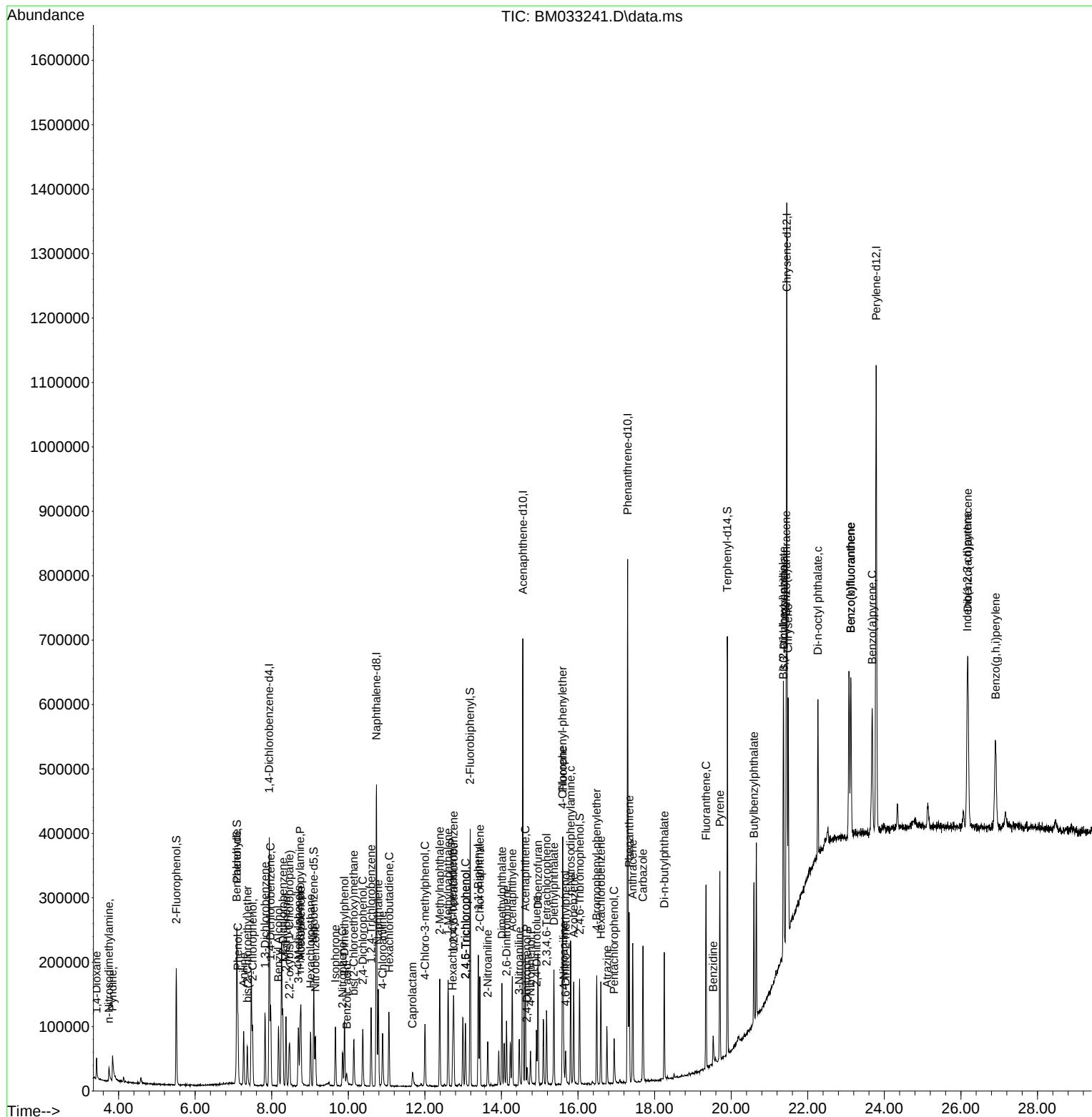
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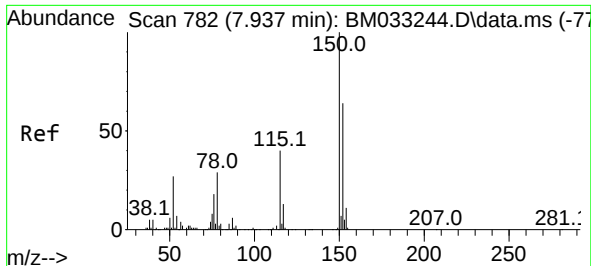
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.060	196	25374	5.280	ng	97
46) 1,1'-Biphenyl	13.395	154	99767	6.142	ng	100
47) 2-Chloronaphthalene	13.436	162	75571	6.060	ng	98
48) 2-Nitroaniline	13.642	65	20275	5.533	ng	96
49) Acenaphthylene	14.283	152	109390	5.467	ng	99
50) Dimethylphthalate	14.013	163	90960	5.561	ng	100
51) 2,6-Dinitrotoluene	14.130	165	16033	4.796	ng	88
52) Acenaphthene	14.624	154	72600	6.091	ng	96
53) 3-Nitroaniline	14.465	138	15195	4.177	ng #	93
54) 2,4-Dinitrophenol	14.665	184	5601	2.777	ng #	76
55) Dibenzofuran	14.954	168	119886	5.992	ng	95
56) 4-Nitrophenol	14.760	139	11040	3.724	ng	90
57) 2,4-Dinitrotoluene	14.918	165	19655	4.340	ng #	78
58) Fluorene	15.601	166	93153	6.210	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.177	232	21503	4.991	ng #	86
60) Diethylphthalate	15.371	149	88760	5.414	ng	95
61) 4-Chlorophenyl-phenyle...	15.595	204	47961	6.047	ng	90
62) 4-Nitroaniline	15.624	138	14740	3.854	ng #	78
63) Azobenzene	15.889	77	92299	5.884	ng	93
65) 4,6-Dinitro-2-methylph...	15.677	198	9641	3.280	ng	97
66) n-Nitrosodiphenylamine	15.807	169	77274	5.653	ng	93
67) 4-Bromophenyl-phenylether	16.489	248	27126	5.661	ng	92
68) Hexachlorobenzene	16.601	284	30949	5.893	ng #	81
69) Atrazine	16.759	200	15702	3.422	ng	96
70) Pentachlorophenol	16.942	266	14299	4.351	ng	91
71) Phenanthrene	17.336	178	150920	6.104	ng	98
72) Anthracene	17.430	178	136253	5.583	ng	99
73) Carbazole	17.695	167	134773	5.542	ng	99
74) Di-n-butylphthalate	18.253	149	127178	4.769	ng	99
75) Fluoranthene	19.342	202	167149	5.893	ng	98
77) Benzidine	19.530	184	30933	2.251	ng	98
78) Pyrene	19.706	202	176126	5.242	ng	100
80) Butylbenzylphthalate	20.595	149	56345	4.172	ng	98
81) Benzo(a)anthracene	21.436	228	180697	5.647	ng	98
82) 3,3'-Dichlorobenzidine	21.371	252	76638	7.629	ng	99
83) Chrysene	21.489	228	181565	5.776	ng	99
84) Bis(2-ethylhexyl)phtha...	21.359	149	80644	4.476	ng	96
85) Di-n-octyl phthalate	22.265	149	141621	4.408	ng #	100
87) Indeno(1,2,3-cd)pyrene	26.165	276	210300	6.421	ng	97
88) Benzo(b)fluoranthene	23.124	252	182323	5.651	ng	99
89) Benzo(k)fluoranthene	23.124	252	182323	5.797	ng	99
90) Benzo(a)pyrene	23.683	252	147692	5.540	ng	97
91) Dibenzo(a,h)anthracene	26.182	278	174926	6.414	ng	97
92) Benzo(g,h,i)perylene	26.906	276	176150	6.494	ng	96

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

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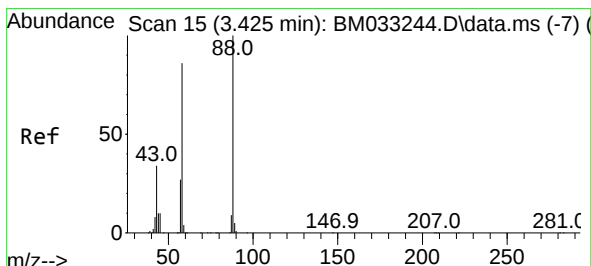
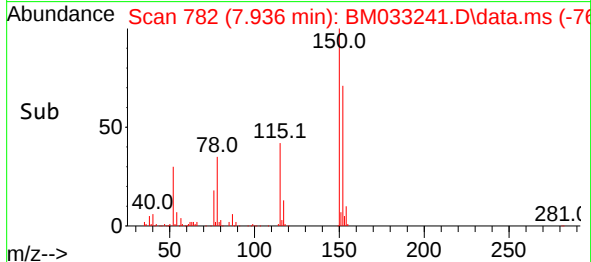
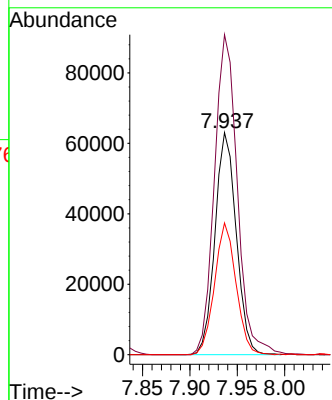
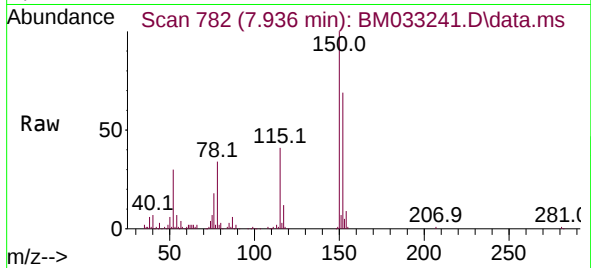




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.936 min Scan# 7
 Delta R.T. -0.001 min
 Lab File: BM033241.D
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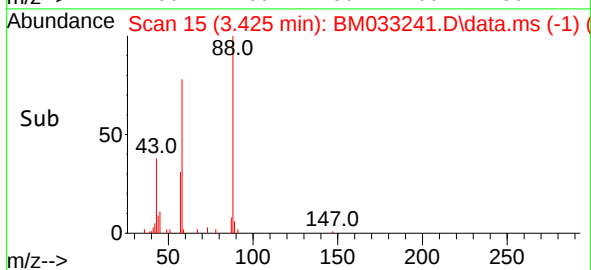
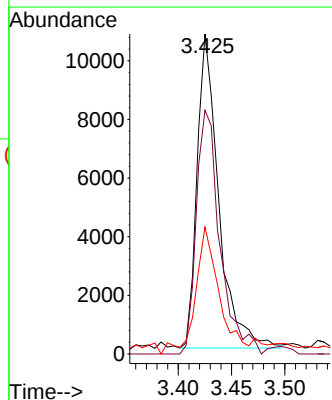
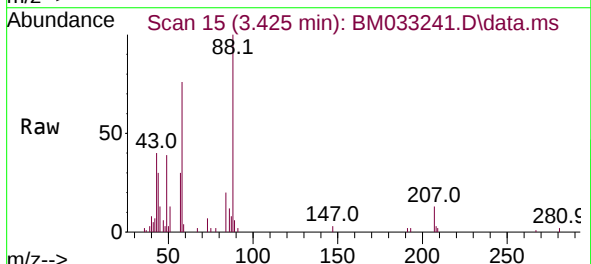
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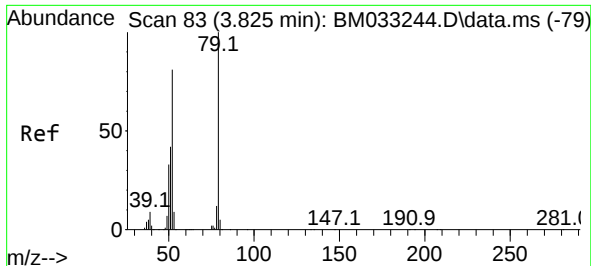
Tgt Ion:152 Resp: 98581
 Ion Ratio Lower Upper
 152 100
 150 144.1 122.4 183.6
 115 59.3 53.8 80.8



#2
 1,4-Dioxane
 Concen: 6.285 ng
 RT: 3.425 min Scan# 15
 Delta R.T. -0.000 min
 Lab File: BM033241.D
 Acq: 24 Nov 2021 10:25

Tgt Ion: 88 Resp: 15166
 Ion Ratio Lower Upper
 88 100
 58 84.4 50.4 75.6#
 43 44.3 22.2 33.2#

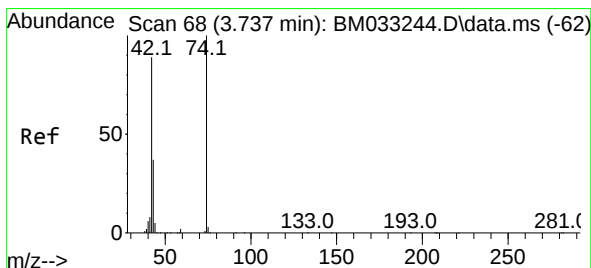
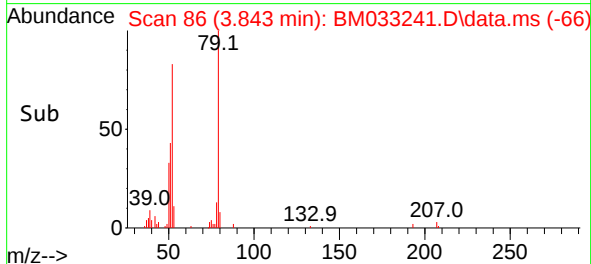
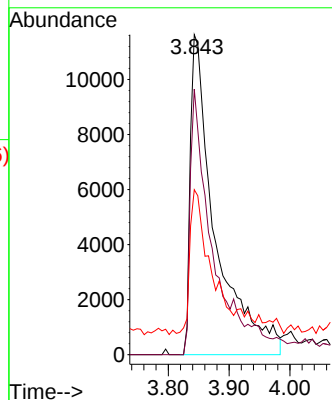
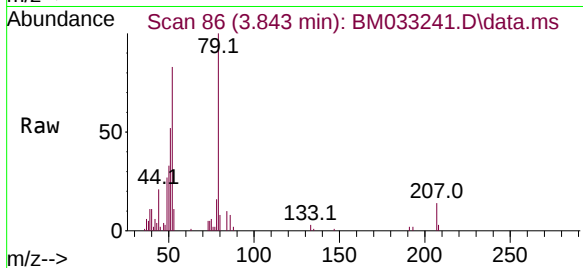




#3
 Pyridine
 Concen: 4.979 ng
 RT: 3.843 min Scan# 80
 Delta R.T. 0.017 min
 Lab File: BM033241.D
 Acq: 24 Nov 2021 10:25

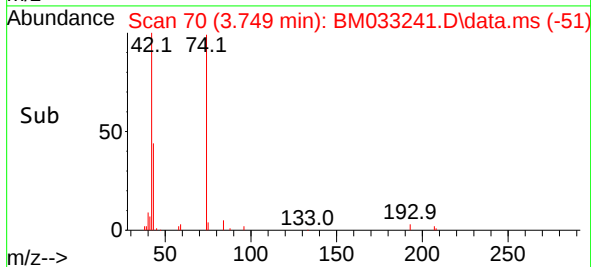
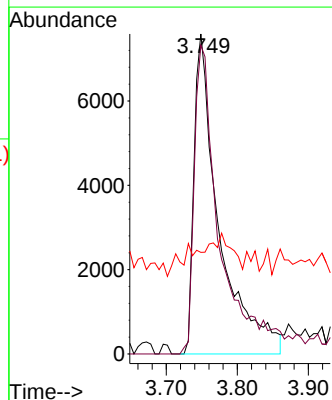
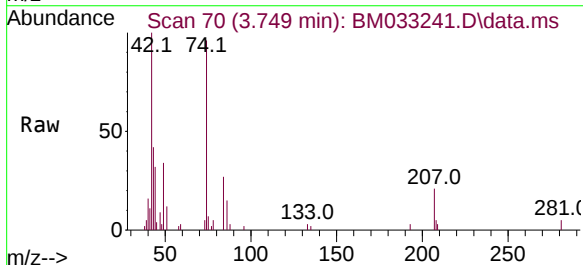
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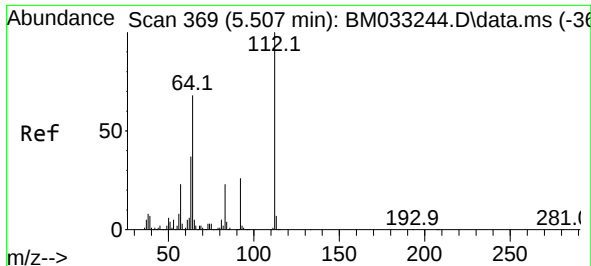
Tgt Ion: 79 Resp: 32984
 Ion Ratio Lower Upper
 79 100
 52 83.0 48.6 73.0#
 51 51.6 27.4 41.2#



#4
 n-Nitrosodimethylamine
 Concen: 6.607 ng
 RT: 3.749 min Scan# 70
 Delta R.T. 0.012 min
 Lab File: BM033241.D
 Acq: 24 Nov 2021 10:25

Tgt Ion: 42 Resp: 18575
 Ion Ratio Lower Upper
 42 100
 74 96.5 99.5 149.3#
 44 31.7 57.3 85.9#

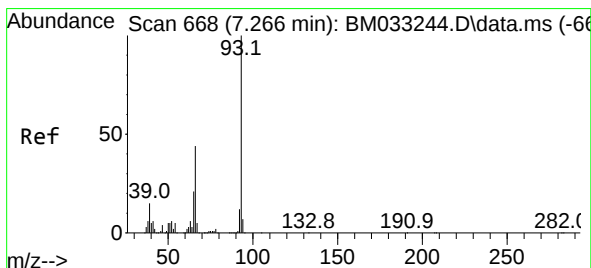
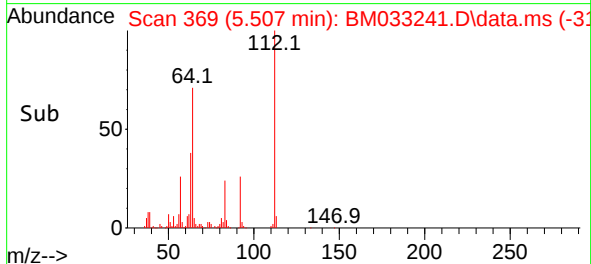
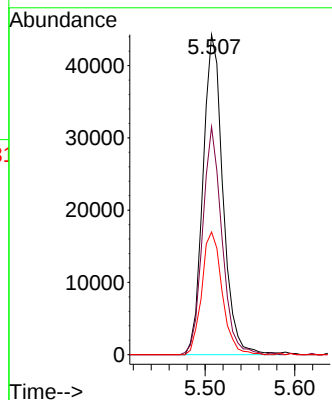
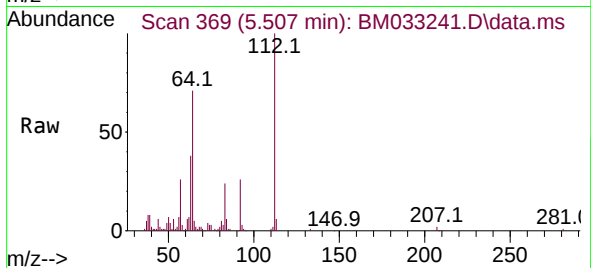




#5
2-Fluorophenol
Concen: 12.094 ng
RT: 5.507 min Scan# 369
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

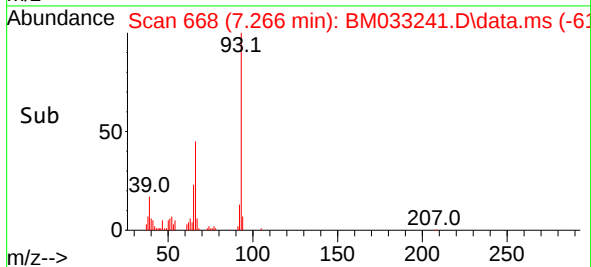
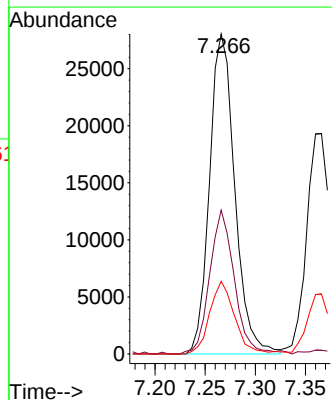
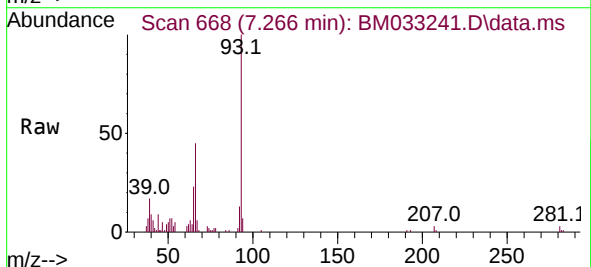
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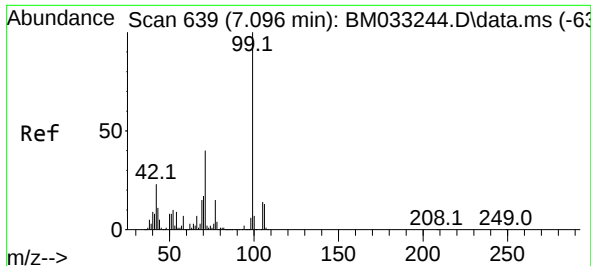
Tgt Ion:112 Resp: 68389
Ion Ratio Lower Upper
112 100
64 71.2 53.7 80.5
63 38.4 33.9 50.9



#6
Aniline
Concen: 5.228 ng
RT: 7.266 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion: 93 Resp: 49153
Ion Ratio Lower Upper
93 100
66 45.0 35.3 52.9
65 22.7 18.7 28.1

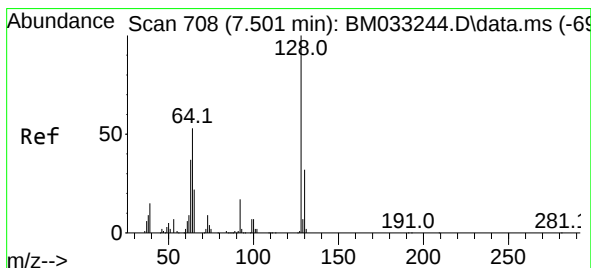
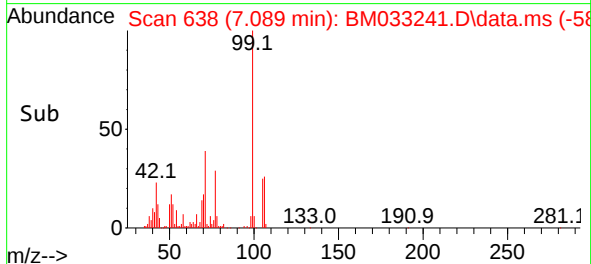
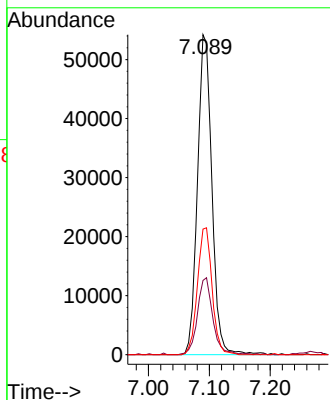
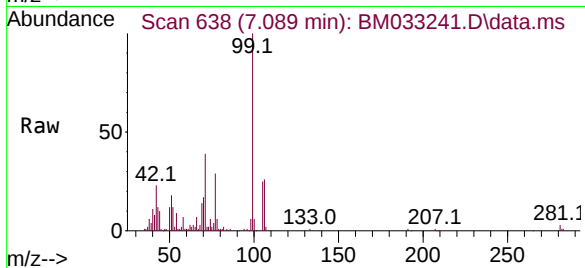




#7
Phenol-d6
Concen: 10.612 ng
RT: 7.089 min Scan# 61
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

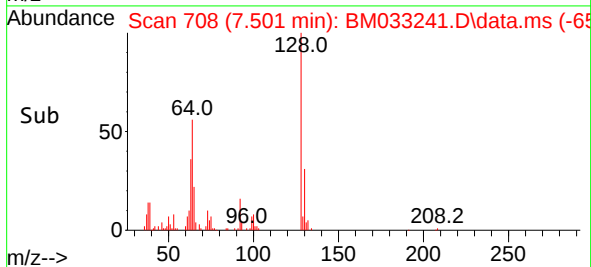
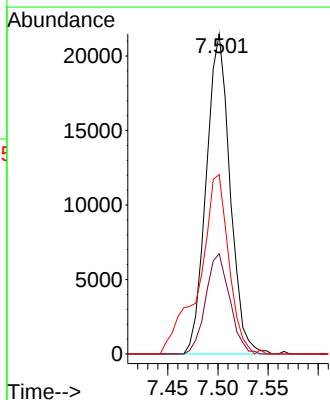
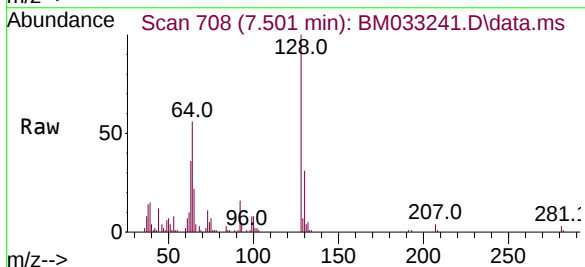
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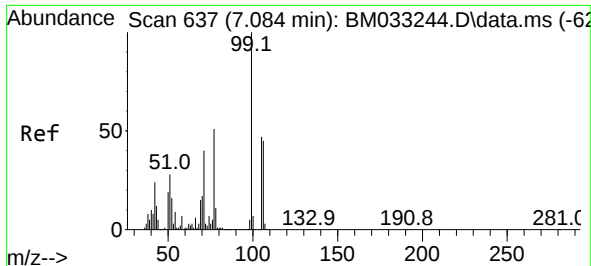
Tgt Ion: 99 Resp: 89364
Ion Ratio Lower Upper
99 100
42 23.2 23.0 34.6
71 39.3 37.8 56.8



#8
2-Chlorophenol
Concen: 5.377 ng
RT: 7.501 min Scan# 708
Delta R.T. -0.000 min
Lab File: BM033241.D
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Tgt Ion: 128 Resp: 35429
Ion Ratio Lower Upper
128 100
130 31.3 13.0 53.0
64 56.0 33.4 73.4

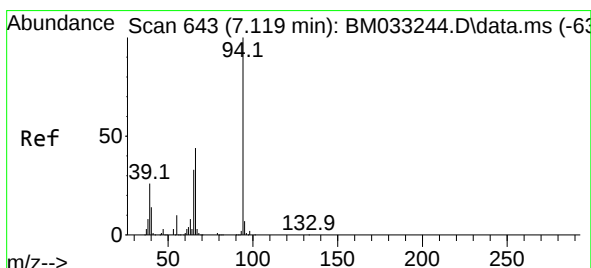
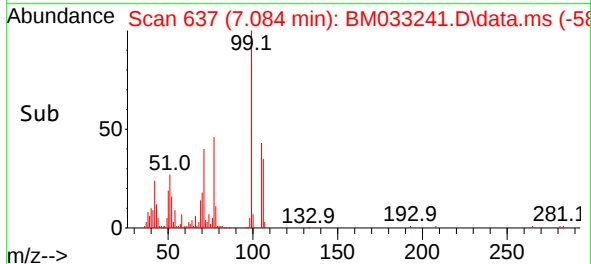
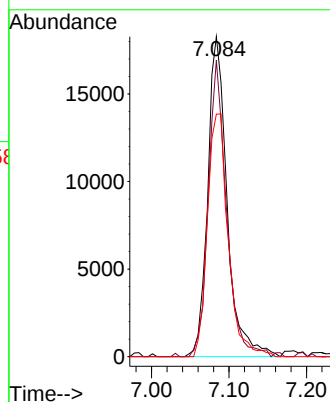
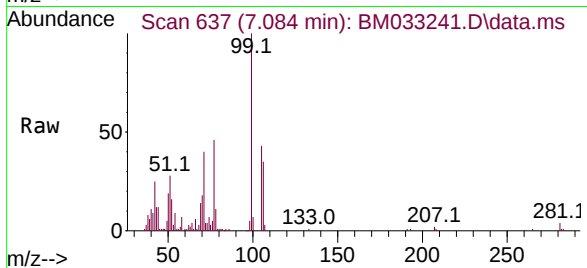




#9
Benzaldehyde
Concen: 6.686 ng
RT: 7.084 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

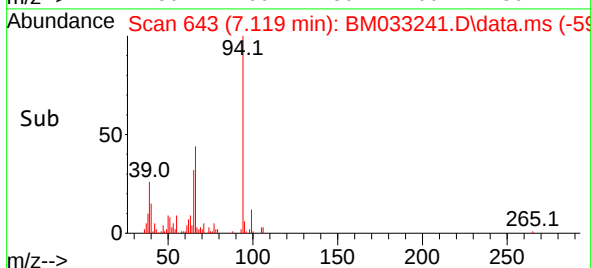
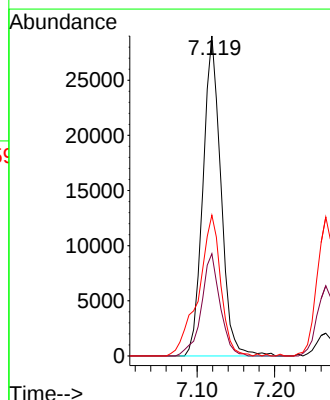
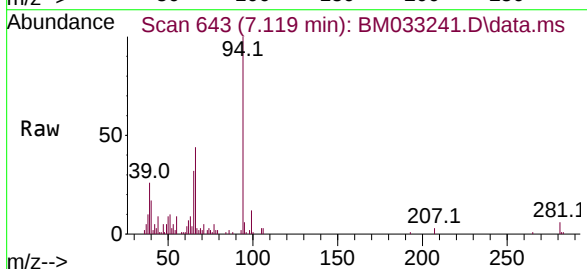
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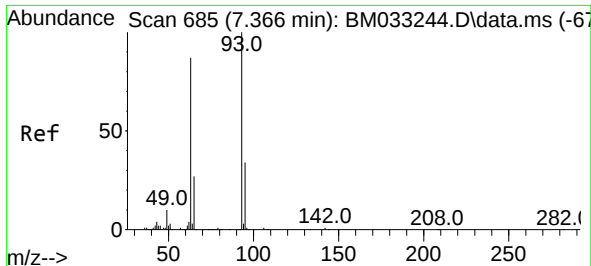
Tgt Ion: 77 Resp: 31777
Ion Ratio Lower Upper
77 100
105 92.6 68.9 108.9
106 75.8 61.2 101.2



#10
Phenol
Concen: 5.778 ng
RT: 7.119 min Scan# 643
Delta R.T. -0.000 min
Lab File: BM033241.D
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Tgt Ion: 94 Resp: 46698
Ion Ratio Lower Upper
94 100
65 32.0 16.9 56.9
66 44.0 30.0 70.0

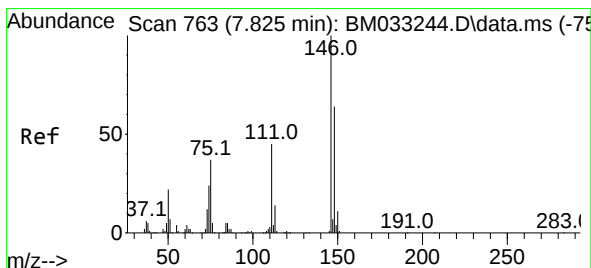
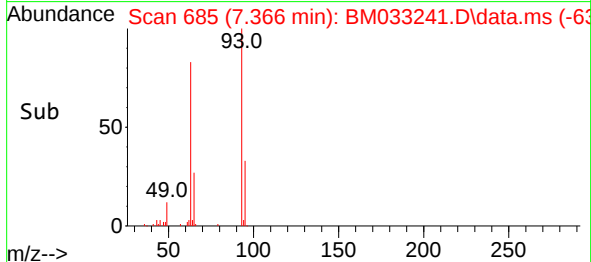
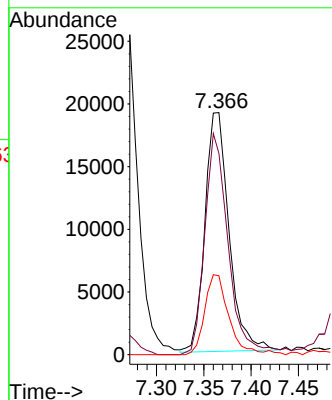
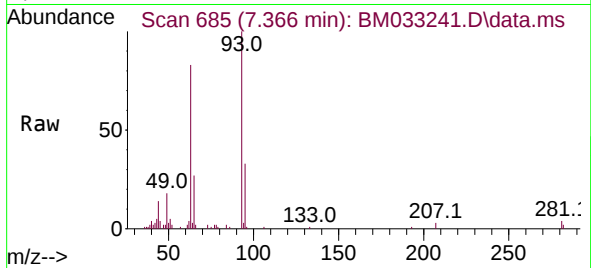




#11
bis(2-Chloroethyl)ether
Concen: 5.297 ng
RT: 7.366 min Scan# 685
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

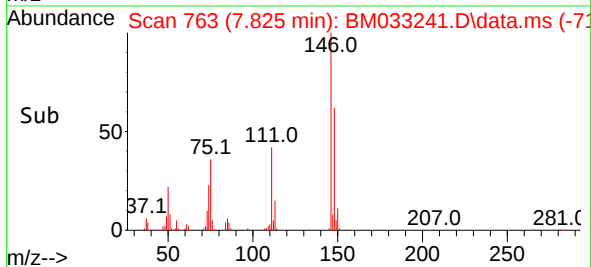
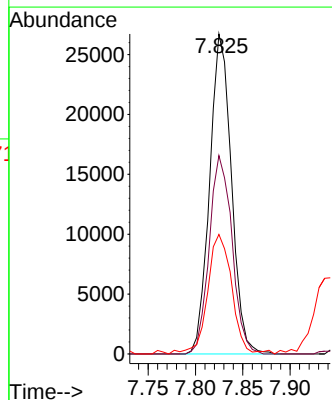
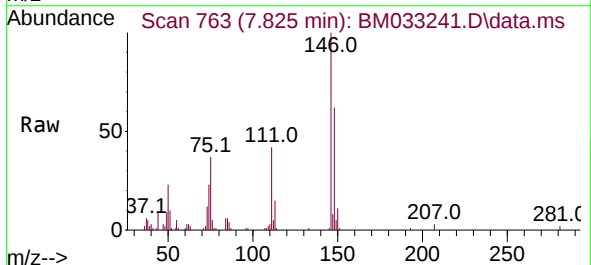
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

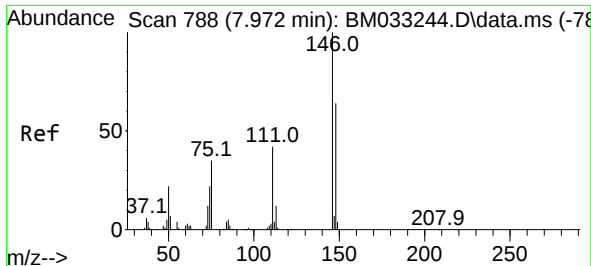
Tgt Ion: 93 Resp: 33805
Ion Ratio Lower Upper
93 100
63 83.2 63.7 103.7
95 32.6 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 5.861 ng
RT: 7.825 min Scan# 763
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:146 Resp: 42664
Ion Ratio Lower Upper
146 100
148 62.0 52.3 78.5
75 37.4 34.2 51.2

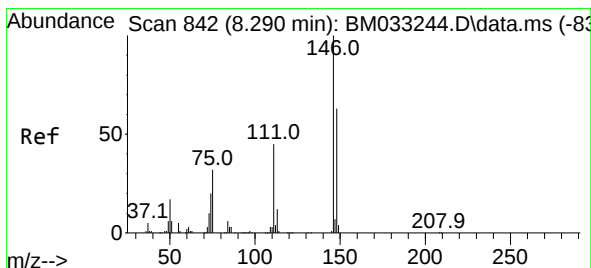
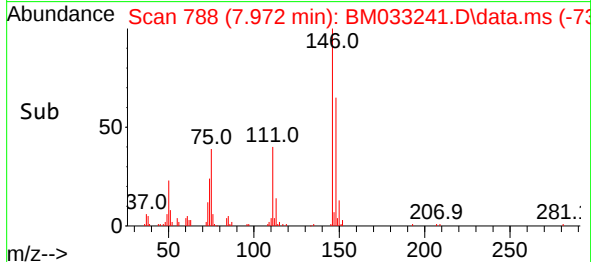
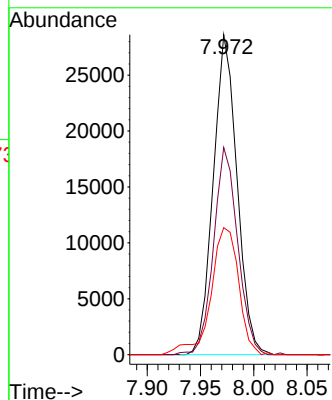
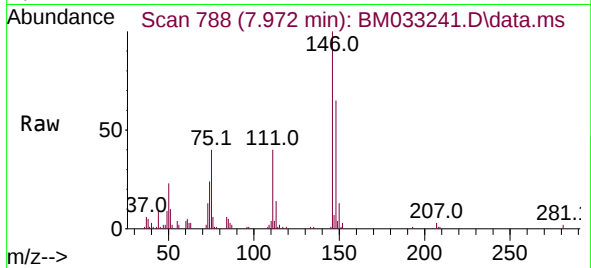




#13
1,4-Dichlorobenzene
Concen: 5.949 ng
RT: 7.972 min Scan# 788
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

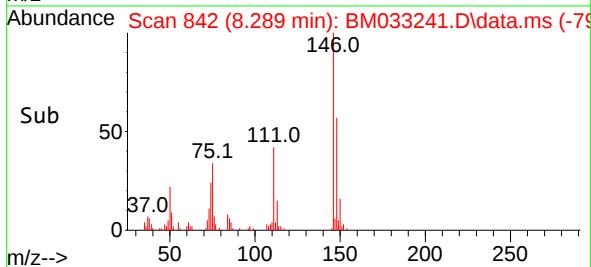
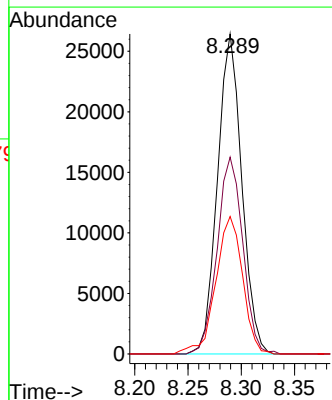
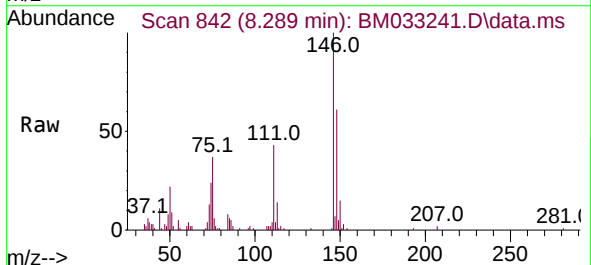
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

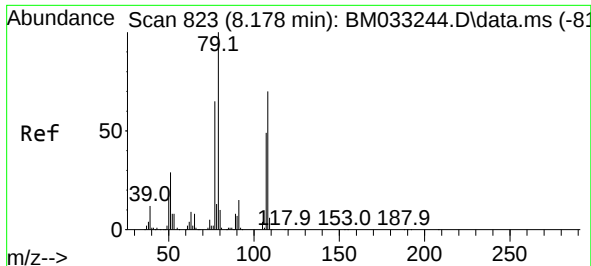
Tgt Ion:146 Resp: 44363
Ion Ratio Lower Upper
146 100
148 64.7 51.1 76.7
111 39.7 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 5.709 ng
RT: 8.289 min Scan# 842
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:146 Resp: 41897
Ion Ratio Lower Upper
146 100
148 61.5 51.7 77.5
111 43.0 38.2 57.2

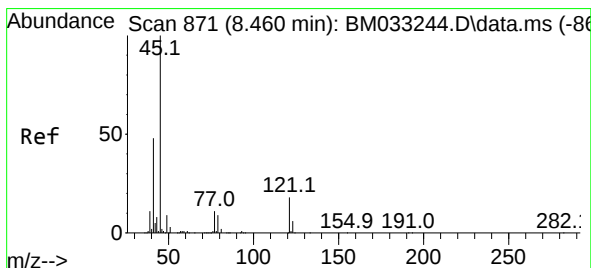
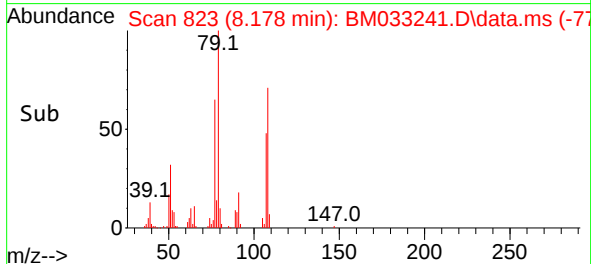
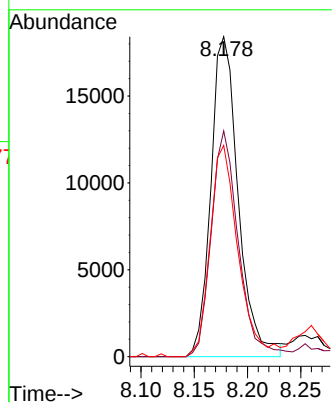
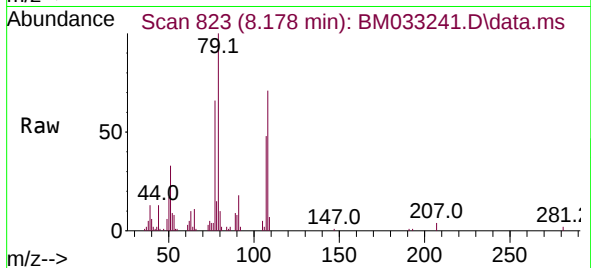




#15
Benzyl Alcohol
Concen: 5.501 ng
RT: 8.178 min Scan# 81
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

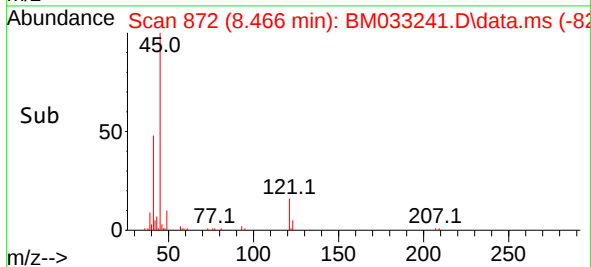
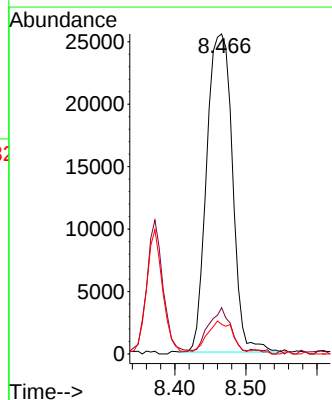
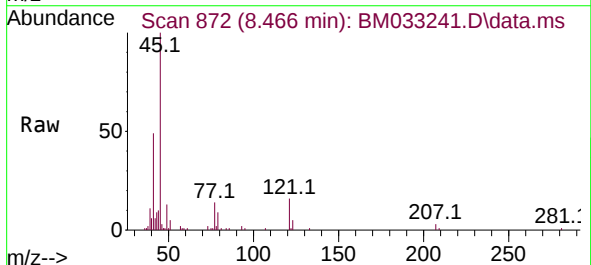
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

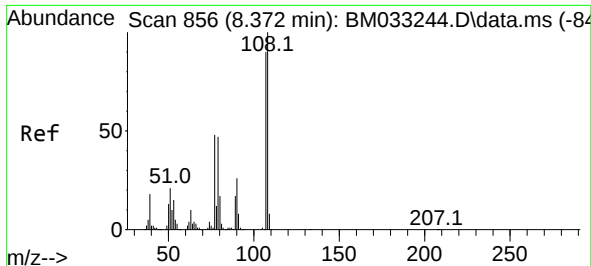
Tgt Ion: 79 Resp: 32975
Ion Ratio Lower Upper
79 100
108 70.6 53.6 80.4
77 66.0 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 6.980 ng
RT: 8.466 min Scan# 872
Delta R.T. 0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion: 45 Resp: 64027
Ion Ratio Lower Upper
45 100
77 14.5 0.0 36.1
79 9.3 0.0 30.5

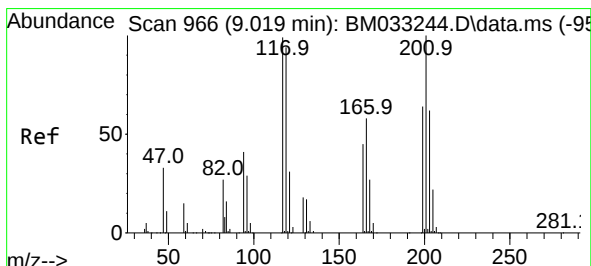
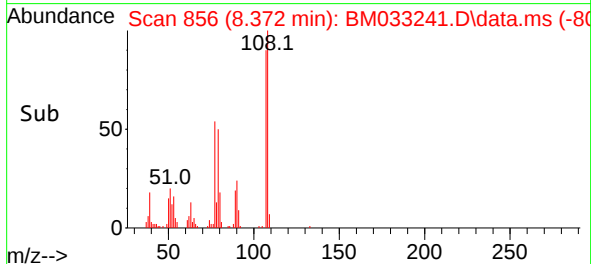
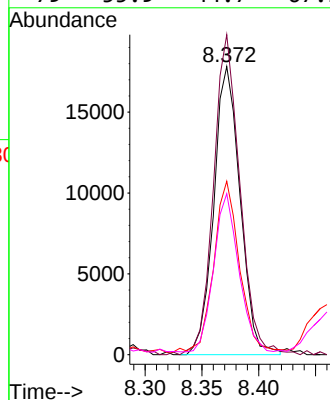
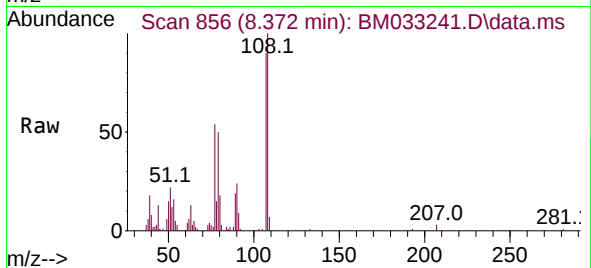




#17
2-Methylphenol
Concen: 5.067 ng
RT: 8.372 min Scan# 856
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

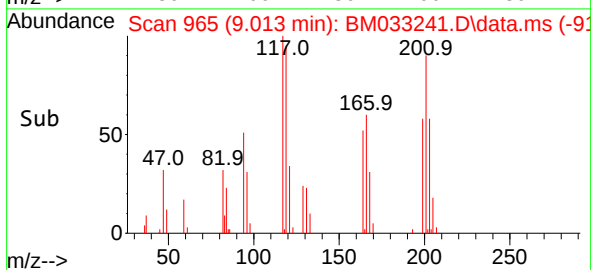
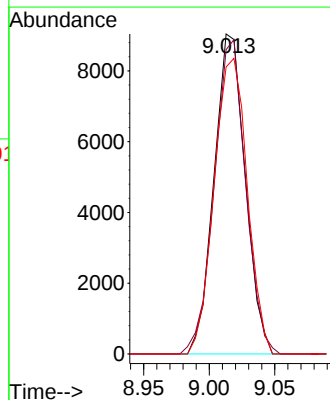
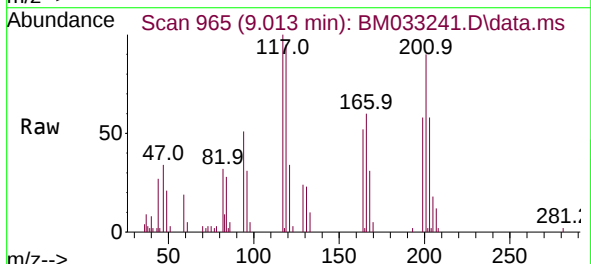
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

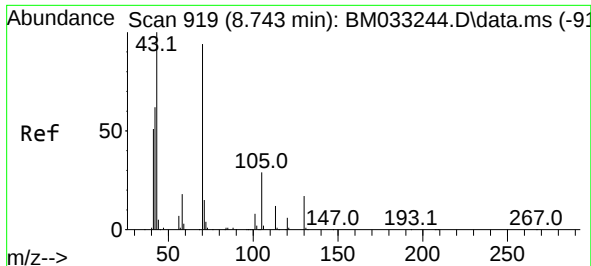
Tgt Ion:	107	Resp:	28770
Ion	Ratio	Lower	Upper
107	100		
108	111.0	87.9	131.9
77	60.2	48.2	72.2
79	55.9	44.7	67.1



#18
Hexachloroethane
Concen: 5.668 ng
RT: 9.013 min Scan# 965
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:	117	Resp:	14948
Ion	Ratio	Lower	Upper
117	100		
119	95.1	77.7	116.5
201	89.6	70.2	105.2

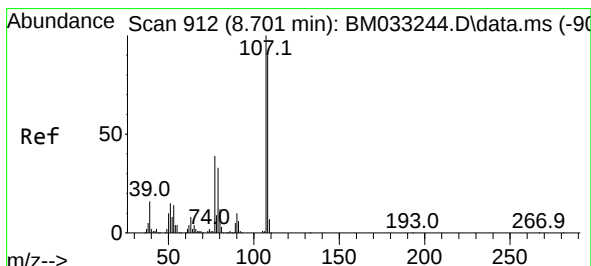
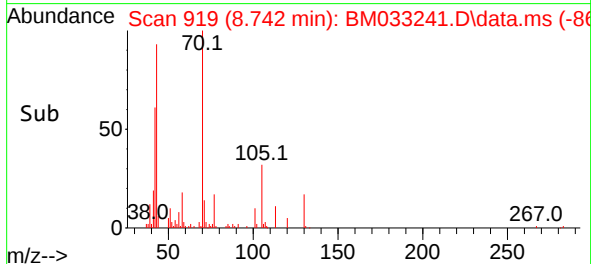
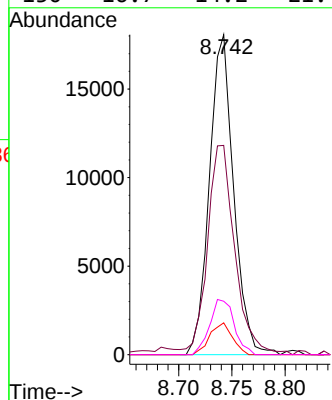
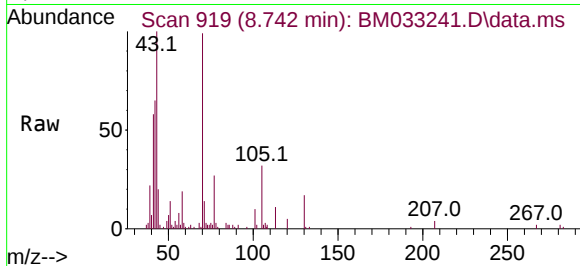




#19
n-Nitroso-di-n-propylamine
Concen: 5.555 ng
RT: 8.742 min Scan# 919
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

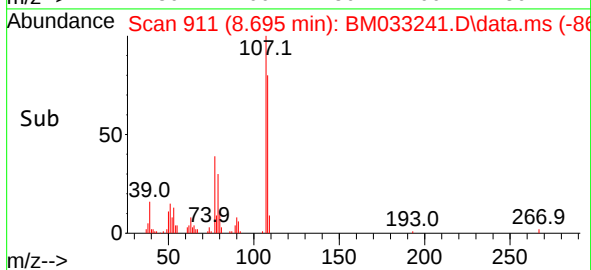
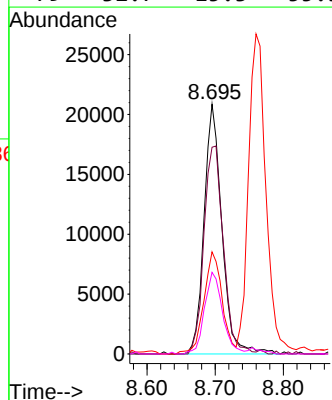
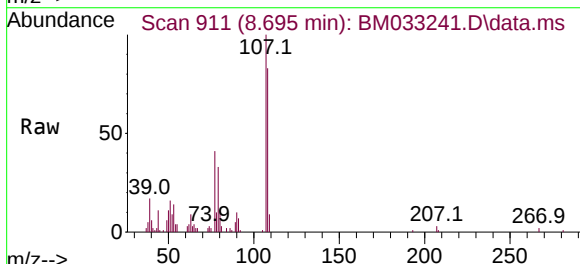
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

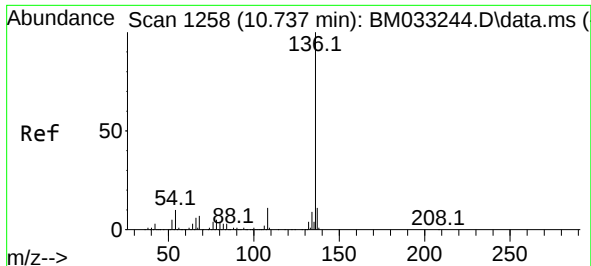
Tgt Ion:	70	Resp:	28638
Ion Ratio	Lower	Upper	
70	100		
42	65.4	56.3	84.5
101	10.0	7.8	11.6
130	16.7	14.2	21.4



#20
3+4-Methylphenols
Concen: 4.890 ng
RT: 8.695 min Scan# 911
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:	107	Resp:	38002
Ion Ratio	Lower	Upper	
107	100		
108	82.7	67.6	107.6
77	40.9	21.9	61.9
79	32.7	15.3	55.3

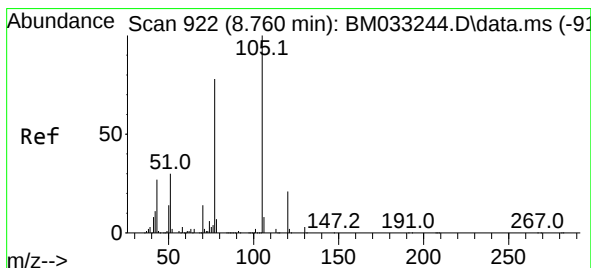
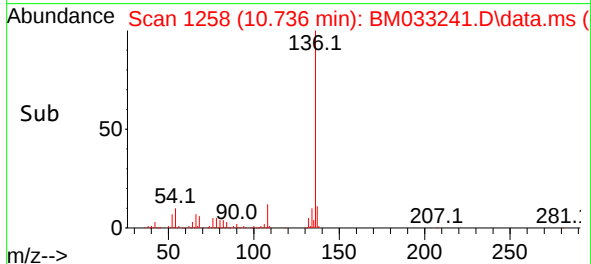
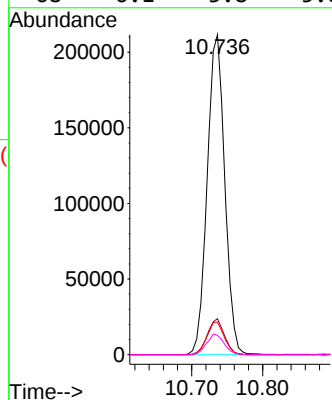
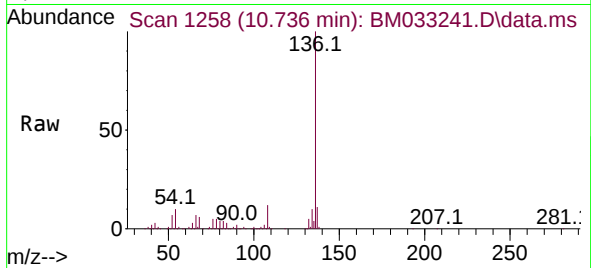




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.736 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

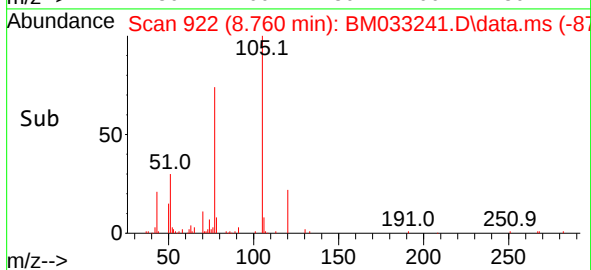
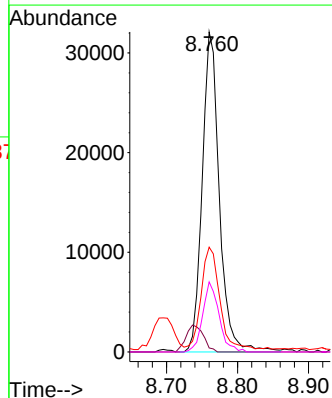
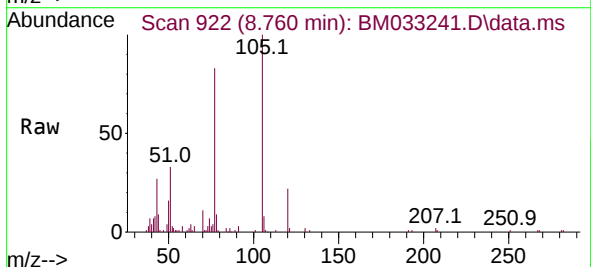
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

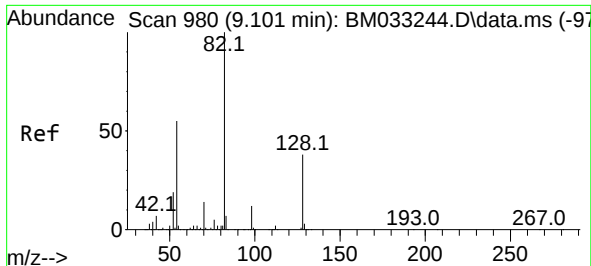
Tgt Ion:136 Resp: 363562
Ion Ratio Lower Upper
136 100
137 11.2 8.7 13.1
54 10.2 7.4 11.0
68 6.1 3.8 5.8#



#22
Acetophenone
Concen: 6.079 ng
RT: 8.760 min Scan# 922
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:105 Resp: 53988
Ion Ratio Lower Upper
105 100
71 1.3 3.8 5.6#
51 32.8 29.5 44.3
120 21.9 16.3 24.5

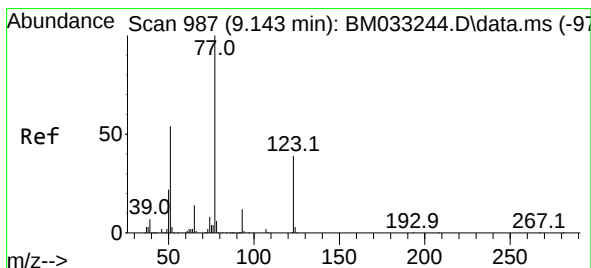
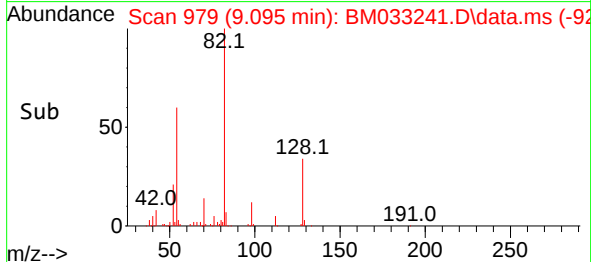
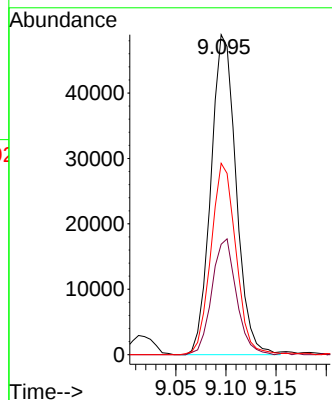
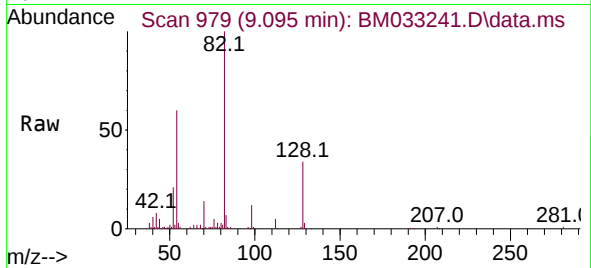




#23
Nitrobenzene-d5
Concen: 12.899 ng
RT: 9.095 min Scan# 91
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

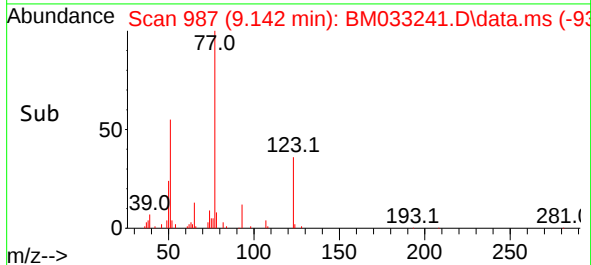
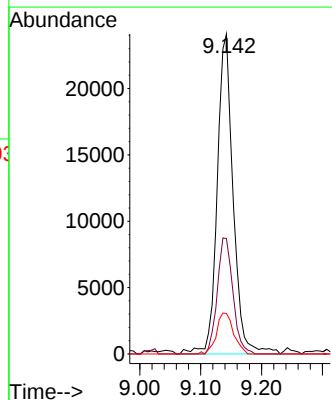
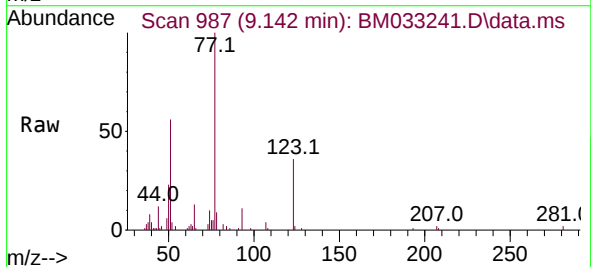
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

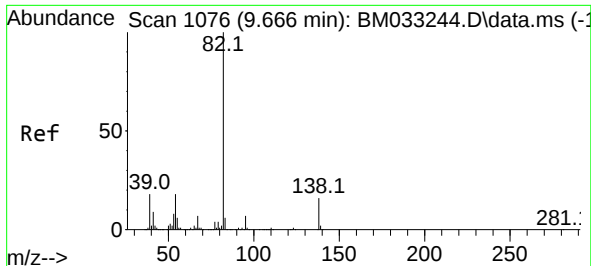
Tgt Ion: 82 Resp: 85682
Ion Ratio Lower Upper
82 100
128 34.5 29.0 43.6
54 59.8 45.8 68.8



#24
Nitrobenzene
Concen: 6.891 ng
RT: 9.142 min Scan# 987
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion: 77 Resp: 43857
Ion Ratio Lower Upper
77 100
123 36.1 30.1 45.1
65 12.6 11.7 17.5

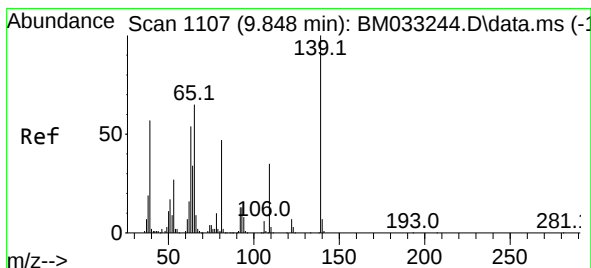
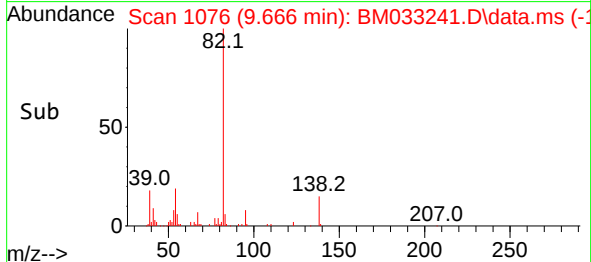
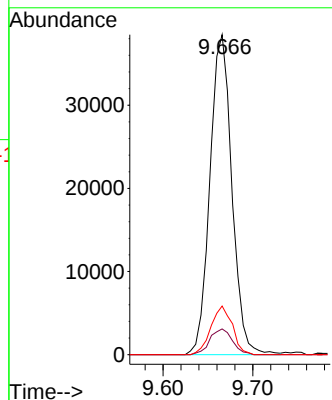
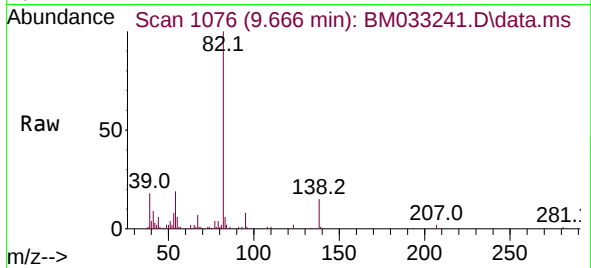




#25
Isophorone
Concen: 5.571 ng
RT: 9.666 min Scan# 1076
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

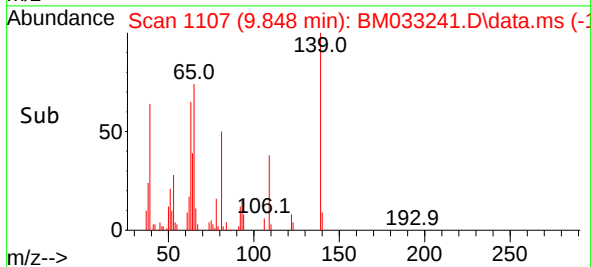
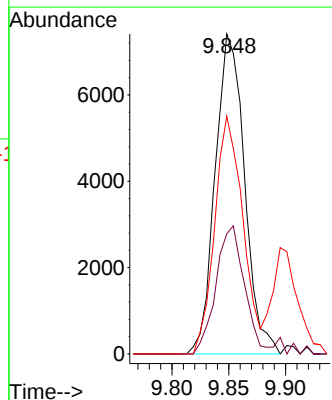
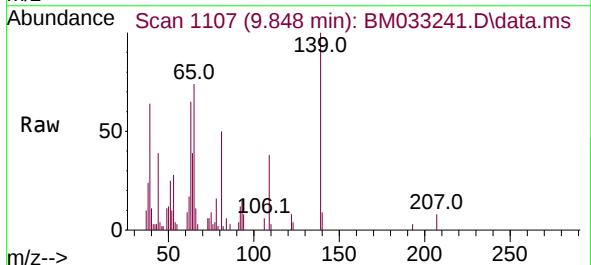
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

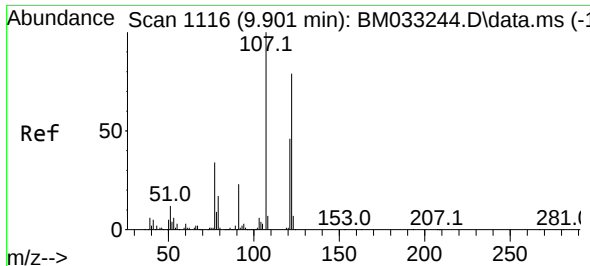
Tgt Ion: 82 Resp: 65392
Ion Ratio Lower Upper
82 100
95 8.1 6.4 9.6
138 15.2 12.4 18.6



#26
2-Nitrophenol
Concen: 4.478 ng
RT: 9.848 min Scan# 1107
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion: 139 Resp: 13306
Ion Ratio Lower Upper
139 100
109 37.6 34.8 52.2
65 74.3 59.9 89.9

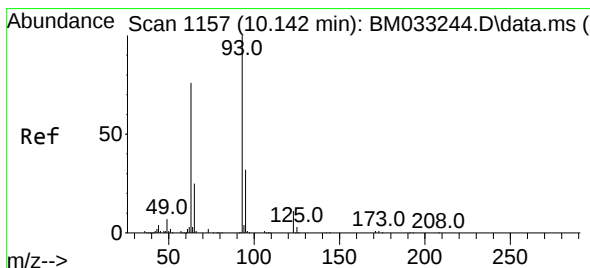
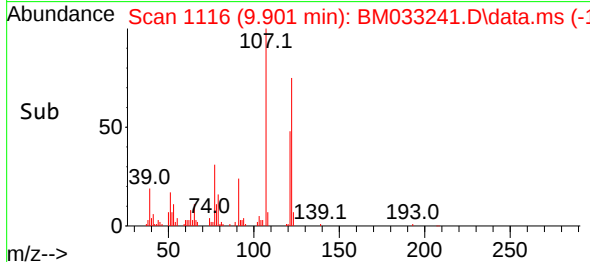
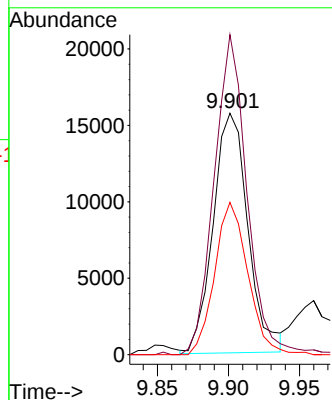
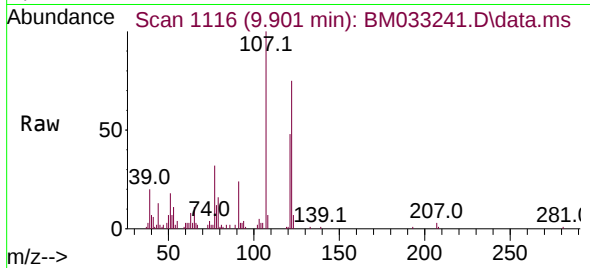




#27
2,4-Dimethylphenol
Concen: 5.472 ng
RT: 9.901 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

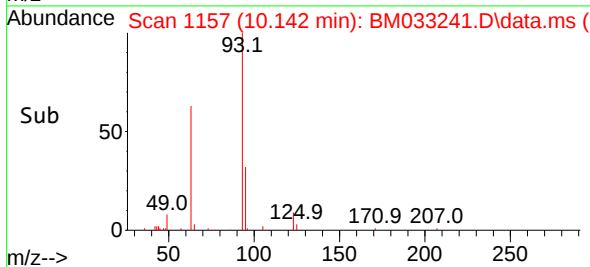
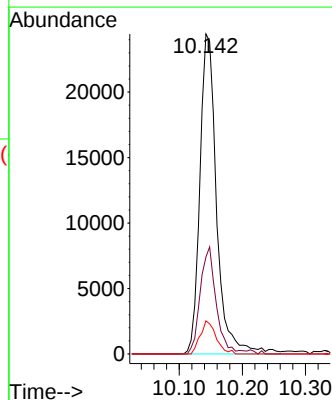
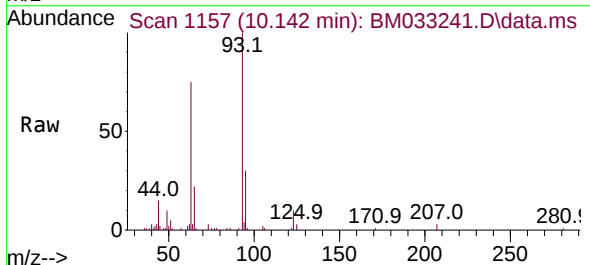
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

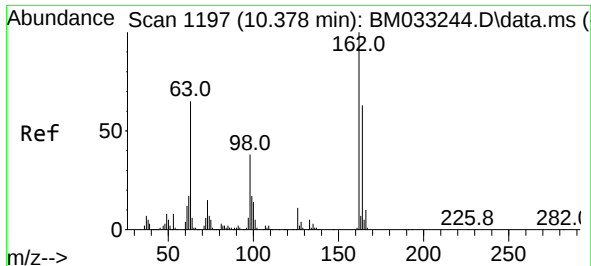
Tgt Ion:122 Resp: 26752
Ion Ratio Lower Upper
122 100
107 132.6 100.6 150.8
121 63.1 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 5.732 ng
RT: 10.142 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion: 93 Resp: 44954
Ion Ratio Lower Upper
93 100
95 30.3 25.8 38.8
123 10.4 8.8 13.2





#29

2,4-Dichlorophenol

Concen: 5.041 ng

RT: 10.378 min Scan# 1197

Delta R.T. -0.000 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

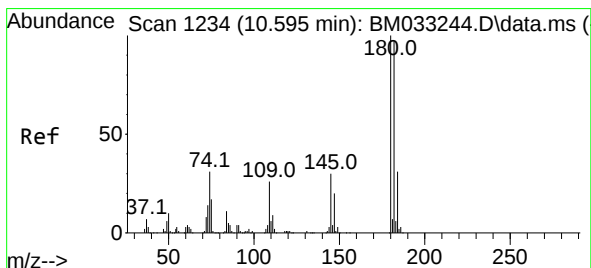
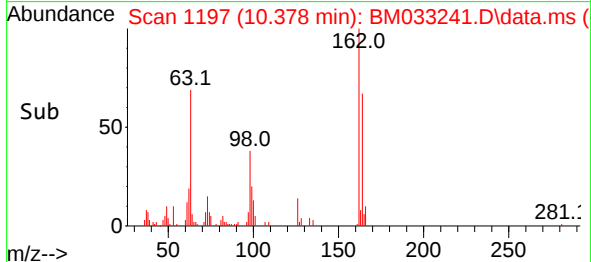
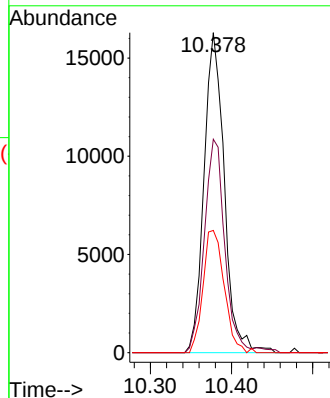
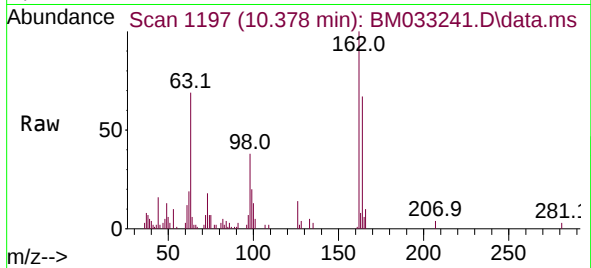
Tgt Ion:162 Resp: 28265

Ion Ratio Lower Upper

162 100

164 66.7 47.4 87.4

98 38.2 18.9 58.9



#30

1,2,4-Trichlorobenzene

Concen: 5.997 ng

RT: 10.595 min Scan# 1234

Delta R.T. -0.000 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

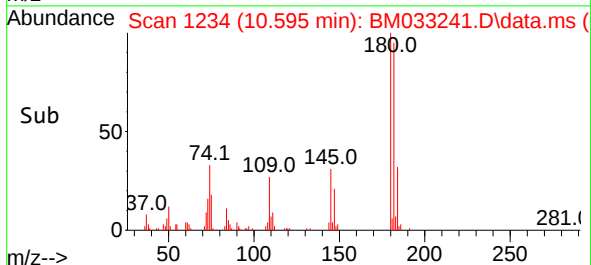
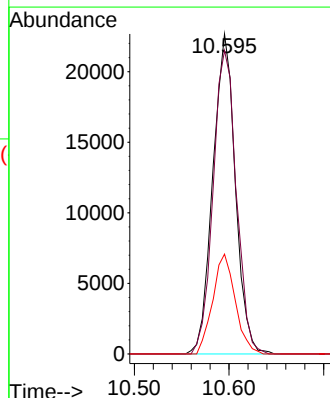
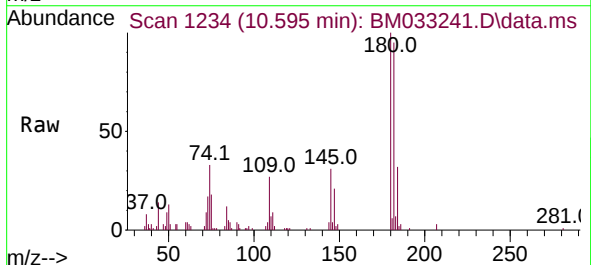
Tgt Ion:180 Resp: 37367

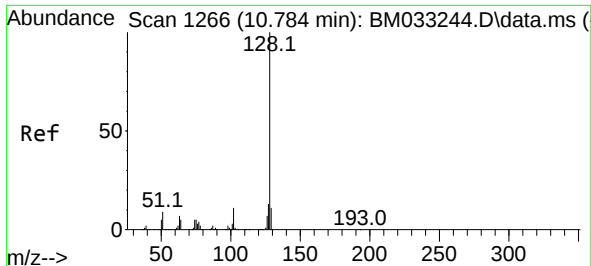
Ion Ratio Lower Upper

180 100

182 94.8 75.5 113.3

145 31.2 26.2 39.2

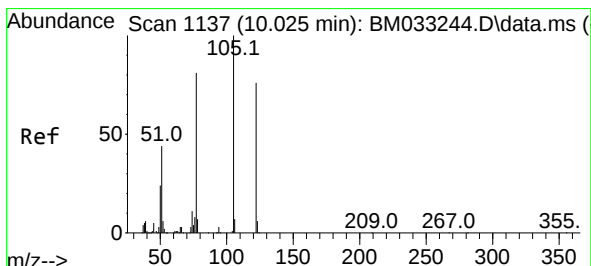
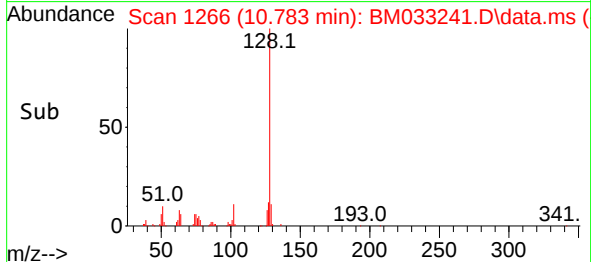
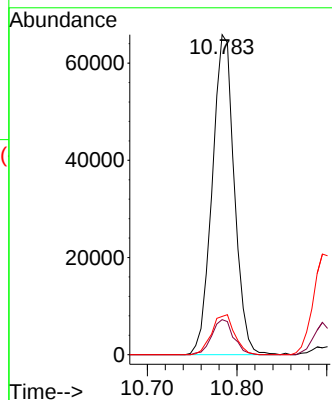
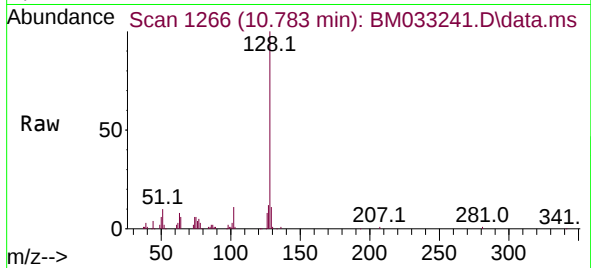




#31
Naphthalene
Concen: 5.950 ng
RT: 10.783 min Scan# 1126
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

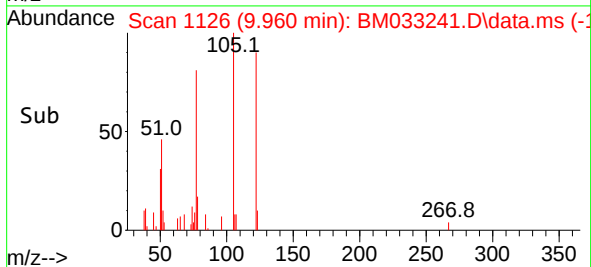
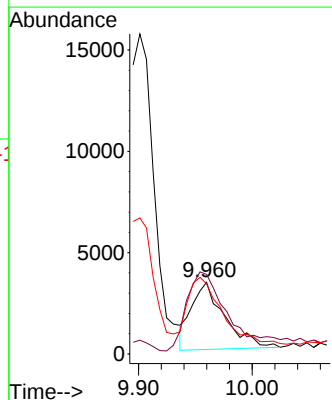
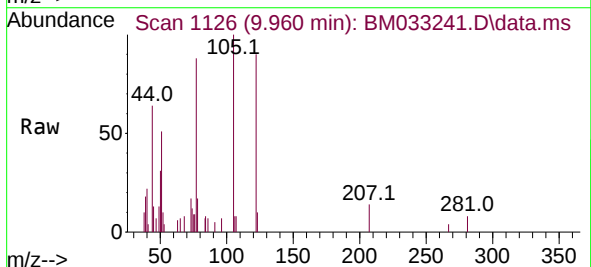
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

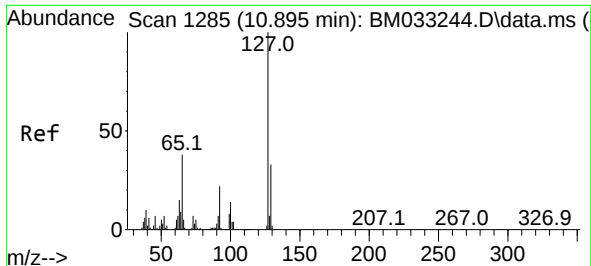
Tgt Ion:128 Resp: 112291
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 12.0 10.4 15.6



#32
Benzoic acid
Concen: 1.712 ng
RT: 9.960 min Scan# 1126
Delta R.T. -0.065 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:122 Resp: 6767
Ion Ratio Lower Upper
122 100
105 111.1 120.3 160.3#
77 97.8 100.0 140.0#

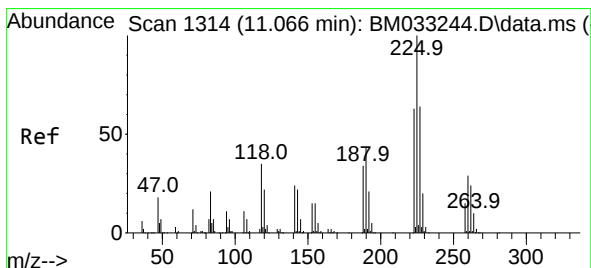
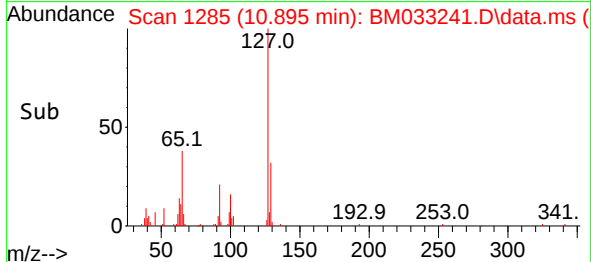
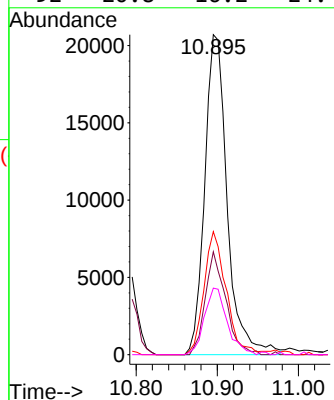
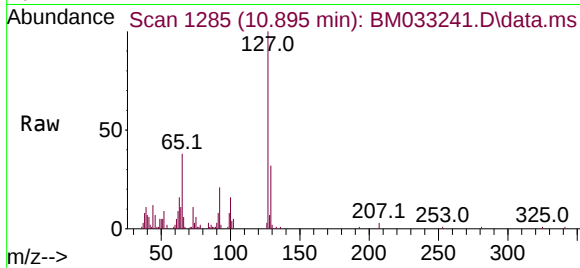




#33
4-Chloroaniline
Concen: 5.047 ng
RT: 10.895 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

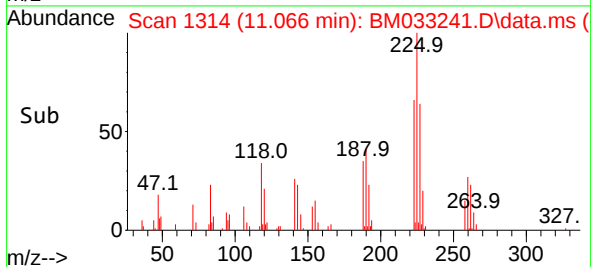
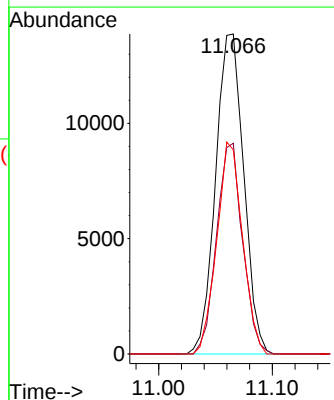
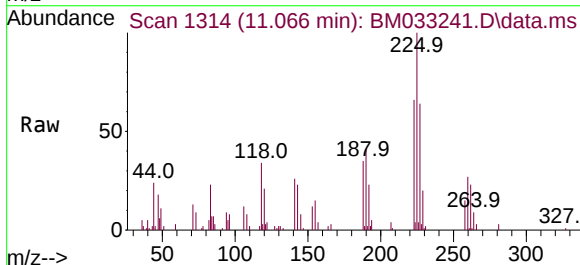
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

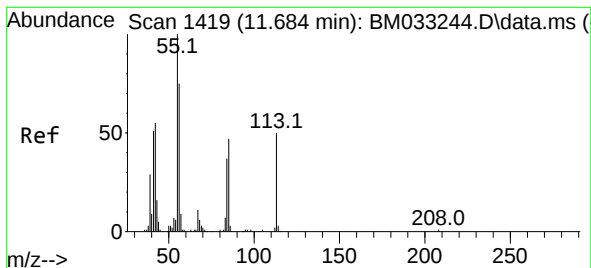
Tgt Ion:127	Resp:	39774	
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.6	38.4
65	38.5	30.4	45.6
92	20.8	16.2	24.4



#34
Hexachlorobutadiene
Concen: 6.311 ng
RT: 11.066 min Scan# 1314
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt	Ion:225	Resp:	23906
Ion	Ratio	Lower	Upper
225	100		
223	69.6	52.6	78.8
227	63.8	51.2	76.8





#35

Caprolactam

Concen: 2.425 ng

RT: 11.677 min Scan# 1418

Delta R.T. -0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

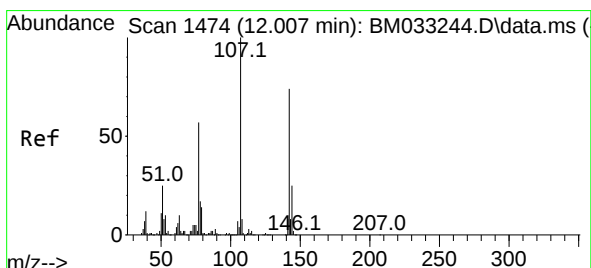
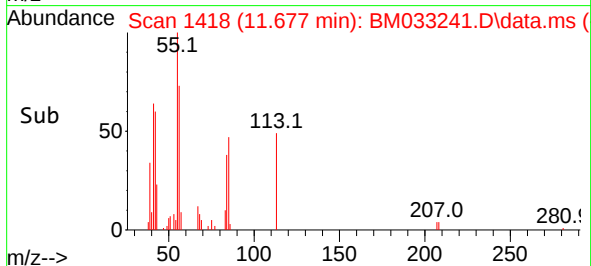
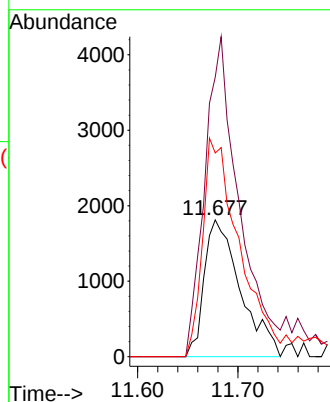
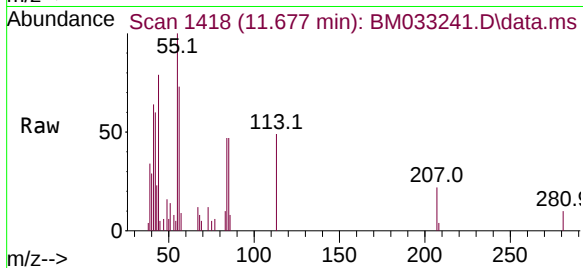
Tgt Ion:113 Resp: 4560

Ion Ratio Lower Upper

113 100

55 204.4 170.5 210.5

56 148.9 125.2 165.2



#36

4-Chloro-3-methylphenol

Concen: 5.078 ng

RT: 12.001 min Scan# 1473

Delta R.T. -0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

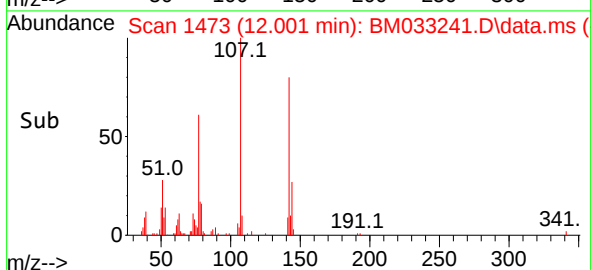
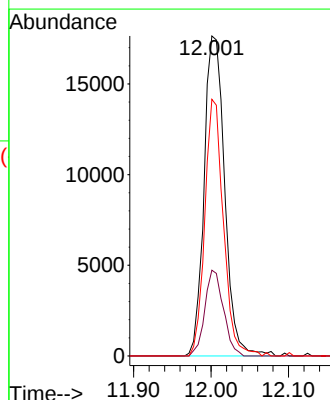
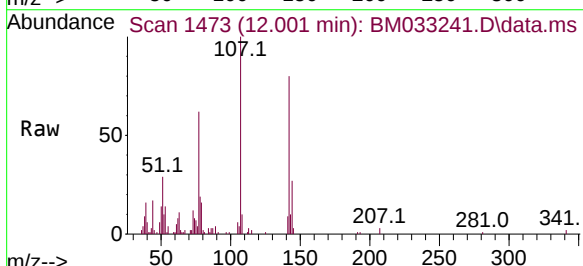
Tgt Ion:107 Resp: 32567

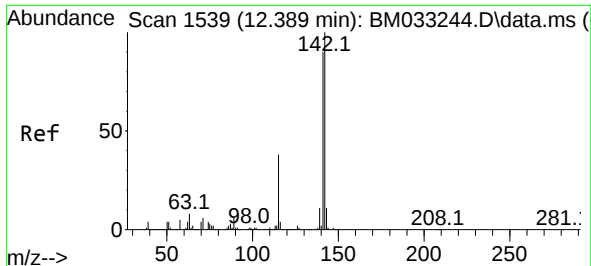
Ion Ratio Lower Upper

107 100

144 26.8 19.3 28.9

142 80.2 60.5 90.7

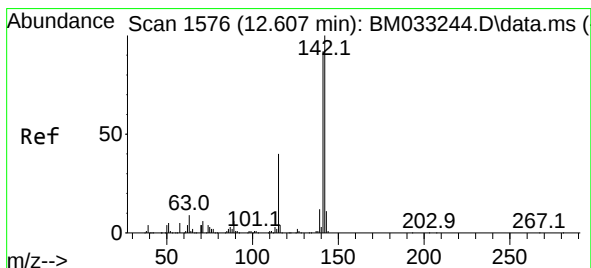
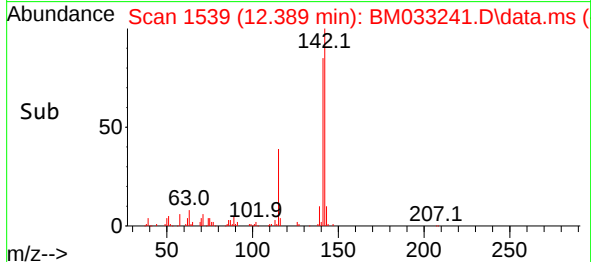
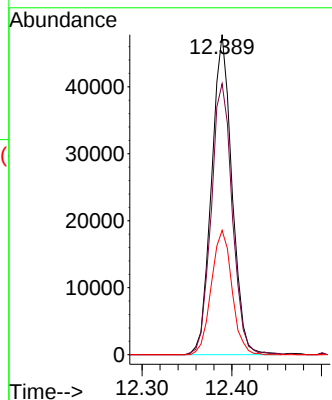
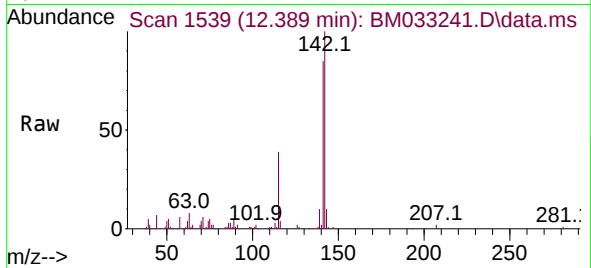




#37
2-Methylnaphthalene
Concen: 5.686 ng
RT: 12.389 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

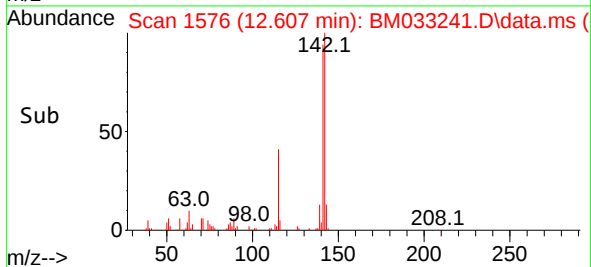
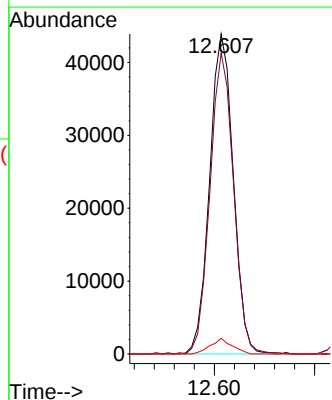
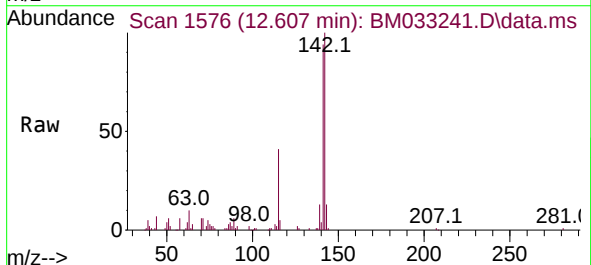
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

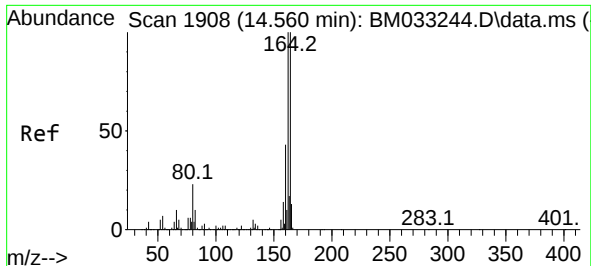
Tgt Ion:142 Resp: 75416
Ion Ratio Lower Upper
142 100
141 84.7 71.8 107.6
115 38.9 36.3 54.5



#38
1-Methylnaphthalene
Concen: 5.482 ng
RT: 12.607 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:142 Resp: 71917
Ion Ratio Lower Upper
142 100
141 94.0 75.6 113.4
116 4.9 4.0 6.0

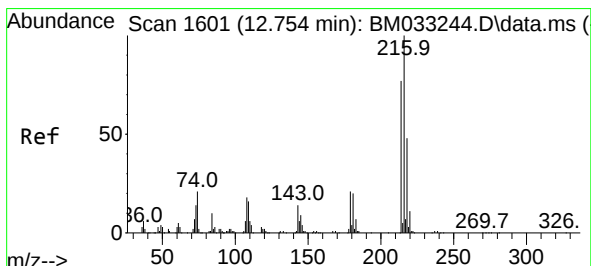
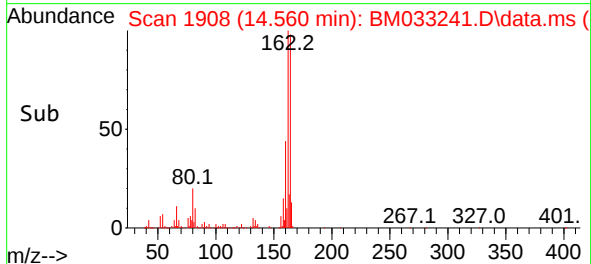
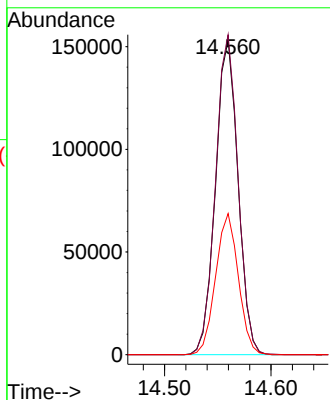
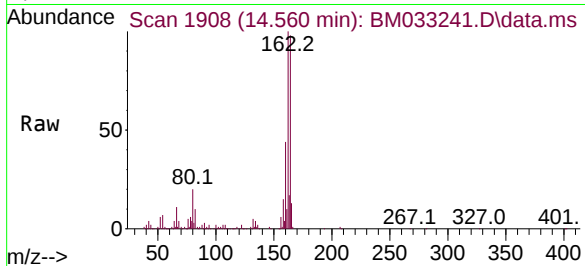




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.560 min Scan# 1908
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

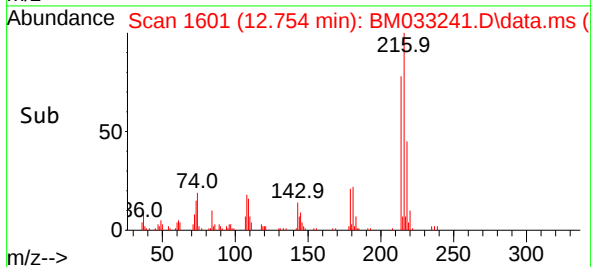
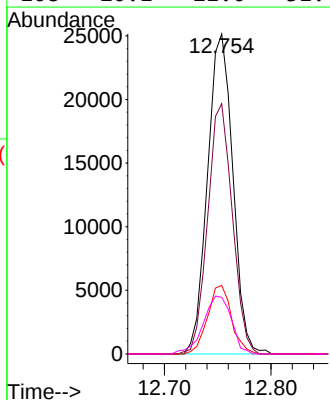
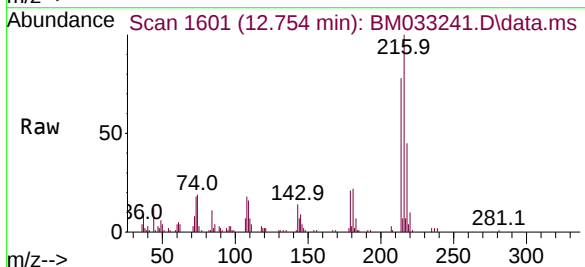
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

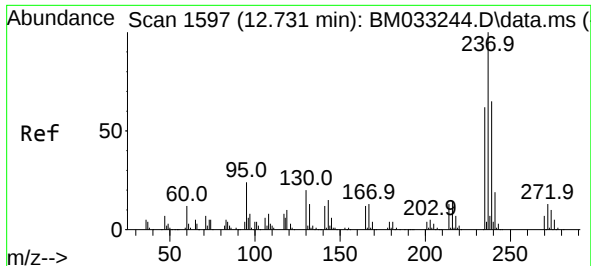
Tgt Ion:164 Resp: 224783
Ion Ratio Lower Upper
164 100
162 101.7 80.6 121.0
160 44.8 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 6.683 ng
RT: 12.754 min Scan# 1601
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:216 Resp: 41530
Ion Ratio Lower Upper
216 100
214 75.9 62.5 93.7
179 20.3 18.7 28.1
108 20.1 21.0 31.4#

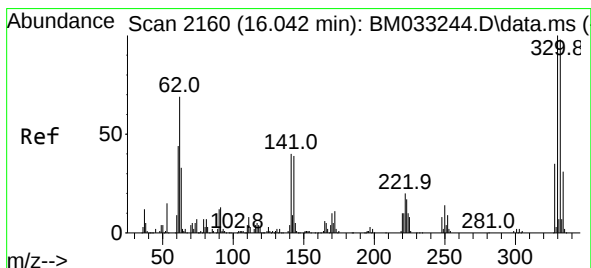
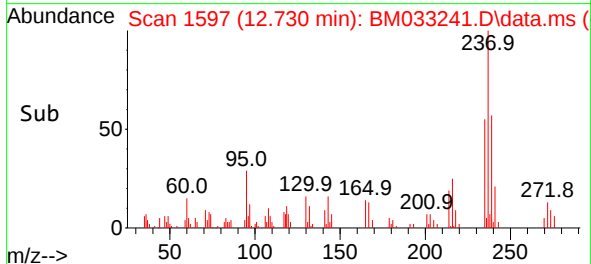
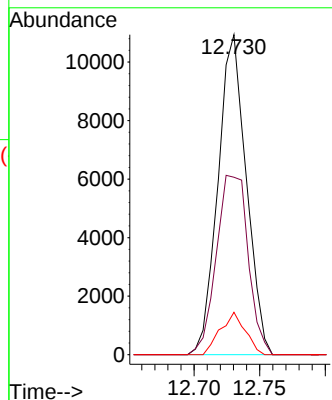
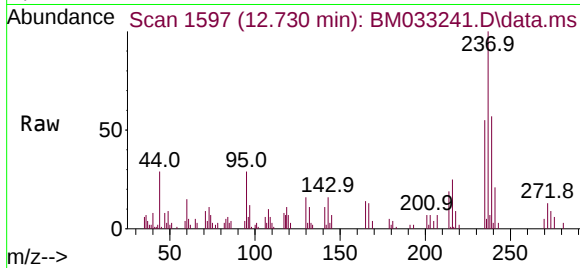




#41
Hexachlorocyclopentadiene
Concen: 5.031 ng
RT: 12.730 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

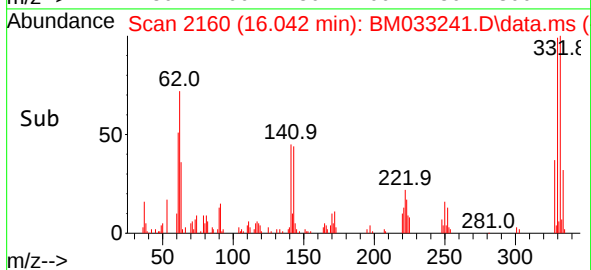
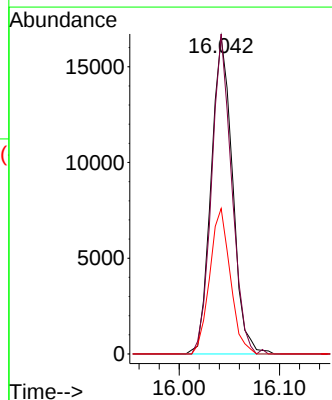
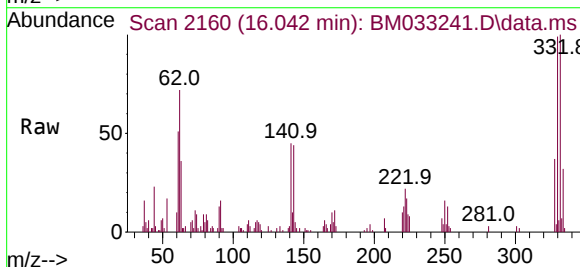
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

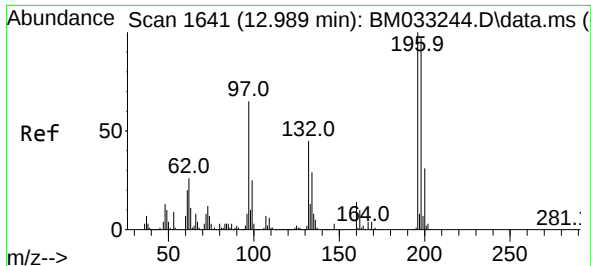
Tgt Ion:237 Resp: 16420
Ion Ratio Lower Upper
237 100
235 55.4 44.4 84.4
272 13.3 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 9.736 ng
RT: 16.042 min Scan# 2160
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:330 Resp: 24509
Ion Ratio Lower Upper
330 100
332 94.7 75.7 113.5
141 44.1 50.7 76.1#

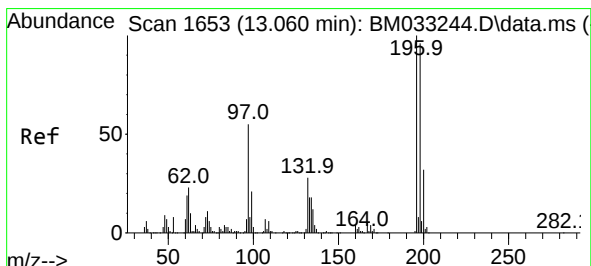
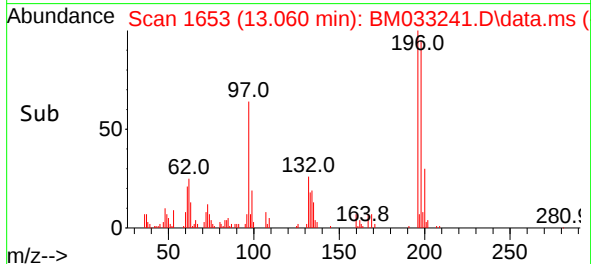
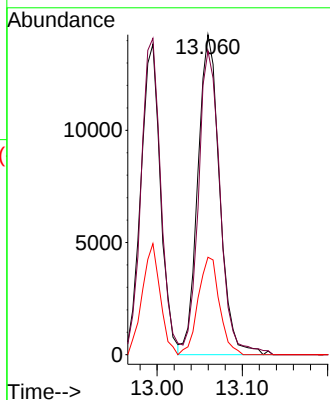
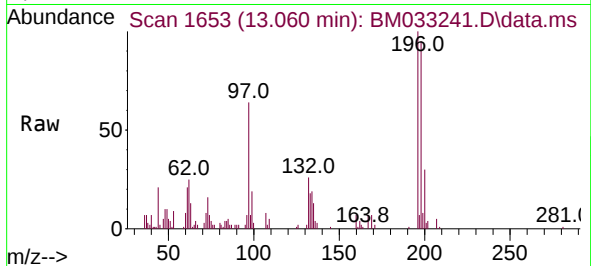




#43
2,4,6-Trichlorophenol
Concen: 5.835 ng
RT: 13.060 min Scan# 1653
Delta R.T. 0.070 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

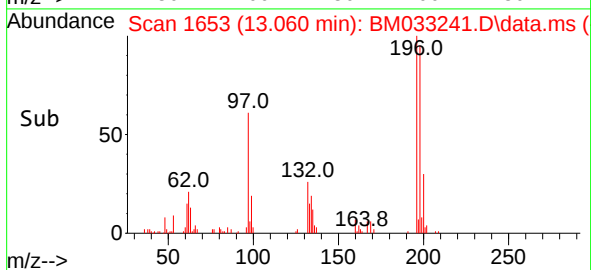
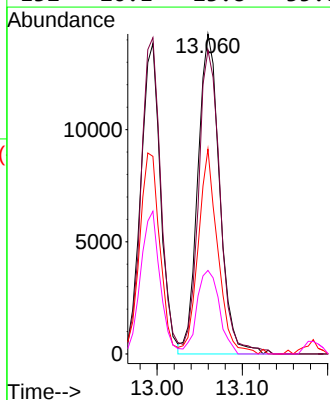
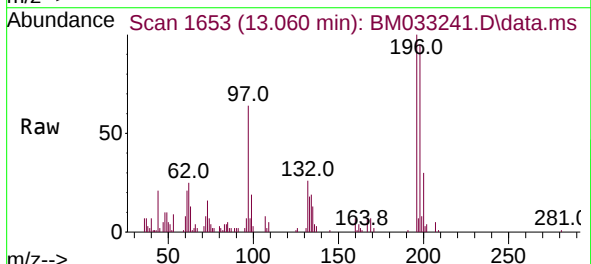
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

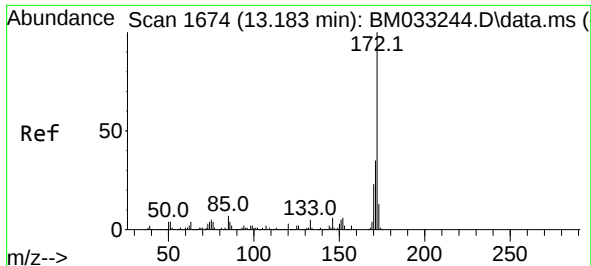
Tgt Ion:196 Resp: 25374
Ion Ratio Lower Upper
196 100
198 94.9 73.6 110.4
200 30.5 22.1 33.1



#44
2,4,5-Trichlorophenol
Concen: 5.280 ng
RT: 13.060 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:196 Resp: 25374
Ion Ratio Lower Upper
196 100
198 94.9 77.0 115.4
97 64.0 53.9 80.9
132 26.1 23.8 35.8

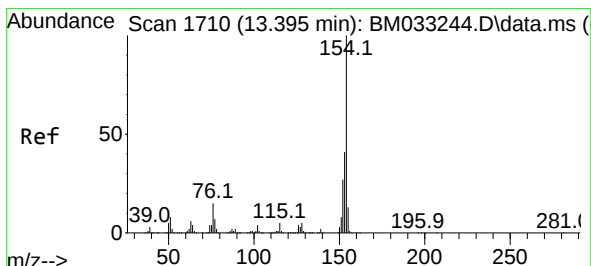
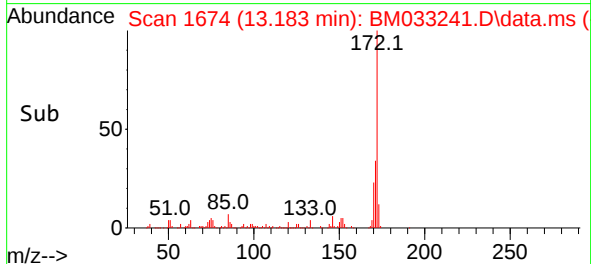
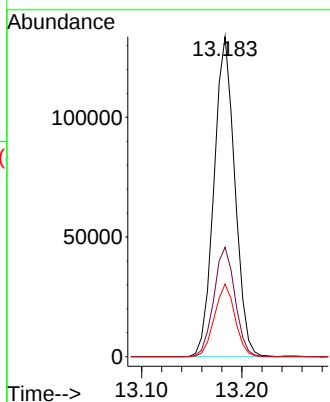
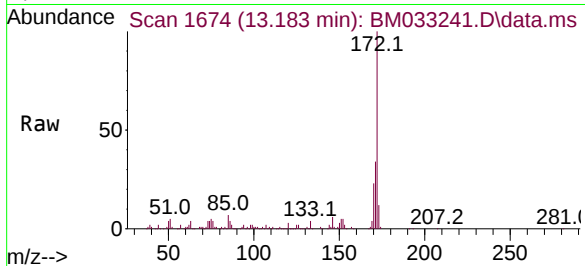




#45
2-Fluorobiphenyl
Concen: 13.308 ng
RT: 13.183 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

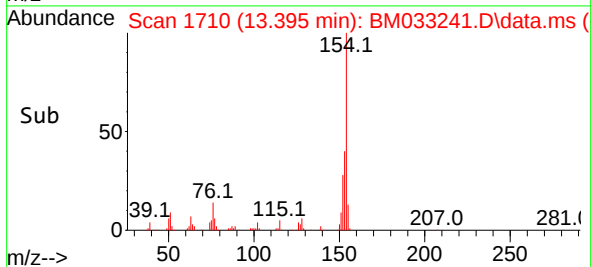
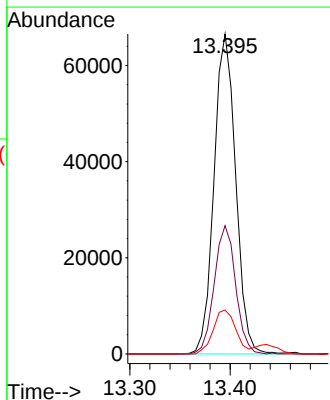
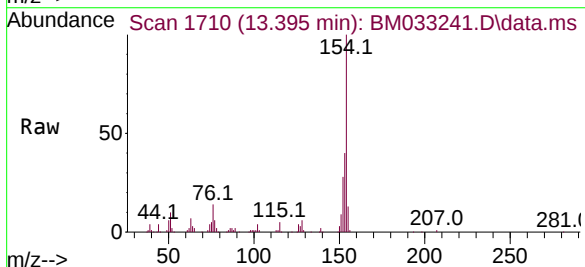
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

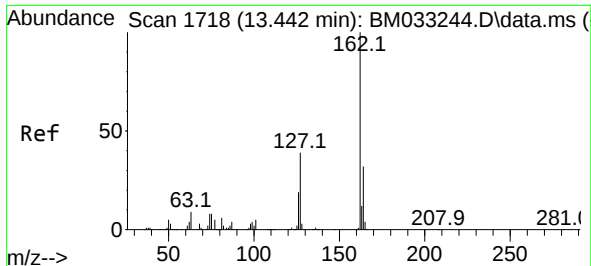
Tgt Ion:172 Resp: 192874
Ion Ratio Lower Upper
172 100
171 34.2 28.1 42.1
170 22.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 6.142 ng
RT: 13.395 min Scan# 1710
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:154 Resp: 99767
Ion Ratio Lower Upper
154 100
153 40.1 20.3 60.3
76 13.7 0.0 33.5





#47

2-Chloronaphthalene

Concen: 6.060 ng

RT: 13.436 min Scan# 1

Delta R.T. -0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

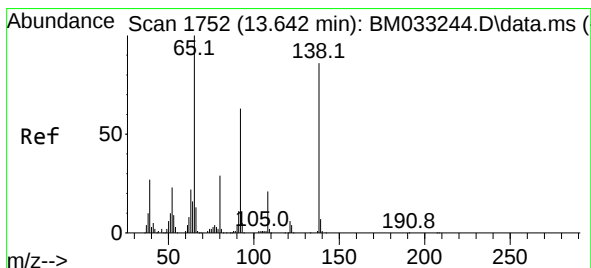
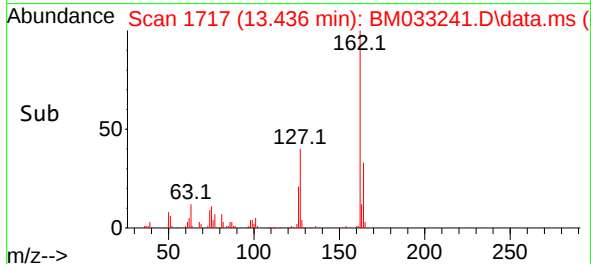
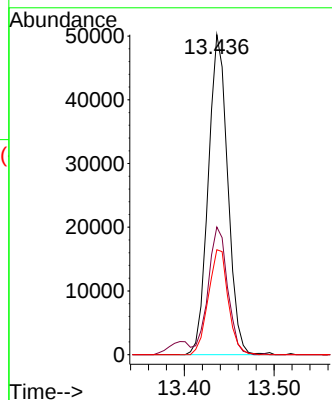
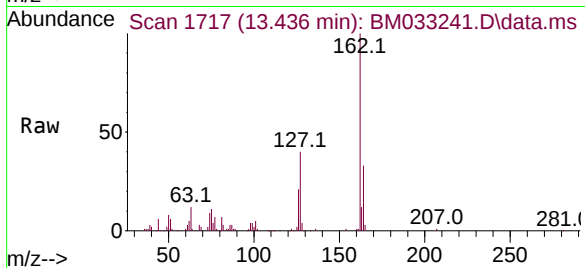
Tgt Ion:162 Resp: 75571

Ion Ratio Lower Upper

162 100

127 39.9 33.2 49.8

164 32.8 25.7 38.5



#48

2-Nitroaniline

Concen: 5.533 ng

RT: 13.642 min Scan# 1752

Delta R.T. -0.000 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

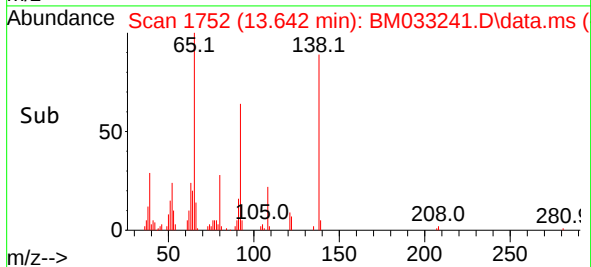
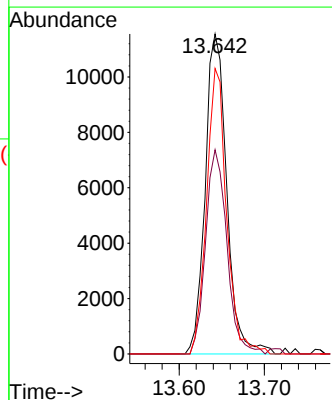
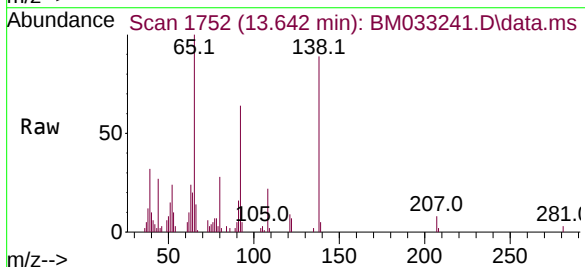
Tgt Ion: 65 Resp: 20275

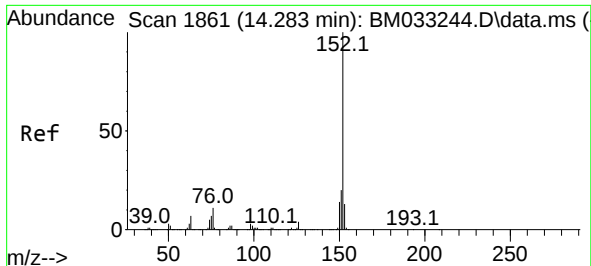
Ion Ratio Lower Upper

65 100

92 63.8 51.2 76.8

138 89.2 66.8 100.2

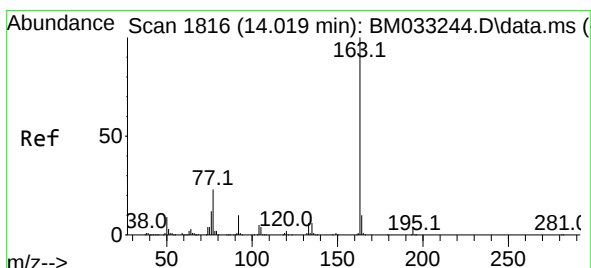
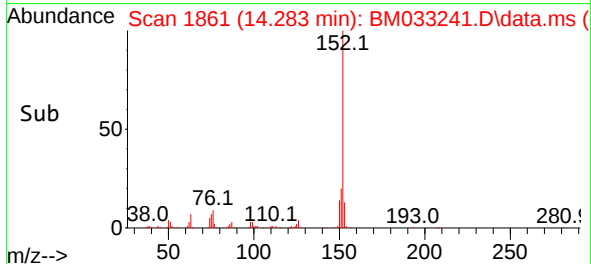
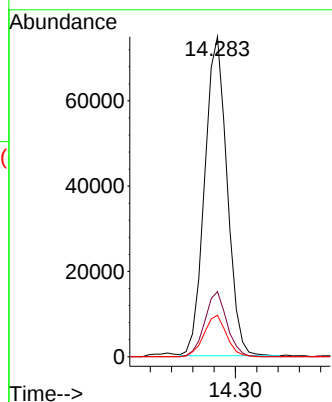
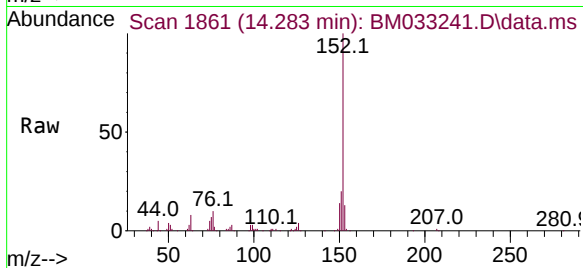




#49
Acenaphthylene
Concen: 5.467 ng
RT: 14.283 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

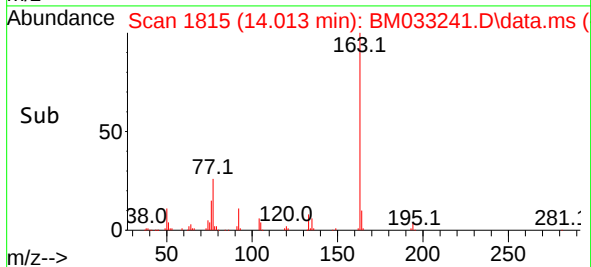
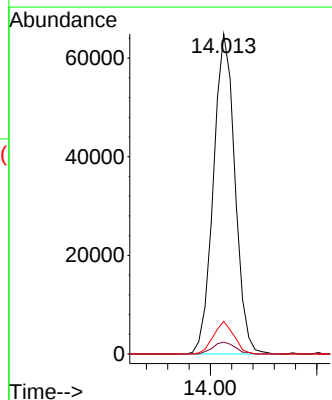
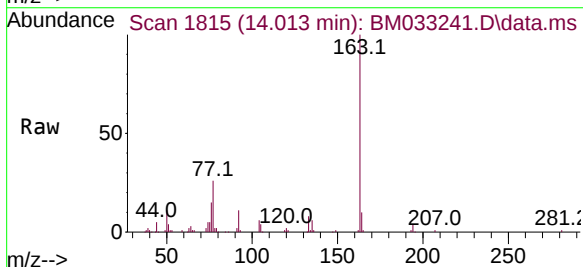
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

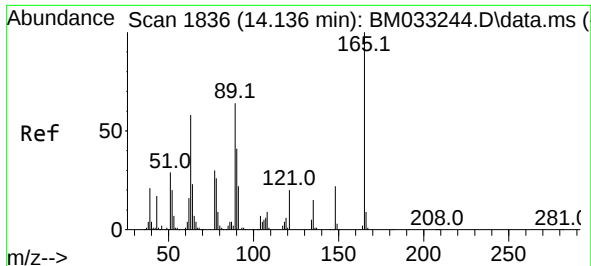
Tgt Ion:152 Resp: 109390
Ion Ratio Lower Upper
152 100
151 20.4 15.7 23.5
153 12.9 10.6 15.8



#50
Dimethylphthalate
Concen: 5.561 ng
RT: 14.013 min Scan# 1815
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:163 Resp: 90960
Ion Ratio Lower Upper
163 100
194 3.7 2.9 4.3
164 10.2 8.0 12.0





#51

2,6-Dinitrotoluene

Concen: 4.796 ng

RT: 14.130 min Scan# 1836

Delta R.T. -0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

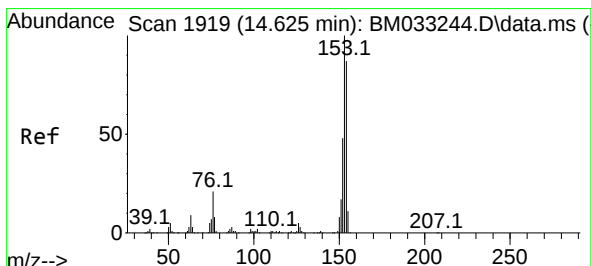
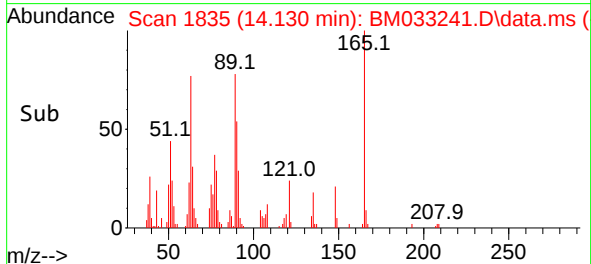
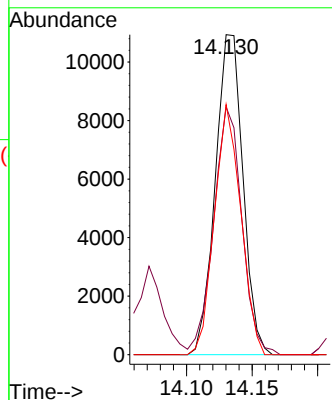
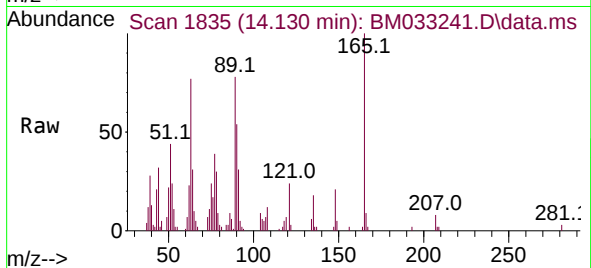
Tgt Ion:165 Resp: 16033

Ion Ratio Lower Upper

165 100

63 77.4 72.4 108.6

89 78.2 69.3 103.9



#52

Acenaphthene

Concen: 6.091 ng

RT: 14.624 min Scan# 1919

Delta R.T. -0.000 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

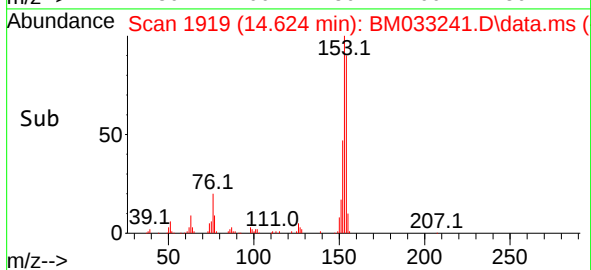
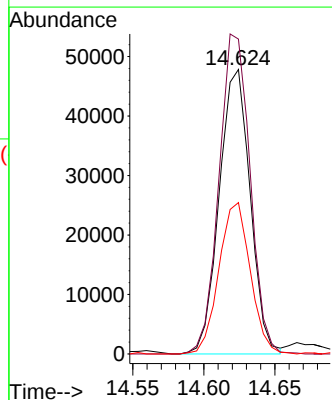
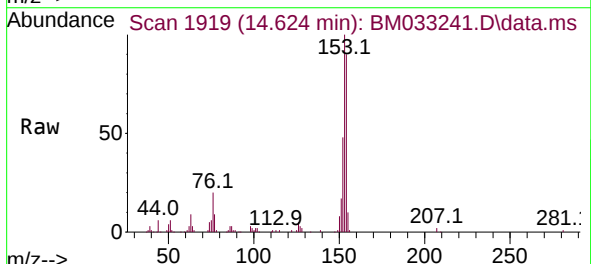
Tgt Ion:154 Resp: 72600

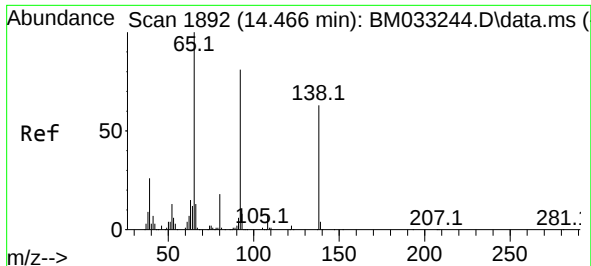
Ion Ratio Lower Upper

154 100

153 110.7 92.4 138.6

152 53.2 43.7 65.5

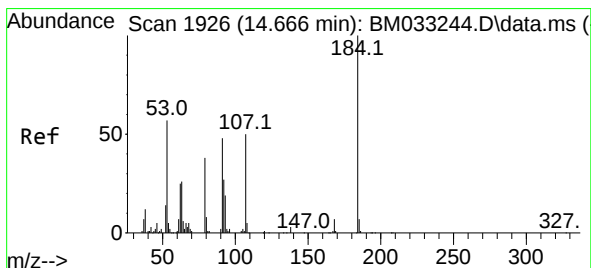
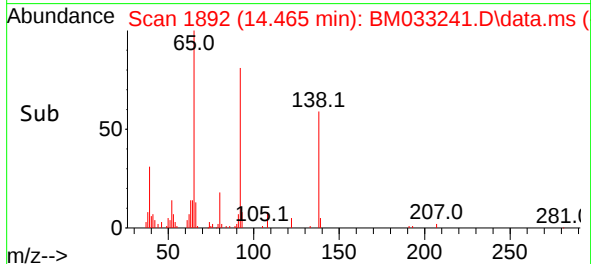
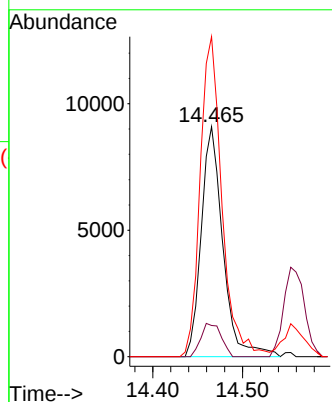
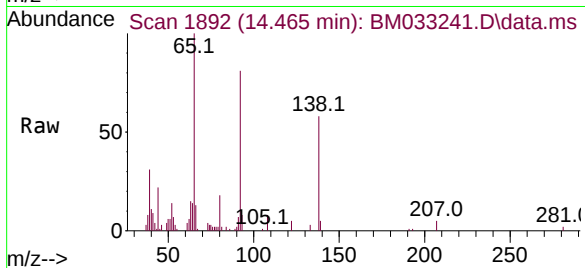




#53
3-Nitroaniline
Concen: 4.177 ng
RT: 14.465 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

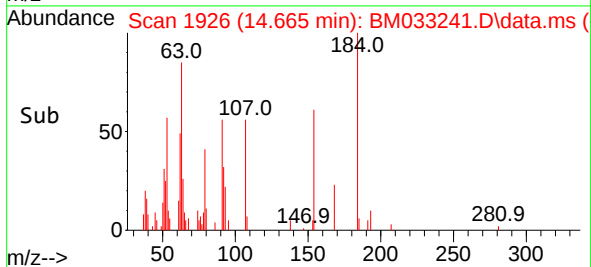
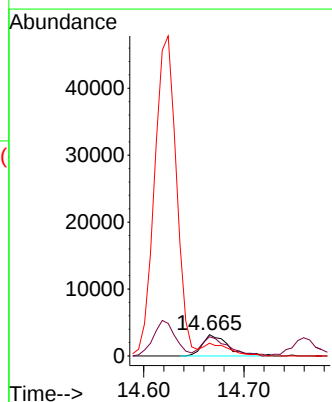
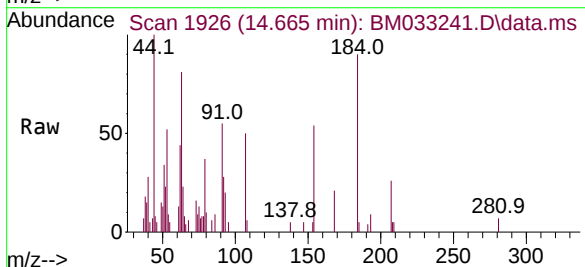
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

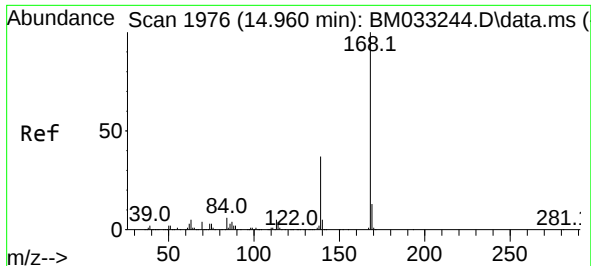
Tgt Ion:138 Resp: 15195
Ion Ratio Lower Upper
138 100
108 13.6 8.3 12.5#
92 139.2 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 2.777 ng
RT: 14.665 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:184 Resp: 5601
Ion Ratio Lower Upper
184 100
63 90.3 93.8 140.6#
154 60.5 64.0 96.0#

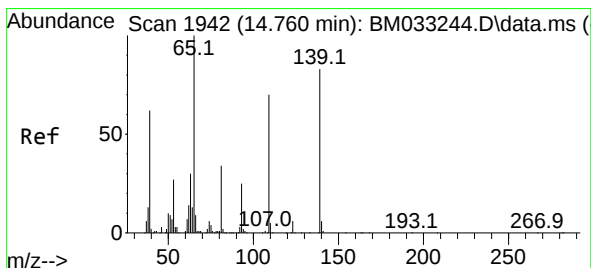
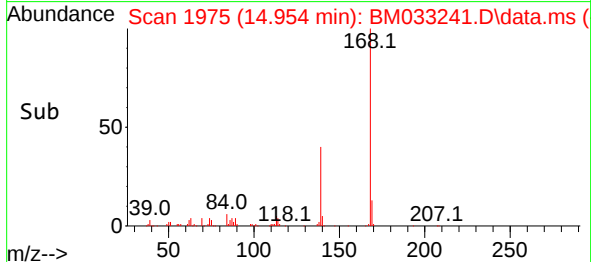
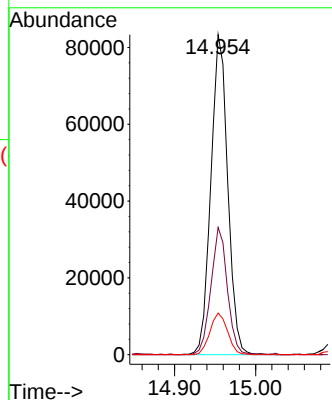
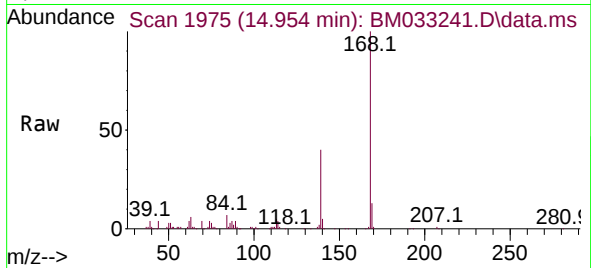




#55
Dibenzenofuran
Concen: 5.992 ng
RT: 14.954 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

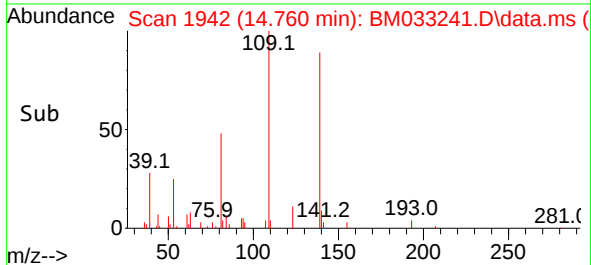
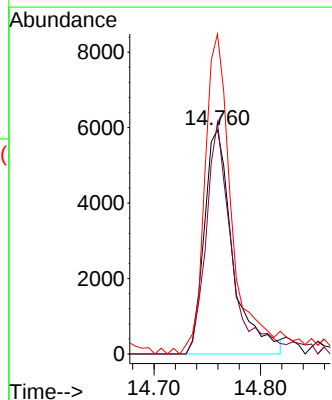
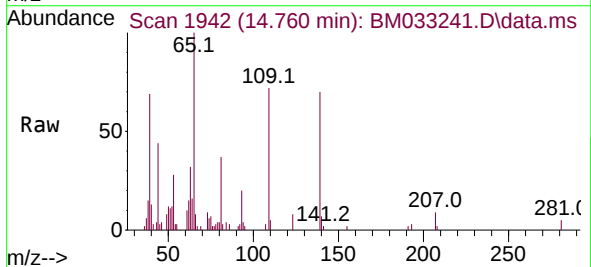
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

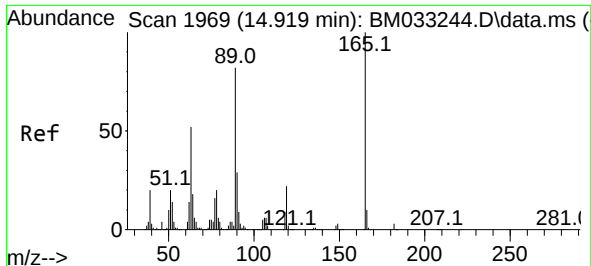
Tgt Ion:168 Resp: 119886
Ion Ratio Lower Upper
168 100
139 39.7 35.0 52.4
169 13.0 10.8 16.2



#56
4-Nitrophenol
Concen: 3.724 ng
RT: 14.760 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:139 Resp: 11040
Ion Ratio Lower Upper
139 100
109 103.3 92.3 132.3
65 142.7 110.5 150.5

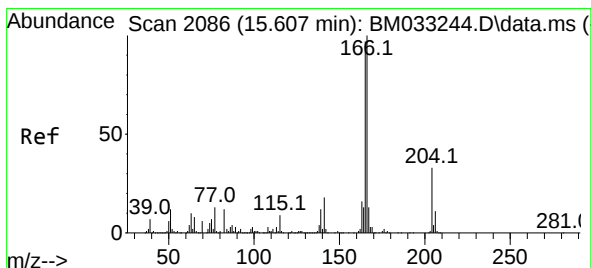
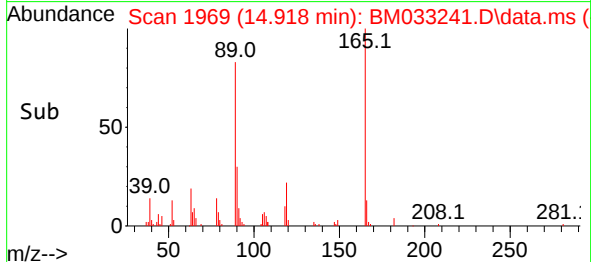
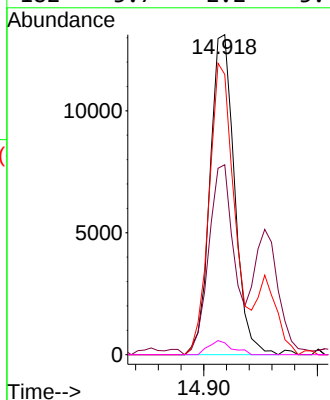
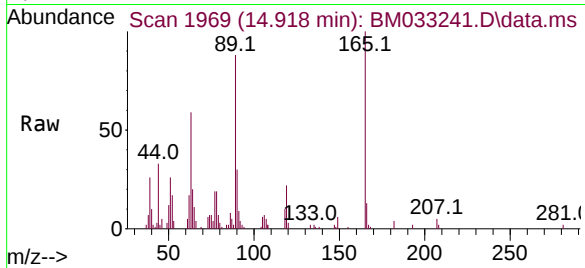




#57
2,4-Dinitrotoluene
Concen: 4.340 ng
RT: 14.918 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

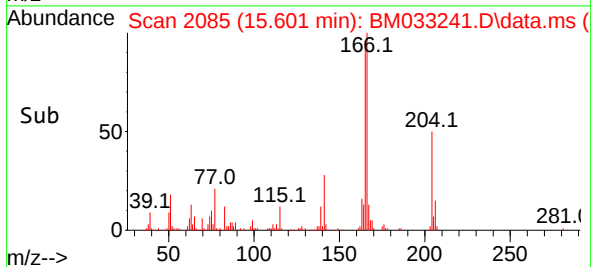
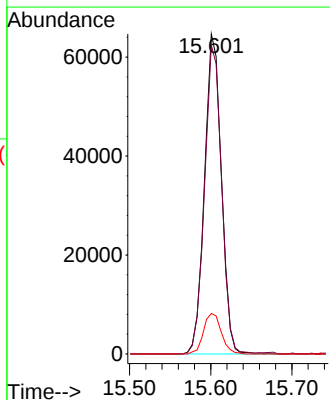
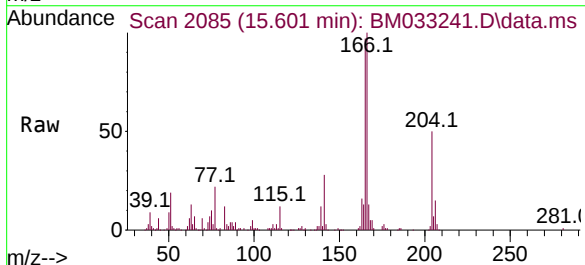
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

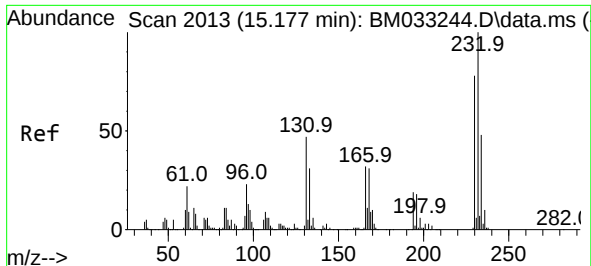
Tgt Ion:165 Resp: 19655
Ion Ratio Lower Upper
165 100
63 59.3 70.3 105.5#
89 87.6 83.1 124.7
182 3.7 2.2 3.4#



#58
Fluorene
Concen: 6.210 ng
RT: 15.601 min Scan# 2085
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:166 Resp: 93153
Ion Ratio Lower Upper
166 100
165 96.5 79.3 118.9
167 12.6 10.6 16.0

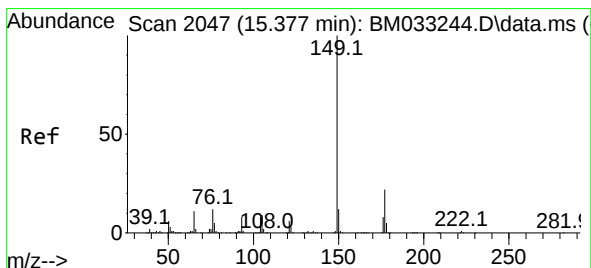
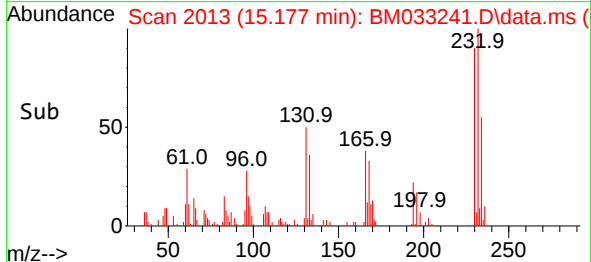
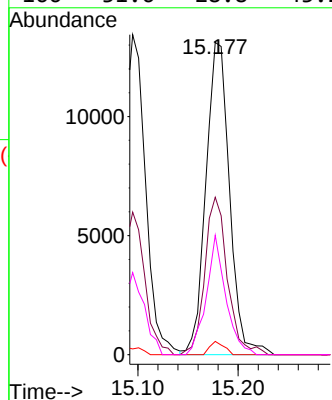
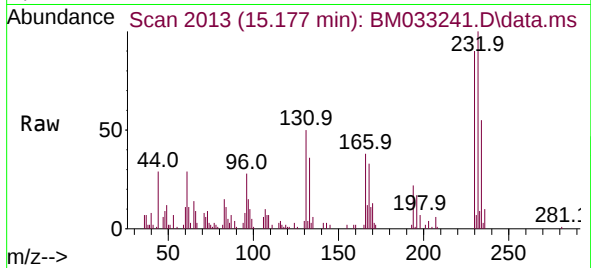




#59
2,3,4,6-Tetrachlorophenol
Concen: 4.991 ng
RT: 15.177 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

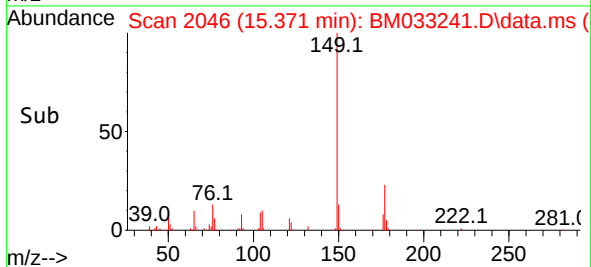
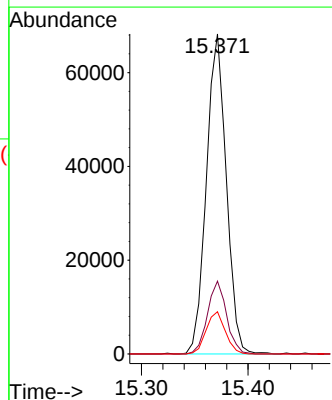
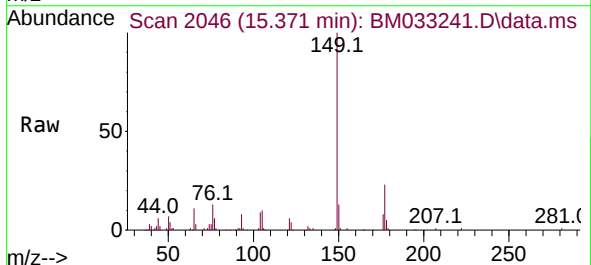
Instrument :
BNA_M
ClientSampleId :
SSTDIC005

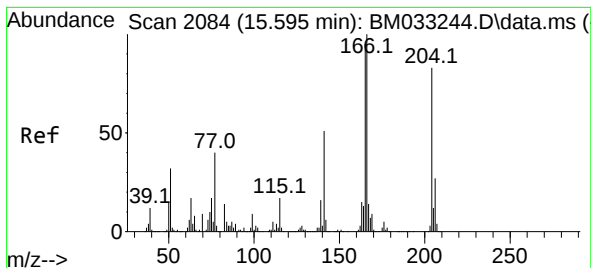
Tgt Ion:232 Resp: 21503
Ion Ratio Lower Upper
232 100
131 48.4 50.6 75.8#
130 2.6 3.0 4.4#
166 31.6 28.8 43.2



#60
Diethylphthalate
Concen: 5.414 ng
RT: 15.371 min Scan# 2046
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:149 Resp: 88760
Ion Ratio Lower Upper
149 100
177 22.7 15.7 23.5
150 13.2 9.6 14.4

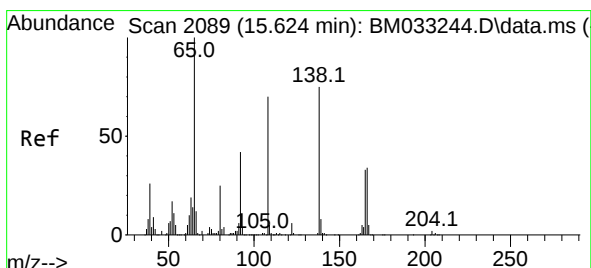
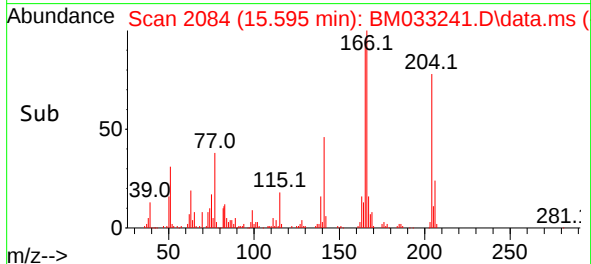
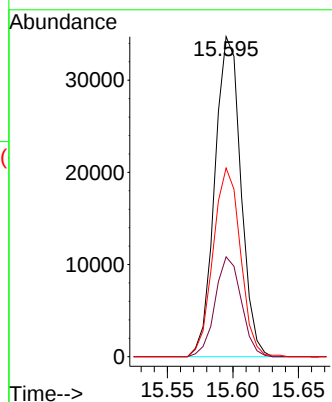
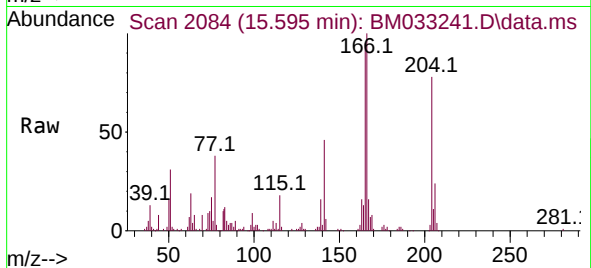




#61
4-Chlorophenyl-phenylether
Concen: 6.047 ng
RT: 15.595 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

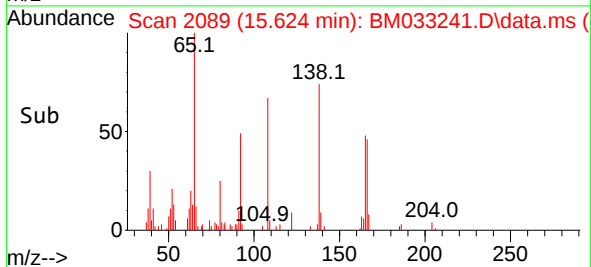
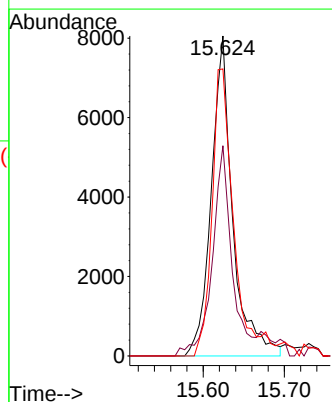
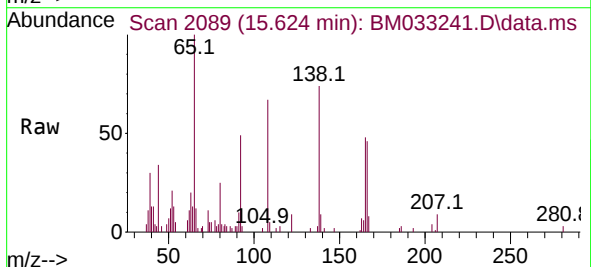
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

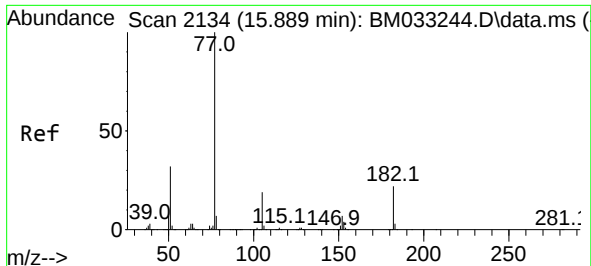
Tgt Ion:204 Resp: 47961
Ion Ratio Lower Upper
204 100
206 31.2 26.7 40.1
141 58.9 55.8 83.8



#62
4-Nitroaniline
Concen: 3.854 ng
RT: 15.624 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:138 Resp: 14740
Ion Ratio Lower Upper
138 100
92 65.7 40.6 80.6
108 89.7 103.8 143.8#

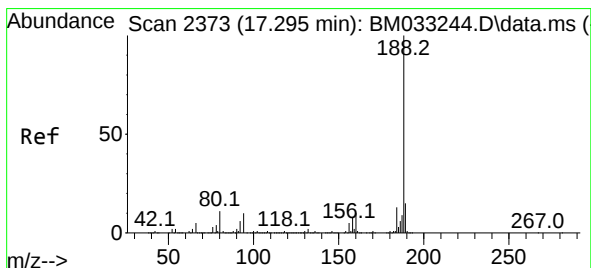
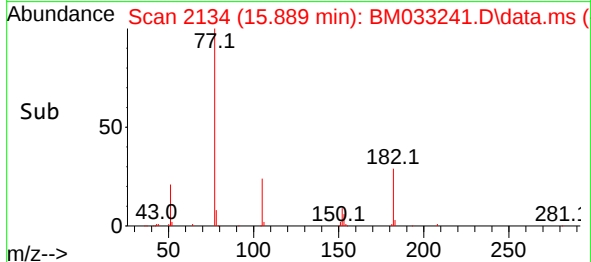
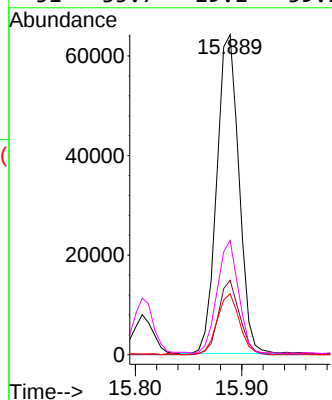
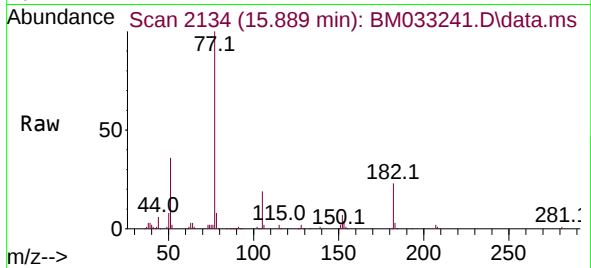




#63
Azobenzene
Concen: 5.884 ng
RT: 15.889 min Scan# 2134
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

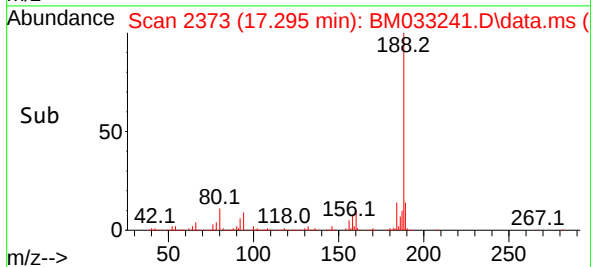
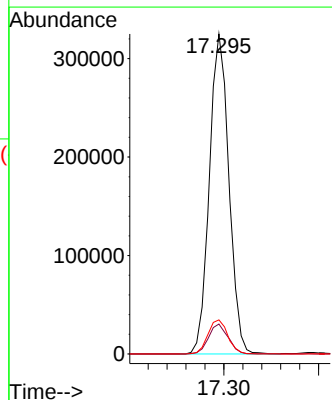
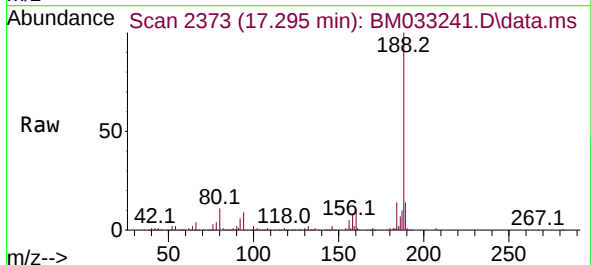
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

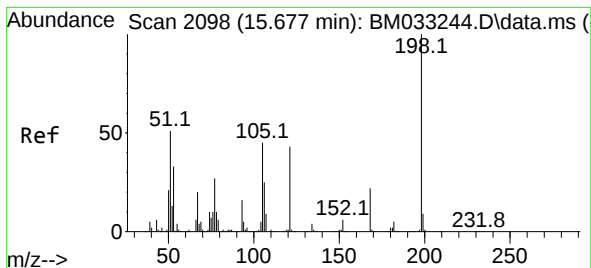
Tgt Ion: 77	Resp: 92299
Ion Ratio	Lower Upper
77 100	
182 23.2	0.0 39.3
105 19.0	0.0 36.1
51 35.7	19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.295 min Scan# 2373
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion: 188	Resp: 466282
Ion Ratio	Lower Upper
188 100	
94 9.3	6.3 9.5
80 10.6	7.3 10.9

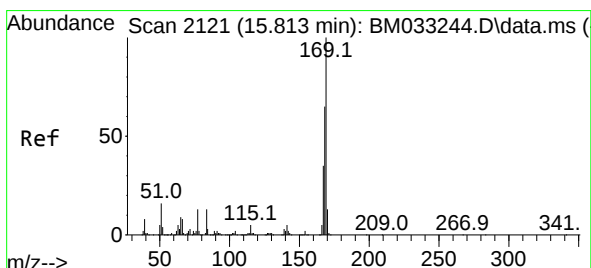
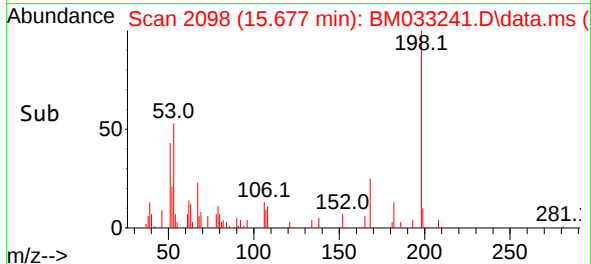
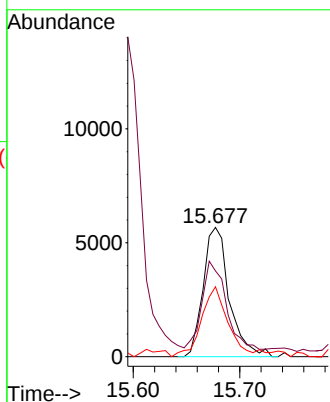
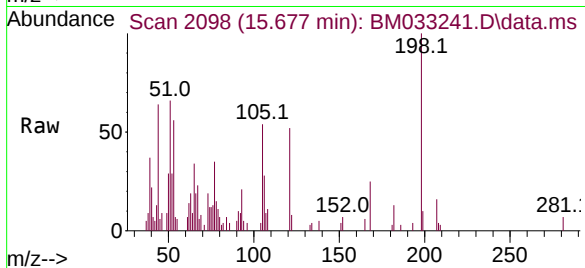




#65
4,6-Dinitro-2-methylphenol
Concen: 3.280 ng
RT: 15.677 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

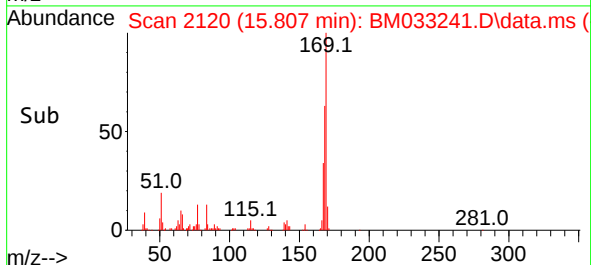
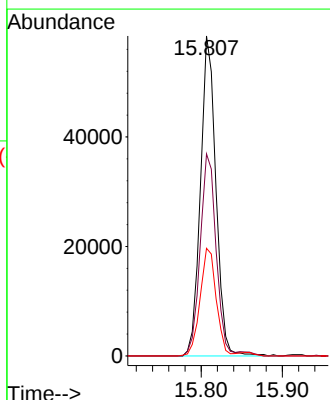
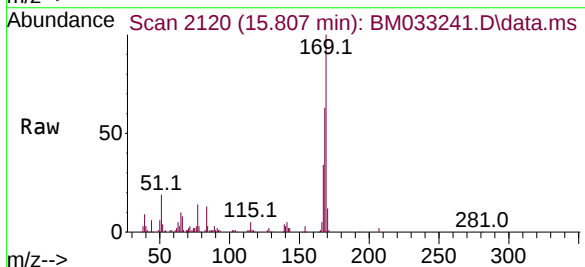
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

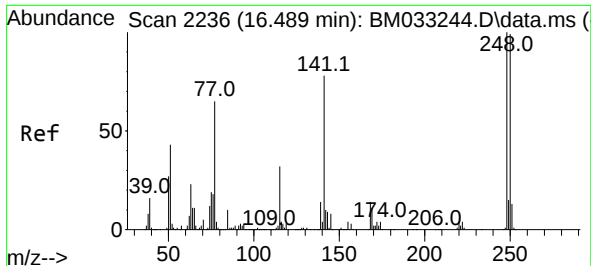
Tgt Ion:198 Resp: 9641
Ion Ratio Lower Upper
198 100
51 66.4 49.7 89.7
105 54.1 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 5.653 ng
RT: 15.807 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:169 Resp: 77274
Ion Ratio Lower Upper
169 100
168 63.2 55.0 82.4
167 33.7 29.8 44.8

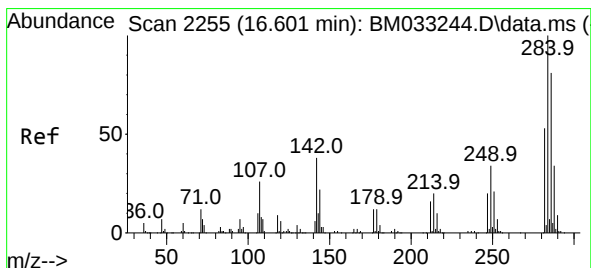
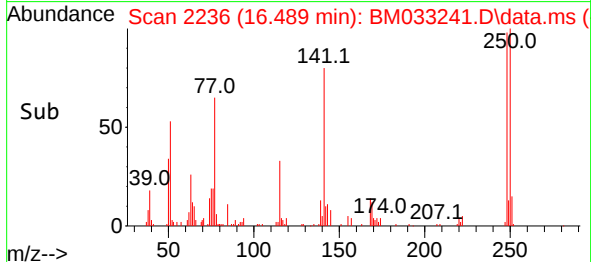
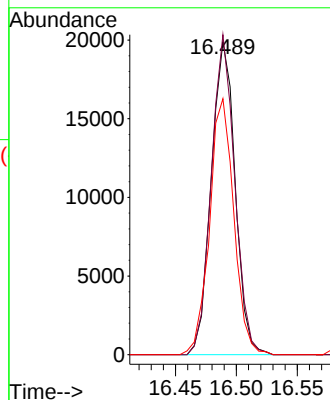
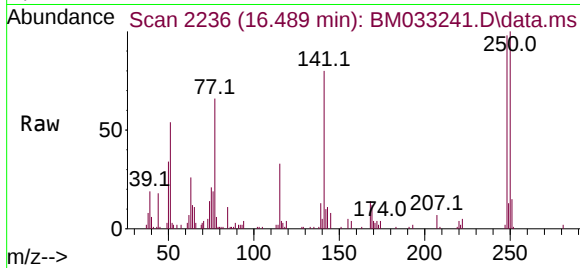




#67
4-Bromophenyl-phenylether
Concen: 5.661 ng
RT: 16.489 min Scan# 211
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

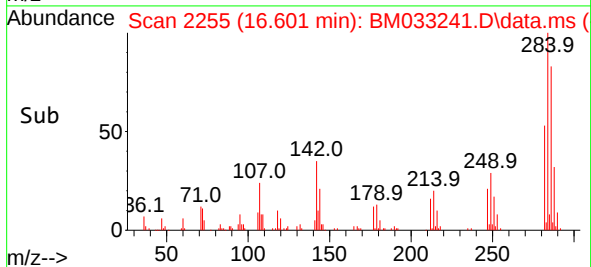
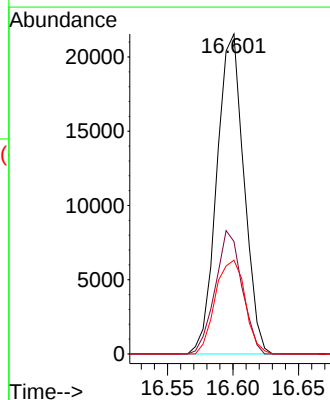
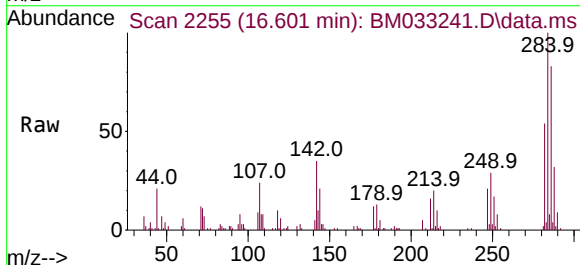
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

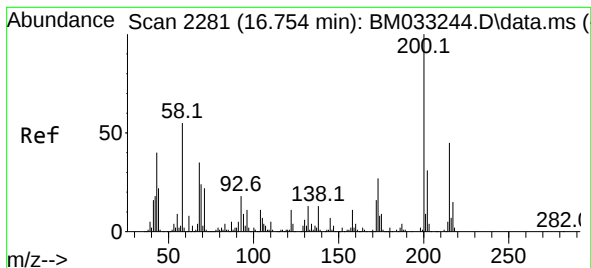
Tgt Ion:248 Resp: 27126
Ion Ratio Lower Upper
248 100
250 102.3 77.4 116.2
141 81.8 74.1 111.1



#68
Hexachlorobenzene
Concen: 5.893 ng
RT: 16.601 min Scan# 2255
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:284 Resp: 30949
Ion Ratio Lower Upper
284 100
142 35.1 43.0 64.6#
249 29.3 27.6 41.4





#69

Atrazine

Concen: 3.422 ng

RT: 16.759 min Scan# 21

Delta R.T. 0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

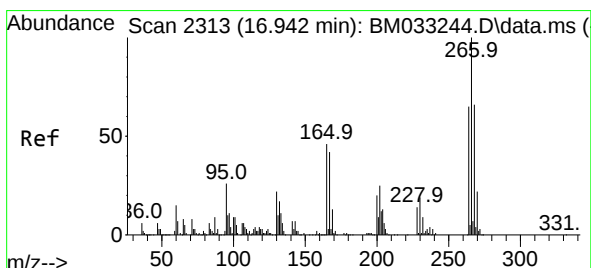
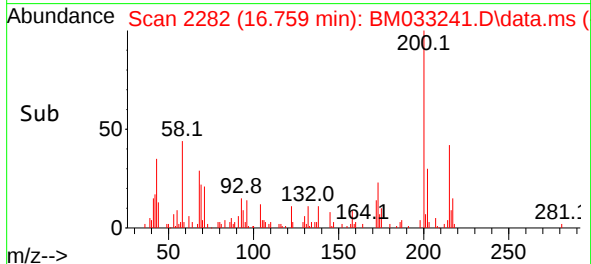
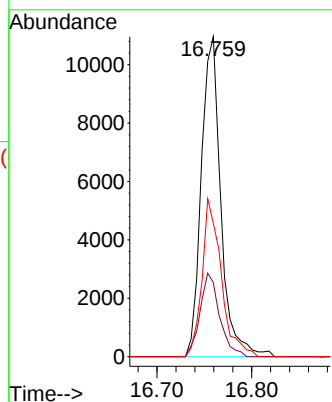
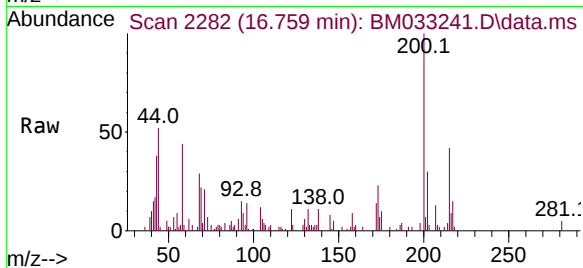
Tgt Ion:200 Resp: 15702

Ion Ratio Lower Upper

200 100

173 23.2 5.8 45.8

215 41.7 23.6 63.6



#70

Pentachlorophenol

Concen: 4.351 ng

RT: 16.942 min Scan# 2313

Delta R.T. -0.000 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

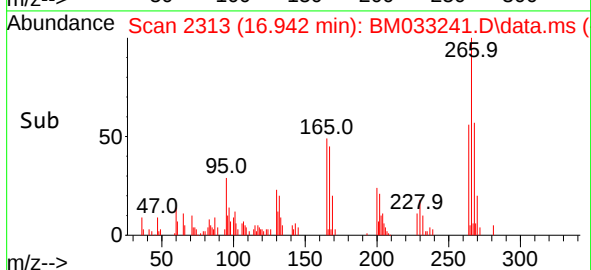
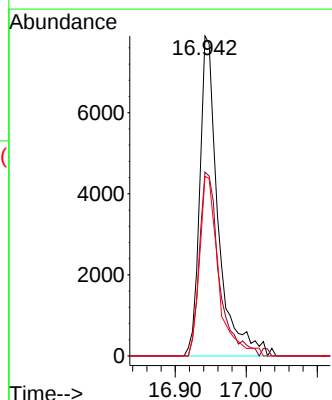
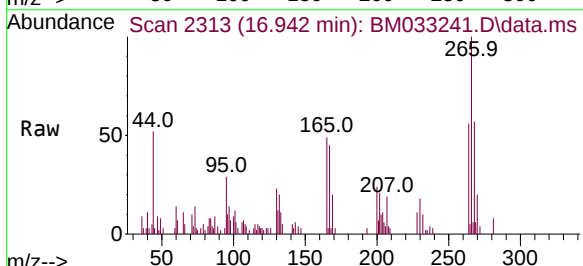
Tgt Ion:266 Resp: 14299

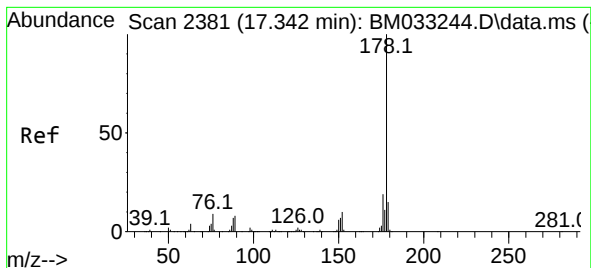
Ion Ratio Lower Upper

266 100

268 57.5 50.3 75.5

264 56.1 52.1 78.1





#71

Phenanthrene

Concen: 6.104 ng

RT: 17.336 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

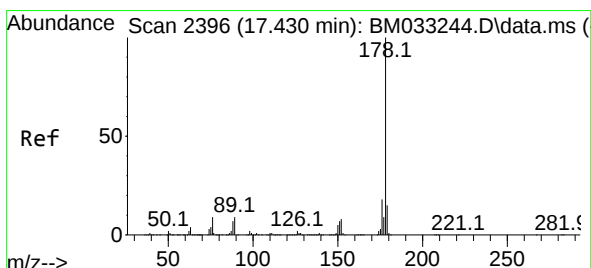
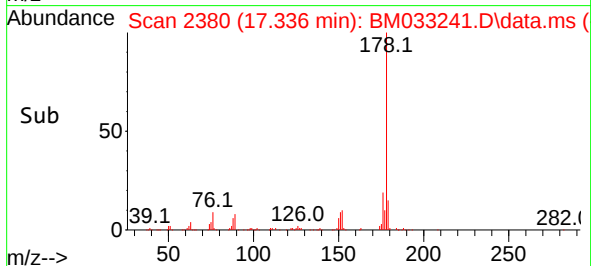
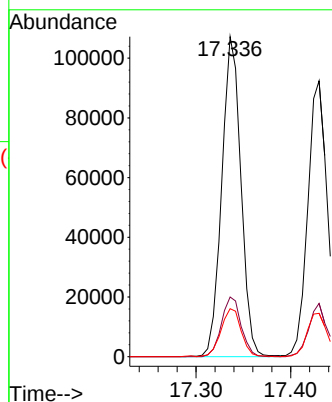
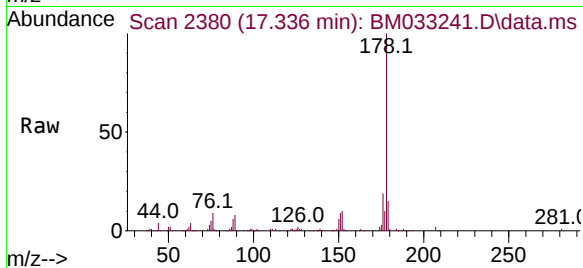
Tgt Ion:178 Resp: 150920

Ion Ratio Lower Upper

178 100

176 18.7 15.6 23.4

179 15.0 12.4 18.6



#72

Anthracene

Concen: 5.583 ng

RT: 17.430 min Scan# 2396

Delta R.T. -0.000 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

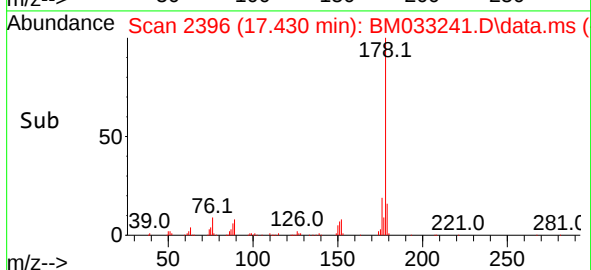
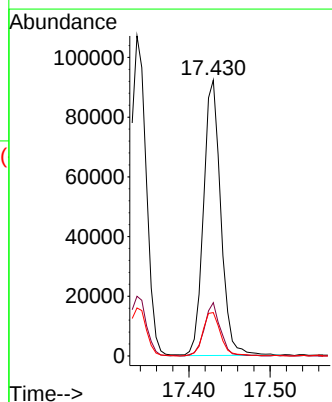
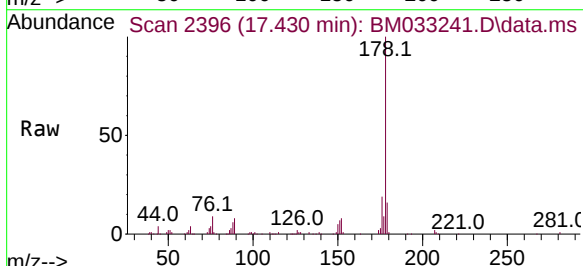
Tgt Ion:178 Resp: 136253

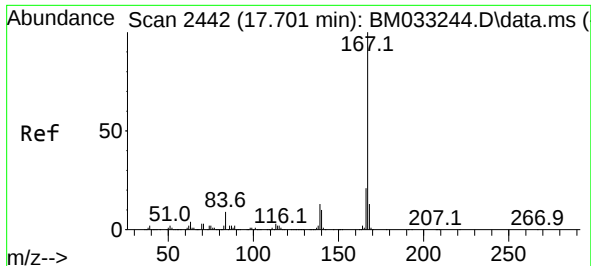
Ion Ratio Lower Upper

178 100

176 19.3 14.8 22.2

179 15.7 12.3 18.5

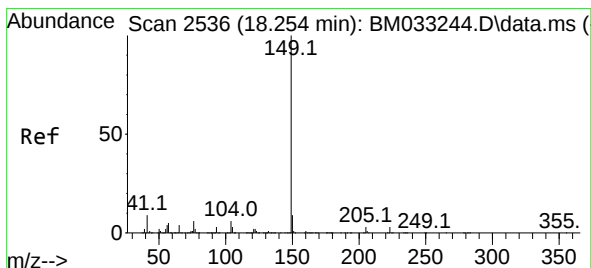
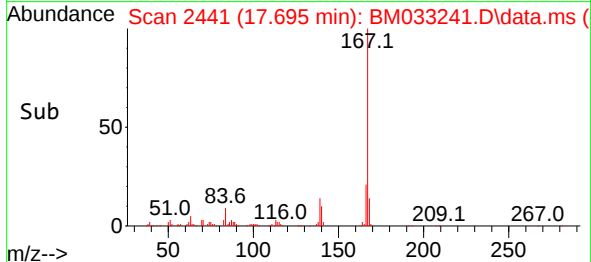
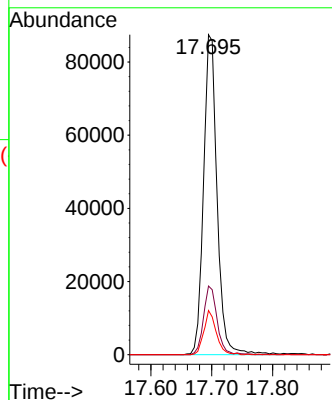
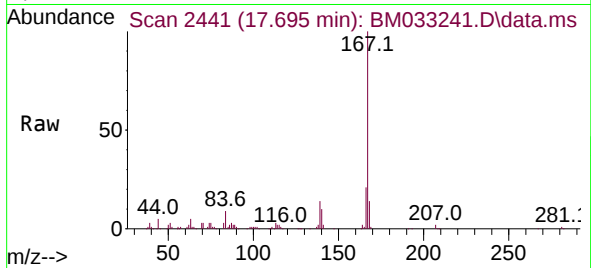




#73
 Carbazole
 Concen: 5.542 ng
 RT: 17.695 min Scan# 2442
 Delta R.T. -0.006 min
 Lab File: BM033241.D
 Acq: 24 Nov 2021 10:25

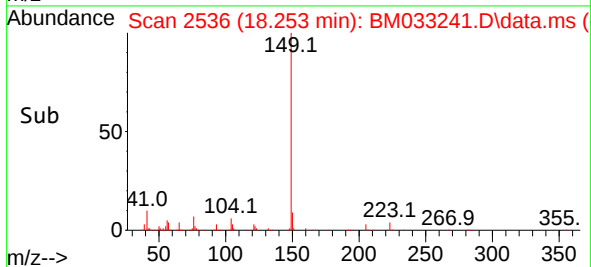
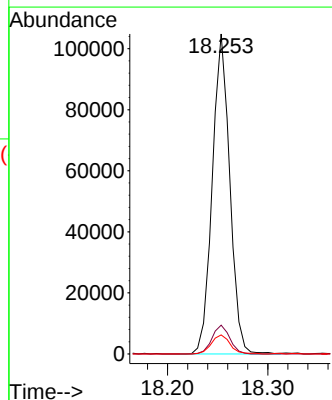
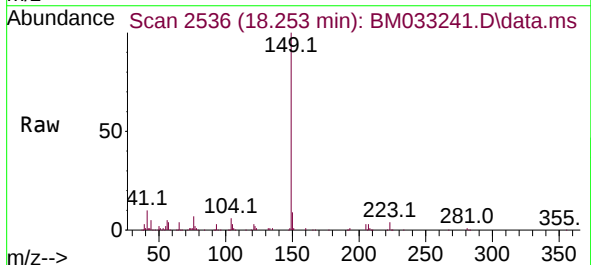
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

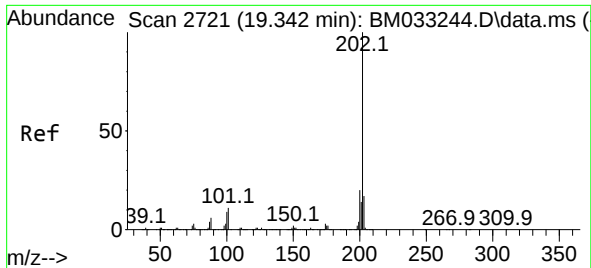
Tgt Ion:167 Resp: 134773
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.0
 139 13.8 11.9 17.9



#74
 Di-n-butylphthalate
 Concen: 4.769 ng
 RT: 18.253 min Scan# 2536
 Delta R.T. -0.000 min
 Lab File: BM033241.D
 Acq: 24 Nov 2021 10:25

Tgt Ion:149 Resp: 127178
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 6.0 5.6 8.4

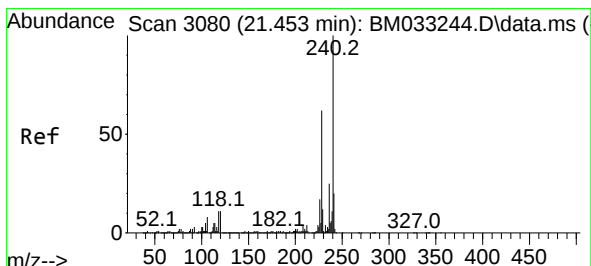
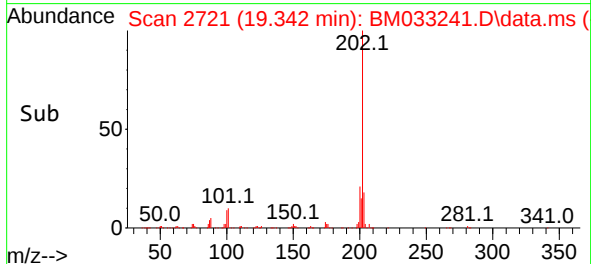
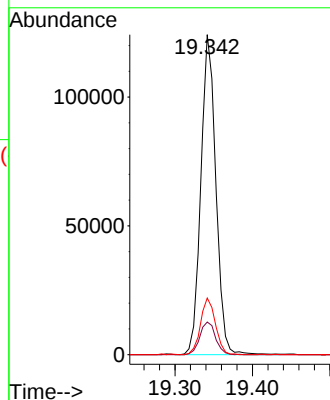
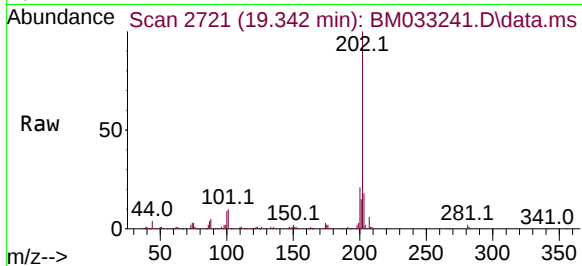




#75
Fluoranthene
Concen: 5.893 ng
RT: 19.342 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

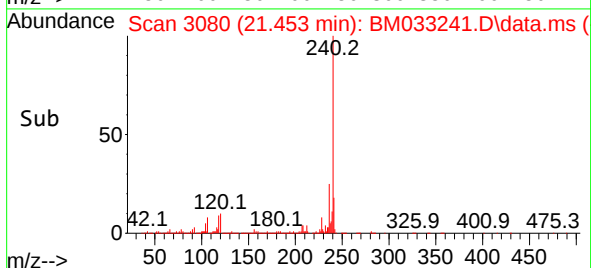
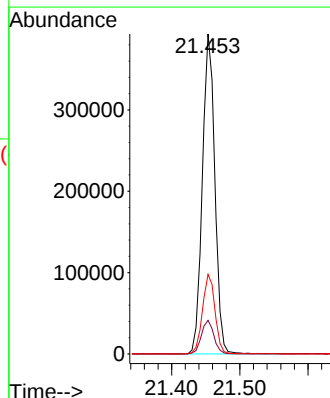
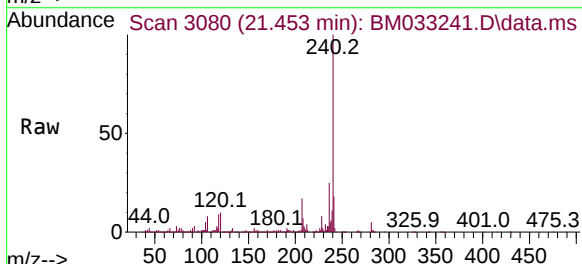
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

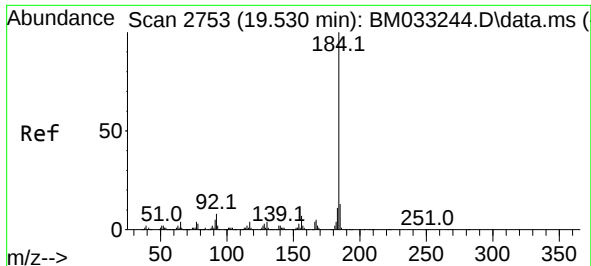
Tgt Ion:202 Resp: 167149
Ion Ratio Lower Upper
202 100
101 10.2 0.0 29.9
203 17.7 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.453 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:240 Resp: 501542
Ion Ratio Lower Upper
240 100
120 10.5 7.8 11.6
236 24.8 20.9 31.3

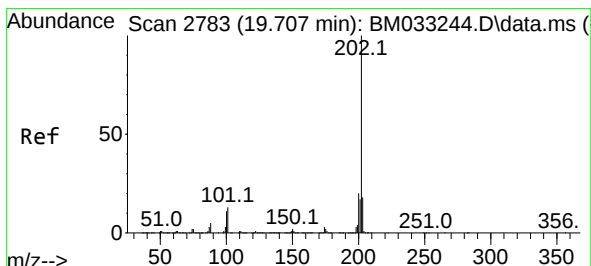
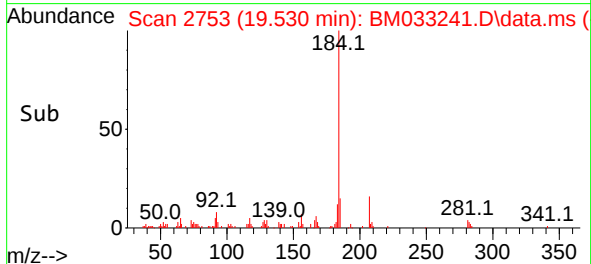
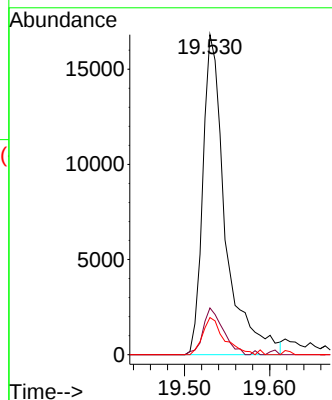
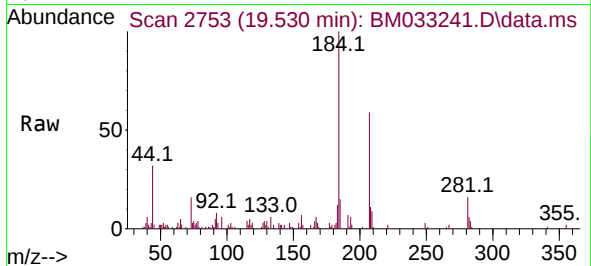




#77
Benzidine
Concen: 2.251 ng
RT: 19.530 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

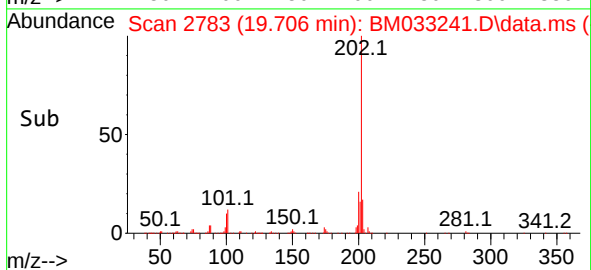
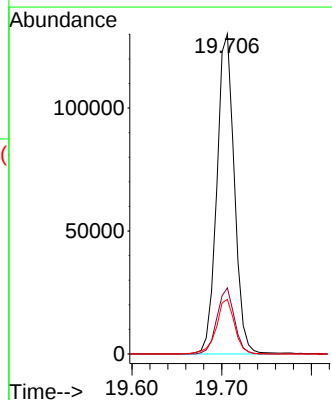
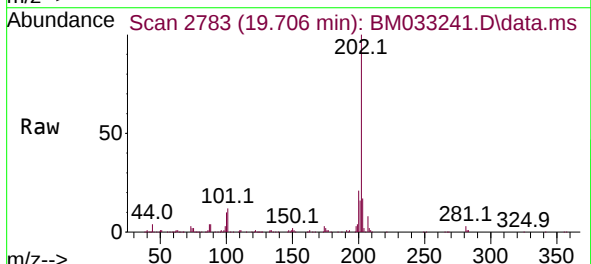
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

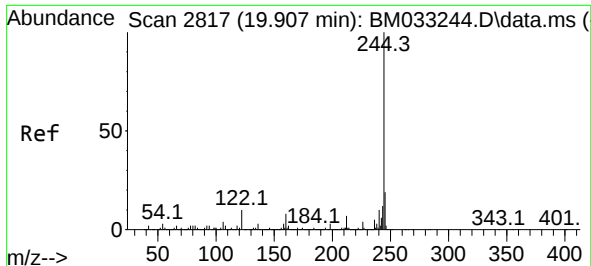
Tgt Ion:184 Resp: 30933
Ion Ratio Lower Upper
184 100
185 14.6 10.6 16.0
183 11.6 9.0 13.4



#78
Pyrene
Concen: 5.242 ng
RT: 19.706 min Scan# 2783
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:202 Resp: 176126
Ion Ratio Lower Upper
202 100
200 20.7 16.6 25.0
203 17.0 13.7 20.5

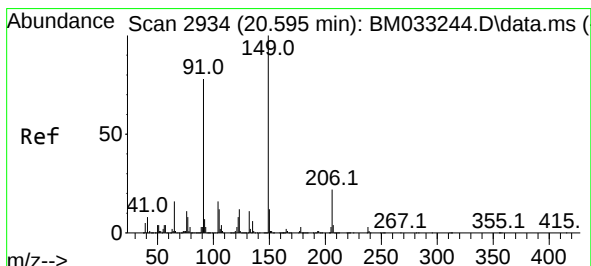
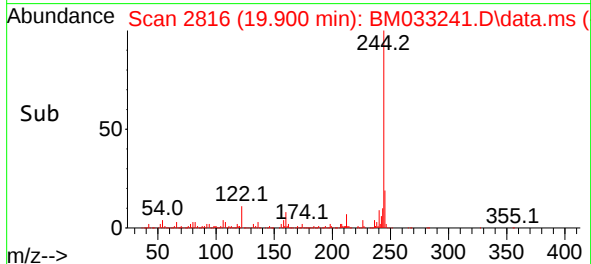
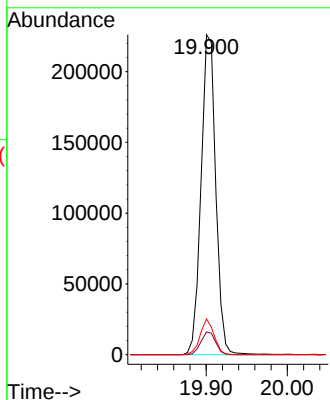
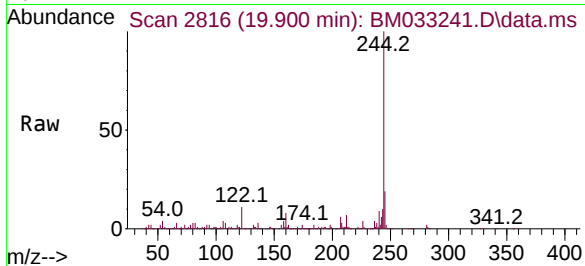




#79
 Terphenyl-d14
 Concen: 12.363 ng
 RT: 19.900 min Scan# 2817
 Delta R.T. -0.006 min
 Lab File: BM033241.D
 Acq: 24 Nov 2021 10:25

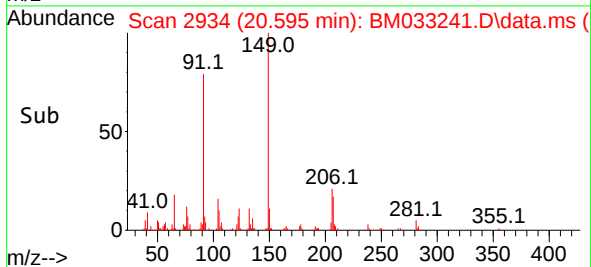
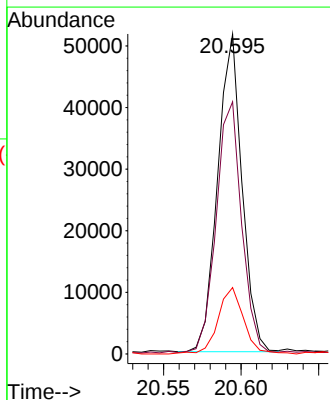
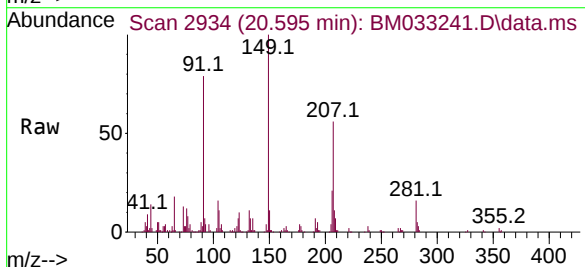
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

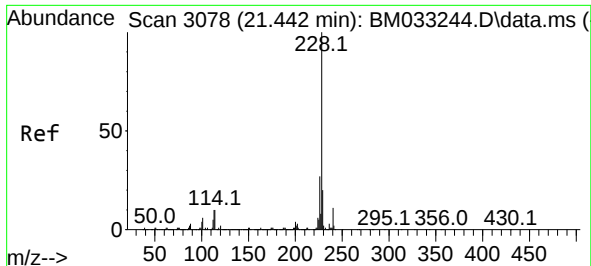
Tgt Ion:244 Resp: 284012
 Ion Ratio Lower Upper
 244 100
 212 7.1 6.5 9.7
 122 11.2 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 4.172 ng
 RT: 20.595 min Scan# 2934
 Delta R.T. -0.000 min
 Lab File: BM033241.D
 Acq: 24 Nov 2021 10:25

Tgt Ion:149 Resp: 56345
 Ion Ratio Lower Upper
 149 100
 91 78.8 64.0 96.0
 206 20.7 14.4 21.6

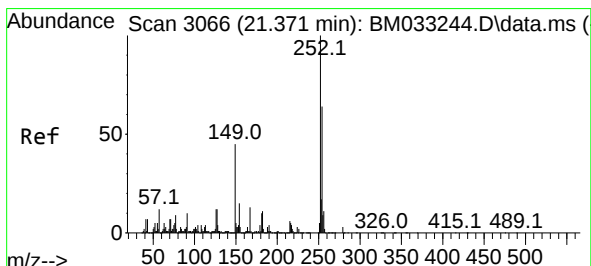
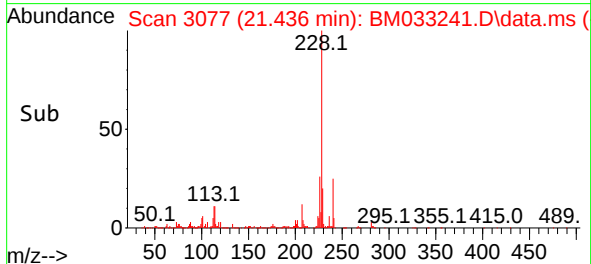
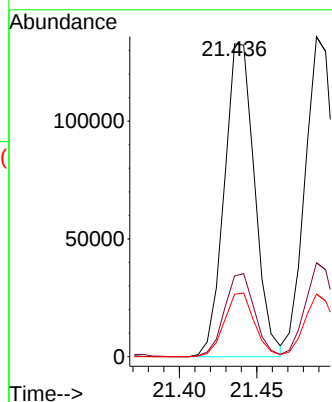
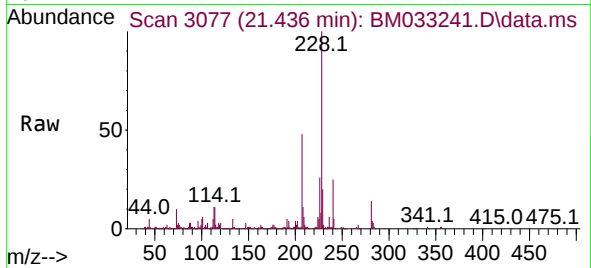




#81
Benzo(a)anthracene
Concen: 5.647 ng
RT: 21.436 min Scan# 3078
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

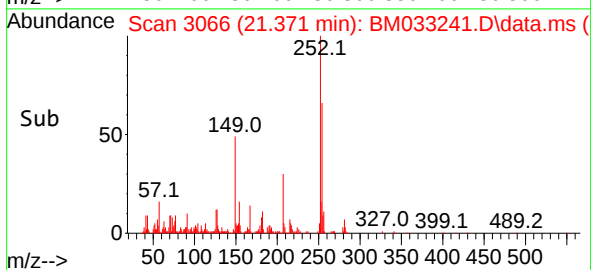
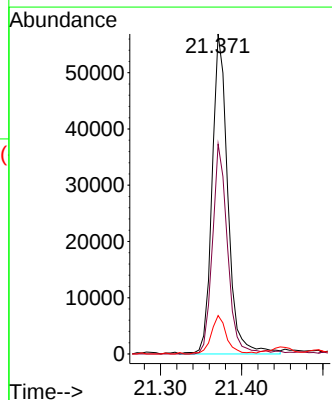
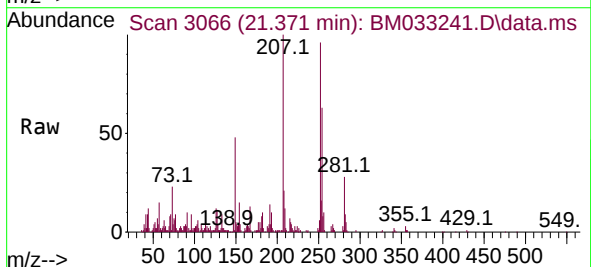
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

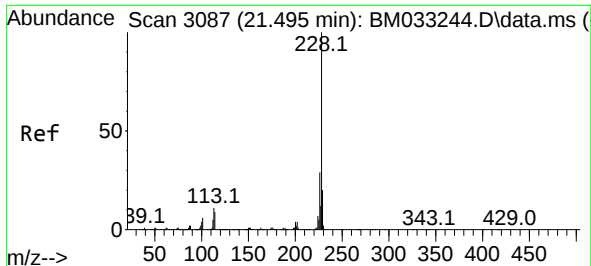
Tgt Ion:228 Resp: 180697
Ion Ratio Lower Upper
228 100
226 25.8 21.4 32.2
229 20.0 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 7.629 ng
RT: 21.371 min Scan# 3066
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:252 Resp: 76638
Ion Ratio Lower Upper
252 100
254 65.6 51.6 77.4
126 12.0 9.7 14.5

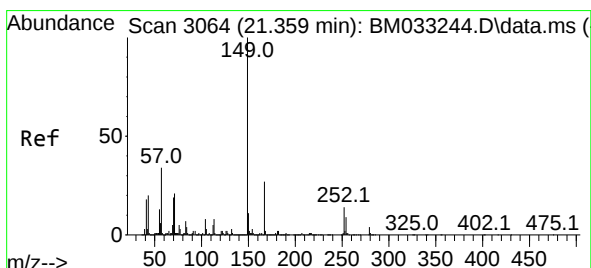
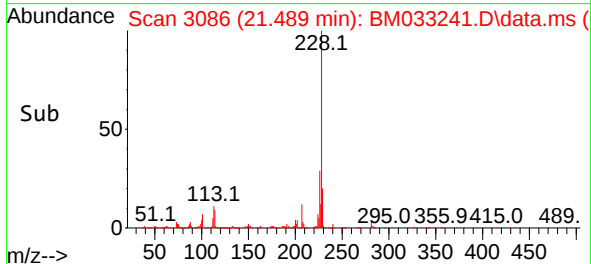
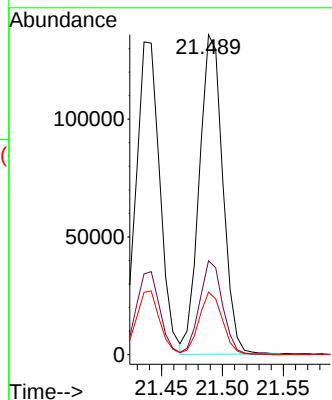
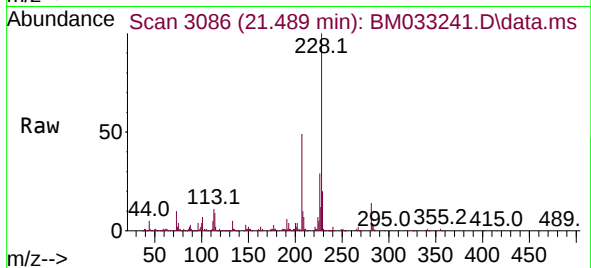




#83
Chrysene
Concen: 5.776 ng
RT: 21.489 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

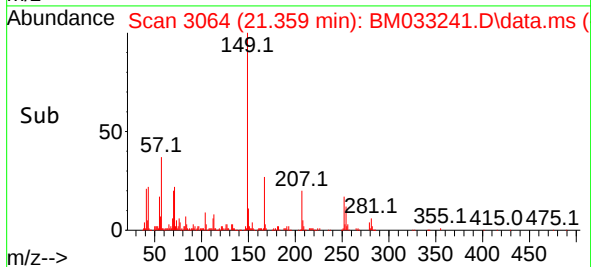
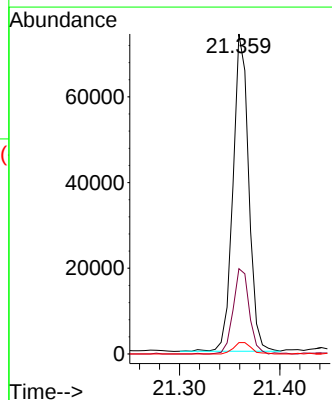
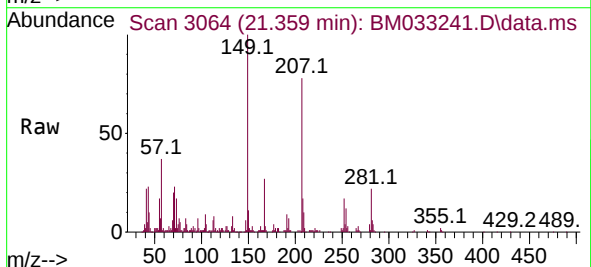
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

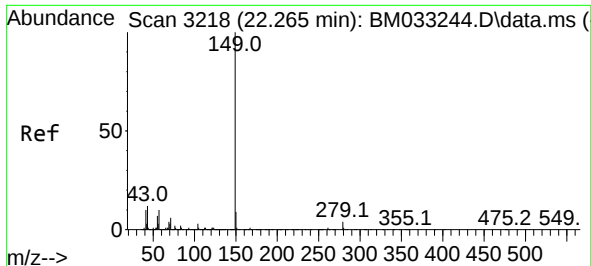
Tgt Ion:228 Resp: 181565
Ion Ratio Lower Upper
228 100
226 29.3 24.0 36.0
229 19.6 16.0 24.0



#84
Bis(2-ethylhexyl)phthalate
Concen: 4.476 ng
RT: 21.359 min Scan# 3064
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:149 Resp: 80644
Ion Ratio Lower Upper
149 100
167 26.7 19.7 29.5
279 3.5 2.6 4.0

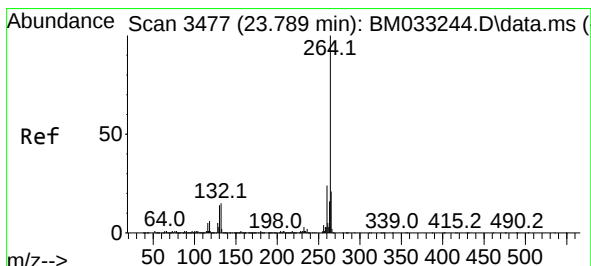
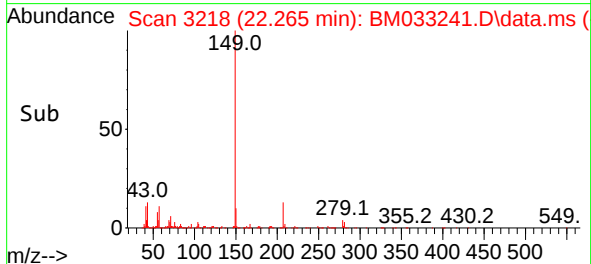
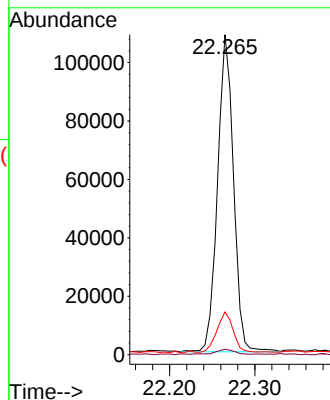
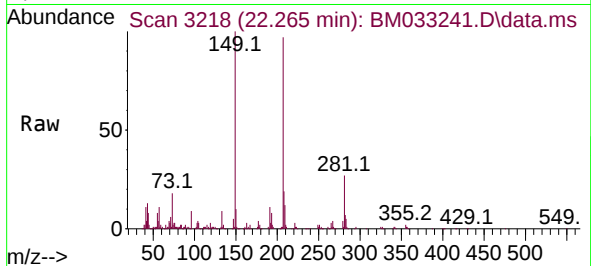




#85
Di-n-octyl phthalate
Concen: 4.408 ng
RT: 22.265 min Scan# 3218
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

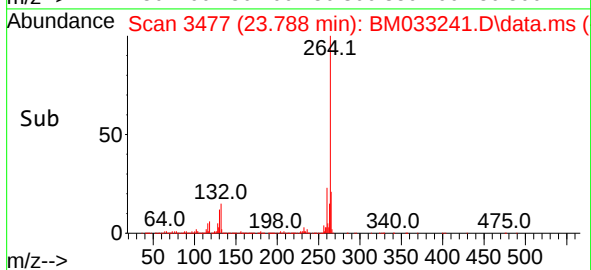
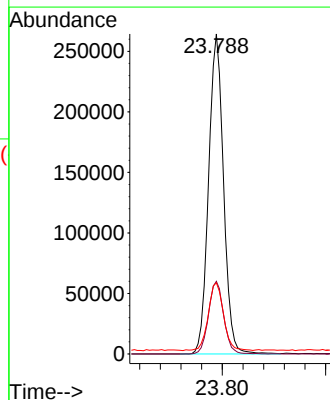
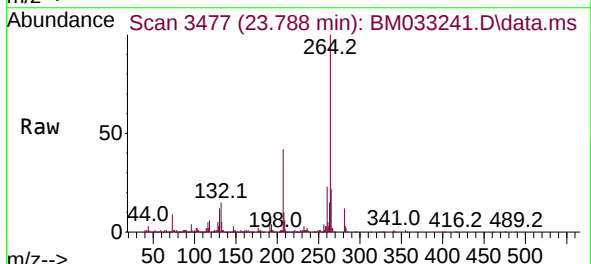
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

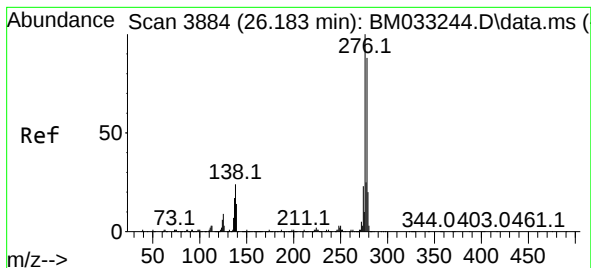
Tgt Ion:149 Resp: 141621
Ion Ratio Lower Upper
149 100
167 2.3 1.2 1.8#
43 13.0 10.4 15.6



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.788 min Scan# 3477
Delta R.T. -0.000 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:264 Resp: 529927
Ion Ratio Lower Upper
264 100
260 22.7 19.3 28.9
265 22.2 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 6.421 ng

RT: 26.165 min Scan# 3

Delta R.T. -0.018 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

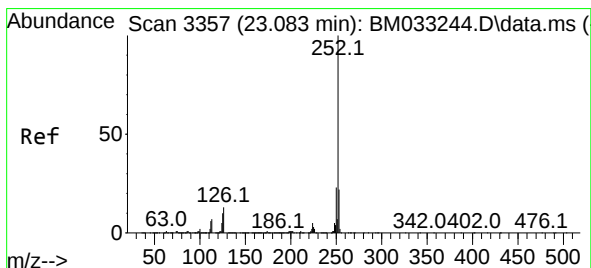
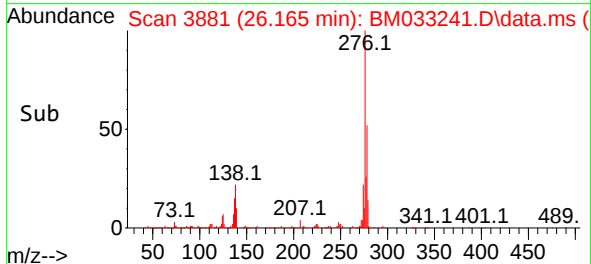
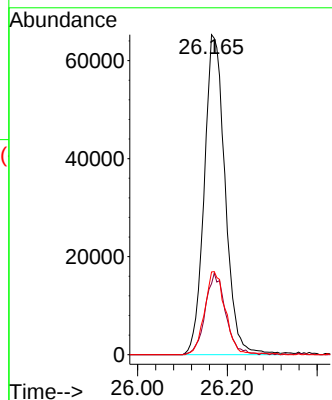
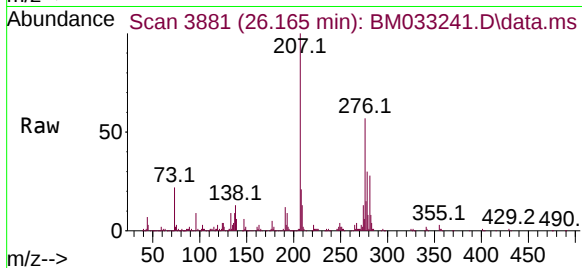
Tgt Ion:276 Resp: 210300

Ion Ratio Lower Upper

276 100

138 24.9 18.4 27.6

277 25.9 20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 5.651 ng

RT: 23.124 min Scan# 3364

Delta R.T. 0.041 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

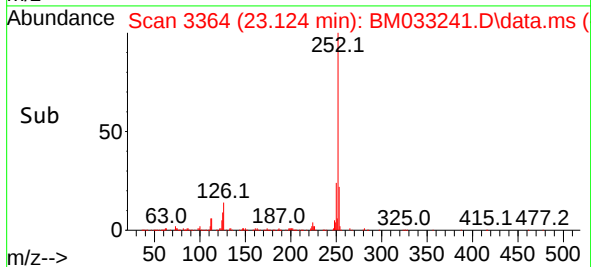
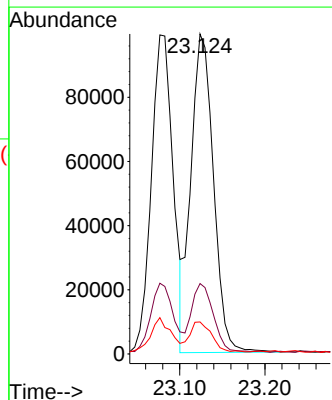
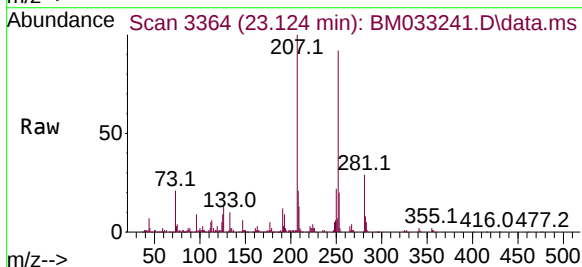
Tgt Ion:252 Resp: 182323

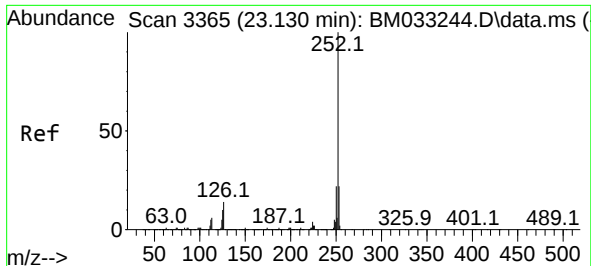
Ion Ratio Lower Upper

252 100

253 22.0 18.0 27.0

125 10.0 7.5 11.3

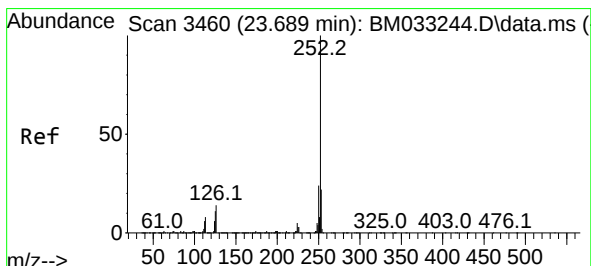
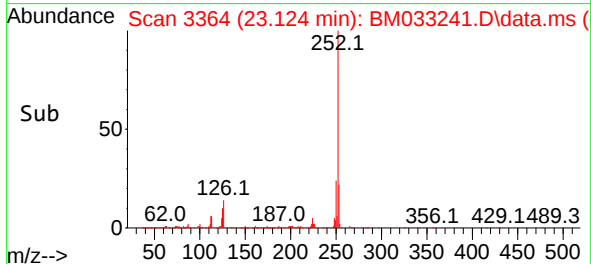
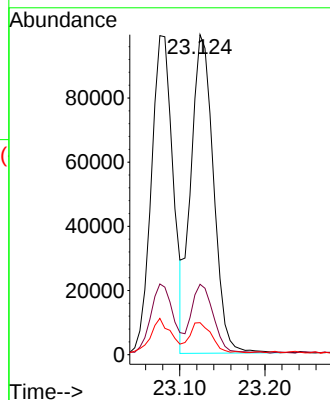
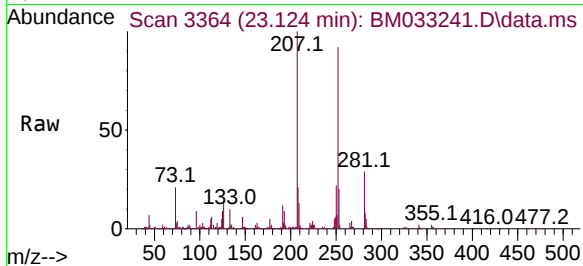




#89
Benzo(k)fluoranthene
Concen: 5.797 ng
RT: 23.124 min Scan# 31
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

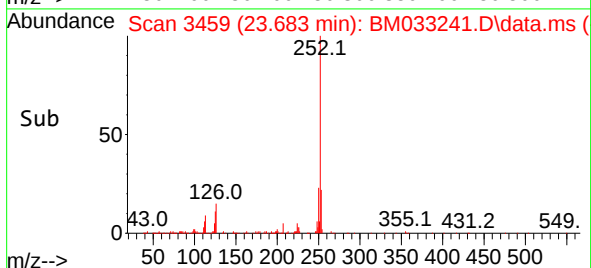
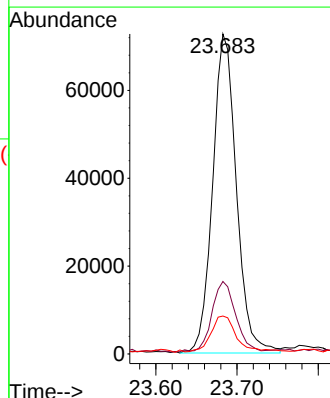
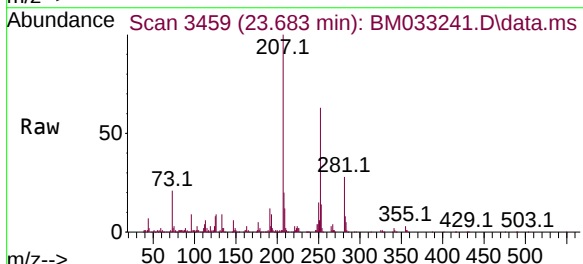
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

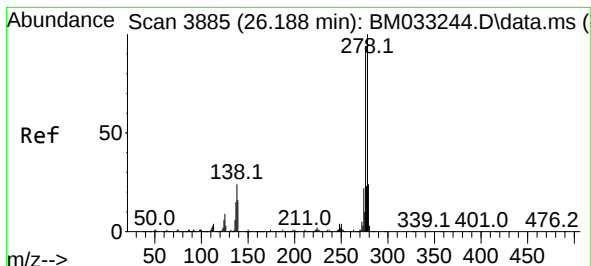
Tgt Ion:252 Resp: 182323
Ion Ratio Lower Upper
252 100
253 22.0 17.3 25.9
125 10.0 7.5 11.3



#90
Benzo(a)pyrene
Concen: 5.540 ng
RT: 23.683 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BM033241.D
Acq: 24 Nov 2021 10:25

Tgt Ion:252 Resp: 147692
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 11.8 8.1 12.1





#91

Dibenzo(a,h)anthracene

Concen: 6.414 ng

RT: 26.182 min Scan# 3885

Delta R.T. -0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Instrument :

BNA_M

ClientSampleId :

SSTDICC005

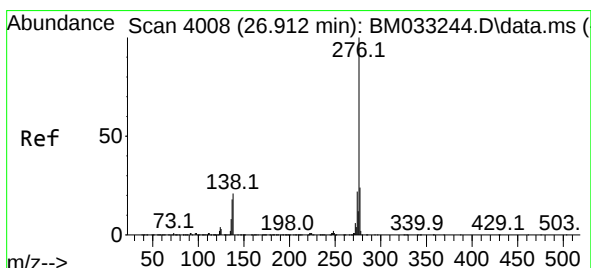
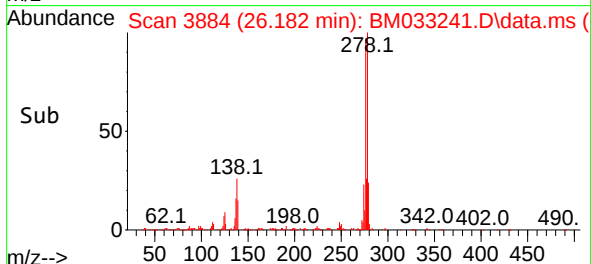
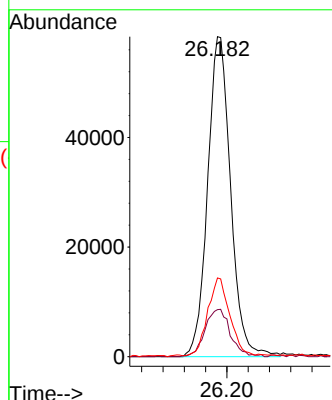
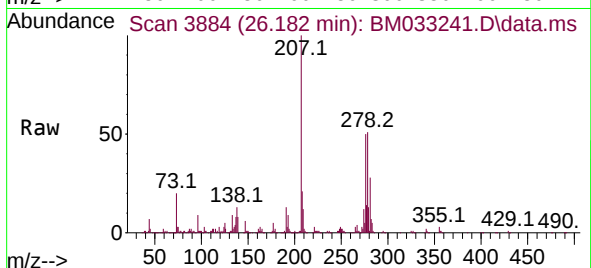
Tgt Ion:278 Resp: 174926

Ion Ratio Lower Upper

278 100

139 14.7 10.9 16.3

279 24.6 18.2 27.2



#92

Benzo(g,h,i)perylene

Concen: 6.494 ng

RT: 26.906 min Scan# 4007

Delta R.T. -0.006 min

Lab File: BM033241.D

Acq: 24 Nov 2021 10:25

Tgt Ion:276 Resp: 176150

Ion Ratio Lower Upper

276 100

277 20.8 19.4 29.0

138 18.5 14.6 22.0

