

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035149.D
 Acq On : 18 May 2022 18:11
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD020126

Quant Time: May 19 00:50:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 17 16:13:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.910	152	168560	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	636306	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.545	164	379188	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	763487	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	788640	20.000	ng/u1	0.00
88) Perylene-d12	23.856	264	766045	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	33281	8.158	ng/uL	0.01
4) Pyridine-d5	3.787	84	211883	20.134	ng/u1	0.00
7) Phenol-d5	7.075	99	246278	19.825	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	160158	20.434	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	226492	20.567	ng/u1	0.00
15) 4-Methylphenol-d8	8.616	113	208489	19.979	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	103188	20.684	ng/u1	0.00
24) 2-Nitrophenol-d4	9.792	143	115801	20.731	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	206370	20.771	ng/u1	0.00
31) 4-Chloroaniline-d4	10.845	131	277477	20.254	ng/u1	0.00
46) Dimethylphthalate-d6	13.957	166	583987	21.139	ng/u1	0.00
49) Acenaphthylene-d8	14.239	160	693472	21.003	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	101848	20.794	ng/u1	0.00
60) Fluorene-d10	15.533	176	491629	21.035	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	84100	17.059	ng/u1	0.00
73) Anthracene-d10	17.386	188	799863	22.507	ng/u1	0.00
81) Pyrene-d10	19.680	212	827074	19.691	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.703	264	796202	20.509	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.410	88	34015	8.024	ng/uL	98
5) Pyridine	3.805	79	220480	20.214	ng/u1	91
6) Benzaldehyde	7.046	77	153352	24.879	ng/u1	99
8) Phenol	7.104	94	264849	20.271	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.334	93	205653	20.307	ng/u1	99
12) 2-Chlorophenol	7.475	128	230943	20.527	ng/u1	99
13) 2-Methylphenol	8.351	108	200850	20.481	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.440	45	303390	21.089	ng/u1	99
16) Acetophenone	8.734	105	322423	19.947	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.716	70	157382	20.537	ng/u1	98
18) 4-Methylphenol	8.681	108	209700	20.010	ng/u1	97
19) Hexachloroethane	8.992	117	100706	20.592	ng/u1	98
22) Nitrobenzene	9.110	77	247814	20.773	ng/u1	99
23) Isophorone	9.640	82	438490	20.827	ng/u1	99
25) 2-Nitrophenol	9.822	139	124889	20.885	ng/u1	94
26) 2,4-Dimethylphenol	9.887	107	242926	20.611	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.122	93	262694	20.729	ng/u1	99
29) 2,4-Dichlorophenol	10.357	162	208481	20.810	ng/u1	99
30) Naphthalene	10.757	128	676999	20.570	ng/u1	99
32) 4-Chloroaniline	10.869	127	275951	20.142	ng/u1	100
33) Hexachlorobutadiene	11.051	225	149063	20.462	ng/u1	99
34) Caprolactam	11.634	113	62036	21.492	ng/u1	98
35) 4-Chloro-3-methylphenol	11.992	107	212417	21.121	ng/u1	98
36) 2-Methylnaphthalene	12.369	142	455149	20.644	ng/u1	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035149.D
 Acq On : 18 May 2022 18:11
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

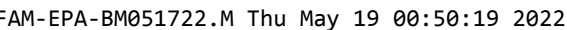
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020126

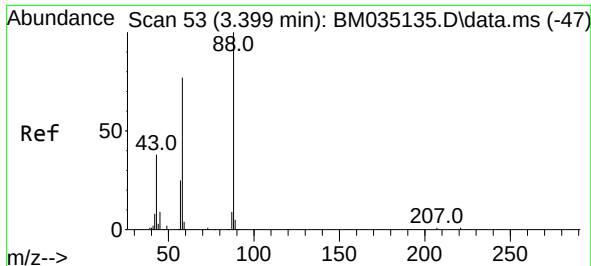
Quant Time: May 19 00:50:16 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 17 16:13:52 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.586	142	455500	20.612	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.739	216	249769	20.485	ng/ul	99
40) Hexachlorocyclopentadiene	12.722	237	149353	17.178	ng/ul	100
41) 2,4,6-Trichlorophenol	12.980	196	162699	20.893	ng/ul	98
42) 2,4,5-Trichlorophenol	13.051	196	178380	21.582	ng/ul	98
43) 1,1'-Biphenyl	13.380	154	607073	20.679	ng/ul	98
44) 2-Chloronaphthalene	13.422	162	471680	20.720	ng/ul	96
45) 2-Nitroaniline	13.622	65	135826	21.234	ng/ul	95
47) Dimethylphthalate	14.004	163	585481	21.167	ng/ul	99
48) 2,6-Dinitrotoluene	14.116	165	119791	21.743	ng/ul	96
50) Acenaphthylene	14.263	152	739492	20.840	ng/ul	98
51) 3-Nitroaniline	14.445	138	116206	21.996	ng/ul	94
52) Acenaphthene	14.610	153	488258	20.661	ng/ul	98
53) 2,4-Dinitrophenol	14.651	184	57723	15.993	ng/ul	94
55) 4-Nitrophenol	14.751	109	91720	19.963	ng/ul	95
56) Dibenzofuran	14.939	168	688296	20.826	ng/ul	95
57) 2,4-Dinitrotoluene	14.904	165	169054	21.852	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.169	232	143161	21.381	ng/ul	97
59) Diethylphthalate	15.369	149	598735	21.376	ng/ul	99
61) Fluorene	15.592	166	559829	20.818	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.586	204	283071	20.736	ng/ul	99
63) 4-Nitroaniline	15.604	138	119457	24.957	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.669	198	84960	17.193	ng/ul#	98
67) N-Nitrosodiphenylamine	15.798	169	479676	20.769	ng/ul	99
68) 4-Bromophenyl-phenylether	16.480	248	164374	20.328	ng/ul	96
69) Hexachlorobenzene	16.598	284	190790	20.662	ng/ul	99
70) Atrazine	16.751	200	173774	19.283	ng/ul	99
71) Pentachlorophenol	16.939	266	120236	19.485	ng/ul	97
72) Phenanthrene	17.327	178	854183	20.662	ng/ul	100
74) Anthracene	17.421	178	949316	22.534	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.345	216	261566	19.667	ng/uL	98
76) Pentachlorobenzene	14.869	250	233809	20.465	ng/uL	100
77) Carbazole	17.686	167	807288	21.653	ng/ul	99
78) Di-n-butylphthalate	18.262	149	1006171	18.859	ng/ul	100
80) Fluoranthene	19.345	202	987913	19.581	ng/ul	100
82) Pyrene	19.709	202	1010963	19.467	ng/ul	98
83) Butylbenzylphthalate	20.609	149	460575	20.704	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.386	252	304692	18.793	ng/ul	99
85) Benzo(a)anthracene	21.456	228	976546	19.382	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.392	149	695949	20.806	ng/ul	100
87) Chrysene	21.509	228	1031474	20.998	ng/ul	100
89) Di-n-octyl phthalate	22.309	149	1190097	21.667	ng/ul	100
90) Benzo(b)fluoranthene	23.133	252	1026628	20.607	ng/ul	99
91) Benzo(k)fluoranthene	23.180	252	944379	19.954	ng/ul	100
93) Benzo(a)pyrene	23.750	252	989176	20.379	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	26.333	276	1147015	20.564	ng/ul#	95
95) Dibenzo(a,h)anthracene	26.344	278	991689	20.699	ng/ul#	96
96) Benzo(g,h,i)perylene	27.085	276	960272	20.696	ng/ul#	95

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

Quant Time: May 19 00:50:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

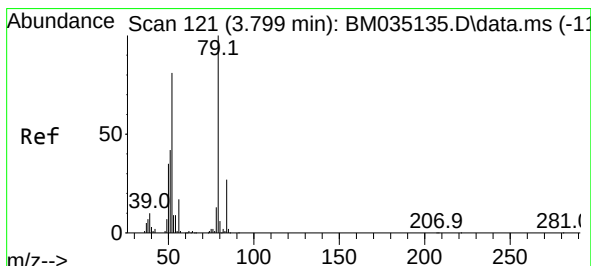
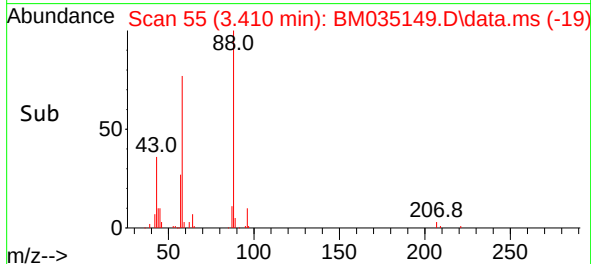
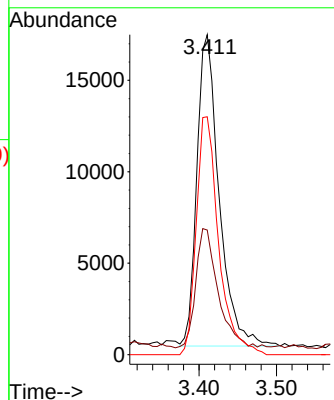
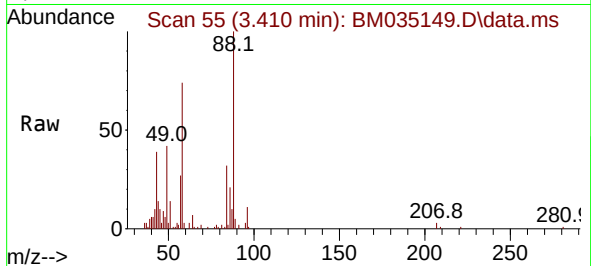




#2
1,4-Dioxane
Concen: 8.024 ng/uL
RT: 3.410 min Scan# 51
Delta R.T. 0.011 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

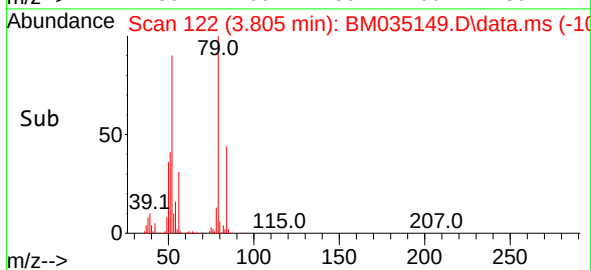
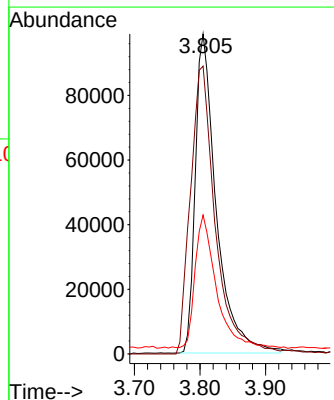
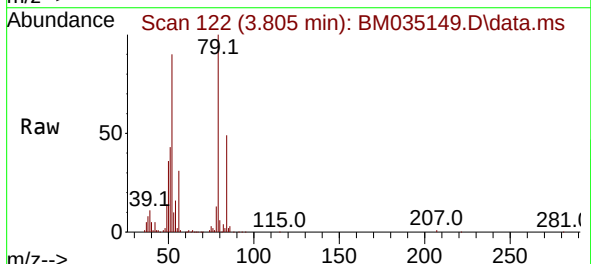
Instrument :
BNA_M
ClientSampleId :
SSTD020126

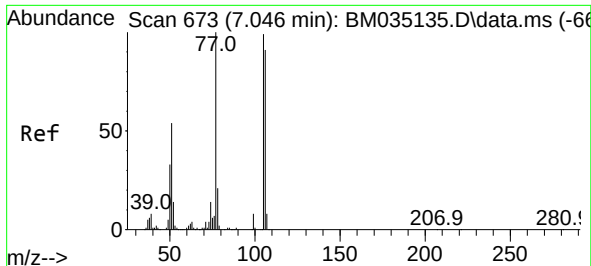
Tgt Ion: 88 Resp: 34015
Ion Ratio Lower Upper
88 100
43 39.0 27.6 41.4
58 74.4 59.5 89.3



#5
Pyridine
Concen: 20.214 ng/uL
RT: 3.805 min Scan# 122
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion: 79 Resp: 220480
Ion Ratio Lower Upper
79 100
52 89.9 64.3 96.5
51 43.4 32.4 48.6

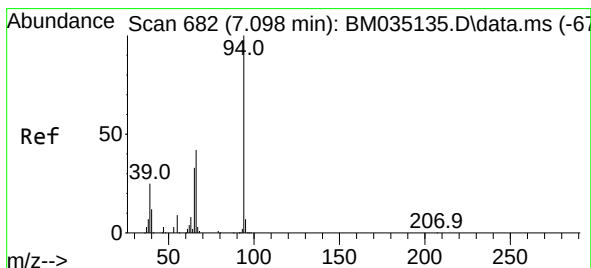
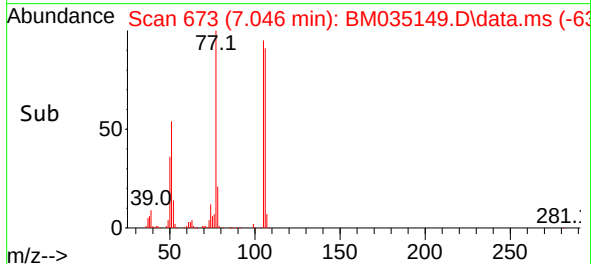
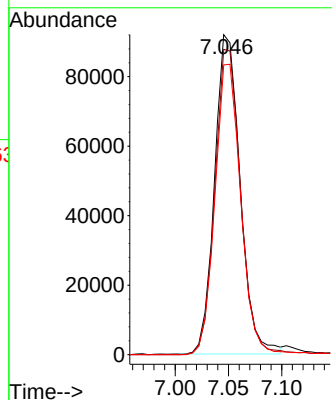
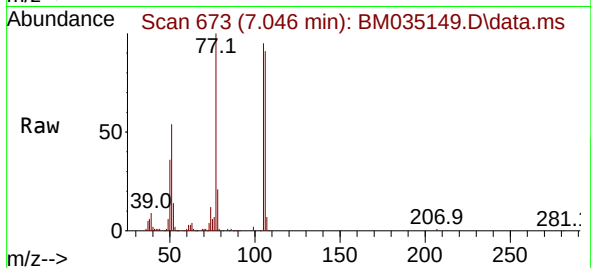




#6
Benzaldehyde
Concen: 24.879 ng/ul
RT: 7.046 min Scan# 61
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

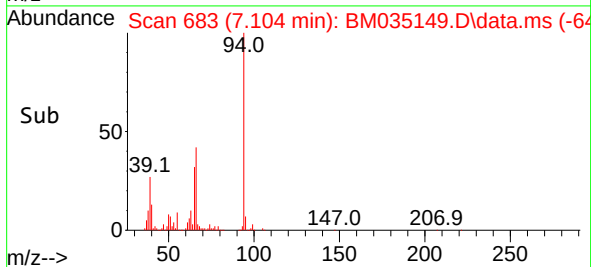
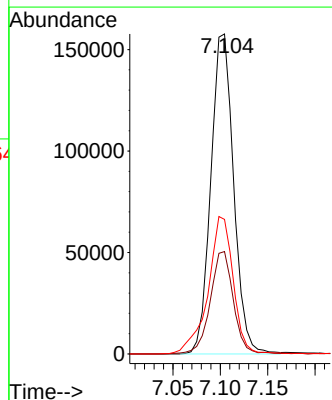
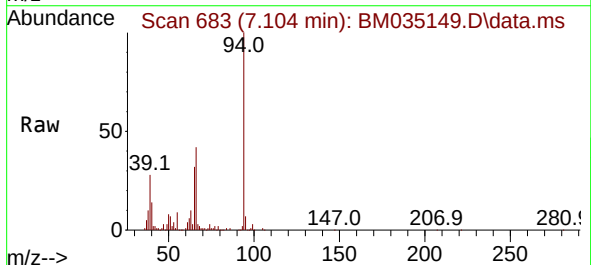
Instrument :
BNA_M
ClientSampleId :
SSTD020126

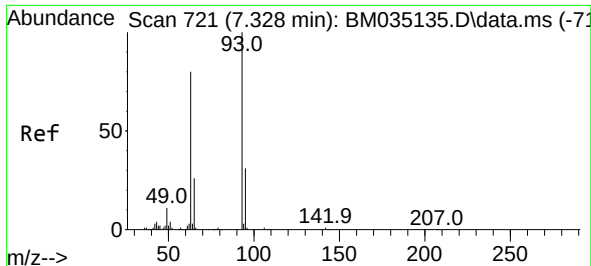
Tgt Ion: 77 Resp: 153352
Ion Ratio Lower Upper
77 100
105 95.4 77.4 116.0
106 90.5 73.4 110.2



#8
Phenol
Concen: 20.271 ng/ul
RT: 7.104 min Scan# 683
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion: 94 Resp: 264849
Ion Ratio Lower Upper
94 100
65 32.0 23.8 35.6
66 42.1 31.3 46.9



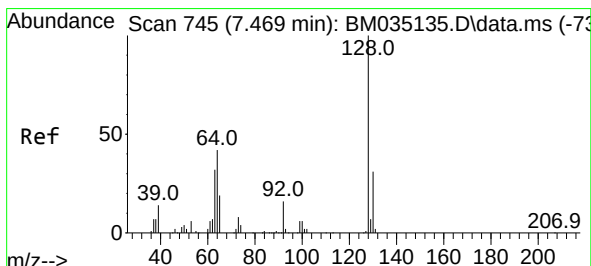
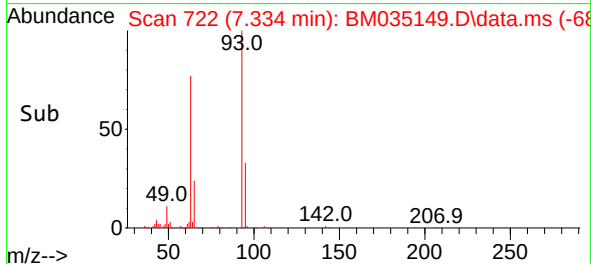
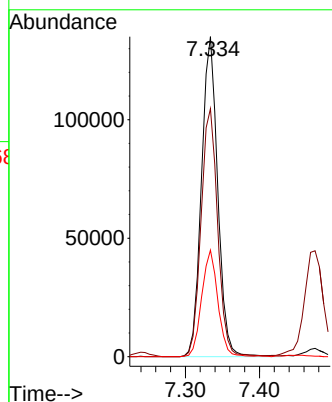
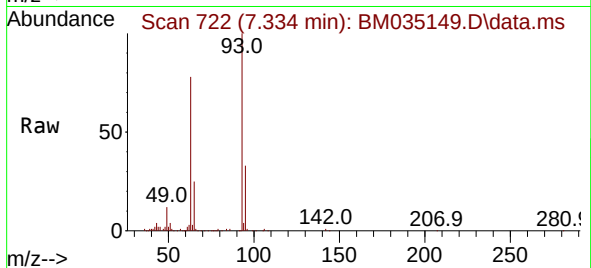


#10
Bis(2-Chloroethyl)ether
Concen: 20.307 ng/ul
RT: 7.334 min Scan# 71
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Instrument :
BNA_M
ClientSampleId :
SSTD020126

Tgt Ion: 93 Resp: 205653

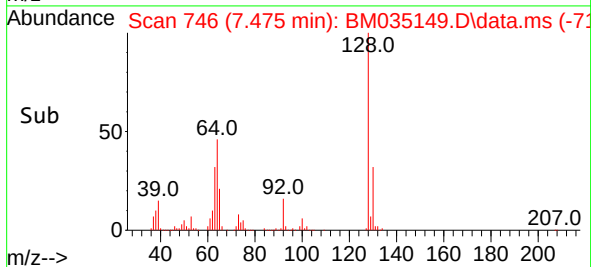
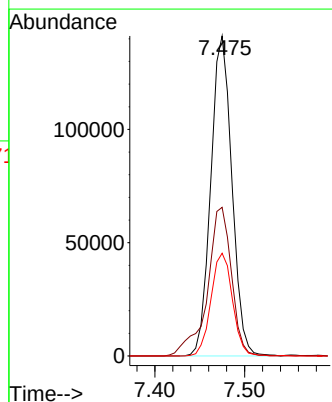
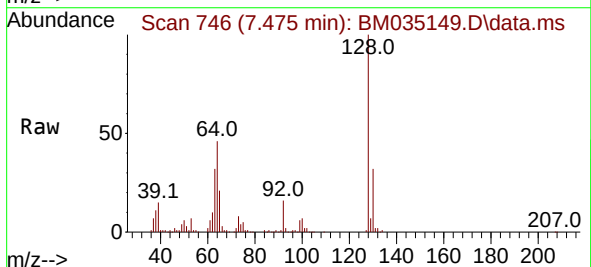
Ion	Ratio	Lower	Upper
93	100		
63	77.5	62.5	93.7
95	33.3	25.8	38.8

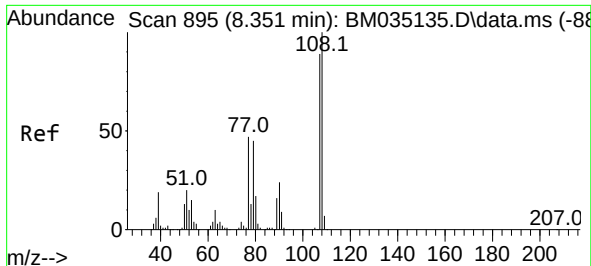


#12
2-Chlorophenol
Concen: 20.527 ng/ul
RT: 7.475 min Scan# 746
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:128 Resp: 230943

Ion	Ratio	Lower	Upper
128	100		
64	46.5	37.1	55.7
130	32.1	26.2	39.4

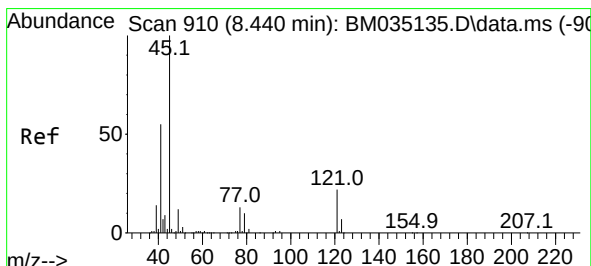
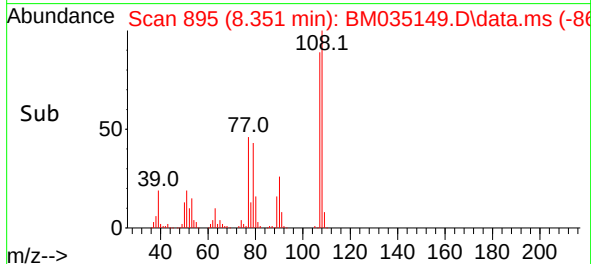
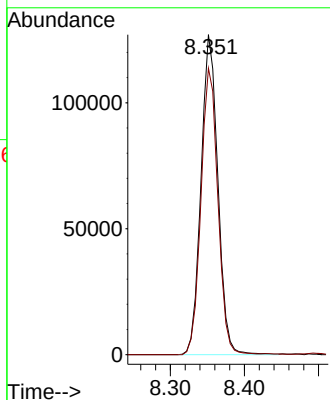
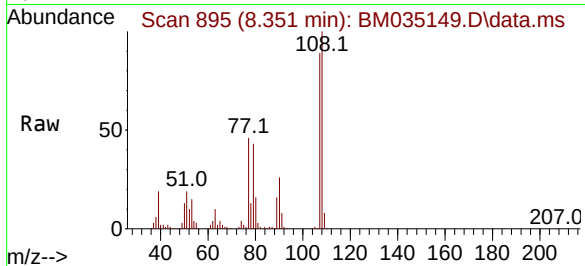




#13
2-Methylphenol
Concen: 20.481 ng/ul
RT: 8.351 min Scan# 895
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

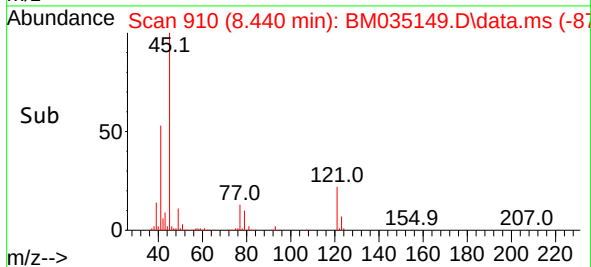
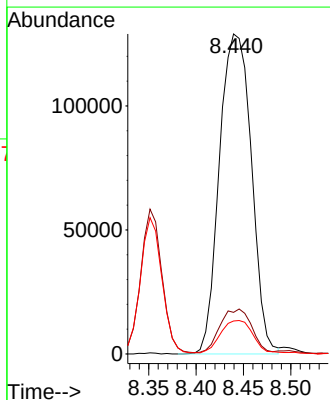
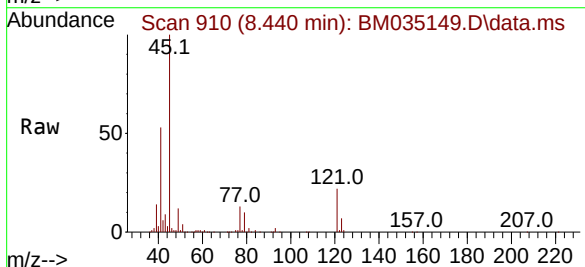
Instrument :
BNA_M
ClientSampleId :
SSTD020126

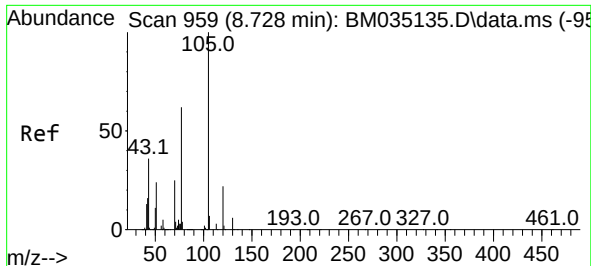
Tgt Ion:108 Resp: 200850
Ion Ratio Lower Upper
108 100
107 89.5 70.8 106.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.089 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion: 45 Resp: 303390
Ion Ratio Lower Upper
45 100
77 13.0 10.6 15.8
79 10.3 8.1 12.1

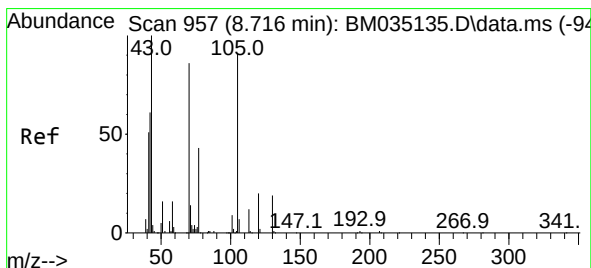
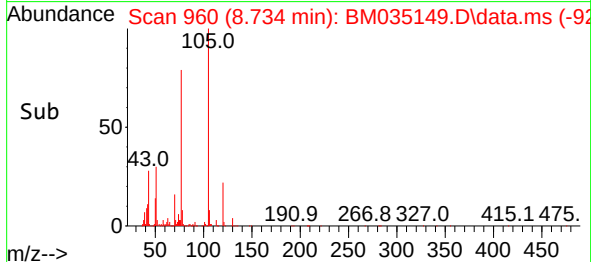
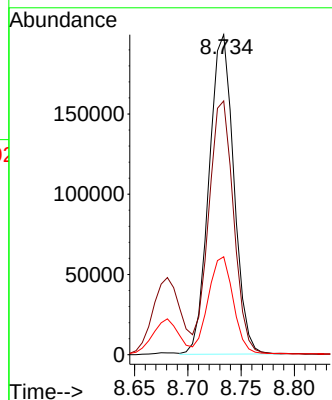
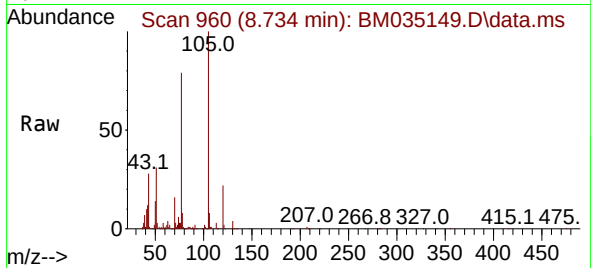




#16
Acetophenone
Concen: 19.947 ng/ul
RT: 8.734 min Scan# 959
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

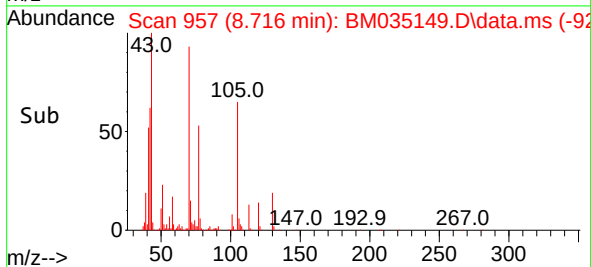
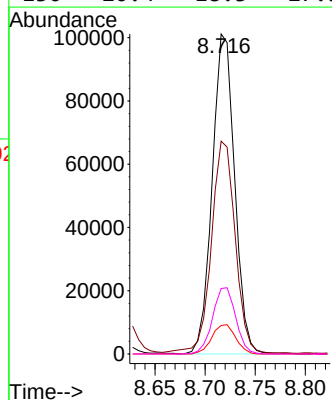
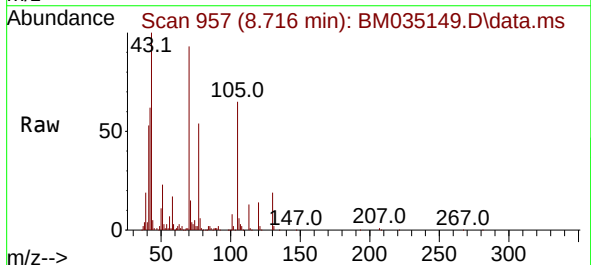
Instrument :
BNA_M
ClientSampleId :
SSTD020126

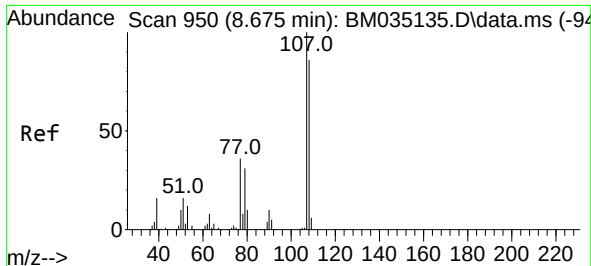
Tgt Ion:105 Resp: 322423
Ion Ratio Lower Upper
105 100
77 79.3 62.4 93.6
51 30.6 23.8 35.6



#17
N-Nitroso-di-n-propylamine
Concen: 20.537 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion: 70 Resp: 157382
Ion Ratio Lower Upper
70 100
42 66.5 53.3 79.9
101 8.9 8.2 12.4
130 20.4 18.3 27.5

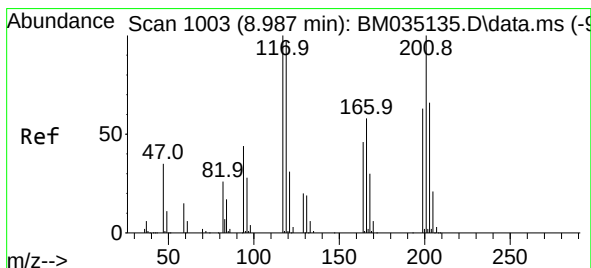
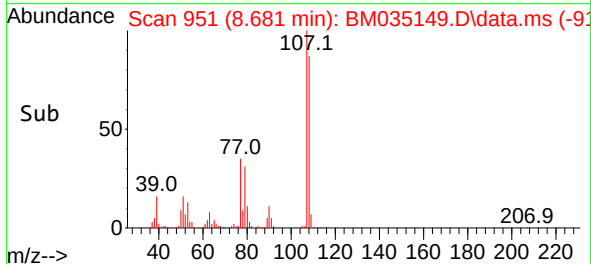
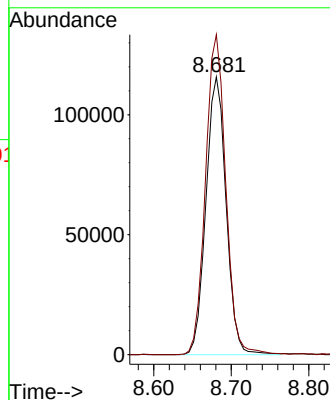
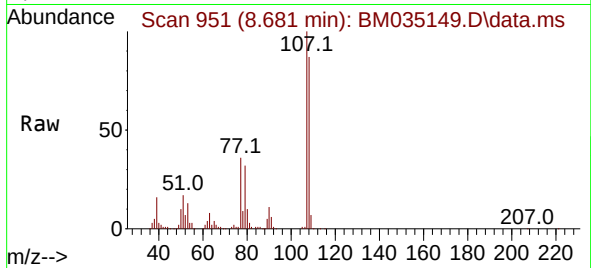




#18
4-Methylphenol
Concen: 20.010 ng/ul
RT: 8.681 min Scan# 91
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

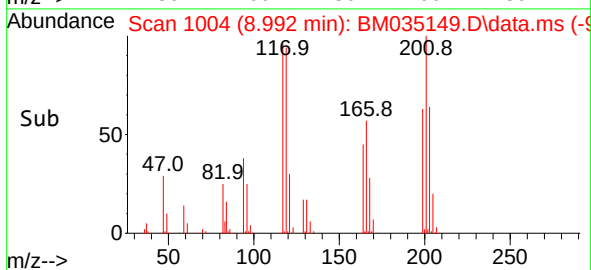
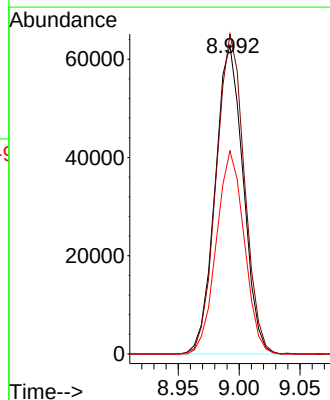
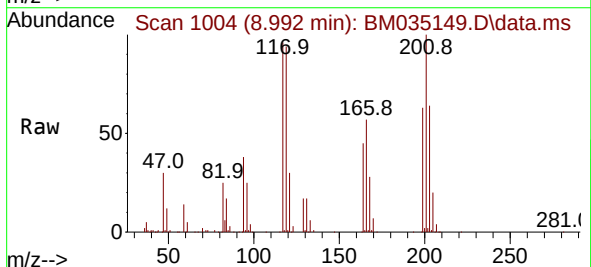
Instrument :
BNA_M
ClientSampleId :
SSTD020126

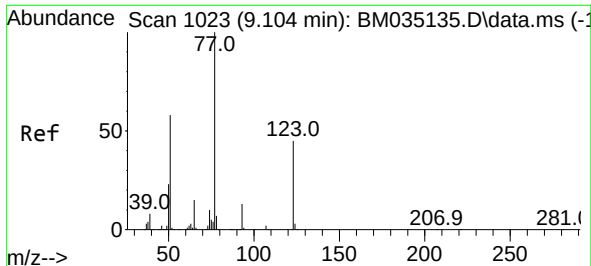
Tgt Ion:108 Resp: 209700
Ion Ratio Lower Upper
108 100
107 115.2 89.7 134.5



#19
Hexachloroethane
Concen: 20.592 ng/ul
RT: 8.992 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:117 Resp: 100706
Ion Ratio Lower Upper
117 100
201 103.7 81.3 121.9
199 65.8 53.4 80.0

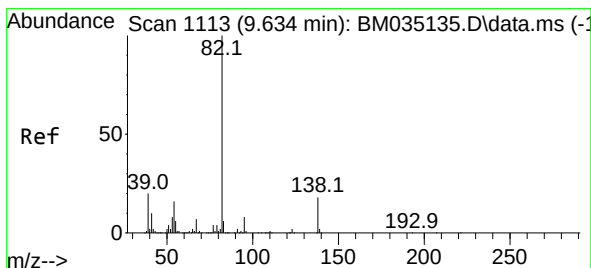
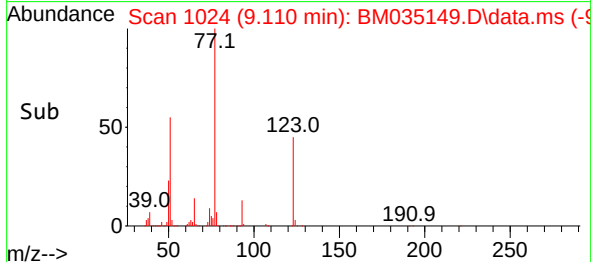
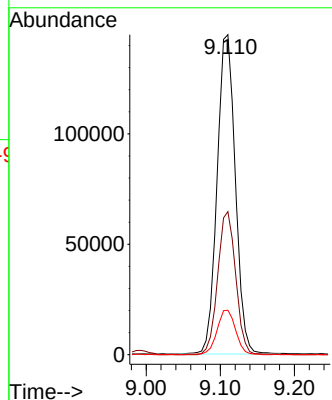
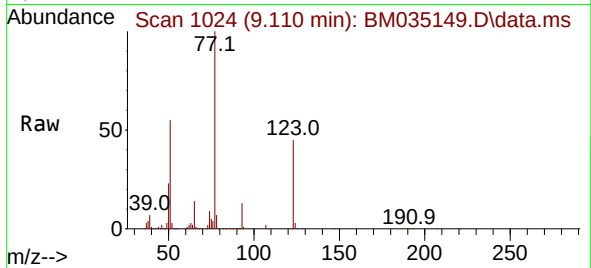




#22
Nitrobenzene
Concen: 20.773 ng/ul
RT: 9.110 min Scan# 1024
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

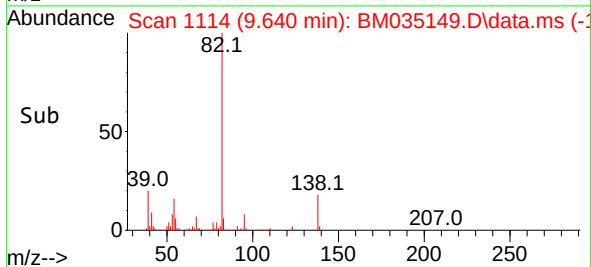
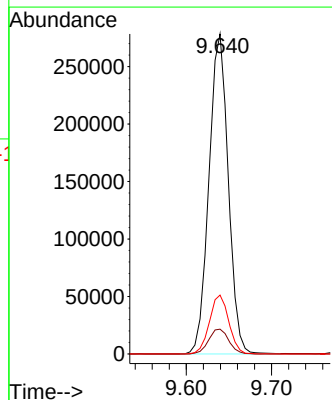
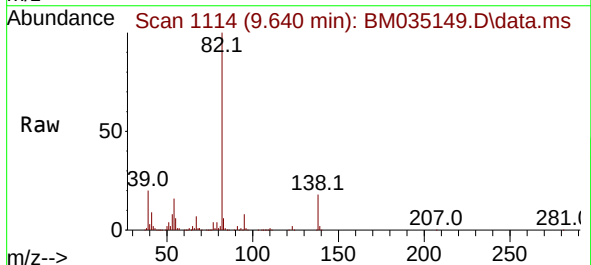
Instrument :
BNA_M
ClientSampleId :
SSTD020126

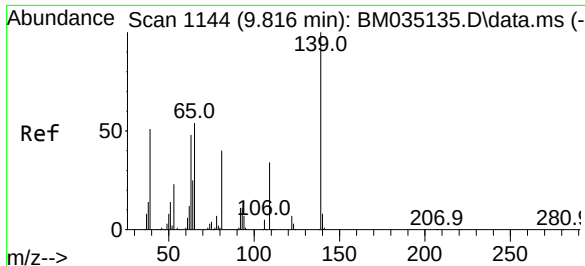
Tgt Ion: 77 Resp: 247814
Ion Ratio Lower Upper
77 100
123 44.7 36.1 54.1
65 13.9 11.0 16.6



#23
Isophorone
Concen: 20.827 ng/ul
RT: 9.640 min Scan# 1114
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion: 82 Resp: 438490
Ion Ratio Lower Upper
82 100
95 7.8 6.2 9.4
138 18.4 15.3 22.9

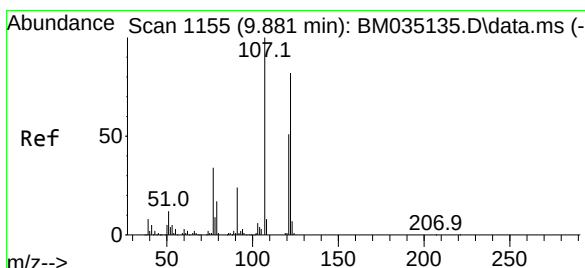
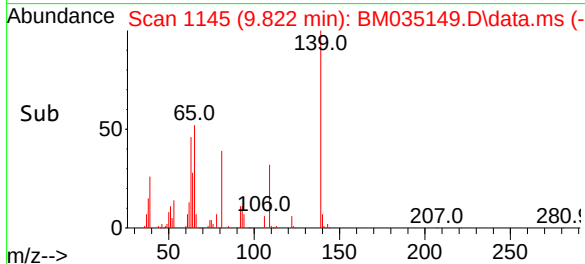
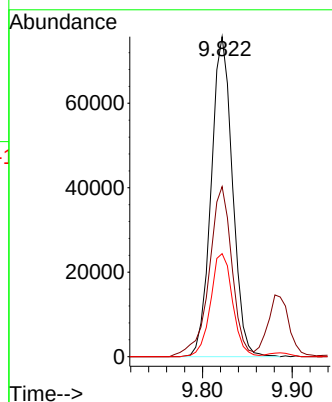
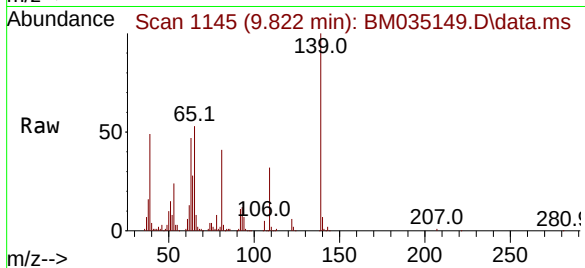




#25
2-Nitrophenol
Concen: 20.885 ng/ul
RT: 9.822 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

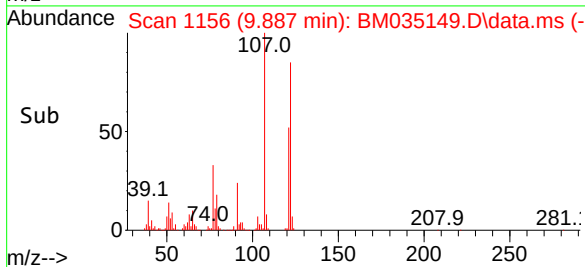
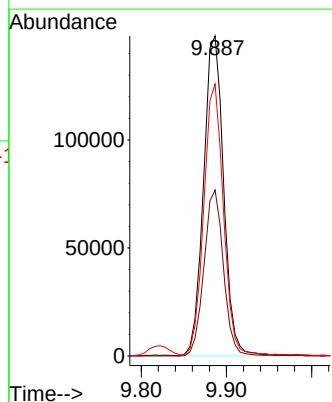
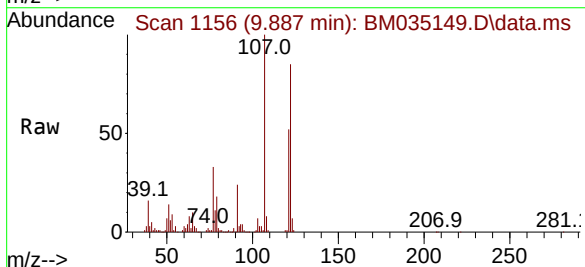
Instrument :
BNA_M
ClientSampleId :
SSTD020126

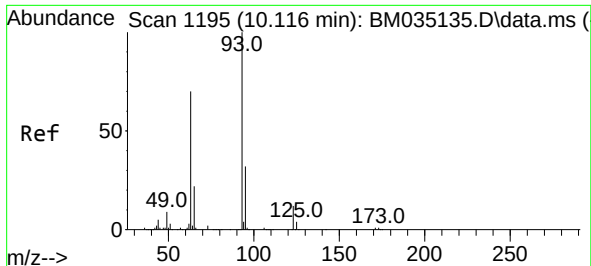
Tgt Ion:139 Resp: 124889
Ion Ratio Lower Upper
139 100
65 53.1 38.9 58.3
109 32.2 24.1 36.1



#26
2,4-Dimethylphenol
Concen: 20.611 ng/ul
RT: 9.887 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:107 Resp: 242926
Ion Ratio Lower Upper
107 100
121 51.8 40.3 60.5
122 84.9 66.6 100.0





#27

Bis(2-Chloroethoxy)methane

Concen: 20.729 ng/ul

RT: 10.122 min Scan# 1195

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020126

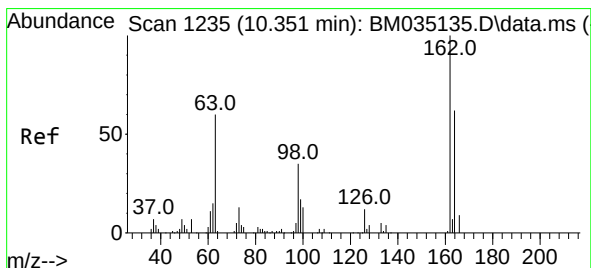
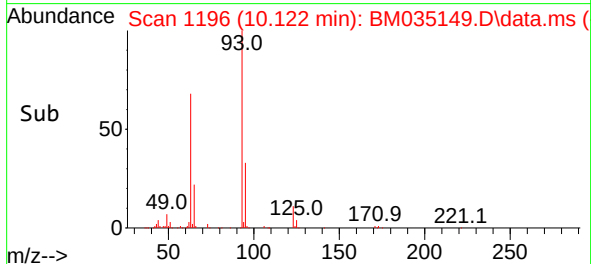
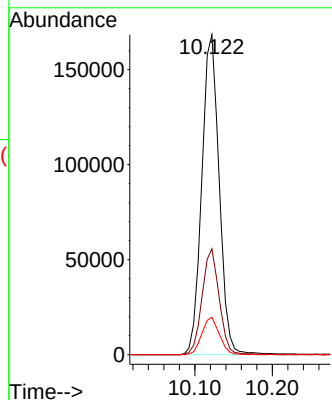
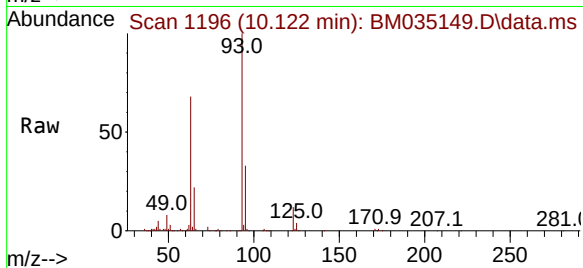
Tgt Ion: 93 Resp: 262694

Ion Ratio Lower Upper

93 100

95 33.1 25.8 38.6

123 11.7 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 20.810 ng/ul

RT: 10.357 min Scan# 1236

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

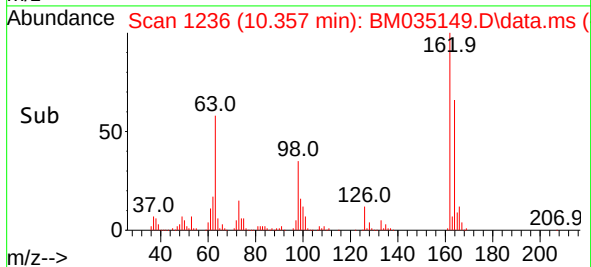
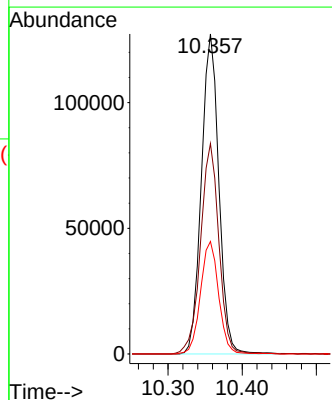
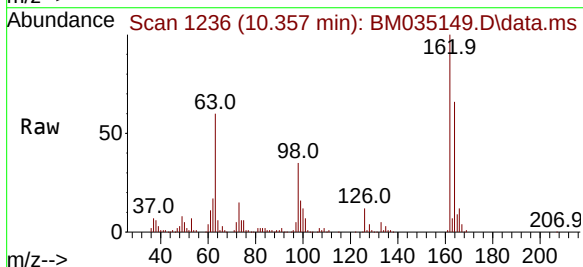
Tgt Ion:162 Resp: 208481

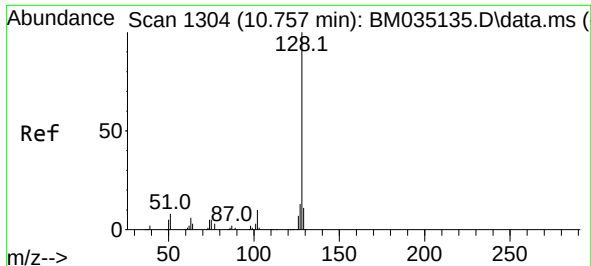
Ion Ratio Lower Upper

162 100

164 65.8 53.0 79.4

98 35.2 27.4 41.0

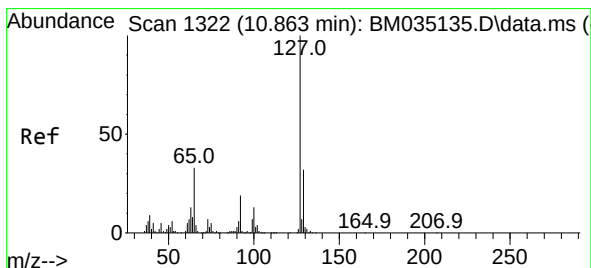
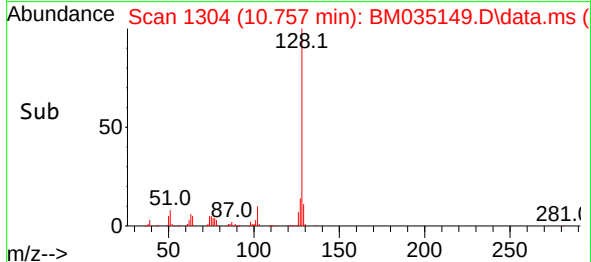
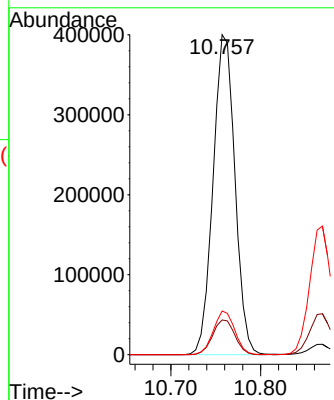
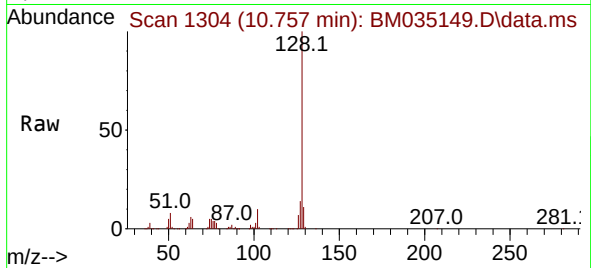




#30
Naphthalene
Concen: 20.570 ng/ul
RT: 10.757 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

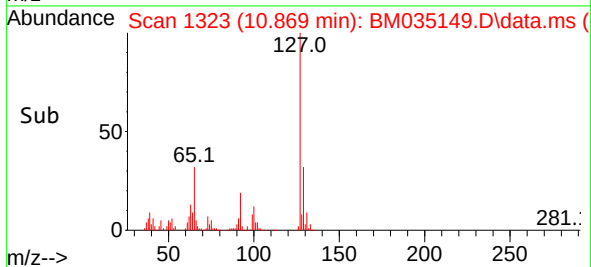
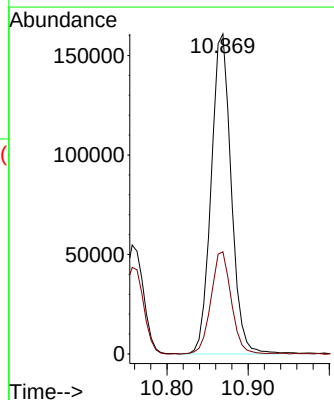
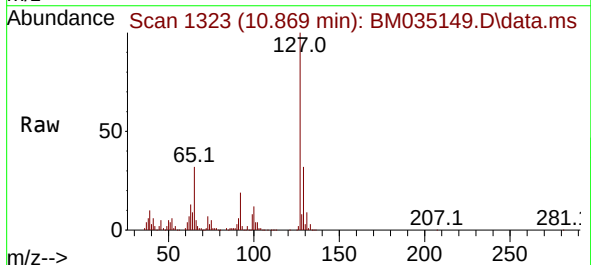
Instrument :
BNA_M
ClientSampleId :
SSTD020126

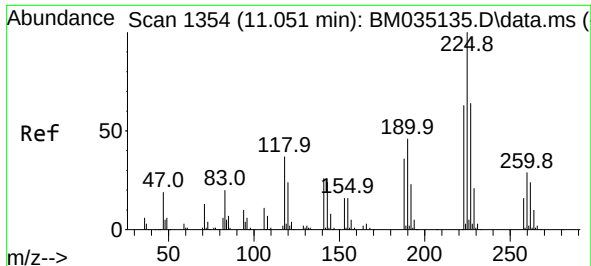
Tgt Ion:128 Resp: 676999
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.7 10.6 16.0



#32
4-Chloroaniline
Concen: 20.142 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:127 Resp: 275951
Ion Ratio Lower Upper
127 100
129 31.9 25.4 38.2

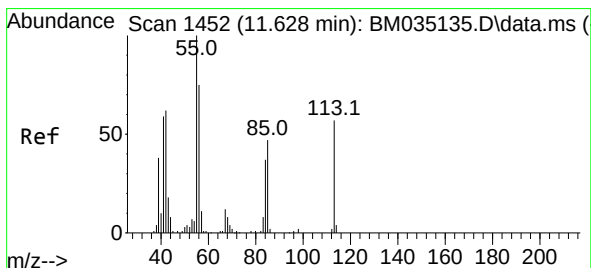
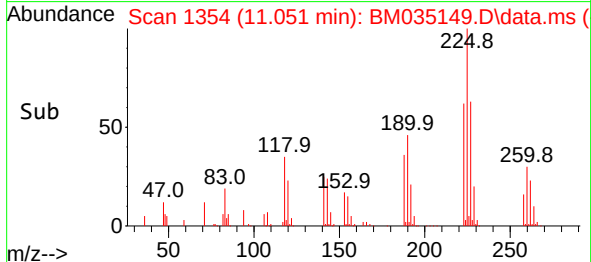
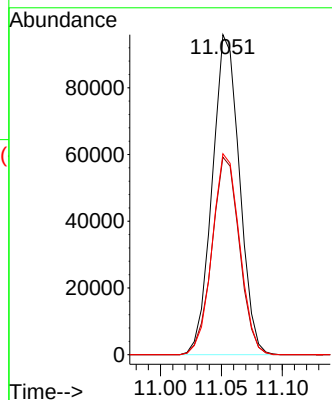
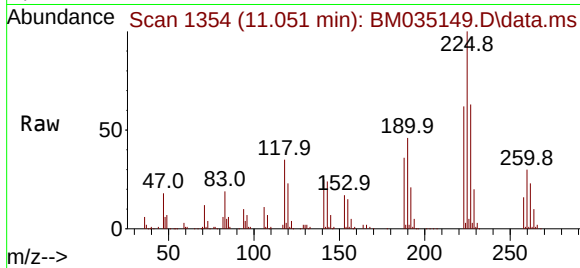




#33
Hexachlorobutadiene
Concen: 20.462 ng/ul
RT: 11.051 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

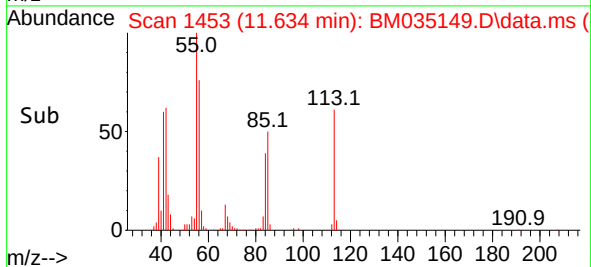
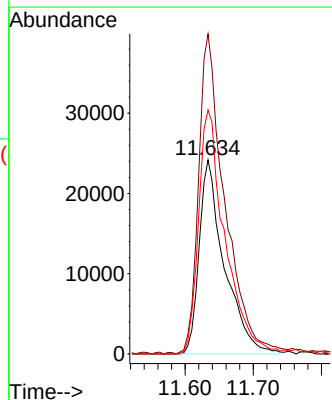
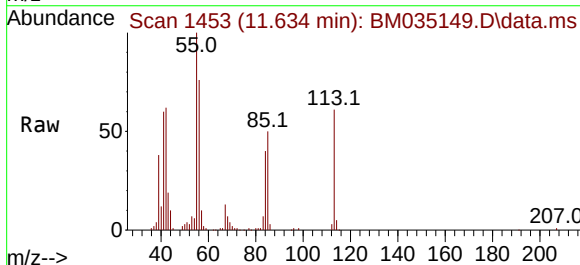
Instrument :
BNA_M
ClientSampleId :
SSTD020126

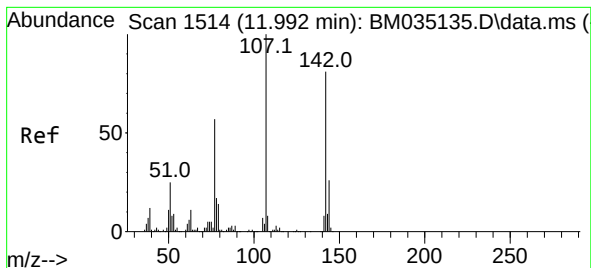
Tgt Ion:225 Resp: 149063
Ion Ratio Lower Upper
225 100
223 61.7 49.8 74.8
227 62.8 49.6 74.4



#34
Caprolactam
Concen: 21.492 ng/ul
RT: 11.634 min Scan# 1453
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:113 Resp: 62036
Ion Ratio Lower Upper
113 100
55 164.8 130.6 195.8
56 125.6 104.3 156.5

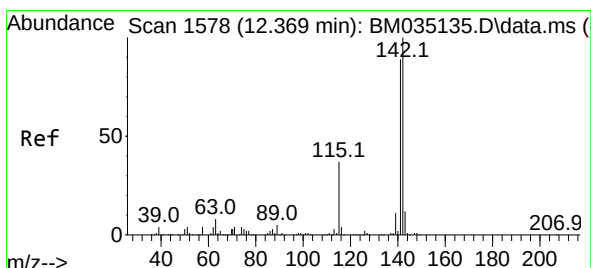
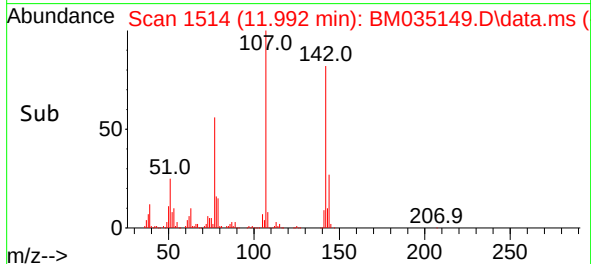
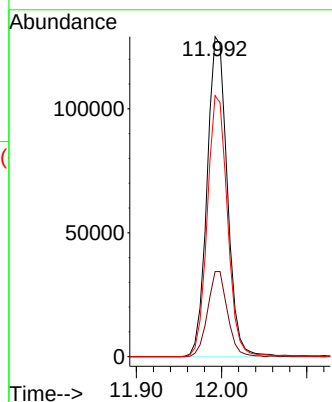
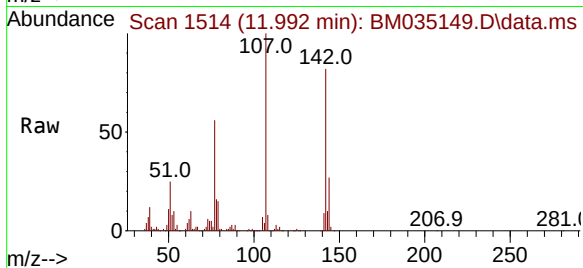




#35
4-Chloro-3-methylphenol
Concen: 21.121 ng/ul
RT: 11.992 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

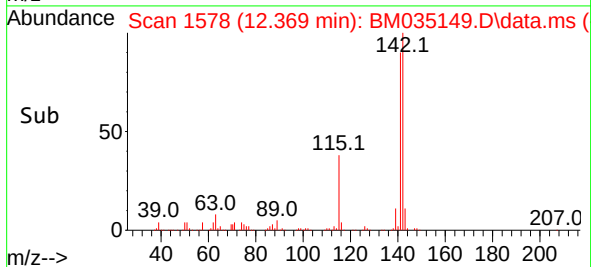
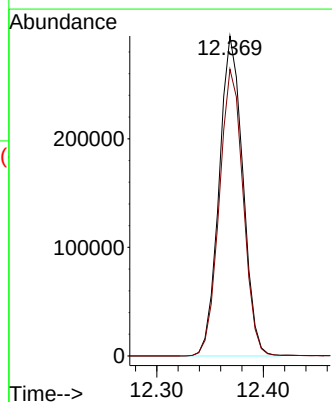
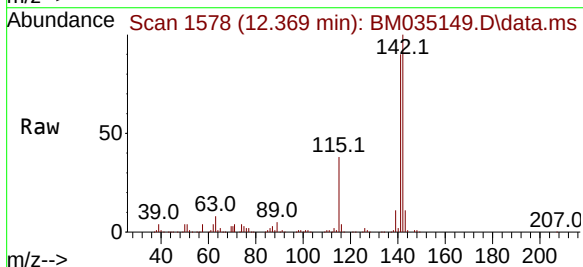
Instrument :
BNA_M
ClientSampleId :
SSTD020126

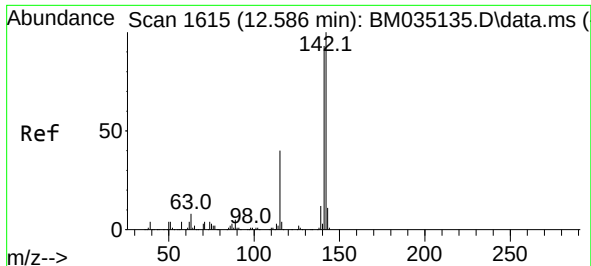
Tgt Ion:107 Resp: 212417
Ion Ratio Lower Upper
107 100
144 26.6 21.5 32.3
142 81.6 66.8 100.2



#36
2-Methylnaphthalene
Concen: 20.644 ng/ul
RT: 12.369 min Scan# 1578
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:142 Resp: 455149
Ion Ratio Lower Upper
142 100
141 89.6 72.2 108.2





#37

1-Methylnaphthalene

Concen: 20.612 ng/ul

RT: 12.586 min Scan# 1

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020126

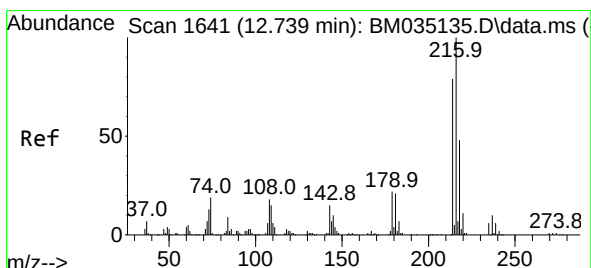
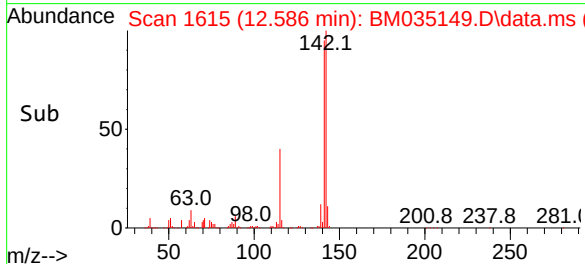
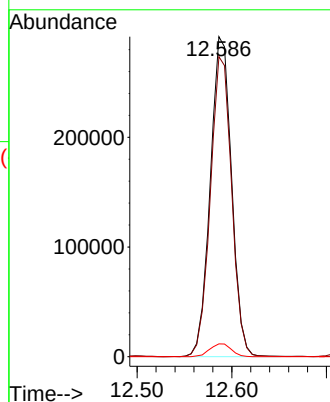
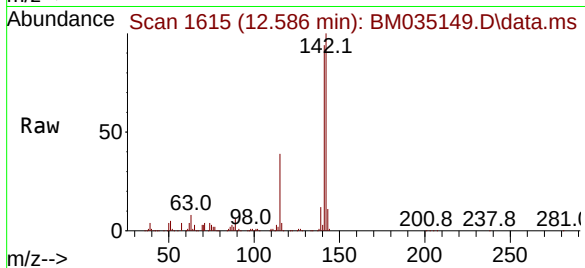
Tgt Ion:142 Resp: 455500

Ion Ratio Lower Upper

142 100

141 93.8 73.0 109.4

116 4.0 3.2 4.8



#39

1,2,4,5-Tetrachlorobenzene

Concen: 20.485 ng/ul

RT: 12.739 min Scan# 1641

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Tgt Ion:216 Resp: 249769

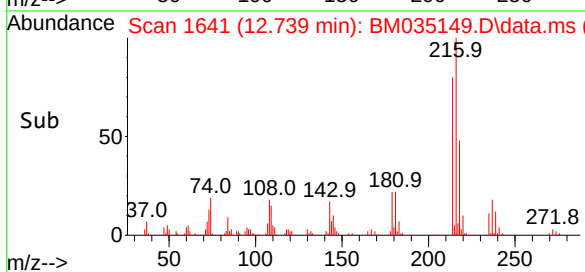
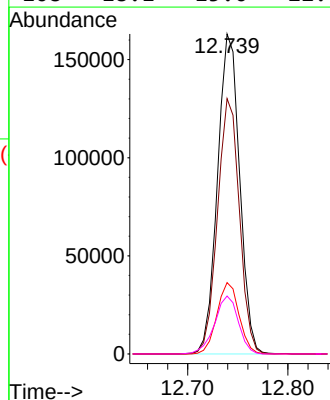
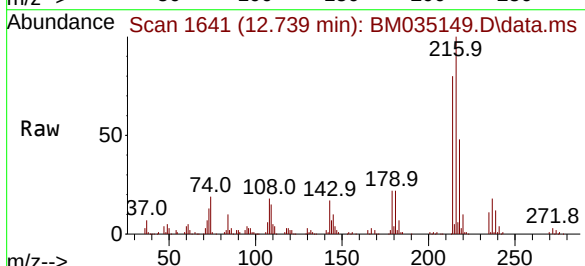
Ion Ratio Lower Upper

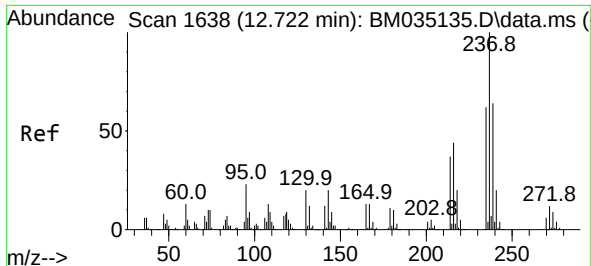
216 100

214 79.8 64.5 96.7

179 22.3 17.9 26.9

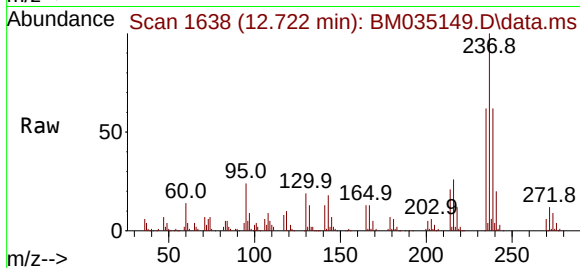
108 18.1 15.0 22.4



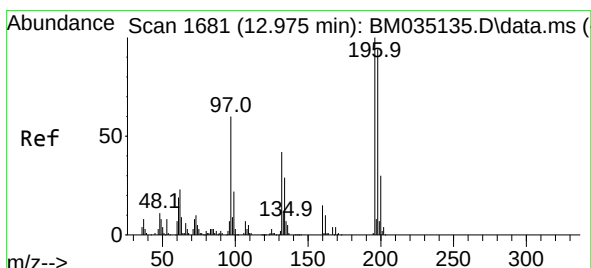
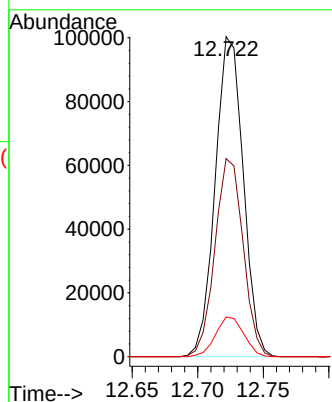
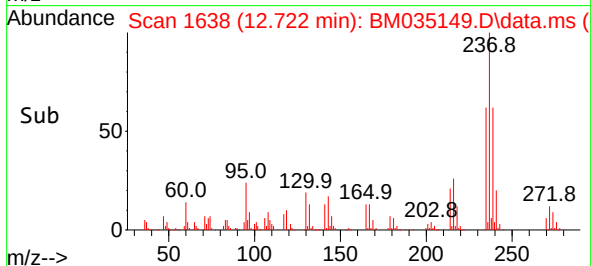


#40
Hexachlorocyclopentadiene
Concen: 17.178 ng/ul
RT: 12.722 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

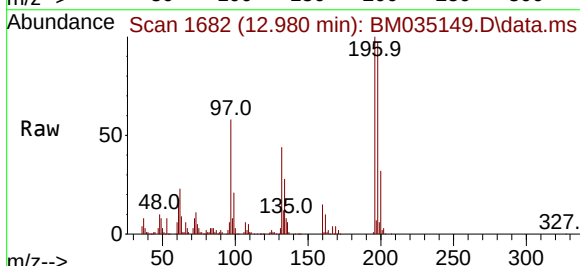
Instrument :
BNA_M
ClientSampleId :
SSTD020126



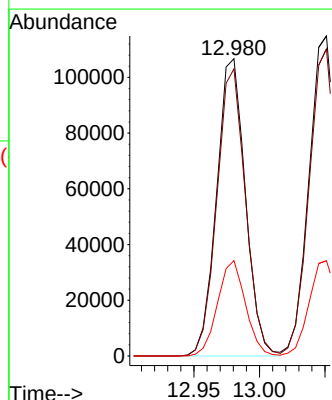
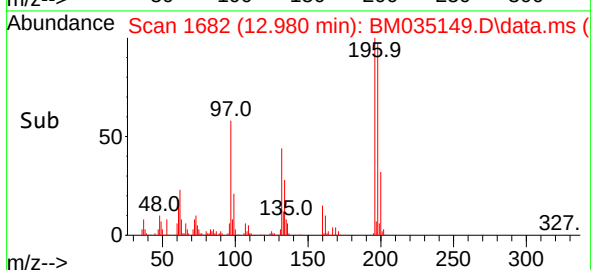
Tgt Ion:237 Resp: 149353
Ion Ratio Lower Upper
237 100
235 61.9 49.2 73.8
272 12.4 10.0 15.0

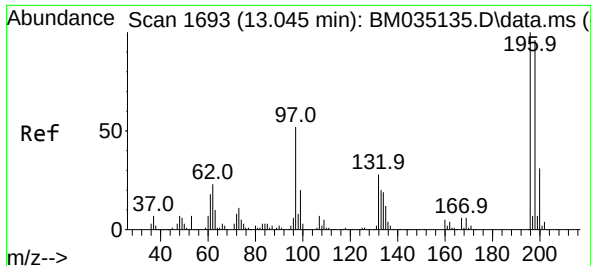


#41
2,4,6-Trichlorophenol
Concen: 20.893 ng/ul
RT: 12.980 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11



Tgt Ion:196 Resp: 162699
Ion Ratio Lower Upper
196 100
198 96.5 78.5 117.7
200 32.1 25.0 37.6

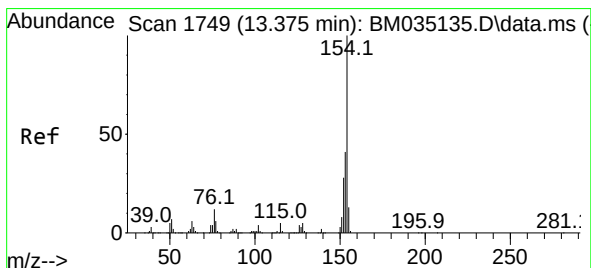
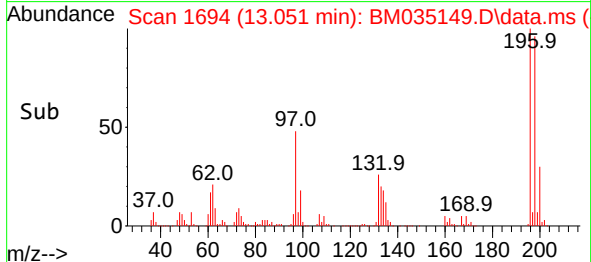
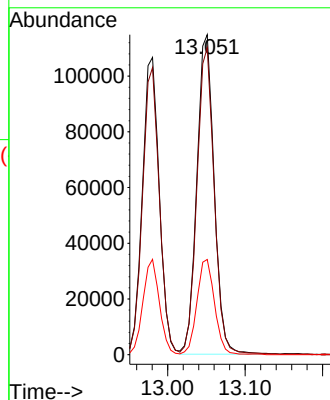
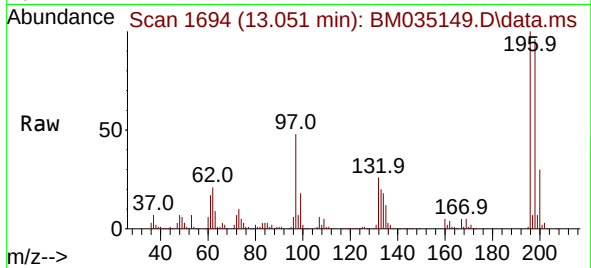




#42
2,4,5-Trichlorophenol
Concen: 21.582 ng/ul
RT: 13.051 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

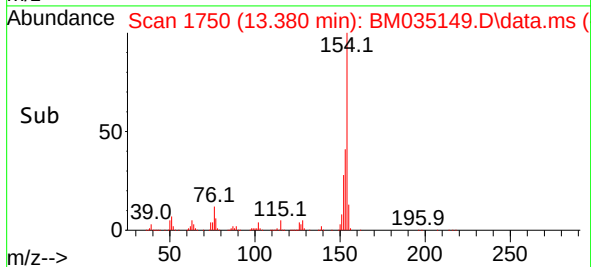
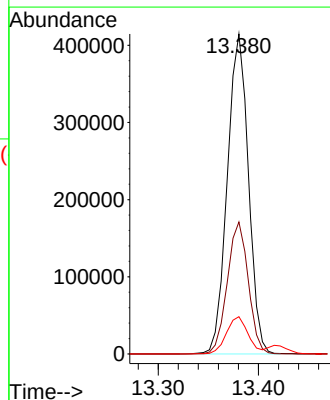
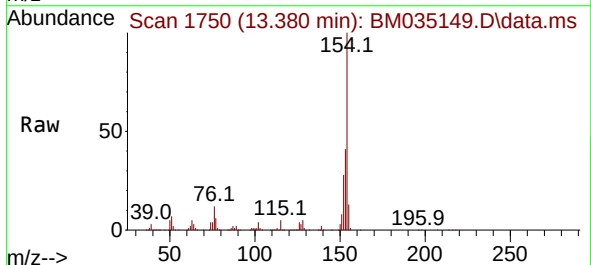
Instrument :
BNA_M
ClientSampleId :
SSTD020126

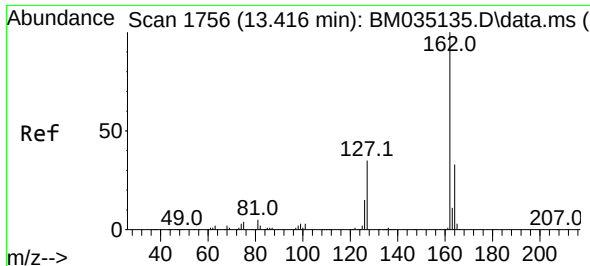
Tgt Ion:196 Resp: 178380
Ion Ratio Lower Upper
196 100
198 96.0 77.7 116.5
200 29.8 25.0 37.4



#43
1,1'-Biphenyl
Concen: 20.679 ng/ul
RT: 13.380 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:154 Resp: 607073
Ion Ratio Lower Upper
154 100
153 41.2 32.2 48.2
76 11.7 8.6 12.8

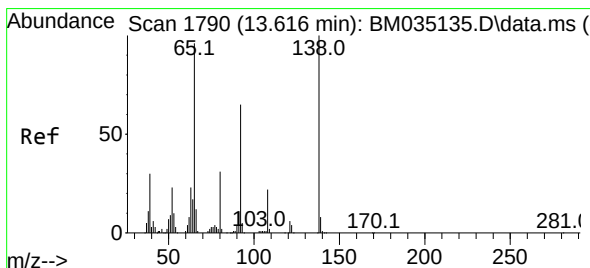
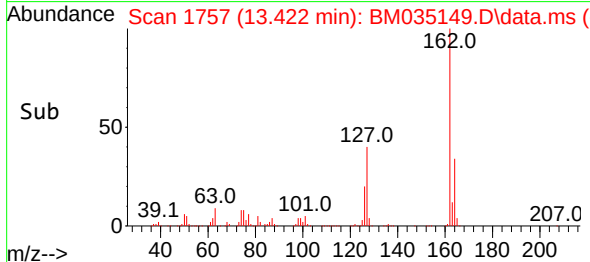
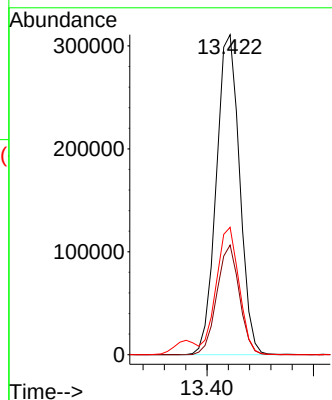
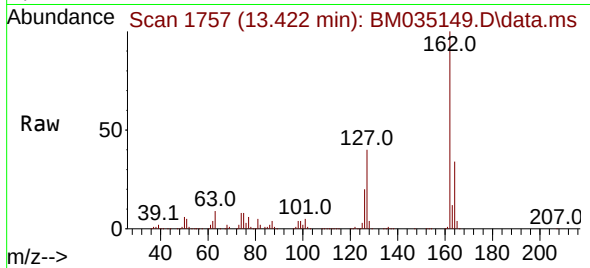




#44
2-Chloronaphthalene
Concen: 20.720 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

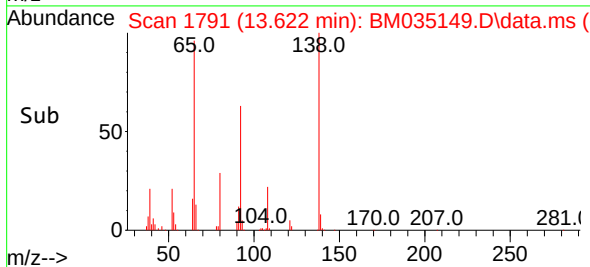
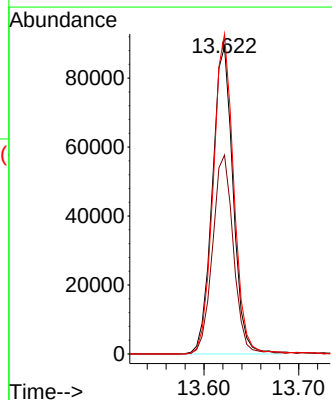
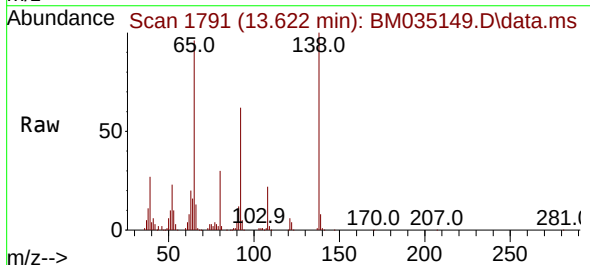
Instrument :
BNA_M
ClientSampleId :
SSTD020126

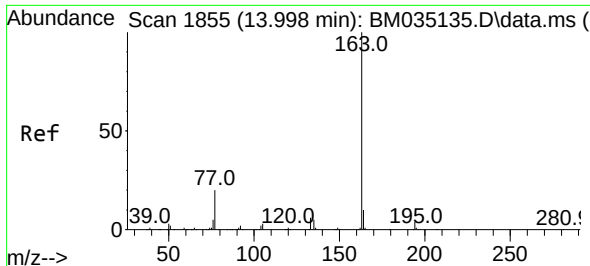
Tgt Ion:162 Resp: 471680
Ion Ratio Lower Upper
162 100
164 34.3 25.7 38.5
127 39.8 29.8 44.8



#45
2-Nitroaniline
Concen: 21.234 ng/ul
RT: 13.622 min Scan# 1791
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion: 65 Resp: 135826
Ion Ratio Lower Upper
65 100
92 64.7 55.9 83.9
138 104.1 87.3 130.9

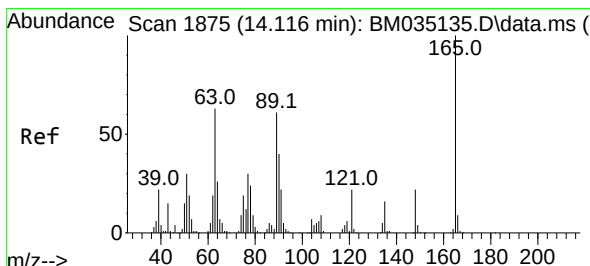
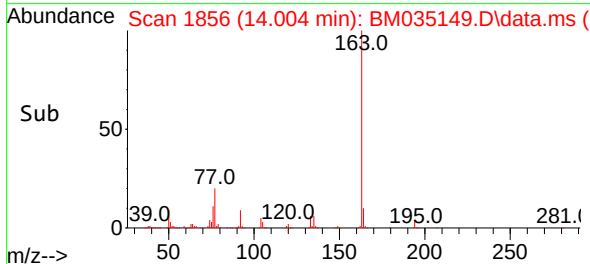
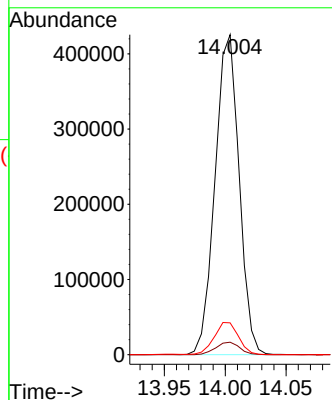
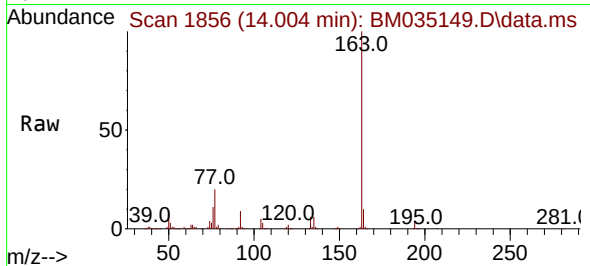




#47
Dimethylphthalate
Concen: 21.167 ng/ul
RT: 14.004 min Scan# 1856
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

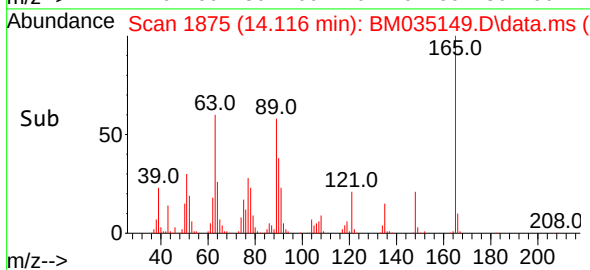
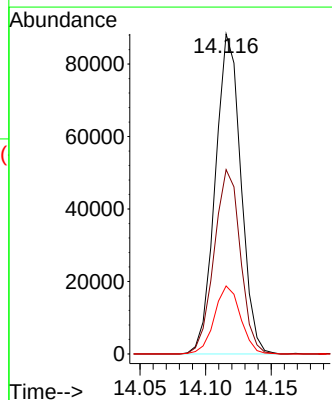
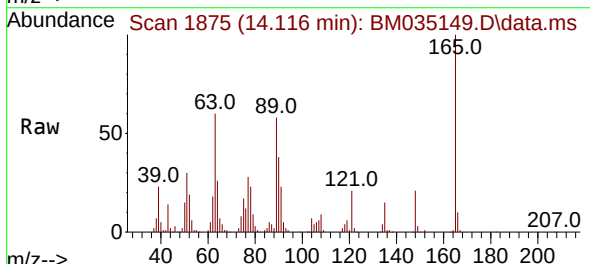
Instrument :
BNA_M
ClientSampleId :
SSTD020126

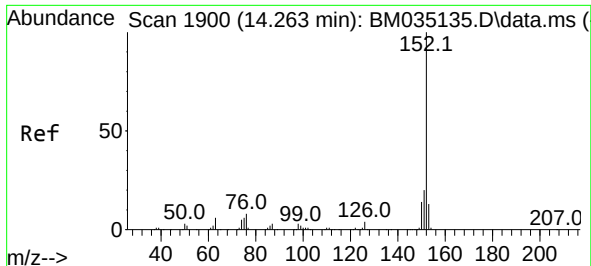
Tgt Ion:163 Resp: 585481
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.0
164 10.0 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 21.743 ng/ul
RT: 14.116 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:165 Resp: 119791
Ion Ratio Lower Upper
165 100
89 57.6 43.1 64.7
121 21.2 16.6 24.8

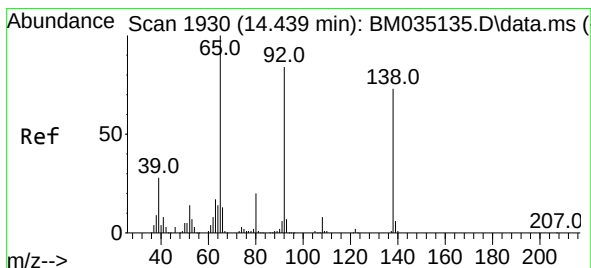
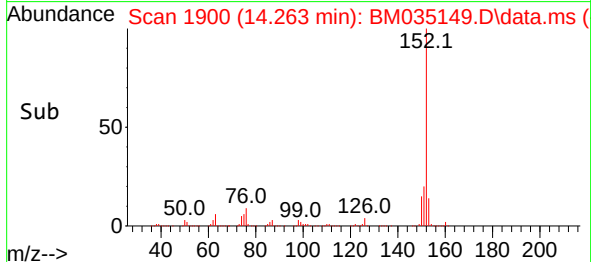
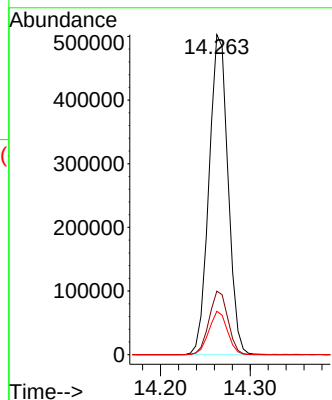
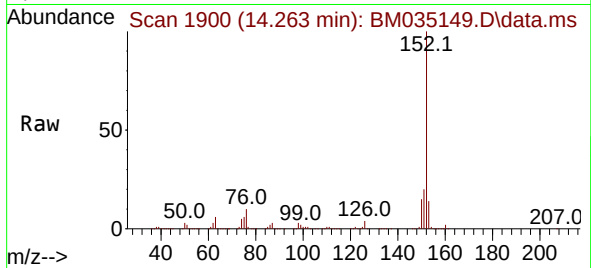




#50
Acenaphthylene
Concen: 20.840 ng/ul
RT: 14.263 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

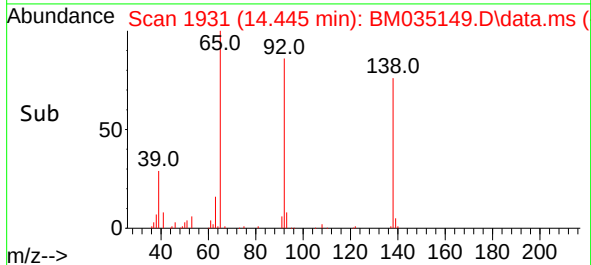
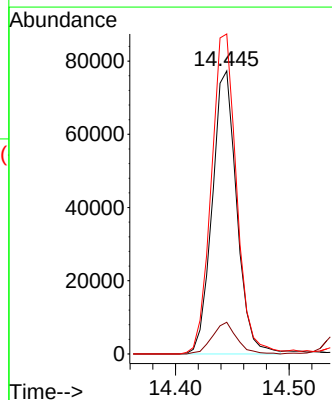
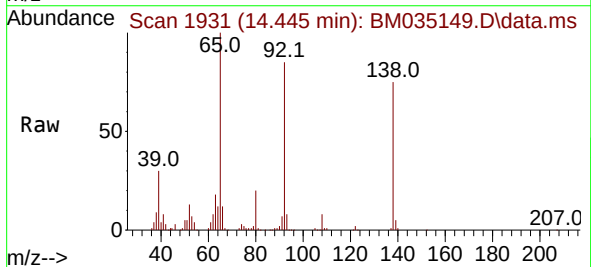
Instrument :
BNA_M
ClientSampleId :
SSTD020126

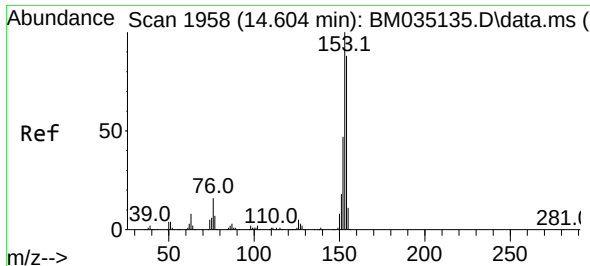
Tgt Ion:152 Resp: 739492
Ion Ratio Lower Upper
152 100
151 19.9 15.3 22.9
153 13.6 10.2 15.4



#51
3-Nitroaniline
Concen: 21.996 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:138 Resp: 116206
Ion Ratio Lower Upper
138 100
108 11.2 10.2 15.4
92 113.1 85.4 128.0

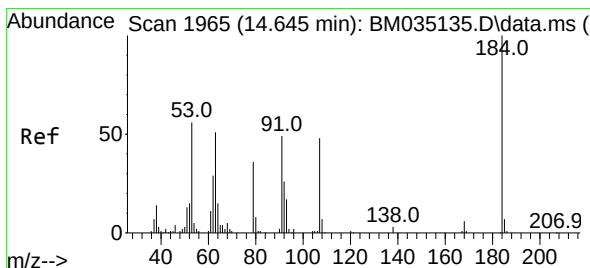
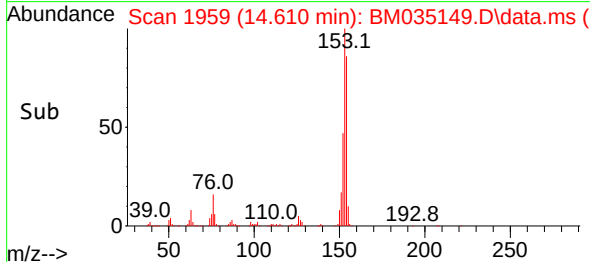
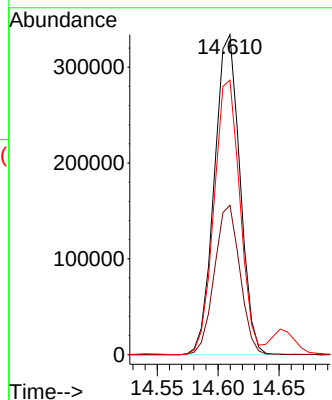
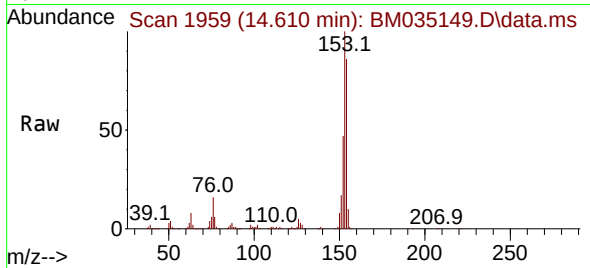




#52
Acenaphthene
Concen: 20.661 ng/ul
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

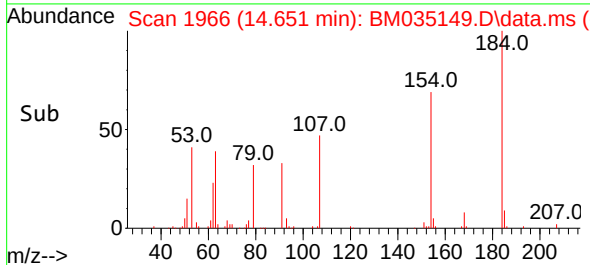
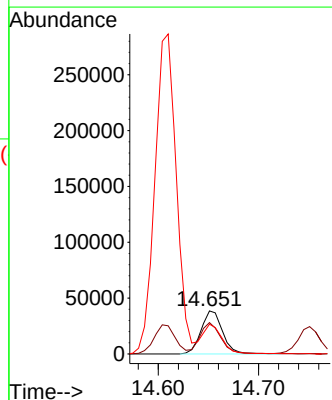
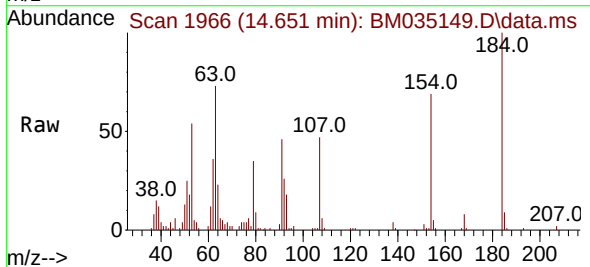
Instrument :
BNA_M
ClientSampleId :
SSTD020126

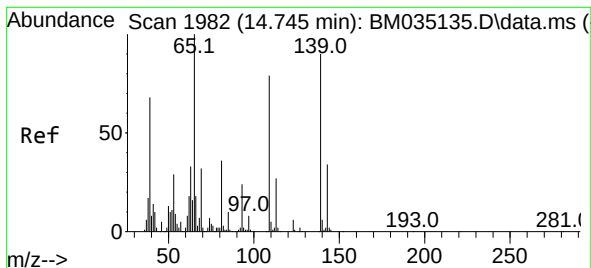
Tgt Ion:153 Resp: 488258
Ion Ratio Lower Upper
153 100
152 46.7 37.5 56.3
154 85.8 71.0 106.4



#53
2,4-Dinitrophenol
Concen: 15.993 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:184 Resp: 57723
Ion Ratio Lower Upper
184 100
63 72.7 51.8 77.6
154 69.1 54.3 81.5

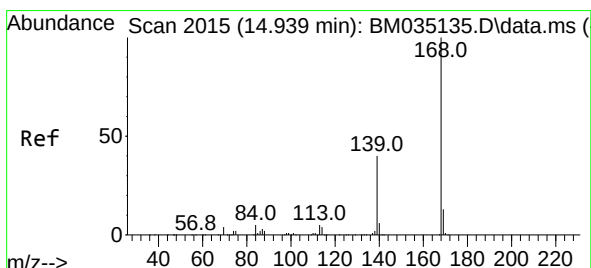
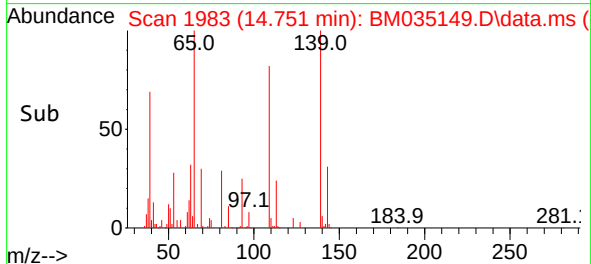
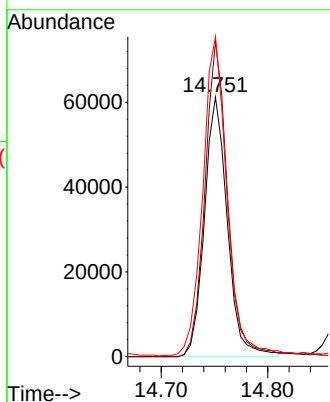
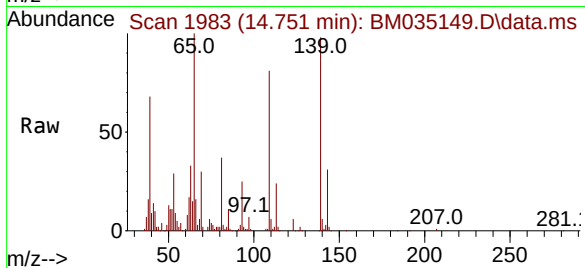




#55
4-Nitrophenol
Concen: 19.963 ng/ul
RT: 14.751 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

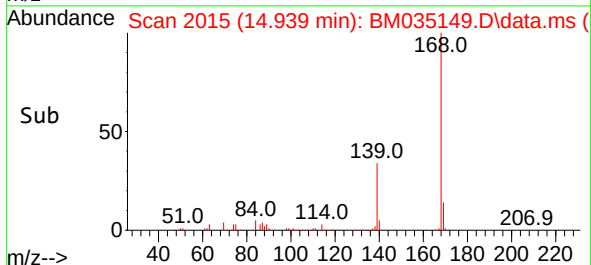
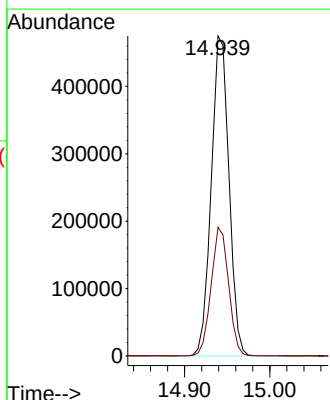
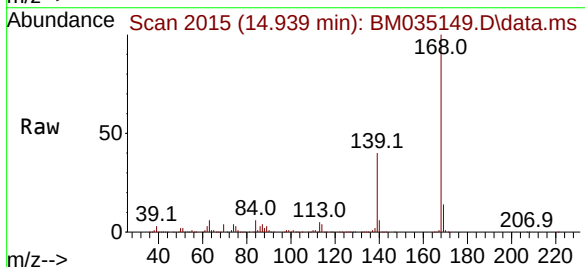
Instrument :
BNA_M
ClientSampleId :
SSTD020126

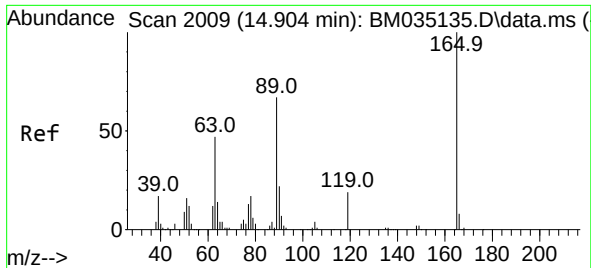
Tgt Ion:109 Resp: 91720
Ion Ratio Lower Upper
109 100
139 121.4 104.6 156.8
65 123.3 100.6 150.8



#56
Dibenzofuran
Concen: 20.826 ng/ul
RT: 14.939 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:168 Resp: 688296
Ion Ratio Lower Upper
168 100
139 40.2 30.0 45.0

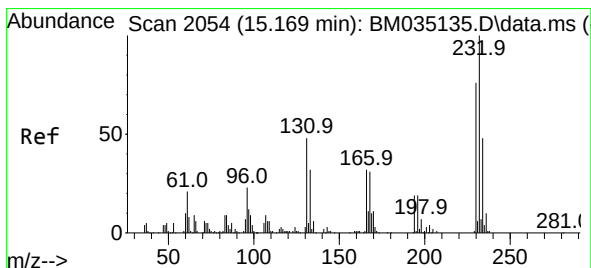
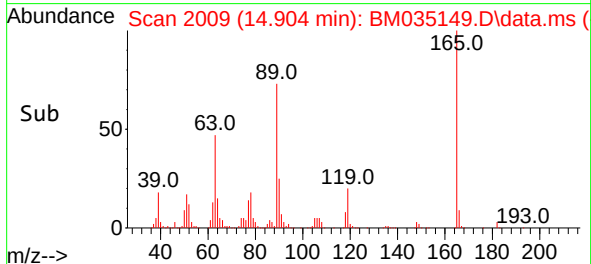
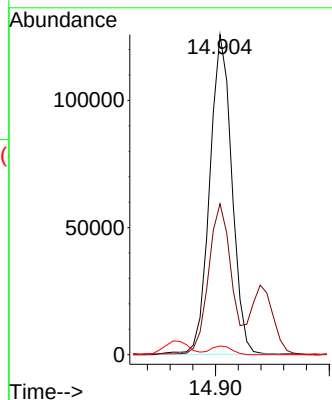
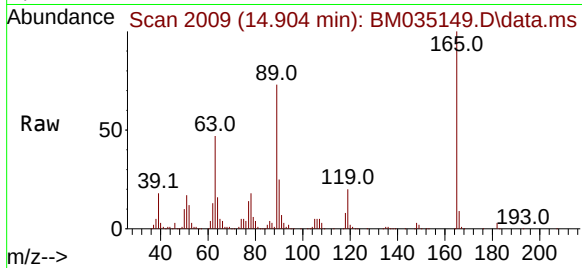




#57
2,4-Dinitrotoluene
Concen: 21.852 ng/ul
RT: 14.904 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

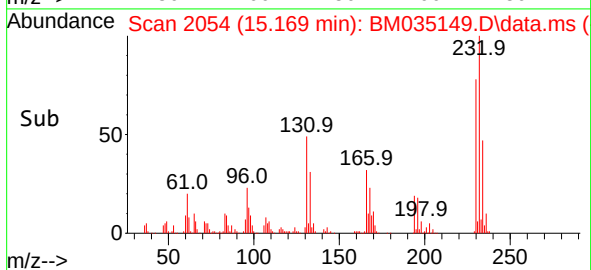
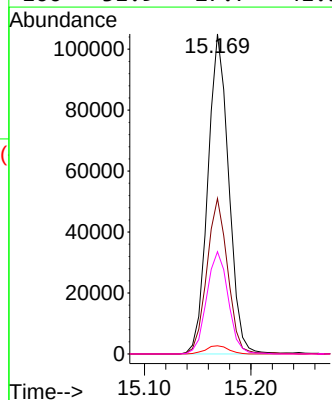
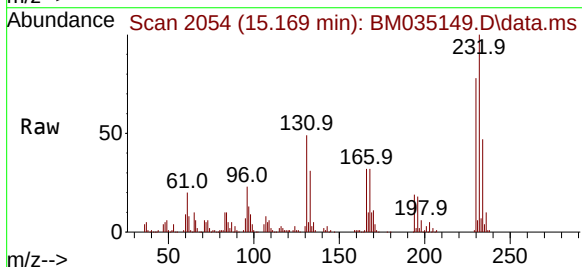
Instrument :
BNA_M
ClientSampleId :
SSTD020126

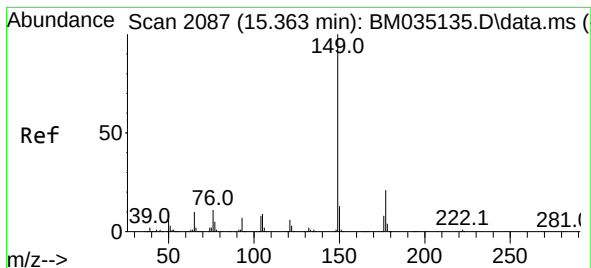
Tgt Ion:165 Resp: 169054
Ion Ratio Lower Upper
165 100
63 47.2 34.2 51.4
182 2.7 2.2 3.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 21.381 ng/ul
RT: 15.169 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:232 Resp: 143161
Ion Ratio Lower Upper
232 100
131 48.6 39.6 59.4
130 2.6 2.1 3.1
166 31.9 27.7 41.5





#59

Diethylphthalate

Concen: 21.376 ng/ul

RT: 15.369 min Scan# 2088

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020126

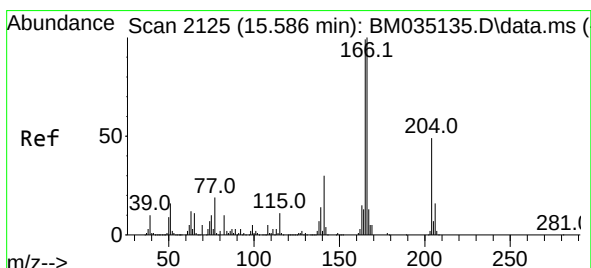
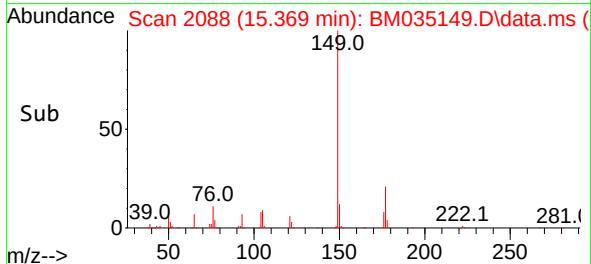
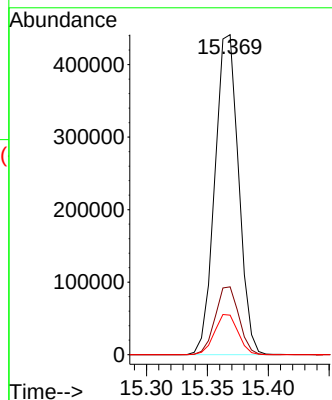
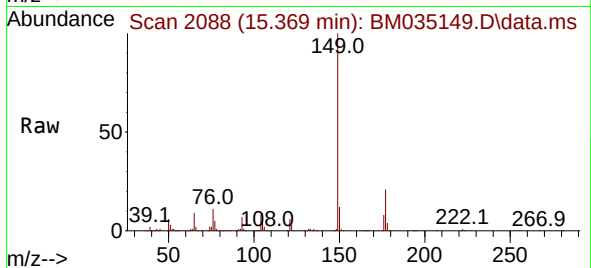
Tgt Ion:149 Resp: 598735

Ion Ratio Lower Upper

149 100

177 21.2 17.2 25.8

150 12.3 9.8 14.6



#61

Fluorene

Concen: 20.818 ng/ul

RT: 15.592 min Scan# 2126

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

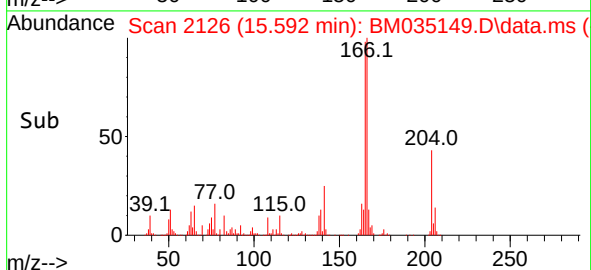
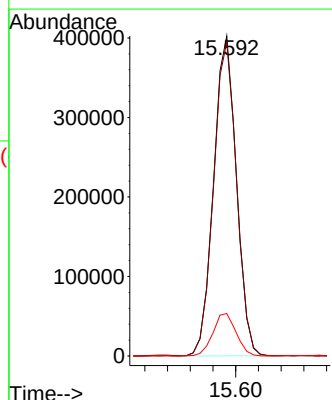
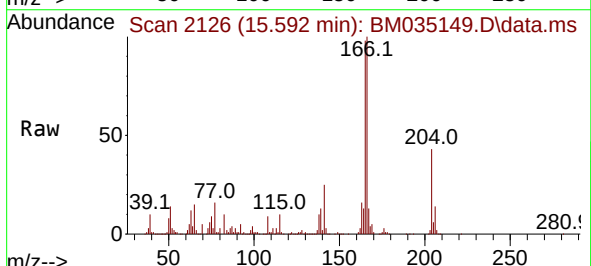
Tgt Ion:166 Resp: 559829

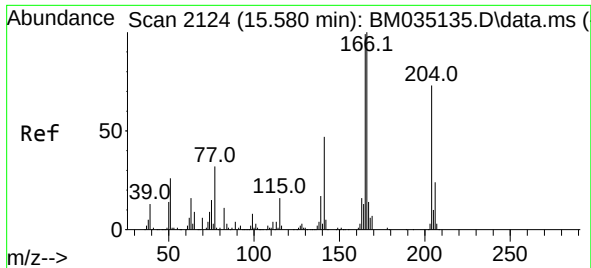
Ion Ratio Lower Upper

166 100

165 98.1 77.9 116.9

167 13.2 10.3 15.5

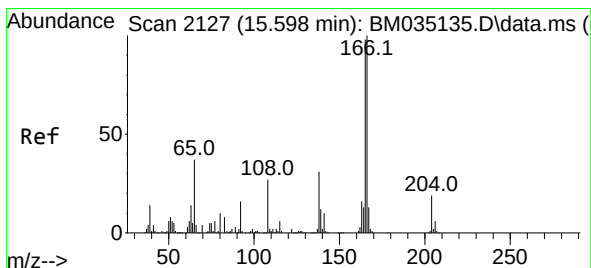
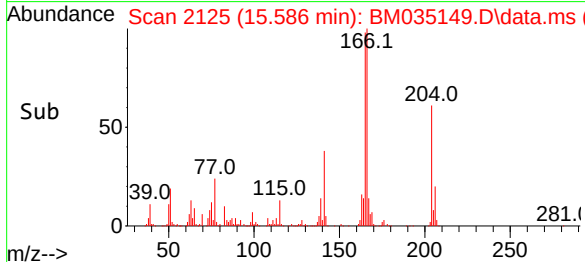
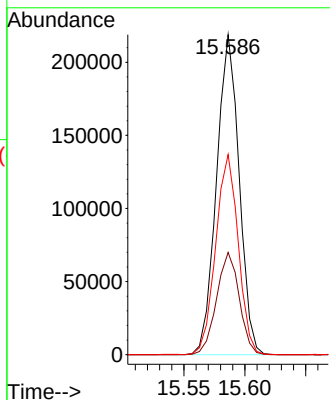
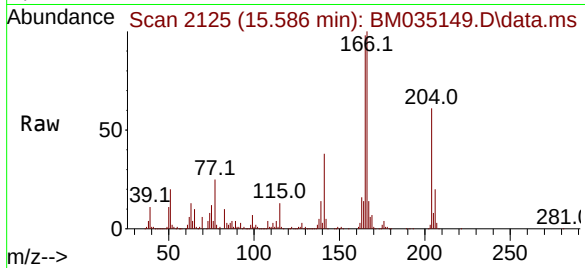




#62
4-Chlorophenyl-phenylether
Concen: 20.736 ng/ul
RT: 15.586 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

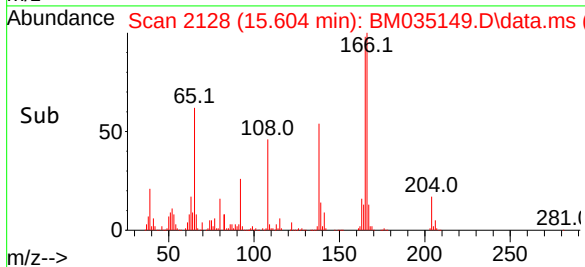
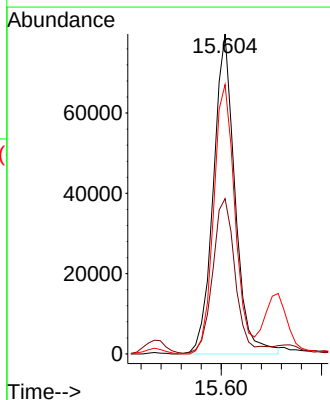
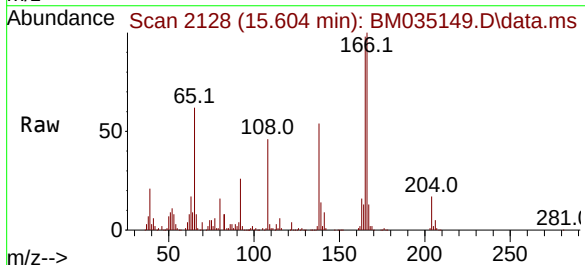
Instrument :
BNA_M
ClientSampleId :
SSTD020126

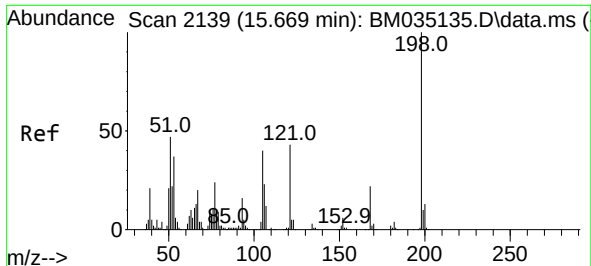
Tgt Ion:204 Resp: 283071
Ion Ratio Lower Upper
204 100
206 31.9 26.2 39.4
141 62.5 49.5 74.3



#63
4-Nitroaniline
Concen: 24.957 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:138 Resp: 119457
Ion Ratio Lower Upper
138 100
92 48.5 37.2 55.8
108 84.2 58.4 87.6

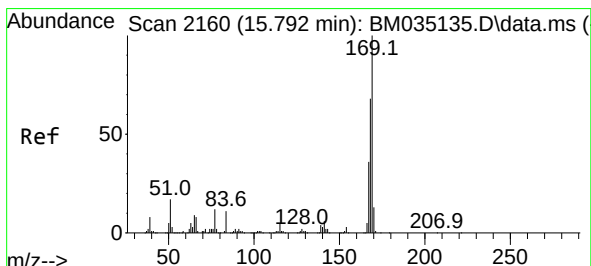
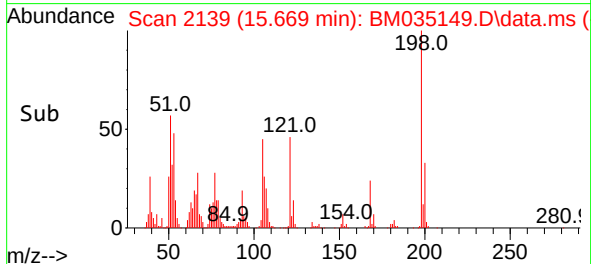
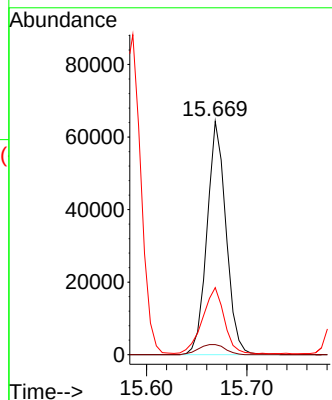
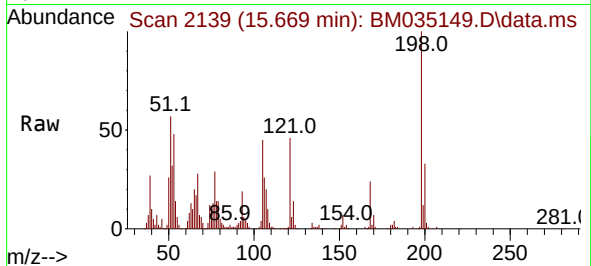




#66
 4,6-Dinitro-2-methylphenol
 Concen: 17.193 ng/ul
 RT: 15.669 min Scan# 2139
 Delta R.T. 0.000 min
 Lab File: BM035149.D
 Acq: 18 May 2022 18:11

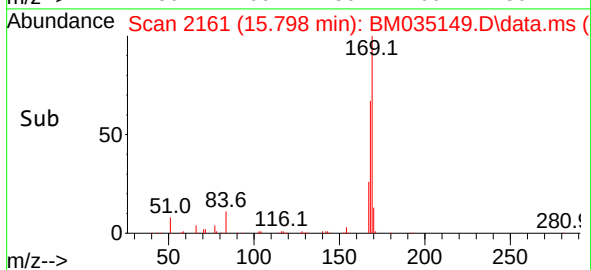
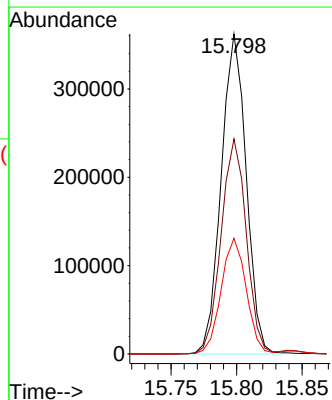
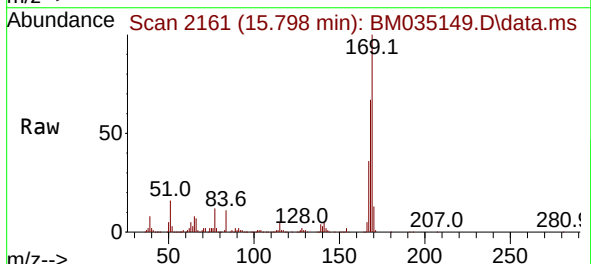
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020126

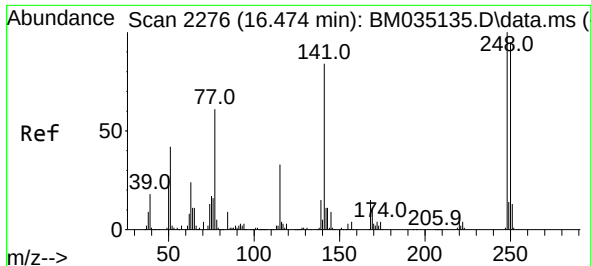
Tgt Ion:198 Resp: 84960
 Ion Ratio Lower Upper
 198 100
 182 4.3 4.6 6.8#
 77 28.8 22.2 33.2



#67
 N-Nitrosodiphenylamine
 Concen: 20.769 ng/ul
 RT: 15.798 min Scan# 2161
 Delta R.T. 0.000 min
 Lab File: BM035149.D
 Acq: 18 May 2022 18:11

Tgt Ion:169 Resp: 479676
 Ion Ratio Lower Upper
 169 100
 168 67.2 54.8 82.2
 167 36.1 28.9 43.3

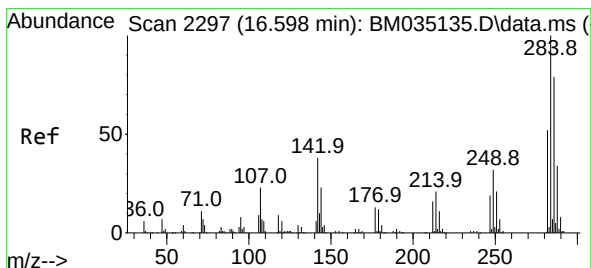
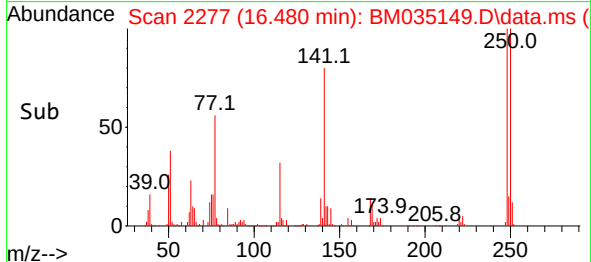
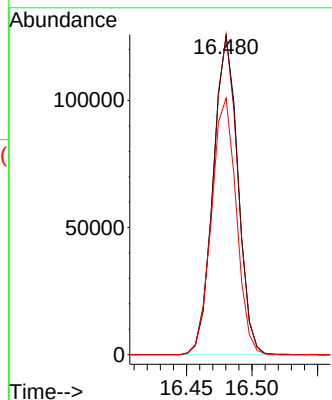
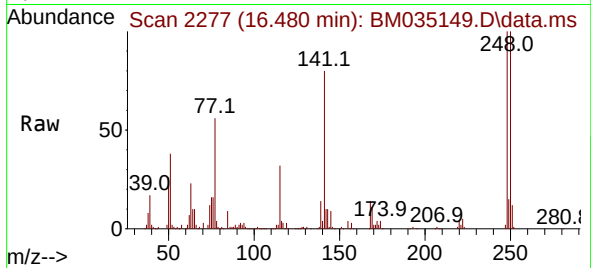




#68
4-Bromophenyl-phenylether
Concen: 20.328 ng/ul
RT: 16.480 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

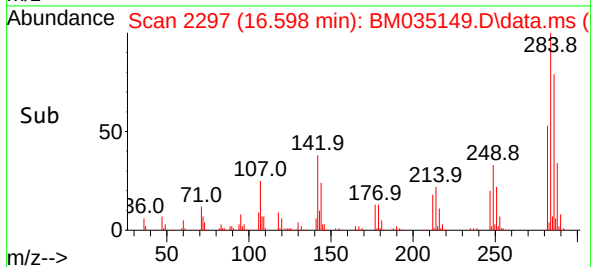
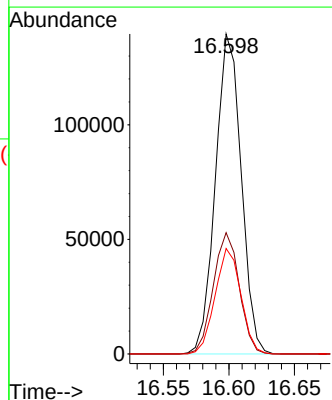
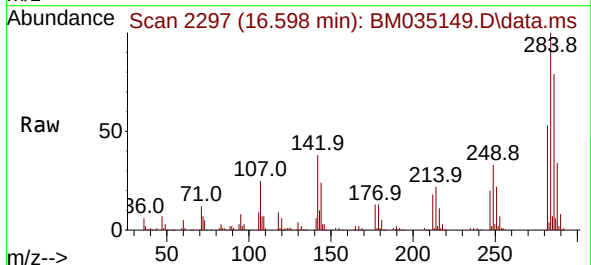
Instrument :
BNA_M
ClientSampleId :
SSTD020126

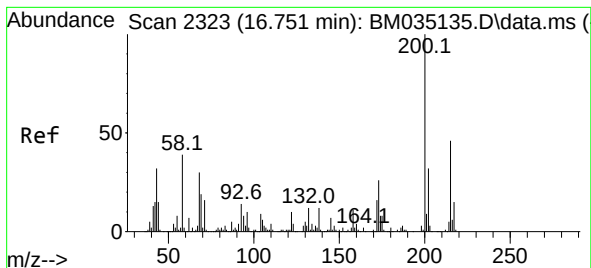
Tgt Ion:248 Resp: 164374
Ion Ratio Lower Upper
248 100
250 100.5 77.9 116.9
141 80.6 61.0 91.4



#69
Hexachlorobenzene
Concen: 20.662 ng/ul
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:284 Resp: 190790
Ion Ratio Lower Upper
284 100
142 37.9 31.2 46.8
249 33.0 25.9 38.9





#70

Atrazine

Concen: 19.283 ng/ul

RT: 16.751 min Scan# 21

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020126

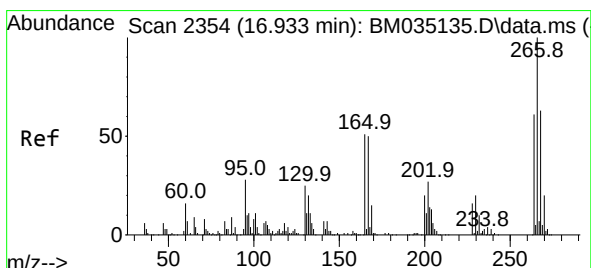
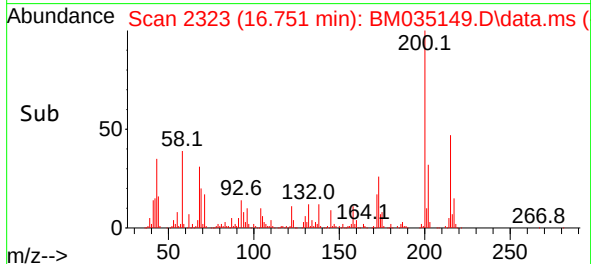
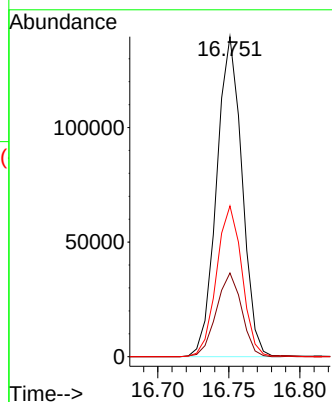
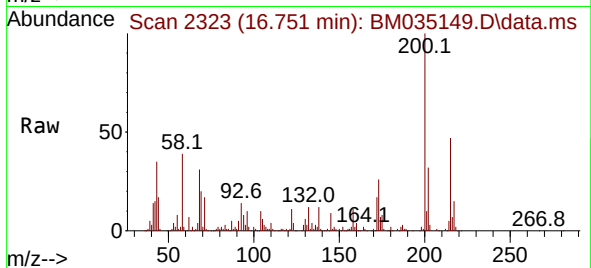
Tgt Ion:200 Resp: 173774

Ion Ratio Lower Upper

200 100

173 26.2 21.3 31.9

215 47.1 37.1 55.7



#71

Pentachlorophenol

Concen: 19.485 ng/ul

RT: 16.939 min Scan# 2355

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

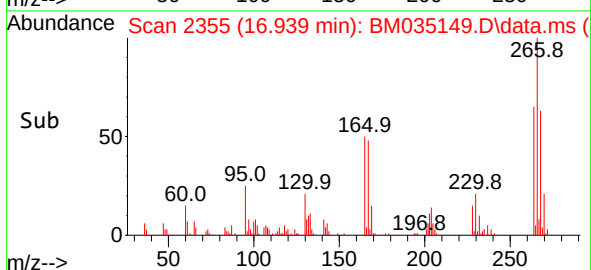
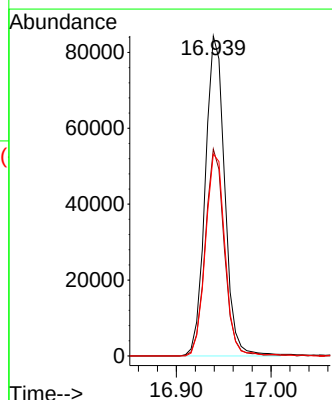
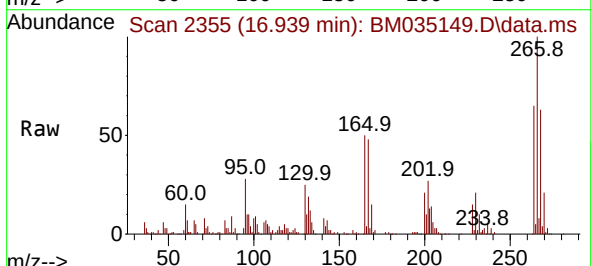
Tgt Ion:266 Resp: 120236

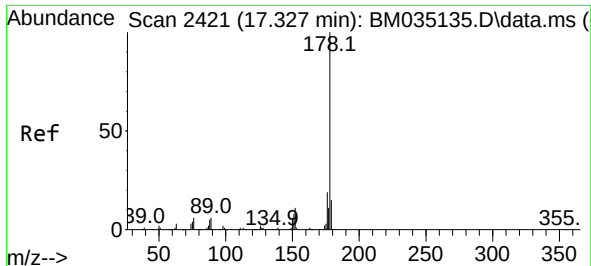
Ion Ratio Lower Upper

266 100

264 64.6 48.4 72.6

268 63.1 50.6 76.0

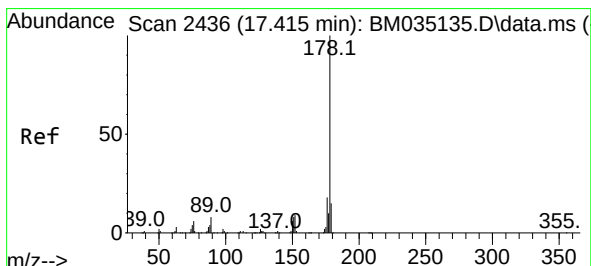
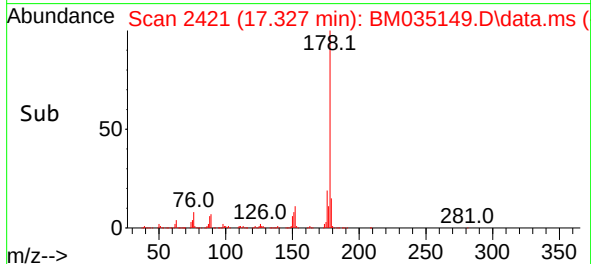
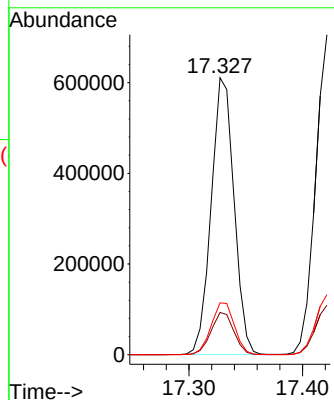
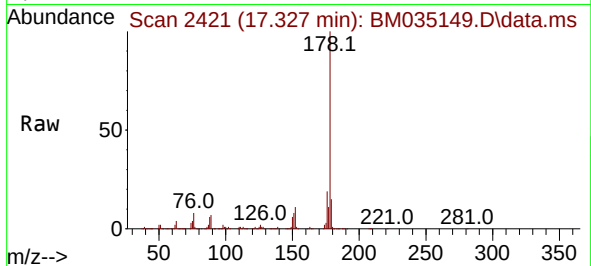




#72
Phenanthrene
Concen: 20.662 ng/ul
RT: 17.327 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

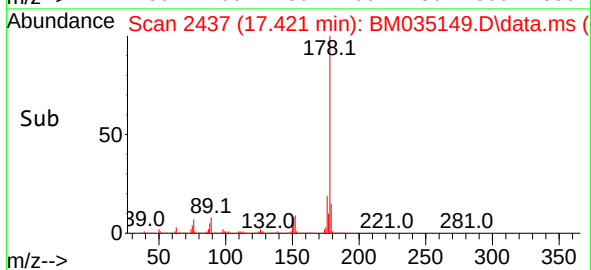
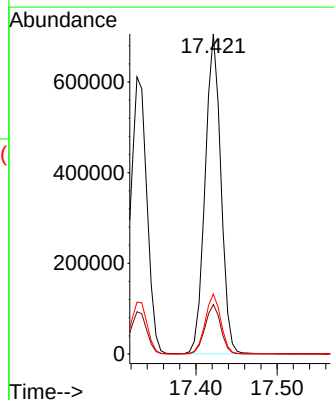
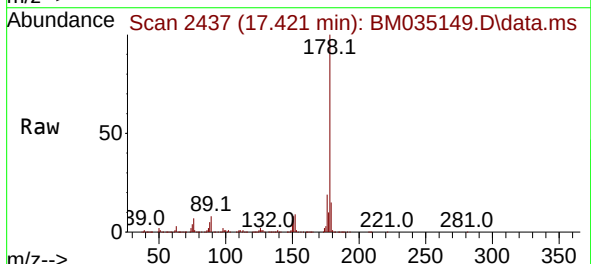
Instrument :
BNA_M
ClientSampleId :
SSTD020126

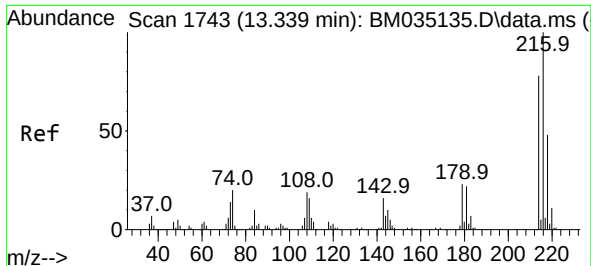
Tgt Ion:178 Resp: 854183
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.4
176 18.7 15.0 22.6



#74
Anthracene
Concen: 22.534 ng/ul
RT: 17.421 min Scan# 2437
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:178 Resp: 949316
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.4
176 18.7 14.6 22.0

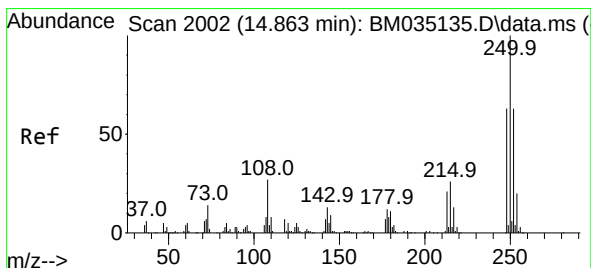
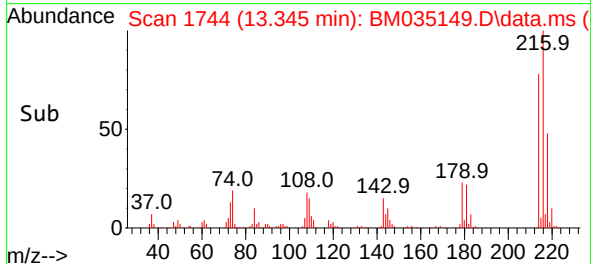
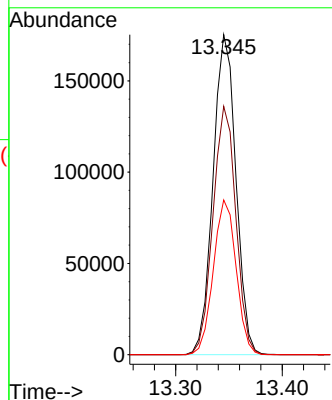
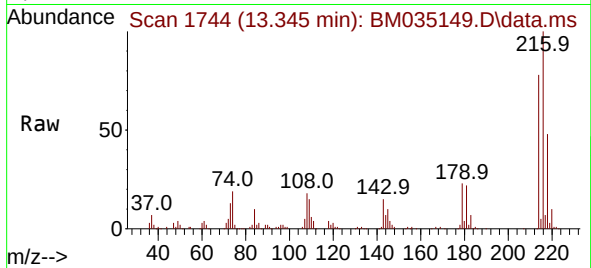




#75
1,2,3,4-Tetrachlorobenzene
Concen: 19.667 ng/uL
RT: 13.345 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

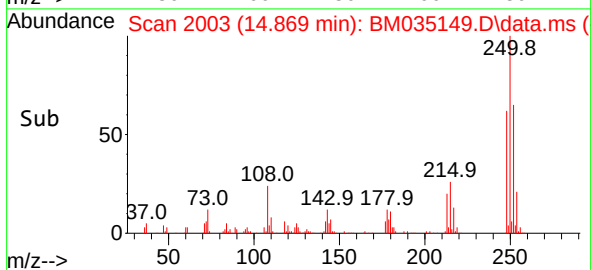
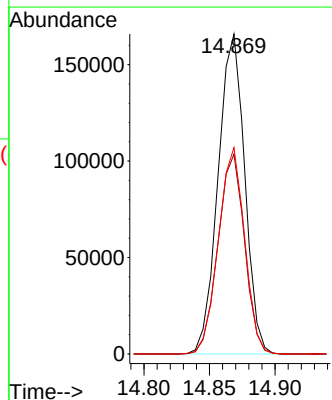
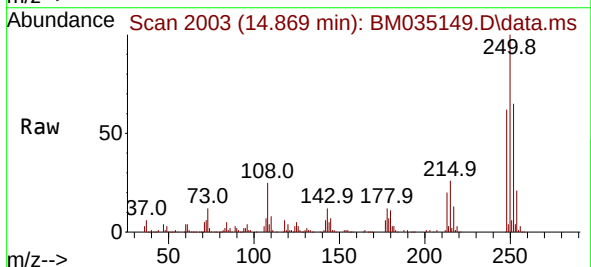
Instrument :
BNA_M
ClientSampleId :
SSTD020126

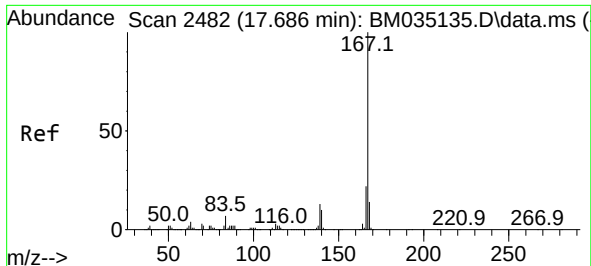
Tgt Ion:216 Resp: 261566
Ion Ratio Lower Upper
216 100
214 77.6 62.6 94.0
218 48.3 37.1 55.7



#76
Pentachlorobenzene
Concen: 20.465 ng/uL
RT: 14.869 min Scan# 2003
Delta R.T. 0.006 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:250 Resp: 233809
Ion Ratio Lower Upper
250 100
248 62.4 49.9 74.9
252 64.5 51.5 77.3

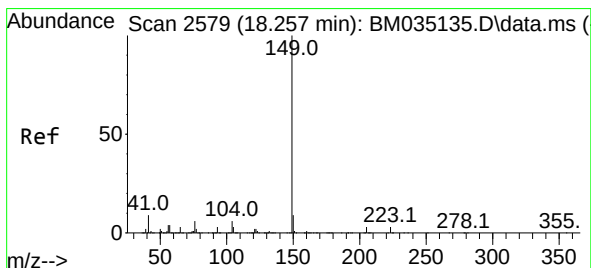
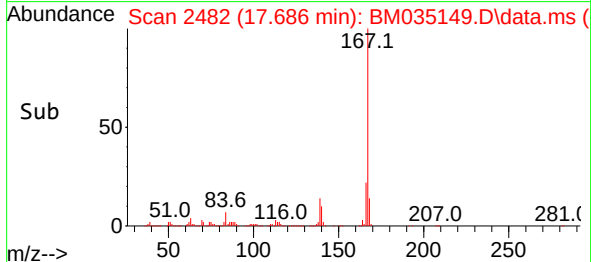
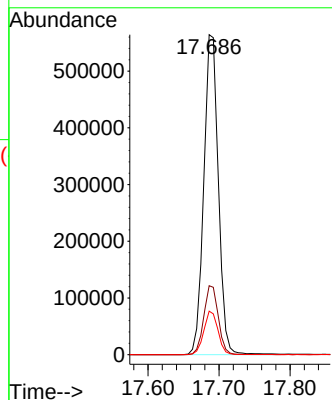
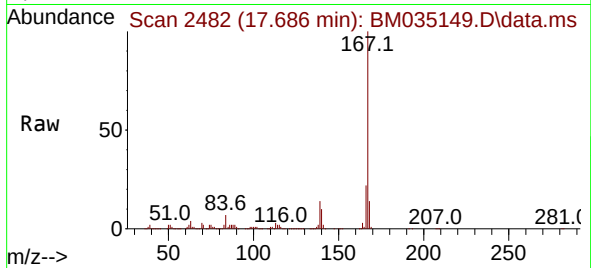




#77
 Carbazole
 Concen: 21.653 ng/ul
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BM035149.D
 Acq: 18 May 2022 18:11

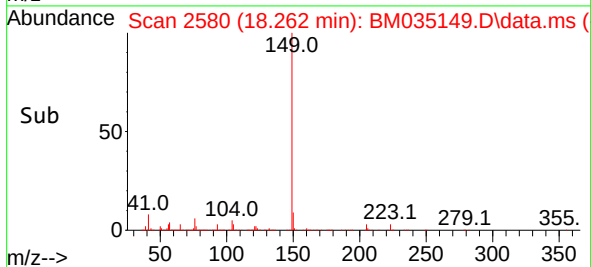
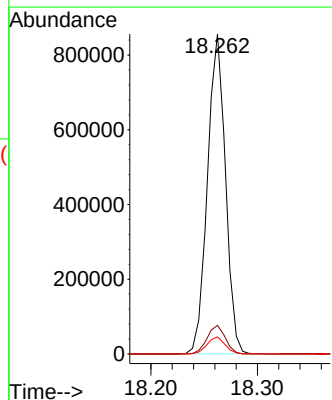
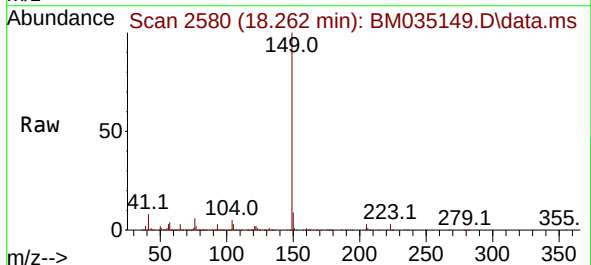
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020126

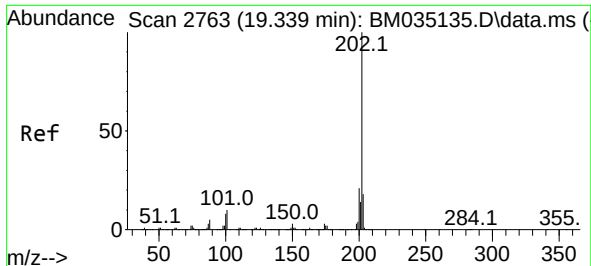
Tgt Ion:167 Resp: 807288
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 13.6 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 18.859 ng/ul
 RT: 18.262 min Scan# 2580
 Delta R.T. 0.000 min
 Lab File: BM035149.D
 Acq: 18 May 2022 18:11

Tgt Ion:149 Resp: 1006171
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.1 10.7
 104 5.4 4.1 6.1

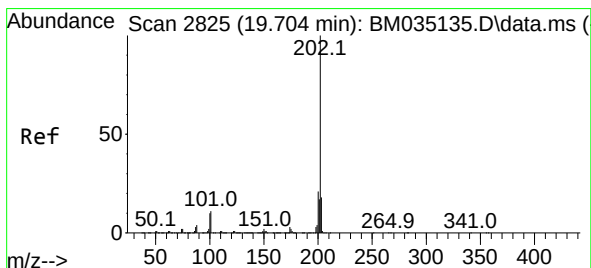
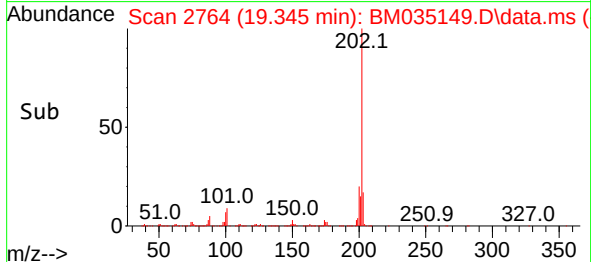
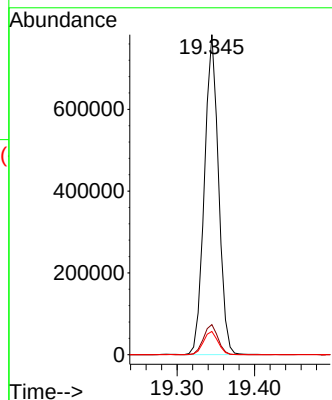
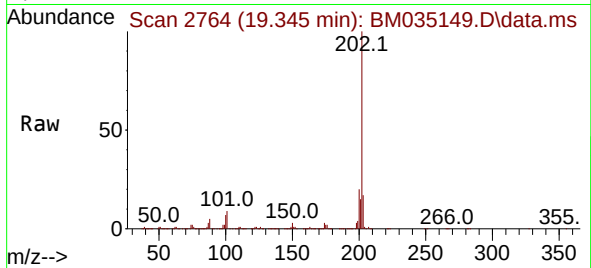




#80
Fluoranthene
Concen: 19.581 ng/ul
RT: 19.345 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

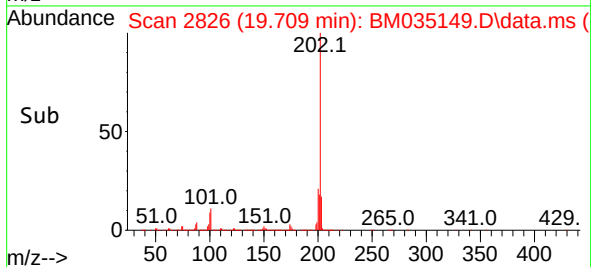
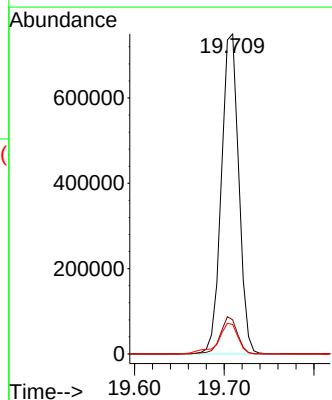
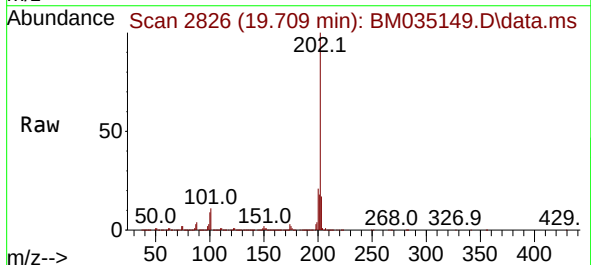
Instrument :
BNA_M
ClientSampleId :
SSTD020126

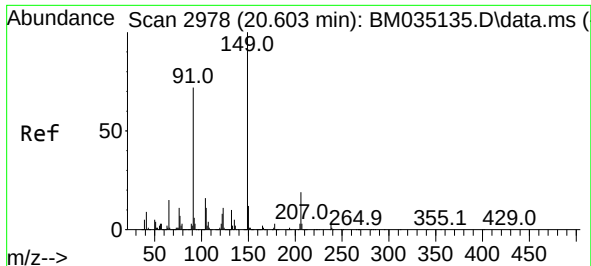
Tgt Ion:202 Resp: 987913
Ion Ratio Lower Upper
202 100
101 9.4 7.4 11.2
100 7.2 5.8 8.6



#82
Pyrene
Concen: 19.467 ng/ul
RT: 19.709 min Scan# 2826
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:202 Resp: 1010963
Ion Ratio Lower Upper
202 100
101 10.7 9.4 14.0
100 9.2 7.8 11.6

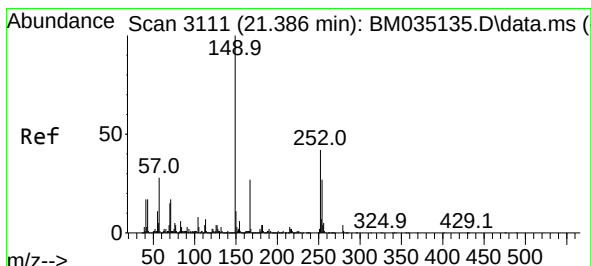
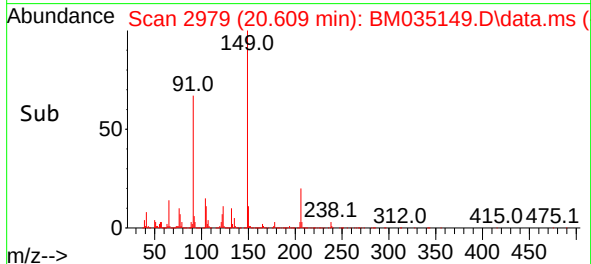
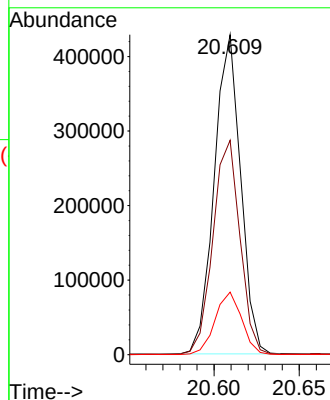
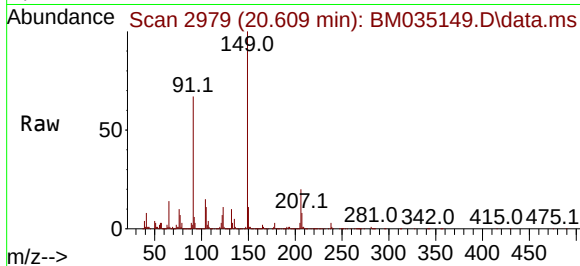




#83
 Butylbenzylphthalate
 Concen: 20.704 ng/ul
 RT: 20.609 min Scan# 2978
 Delta R.T. 0.000 min
 Lab File: BM035149.D
 Acq: 18 May 2022 18:11

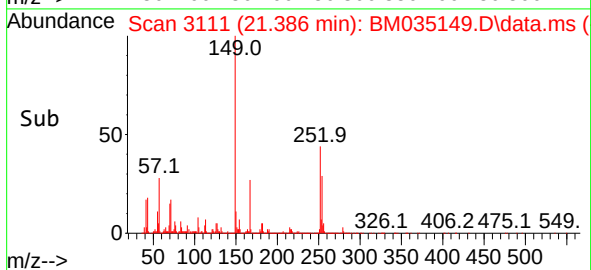
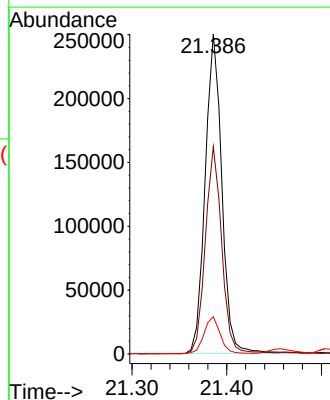
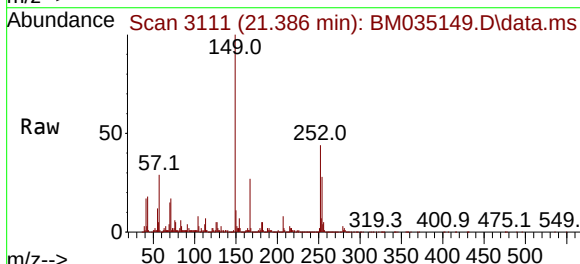
Instrument :
 BNA_M
 ClientSampleId :
 SSTD020126

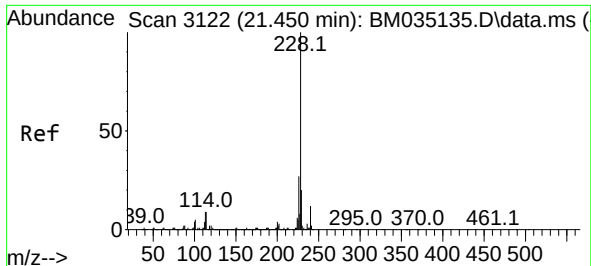
Tgt Ion:149 Resp: 460575
 Ion Ratio Lower Upper
 149 100
 91 67.0 54.3 81.5
 206 19.5 15.8 23.6



#84
 3,3'-Dichlorobenzidine
 Concen: 18.793 ng/ul
 RT: 21.386 min Scan# 3111
 Delta R.T. 0.000 min
 Lab File: BM035149.D
 Acq: 18 May 2022 18:11

Tgt Ion:252 Resp: 304692
 Ion Ratio Lower Upper
 252 100
 254 64.8 51.0 76.4
 126 11.7 9.0 13.6

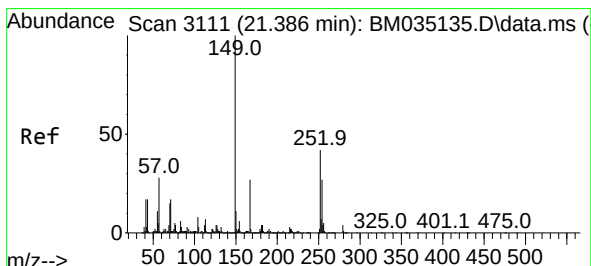
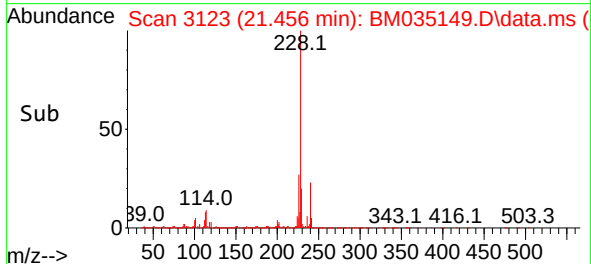
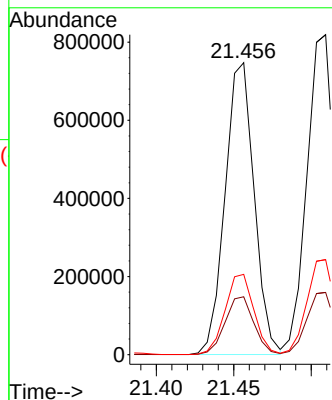
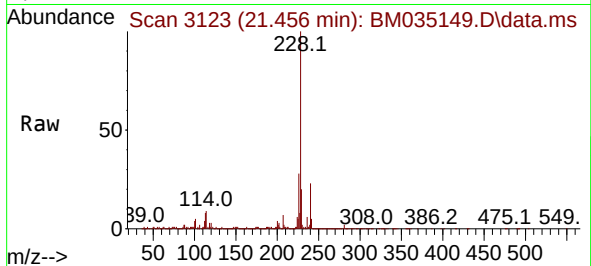




#85
Benzo(a)anthracene
Concen: 19.382 ng/ul
RT: 21.456 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

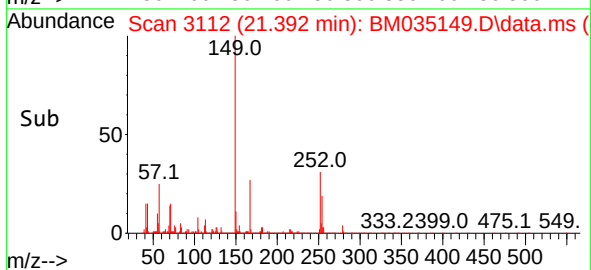
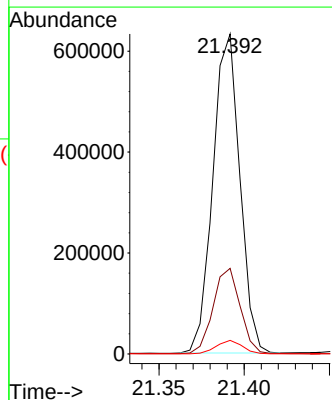
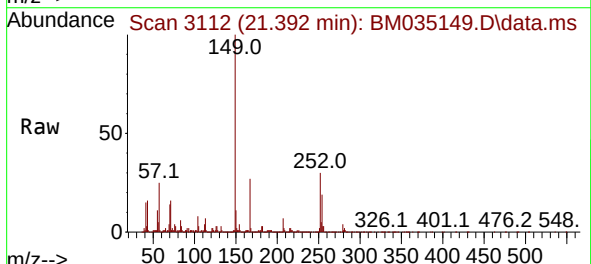
Instrument :
BNA_M
ClientSampleId :
SSTD020126

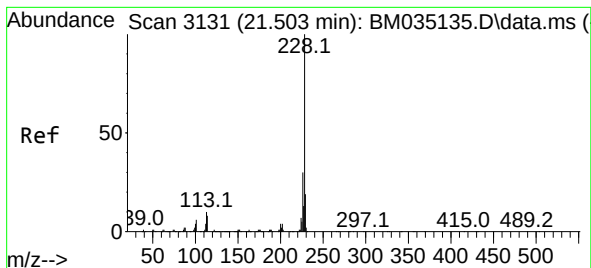
Tgt Ion:228 Resp: 976546
Ion Ratio Lower Upper
228 100
229 19.8 15.4 23.0
226 27.5 21.7 32.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 20.806 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:149 Resp: 695949
Ion Ratio Lower Upper
149 100
167 26.7 21.4 32.0
279 4.3 3.4 5.2





#87

Chrysene

Concen: 20.998 ng/ul

RT: 21.509 min Scan# 3131

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020126

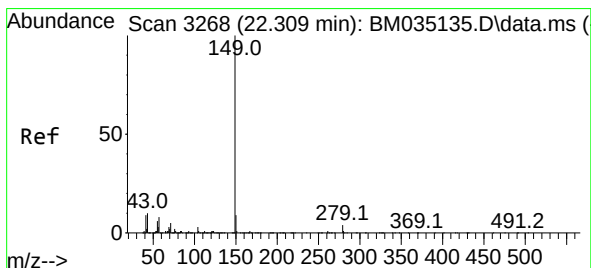
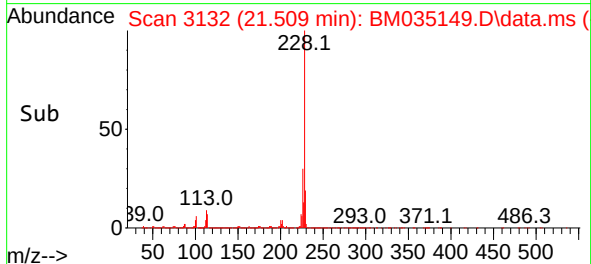
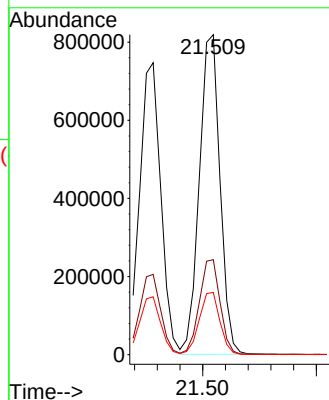
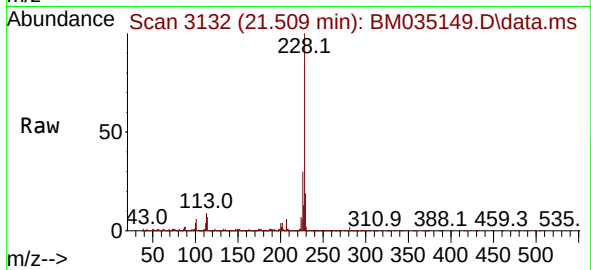
Tgt Ion:228 Resp: 1031474

Ion Ratio Lower Upper

228 100

226 29.7 23.7 35.5

229 19.4 15.7 23.5



#89

Di-n-octyl phthalate

Concen: 21.667 ng/ul

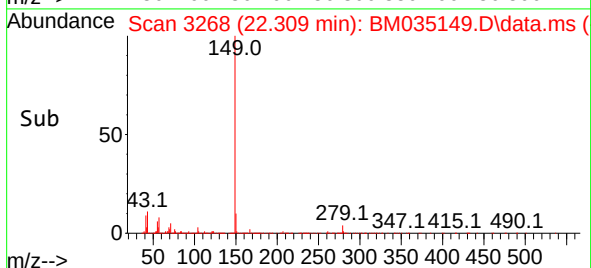
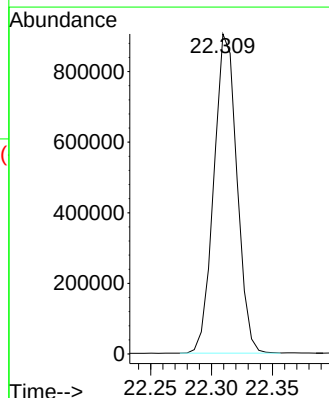
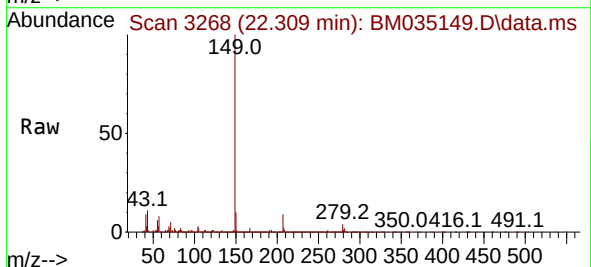
RT: 22.309 min Scan# 3268

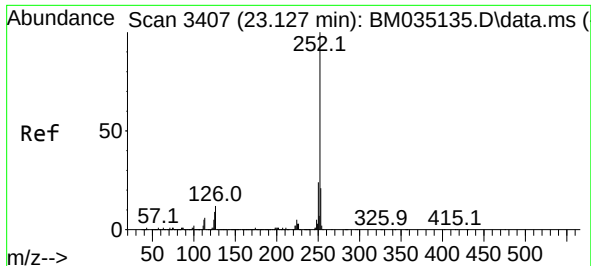
Delta R.T. -0.006 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Tgt Ion:149 Resp: 1190097

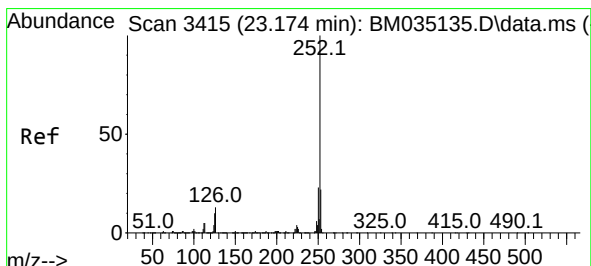
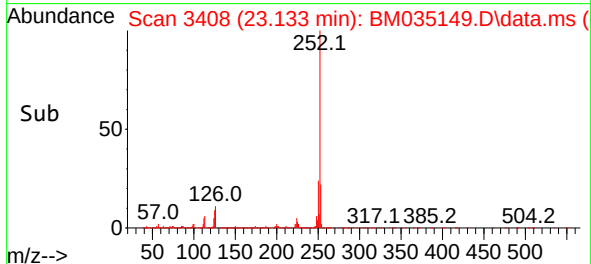
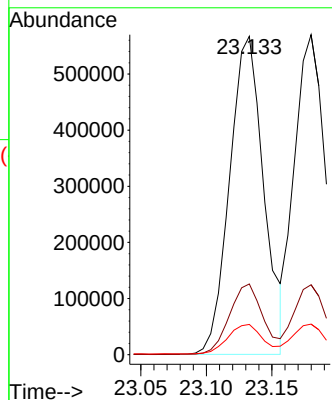
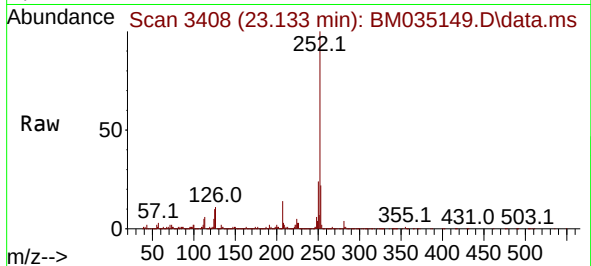




#90
Benzo(b)fluoranthene
Concen: 20.607 ng/ul
RT: 23.133 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

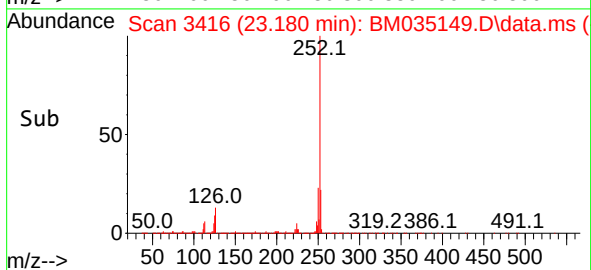
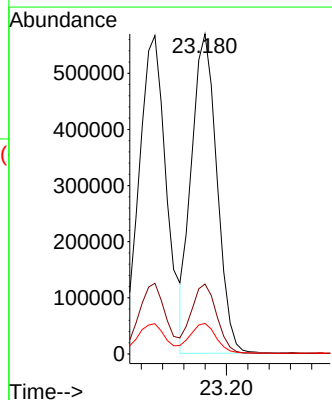
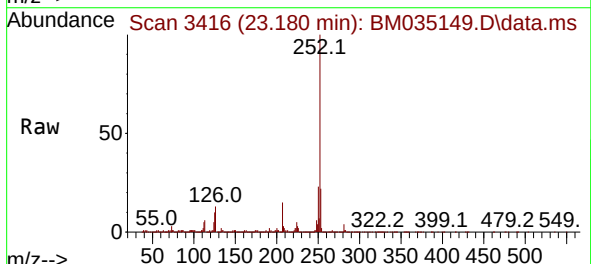
Instrument :
BNA_M
ClientSampleId :
SSTD020126

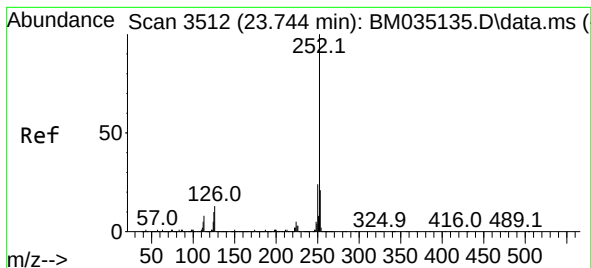
Tgt Ion:252 Resp: 1026628
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 9.5 7.6 11.4



#91
Benzo(k)fluoranthene
Concen: 19.954 ng/ul
RT: 23.180 min Scan# 3416
Delta R.T. 0.000 min
Lab File: BM035149.D
Acq: 18 May 2022 18:11

Tgt Ion:252 Resp: 944379
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 9.5 7.8 11.6





#93

Benzo(a)pyrene

Concen: 20.379 ng/ul

RT: 23.750 min Scan# 3

Delta R.T. -0.006 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020126

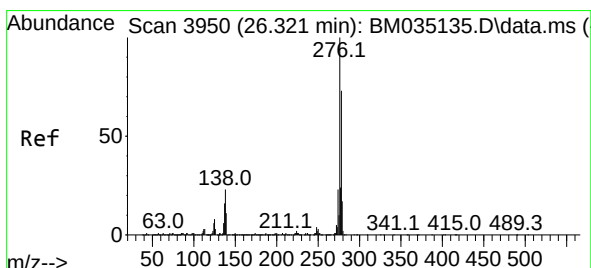
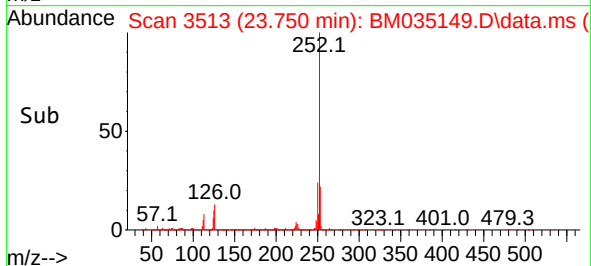
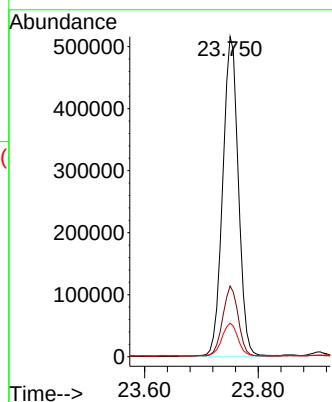
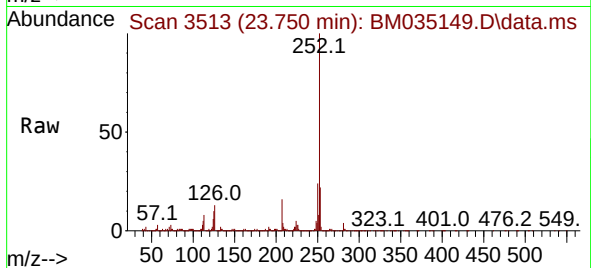
Tgt Ion:252 Resp: 989176

Ion Ratio Lower Upper

252 100

253 22.1 16.6 25.0

125 10.5 6.2 9.2#



#94

Indeno(1,2,3-cd)pyrene

Concen: 20.564 ng/ul

RT: 26.333 min Scan# 3952

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

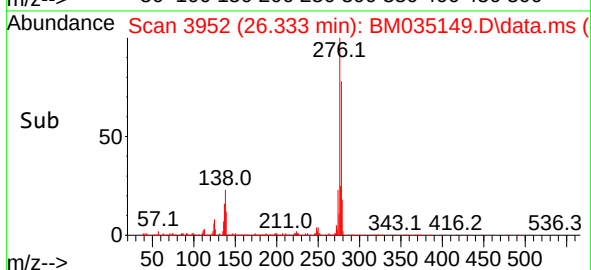
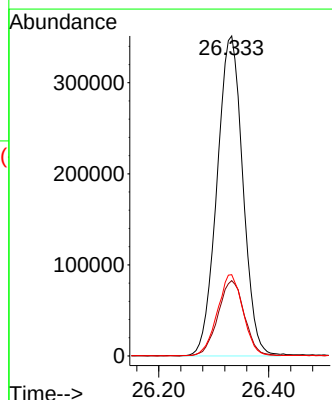
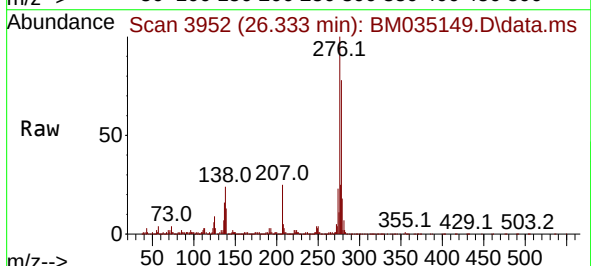
Tgt Ion:276 Resp: 1147015

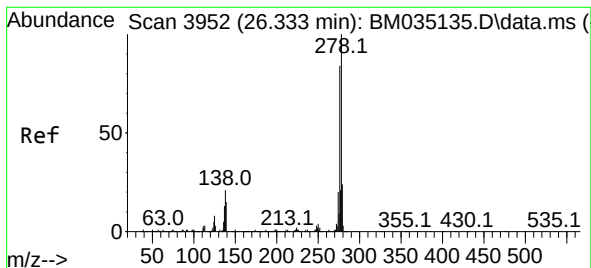
Ion Ratio Lower Upper

276 100

138 23.6 15.3 22.9#

277 25.4 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 20.699 ng/ul

RT: 26.344 min Scan# 3954

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Instrument :

BNA_M

ClientSampleId :

SSTD020126

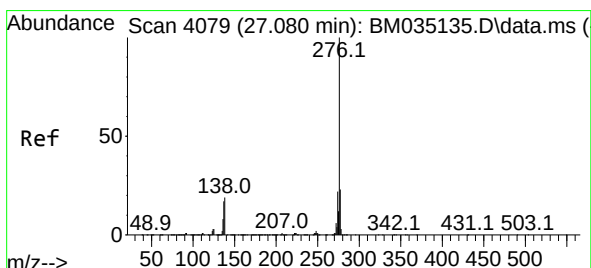
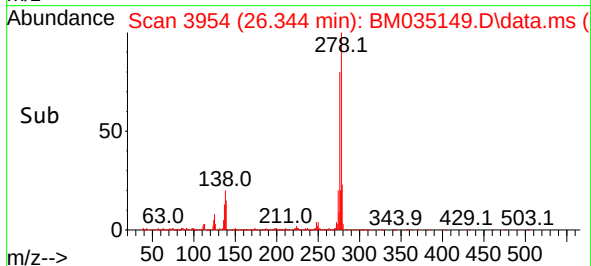
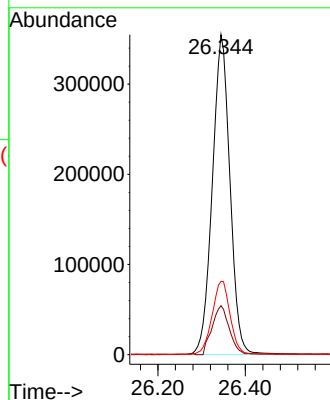
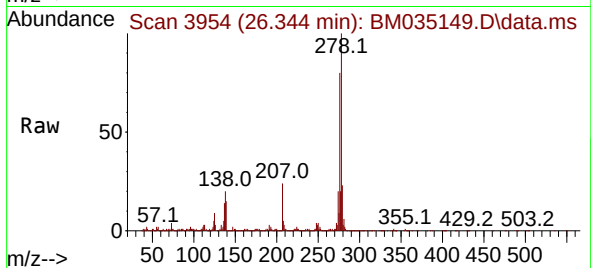
Tgt Ion:278 Resp: 991689

Ion Ratio Lower Upper

278 100

139 15.3 9.7 14.5#

279 22.9 18.8 28.2



#96

Benzo(g,h,i)perylene

Concen: 20.696 ng/ul

RT: 27.085 min Scan# 4080

Delta R.T. 0.000 min

Lab File: BM035149.D

Acq: 18 May 2022 18:11

Tgt Ion:276 Resp: 960272

Ion Ratio Lower Upper

276 100

138 20.5 13.0 19.6#

277 23.8 18.6 28.0

