

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052722\
 Data File : BM035289.D
 Acq On : 27 May 2022 14:58
 Operator : CG/JU
 Sample : SSTDICC060
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Quant Time: May 27 16:12:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 27 15:26:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	104678	20.000	ng	0.00
21) Naphthalene-d8	10.675	136	373337	20.000	ng	# 0.00
39) Acenaphthene-d10	14.516	164	230011	20.000	ng	0.00
64) Phenanthrene-d10	17.257	188	455981	20.000	ng	# 0.00
76) Chrysene-d12	21.439	240	457825	20.000	ng	# 0.00
86) Perylene-d12	23.809	264	474670	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	654517	120.844	ng	0.00
7) Phenol-d6	7.057	99	838760	111.540	ng	0.00
23) Nitrobenzene-d5	9.040	82	783602	120.993	ng	0.00
42) 2,4,6-Tribromophenol	16.004	330	425114	113.022	ng	0.00
45) 2-Fluorobiphenyl	13.139	172	2136433	131.971	ng	0.00
79) Terphenyl-d14	19.886	244	2907612	124.372	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.358	88	115552	59.396	ng	89
3) Pyridine	3.758	79	305110	54.826	ng	88
4) n-Nitrosodimethylamine	3.669	42	138626	54.205	ng	# 78
6) Aniline	7.204	93	438844	53.673	ng	97
8) 2-Chlorophenol	7.446	128	375964	57.939	ng	89
9) Benzaldehyde	7.016	77	182617	43.990	ng	90
10) Phenol	7.081	94	402783	55.241	ng	96
11) bis(2-Chloroethyl)ether	7.304	93	309749	54.719	ng	91
12) 1,3-Dichlorobenzene	7.763	146	439199	59.890	ng	96
13) 1,4-Dichlorobenzene	7.910	146	448576	59.075	ng	98
14) 1,2-Dichlorobenzene	8.228	146	431752	57.366	ng	98
15) Benzyl Alcohol	8.122	79	298771	52.795	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.416	45	340625	48.039	ng	89
17) 2-Methylphenol	8.328	107	289229	54.065	ng	96
18) Hexachloroethane	8.957	117	146926	57.245	ng	# 83
19) n-Nitroso-di-n-propyla...	8.693	70	236592	48.606	ng	# 88
20) 3+4-Methylphenols	8.657	107	397779	52.866	ng	95
22) Acetophenone	8.704	105	529461	60.429	ng	# 92
24) Nitrobenzene	9.081	77	356405	60.321	ng	93
25) Isophorone	9.616	82	589092	55.186	ng	# 94
26) 2-Nitrophenol	9.792	139	212694	63.671	ng	89
27) 2,4-Dimethylphenol	9.857	122	279446	60.509	ng	98
28) bis(2-Chloroethoxy)met...	10.092	93	404940	57.584	ng	99
29) 2,4-Dichlorophenol	10.334	162	371953	61.347	ng	96
30) 1,2,4-Trichlorobenzene	10.539	180	448627	64.402	ng	97
31) Naphthalene	10.728	128	1114482	60.712	ng	99
32) Benzoic acid	10.045	122	251965	56.029	ng	93
33) 4-Chloroaniline	10.839	127	441986	56.784	ng	96
34) Hexachlorobutadiene	11.016	225	302648	65.579	ng	99
35) Caprolactam	11.645	113	93466	48.104	ng	# 73
36) 4-Chloro-3-methylphenol	11.975	107	339237	53.880	ng	97
37) 2-Methylnaphthalene	12.339	142	787172	57.116	ng	97
38) 1-Methylnaphthalene	12.557	142	758869	55.905	ng	99
40) 1,2,4,5-Tetrachloroben...	12.710	216	511779	69.990	ng	# 96
41) Hexachlorocyclopentadiene	12.692	237	281362	77.036	ng	96
43) 2,4,6-Trichlorophenol	12.951	196	326253	66.550	ng	99

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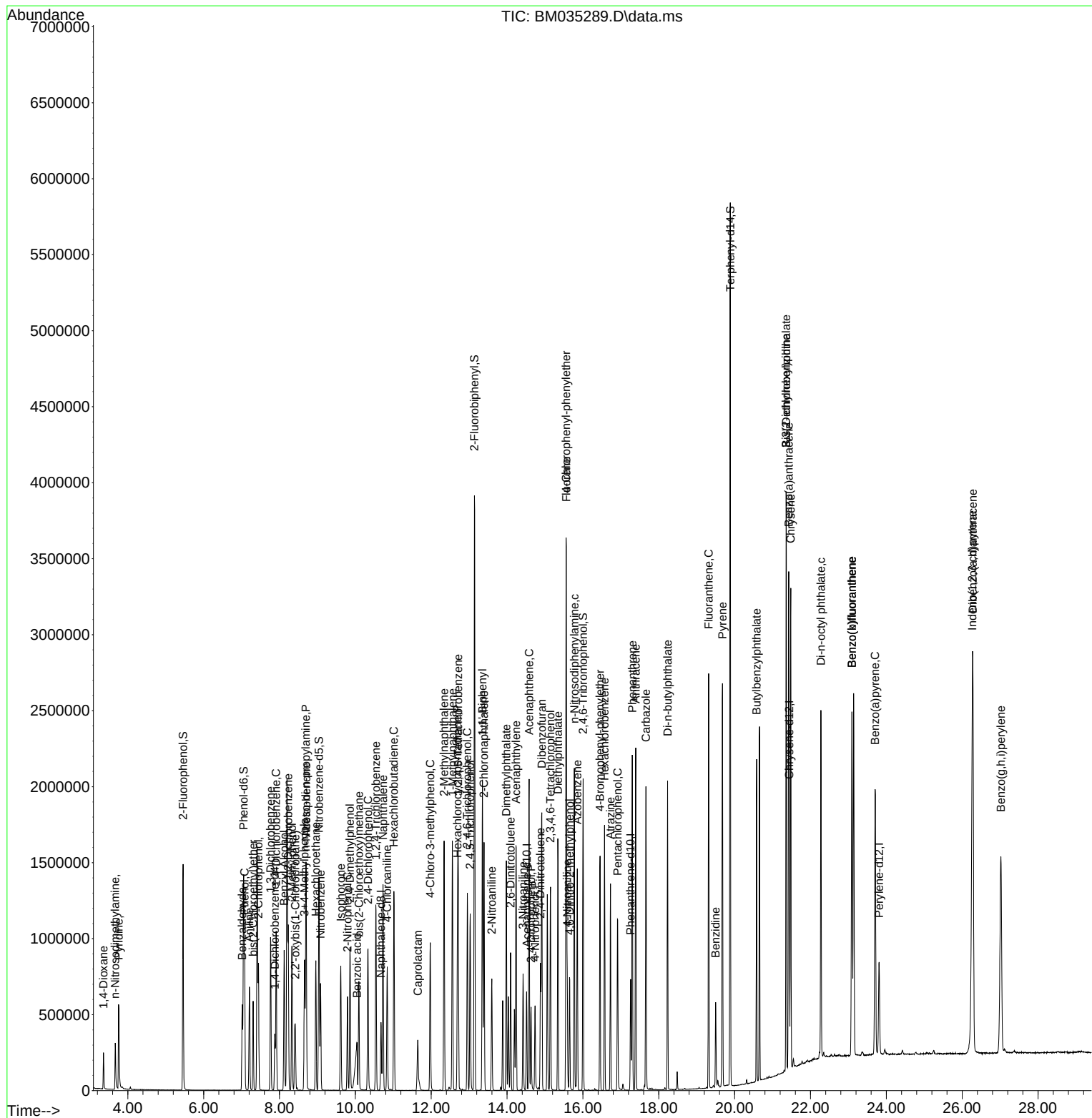
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.028	196	344861	64.751	ng	# 91
46) 1,1'-Biphenyl	13.351	154	1060554	64.633	ng	98
47) 2-Chloronaphthalene	13.392	162	832803	65.403	ng	99
48) 2-Nitroaniline	13.598	65	188976	57.873	ng	# 82
49) Acenaphthylene	14.239	152	1211973	61.522	ng	99
50) Dimethylphthalate	13.980	163	982849	56.546	ng	# 98
51) 2,6-Dinitrotoluene	14.092	165	212710	58.291	ng	# 80
52) Acenaphthene	14.580	154	739756	61.840	ng	99
53) 3-Nitroaniline	14.422	138	202211	55.831	ng	92
54) 2,4-Dinitrophenol	14.633	184	143124	55.656	ng	# 77
55) Dibenzofuran	14.916	168	1239548	60.056	ng	93
56) 4-Nitrophenol	14.739	139	159845	51.829	ng	# 84
57) 2,4-Dinitrotoluene	14.880	165	282120	54.824	ng	86
58) Fluorene	15.563	166	954835	57.462	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.145	232	303295	58.565	ng	# 82
60) Diethylphthalate	15.339	149	933557	52.996	ng	97
61) 4-Chlorophenyl-phenyle...	15.557	204	542501	58.776	ng	91
62) 4-Nitroaniline	15.586	138	205044	52.906	ng	92
63) Azobenzene	15.851	77	722732	53.806	ng	89
65) 4,6-Dinitro-2-methylph...	15.651	198	200659	63.072	ng	79
66) n-Nitrosodiphenylamine	15.774	169	824126	65.163	ng	99
67) 4-Bromophenyl-phenylether	16.451	248	349622	66.420	ng	# 87
68) Hexachlorobenzene	16.568	284	392362	65.947	ng	# 85
69) Atrazine	16.727	200	273669	57.129	ng	96
70) Pentachlorophenol	16.916	266	235136	63.667	ng	99
71) Phenanthrene	17.304	178	1439984	61.204	ng	99
72) Anthracene	17.392	178	1431522	61.763	ng	99
73) Carbazole	17.663	167	1317757	58.726	ng	97
74) Di-n-butylphthalate	18.233	149	1469860	55.739	ng	99
75) Fluoranthene	19.315	202	1656066	56.326	ng	97
77) Benzidine	19.498	184	351739	49.001	ng	100
78) Pyrene	19.680	202	1709768	63.724	ng	99
80) Butylbenzylphthalate	20.580	149	637973	58.564	ng	# 85
81) Benzo(a)anthracene	21.427	228	1725478	60.419	ng	98
82) 3,3'-Dichlorobenzidine	21.356	252	423840	59.323	ng	# 98
83) Chrysene	21.480	228	1652493	60.623	ng	99
84) Bis(2-ethylhexyl)phtha...	21.356	149	910442	55.554	ng	# 95
85) Di-n-octyl phthalate	22.274	149	1541466	55.109	ng	# 92
87) Indeno(1,2,3-cd)pyrene	26.268	276	2152634	68.574	ng	# 94
88) Benzo(b)fluoranthene	23.092	252	1710846	60.685	ng	98
89) Benzo(k)fluoranthene	23.092	252	1710846	60.987	ng	98
90) Benzo(a)pyrene	23.703	252	1447427	61.857	ng	# 98
91) Dibenzo(a,h)anthracene	26.280	278	1794036	68.266	ng	# 96
92) Benzo(g,h,i)perylene	27.021	276	1754078	69.430	ng	# 93

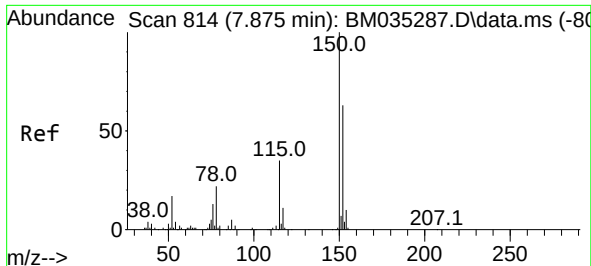
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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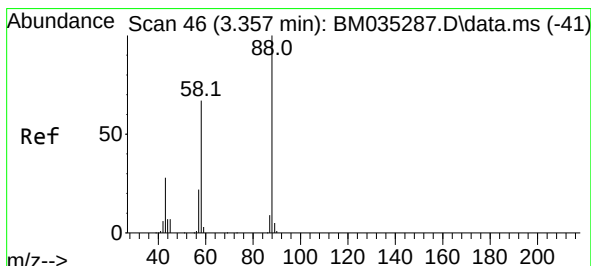
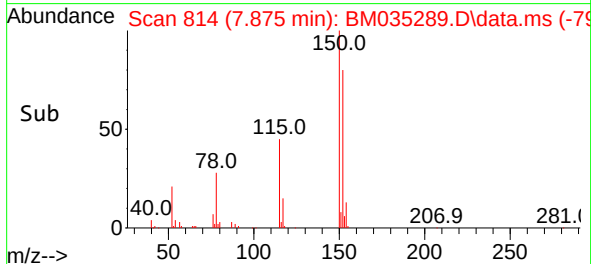
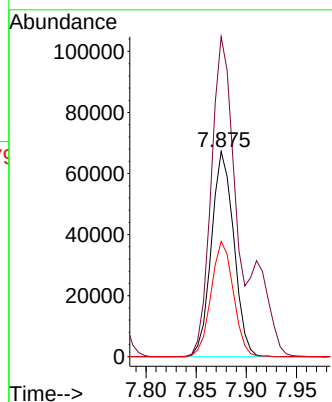
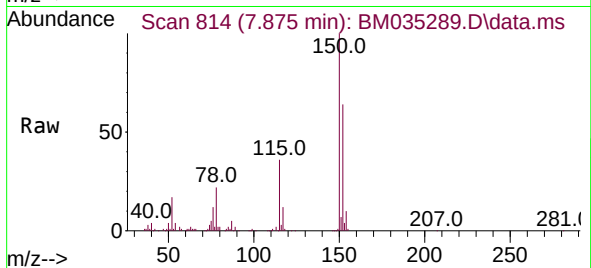




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.875 min Scan# 814
Delta R.T. -0.000 min
Lab File: BM035289.D
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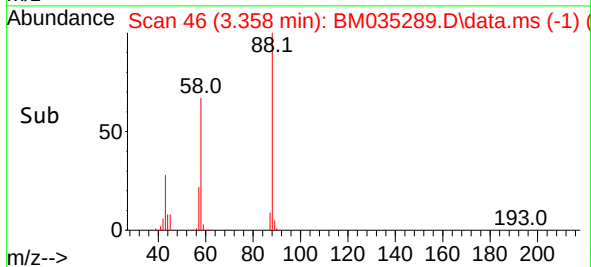
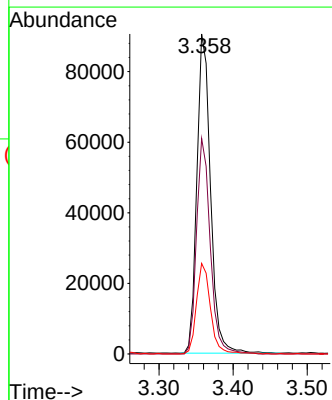
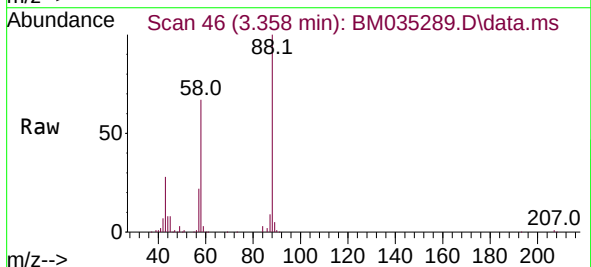
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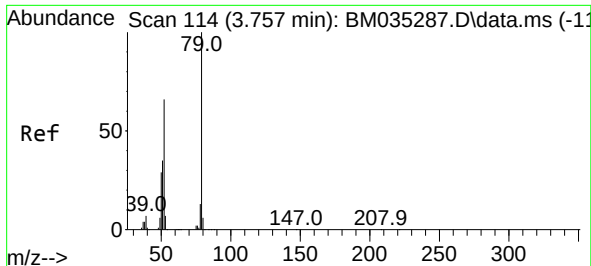
Tgt Ion:152 Resp: 104678
Ion Ratio Lower Upper
152 100
150 156.0 124.9 187.3
115 56.2 47.9 71.9



#2
1,4-Dioxane
Concen: 59.396 ng
RT: 3.358 min Scan# 46
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 88 Resp: 115552
Ion Ratio Lower Upper
88 100
58 67.9 62.3 93.5
43 29.4 28.7 43.1

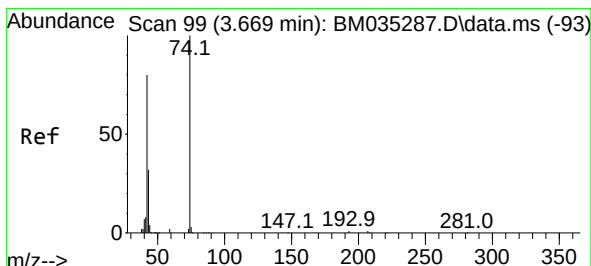
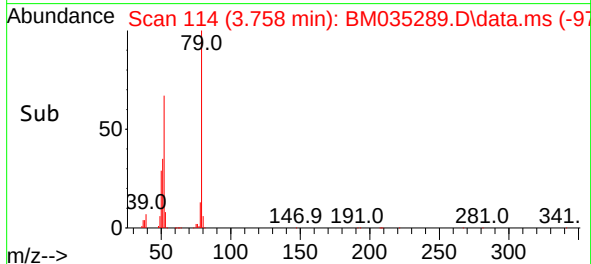
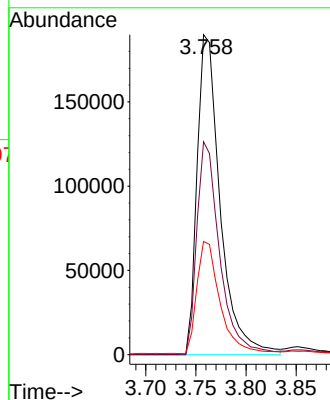
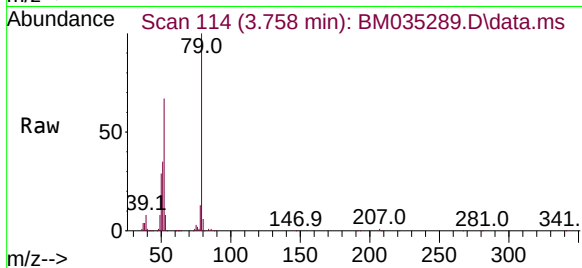




#3
Pyridine
Concen: 54.826 ng
RT: 3.758 min Scan# 114
Delta R.T. 0.000 min
Lab File: BM035289.D
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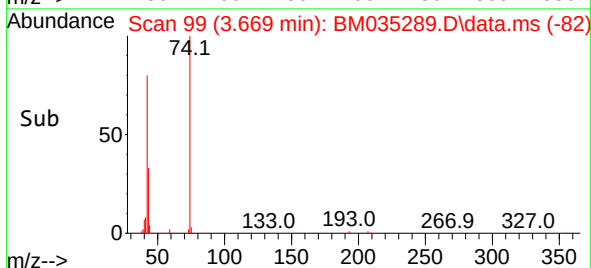
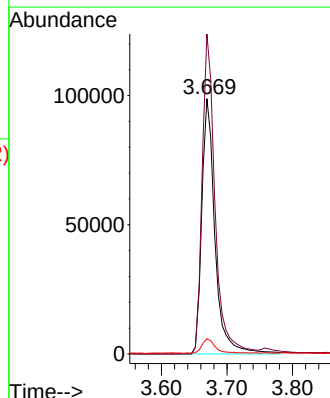
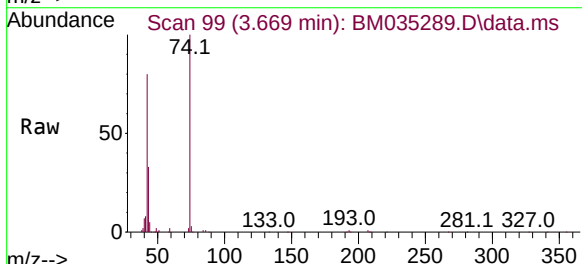
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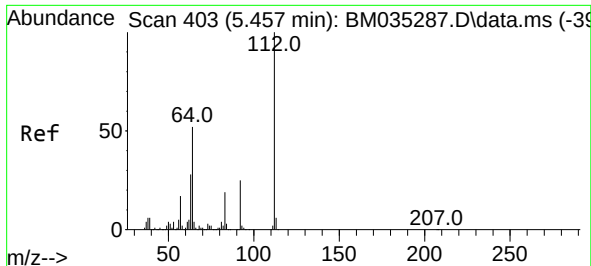
Tgt Ion: 79 Resp: 305110
Ion Ratio Lower Upper
79 100
52 66.5 61.9 92.9
51 35.4 33.5 50.3



#4
n-Nitrosodimethylamine
Concen: 54.205 ng
RT: 3.669 min Scan# 99
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 42 Resp: 138626
Ion Ratio Lower Upper
42 100
74 125.3 81.6 122.4#
44 5.9 5.2 7.8

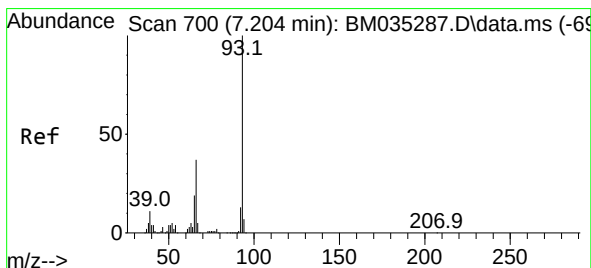
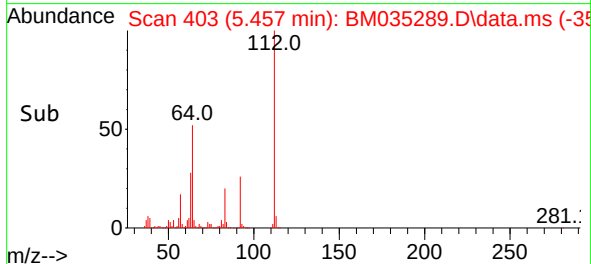
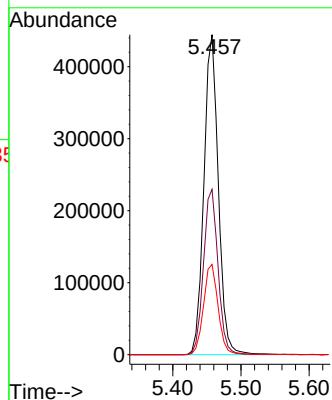
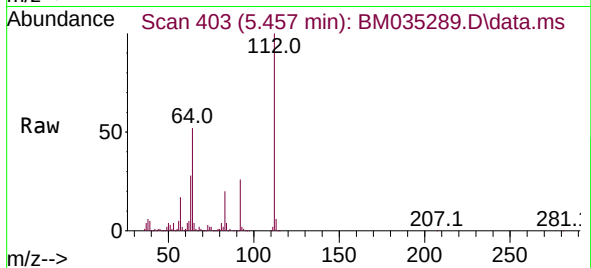




#5
2-Fluorophenol
Concen: 120.844 ng
RT: 5.457 min Scan# 403
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

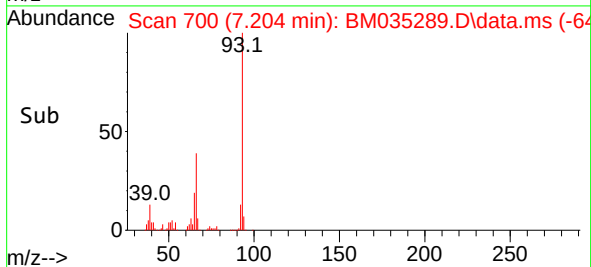
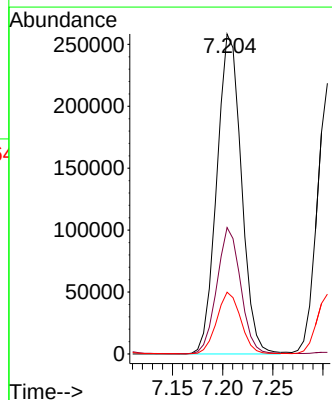
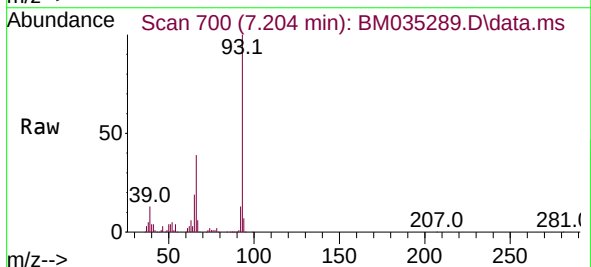
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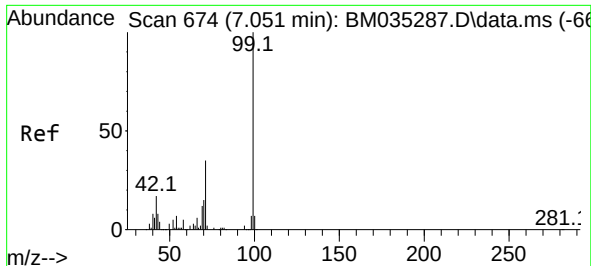
Tgt Ion:112 Resp: 654517
Ion Ratio Lower Upper
112 100
64 51.6 47.8 71.6
63 28.2 26.6 40.0



#6
Aniline
Concen: 53.673 ng
RT: 7.204 min Scan# 700
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 93 Resp: 438844
Ion Ratio Lower Upper
93 100
66 39.5 32.6 49.0
65 19.3 16.8 25.2

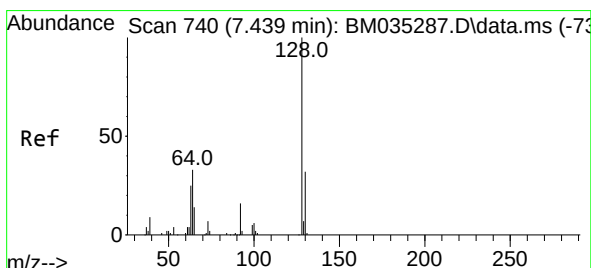
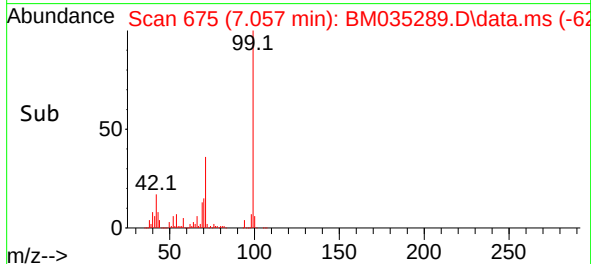
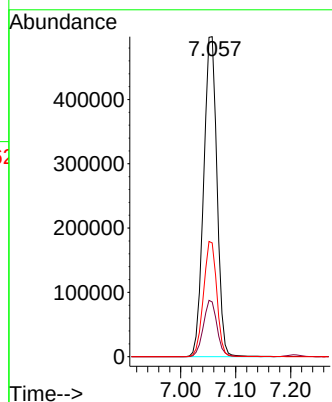
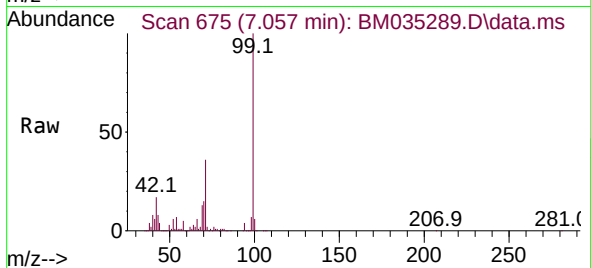




#7
Phenol-d6
Concen: 111.540 ng
RT: 7.057 min Scan# 61
Delta R.T. 0.006 min
Lab File: BM035289.D
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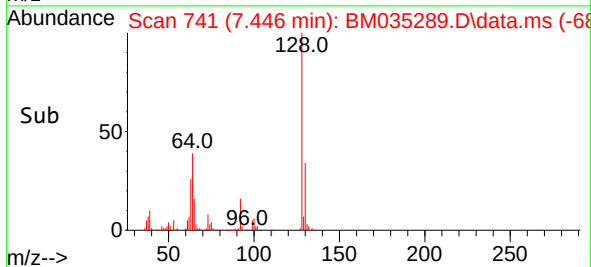
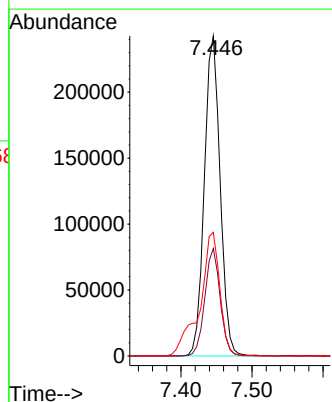
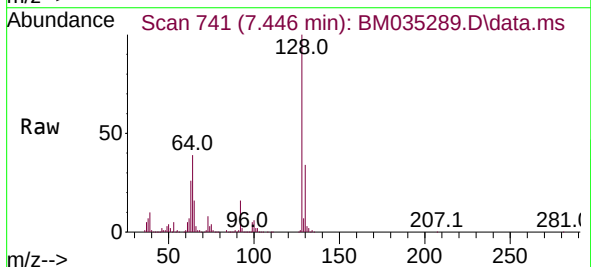
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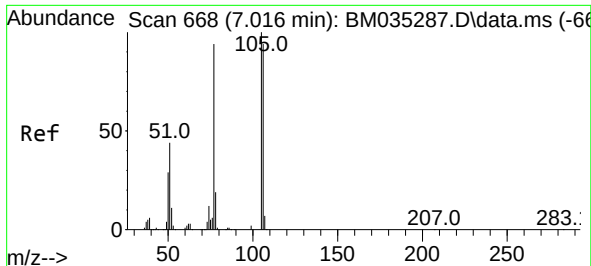
Tgt Ion: 99 Resp: 838760
Ion Ratio Lower Upper
99 100
42 17.1 18.8 28.2#
71 35.5 30.2 45.2



#8
2-Chlorophenol
Concen: 57.939 ng
RT: 7.446 min Scan# 741
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:128 Resp: 375964
Ion Ratio Lower Upper
128 100
130 33.6 10.9 50.9
64 38.6 28.2 68.2

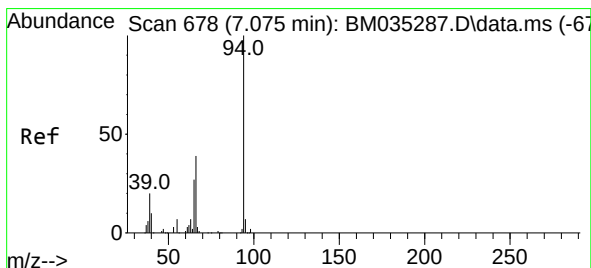
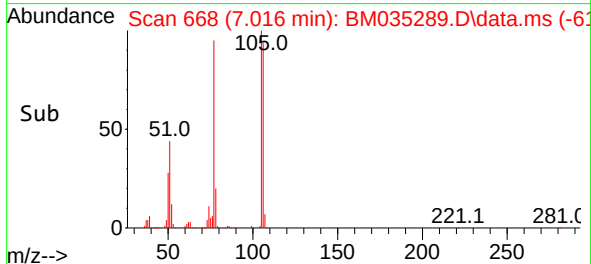
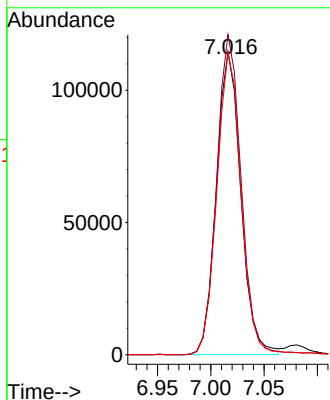
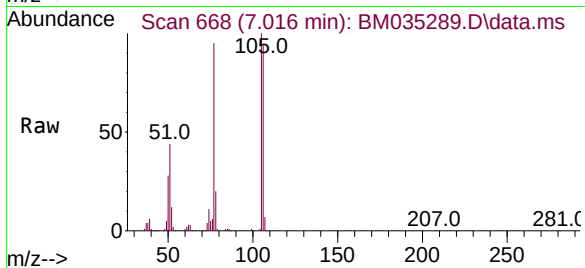




#9
Benzaldehyde
Concen: 43.990 ng
RT: 7.016 min Scan# 668
Delta R.T. 0.000 min
Lab File: BM035289.D
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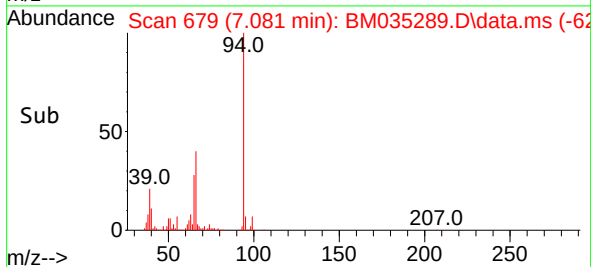
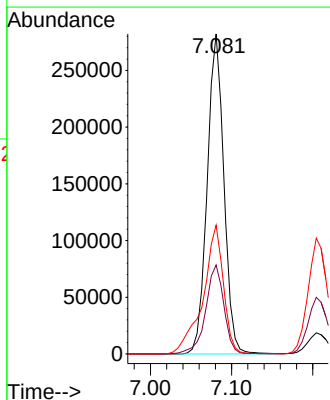
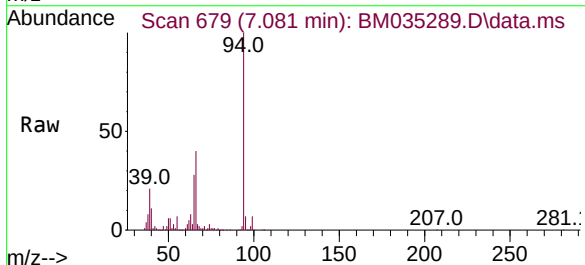
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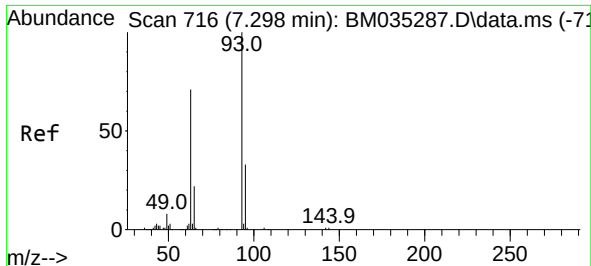
Tgt Ion: 77 Resp: 182617
Ion Ratio Lower Upper
77 100
105 105.6 76.3 116.3
106 99.8 69.0 109.0



#10
Phenol
Concen: 55.241 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.006 min
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Tgt Ion: 94 Resp: 402783
Ion Ratio Lower Upper
94 100
65 27.8 11.4 51.4
66 40.2 21.4 61.4

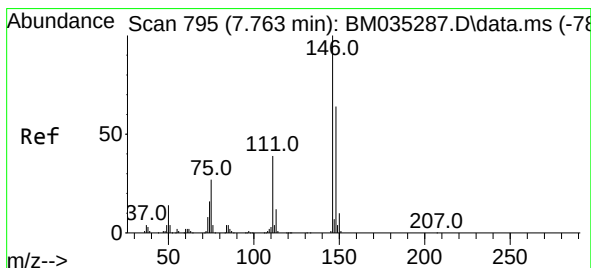
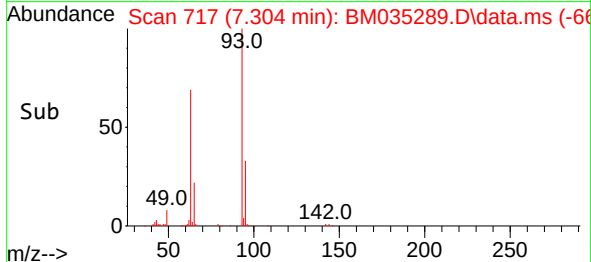
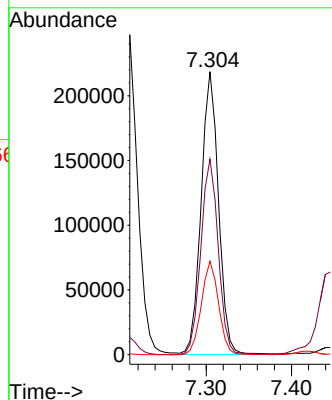
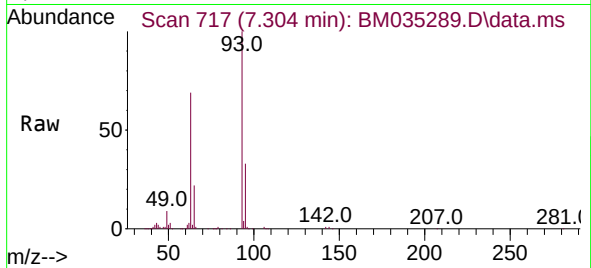




#11
bis(2-Chloroethyl)ether
Concen: 54.719 ng
RT: 7.304 min Scan# 716
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

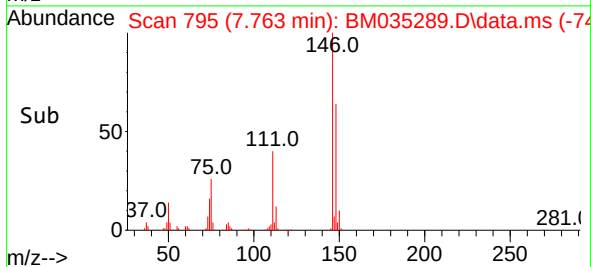
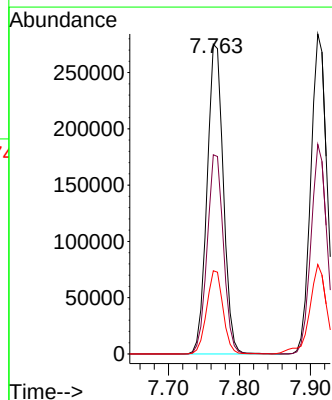
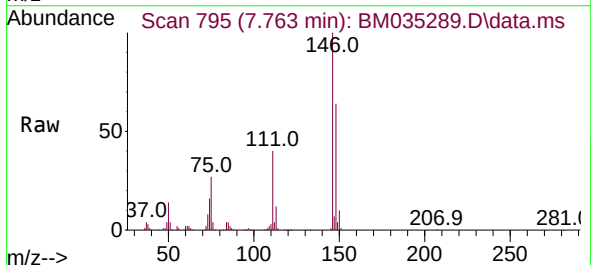
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

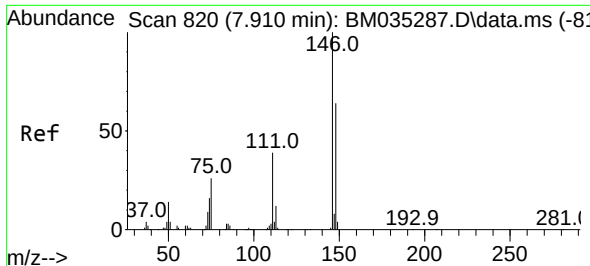
Tgt Ion: 93 Resp: 309749
Ion Ratio Lower Upper
93 100
63 69.1 60.6 100.6
95 33.0 13.2 53.2



#12
1,3-Dichlorobenzene
Concen: 59.890 ng
RT: 7.763 min Scan# 795
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:146 Resp: 439199
Ion Ratio Lower Upper
146 100
148 64.3 50.7 76.1
75 26.8 26.1 39.1

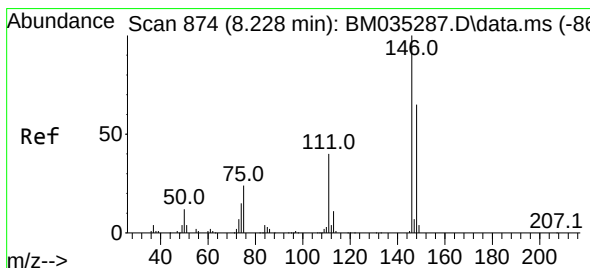
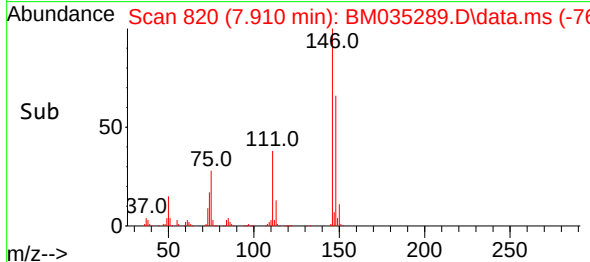
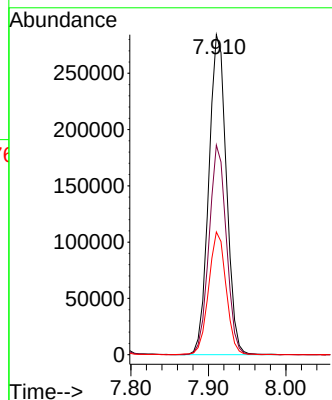
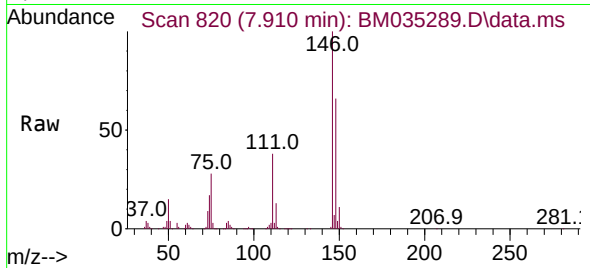




#13
1,4-Dichlorobenzene
Concen: 59.075 ng
RT: 7.910 min Scan# 81
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

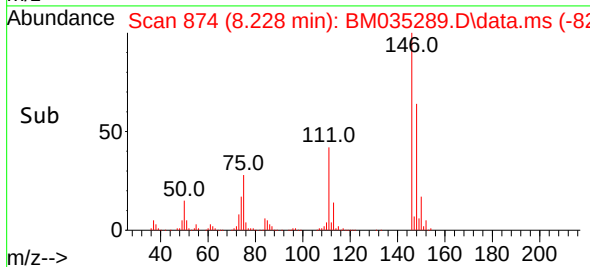
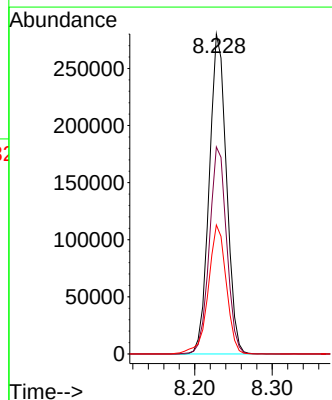
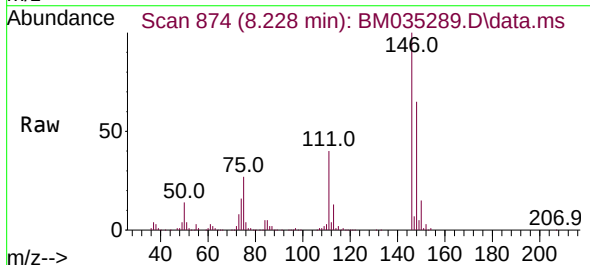
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

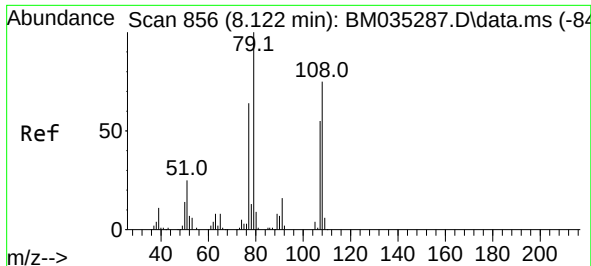
Tgt Ion:146 Resp: 448576
Ion Ratio Lower Upper
146 100
148 65.5 51.5 77.3
111 38.4 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 57.366 ng
RT: 8.228 min Scan# 874
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:146 Resp: 431752
Ion Ratio Lower Upper
146 100
148 64.7 50.7 76.1
111 40.3 33.9 50.9

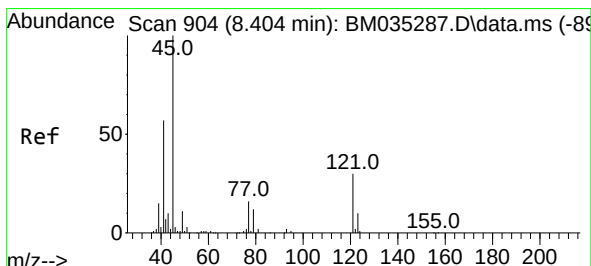
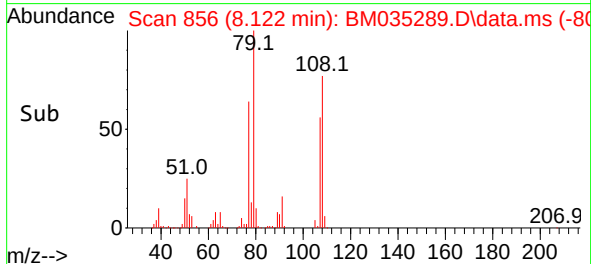
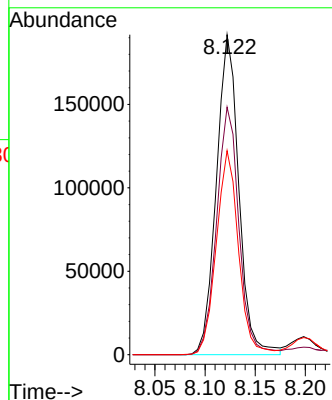
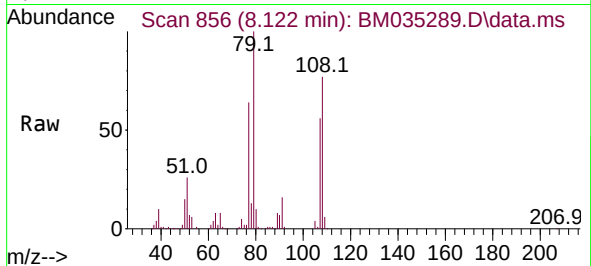




#15
Benzyl Alcohol
Concen: 52.795 ng
RT: 8.122 min Scan# 856
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

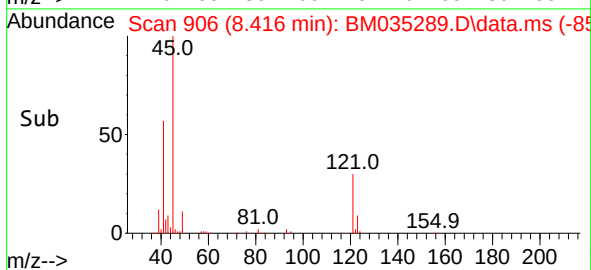
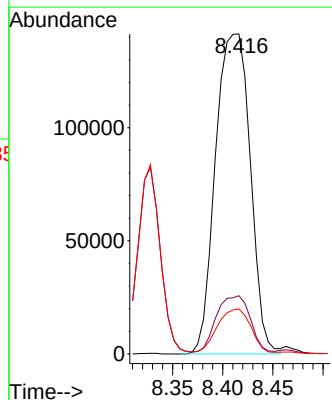
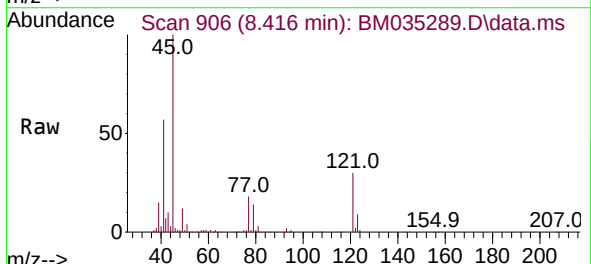
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

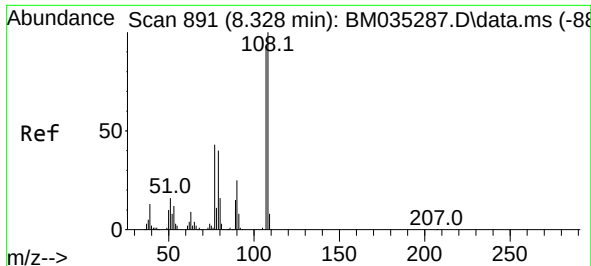
Tgt Ion: 79 Resp: 298771
Ion Ratio Lower Upper
79 100
108 77.3 59.0 88.4
77 63.8 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 48.039 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.012 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 45 Resp: 340625
Ion Ratio Lower Upper
45 100
77 18.2 0.0 33.1
79 14.1 0.0 30.5

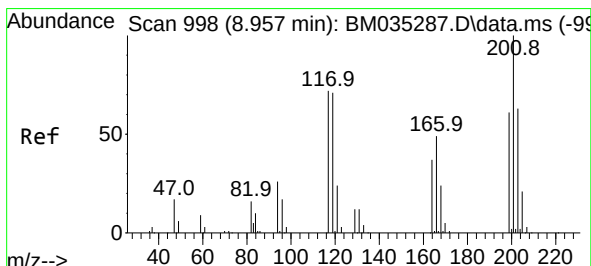
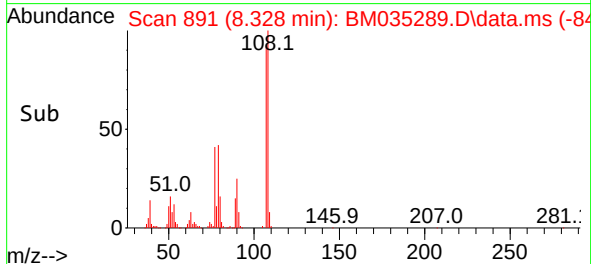
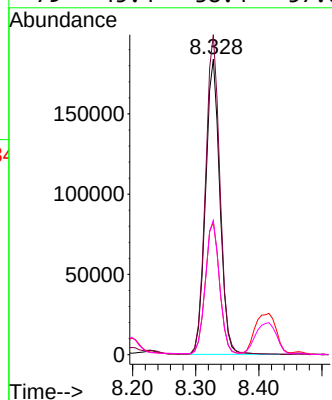
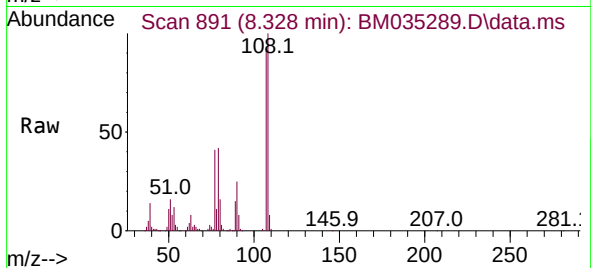




#17
2-Methylphenol
Concen: 54.065 ng
RT: 8.328 min Scan# 891
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

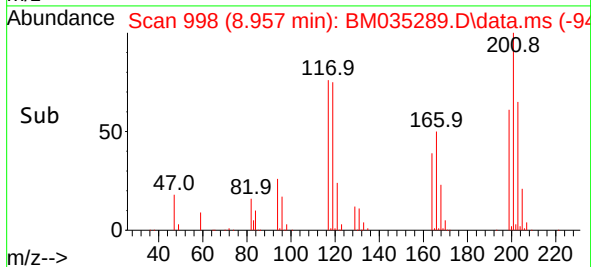
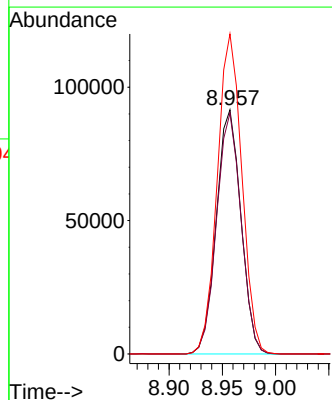
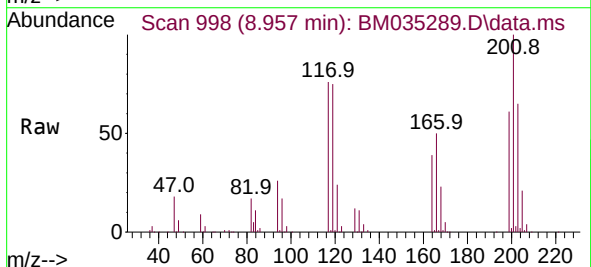
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

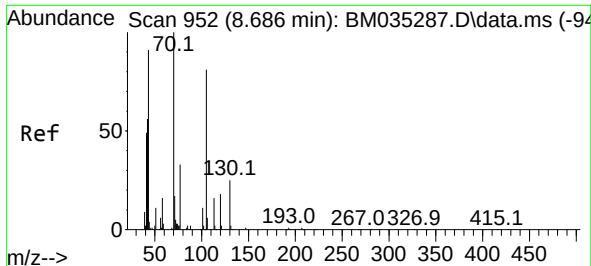
Tgt Ion:	107	Resp:	289229
Ion	Ratio	Lower	Upper
107	100		
108	108.3	88.7	133.1
77	44.8	40.6	60.8
79	45.4	38.4	57.6



#18
Hexachloroethane
Concen: 57.245 ng
RT: 8.957 min Scan# 998
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:	117	Resp:	146926
Ion	Ratio	Lower	Upper
117	100		
119	98.6	75.8	113.6
201	131.0	81.0	121.4

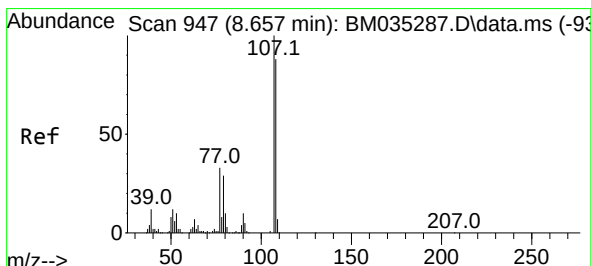
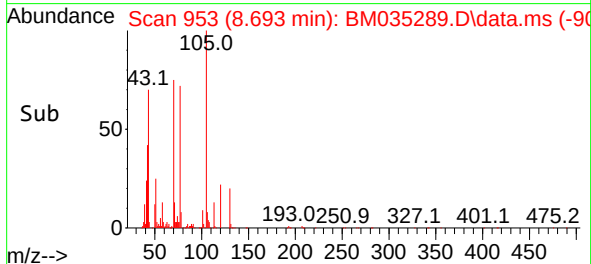
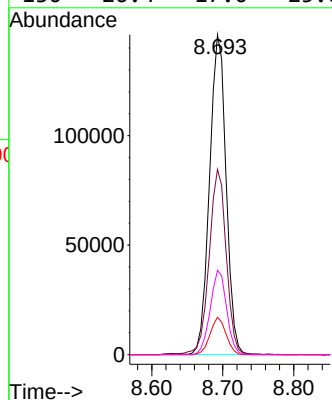
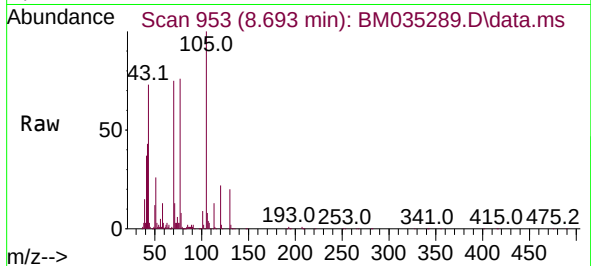




#19
n-Nitroso-di-n-propylamine
Concen: 48.606 ng
RT: 8.693 min Scan# 91
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

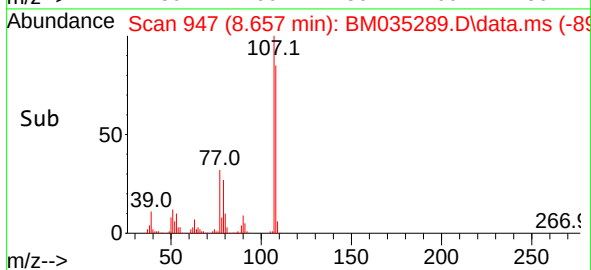
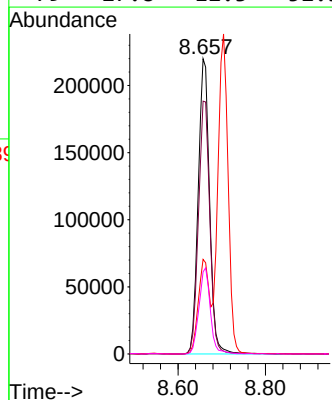
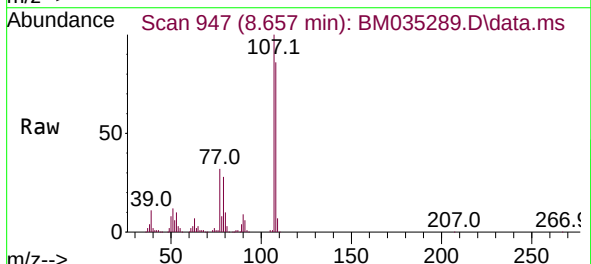
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

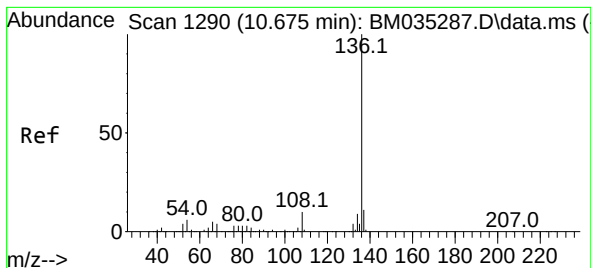
Tgt Ion: 70 Resp: 236592
Ion Ratio Lower Upper
70 100
42 57.9 55.4 83.2
101 11.7 7.8 11.6#
130 26.4 17.0 25.6#



#20
3+4-Methylphenols
Concen: 52.866 ng
RT: 8.657 min Scan# 947
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 107 Resp: 397779
Ion Ratio Lower Upper
107 100
108 85.6 69.3 109.3
77 32.1 15.8 55.8
79 27.8 12.3 52.3

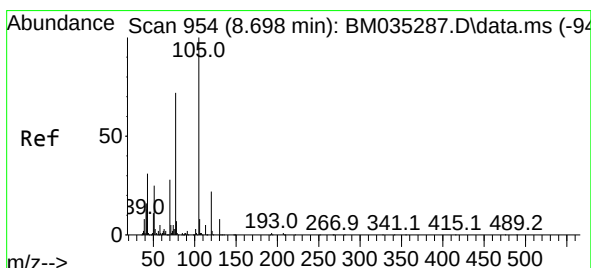
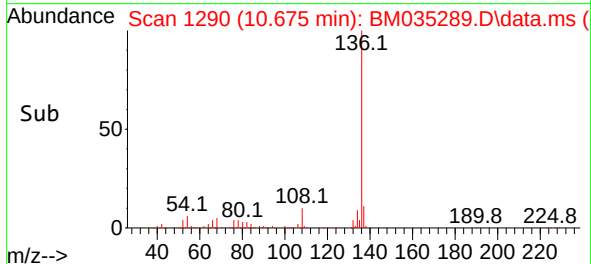
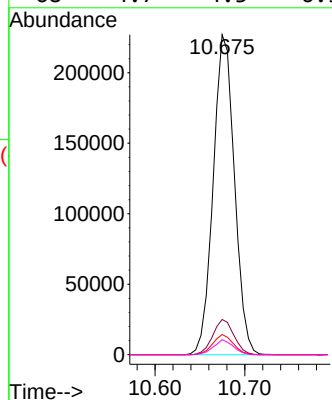
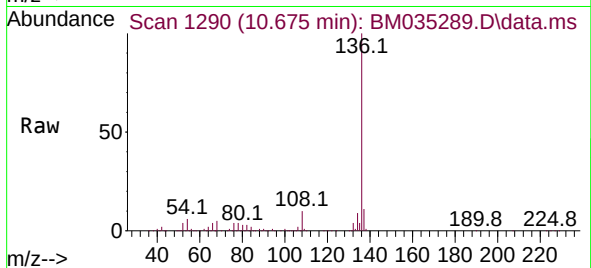




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.675 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

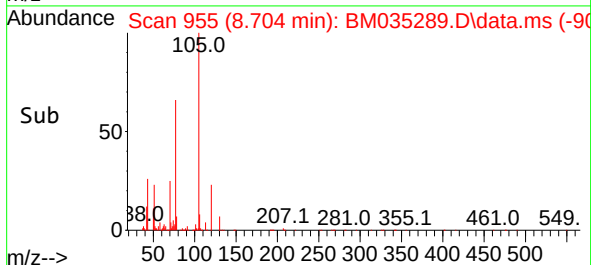
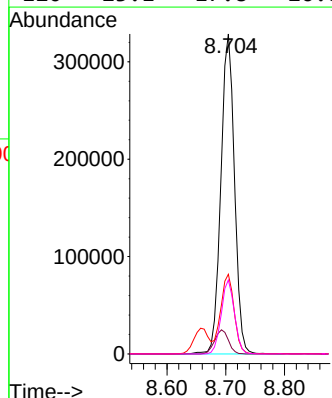
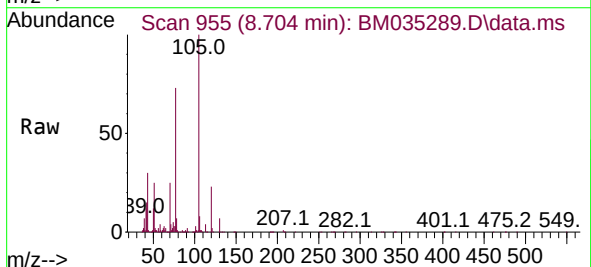
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

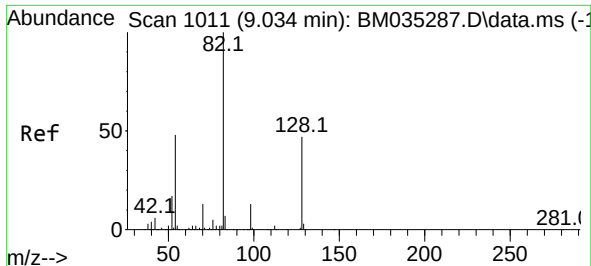
Tgt Ion:136 Resp: 373337
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 6.3 7.0 10.4#
68 4.7 4.3 6.5



#22
Acetophenone
Concen: 60.429 ng
RT: 8.704 min Scan# 955
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:105 Resp: 529461
Ion Ratio Lower Upper
105 100
71 4.3 5.0 7.4#
51 24.9 25.6 38.4#
120 23.1 17.8 26.8

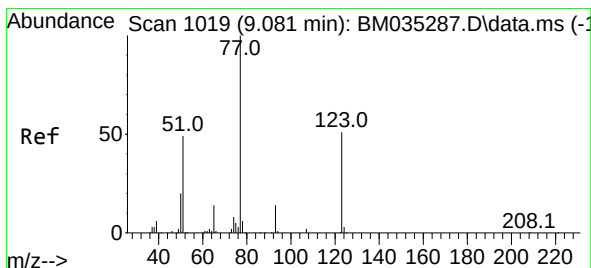
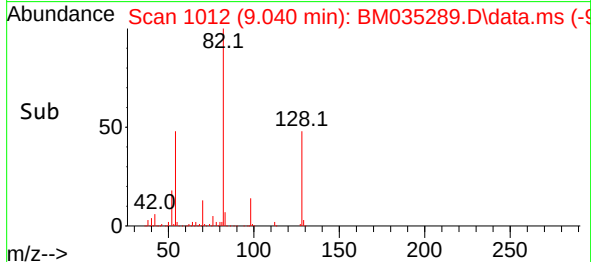
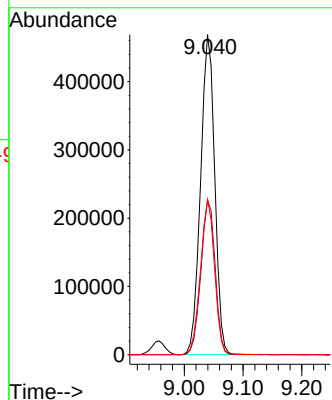
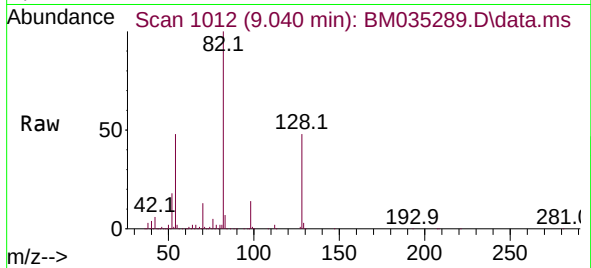




#23
Nitrobenzene-d5
Concen: 120.993 ng
RT: 9.040 min Scan# 1012
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

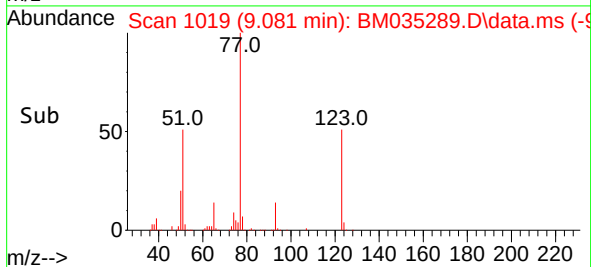
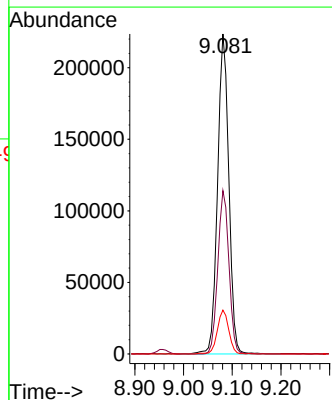
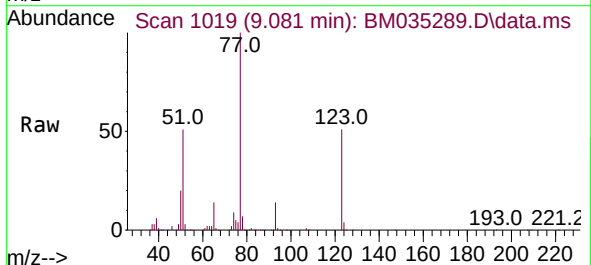
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

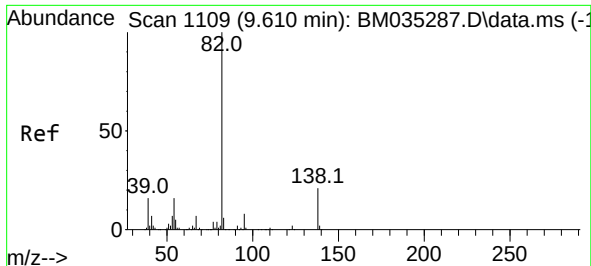
Tgt Ion: 82 Resp: 783602
Ion Ratio Lower Upper
82 100
128 48.4 33.7 50.5
54 48.4 43.2 64.8



#24
Nitrobenzene
Concen: 60.321 ng
RT: 9.081 min Scan# 1019
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 77 Resp: 356405
Ion Ratio Lower Upper
77 100
123 51.0 36.2 54.4
65 13.7 11.4 17.0





#25

Isophorone

Concen: 55.186 ng

RT: 9.616 min Scan# 1110

Delta R.T. 0.006 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

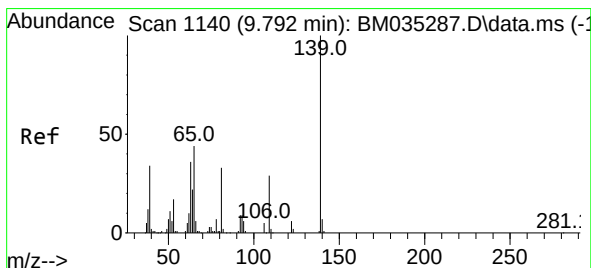
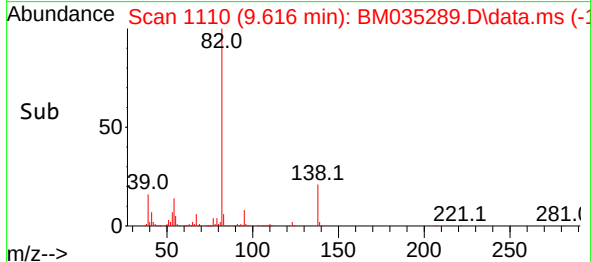
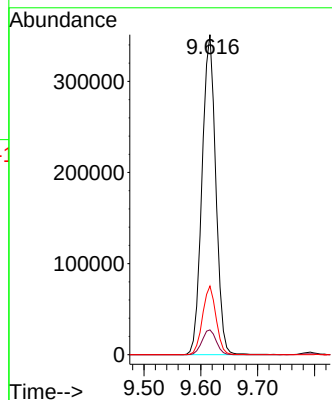
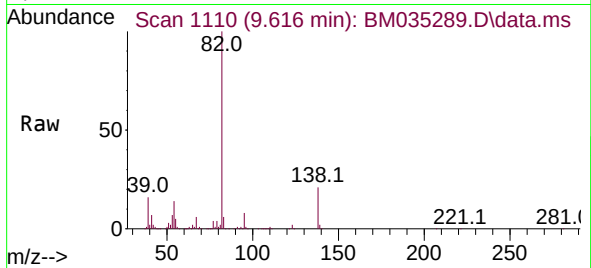
Tgt Ion: 82 Resp: 589092

Ion Ratio Lower Upper

82 100

95 7.8 6.4 9.6

138 21.5 14.2 21.4#



#26

2-Nitrophenol

Concen: 63.671 ng

RT: 9.792 min Scan# 1140

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

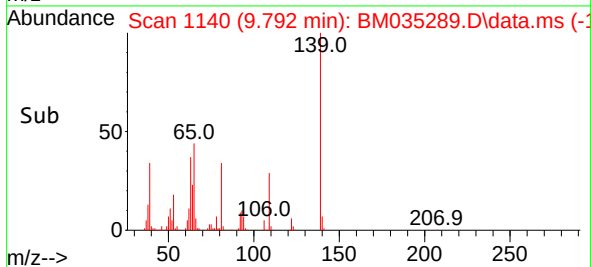
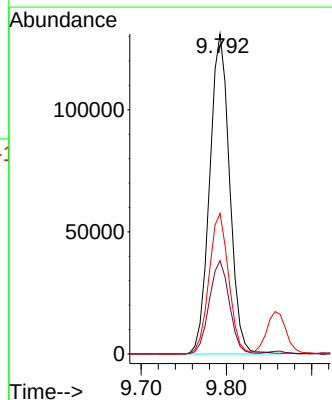
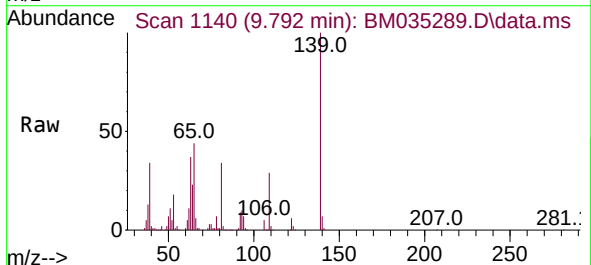
Tgt Ion:139 Resp: 212694

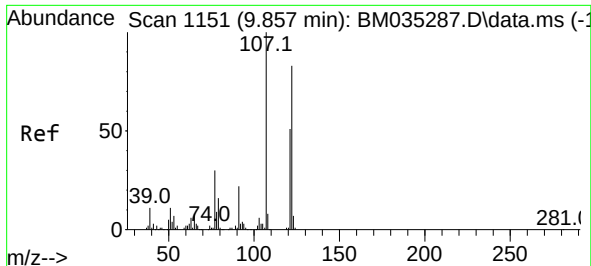
Ion Ratio Lower Upper

139 100

109 29.1 25.6 38.4

65 43.9 43.2 64.8

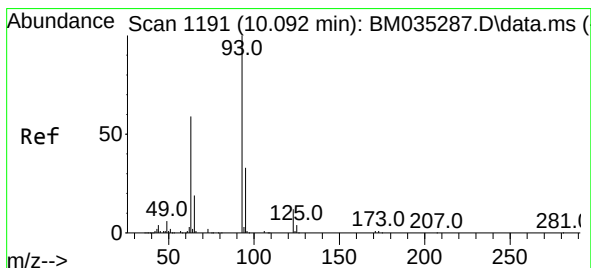
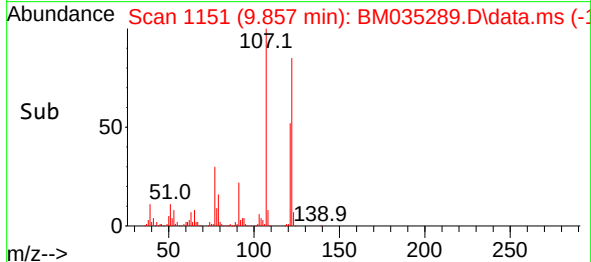
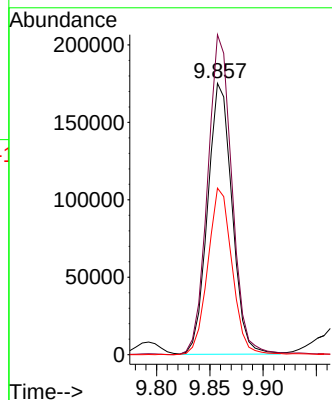
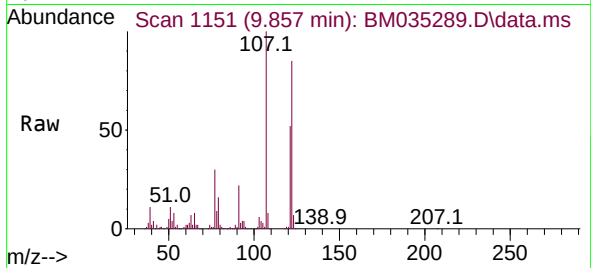




#27
2,4-Dimethylphenol
Concen: 60.509 ng
RT: 9.857 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

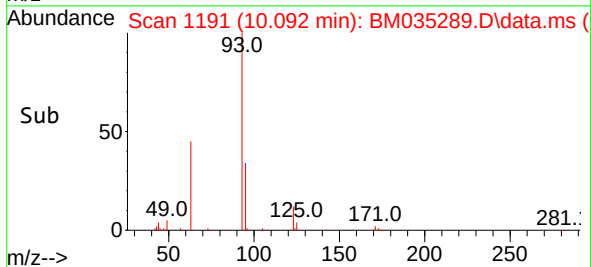
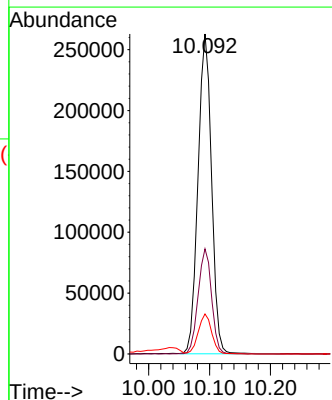
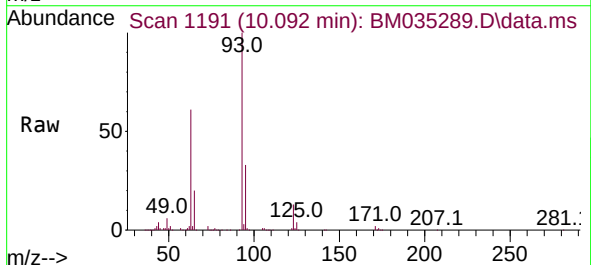
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

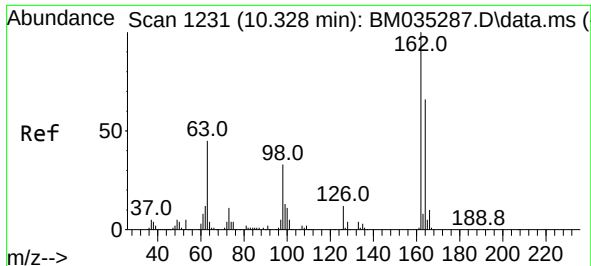
Tgt Ion:122 Resp: 279446
Ion Ratio Lower Upper
122 100
107 117.9 92.4 138.6
121 61.4 47.4 71.0



#28
bis(2-Chloroethoxy)methane
Concen: 57.584 ng
RT: 10.092 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 93 Resp: 404940
Ion Ratio Lower Upper
93 100
95 32.9 26.1 39.1
123 12.5 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 61.347 ng

RT: 10.334 min Scan# 1

Delta R.T. 0.006 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

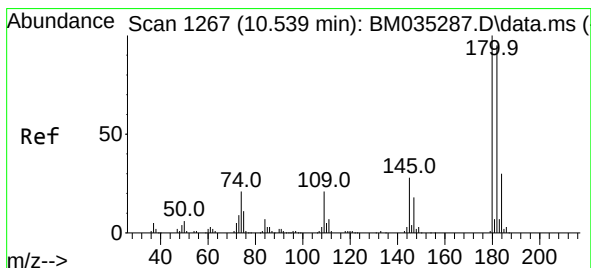
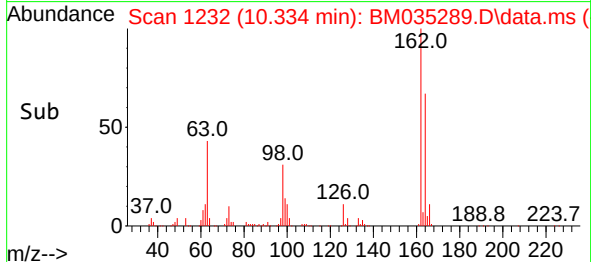
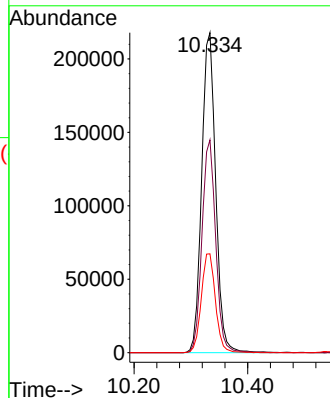
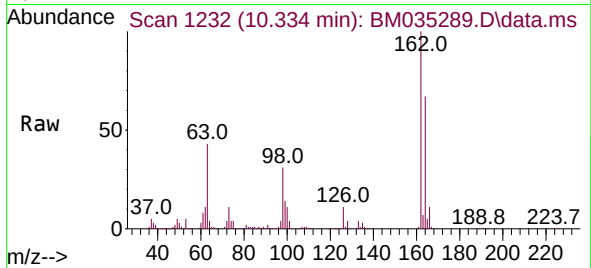
Tgt Ion:162 Resp: 371953

Ion Ratio Lower Upper

162 100

164 66.5 44.2 84.2

98 30.9 15.0 55.0



#30

1,2,4-Trichlorobenzene

Concen: 64.402 ng

RT: 10.539 min Scan# 1267

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

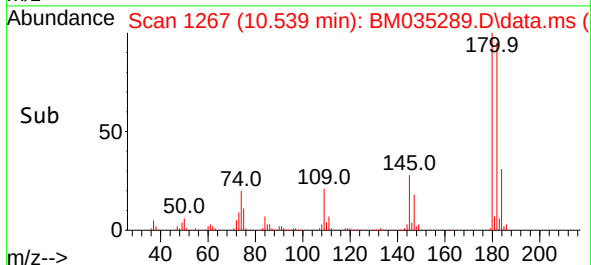
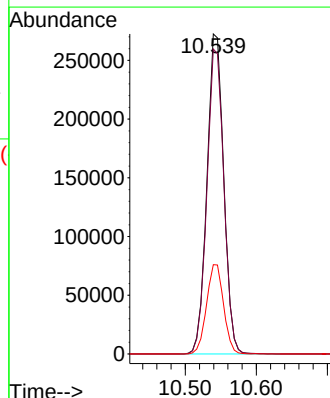
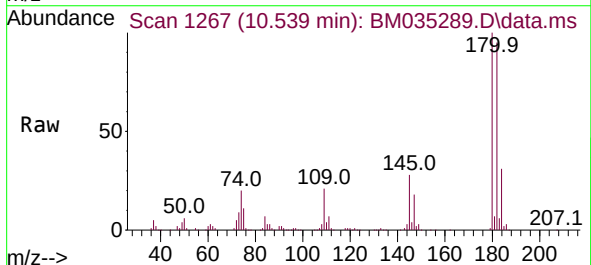
Tgt Ion:180 Resp: 448627

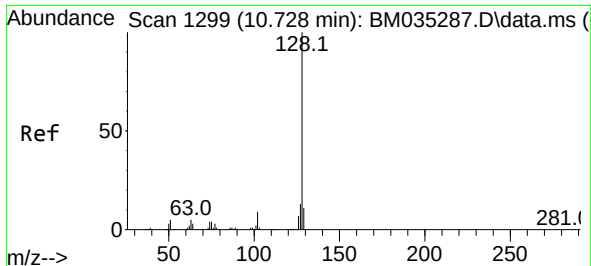
Ion Ratio Lower Upper

180 100

182 95.3 77.9 116.9

145 27.9 25.0 37.6

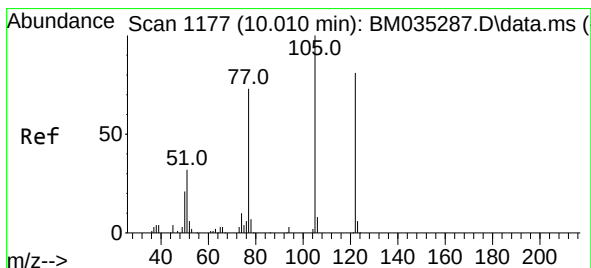
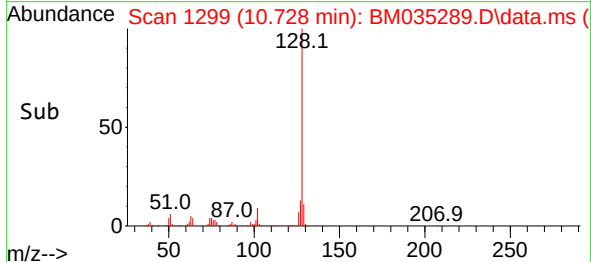
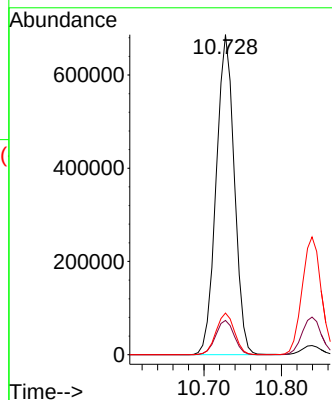
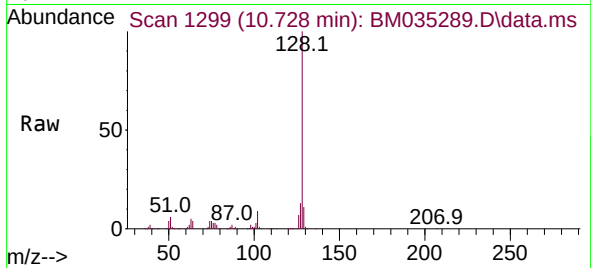




#31
Naphthalene
Concen: 60.712 ng
RT: 10.728 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

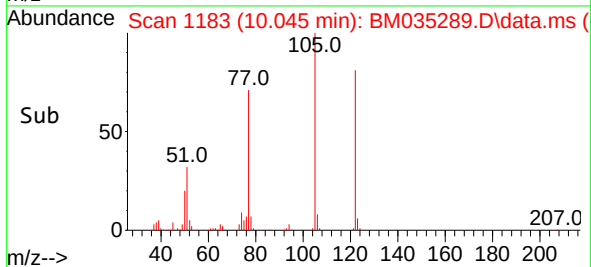
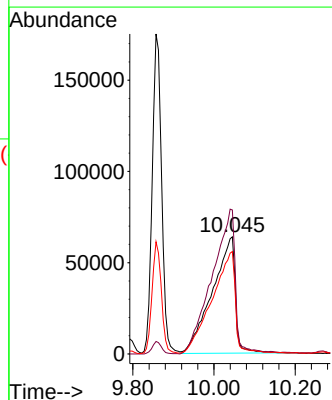
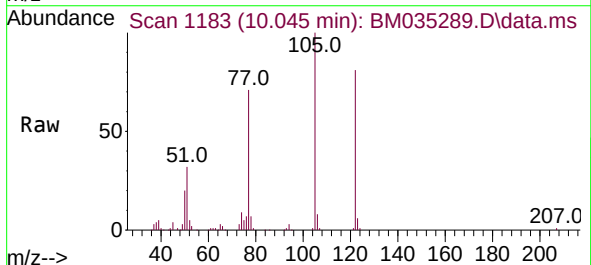
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

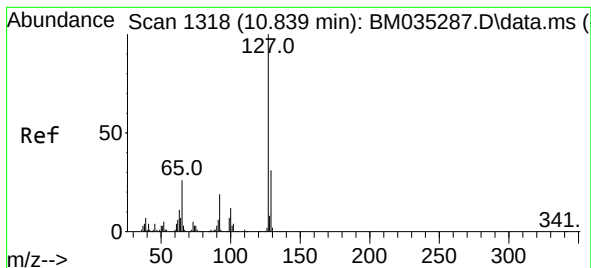
Tgt Ion:128 Resp: 1114482
Ion Ratio Lower Upper
128 100
129 10.7 8.7 13.1
127 13.0 10.6 16.0



#32
Benzoic acid
Concen: 56.029 ng
RT: 10.045 min Scan# 1183
Delta R.T. 0.035 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:122 Resp: 251965
Ion Ratio Lower Upper
122 100
105 123.1 105.7 145.7
77 87.5 80.0 120.0

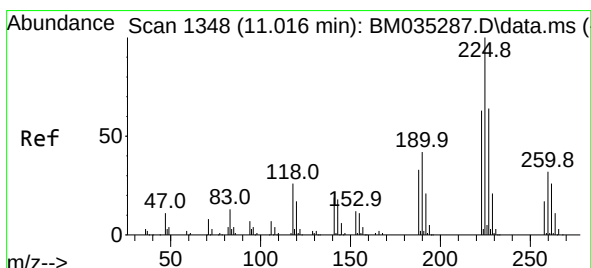
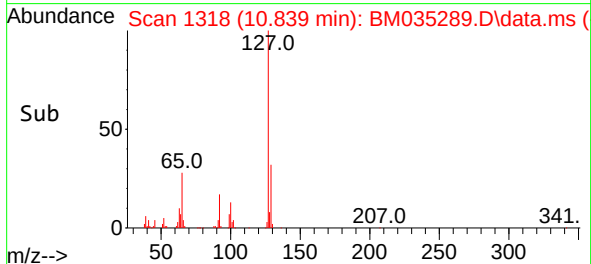
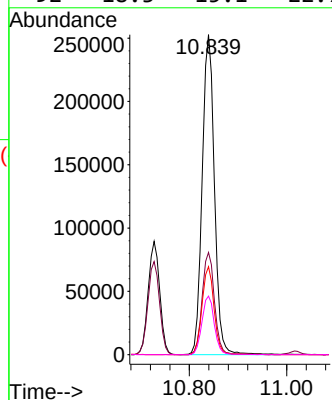
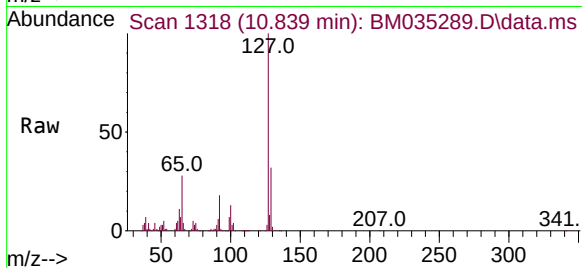




#33
4-Chloroaniline
Concen: 56.784 ng
RT: 10.839 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

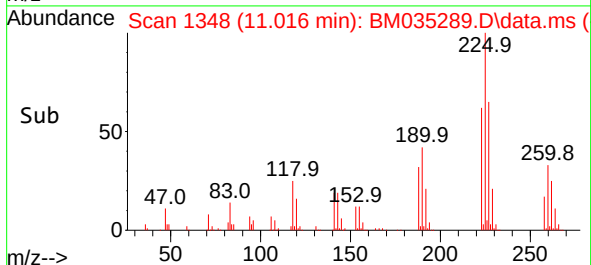
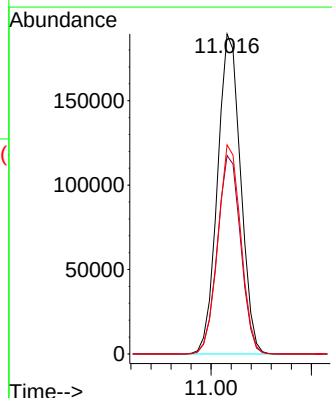
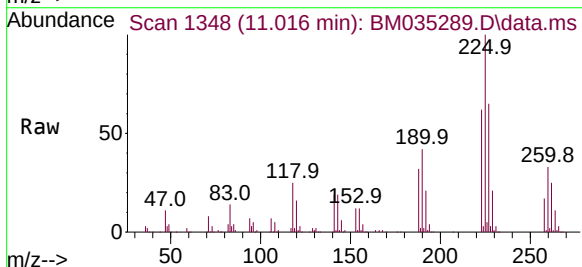
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

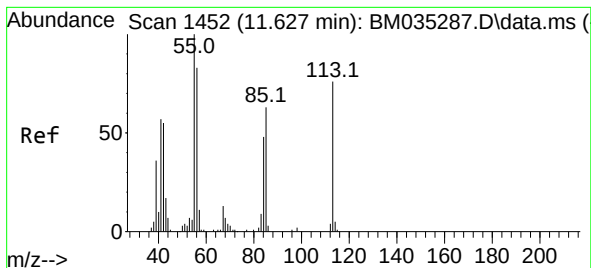
Tgt Ion:	127	Resp:	441986
Ion	Ratio	Lower	Upper
127	100		
129	32.0	25.7	38.5
65	27.5	26.6	40.0
92	18.3	15.1	22.7



#34
Hexachlorobutadiene
Concen: 65.579 ng
RT: 11.016 min Scan# 1348
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:	225	Resp:	302648
Ion	Ratio	Lower	Upper
225	100		
223	62.0	50.8	76.2
227	65.3	52.7	79.1





#35

Caprolactam

Concen: 48.104 ng

RT: 11.645 min Scan# 1452

Delta R.T. 0.018 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

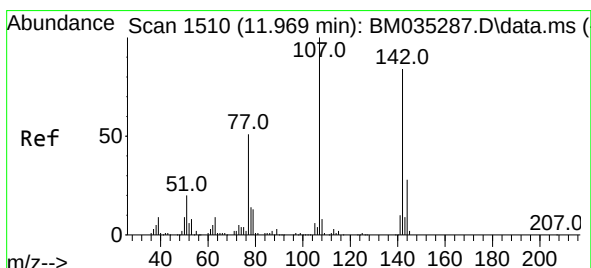
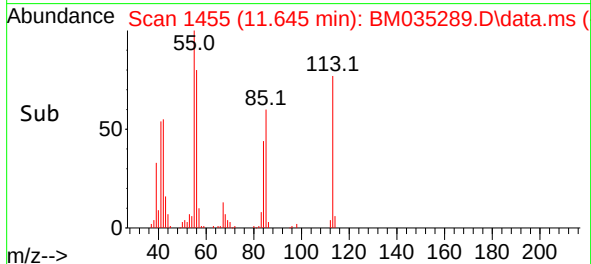
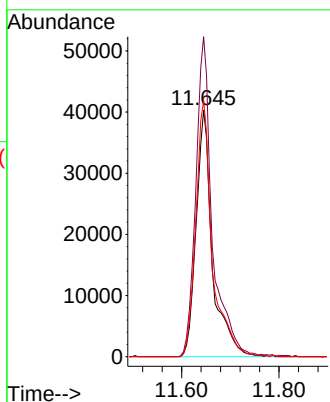
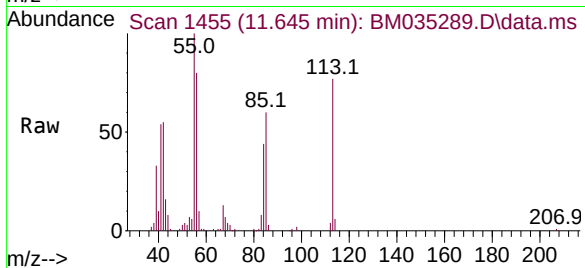
Tgt Ion:113 Resp: 93466

Ion Ratio Lower Upper

113 100

55 129.8 150.1 190.1#

56 103.9 111.7 151.7#



#36

4-Chloro-3-methylphenol

Concen: 53.880 ng

RT: 11.975 min Scan# 1511

Delta R.T. 0.006 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

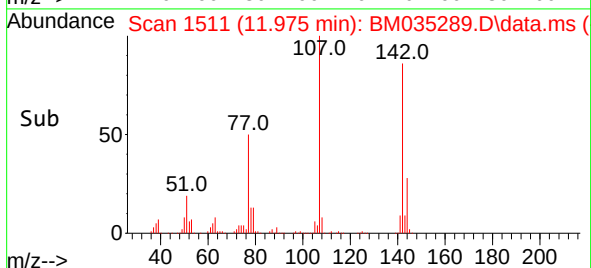
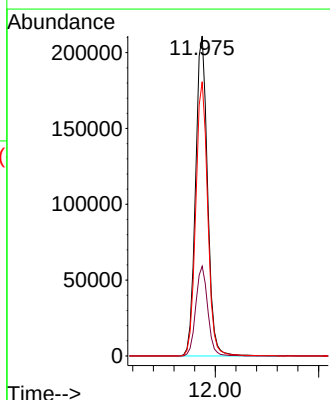
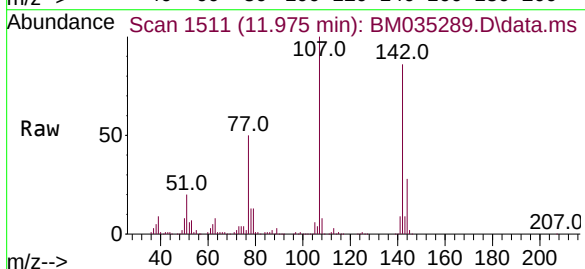
Tgt Ion:107 Resp: 339237

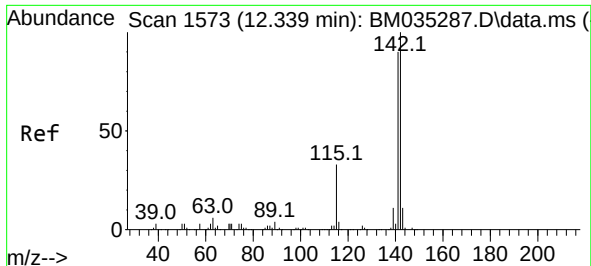
Ion Ratio Lower Upper

107 100

144 28.0 21.4 32.0

142 85.7 66.7 100.1

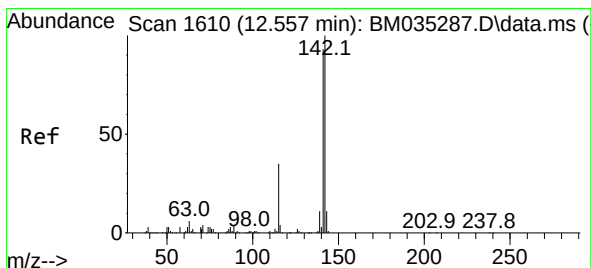
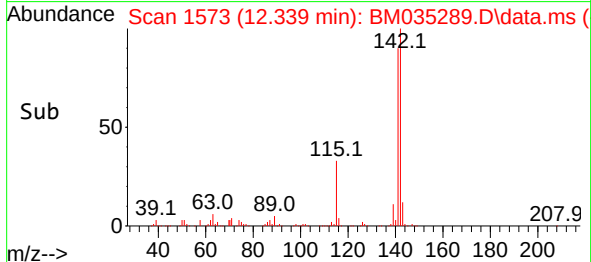
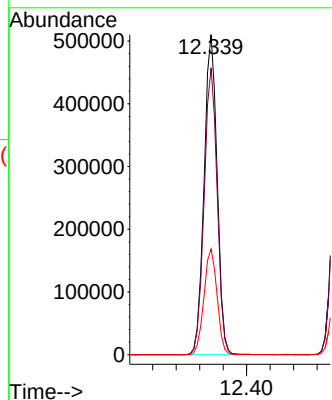
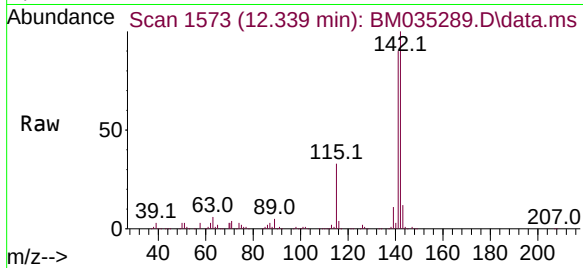




#37
2-Methylnaphthalene
Concen: 57.116 ng
RT: 12.339 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

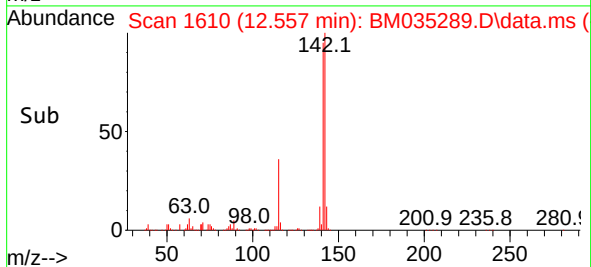
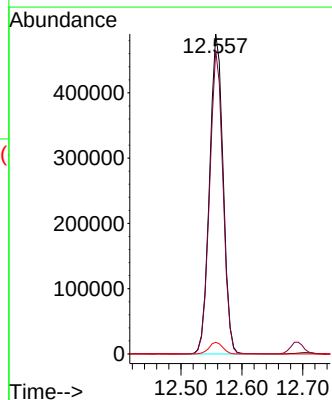
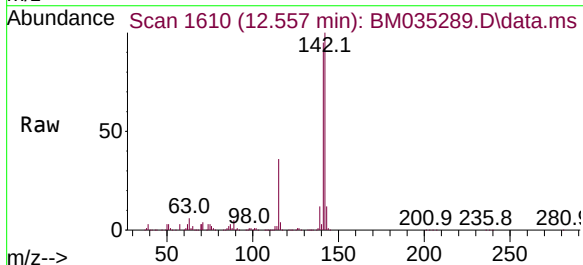
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

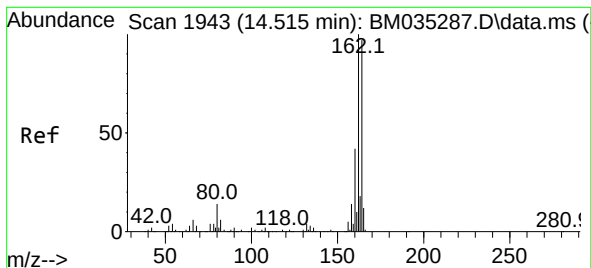
Tgt Ion:142 Resp: 787172
Ion Ratio Lower Upper
142 100
141 89.7 72.4 108.6
115 33.0 29.6 44.4



#38
1-Methylnaphthalene
Concen: 55.905 ng
RT: 12.557 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:142 Resp: 758869
Ion Ratio Lower Upper
142 100
141 94.9 75.0 112.4
116 3.7 3.4 5.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.516 min Scan# 1943

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

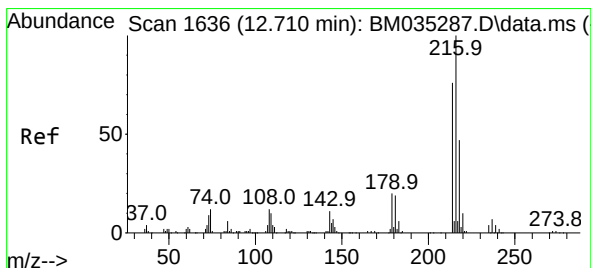
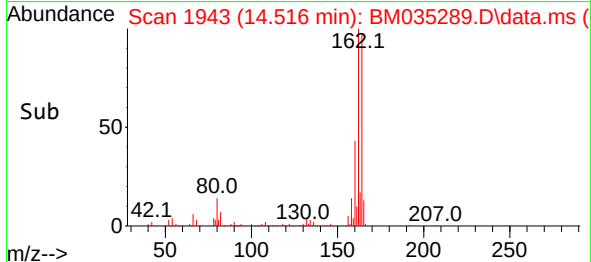
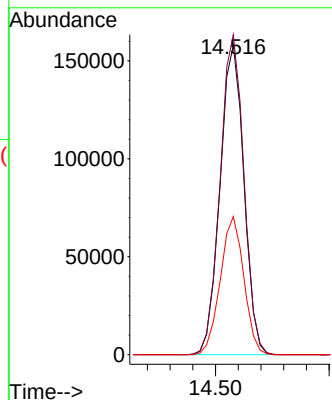
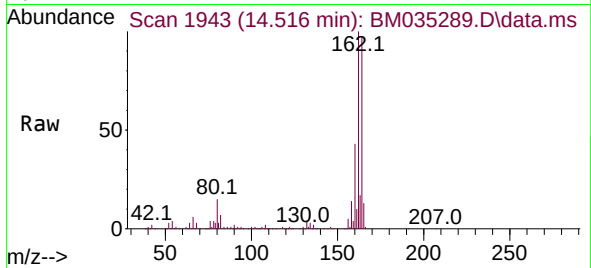
Tgt Ion:164 Resp: 230011

Ion Ratio Lower Upper

164 100

162 103.4 83.0 124.6

160 44.6 37.0 55.4



#40

1,2,4,5-Tetrachlorobenzene

Concen: 69.990 ng

RT: 12.710 min Scan# 1636

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Tgt Ion:216 Resp: 511779

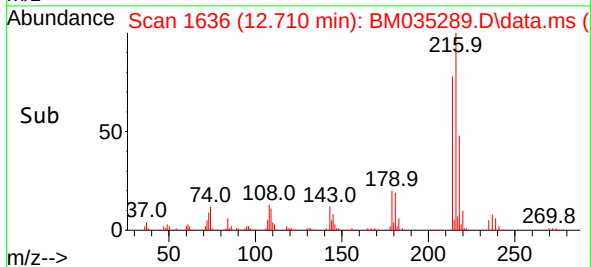
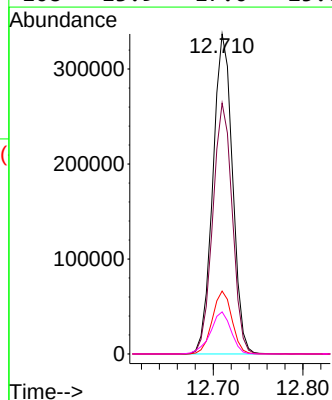
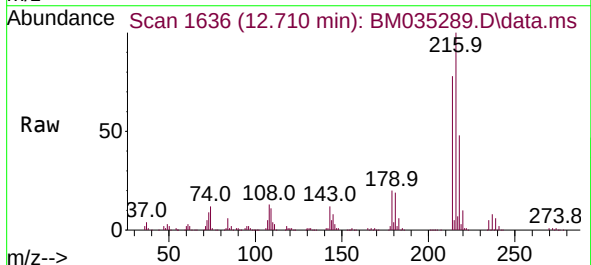
Ion Ratio Lower Upper

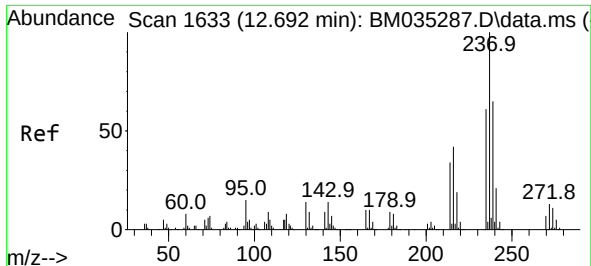
216 100

214 77.9 62.6 94.0

179 19.6 18.2 27.2

108 13.9 17.0 25.6#

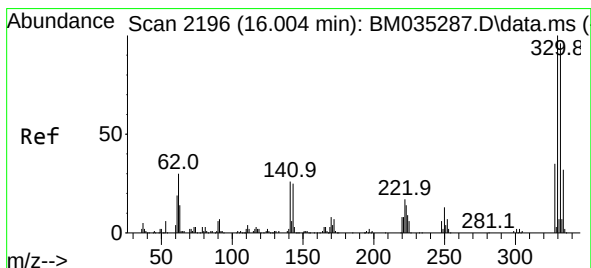
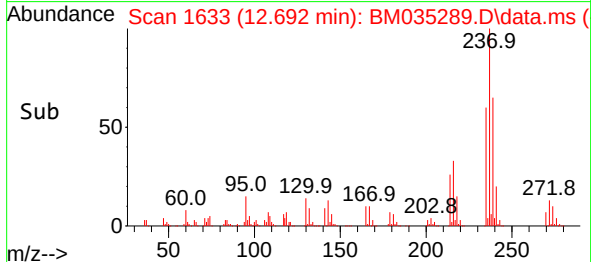
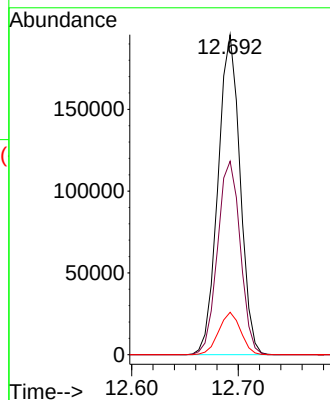
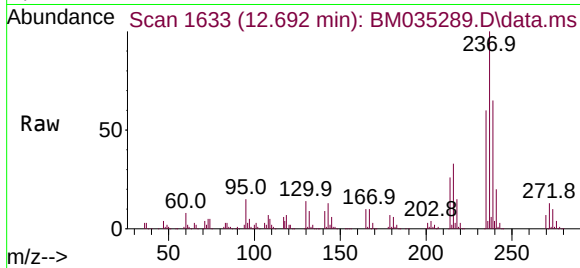




#41
Hexachlorocyclopentadiene
Concen: 77.036 ng
RT: 12.692 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

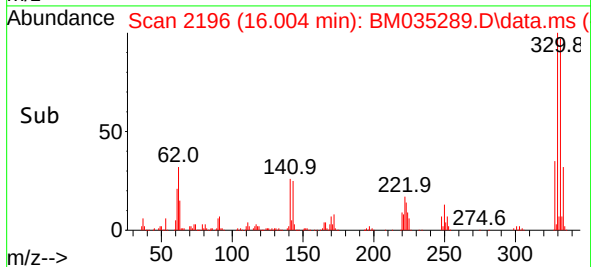
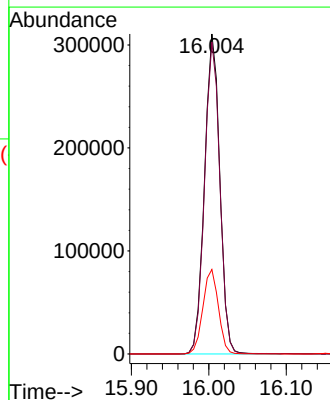
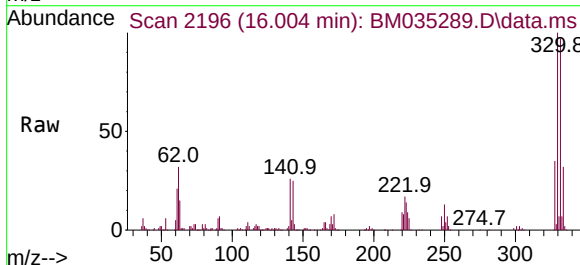
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

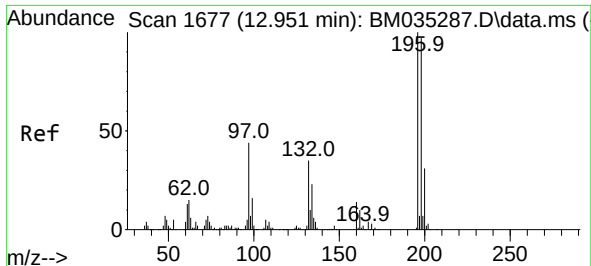
Tgt Ion:237 Resp: 281362
Ion Ratio Lower Upper
237 100
235 60.4 43.8 83.8
272 13.2 0.0 32.5



#42
2,4,6-Tribromophenol
Concen: 113.022 ng
RT: 16.004 min Scan# 2196
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:330 Resp: 425114
Ion Ratio Lower Upper
330 100
332 97.4 77.0 115.4
141 26.8 35.3 52.9#

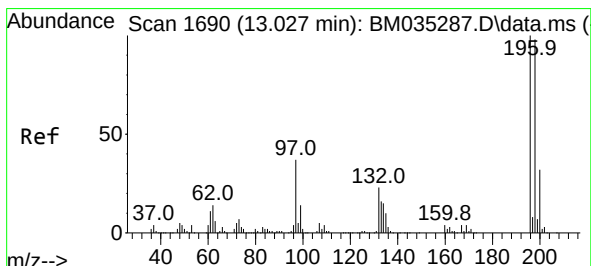
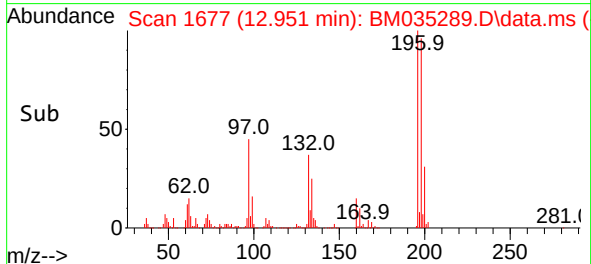
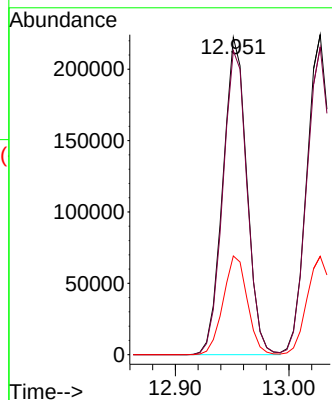
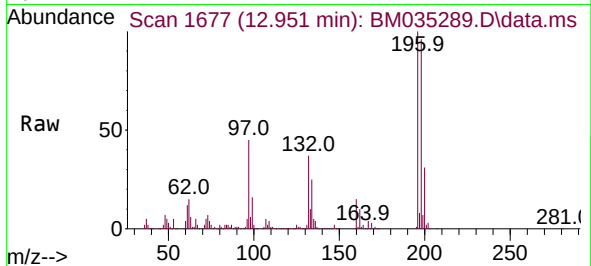




#43
2,4,6-Trichlorophenol
Concen: 66.550 ng
RT: 12.951 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

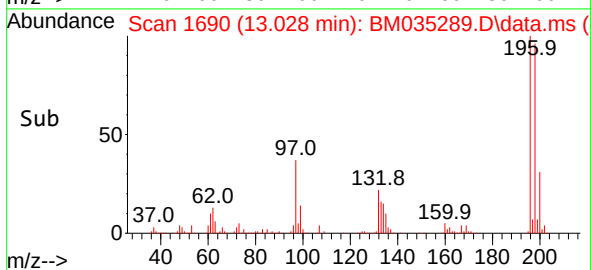
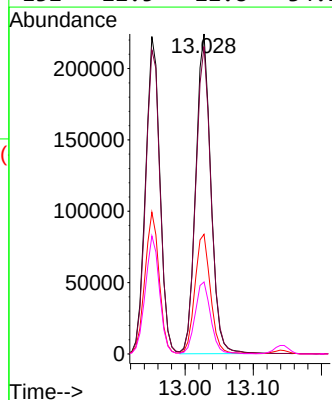
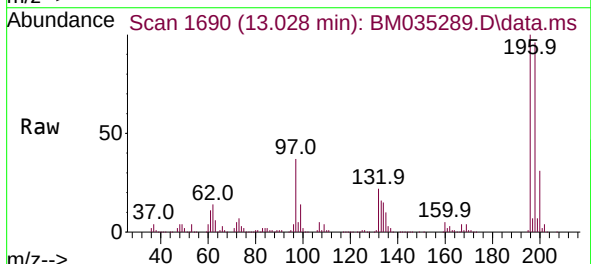
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

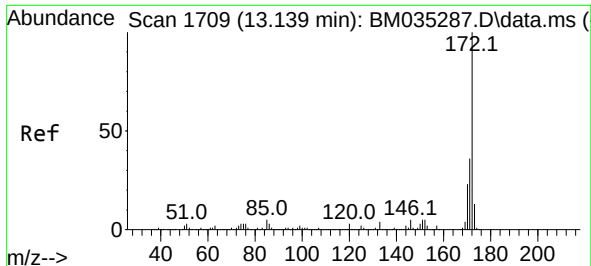
Tgt Ion:196 Resp: 326253
Ion Ratio Lower Upper
196 100
198 95.7 75.8 113.6
200 31.1 24.9 37.3



#44
2,4,5-Trichlorophenol
Concen: 64.751 ng
RT: 13.028 min Scan# 1690
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:196 Resp: 344861
Ion Ratio Lower Upper
196 100
198 96.1 77.8 116.6
97 37.4 43.4 65.2#
132 22.5 22.8 34.2#

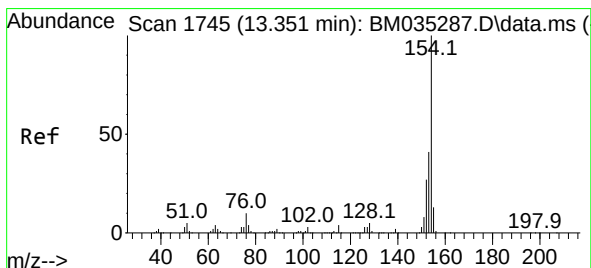
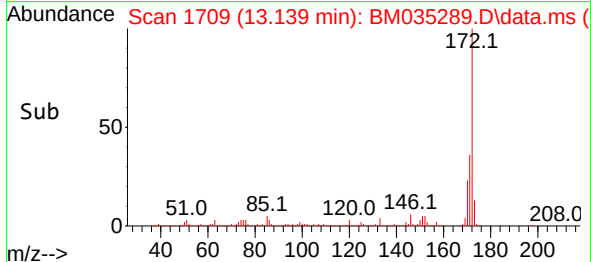
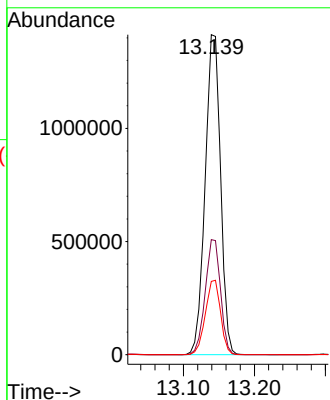
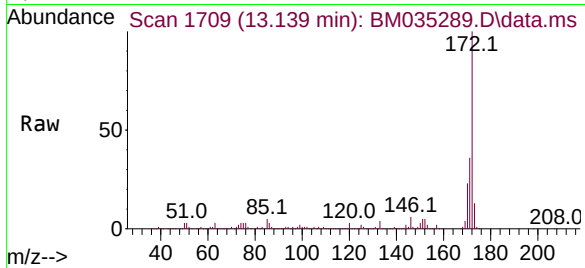




#45
2-Fluorobiphenyl
Concen: 131.971 ng
RT: 13.139 min Scan# 1709
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

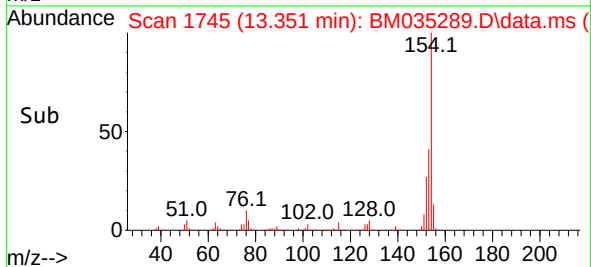
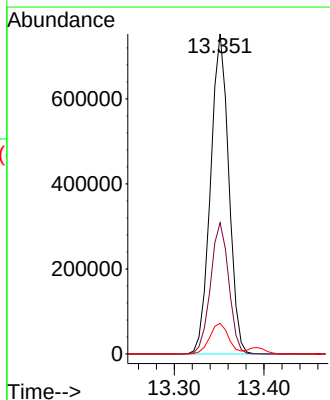
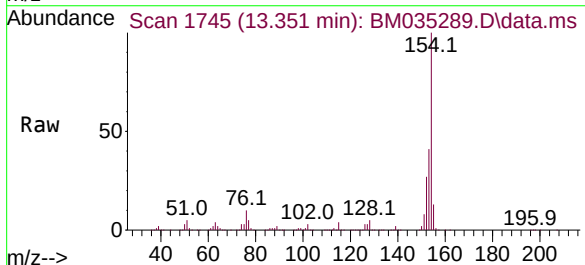
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

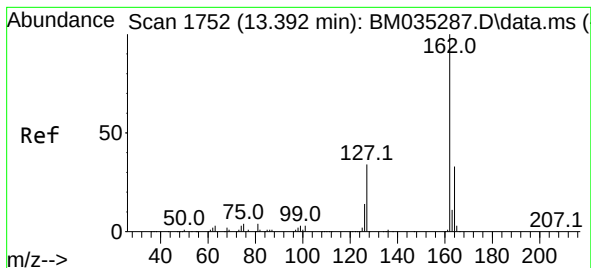
Tgt Ion:172 Resp: 2136433
Ion Ratio Lower Upper
172 100
171 36.0 28.5 42.7
170 22.9 18.7 28.1



#46
1,1'-Biphenyl
Concen: 64.633 ng
RT: 13.351 min Scan# 1745
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:154 Resp: 1060554
Ion Ratio Lower Upper
154 100
153 41.0 20.5 60.5
76 9.6 0.0 31.8

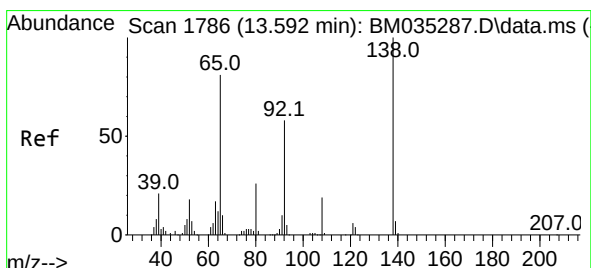
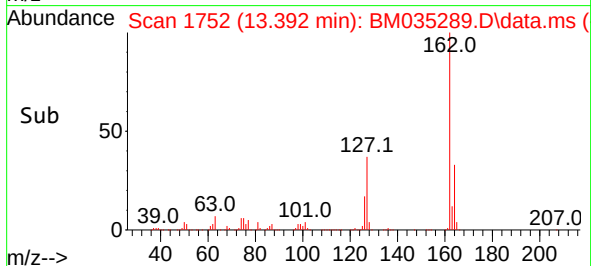
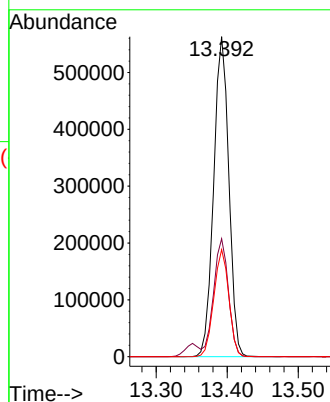
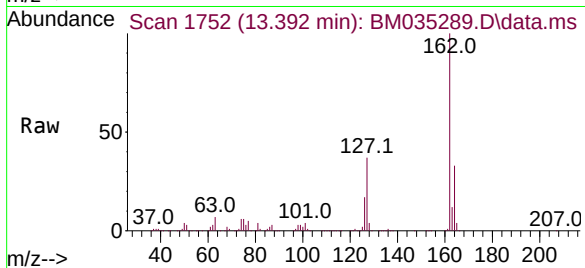




#47
2-Chloronaphthalene
Concen: 65.403 ng
RT: 13.392 min Scan# 11
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

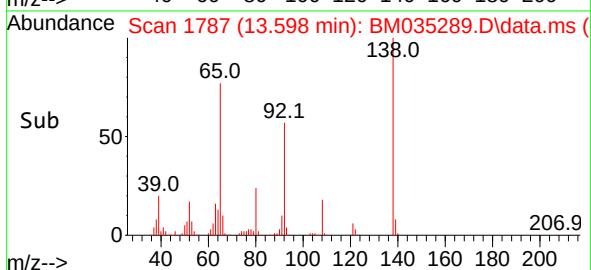
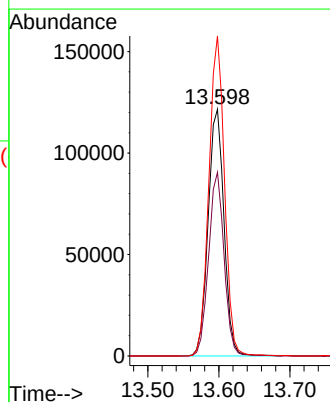
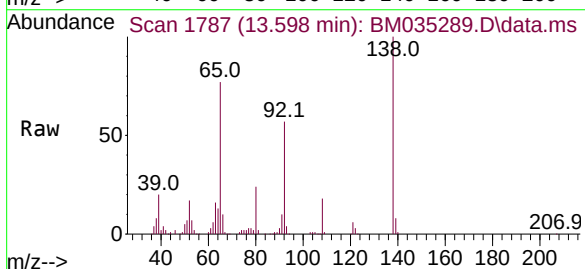
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

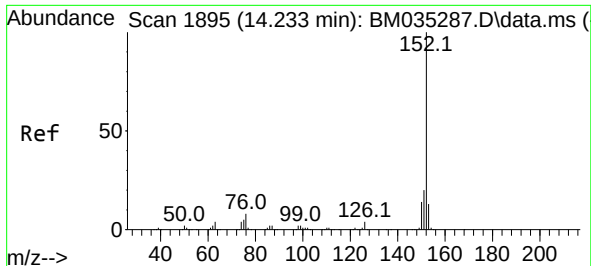
Tgt Ion:162 Resp: 832803
Ion Ratio Lower Upper
162 100
127 36.9 30.6 45.8
164 33.4 26.6 39.8



#48
2-Nitroaniline
Concen: 57.873 ng
RT: 13.598 min Scan# 1787
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion: 65 Resp: 188976
Ion Ratio Lower Upper
65 100
92 74.5 53.7 80.5
138 129.7 83.9 125.9#

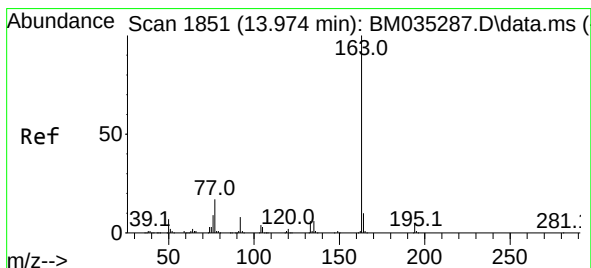
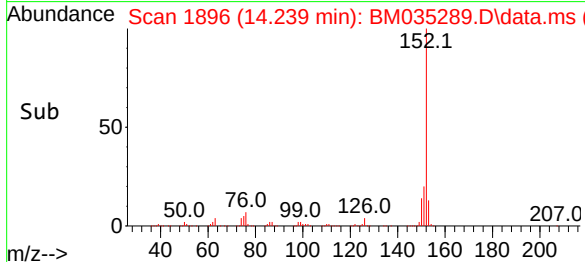
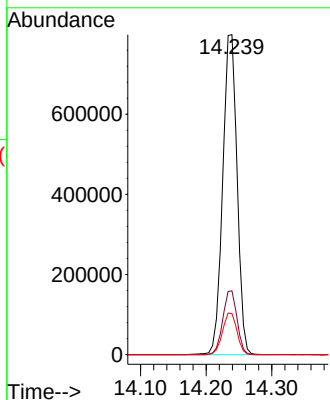
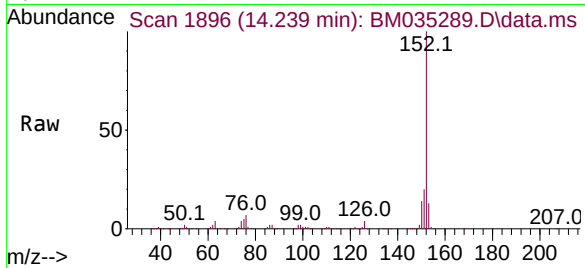




#49
Acenaphthylene
Concen: 61.522 ng
RT: 14.239 min Scan# 1895
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

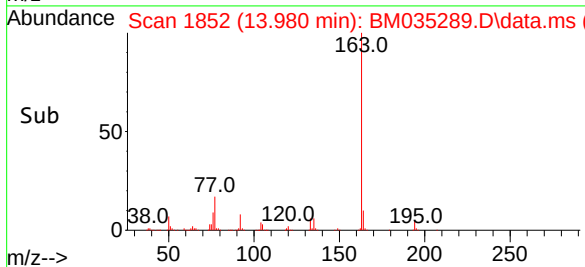
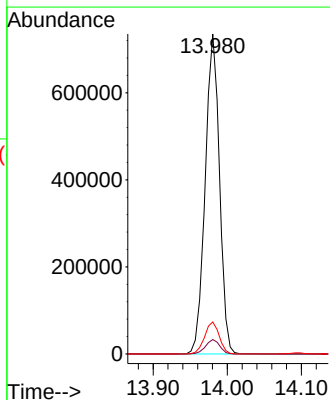
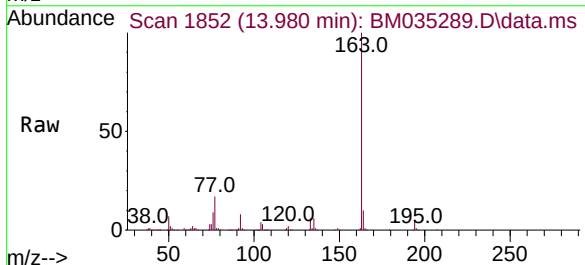
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

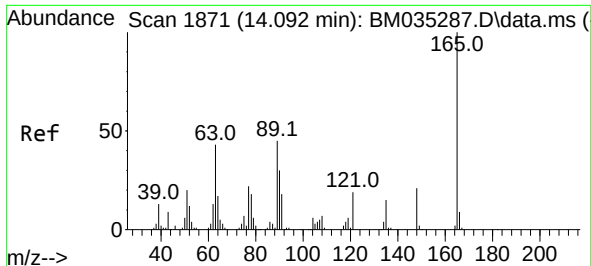
Tgt Ion:152 Resp: 1211973
Ion Ratio Lower Upper
152 100
151 20.0 16.2 24.2
153 12.8 10.5 15.7



#50
Dimethylphthalate
Concen: 56.546 ng
RT: 13.980 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:163 Resp: 982849
Ion Ratio Lower Upper
163 100
194 4.5 3.0 4.4#
164 10.0 8.4 12.6

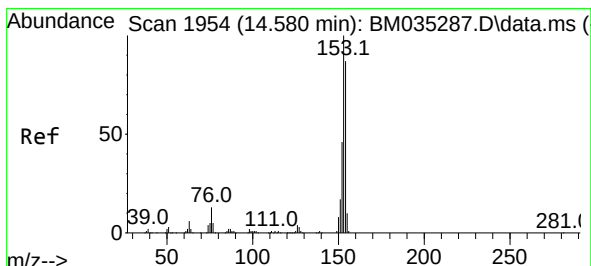
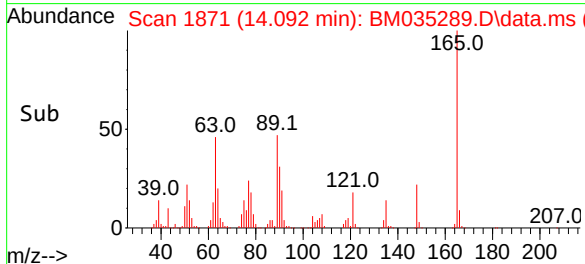
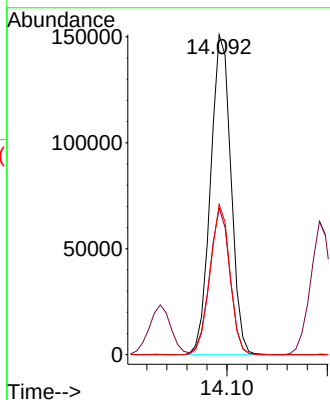
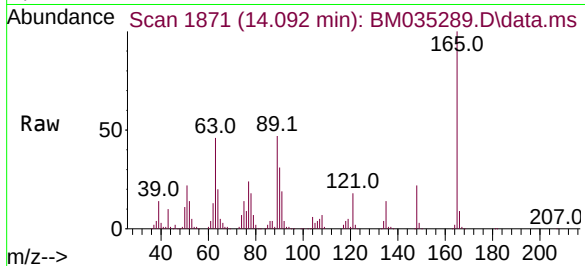




#51
2,6-Dinitrotoluene
Concen: 58.291 ng
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

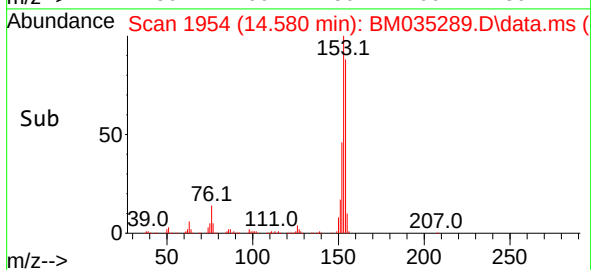
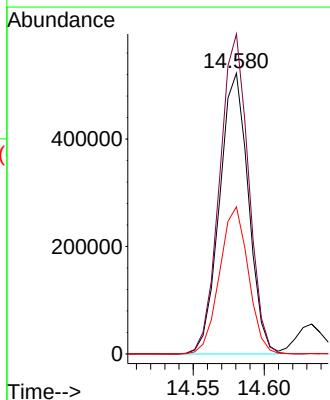
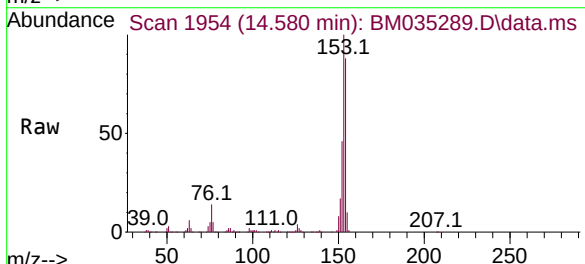
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

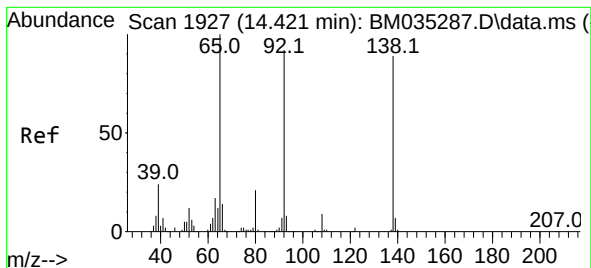
Tgt Ion:165 Resp: 212710
Ion Ratio Lower Upper
165 100
63 45.8 50.2 75.2#
89 46.9 48.4 72.6#



#52
Acenaphthene
Concen: 61.840 ng
RT: 14.580 min Scan# 1954
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:154 Resp: 739756
Ion Ratio Lower Upper
154 100
153 114.0 91.0 136.6
152 52.4 43.4 65.2

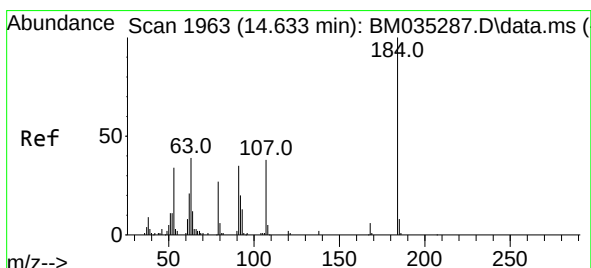
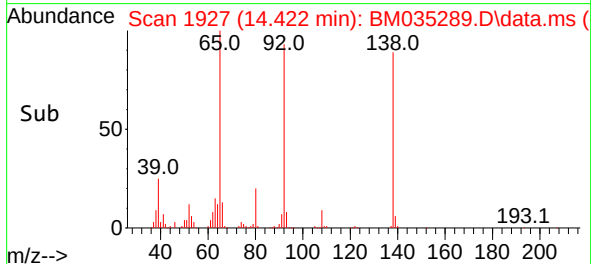
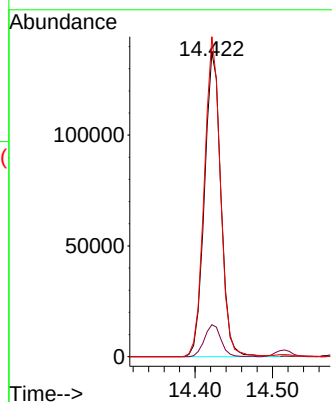
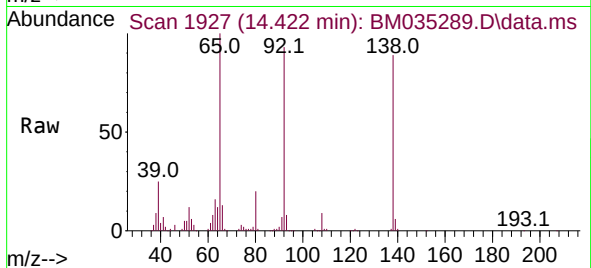




#53
3-Nitroaniline
Concen: 55.831 ng
RT: 14.422 min Scan# 1927
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

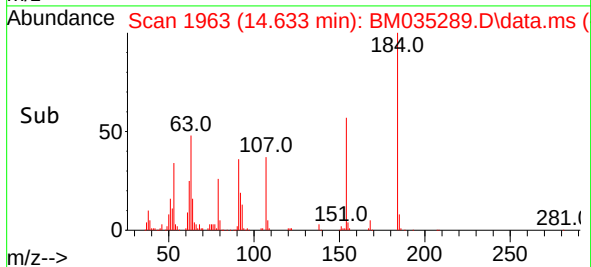
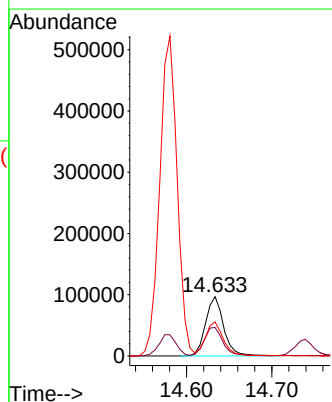
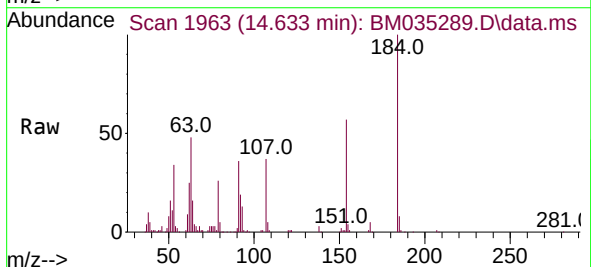
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

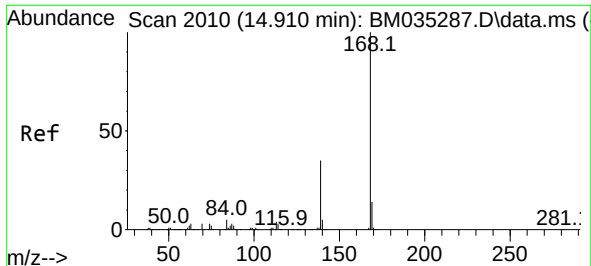
Tgt Ion:138 Resp: 202211
Ion Ratio Lower Upper
138 100
108 10.5 8.7 13.1
92 105.1 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 55.656 ng
RT: 14.633 min Scan# 1963
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:184 Resp: 143124
Ion Ratio Lower Upper
184 100
63 48.0 59.5 89.3#
154 57.4 55.6 83.4

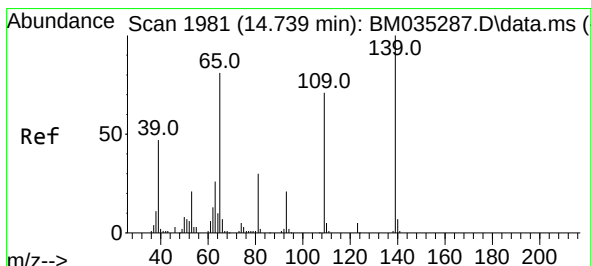
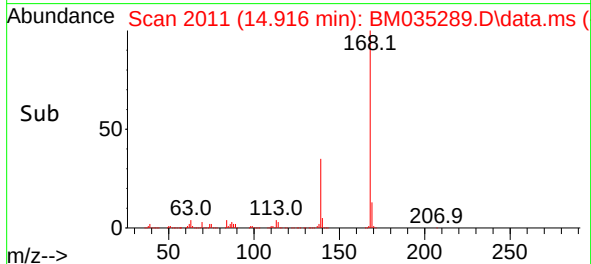
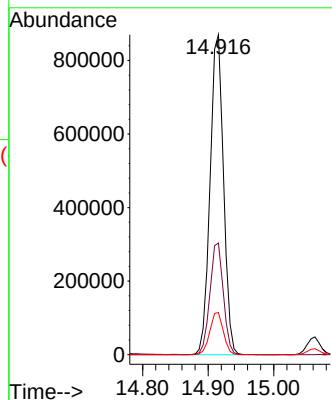
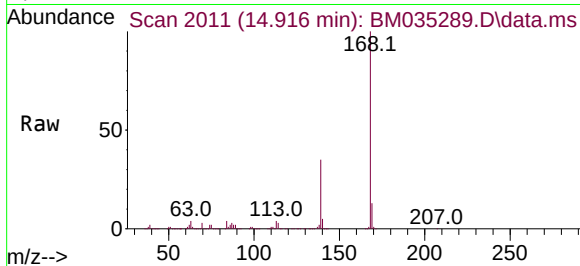




#55
Dibenzofuran
Concen: 60.056 ng
RT: 14.916 min Scan# 2010
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

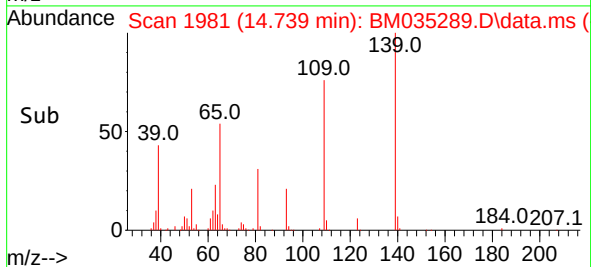
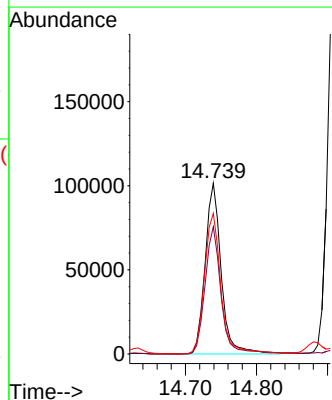
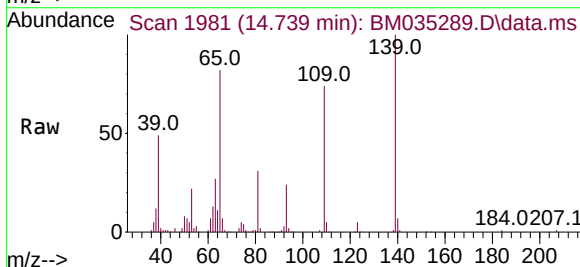
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

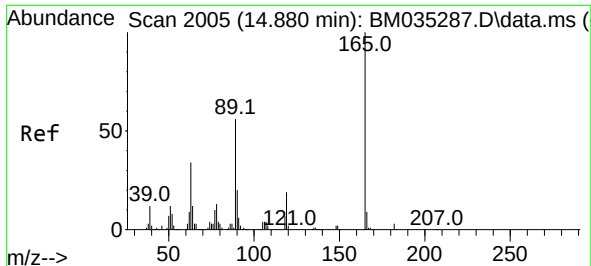
Tgt Ion:168 Resp: 1239548
Ion Ratio Lower Upper
168 100
139 34.9 32.2 48.2
169 13.1 10.6 16.0



#56
4-Nitrophenol
Concen: 51.829 ng
RT: 14.739 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:139 Resp: 159845
Ion Ratio Lower Upper
139 100
109 74.5 62.5 102.5
65 82.3 83.5 123.5#





#57

2,4-Dinitrotoluene

Concen: 54.824 ng

RT: 14.880 min Scan# 2005

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

Tgt Ion:165 Resp: 282120

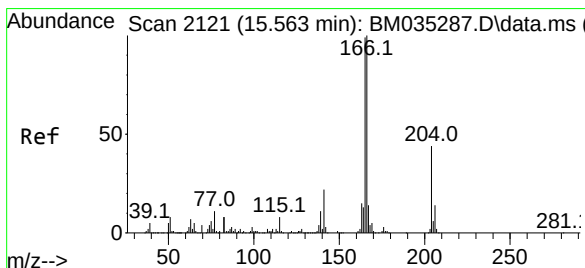
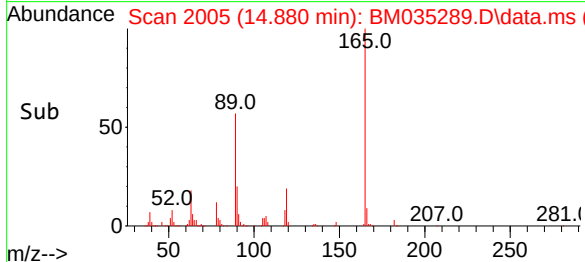
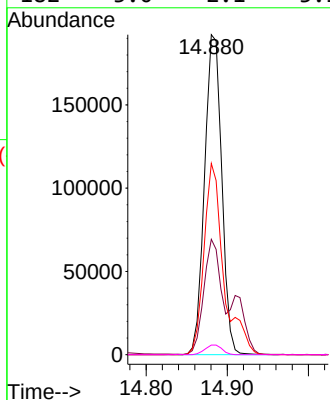
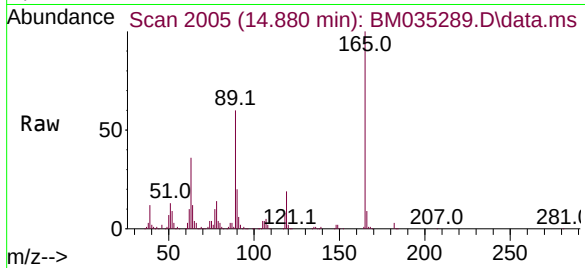
Ion Ratio Lower Upper

165 100

63 36.0 35.6 53.4

89 59.7 57.3 85.9

182 3.0 2.1 3.1



#58

Fluorene

Concen: 57.462 ng

RT: 15.563 min Scan# 2121

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

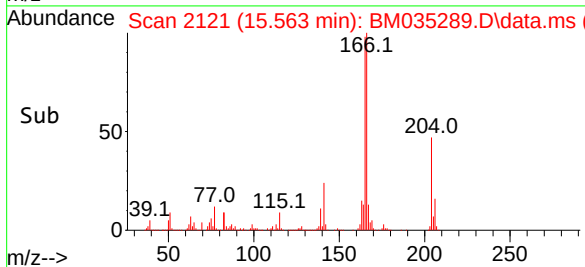
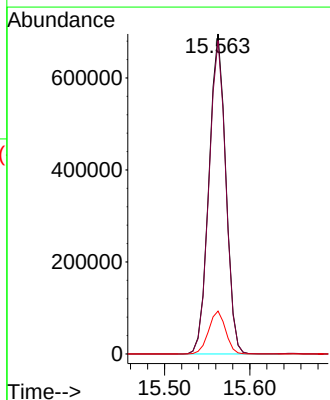
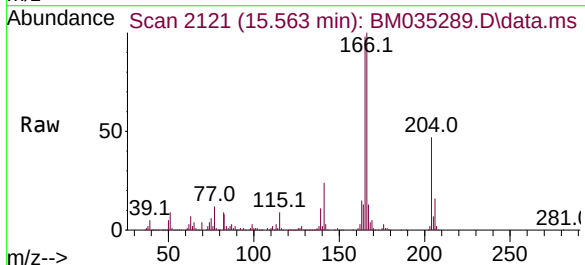
Tgt Ion:166 Resp: 954835

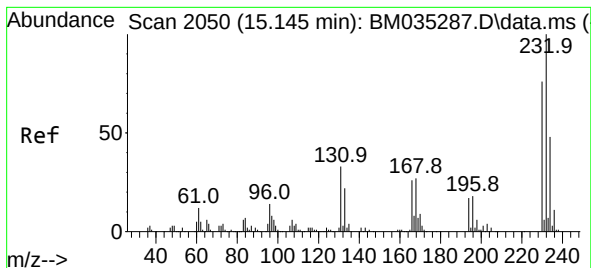
Ion Ratio Lower Upper

166 100

165 97.9 79.4 119.2

167 13.4 10.6 16.0

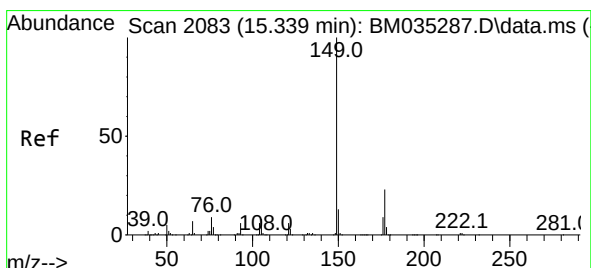
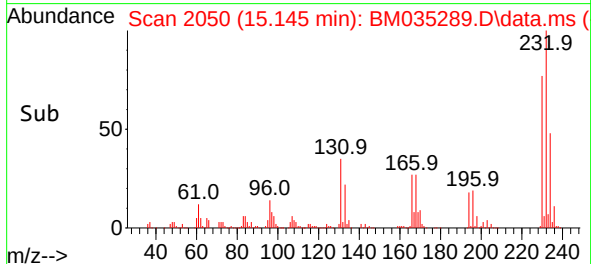
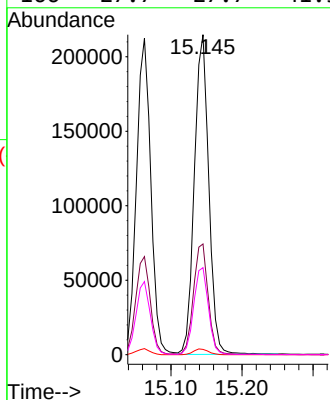
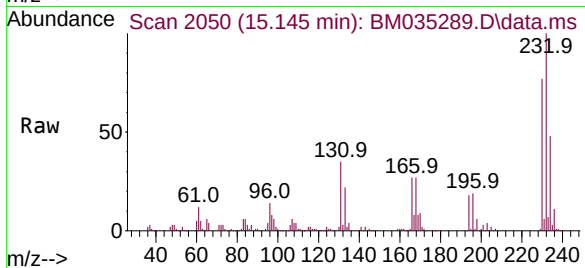




#59
2,3,4,6-Tetrachlorophenol
Concen: 58.565 ng
RT: 15.145 min Scan# 2050
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

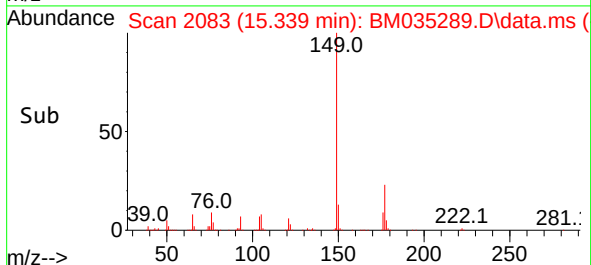
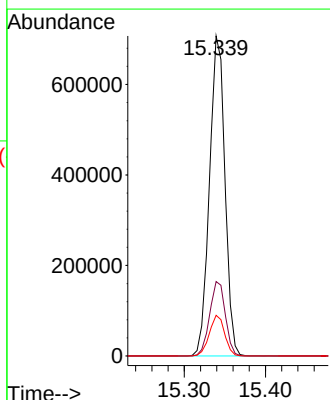
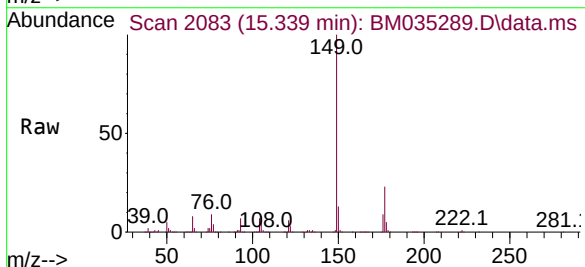
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

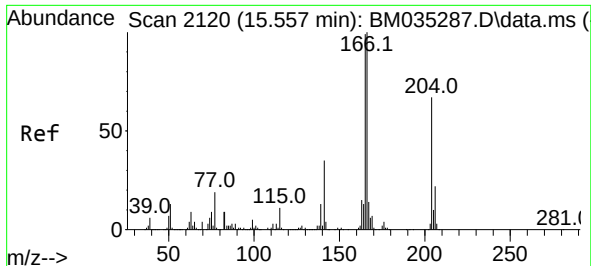
Tgt Ion:232 Resp: 303295
Ion Ratio Lower Upper
232 100
131 35.1 41.0 61.6#
130 1.8 2.3 3.5#
166 27.7 27.7 41.5#



#60
Diethylphthalate
Concen: 52.996 ng
RT: 15.339 min Scan# 2083
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:149 Resp: 933557
Ion Ratio Lower Upper
149 100
177 23.2 16.9 25.3
150 12.7 10.1 15.1

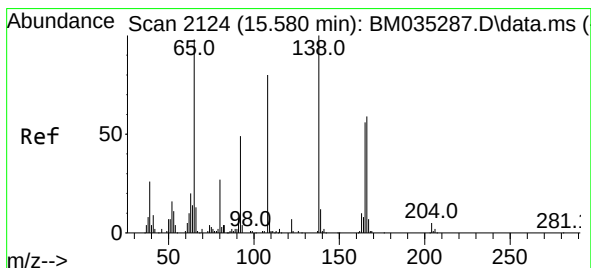
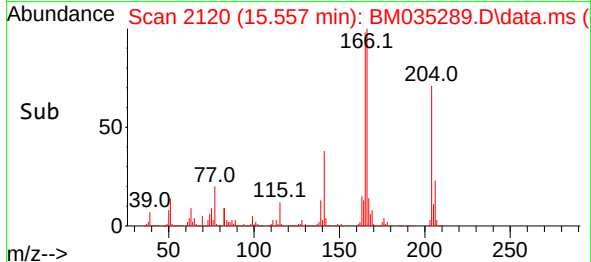
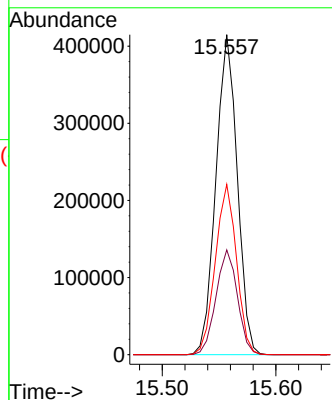
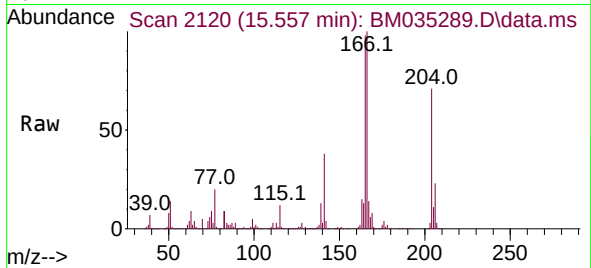




#61
4-Chlorophenyl-phenylether
Concen: 58.776 ng
RT: 15.557 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

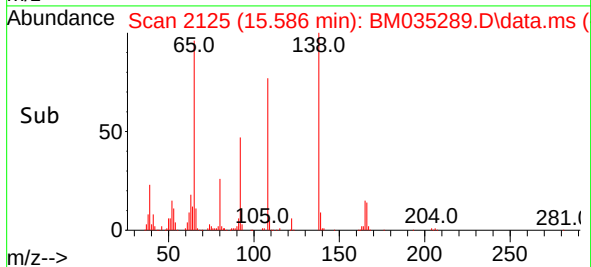
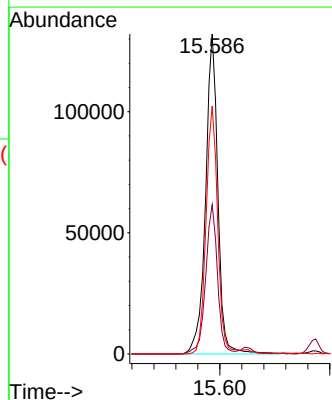
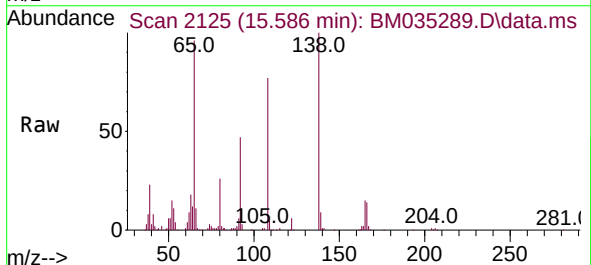
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

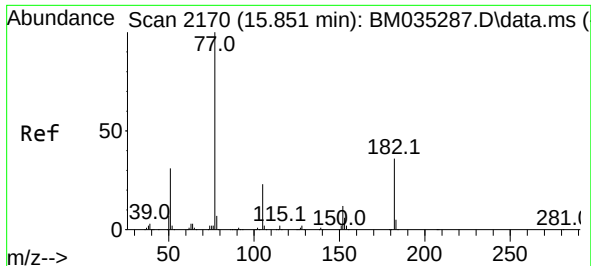
Tgt Ion:204 Resp: 542501
Ion Ratio Lower Upper
204 100
206 32.8 26.3 39.5
141 53.2 51.2 76.8



#62
4-Nitroaniline
Concen: 52.906 ng
RT: 15.586 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:138 Resp: 205044
Ion Ratio Lower Upper
138 100
92 46.7 30.8 70.8
108 77.4 65.7 105.7

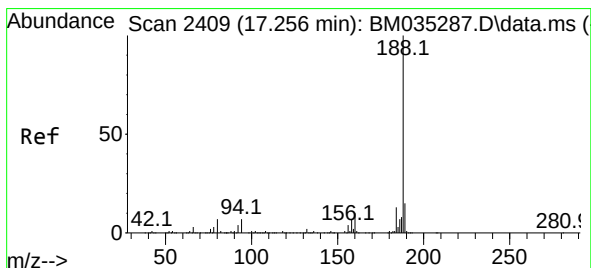
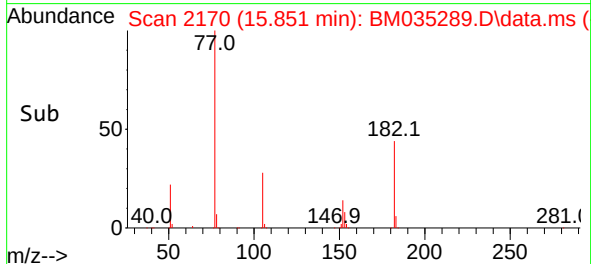
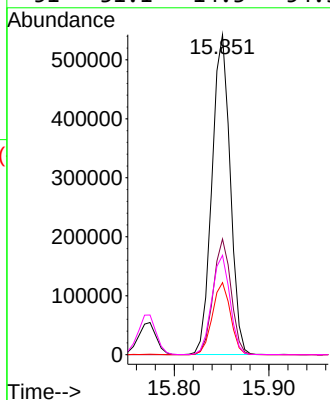
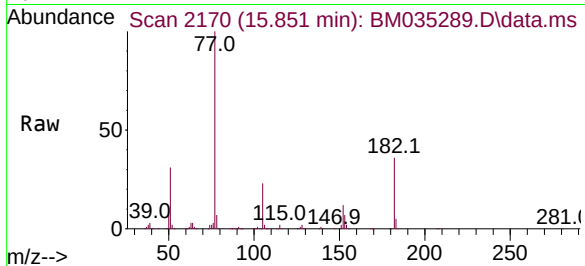




#63
Azobenzene
Concen: 53.806 ng
RT: 15.851 min Scan# 2170
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

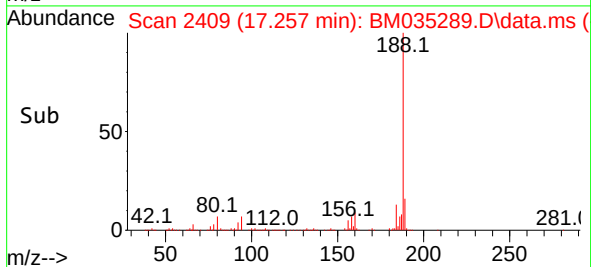
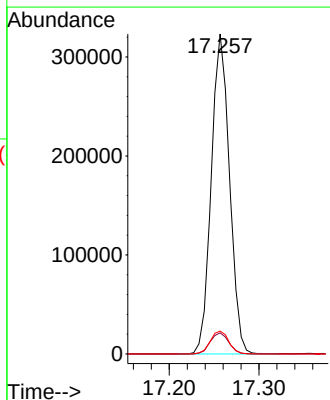
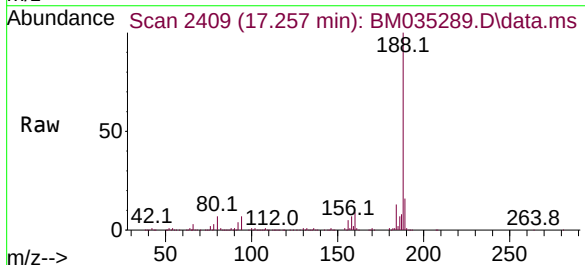
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

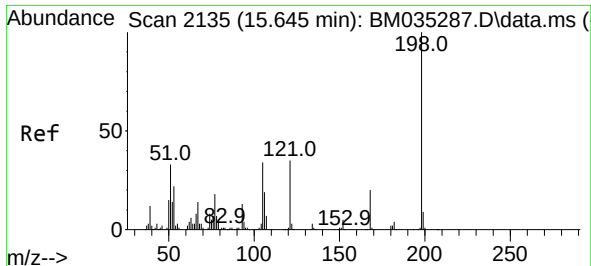
Tgt Ion:	77	Resp:	722732
Ion	Ratio	Lower	Upper
77	100		
182	36.2	4.9	44.9
105	22.5	0.0	39.6
51	31.1	14.3	54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.257 min Scan# 2409
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:	188	Resp:	455981
Ion	Ratio	Lower	Upper
188	100		
94	6.6	7.0	10.4#
80	7.2	7.6	11.4#

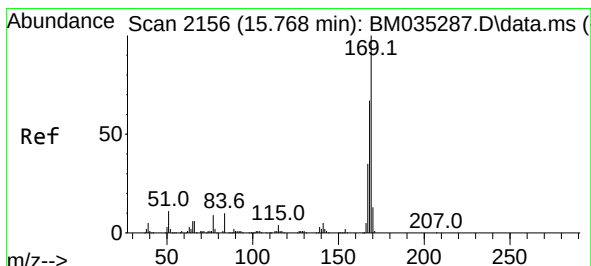
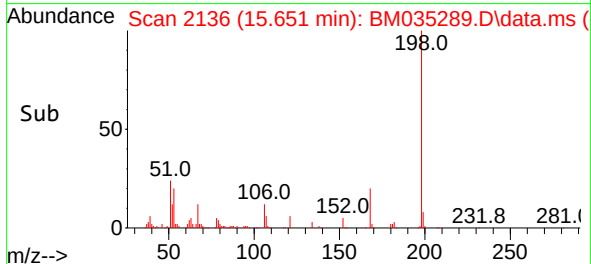
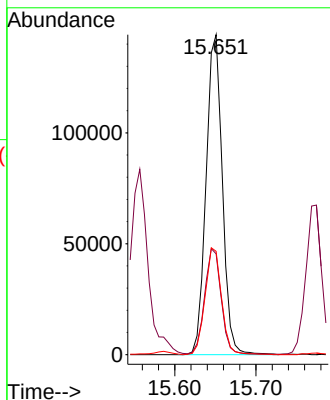
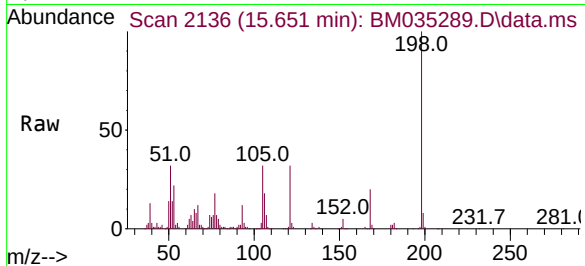




#65
4,6-Dinitro-2-methylphenol
Concen: 63.072 ng
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

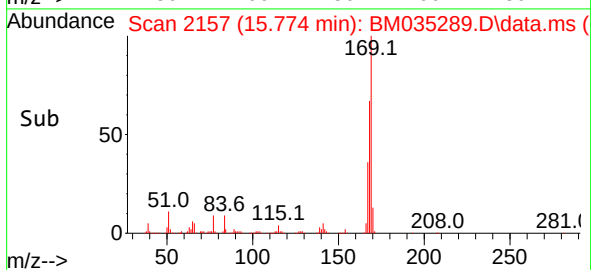
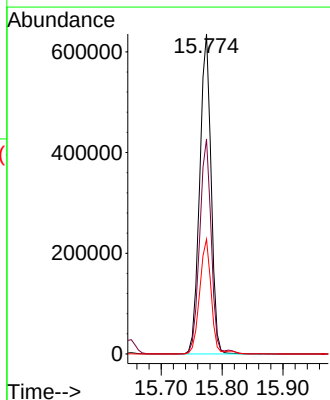
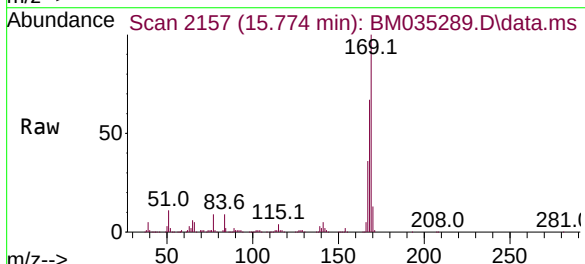
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

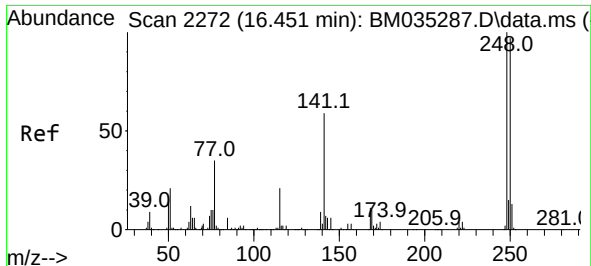
Tgt Ion:198 Resp: 200659
Ion Ratio Lower Upper
198 100
51 31.5 29.0 69.0
105 32.3 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 65.163 ng
RT: 15.774 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:169 Resp: 824126
Ion Ratio Lower Upper
169 100
168 67.2 54.3 81.5
167 35.8 29.4 44.0

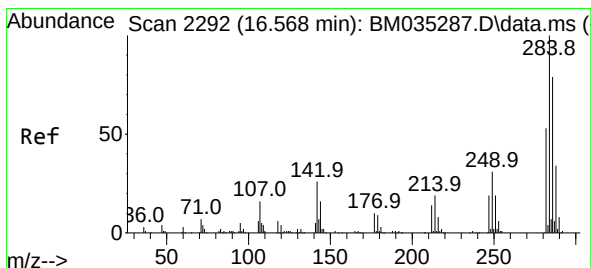
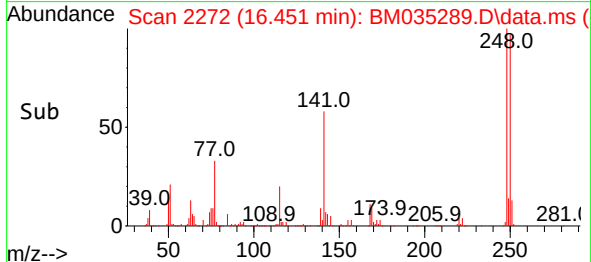
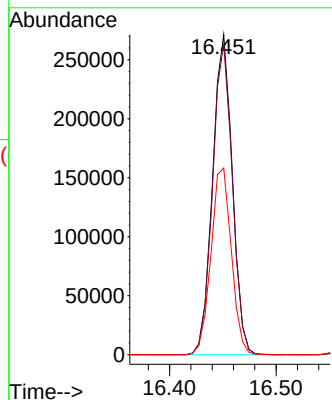
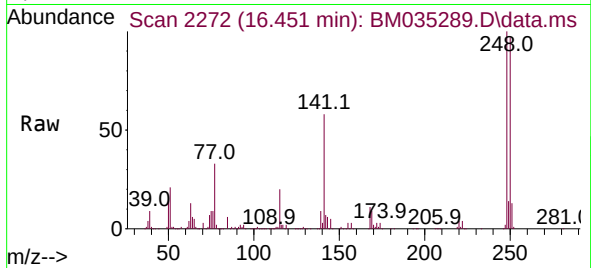




#67
4-Bromophenyl-phenylether
Concen: 66.420 ng
RT: 16.451 min Scan# 211
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

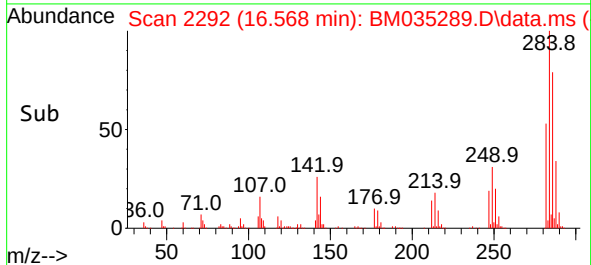
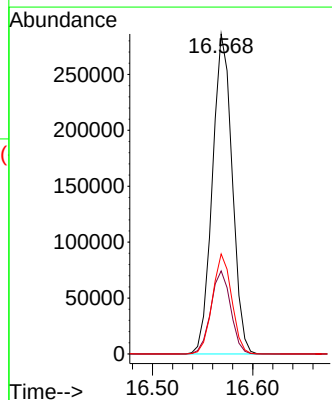
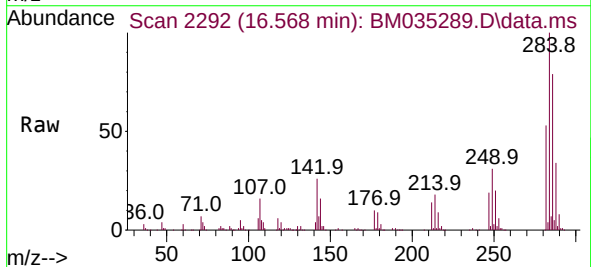
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

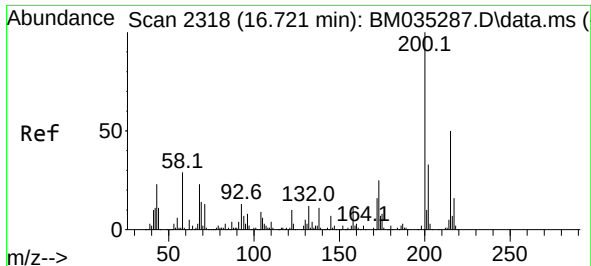
Tgt Ion:248 Resp: 349622
Ion Ratio Lower Upper
248 100
250 97.0 78.0 117.0
141 58.4 66.0 99.0#



#68
Hexachlorobenzene
Concen: 65.947 ng
RT: 16.568 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:284 Resp: 392362
Ion Ratio Lower Upper
284 100
142 26.0 33.6 50.4#
249 31.3 26.2 39.2

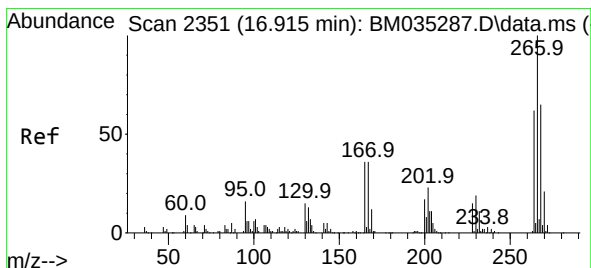
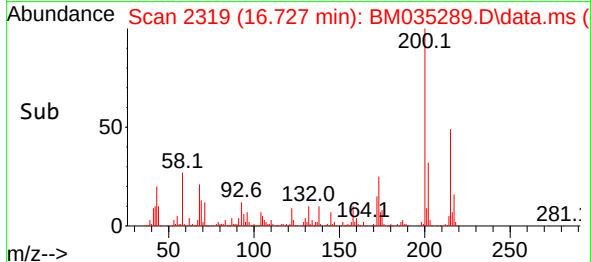
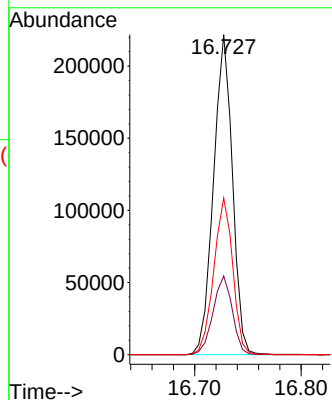
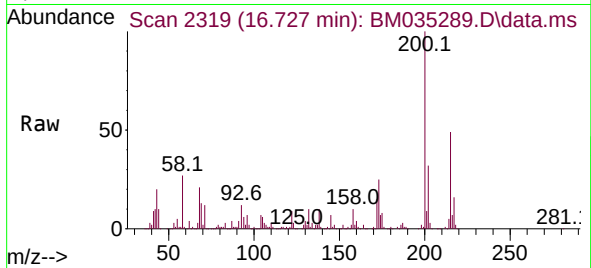




#69
 Atrazine
 Concen: 57.129 ng
 RT: 16.727 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

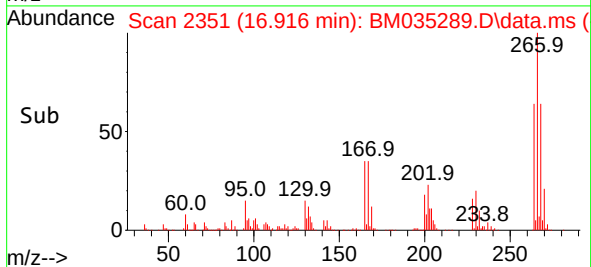
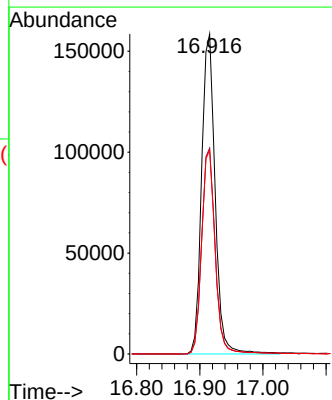
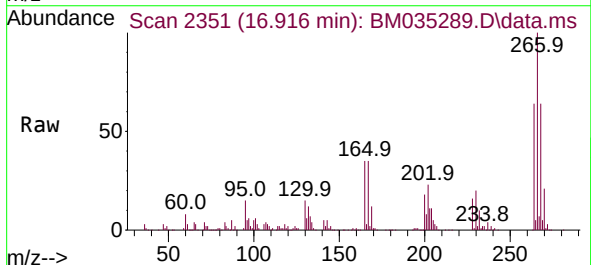
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

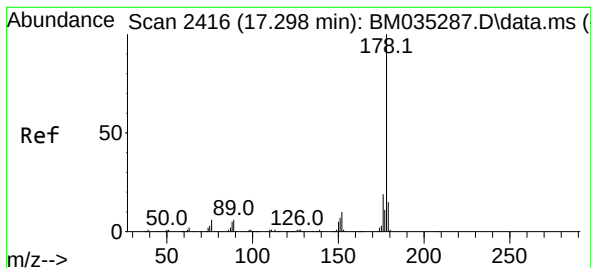
Tgt Ion:200 Resp: 273669
 Ion Ratio Lower Upper
 200 100
 173 24.6 6.6 46.6
 215 48.9 26.2 66.2



#70
 Pentachlorophenol
 Concen: 63.667 ng
 RT: 16.916 min Scan# 2351
 Delta R.T. 0.000 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

Tgt Ion:266 Resp: 235136
 Ion Ratio Lower Upper
 266 100
 268 64.3 51.9 77.9
 264 63.7 50.6 76.0





#71

Phenanthrene

Concen: 61.204 ng

RT: 17.304 min Scan# 2416

Delta R.T. 0.006 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

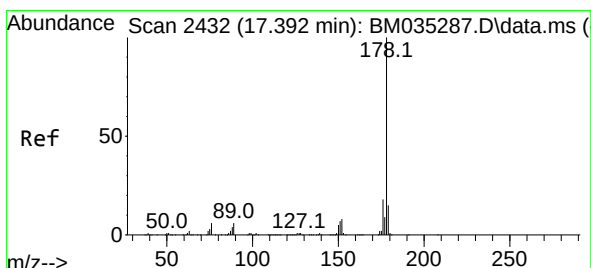
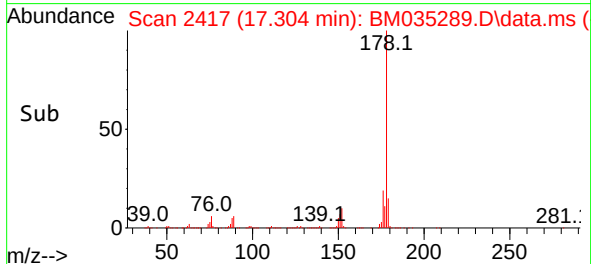
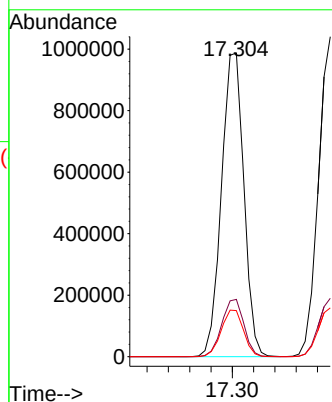
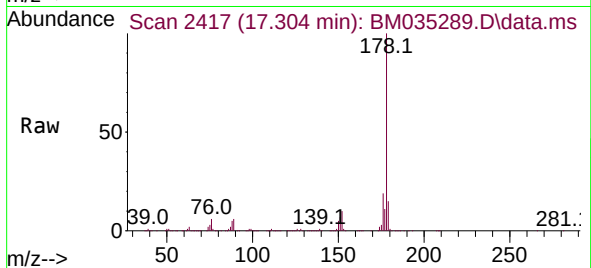
BNA_M

ClientSampleId :

SSTDICC060

Tgt Ion:178 Resp: 1439984

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.4	23.0
179	15.2	12.4	18.6



#72

Anthracene

Concen: 61.763 ng

RT: 17.392 min Scan# 2432

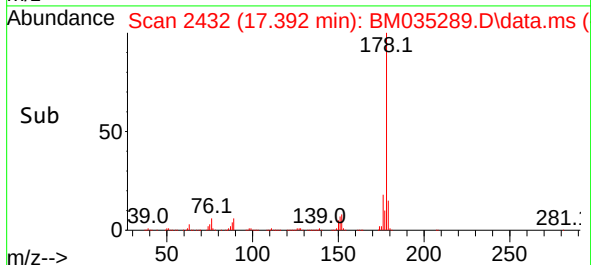
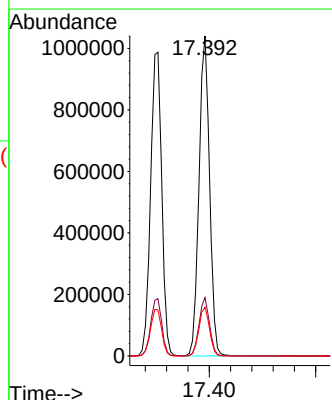
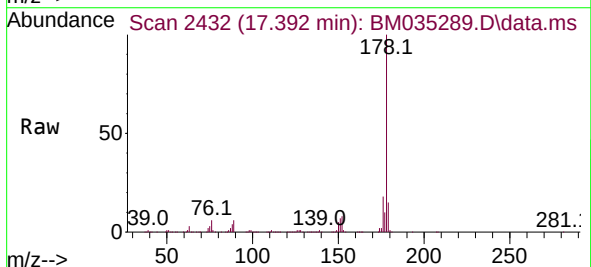
Delta R.T. 0.000 min

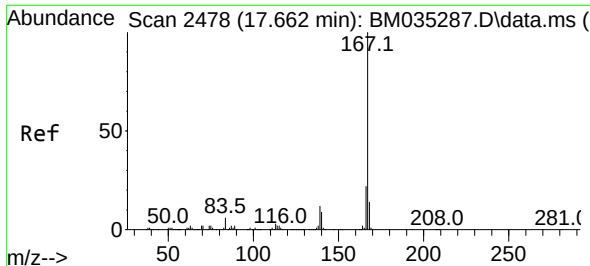
Lab File: BM035289.D

Acq: 27 May 2022 14:58

Tgt Ion:178 Resp: 1431522

Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.0	22.4
179	15.3	12.2	18.2



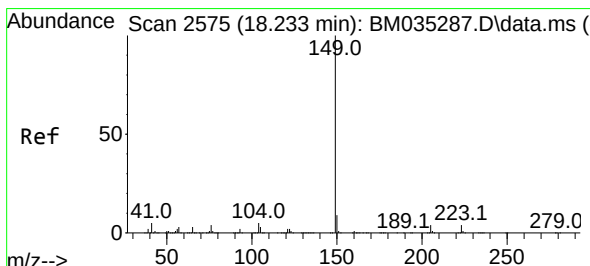
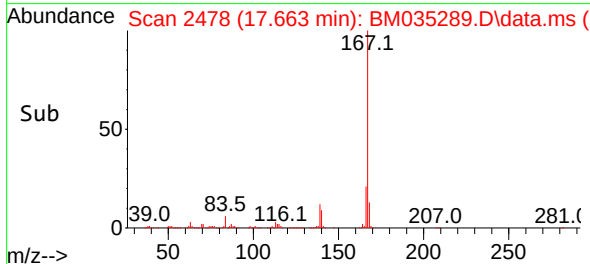
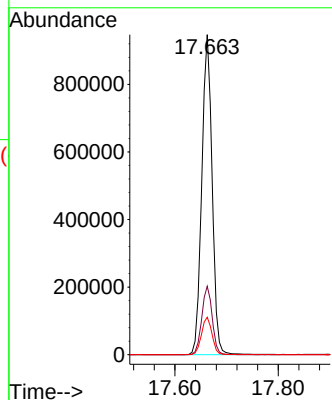
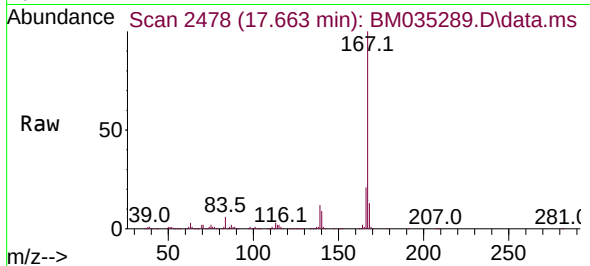


#73
 Carbazole
 Concen: 58.726 ng
 RT: 17.663 min Scan# 2478
 Delta R.T. 0.000 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:167 Resp: 1317757

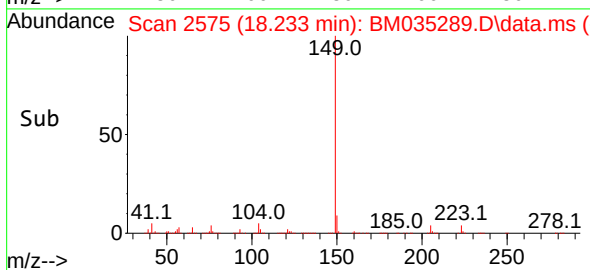
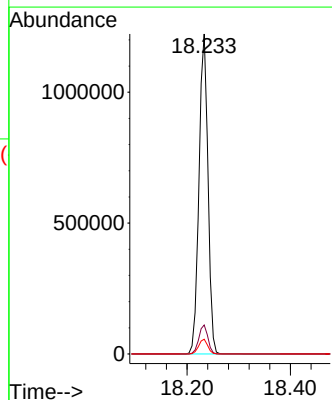
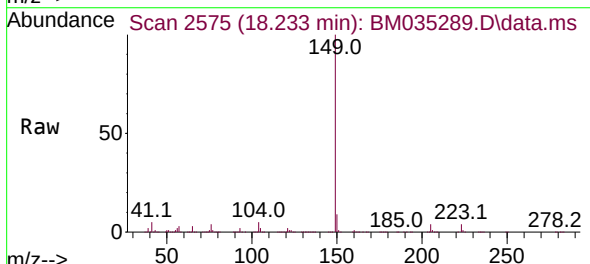
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.8	26.8
139	11.7	10.9	16.3

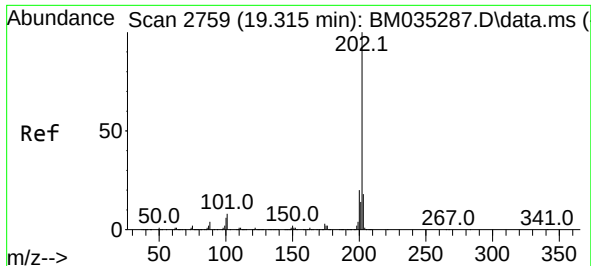


#74
 Di-n-butylphthalate
 Concen: 55.739 ng
 RT: 18.233 min Scan# 2575
 Delta R.T. 0.000 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

Tgt Ion:149 Resp: 1469860

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	4.6	4.3	6.5

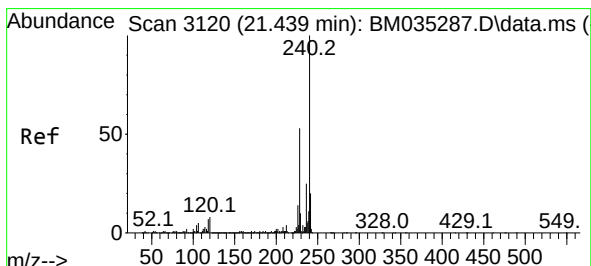
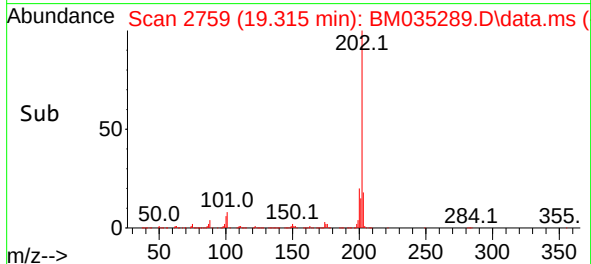
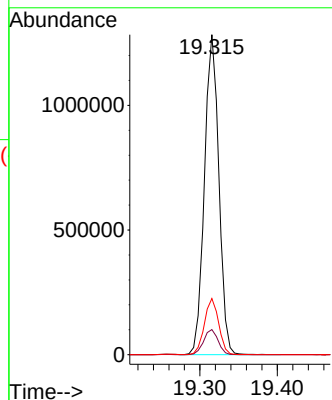
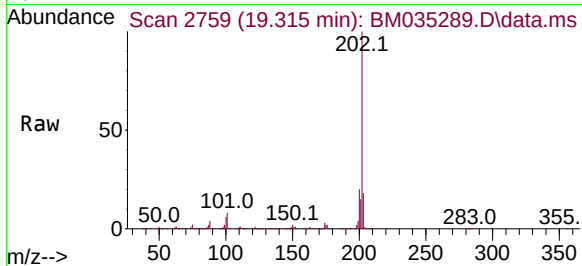




#75
Fluoranthene
Concen: 56.326 ng
RT: 19.315 min Scan# 21
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

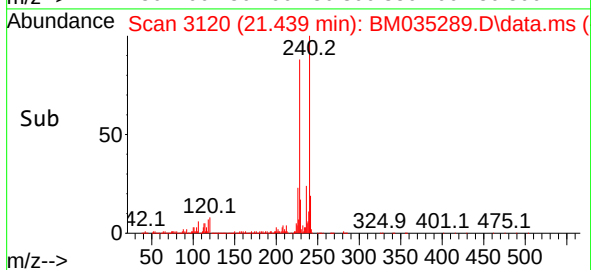
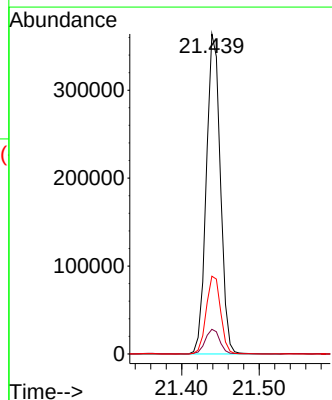
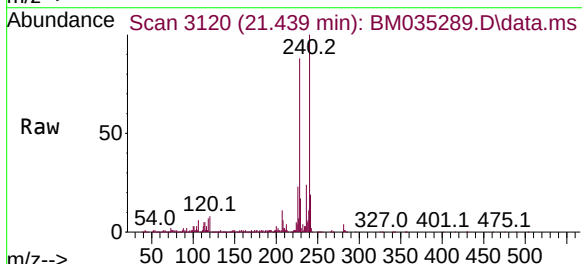
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

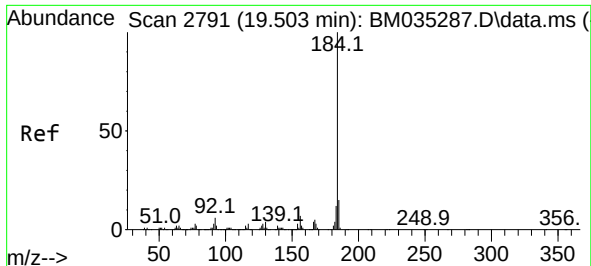
Tgt Ion:202 Resp: 1656066
Ion Ratio Lower Upper
202 100
101 7.9 0.0 30.6
203 17.6 0.0 37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.439 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:240 Resp: 457825
Ion Ratio Lower Upper
240 100
120 7.7 9.4 14.0#
236 24.3 20.6 30.8

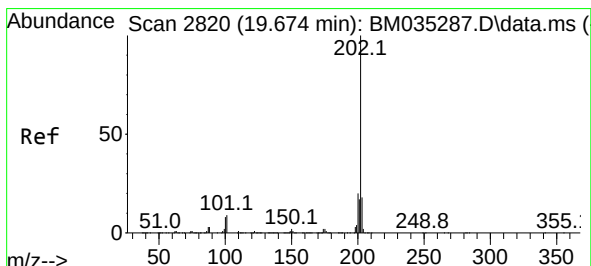
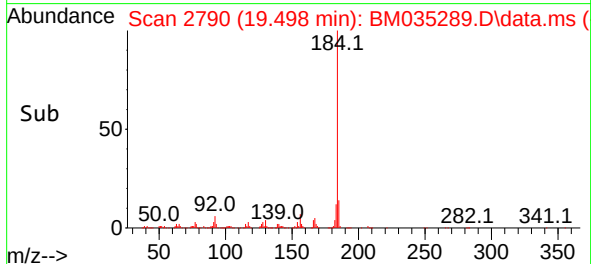
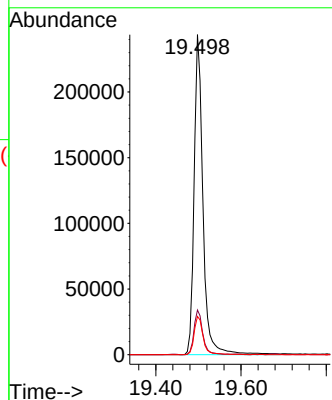
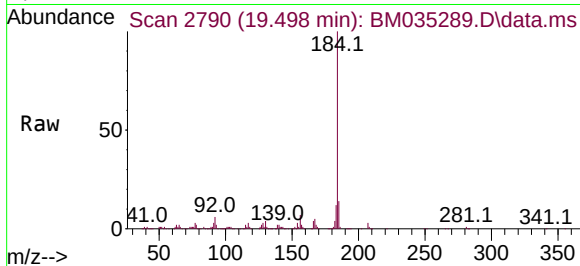




#77
Benzidine
Concen: 49.001 ng
RT: 19.498 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

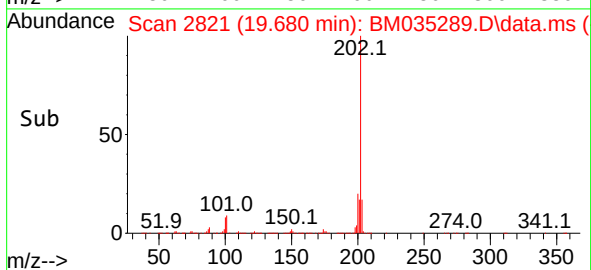
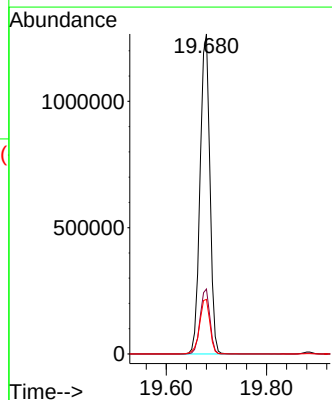
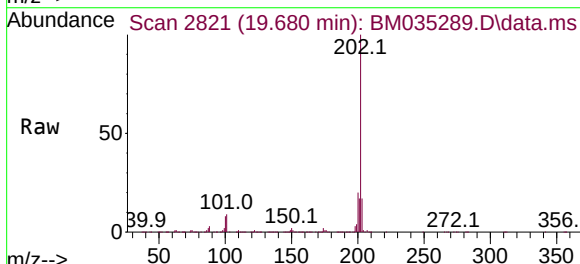
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

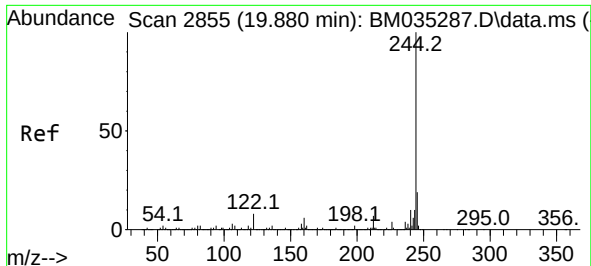
Tgt Ion:184 Resp: 351739
Ion Ratio Lower Upper
184 100
185 14.0 11.3 16.9
183 11.9 9.5 14.3



#78
Pyrene
Concen: 63.724 ng
RT: 19.680 min Scan# 2821
Delta R.T. 0.006 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:202 Resp: 1709768
Ion Ratio Lower Upper
202 100
200 20.3 16.7 25.1
203 17.1 13.9 20.9

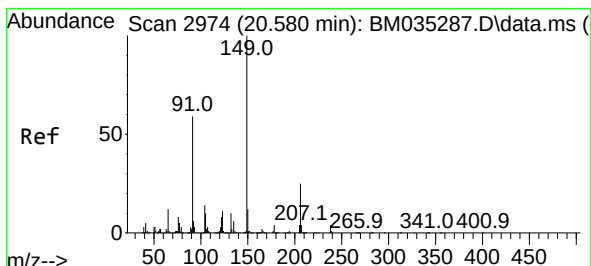
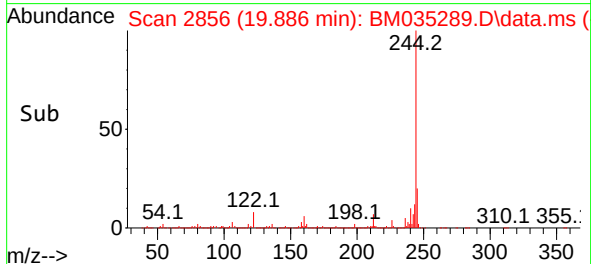
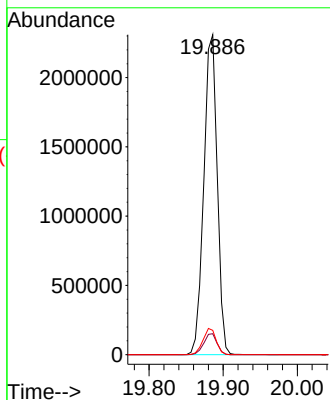
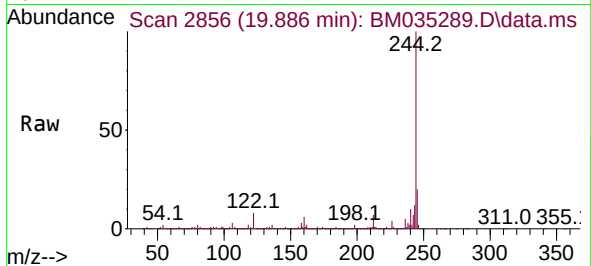




#79
 Terphenyl-d14
 Concen: 124.372 ng
 RT: 19.886 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

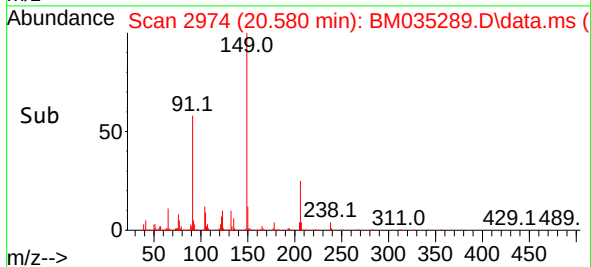
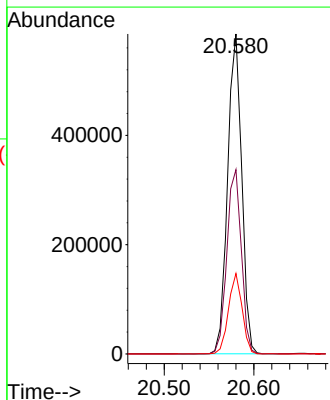
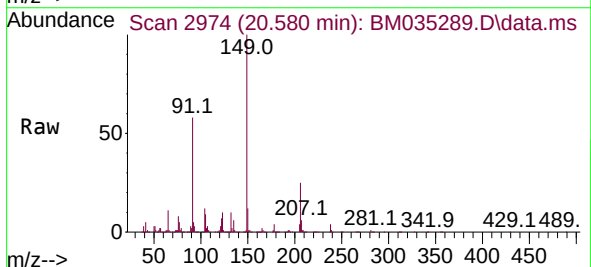
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

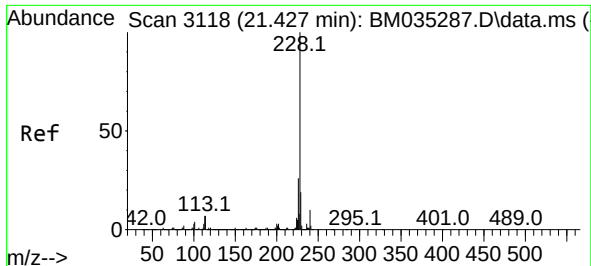
Tgt Ion:244 Resp: 2907612
 Ion Ratio Lower Upper
 244 100
 212 6.6 6.2 9.4
 122 7.6 8.3 12.5#



#80
 Butylbenzylphthalate
 Concen: 58.564 ng
 RT: 20.580 min Scan# 2974
 Delta R.T. 0.000 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

Tgt Ion:149 Resp: 637973
 Ion Ratio Lower Upper
 149 100
 91 57.6 56.6 85.0
 206 25.1 15.4 23.0#

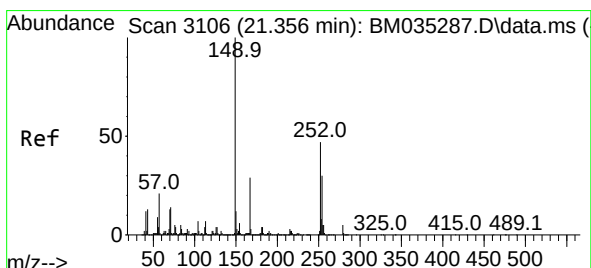
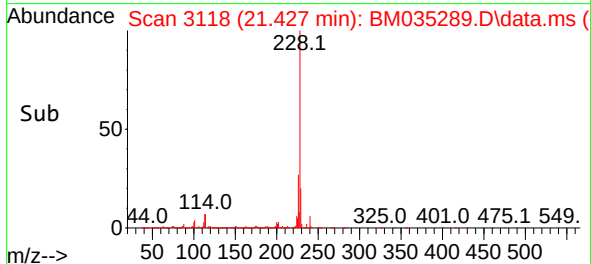
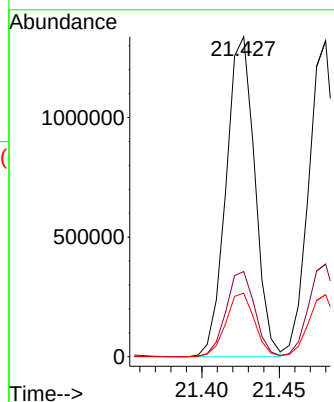
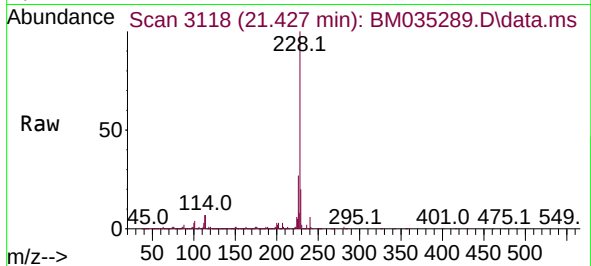




#81
Benzo(a)anthracene
Concen: 60.419 ng
RT: 21.427 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

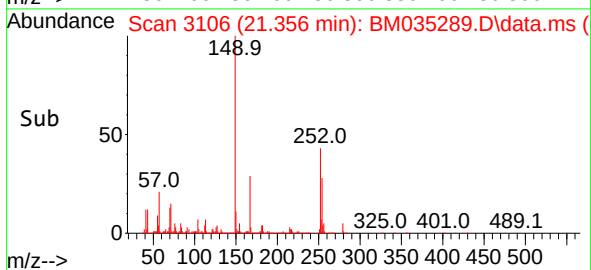
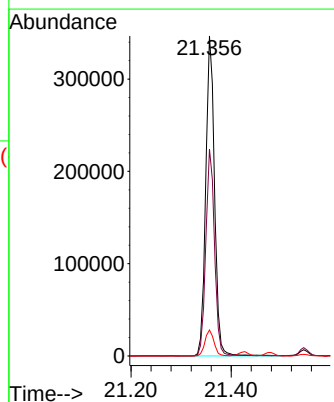
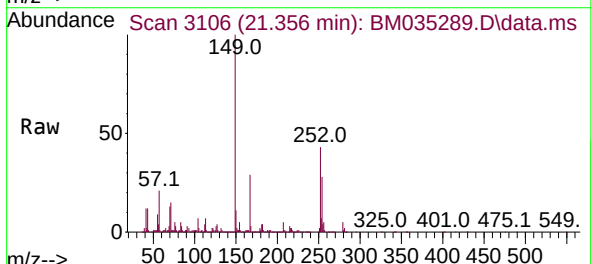
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

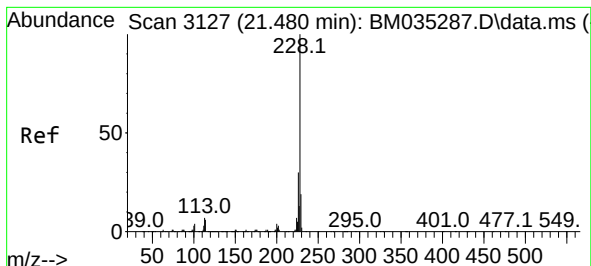
Tgt Ion:228 Resp: 1725478
Ion Ratio Lower Upper
228 100
226 26.6 22.3 33.5
229 19.9 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 59.323 ng
RT: 21.356 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:252 Resp: 423840
Ion Ratio Lower Upper
252 100
254 64.7 51.7 77.5
126 8.1 9.4 14.0#





#83

Chrysene

Concen: 60.623 ng

RT: 21.480 min Scan# 3127

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

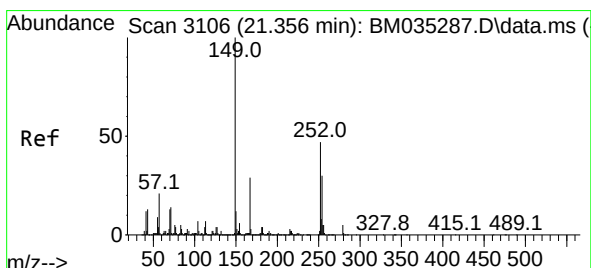
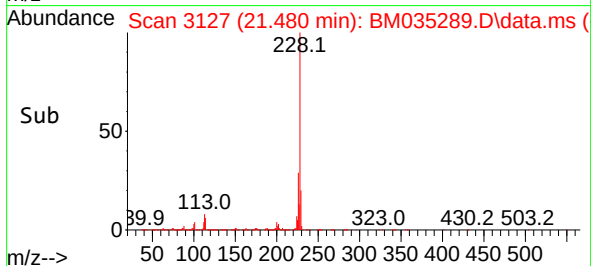
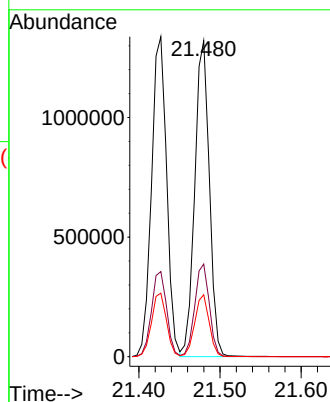
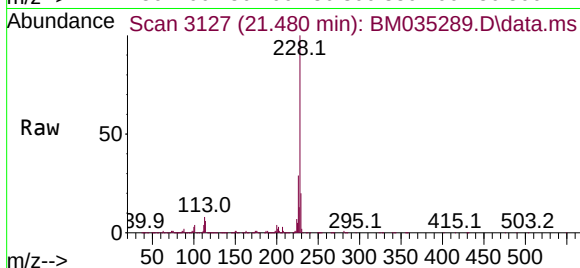
Tgt Ion:228 Resp: 1652493

Ion Ratio Lower Upper

228 100

226 29.3 24.4 36.6

229 19.6 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 55.554 ng

RT: 21.356 min Scan# 3106

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

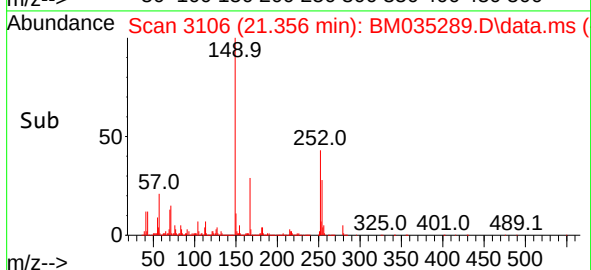
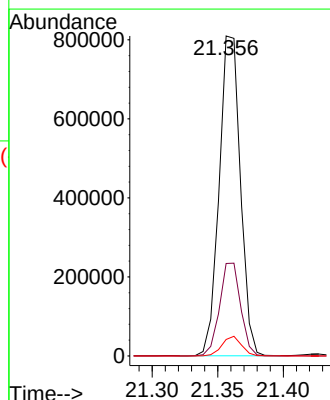
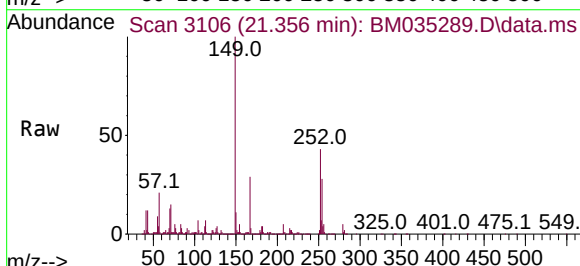
Tgt Ion:149 Resp: 910442

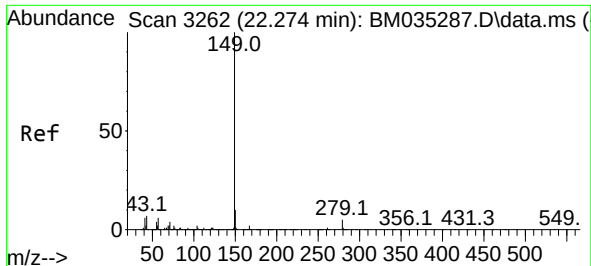
Ion Ratio Lower Upper

149 100

167 28.9 21.1 31.7

279 5.2 2.8 4.2#

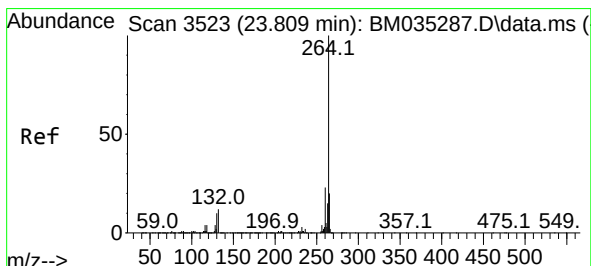
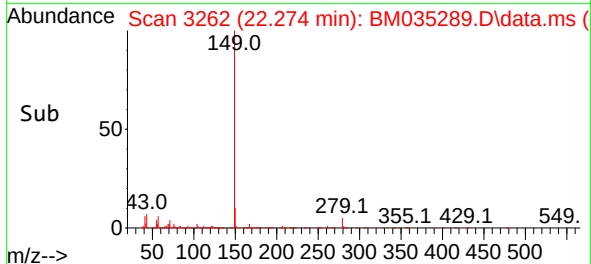
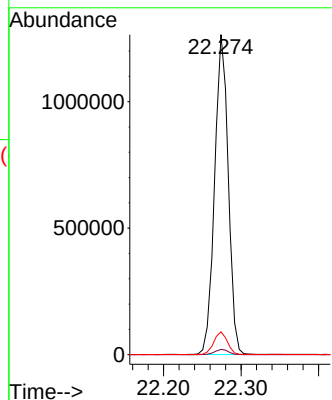
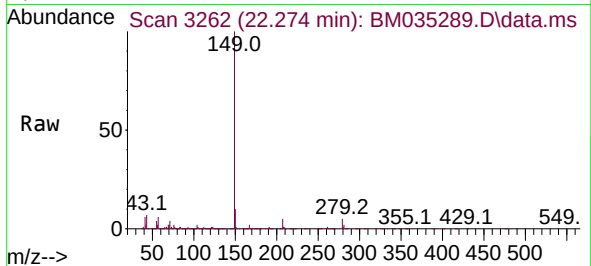




#85
Di-n-octyl phthalate
Concen: 55.109 ng
RT: 22.274 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

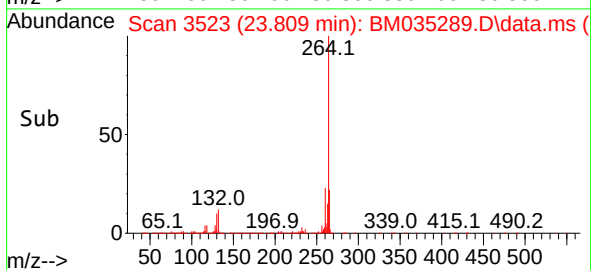
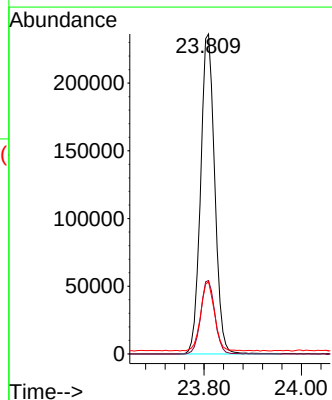
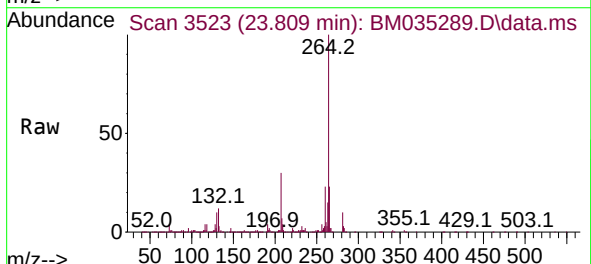
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

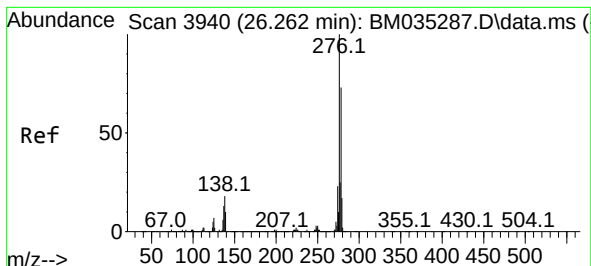
Tgt Ion:149 Resp: 1541466
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 7.2 8.6 12.8#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.809 min Scan# 3523
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:264 Resp: 474670
Ion Ratio Lower Upper
264 100
260 23.0 18.9 28.3
265 22.7 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 68.574 ng

RT: 26.268 min Scan# 3940

Delta R.T. 0.006 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

Instrument :

BNA_M

ClientSampleId :

SSTDICC060

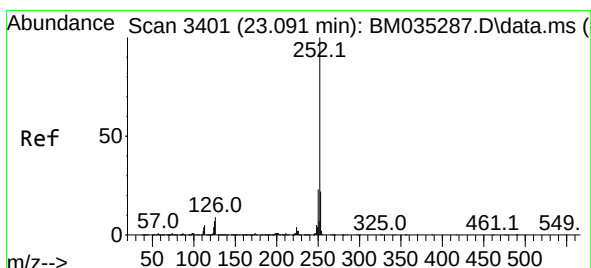
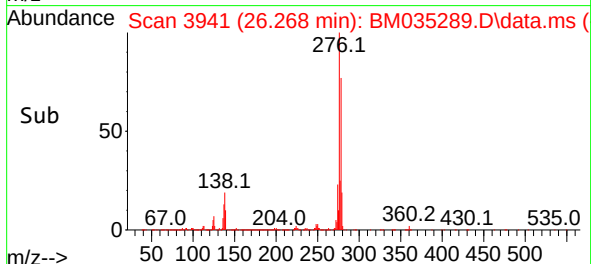
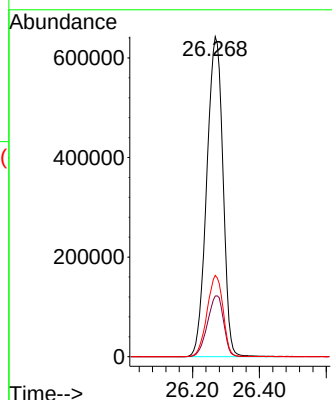
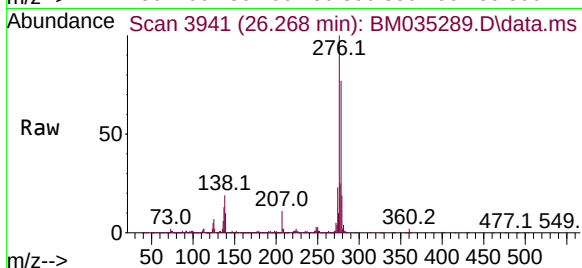
Tgt Ion:276 Resp: 2152634

Ion Ratio Lower Upper

276 100

138 19.1 20.2 30.4#

277 25.1 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 60.685 ng

RT: 23.092 min Scan# 3401

Delta R.T. 0.000 min

Lab File: BM035289.D

Acq: 27 May 2022 14:58

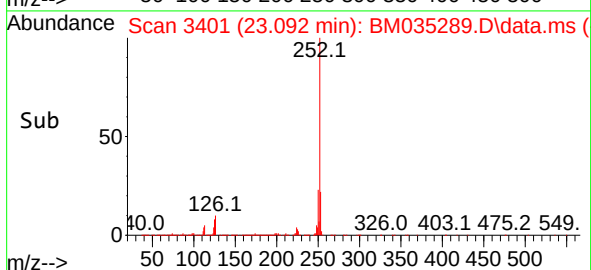
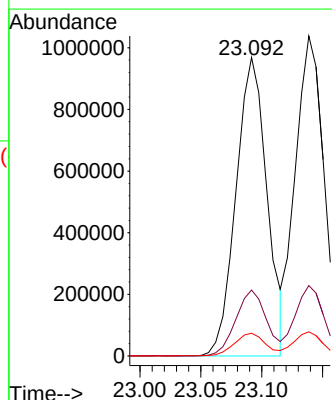
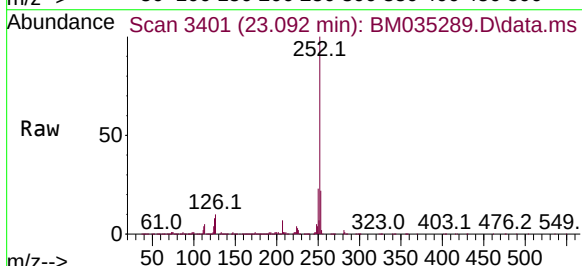
Tgt Ion:252 Resp: 1710846

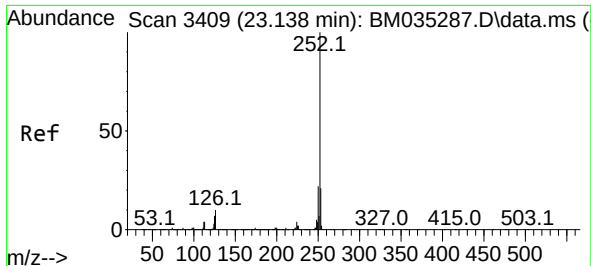
Ion Ratio Lower Upper

252 100

253 22.1 17.6 26.4

125 7.6 7.6 11.4

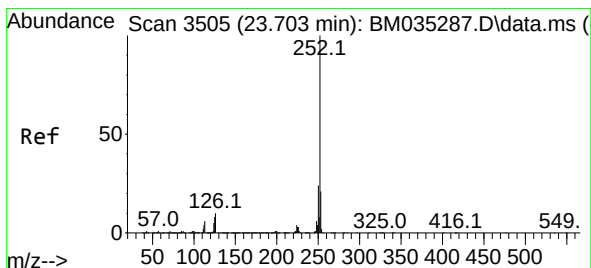
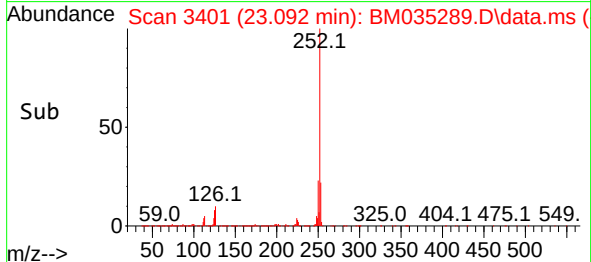
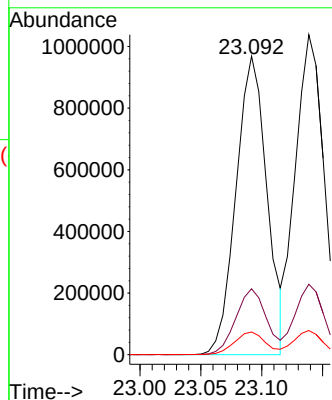
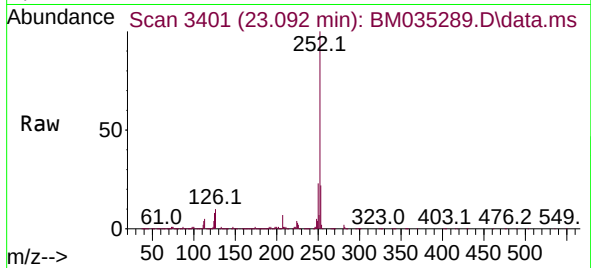




#89
Benzo(k)fluoranthene
Concen: 60.987 ng
RT: 23.092 min Scan# 3409
Delta R.T. -0.047 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

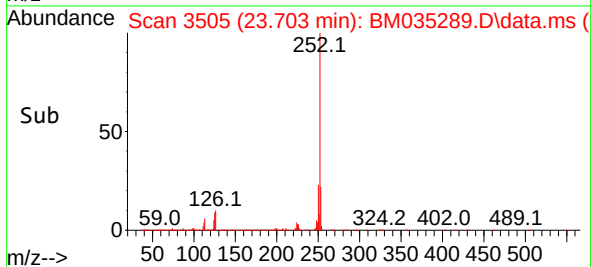
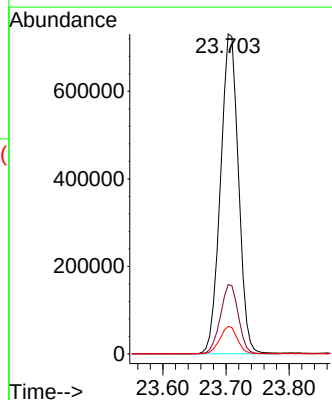
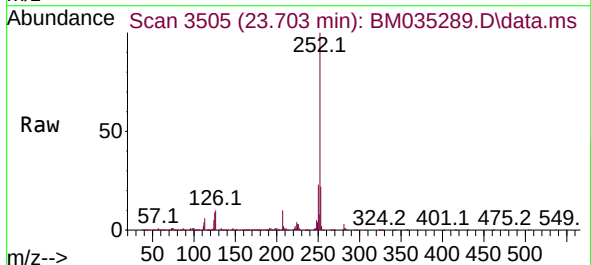
Instrument :
BNA_M
ClientSampleId :
SSTDICC060

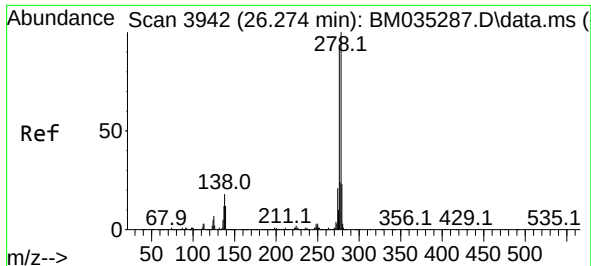
Tgt Ion:252 Resp: 1710846
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 7.6 7.6 11.4



#90
Benzo(a)pyrene
Concen: 61.857 ng
RT: 23.703 min Scan# 3505
Delta R.T. 0.000 min
Lab File: BM035289.D
Acq: 27 May 2022 14:58

Tgt Ion:252 Resp: 1447427
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 8.6 8.7 13.1#

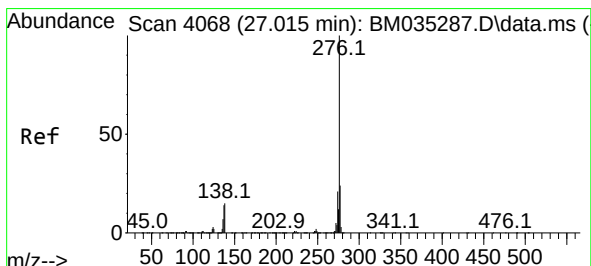
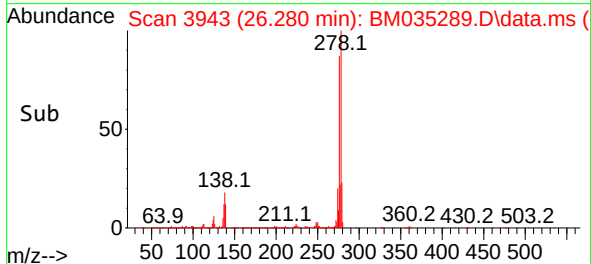
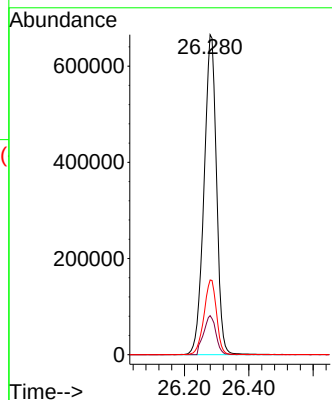
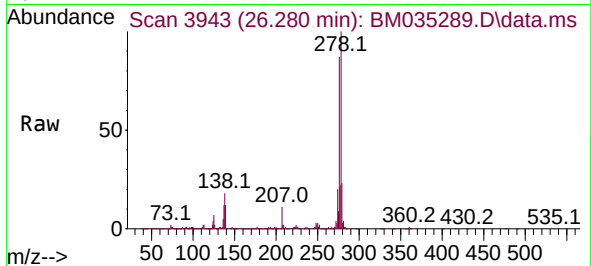




#91
 Dibenzo(a,h)anthracene
 Concen: 68.266 ng
 RT: 26.280 min Scan# 3942
 Delta R.T. 0.006 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC060

Tgt Ion:278 Resp: 1794036
 Ion Ratio Lower Upper
 278 100
 139 12.2 12.9 19.3#
 279 23.4 18.7 28.1



#92
 Benzo(g,h,i)perylene
 Concen: 69.430 ng
 RT: 27.021 min Scan# 4069
 Delta R.T. 0.006 min
 Lab File: BM035289.D
 Acq: 27 May 2022 14:58

Tgt Ion:276 Resp: 1754078
 Ion Ratio Lower Upper
 276 100
 277 24.2 18.7 28.1
 138 15.8 17.6 26.4#

