

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM052622\
 Data File : BM035264.D
 Acq On : 26 May 2022 12:43
 Operator : CG/JU
 Sample : SSTDICC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC001

Quant Time: May 26 17:17:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 26 17:12:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	111962	20.000	ng	0.00
21) Naphthalene-d8	10.681	136	434180	20.000	ng	# 0.00
39) Acenaphthene-d10	14.522	164	294208	20.000	ng	0.00
64) Phenanthrene-d10	17.263	188	622191	20.000	ng	# 0.00
76) Chrysene-d12	21.445	240	573503	20.000	ng	# 0.00
86) Perylene-d12	23.815	264	559949	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	11792	1.858	ng	0.01
7) Phenol-d6	7.057	99	13668	1.668	ng	0.00
23) Nitrobenzene-d5	9.045	82	13956	1.736	ng	0.00
42) 2,4,6-Tribromophenol	16.010	330	6200	1.937	ng	0.00
45) 2-Fluorobiphenyl	13.145	172	41643	2.055	ng	0.00
79) Terphenyl-d14	19.886	244	60072	2.028	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.375	88	2634	1.026	ng	92
3) Pyridine	3.793	79	5766	0.806	ng	# 67
4) n-Nitrosodimethylamine	3.693	42	3028	0.858	ng	# 49
6) Aniline	7.210	93	7397	0.786	ng	97
8) 2-Chlorophenol	7.451	128	6481	0.918	ng	91
9) Benzaldehyde	7.034	77	3731	0.700	ng	90
10) Phenol	7.087	94	7711	0.920	ng	93
11) bis(2-Chloroethyl)ether	7.310	93	5536	0.878	ng	95
12) 1,3-Dichlorobenzene	7.775	146	7912	0.989	ng	89
13) 1,4-Dichlorobenzene	7.922	146	8250	1.008	ng	95
14) 1,2-Dichlorobenzene	8.240	146	8000	1.026	ng	# 91
15) Benzyl Alcohol	8.140	79	5972	0.975	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.416	45	8125	0.795	ng	84
17) 2-Methylphenol	8.340	107	4751	0.835	ng	91
18) Hexachloroethane	8.963	117	2831	0.942	ng	89
19) n-Nitroso-di-n-propyla...	8.693	70	4538	0.846	ng	98
20) 3+4-Methylphenols	8.675	107	6553	0.842	ng	92
22) Acetophenone	8.710	105	9837	0.935	ng	# 90
24) Nitrobenzene	9.087	77	7094	0.877	ng	92
25) Isophorone	9.616	82	11151	0.830	ng	# 91
26) 2-Nitrophenol	9.804	139	2830	0.802	ng	# 94
27) 2,4-Dimethylphenol	9.869	122	4540	0.834	ng	# 82
28) bis(2-Chloroethoxy)met...	10.104	93	7441	0.962	ng	97
29) 2,4-Dichlorophenol	10.357	162	5635	0.878	ng	90
30) 1,2,4-Trichlorobenzene	10.551	180	7967	1.097	ng	93
31) Naphthalene	10.734	128	21174	0.945	ng	99
32) Benzoic acid	9.969	122	2878	0.659	ng	97
33) 4-Chloroaniline	10.857	127	6779	0.752	ng	# 95
34) Hexachlorobutadiene	11.028	225	5599	1.249	ng	97
35) Caprolactam	11.639	113	1179	0.636	ng	# 73
36) 4-Chloro-3-methylphenol	11.992	107	5915	0.891	ng	97
37) 2-Methylnaphthalene	12.345	142	14550	0.938	ng	100
38) 1-Methylnaphthalene	12.563	142	14290	0.943	ng	99
40) 1,2,4,5-Tetrachloroben...	12.716	216	9114	1.088	ng	# 95
41) Hexachlorocyclopentadiene	12.698	237	3070	0.612	ng	96
43) 2,4,6-Trichlorophenol	12.969	196	5508	0.971	ng	97

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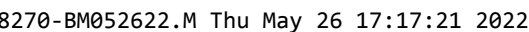
Instrument :
 BNA_M
 ClientSampleId :
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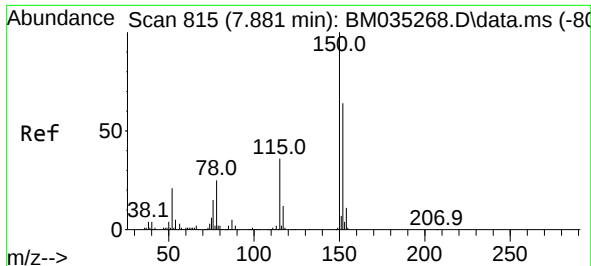
Quant Time: May 26 17:17:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM052622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 26 17:12:37 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	5561	0.883	ng	89
46) 1,1'-Biphenyl	13.357	154	20988	0.947	ng	97
47) 2-Chloronaphthalene	13.398	162	15955	0.924	ng	97
48) 2-Nitroaniline	13.616	65	2941	0.592	ng	90
49) Acenaphthylene	14.239	152	22445	0.844	ng	98
50) Dimethylphthalate	13.980	163	20614	0.940	ng	99
51) 2,6-Dinitrotoluene	14.098	165	3456	0.774	ng	91
52) Acenaphthene	14.586	154	14921	0.828	ng	94
53) 3-Nitroaniline	14.439	138	2566	0.536	ng #	96
54) 2,4-Dinitrophenol	14.663	184	1193	0.454	ng #	89
55) Dibenzofuran	14.922	168	25400	0.987	ng	94
56) 4-Nitrophenol	14.798	139	615	0.157	ng	84
57) 2,4-Dinitrotoluene	14.892	165	3945	0.659	ng #	94
58) Fluorene	15.569	166	19443	0.910	ng	96
59) 2,3,4,6-Tetrachlorophenol	15.157	232	5264	0.983	ng #	90
60) Diethylphthalate	15.339	149	21152	0.947	ng #	90
61) 4-Chlorophenyl-phenyle...	15.563	204	11122	1.088	ng	98
62) 4-Nitroaniline	15.610	138	1565	0.315	ng	92
63) Azobenzene	15.857	77	15486	0.760	ng	94
65) 4,6-Dinitro-2-methylph...	15.669	198	2116	0.569	ng	90
66) n-Nitrosodiphenylamine	15.780	169	15563	0.825	ng	96
67) 4-Bromophenyl-phenylether	16.457	248	6537	1.034	ng	93
68) Hexachlorobenzene	16.574	284	7621	1.067	ng	95
69) Atrazine	16.727	200	4989	0.788	ng	95
70) Pentachlorophenol	16.933	266	2964	0.663	ng	97
71) Phenanthrene	17.304	178	32288	0.931	ng	99
72) Anthracene	17.398	178	29250	0.874	ng	99
73) Carbazole	17.674	167	26995	0.883	ng	99
74) Di-n-butylphthalate	18.239	149	34292	0.881	ng	99
75) Fluoranthene	19.321	202	35778	0.940	ng	98
77) Benzidine	19.527	184	5859	0.334	ng	98
78) Pyrene	19.686	202	36454	0.961	ng	98
80) Butylbenzylphthalate	20.586	149	13721	0.824	ng #	88
81) Benzo(a)anthracene	21.433	228	36926	0.965	ng	98
82) 3,3'-Dichlorobenzidine	21.374	252	7914	0.710	ng #	92
83) Chrysene	21.480	228	35285	0.965	ng	98
84) Bis(2-ethylhexyl)phtha...	21.362	149	19601	0.766	ng	98
85) Di-n-octyl phthalate	22.280	149	32617	0.773	ng #	96
87) Indeno(1,2,3-cd)pyrene	26.274	276	40207	0.944	ng	95
88) Benzo(b)fluoranthene	23.097	252	32220	0.915	ng	96
89) Benzo(k)fluoranthene	23.145	252	34468	0.967	ng	98
90) Benzo(a)pyrene	23.709	252	27686	0.946	ng	96
91) Dibenzo(a,h)anthracene	26.291	278	32444	0.909	ng	98
92) Benzo(g,h,i)perylene	27.032	276	32623	0.951	ng #	90

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

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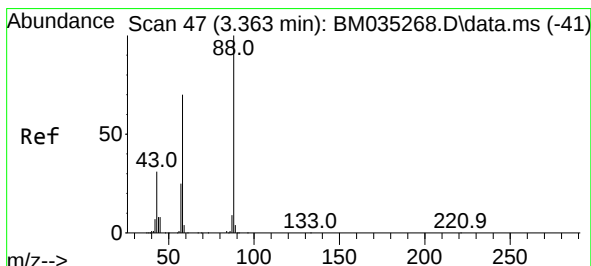
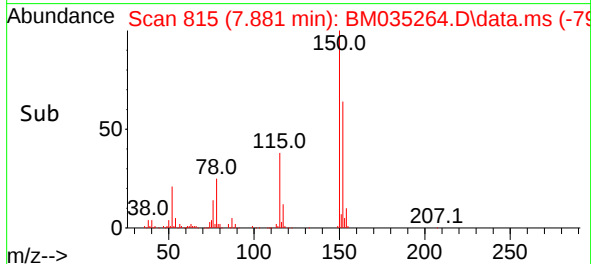
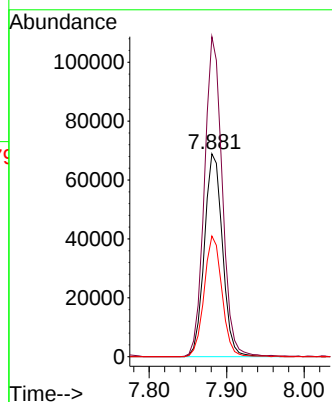
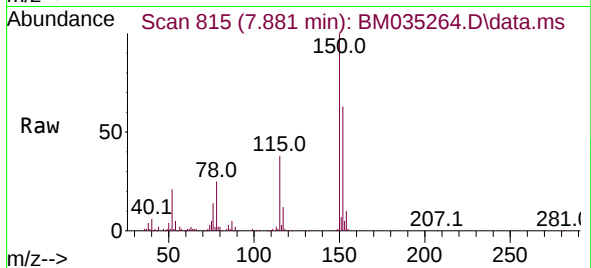




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.881 min Scan# 815
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

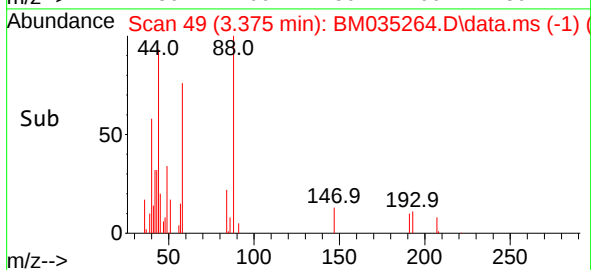
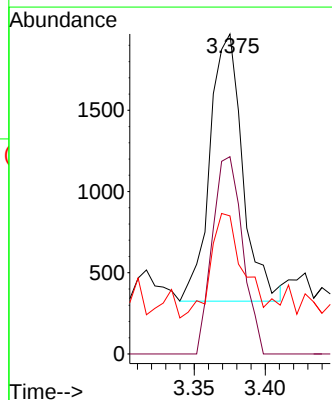
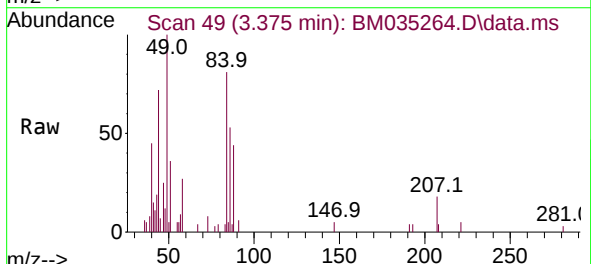
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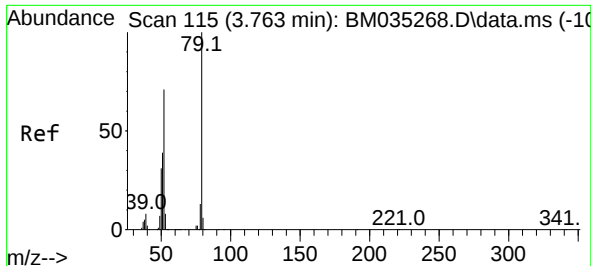
Tgt Ion:152 Resp: 111962
Ion Ratio Lower Upper
152 100
150 157.7 124.9 187.3
115 59.4 47.9 71.9



#2
1,4-Dioxane
Concen: 1.026 ng
RT: 3.375 min Scan# 49
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 88 Resp: 2634
Ion Ratio Lower Upper
88 100
58 68.3 62.3 93.5
43 35.3 28.7 43.1

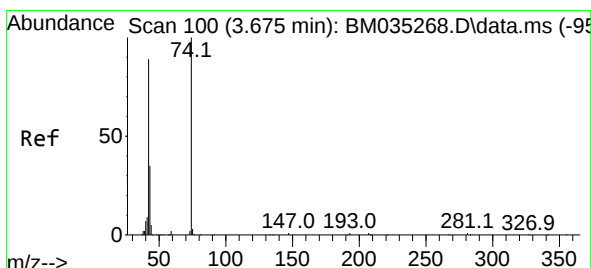
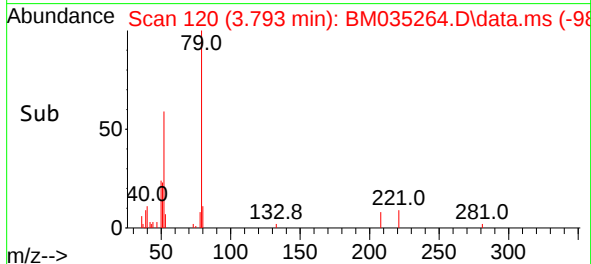
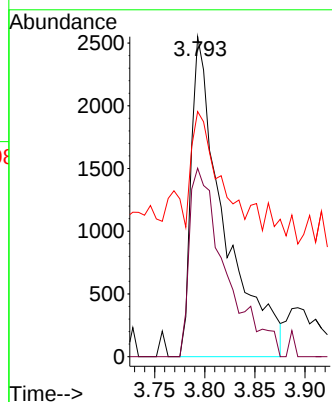
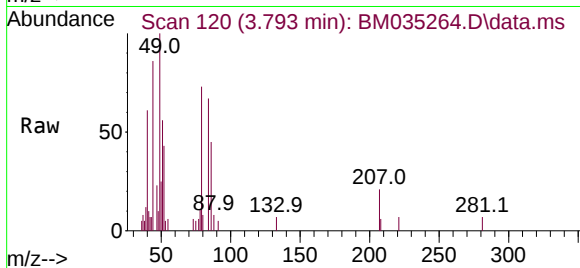




#3
Pyridine
Concen: 0.806 ng
RT: 3.793 min Scan# 115
Delta R.T. 0.029 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

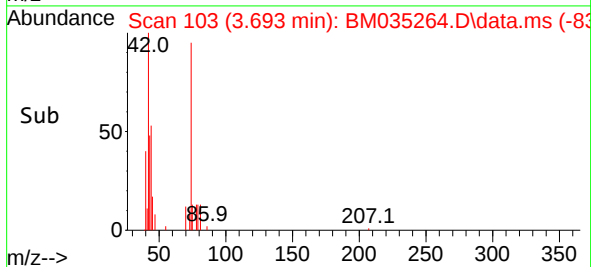
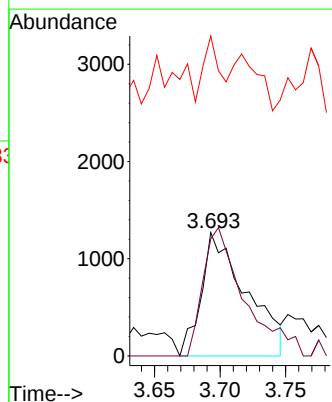
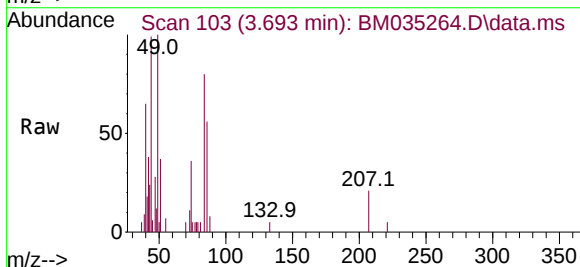
Instrument :
BNA_M
ClientSampleId :
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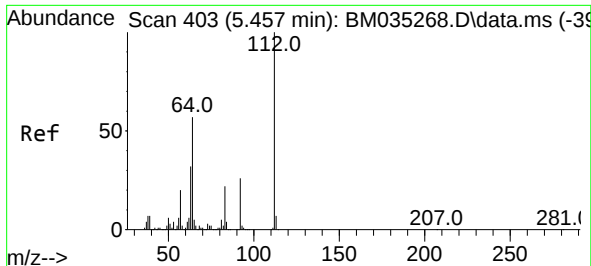
Tgt Ion: 79 Resp: 5766
Ion Ratio Lower Upper
79 100
52 58.9 61.9 92.9#
51 76.6 33.5 50.3#



#4
n-Nitrosodimethylamine
Concen: 0.858 ng
RT: 3.693 min Scan# 103
Delta R.T. 0.018 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 42 Resp: 3028
Ion Ratio Lower Upper
42 100
74 95.0 81.6 122.4
44 259.4 5.2 7.8#

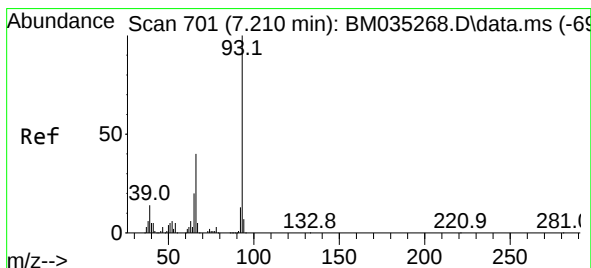
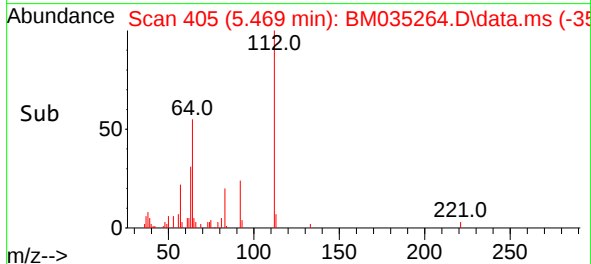
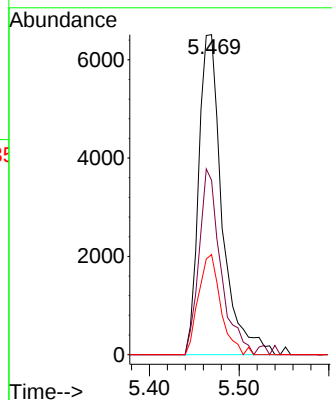
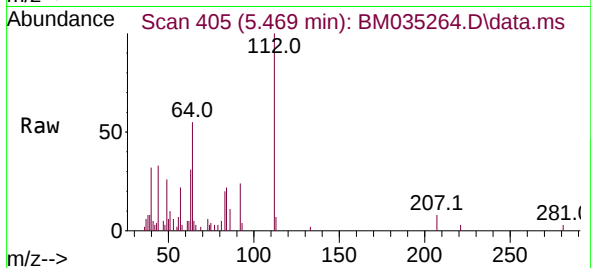




#5
2-Fluorophenol
Concen: 1.858 ng
RT: 5.469 min Scan# 403
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

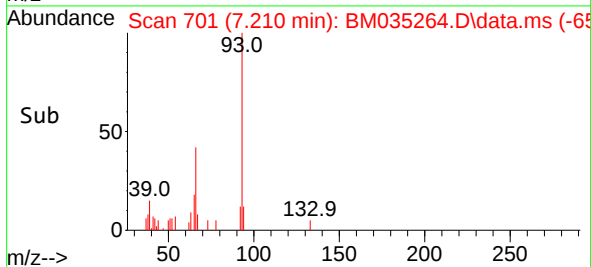
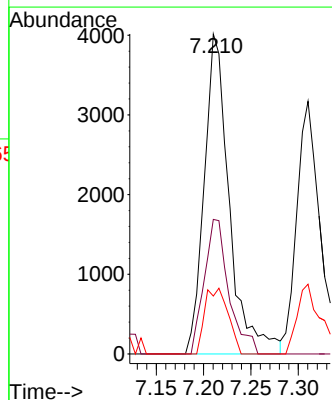
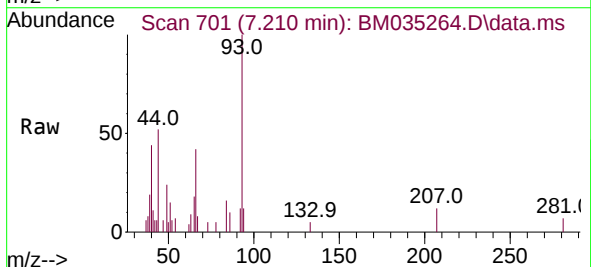
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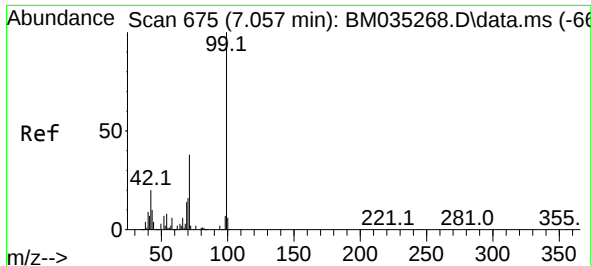
Tgt Ion:	112	Resp:	11792
Ion	Ratio	Lower	Upper
112	100		
64	54.5	47.8	71.6
63	31.3	26.6	40.0



#6
Aniline
Concen: 0.786 ng
RT: 7.210 min Scan# 701
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:	93	Resp:	7397
Ion	Ratio	Lower	Upper
93	100		
66	42.1	32.6	49.0
65	18.1	16.8	25.2

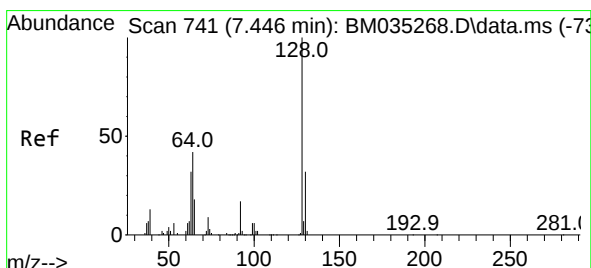
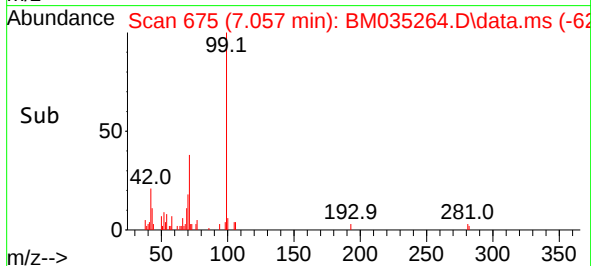
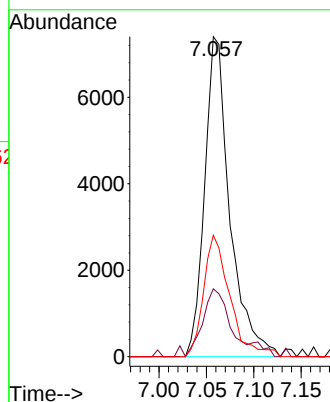
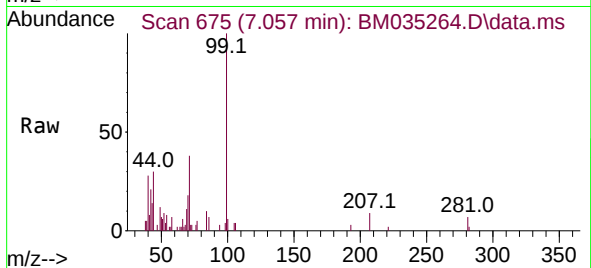




#7
Phenol-d6
Concen: 1.668 ng
RT: 7.057 min Scan# 61
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

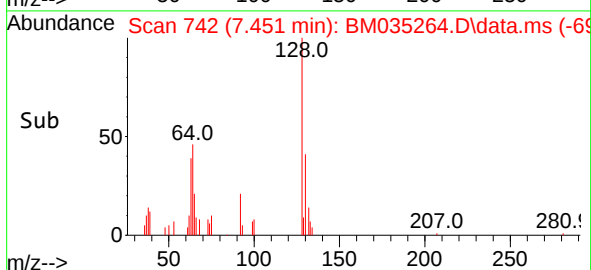
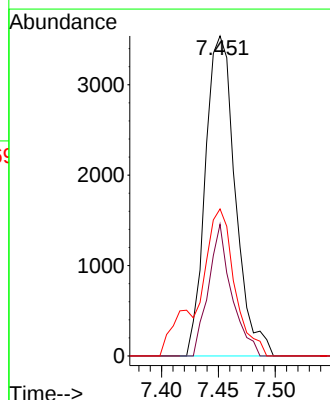
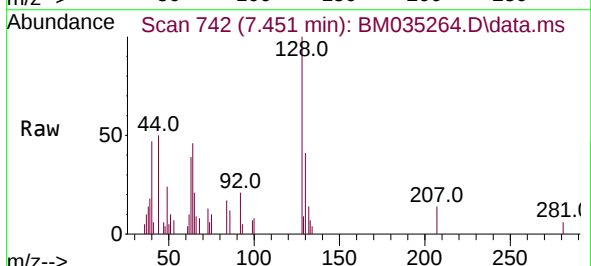
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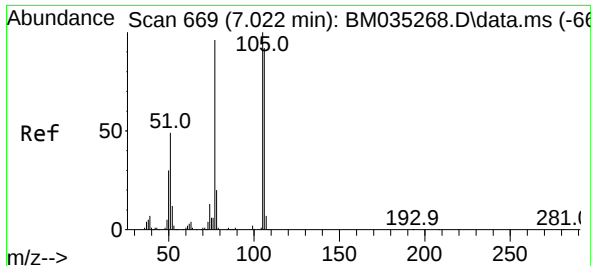
Tgt Ion: 99 Resp: 13668
Ion Ratio Lower Upper
99 100
42 21.2 18.8 28.2
71 37.9 30.2 45.2



#8
2-Chlorophenol
Concen: 0.918 ng
RT: 7.451 min Scan# 742
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 128 Resp: 6481
Ion Ratio Lower Upper
128 100
130 41.2 10.9 50.9
64 46.0 28.2 68.2

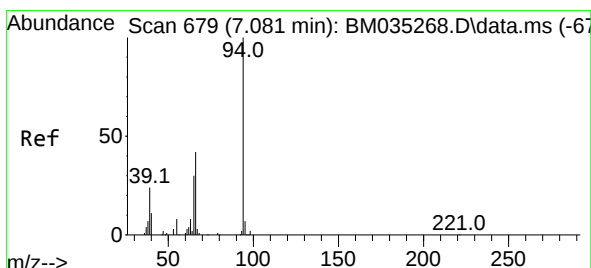
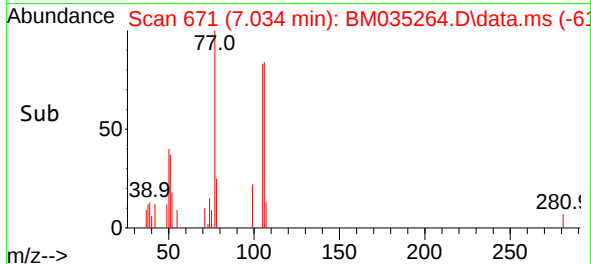
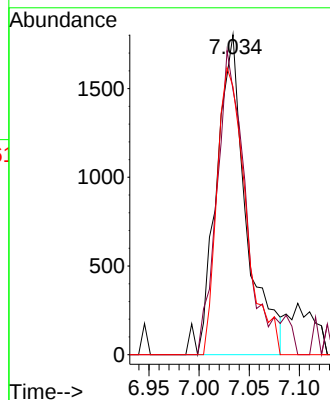
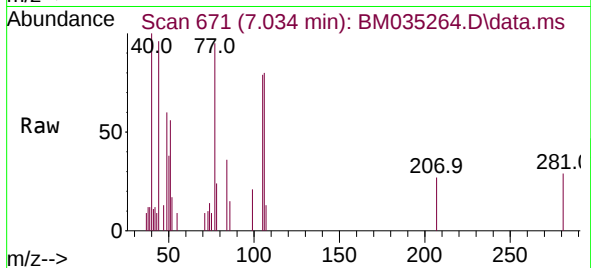




#9
Benzaldehyde
Concen: 0.700 ng
RT: 7.034 min Scan# 61
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

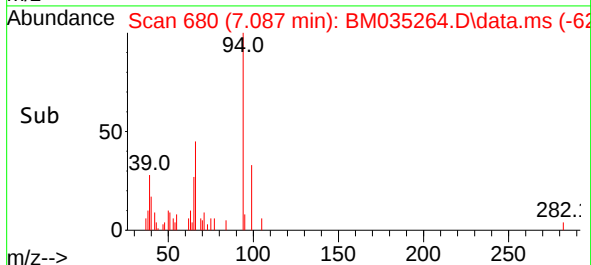
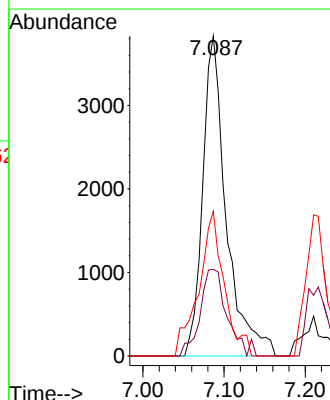
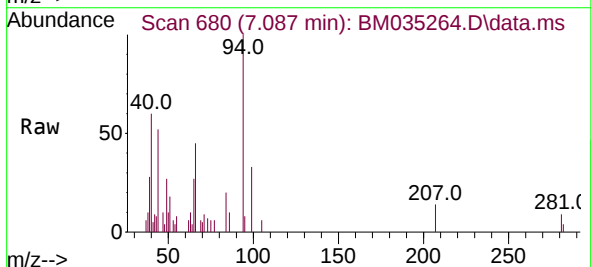
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

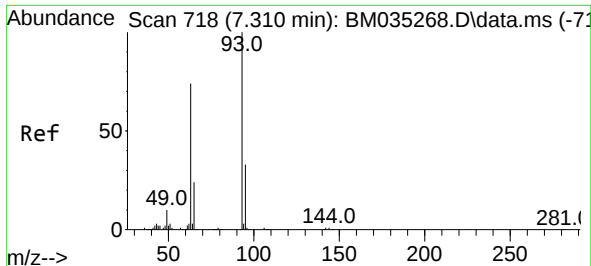
Tgt Ion: 77 Resp: 3731
Ion Ratio Lower Upper
77 100
105 82.7 76.3 116.3
106 83.8 69.0 109.0



#10
Phenol
Concen: 0.920 ng
RT: 7.087 min Scan# 680
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 94 Resp: 7711
Ion Ratio Lower Upper
94 100
65 27.1 11.4 51.4
66 45.2 21.4 61.4

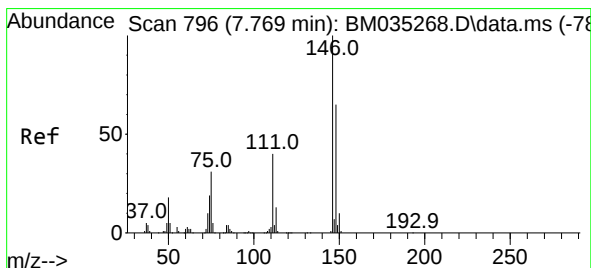
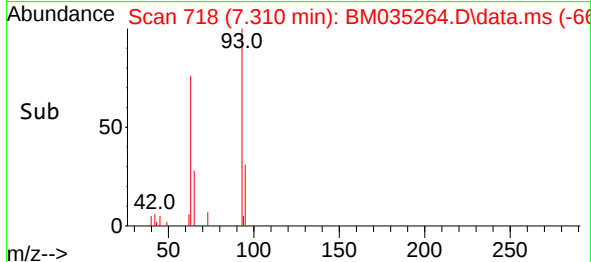
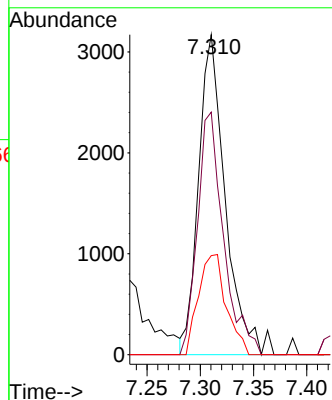
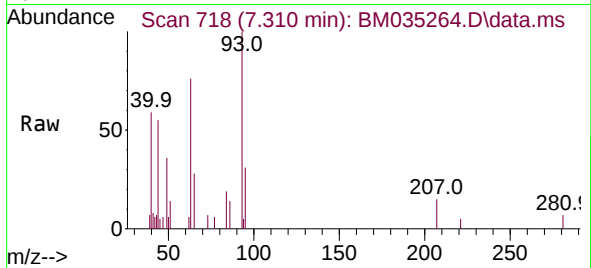




#11
bis(2-Chloroethyl)ether
Concen: 0.878 ng
RT: 7.310 min Scan# 718
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

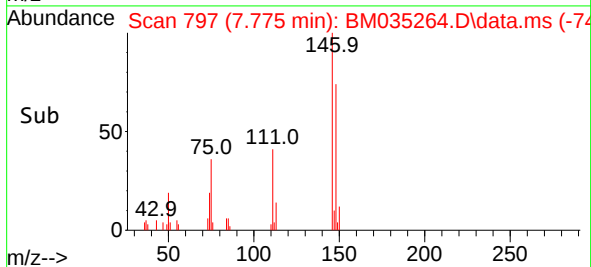
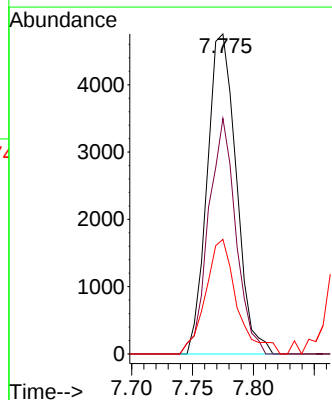
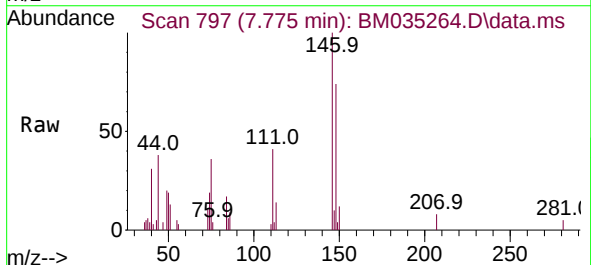
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

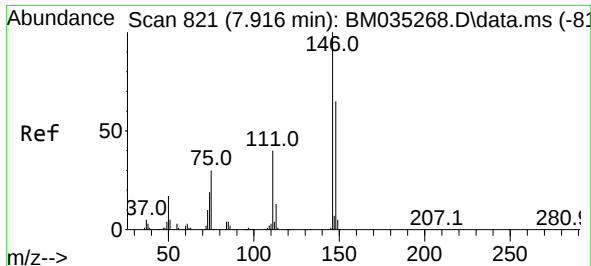
Tgt Ion:	93	Resp:	5536
Ion	Ratio	Lower	Upper
93	100		
63	75.8	60.6	100.6
95	30.9	13.2	53.2



#12
1,3-Dichlorobenzene
Concen: 0.989 ng
RT: 7.775 min Scan# 797
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:	146	Resp:	7912
Ion	Ratio	Lower	Upper
146	100		
148	73.6	50.7	76.1
75	35.8	26.1	39.1

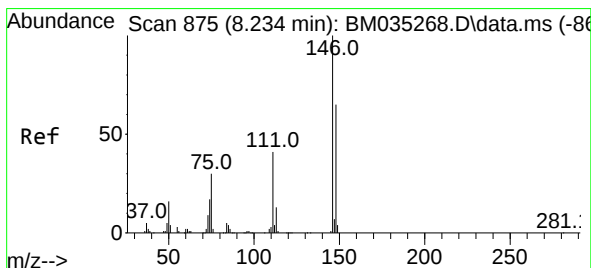
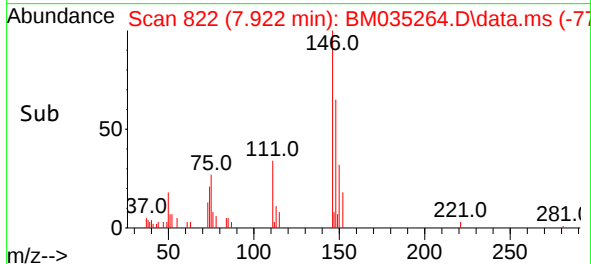
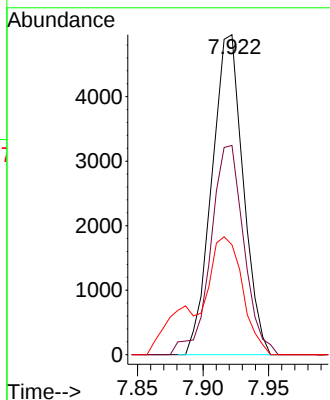
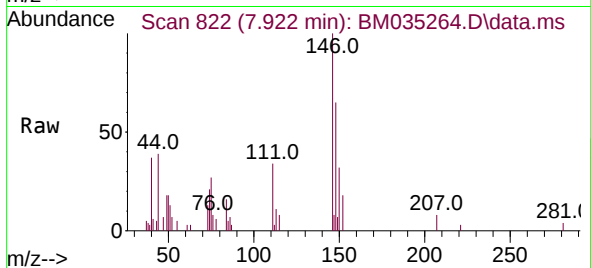




#13
1,4-Dichlorobenzene
Concen: 1.008 ng
RT: 7.922 min Scan# 81
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

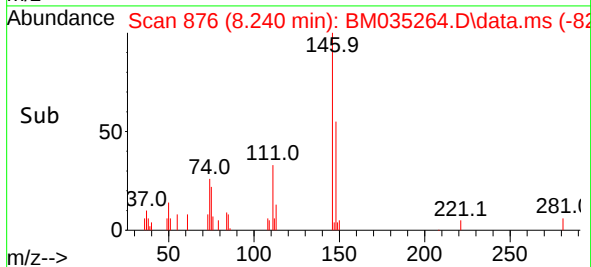
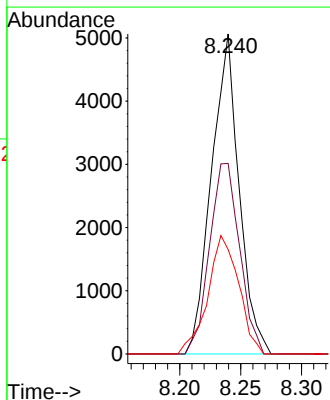
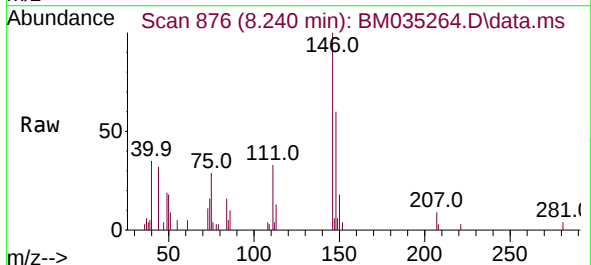
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

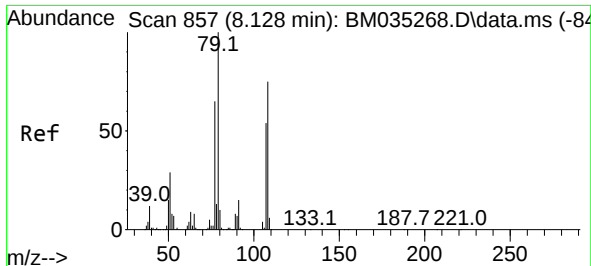
Tgt Ion:146 Resp: 8250
Ion Ratio Lower Upper
146 100
148 65.4 51.5 77.3
111 34.3 32.5 48.7



#14
1,2-Dichlorobenzene
Concen: 1.026 ng
RT: 8.240 min Scan# 876
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:146 Resp: 8000
Ion Ratio Lower Upper
146 100
148 59.5 50.7 76.1
111 32.7 33.9 50.9#

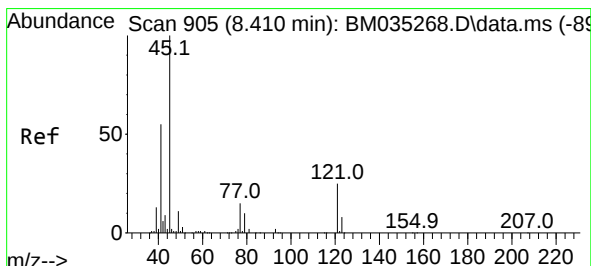
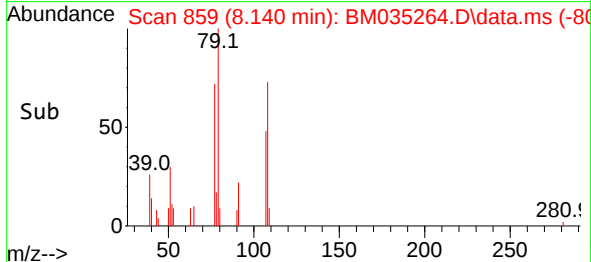
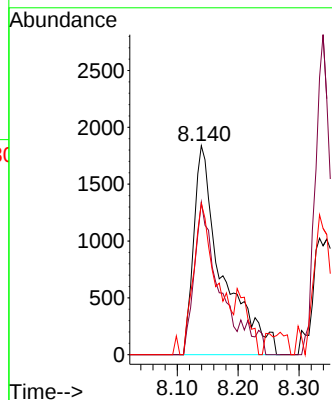
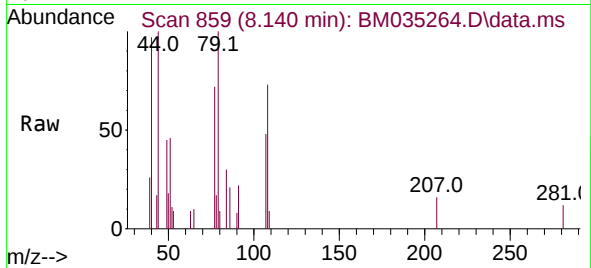




#15
Benzyl Alcohol
Concen: 0.975 ng
RT: 8.140 min Scan# 81
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

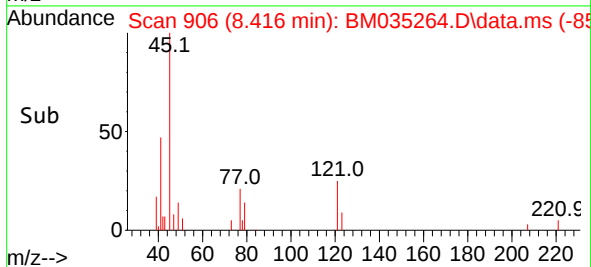
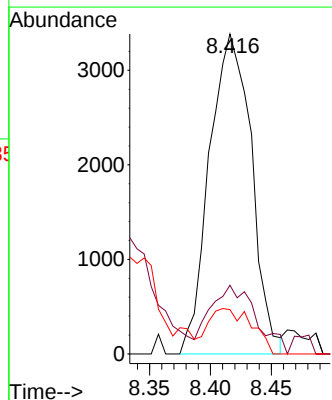
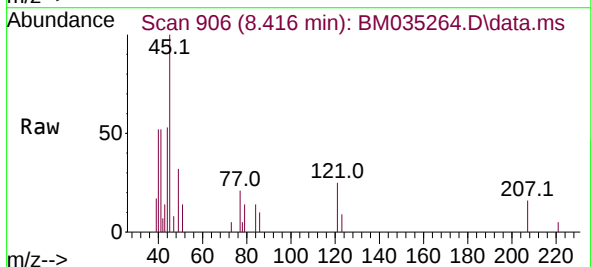
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

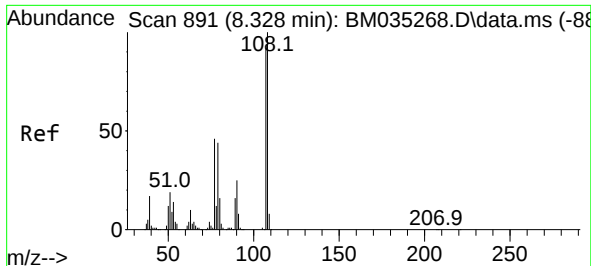
Tgt Ion: 79 Resp: 5972
Ion Ratio Lower Upper
79 100
108 72.9 59.0 88.4
77 72.4 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 0.795 ng
RT: 8.416 min Scan# 906
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 45 Resp: 8125
Ion Ratio Lower Upper
45 100
77 21.4 0.0 33.1
79 13.9 0.0 30.5

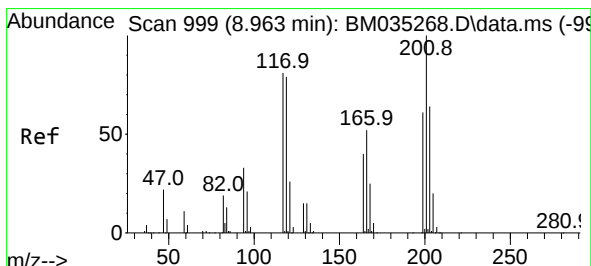
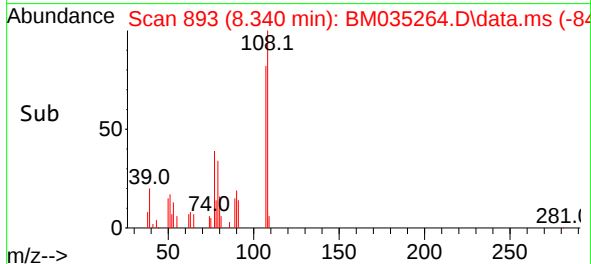
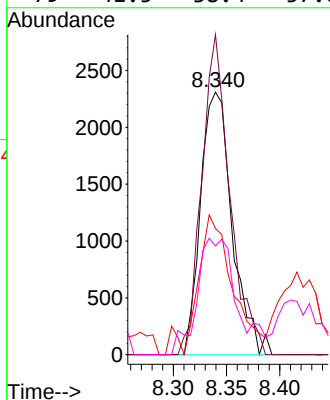
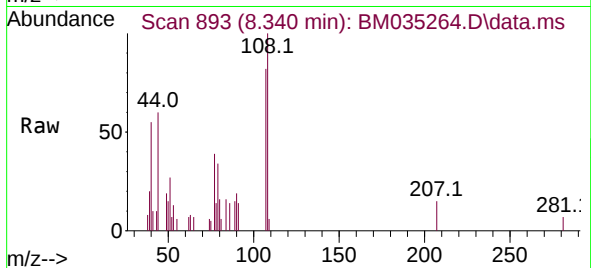




#17
2-Methylphenol
Concen: 0.835 ng
RT: 8.340 min Scan# 891
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

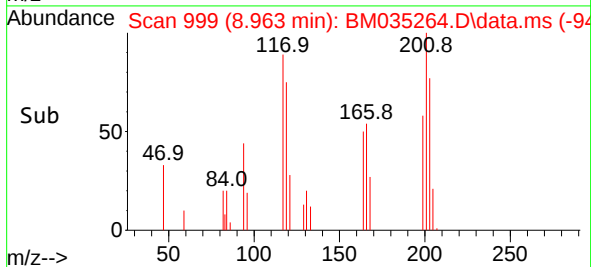
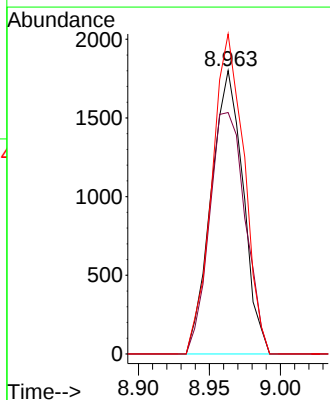
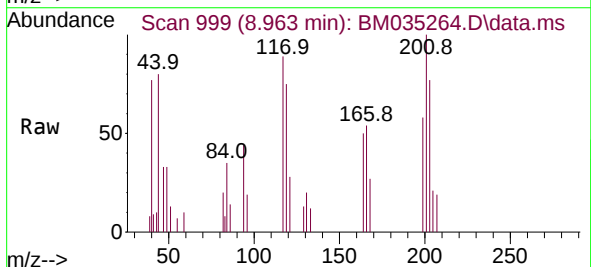
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

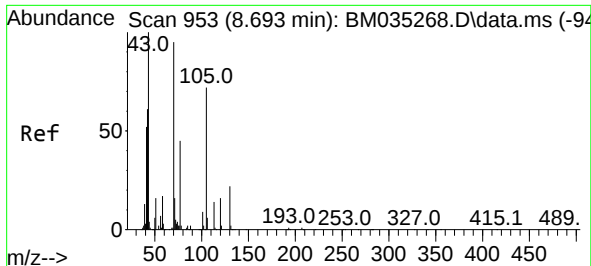
Tgt Ion:	107	Resp:	4751
Ion	Ratio	Lower	Upper
107	100		
108	121.9	88.7	133.1
77	48.1	40.6	60.8
79	41.5	38.4	57.6



#18
Hexachloroethane
Concen: 0.942 ng
RT: 8.963 min Scan# 999
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:	117	Resp:	2831
Ion	Ratio	Lower	Upper
117	100		
119	85.2	75.8	113.6
201	112.9	81.0	121.4

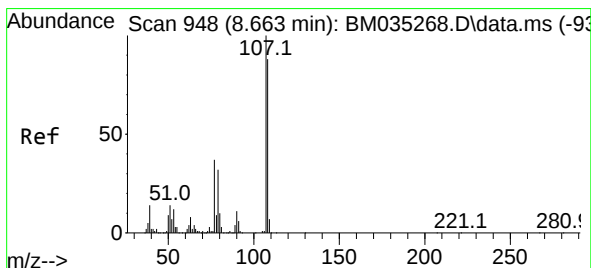
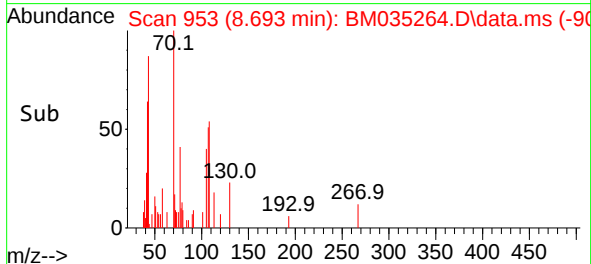
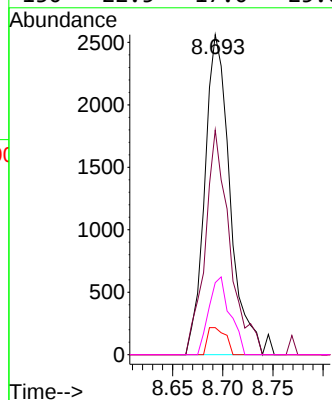
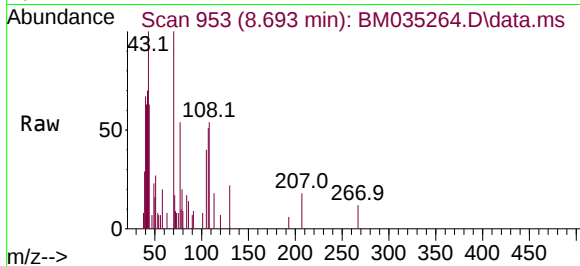




#19
n-Nitroso-di-n-propylamine
Concen: 0.846 ng
RT: 8.693 min Scan# 91
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

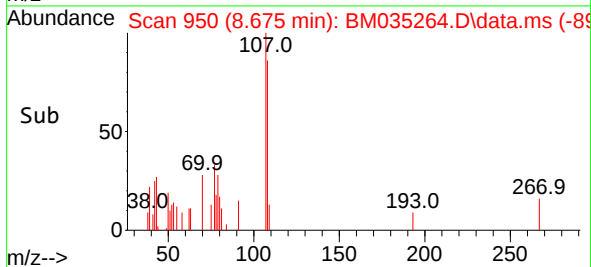
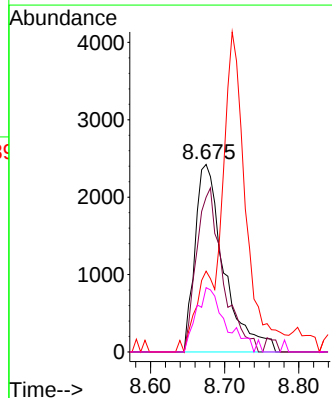
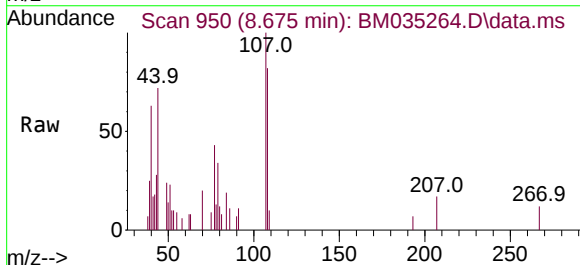
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

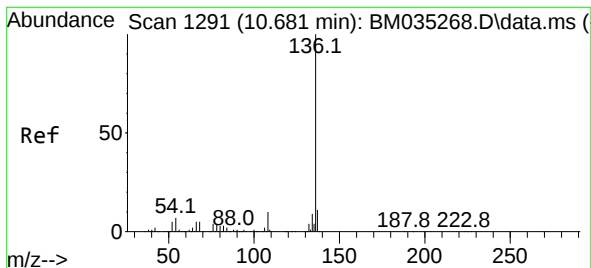
Tgt Ion:	70	Resp:	4538
Ion	Ratio	Lower	Upper
70	100		
42	70.2	55.4	83.2
101	8.5	7.8	11.6
130	22.5	17.0	25.6



#20
3+4-Methylphenols
Concen: 0.842 ng
RT: 8.675 min Scan# 950
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:	107	Resp:	6553
Ion	Ratio	Lower	Upper
107	100		
108	82.5	69.3	109.3
77	43.1	15.8	55.8
79	34.3	12.3	52.3





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.681 min Scan# 1

Delta R.T. -0.000 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

Tgt Ion:136 Resp: 434180

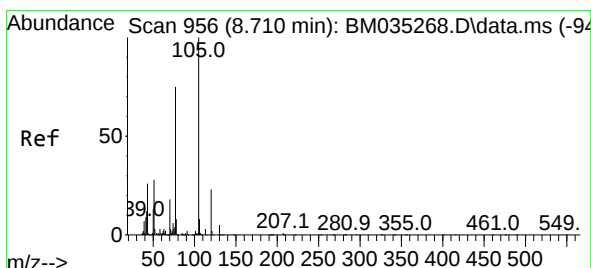
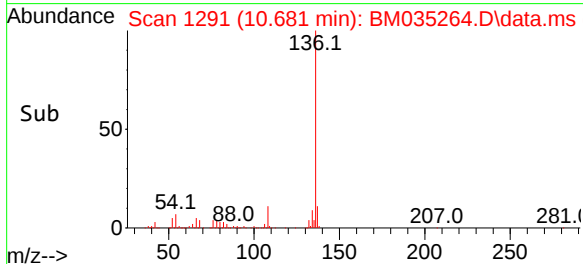
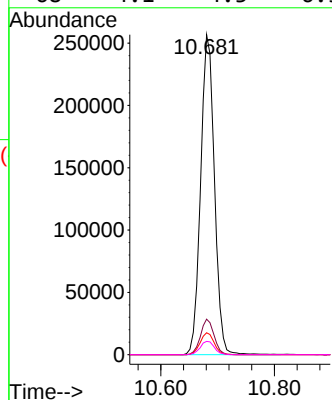
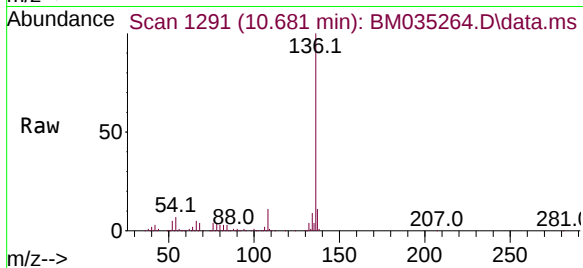
Ion Ratio Lower Upper

136 100

137 11.1 8.9 13.3

54 6.9 7.0 10.4#

68 4.1 4.3 6.5#



#22

Acetophenone

Concen: 0.935 ng

RT: 8.710 min Scan# 956

Delta R.T. -0.000 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Tgt Ion:105 Resp: 9837

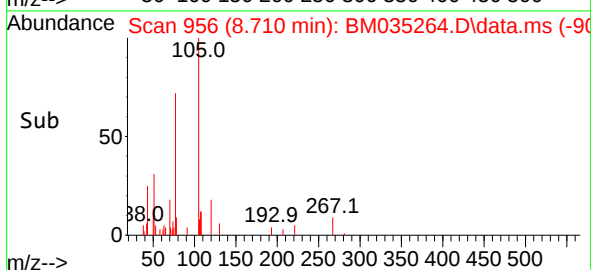
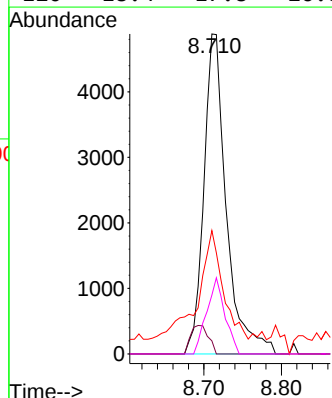
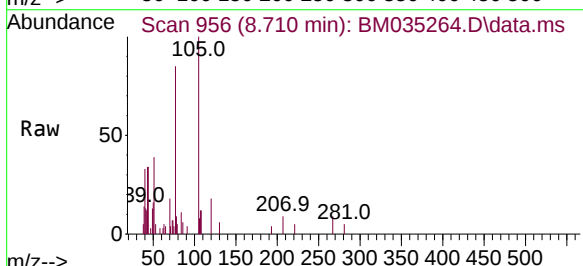
Ion Ratio Lower Upper

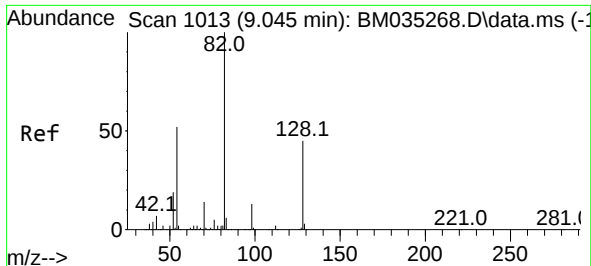
105 100

71 4.1 5.0 7.4#

51 38.6 25.6 38.4#

120 18.4 17.8 26.8

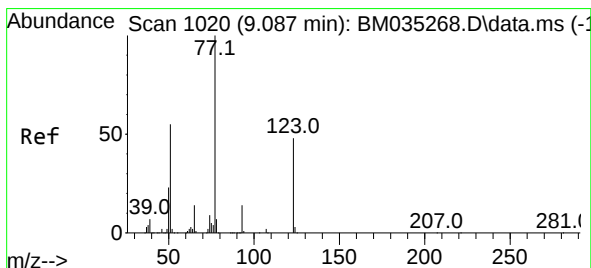
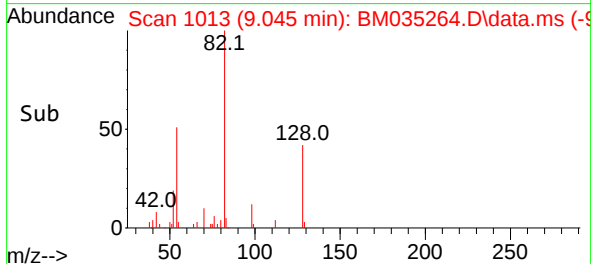
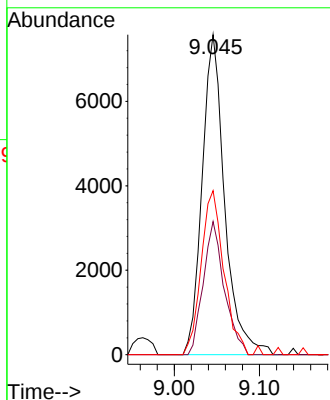
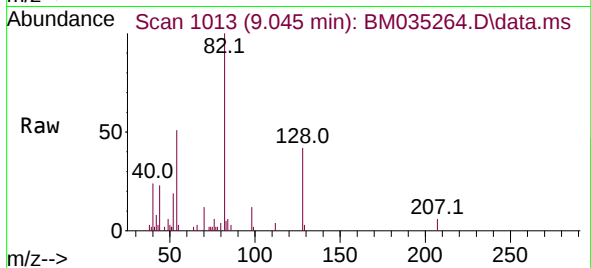




#23
Nitrobenzene-d5
Concen: 1.736 ng
RT: 9.045 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

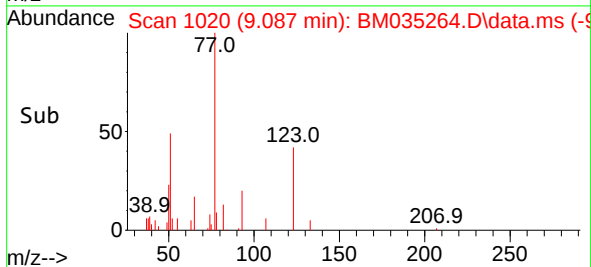
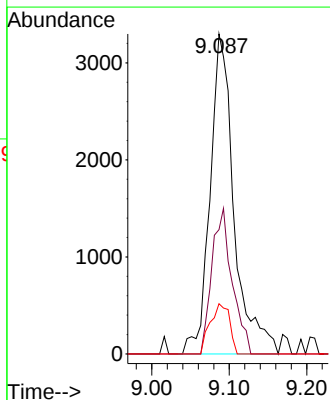
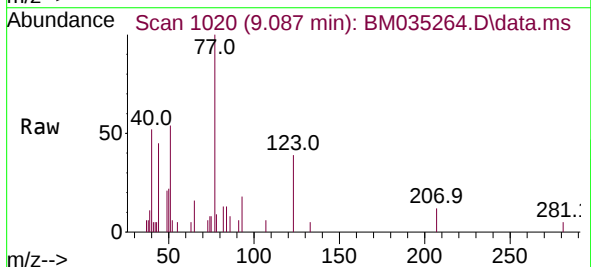
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

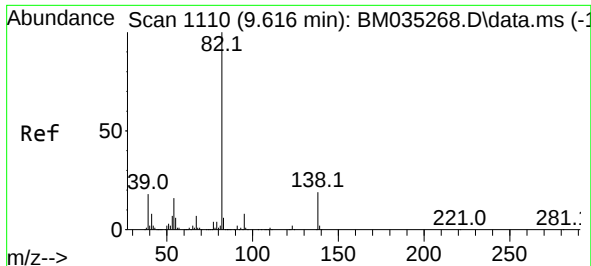
Tgt Ion: 82 Resp: 13956
Ion Ratio Lower Upper
82 100
128 41.6 33.7 50.5
54 51.3 43.2 64.8



#24
Nitrobenzene
Concen: 0.877 ng
RT: 9.087 min Scan# 1020
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 77 Resp: 7094
Ion Ratio Lower Upper
77 100
123 38.8 36.2 54.4
65 15.7 11.4 17.0

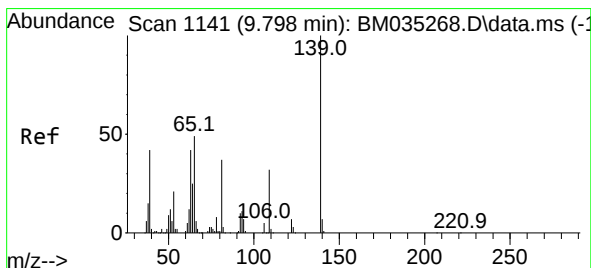
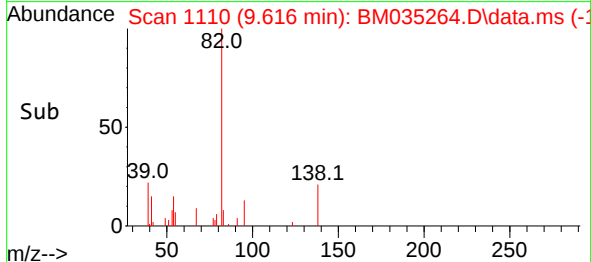
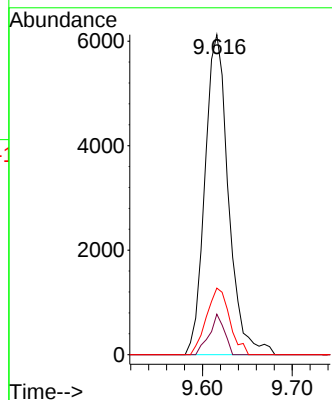
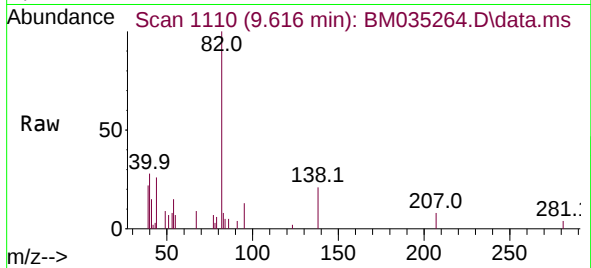




#25
Isophorone
Concen: 0.830 ng
RT: 9.616 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

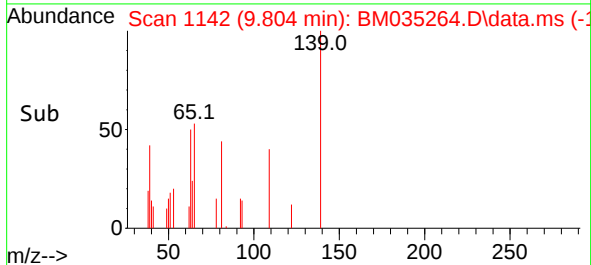
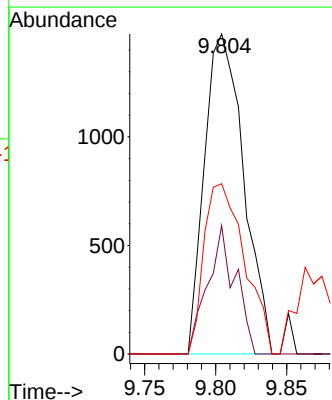
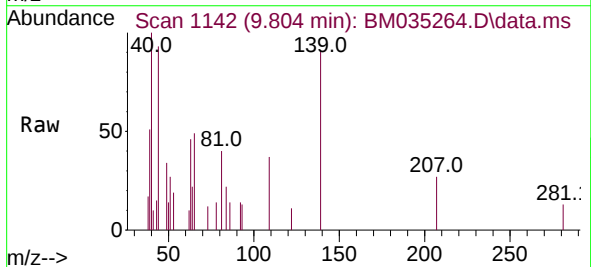
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

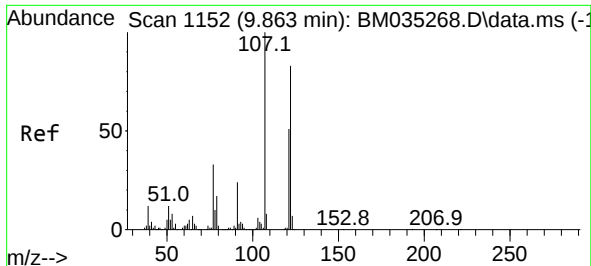
Tgt Ion: 82 Resp: 11151
Ion Ratio Lower Upper
82 100
95 12.7 6.4 9.6#
138 20.8 14.2 21.4



#26
2-Nitrophenol
Concen: 0.802 ng
RT: 9.804 min Scan# 1142
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 139 Resp: 2830
Ion Ratio Lower Upper
139 100
109 40.1 25.6 38.4#
65 53.2 43.2 64.8





#27

2,4-Dimethylphenol

Concen: 0.834 ng

RT: 9.869 min Scan# 1152

Delta R.T. 0.006 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

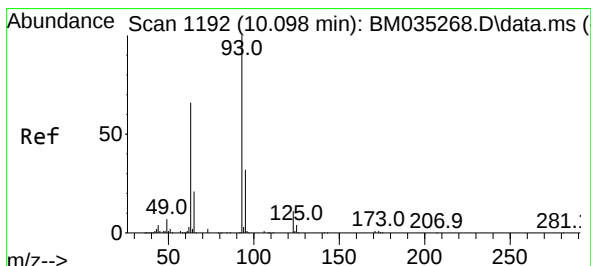
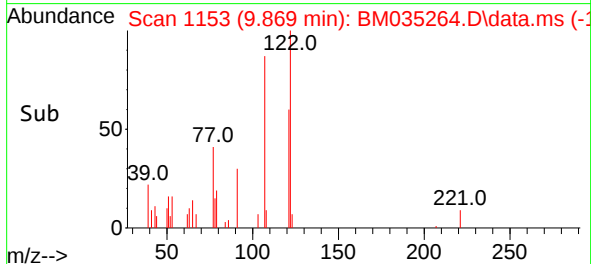
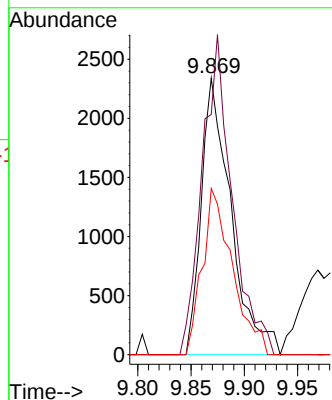
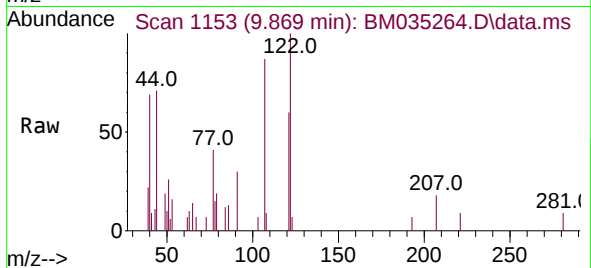
Tgt Ion:122 Resp: 4540

Ion Ratio Lower Upper

122 100

107 86.8 92.4 138.6#

121 60.1 47.4 71.0



#28

bis(2-Chloroethoxy)methane

Concen: 0.962 ng

RT: 10.104 min Scan# 1193

Delta R.T. 0.006 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

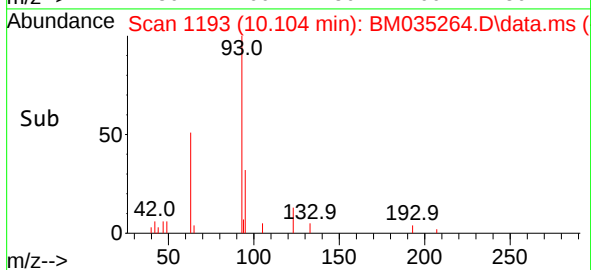
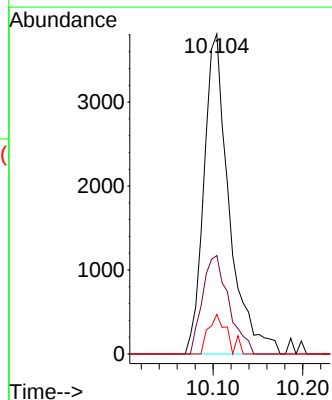
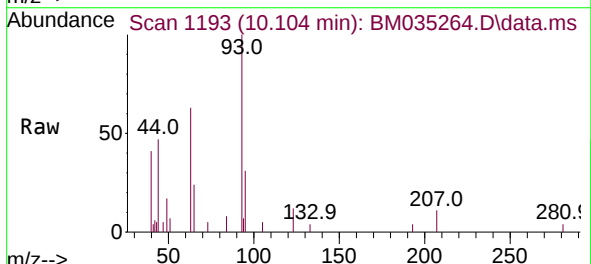
Tgt Ion: 93 Resp: 7441

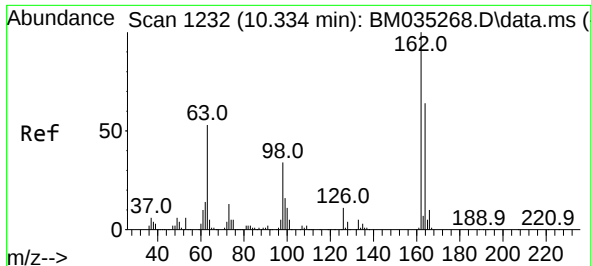
Ion Ratio Lower Upper

93 100

95 30.8 26.1 39.1

123 12.4 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 0.878 ng

RT: 10.357 min Scan# 1236

Delta R.T. 0.023 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

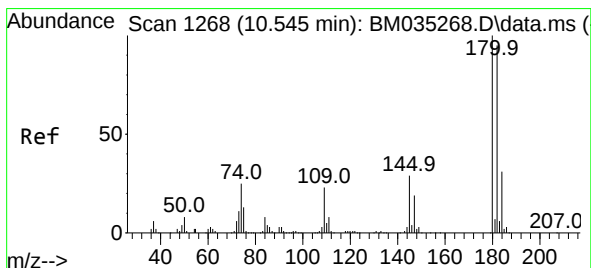
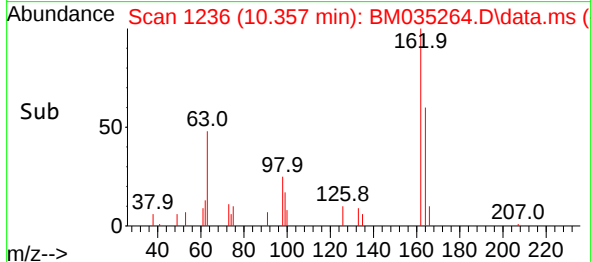
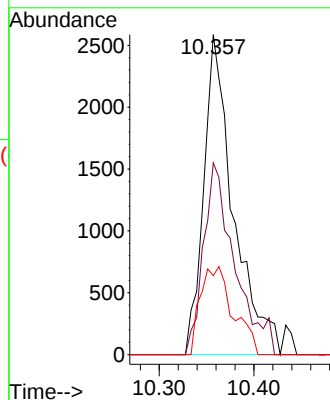
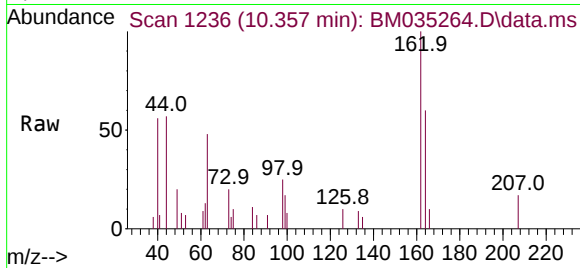
Instrument :

BNA_M

ClientSampleId :

SSTDICC001

Tgt Ion:162	Resp:	5635
Ion Ratio	Lower	Upper
162	100	
164	59.9	44.2 84.2
98	24.7	15.0 55.0



#30

1,2,4-Trichlorobenzene

Concen: 1.097 ng

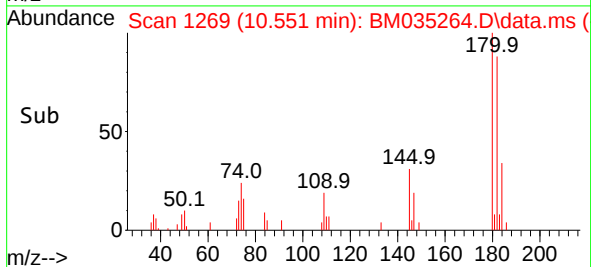
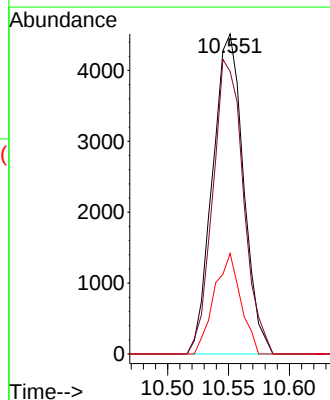
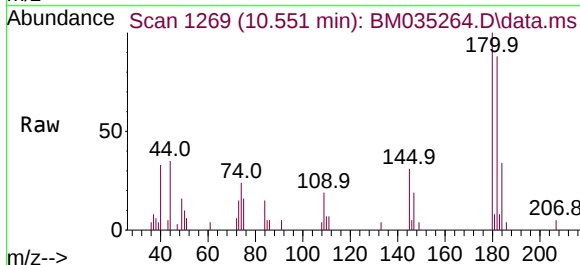
RT: 10.551 min Scan# 1269

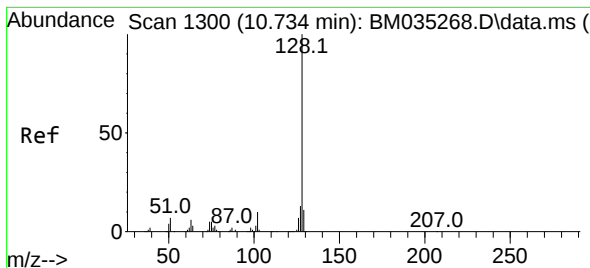
Delta R.T. 0.006 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Tgt Ion:180	Resp:	7967
Ion Ratio	Lower	Upper
180	100	
182	88.3	77.9 116.9
145	31.4	25.0 37.6

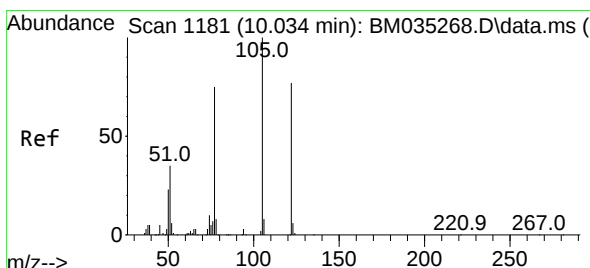
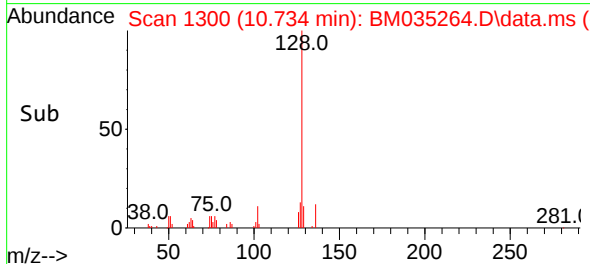
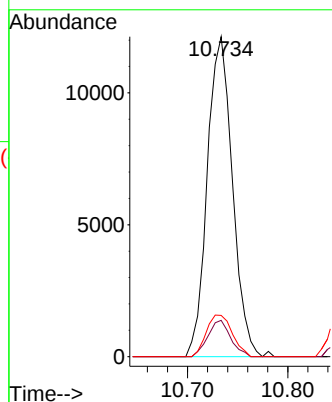
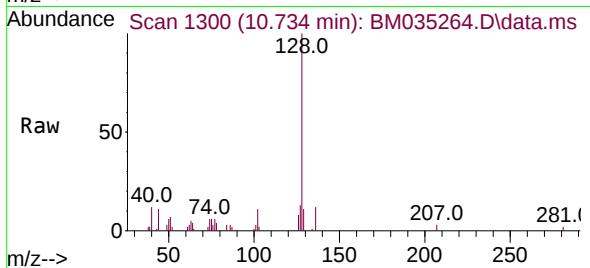




#31
Naphthalene
Concen: 0.945 ng
RT: 10.734 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

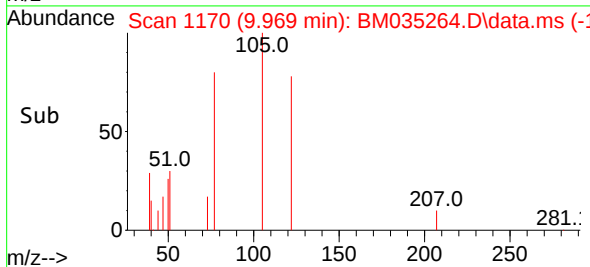
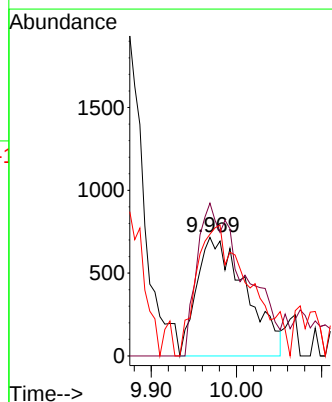
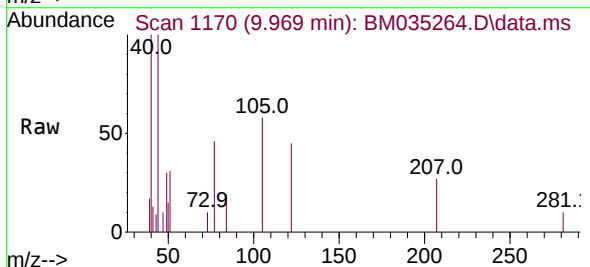
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

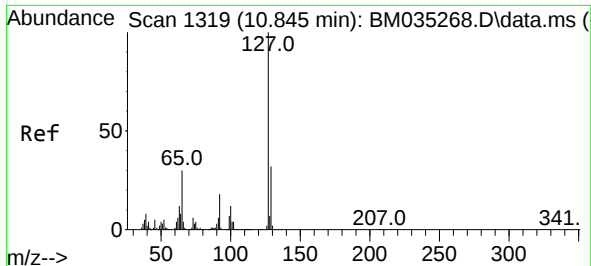
Tgt Ion:128 Resp: 21174
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 12.9 10.6 16.0



#32
Benzoic acid
Concen: 0.659 ng
RT: 9.969 min Scan# 1170
Delta R.T. -0.065 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:122 Resp: 2878
Ion Ratio Lower Upper
122 100
105 128.9 105.7 145.7
77 102.7 80.0 120.0

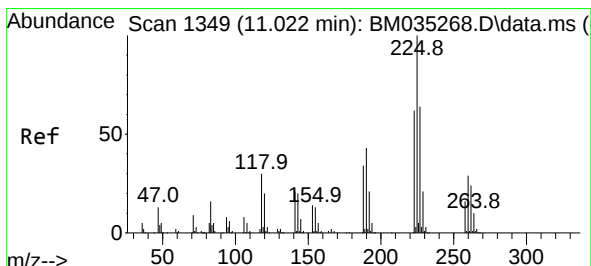
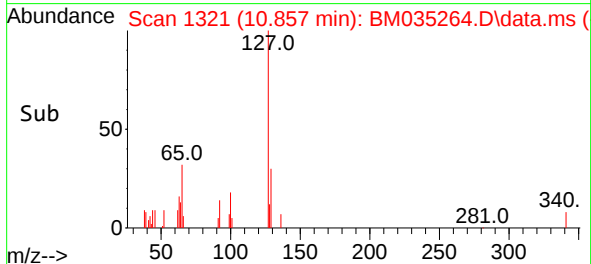
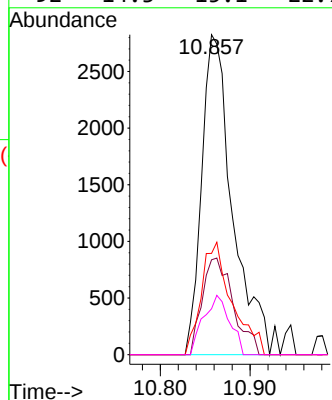
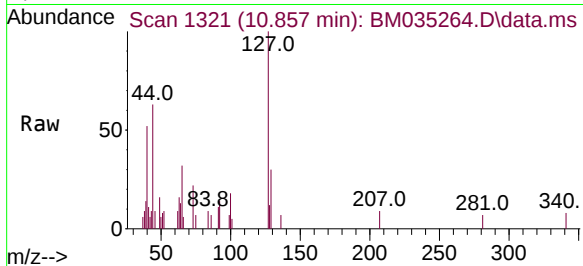




#33
4-Chloroaniline
Concen: 0.752 ng
RT: 10.857 min Scan# 11
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

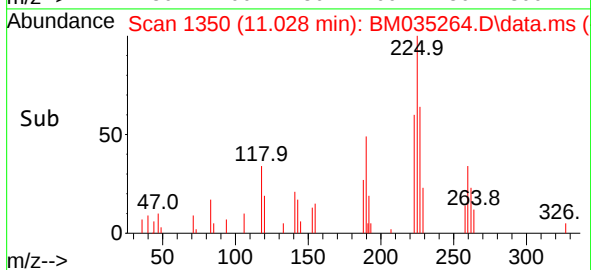
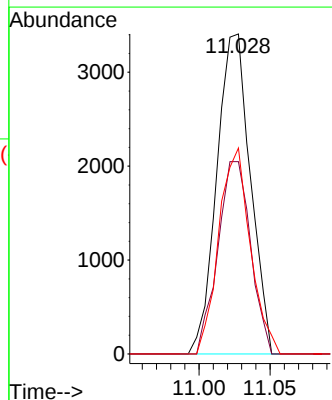
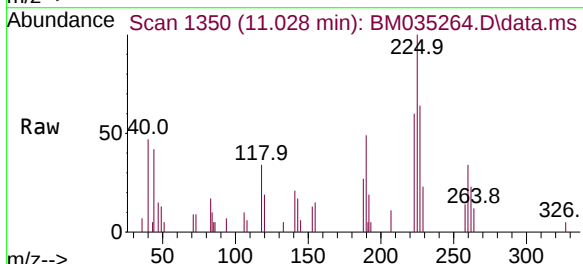
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

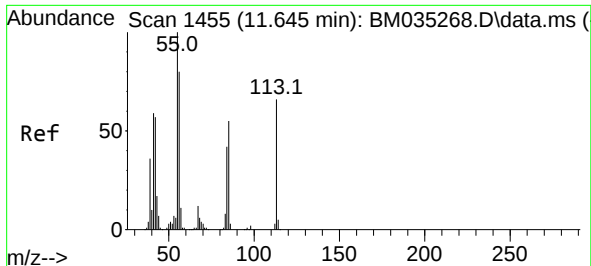
Tgt Ion:127	Resp:	6779	
Ion	Ratio	Lower	Upper
127	100		
129	29.6	25.7	38.5
65	31.6	26.6	40.0
92	14.3	15.1	22.7#



#34
Hexachlorobutadiene
Concen: 1.249 ng
RT: 11.028 min Scan# 1350
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:225	Resp:	5599	
Ion	Ratio	Lower	Upper
225	100		
223	60.1	50.8	76.2
227	64.4	52.7	79.1

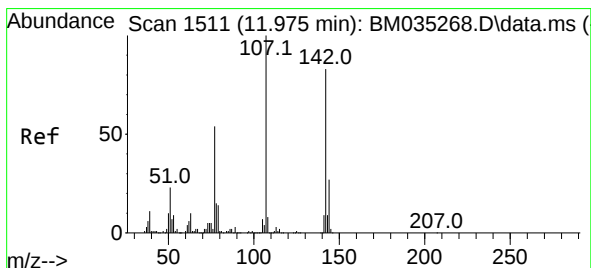
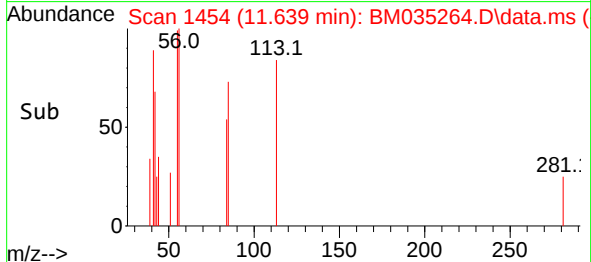
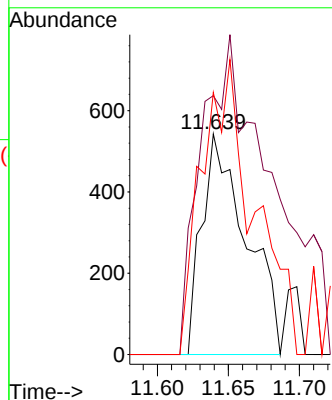
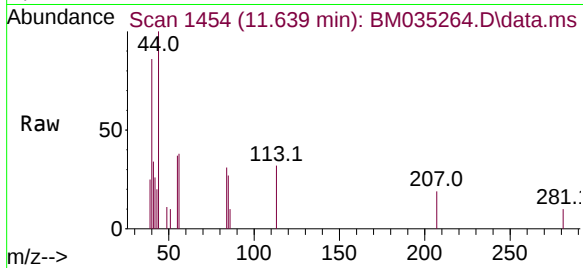




#35
Caprolactam
Concen: 0.636 ng
RT: 11.639 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

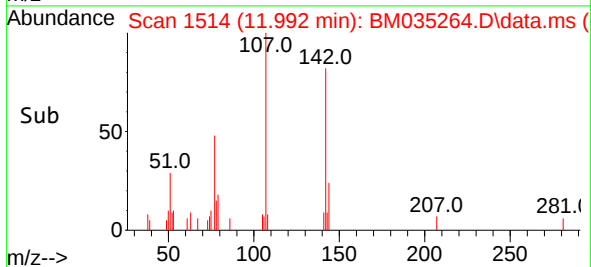
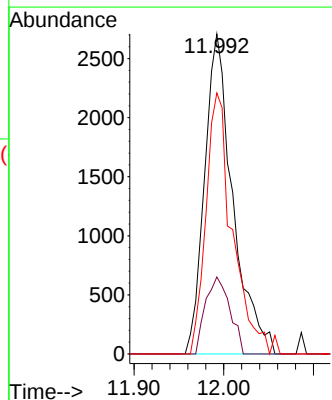
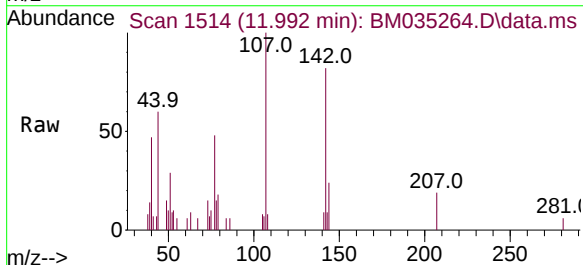
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

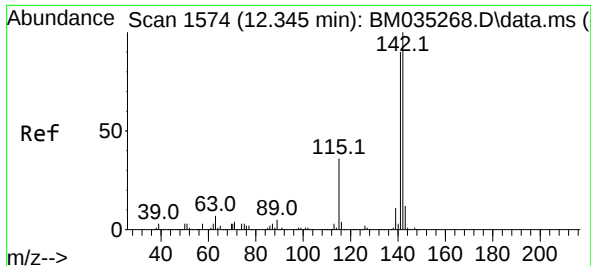
Tgt Ion:113 Resp: 1179
Ion Ratio Lower Upper
113 100
55 117.3 150.1 190.1#
56 118.8 111.7 151.7



#36
4-Chloro-3-methylphenol
Concen: 0.891 ng
RT: 11.992 min Scan# 1514
Delta R.T. 0.018 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:107 Resp: 5915
Ion Ratio Lower Upper
107 100
144 24.0 21.4 32.0
142 81.6 66.7 100.1

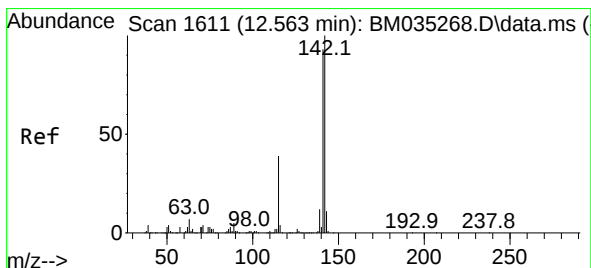
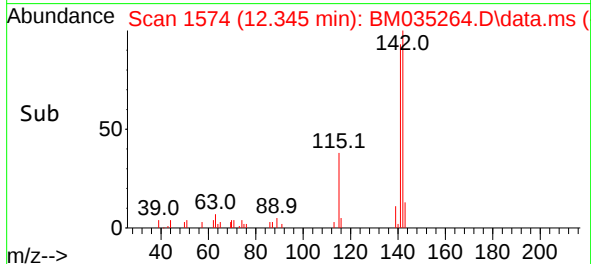
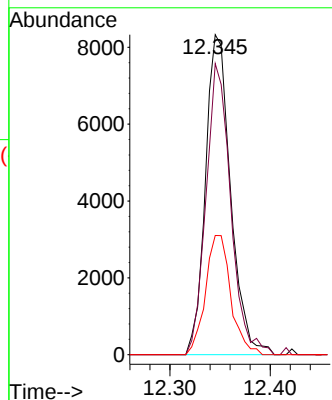
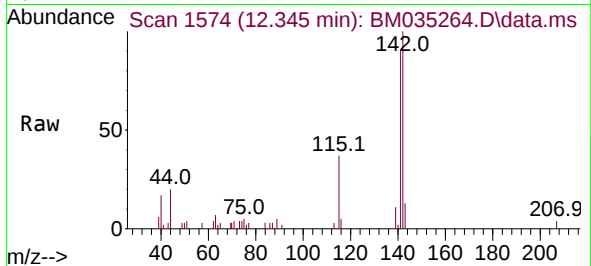




#37
2-Methylnaphthalene
Concen: 0.938 ng
RT: 12.345 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

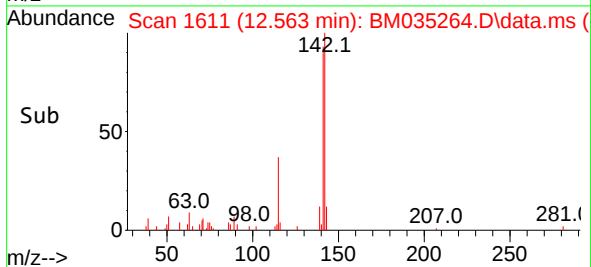
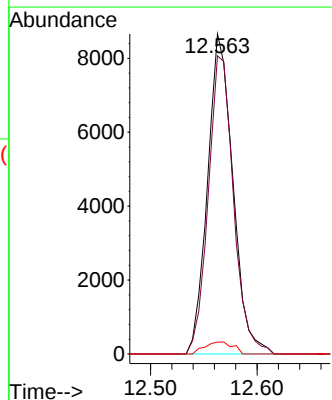
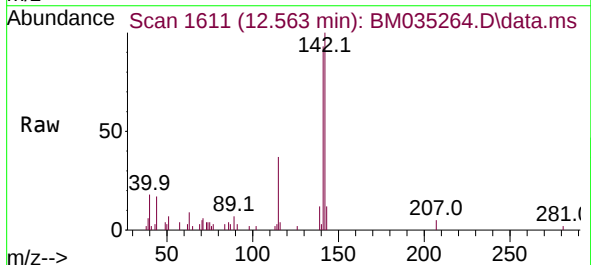
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

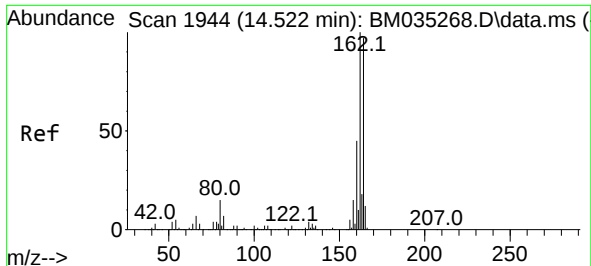
Tgt Ion:142 Resp: 14550
Ion Ratio Lower Upper
142 100
141 90.9 72.4 108.6
115 37.2 29.6 44.4



#38
1-Methylnaphthalene
Concen: 0.943 ng
RT: 12.563 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:142 Resp: 14290
Ion Ratio Lower Upper
142 100
141 93.2 75.0 112.4
116 3.7 3.4 5.2

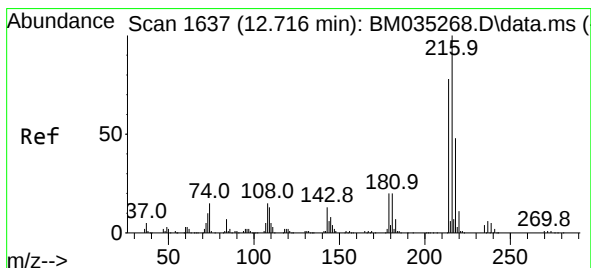
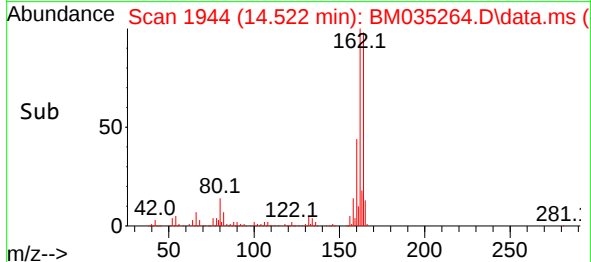
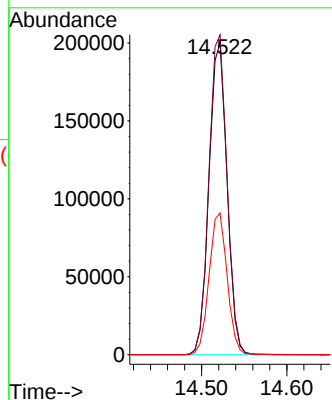
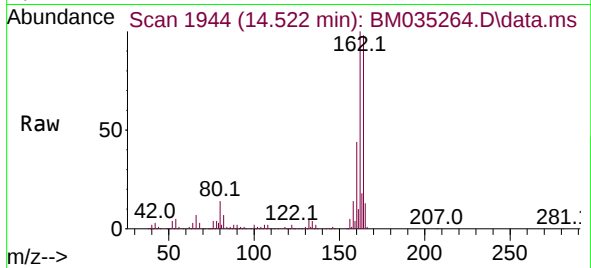




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.522 min Scan# 1944
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

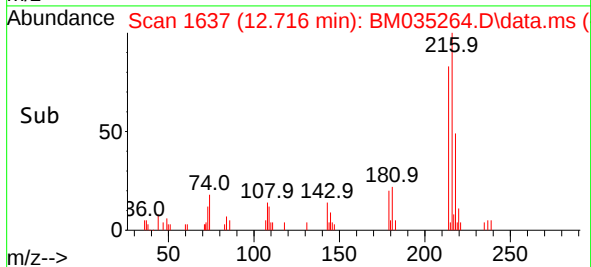
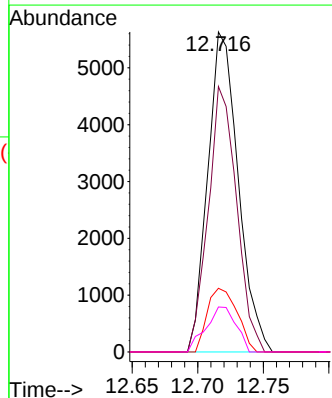
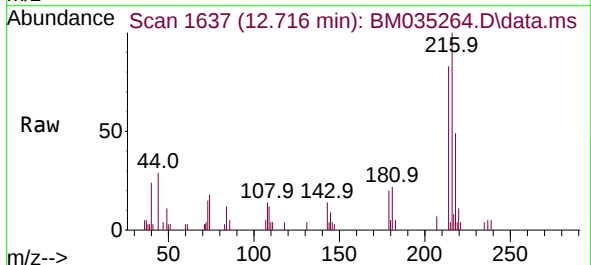
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

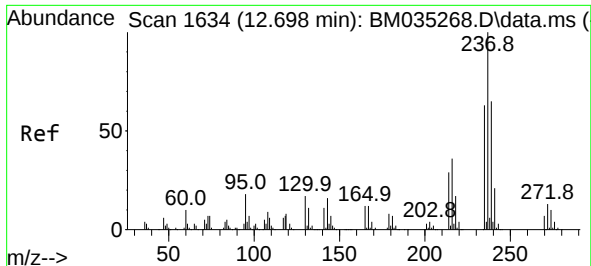
Tgt Ion:164 Resp: 294208
Ion Ratio Lower Upper
164 100
162 102.6 83.0 124.6
160 45.4 37.0 55.4



#40
1,2,4,5-Tetrachlorobenzene
Concen: 1.088 ng
RT: 12.716 min Scan# 1637
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

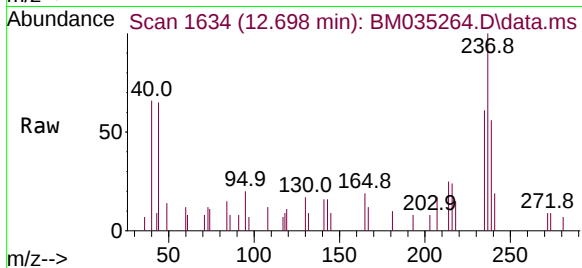
Tgt Ion:216 Resp: 9114
Ion Ratio Lower Upper
216 100
214 77.2 62.6 94.0
179 19.5 18.2 27.2
108 13.9 17.0 25.6#



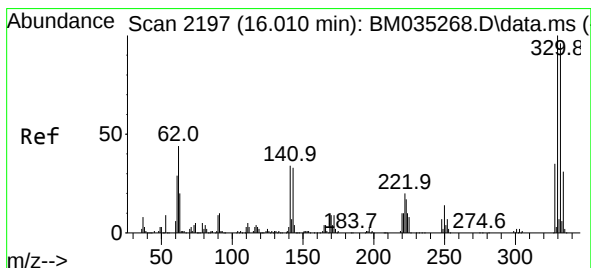
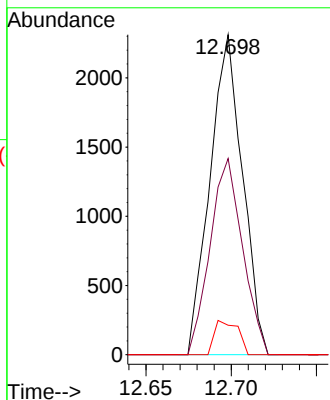
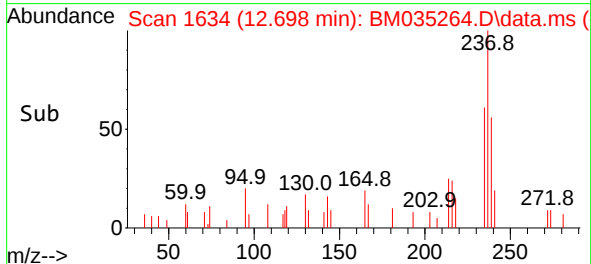


#41
Hexachlorocyclopentadiene
Concen: 0.612 ng
RT: 12.698 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

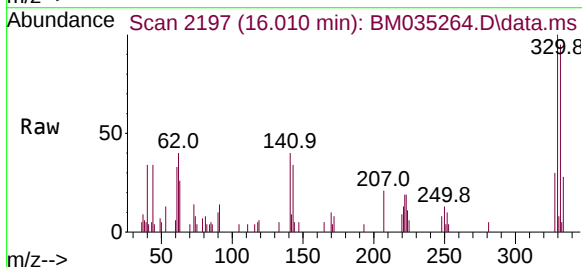
Instrument :
BNA_M
ClientSampleId :
SSTDICC001



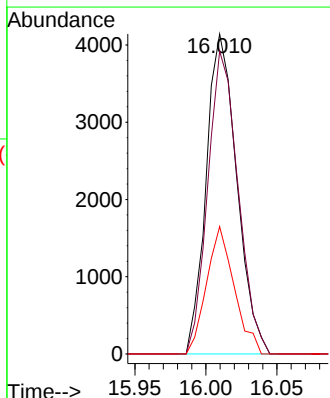
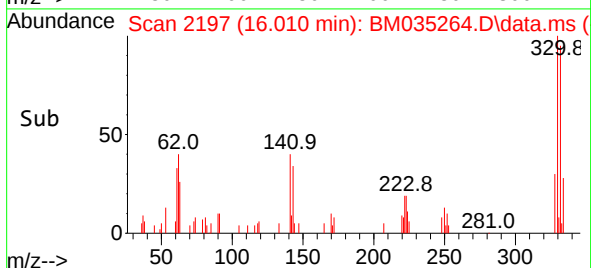
Tgt Ion:237 Resp: 3070
Ion Ratio Lower Upper
237 100
235 61.3 43.8 83.8
272 9.2 0.0 32.5

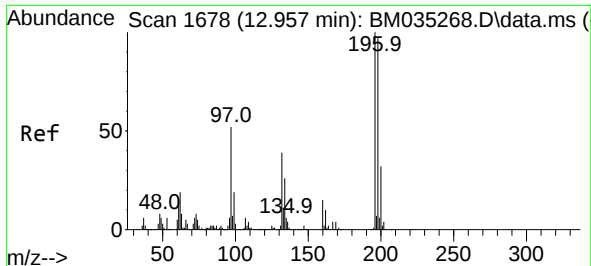


#42
2,4,6-Tribromophenol
Concen: 1.937 ng
RT: 16.010 min Scan# 2197
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43



Tgt Ion:330 Resp: 6200
Ion Ratio Lower Upper
330 100
332 93.6 77.0 115.4
141 36.0 35.3 52.9





#43

2,4,6-Trichlorophenol

Concen: 0.971 ng

RT: 12.969 min Scan# 1

Delta R.T. 0.012 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

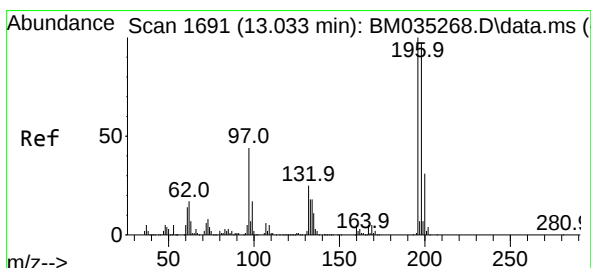
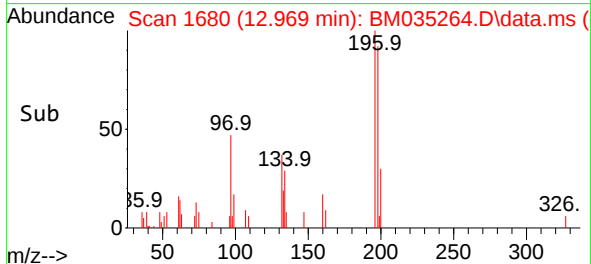
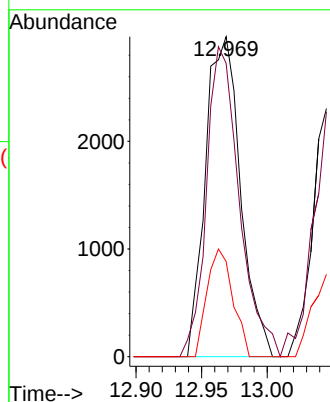
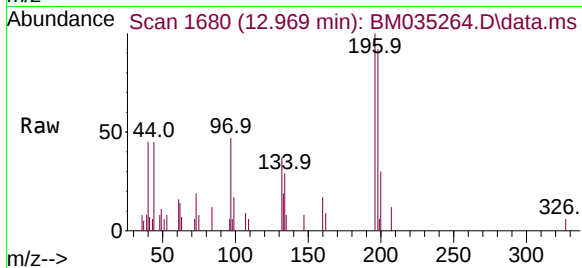
Tgt Ion:196 Resp: 5508

Ion Ratio Lower Upper

196 100

198 91.7 75.8 113.6

200 29.7 24.9 37.3



#44

2,4,5-Trichlorophenol

Concen: 0.883 ng

RT: 13.051 min Scan# 1694

Delta R.T. 0.018 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Tgt Ion:196 Resp: 5561

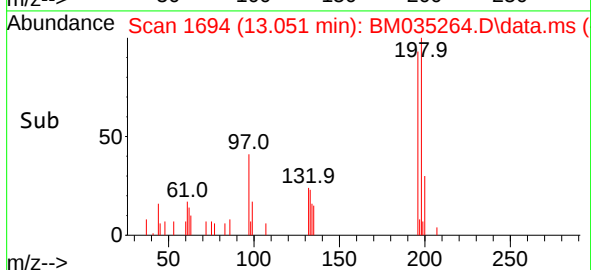
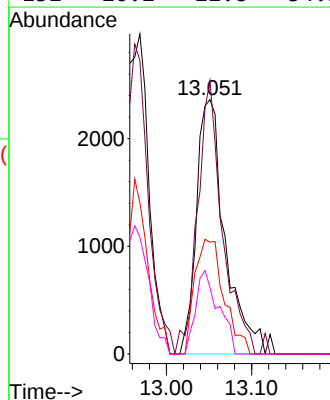
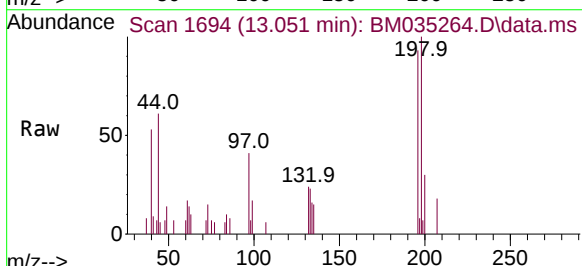
Ion Ratio Lower Upper

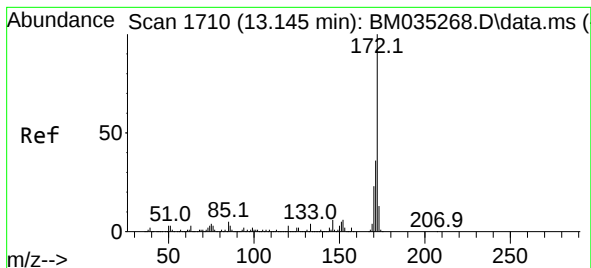
196 100

198 107.5 77.8 116.6

97 44.0 43.4 65.2

132 26.2 22.8 34.2





#45

2-Fluorobiphenyl

Concen: 2.055 ng

RT: 13.145 min Scan# 1710

Delta R.T. -0.000 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

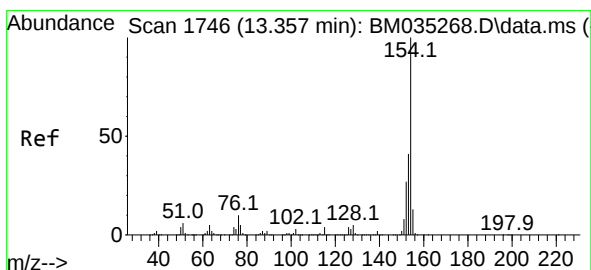
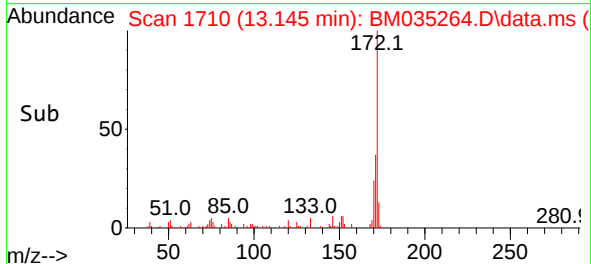
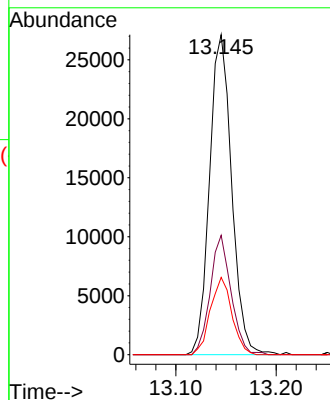
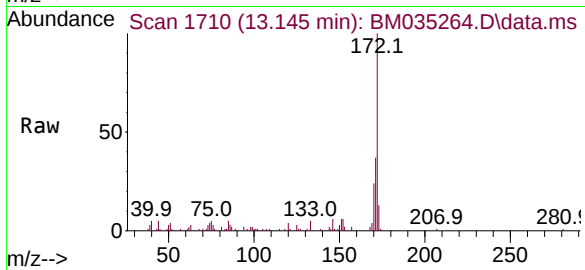
Tgt Ion:172 Resp: 41643

Ion Ratio Lower Upper

172 100

171 37.3 28.5 42.7

170 24.1 18.7 28.1



#46

1,1'-Biphenyl

Concen: 0.947 ng

RT: 13.357 min Scan# 1746

Delta R.T. -0.000 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

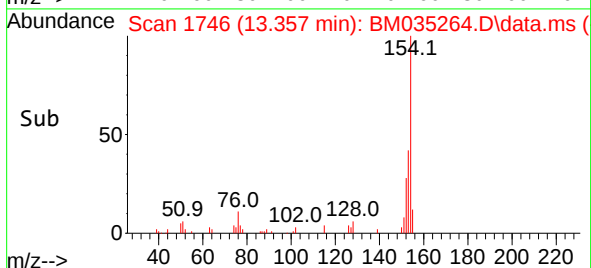
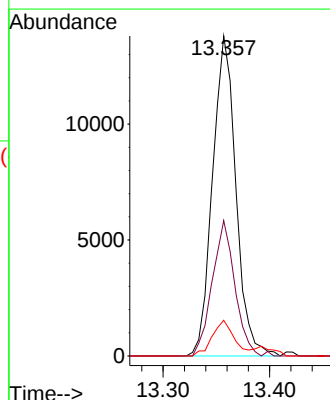
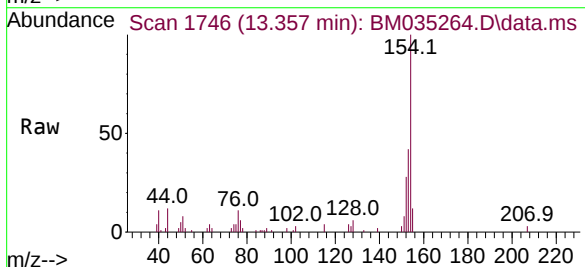
Tgt Ion:154 Resp: 20988

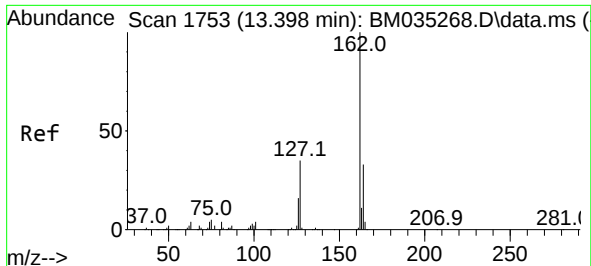
Ion Ratio Lower Upper

154 100

153 42.3 20.5 60.5

76 11.1 0.0 31.8

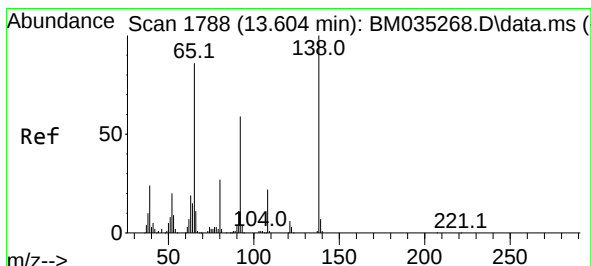
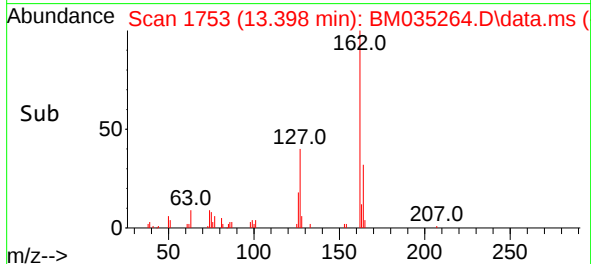
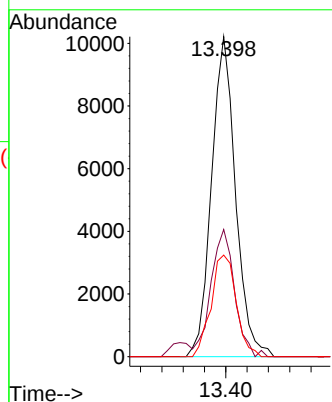
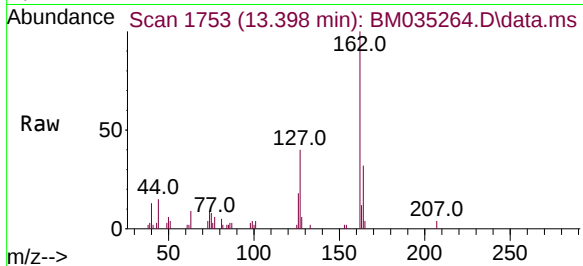




#47
2-Chloronaphthalene
Concen: 0.924 ng
RT: 13.398 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

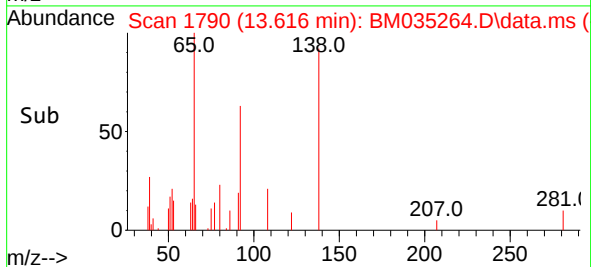
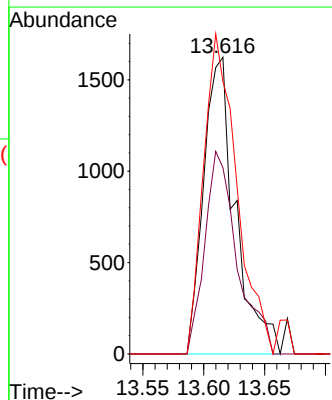
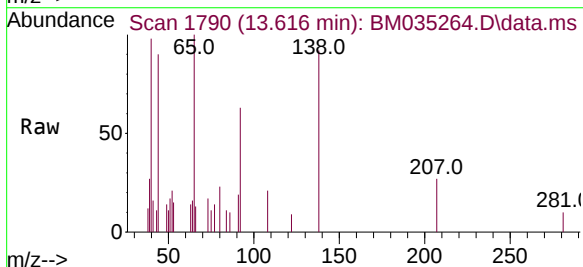
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

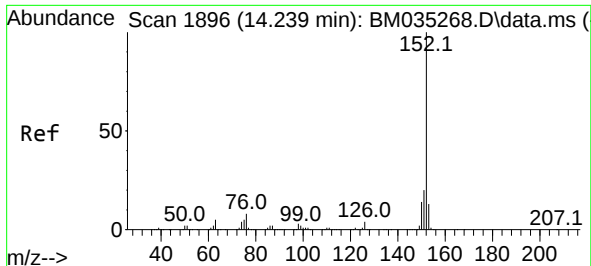
Tgt Ion:	162	Resp:	15955
Ion	Ratio	Lower	Upper
162	100		
127	39.7	30.6	45.8
164	31.8	26.6	39.8



#48
2-Nitroaniline
Concen: 0.592 ng
RT: 13.616 min Scan# 1790
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:	65	Resp:	2941
Ion	Ratio	Lower	Upper
65	100		
92	62.8	53.7	80.5
138	91.9	83.9	125.9

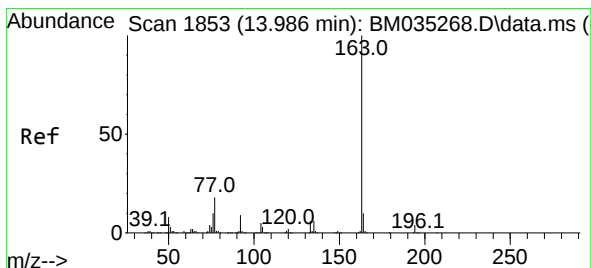
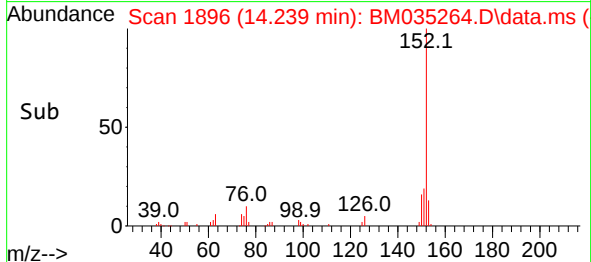
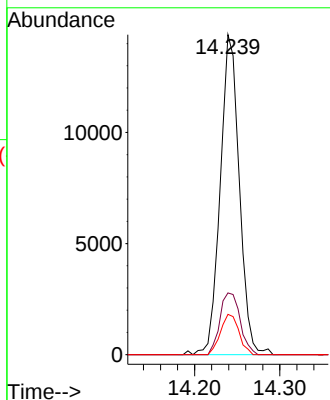
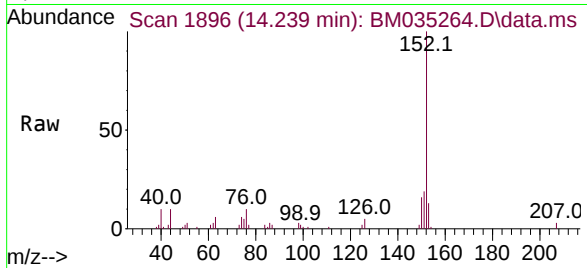




#49
Acenaphthylene
Concen: 0.844 ng
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

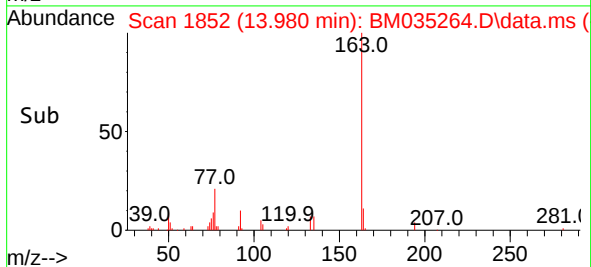
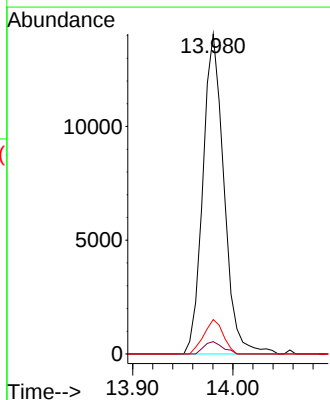
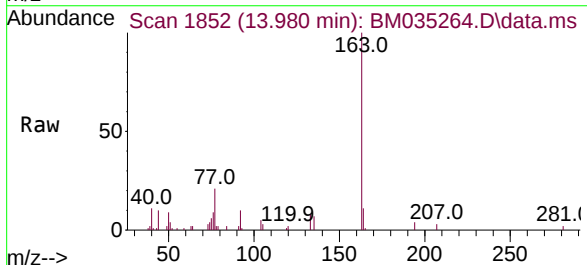
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

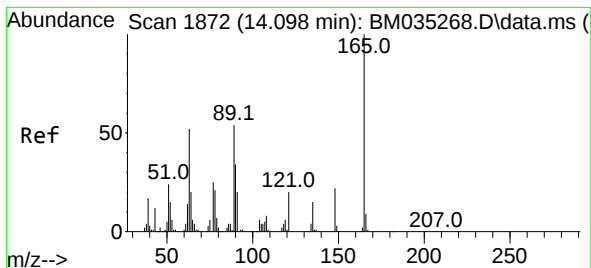
Tgt Ion:152 Resp: 22445
Ion Ratio Lower Upper
152 100
151 19.3 16.2 24.2
153 12.6 10.5 15.7



#50
Dimethylphthalate
Concen: 0.940 ng
RT: 13.980 min Scan# 1852
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:163 Resp: 20614
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.8 8.4 12.6

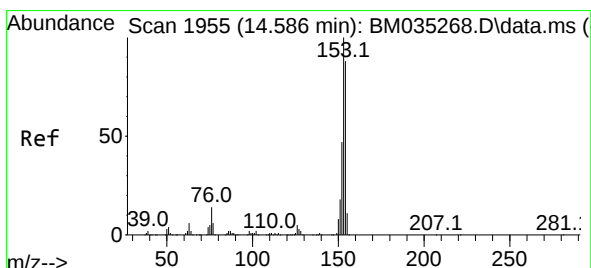
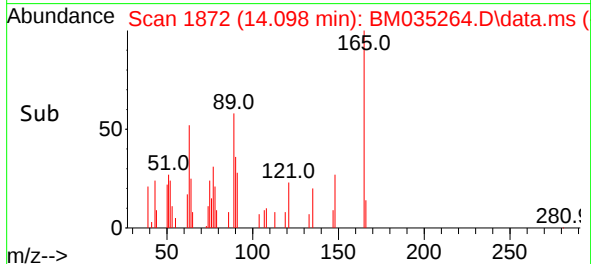
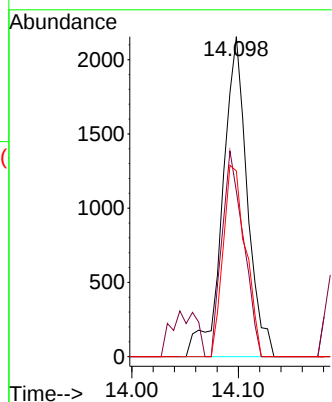
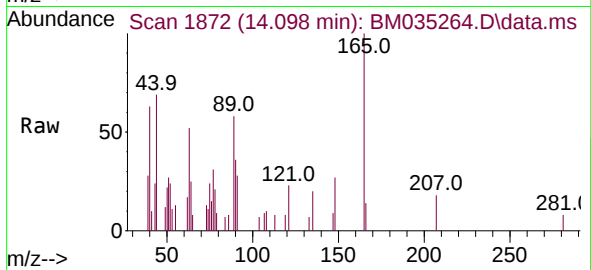




#51
2,6-Dinitrotoluene
Concen: 0.774 ng
RT: 14.098 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

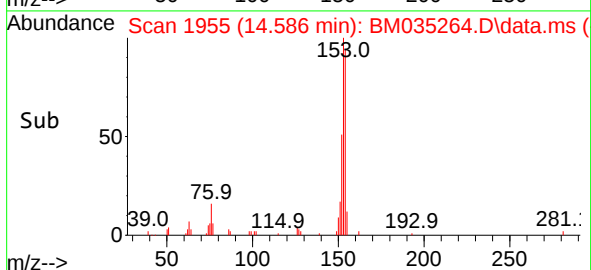
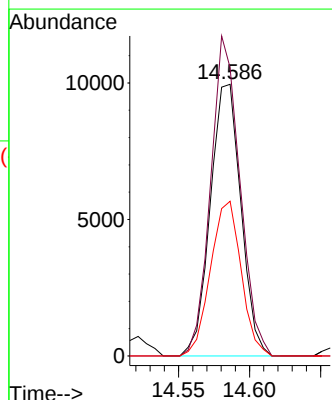
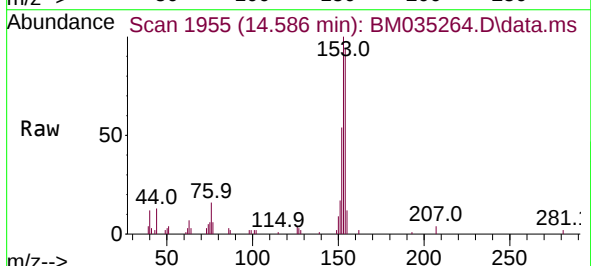
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

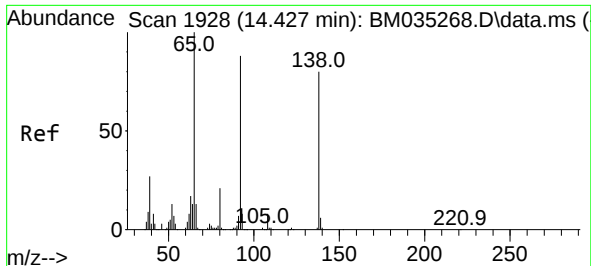
Tgt Ion:165 Resp: 3456
Ion Ratio Lower Upper
165 100
63 51.7 50.2 75.2
89 58.1 48.4 72.6



#52
Acenaphthene
Concen: 0.828 ng
RT: 14.586 min Scan# 1955
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:154 Resp: 14921
Ion Ratio Lower Upper
154 100
153 106.1 91.0 136.6
152 57.0 43.4 65.2

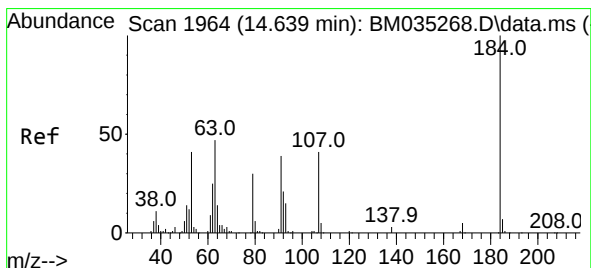
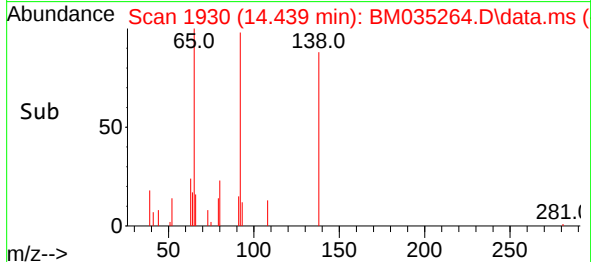
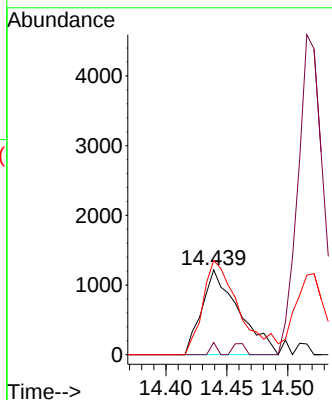
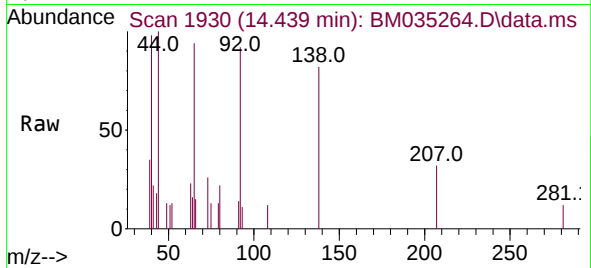




#53
3-Nitroaniline
Concen: 0.536 ng
RT: 14.439 min Scan# 1928
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

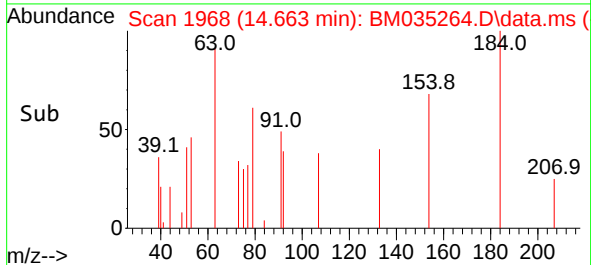
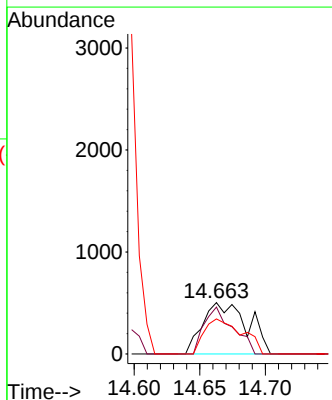
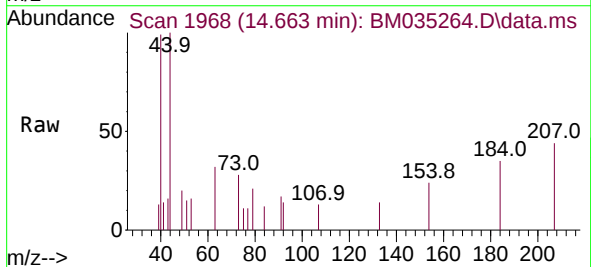
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

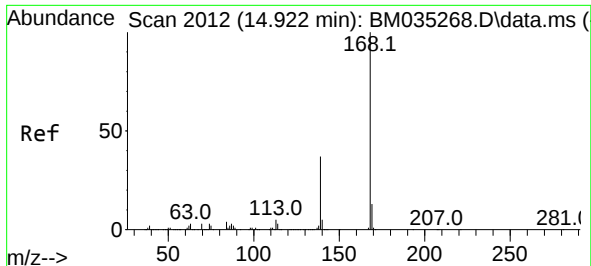
Tgt Ion:138 Resp: 2566
Ion Ratio Lower Upper
138 100
108 14.3 8.7 13.1#
92 111.1 91.5 137.3



#54
2,4-Dinitrophenol
Concen: 0.454 ng
RT: 14.663 min Scan# 1968
Delta R.T. 0.023 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:184 Resp: 1193
Ion Ratio Lower Upper
184 100
63 91.3 59.5 89.3#
154 68.1 55.6 83.4

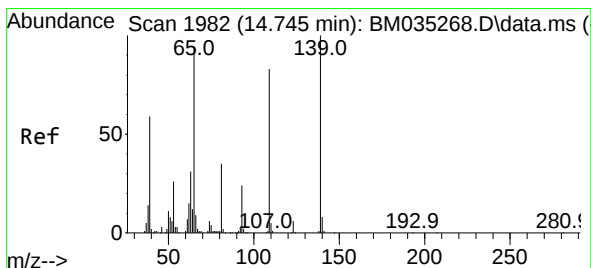
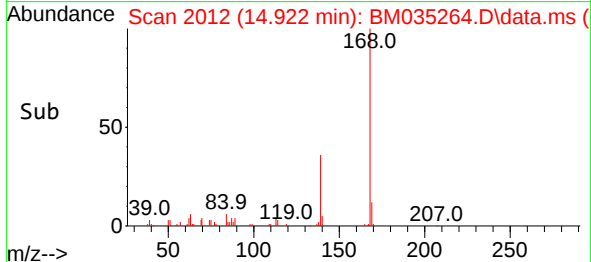
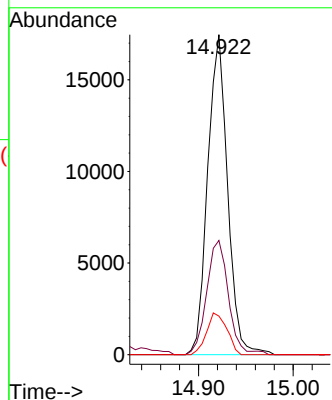
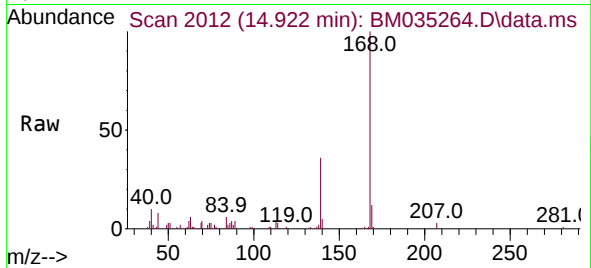




#55
Dibenzofuran
Concen: 0.987 ng
RT: 14.922 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

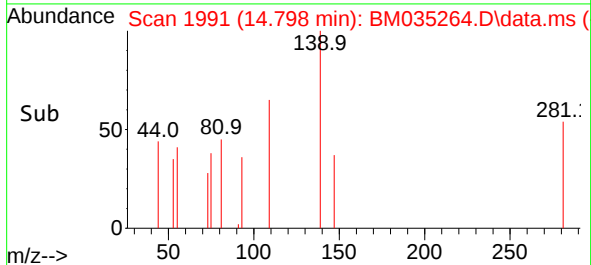
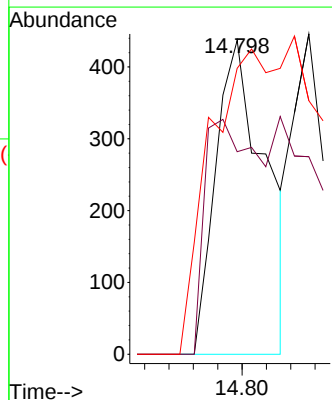
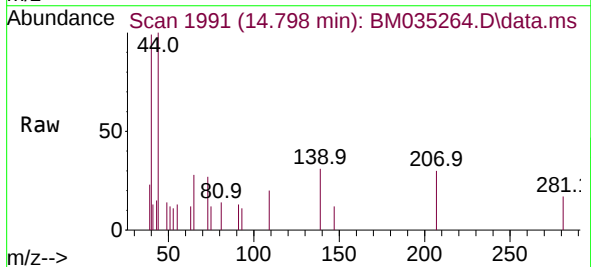
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

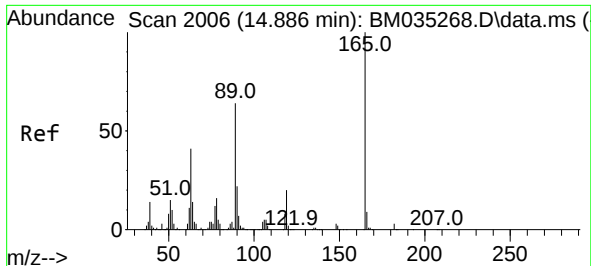
Tgt Ion:168 Resp: 25400
Ion Ratio Lower Upper
168 100
139 35.7 32.2 48.2
169 12.1 10.6 16.0



#56
4-Nitrophenol
Concen: 0.157 ng
RT: 14.798 min Scan# 1991
Delta R.T. 0.053 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:139 Resp: 615
Ion Ratio Lower Upper
139 100
109 64.5 62.5 102.5
65 91.1 83.5 123.5

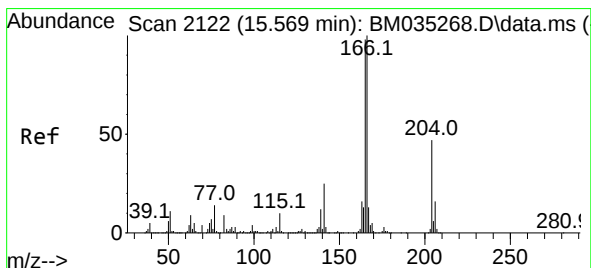
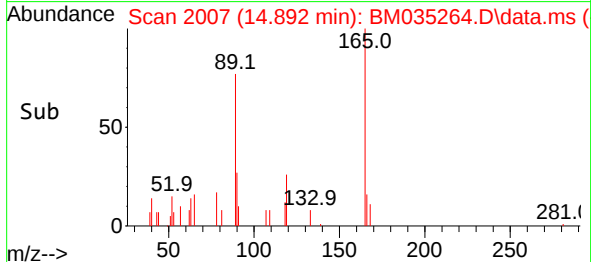
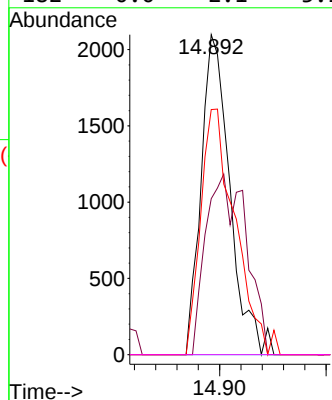
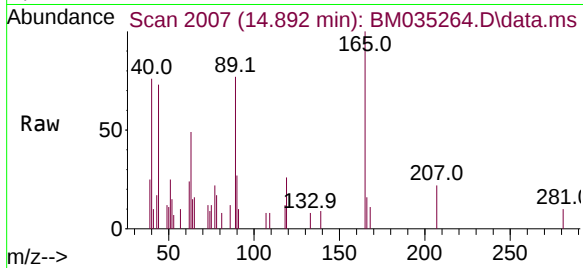




#57
2,4-Dinitrotoluene
Concen: 0.659 ng
RT: 14.892 min Scan# 2007
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

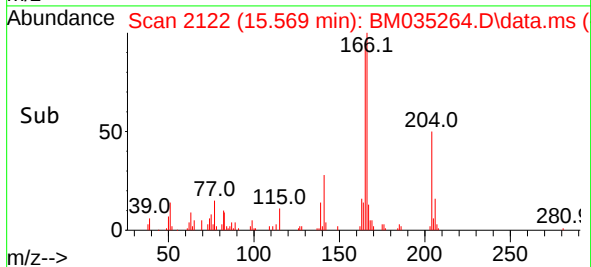
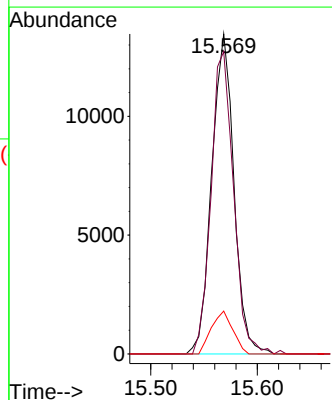
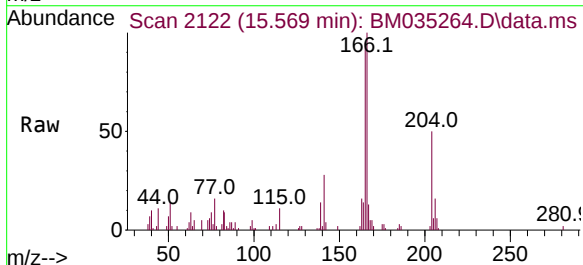
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

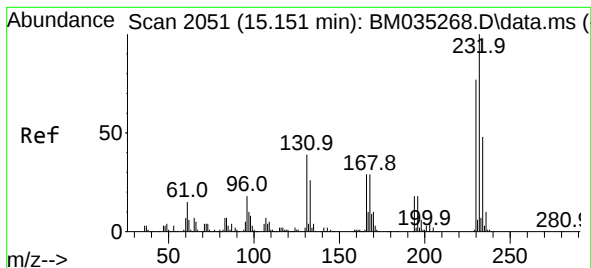
Tgt Ion:165 Resp: 3945
Ion Ratio Lower Upper
165 100
63 48.8 35.6 53.4
89 76.6 57.3 85.9
182 0.0 2.1 3.1#



#58
Fluorene
Concen: 0.910 ng
RT: 15.569 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:166 Resp: 19443
Ion Ratio Lower Upper
166 100
165 94.5 79.4 119.2
167 13.4 10.6 16.0

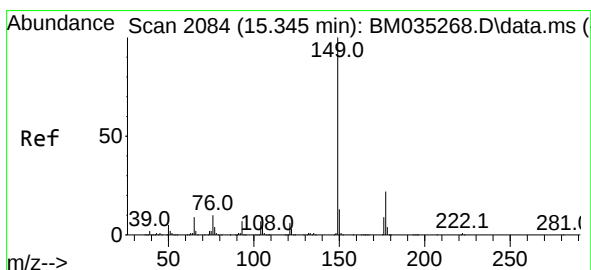
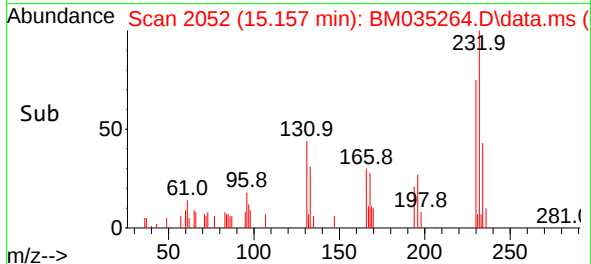
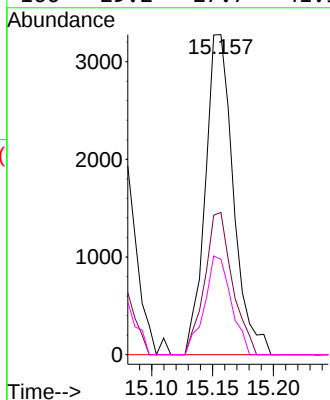
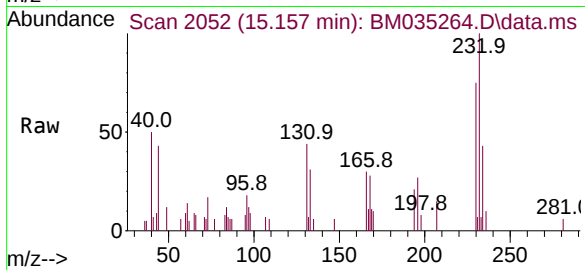




#59
2,3,4,6-Tetrachlorophenol
Concen: 0.983 ng
RT: 15.157 min Scan# 2052
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

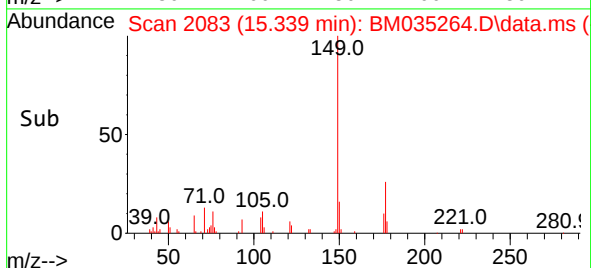
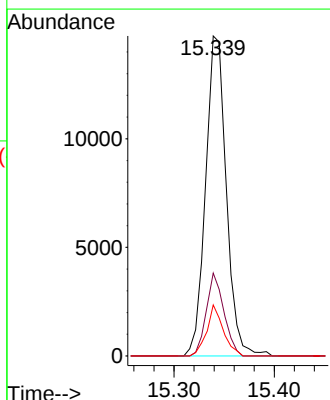
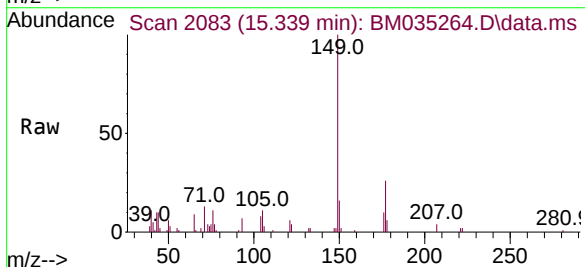
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

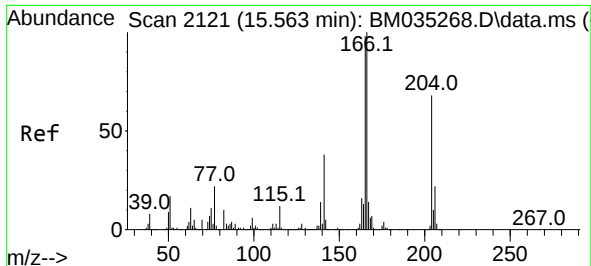
Tgt Ion:232 Resp: 5264
Ion Ratio Lower Upper
232 100
131 43.9 41.0 61.6
130 0.0 2.3 3.5#
166 29.2 27.7 41.5



#60
Diethylphthalate
Concen: 0.947 ng
RT: 15.339 min Scan# 2083
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:149 Resp: 21152
Ion Ratio Lower Upper
149 100
177 25.9 16.9 25.3#
150 16.0 10.1 15.1#

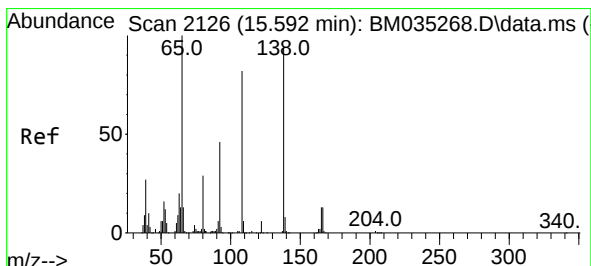
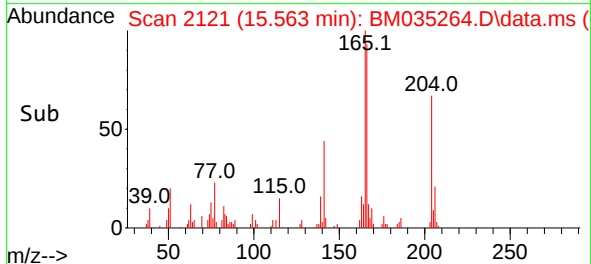
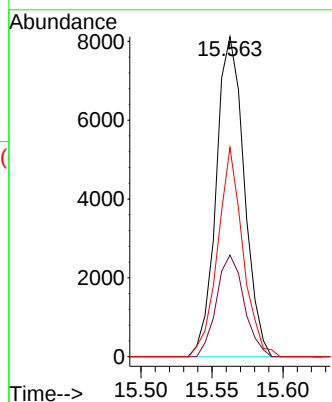
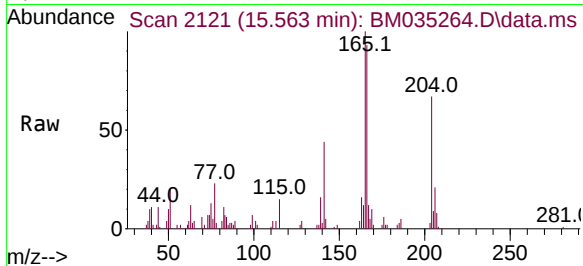




#61
4-Chlorophenyl-phenylether
Concen: 1.088 ng
RT: 15.563 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

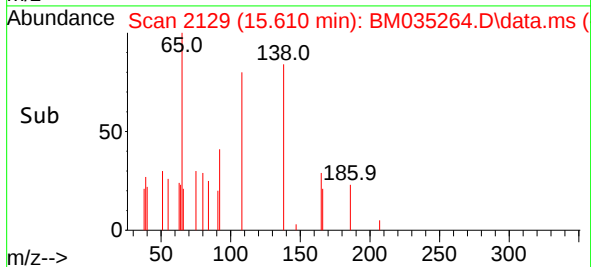
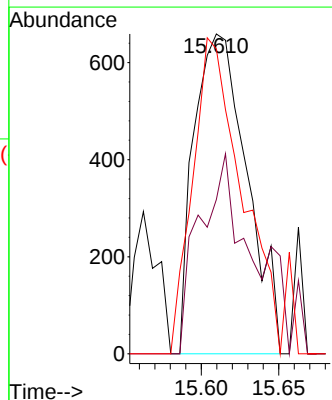
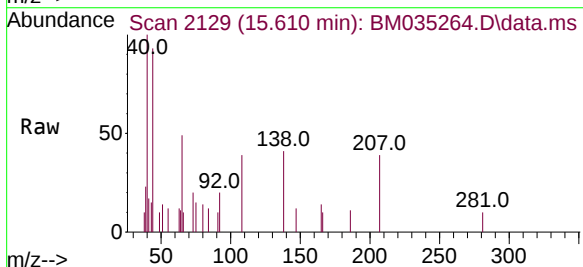
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

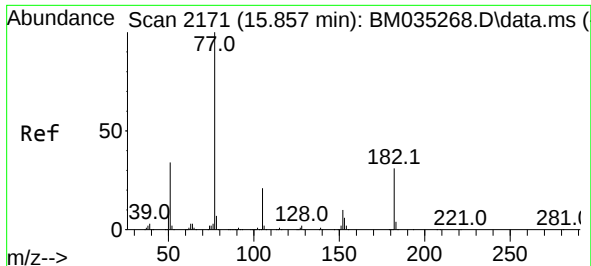
Tgt Ion:204 Resp: 11122
Ion Ratio Lower Upper
204 100
206 31.7 26.3 39.5
141 65.3 51.2 76.8



#62
4-Nitroaniline
Concen: 0.315 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.018 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:138 Resp: 1565
Ion Ratio Lower Upper
138 100
92 48.3 30.8 70.8
108 95.3 65.7 105.7

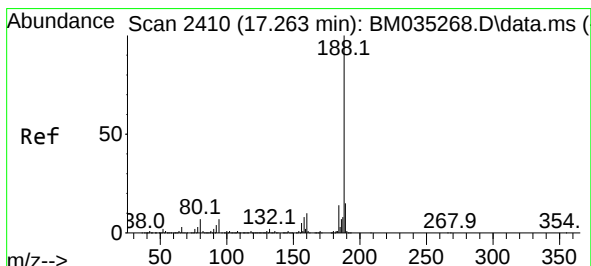
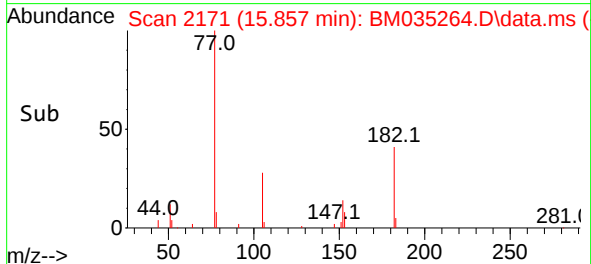
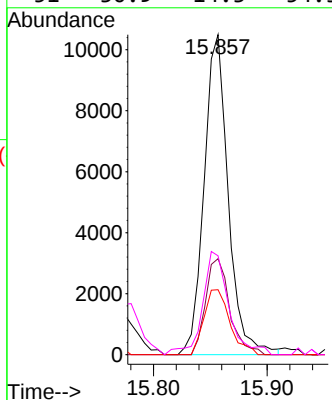
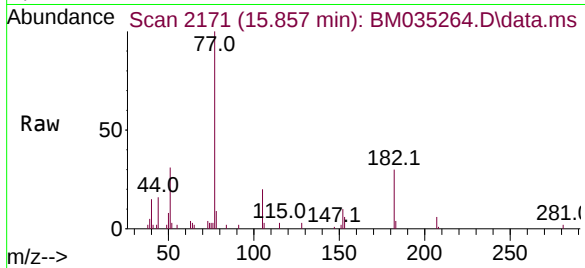




#63
Azobenzene
Concen: 0.760 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

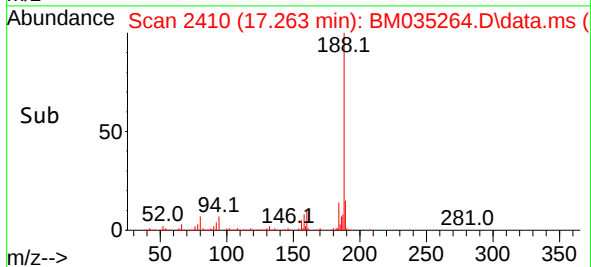
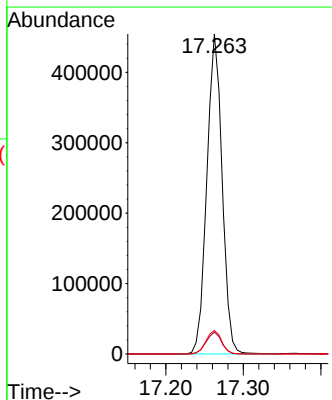
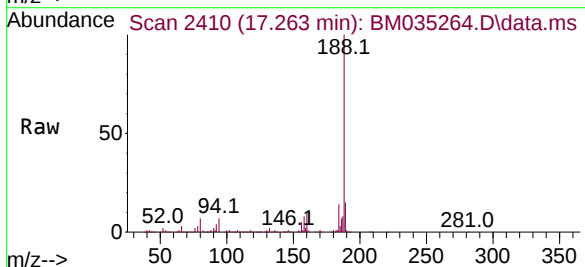
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

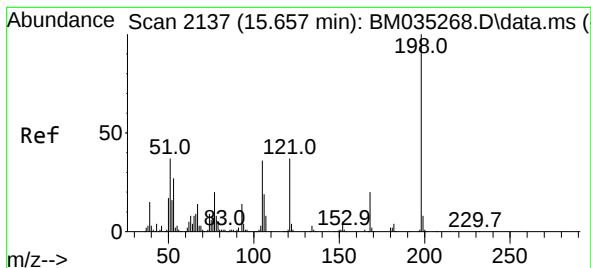
Tgt Ion: 77	Resp: 15486
Ion Ratio	Lower Upper
77 100	
182 30.0	4.9 44.9
105 20.3	0.0 39.6
51 30.9	14.3 54.3



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.263 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion: 188	Resp: 622191
Ion Ratio	Lower Upper
188 100	
94 6.9	7.0 10.4#
80 7.4	7.6 11.4#

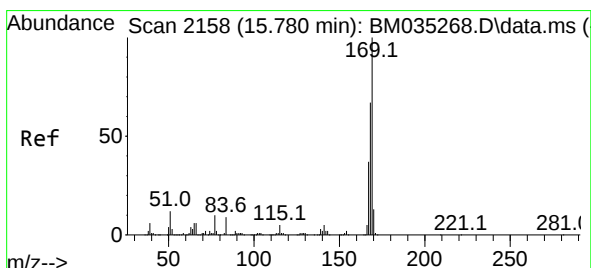
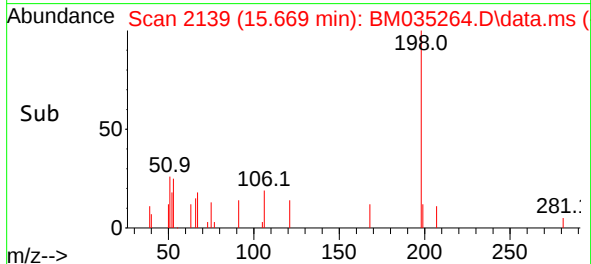
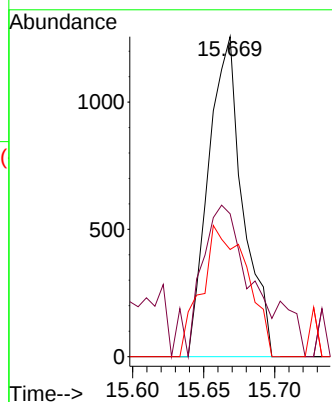
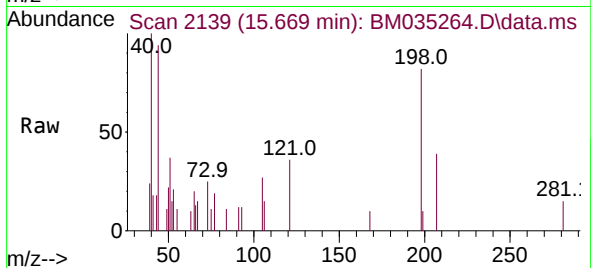




#65
4,6-Dinitro-2-methylphenol
Concen: 0.569 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

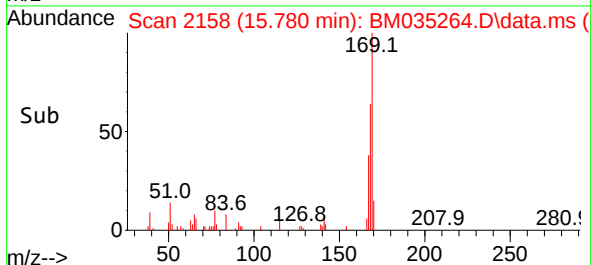
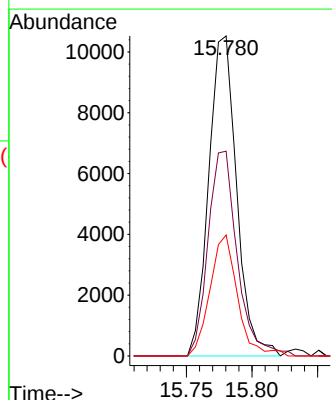
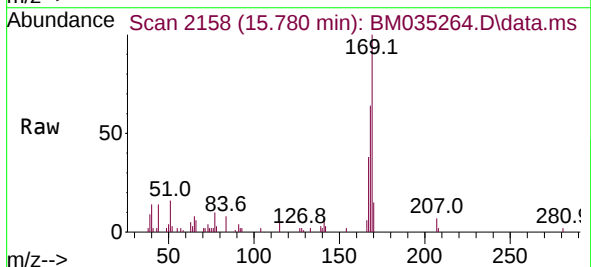
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

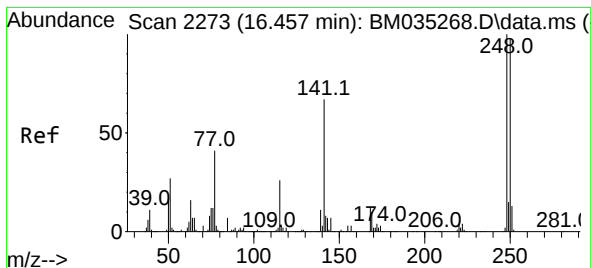
Tgt Ion:198 Resp: 2116
Ion Ratio Lower Upper
198 100
51 44.6 29.0 69.0
105 33.5 22.1 62.1



#66
n-Nitrosodiphenylamine
Concen: 0.825 ng
RT: 15.780 min Scan# 2158
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:169 Resp: 15563
Ion Ratio Lower Upper
169 100
168 64.0 54.3 81.5
167 37.8 29.4 44.0

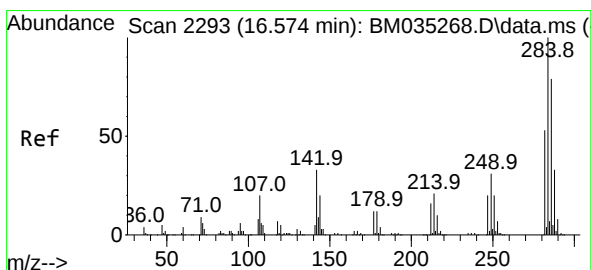
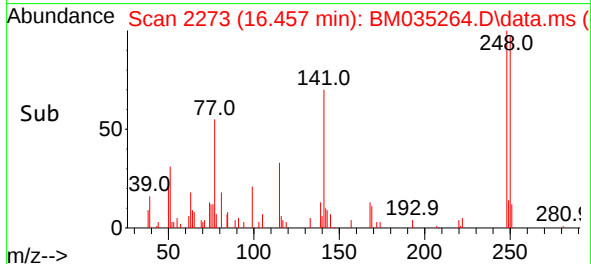
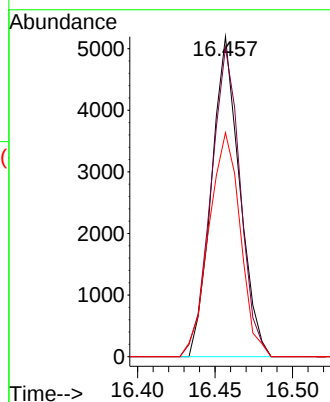
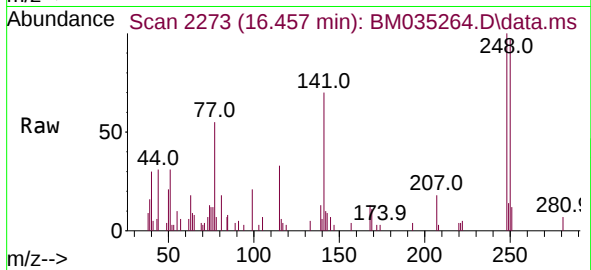




#67
4-Bromophenyl-phenylether
Concen: 1.034 ng
RT: 16.457 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

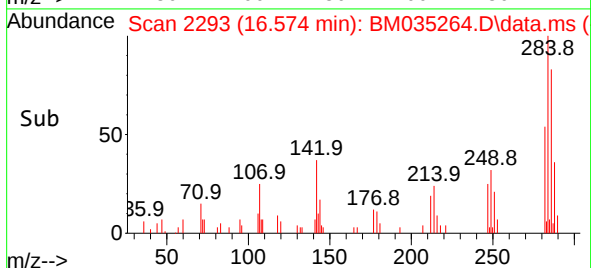
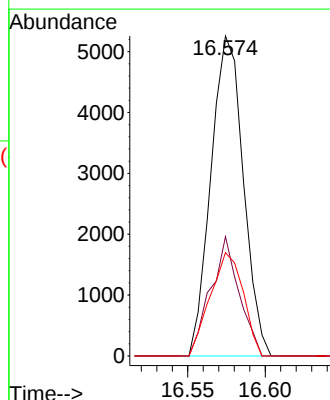
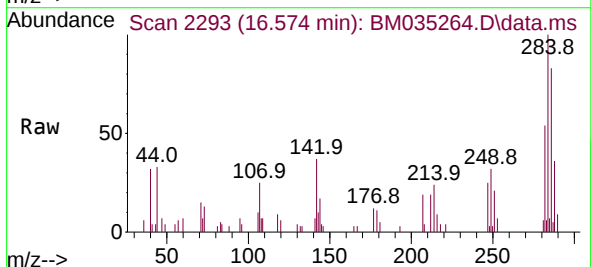
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

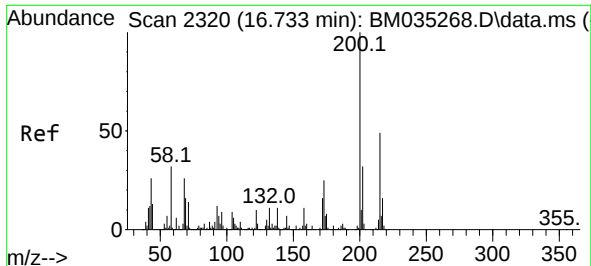
Tgt Ion:248 Resp: 6537
Ion Ratio Lower Upper
248 100
250 96.6 78.0 117.0
141 70.0 66.0 99.0



#68
Hexachlorobenzene
Concen: 1.067 ng
RT: 16.574 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:284 Resp: 7621
Ion Ratio Lower Upper
284 100
142 37.3 33.6 50.4
249 32.3 26.2 39.2

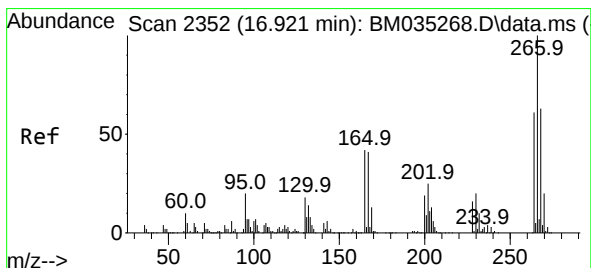
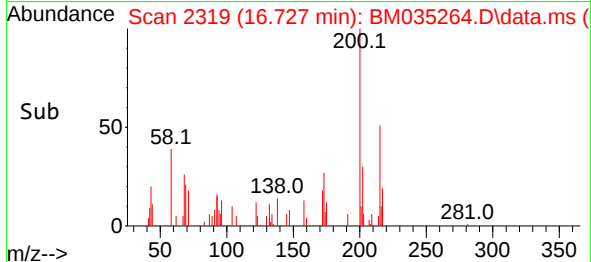
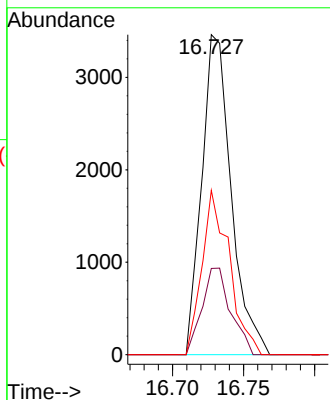
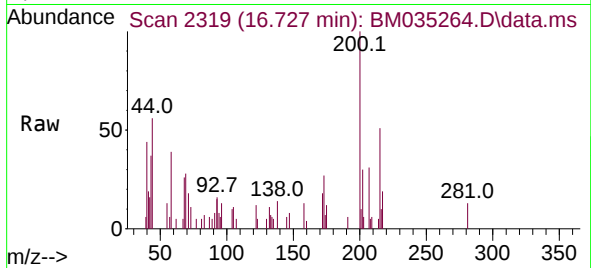




#69
Atrazine
Concen: 0.788 ng
RT: 16.727 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

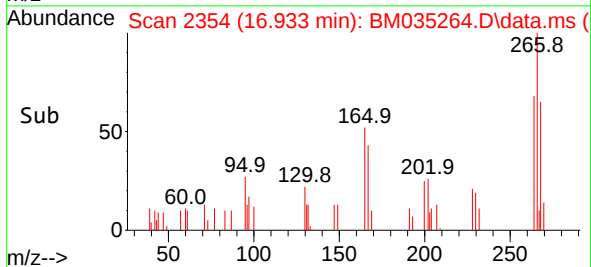
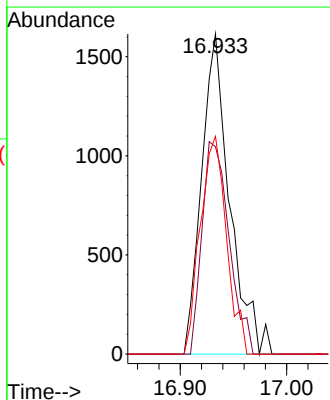
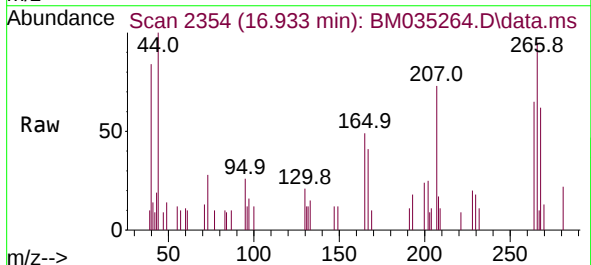
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

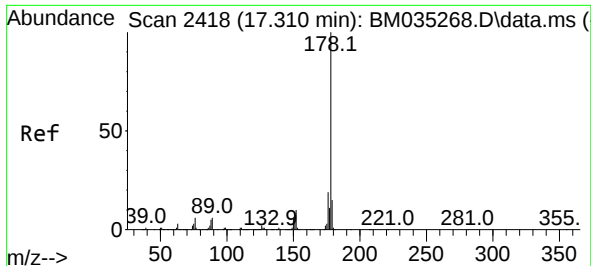
Tgt Ion:200 Resp: 4989
Ion Ratio Lower Upper
200 100
173 26.9 6.6 46.6
215 51.3 26.2 66.2



#70
Pentachlorophenol
Concen: 0.663 ng
RT: 16.933 min Scan# 2354
Delta R.T. 0.012 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:266 Resp: 2964
Ion Ratio Lower Upper
266 100
268 64.8 51.9 77.9
264 68.0 50.6 76.0

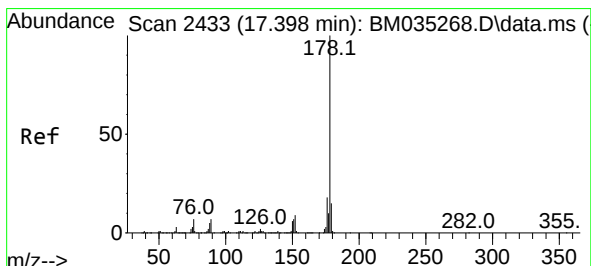
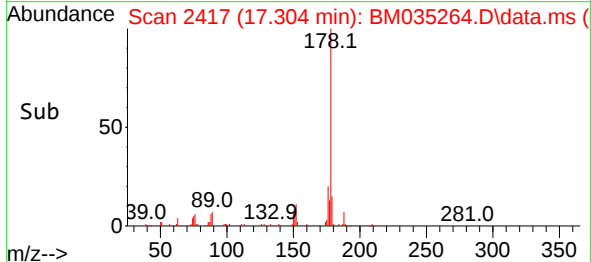
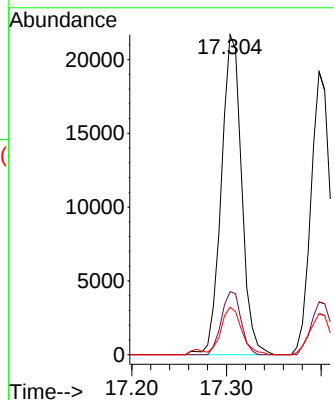
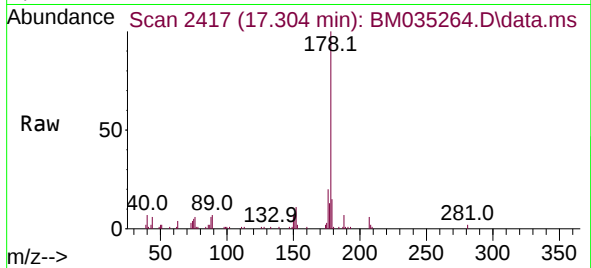




#71
Phenanthrene
Concen: 0.931 ng
RT: 17.304 min Scan# 2418
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

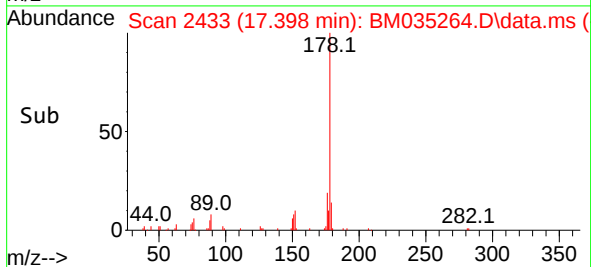
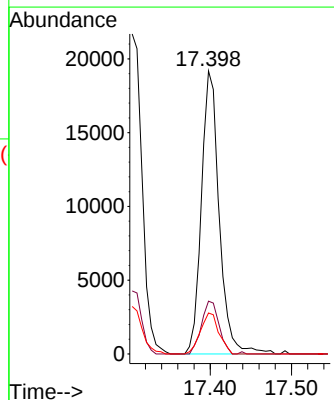
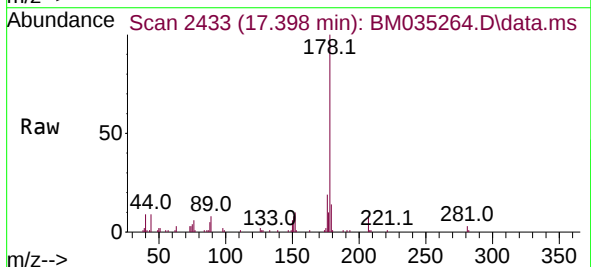
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

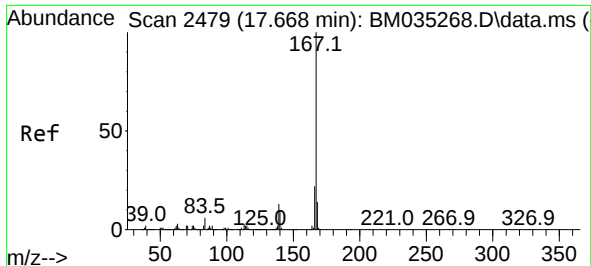
Tgt Ion:178 Resp: 32288
Ion Ratio Lower Upper
178 100
176 19.7 15.4 23.0
179 14.8 12.4 18.6



#72
Anthracene
Concen: 0.874 ng
RT: 17.398 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:178 Resp: 29250
Ion Ratio Lower Upper
178 100
176 18.7 15.0 22.4
179 14.5 12.2 18.2

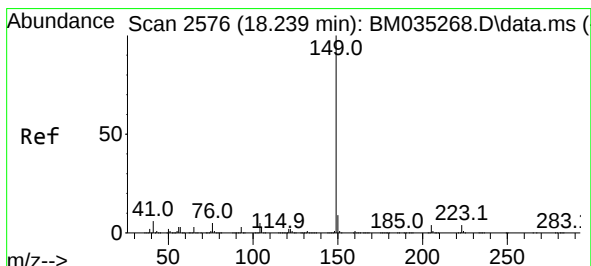
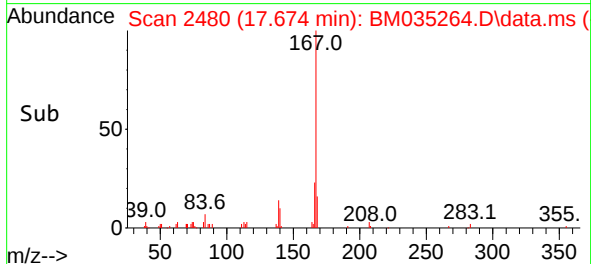
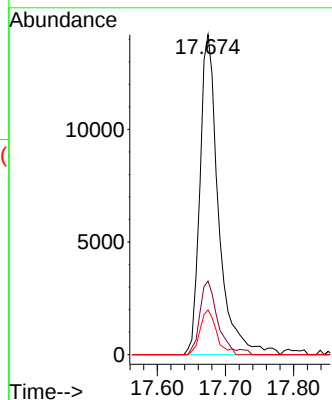
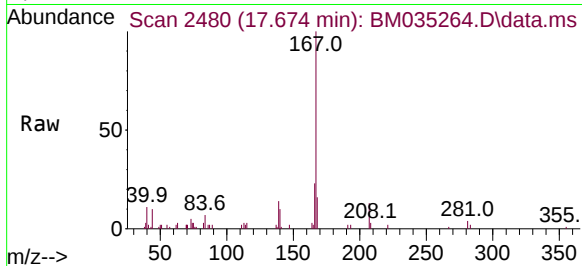




#73
 Carbazole
 Concen: 0.883 ng
 RT: 17.674 min Scan# 2479
 Delta R.T. 0.006 min
 Lab File: BM035264.D
 Acq: 26 May 2022 12:43

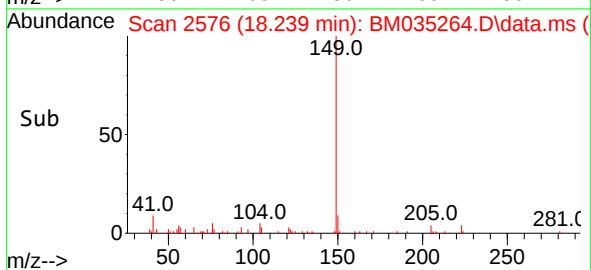
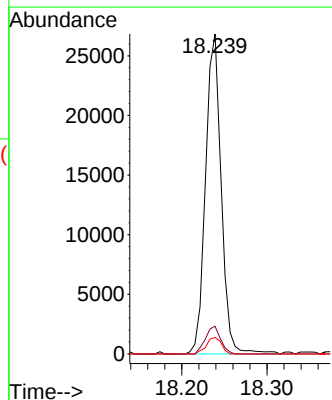
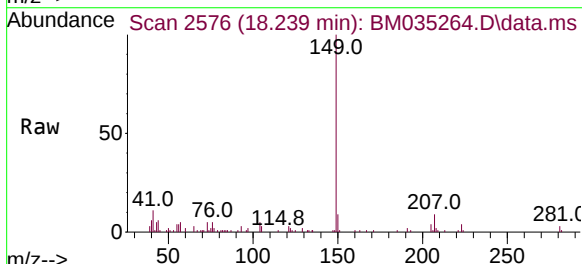
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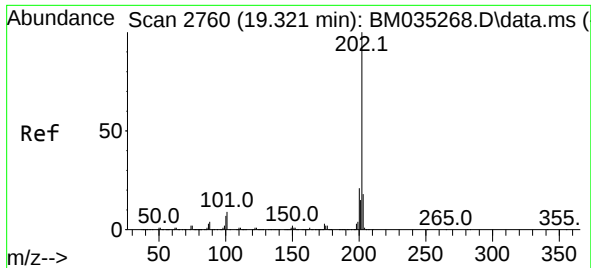
Tgt Ion:167 Resp: 26995
 Ion Ratio Lower Upper
 167 100
 166 23.0 17.8 26.8
 139 14.0 10.9 16.3



#74
 Di-n-butylphthalate
 Concen: 0.881 ng
 RT: 18.239 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BM035264.D
 Acq: 26 May 2022 12:43

Tgt Ion:149 Resp: 34292
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.3 10.9
 104 5.2 4.3 6.5

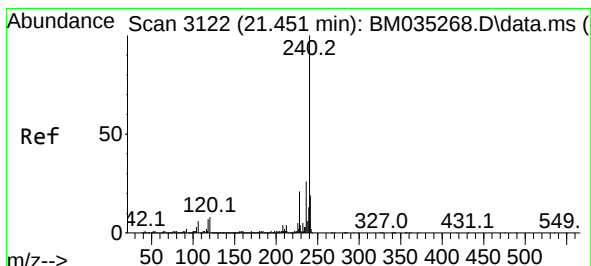
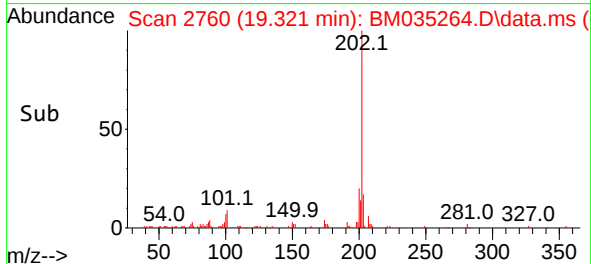
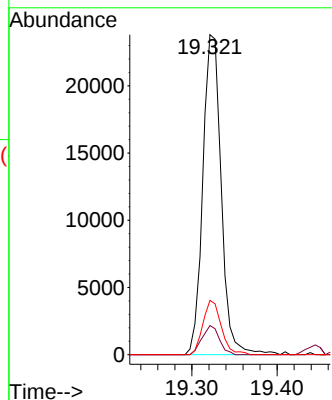
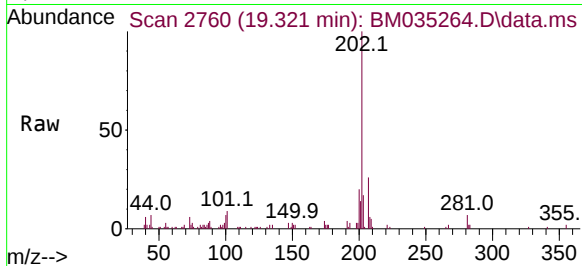




#75
Fluoranthene
Concen: 0.940 ng
RT: 19.321 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

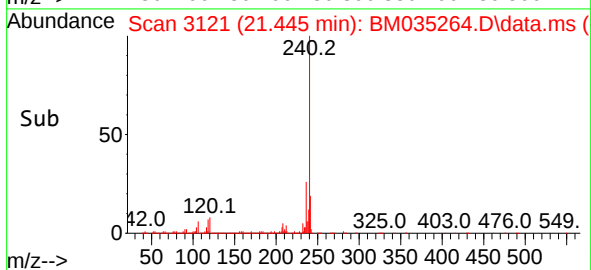
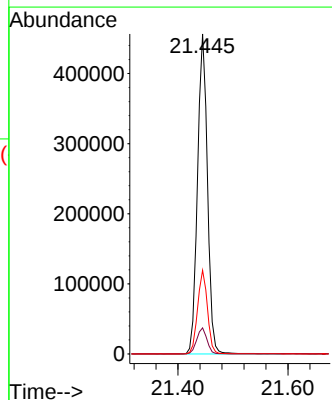
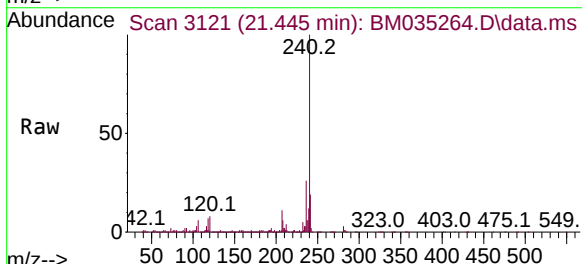
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ClientSampleId :
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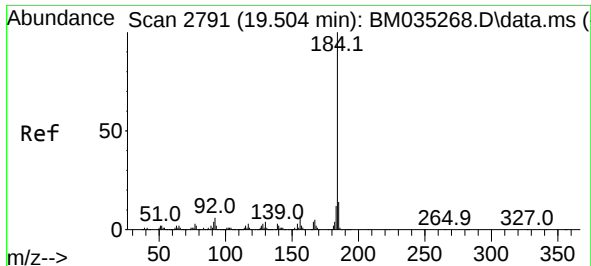
Tgt Ion:202 Resp: 35778
Ion Ratio Lower Upper
202 100
101 9.1 0.0 30.6
203 16.9 0.0 37.4



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.445 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:240 Resp: 573503
Ion Ratio Lower Upper
240 100
120 8.2 9.4 14.0#
236 26.1 20.6 30.8

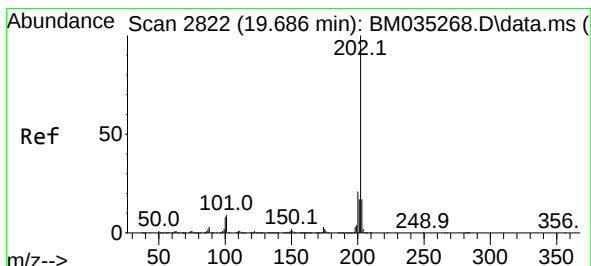
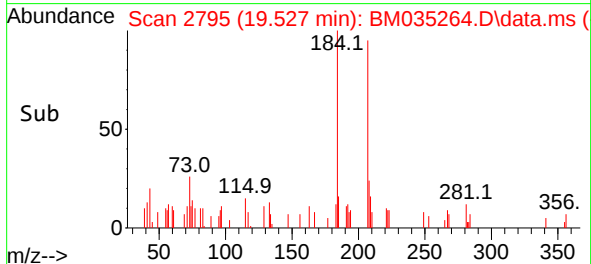
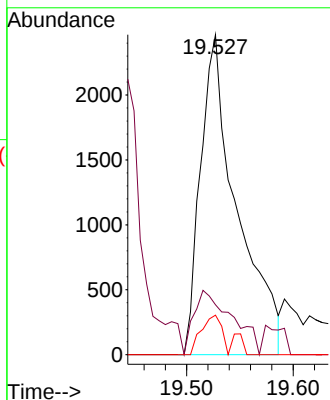
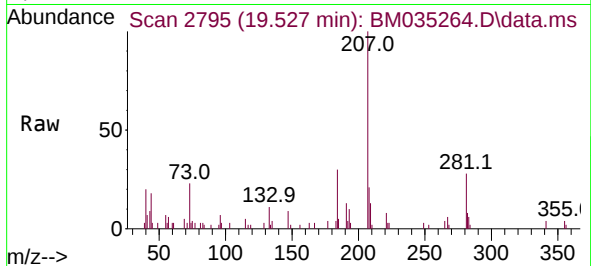




#77
Benzidine
Concen: 0.334 ng
RT: 19.527 min Scan# 21
Delta R.T. 0.023 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

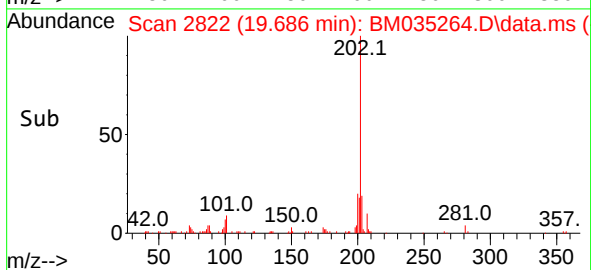
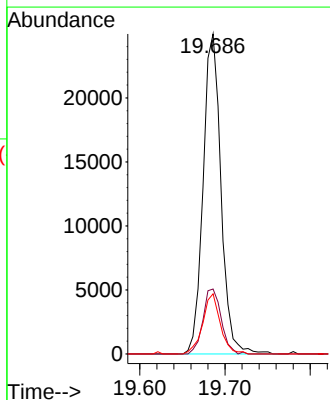
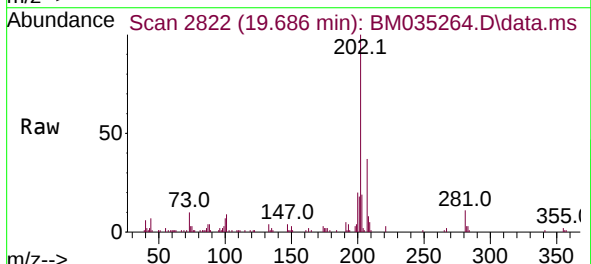
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ClientSampleId :
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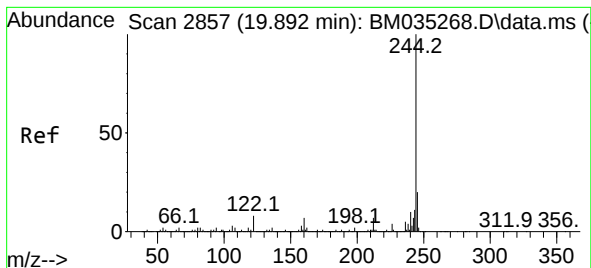
Tgt Ion:184 Resp: 5859
Ion Ratio Lower Upper
184 100
185 15.6 11.3 16.9
183 12.3 9.5 14.3



#78
Pyrene
Concen: 0.961 ng
RT: 19.686 min Scan# 2822
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:202 Resp: 36454
Ion Ratio Lower Upper
202 100
200 20.3 16.7 25.1
203 18.8 13.9 20.9





#79

Terphenyl-d14

Concen: 2.028 ng

RT: 19.886 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

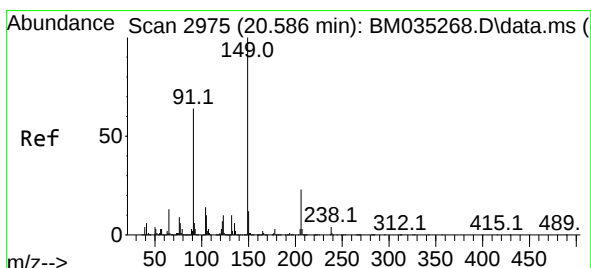
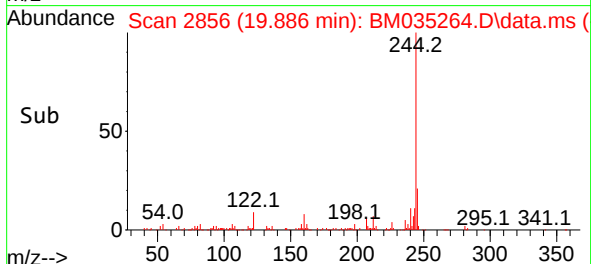
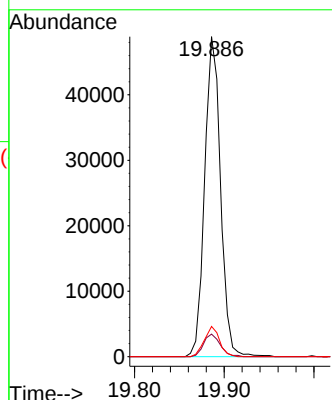
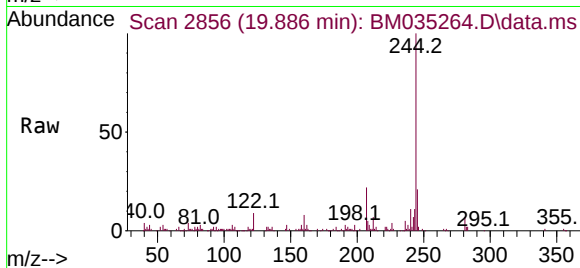
Tgt Ion:244 Resp: 60072

Ion Ratio Lower Upper

244 100

212 7.1 6.2 9.4

122 9.5 8.3 12.5



#80

Butylbenzylphthalate

Concen: 0.824 ng

RT: 20.586 min Scan# 2975

Delta R.T. -0.000 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

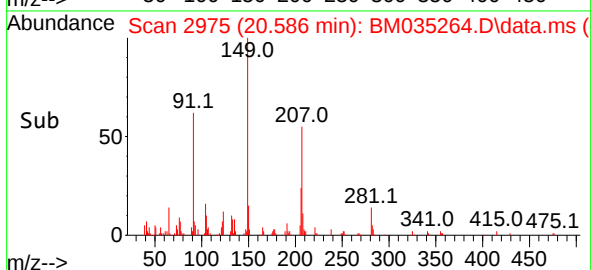
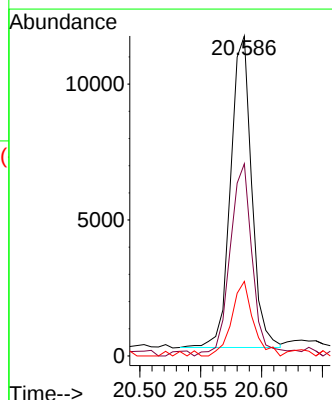
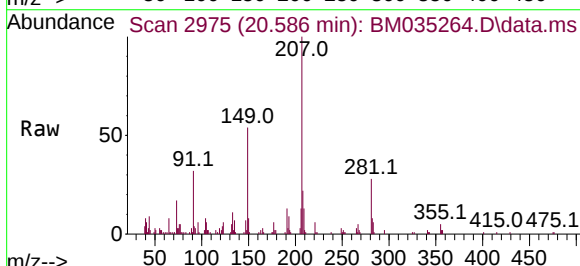
Tgt Ion:149 Resp: 13721

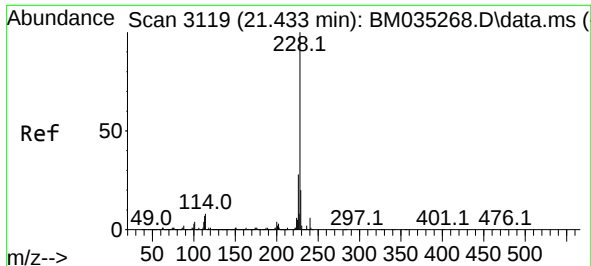
Ion Ratio Lower Upper

149 100

91 60.1 56.6 85.0

206 23.3 15.4 23.0#

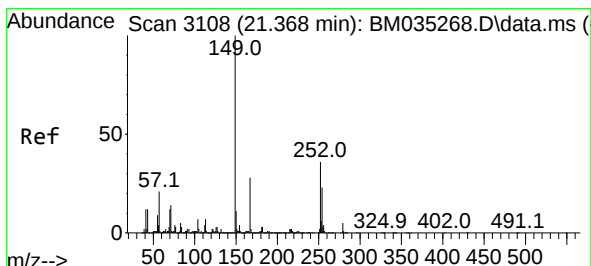
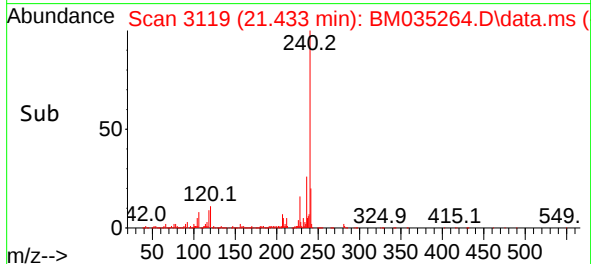
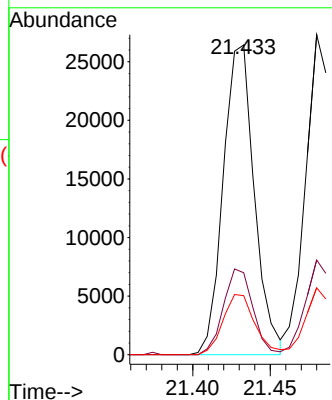
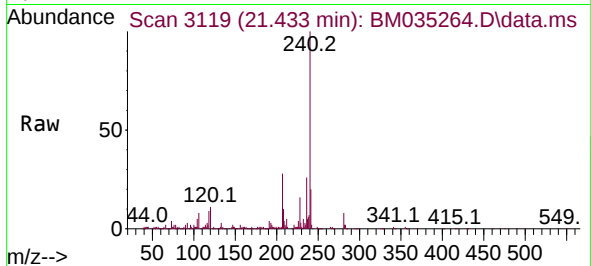




#81
Benzo(a)anthracene
Concen: 0.965 ng
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

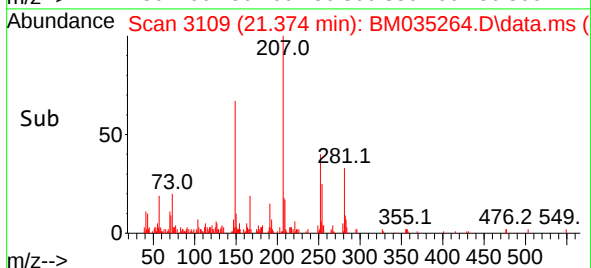
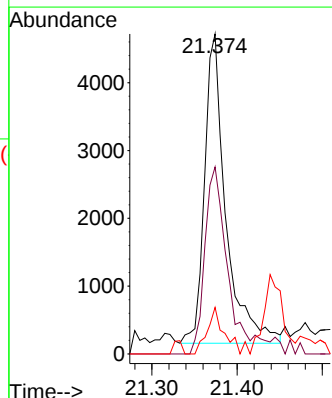
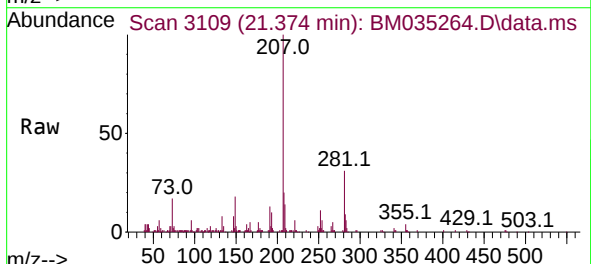
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

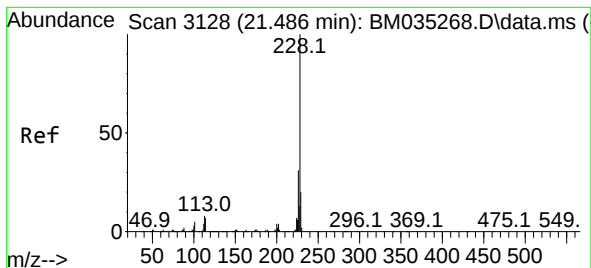
Tgt Ion:228 Resp: 36926
Ion Ratio Lower Upper
228 100
226 26.4 22.3 33.5
229 19.0 15.8 23.6



#82
3,3'-Dichlorobenzidine
Concen: 0.710 ng
RT: 21.374 min Scan# 3109
Delta R.T. 0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:252 Resp: 7914
Ion Ratio Lower Upper
252 100
254 58.4 51.7 77.5
126 14.5 9.4 14.0#





#83

Chrysene

Concen: 0.965 ng

RT: 21.480 min Scan# 3128

Delta R.T. -0.006 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

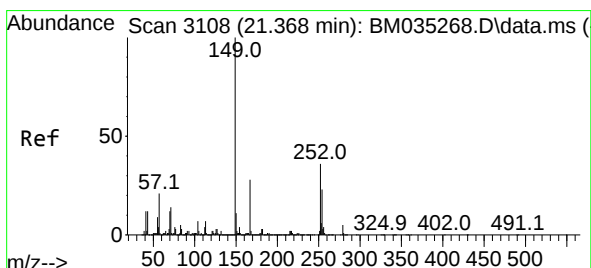
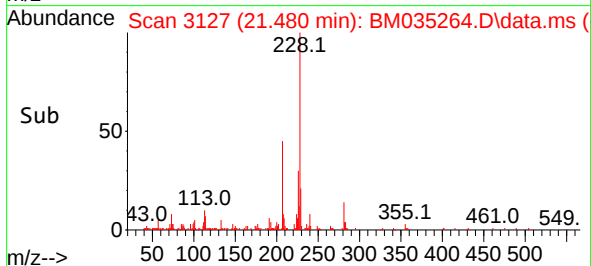
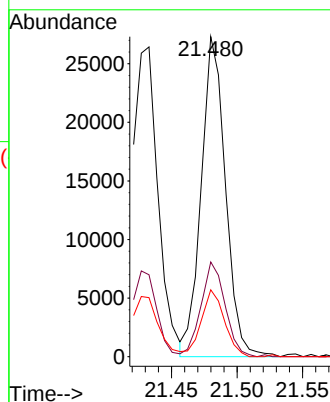
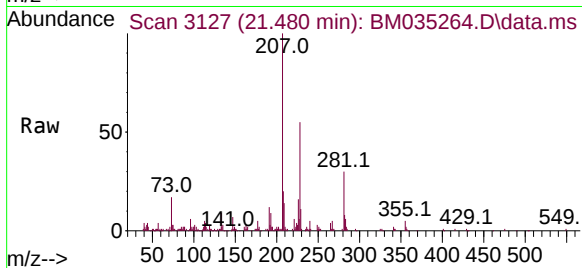
Tgt Ion:228 Resp: 35285

Ion Ratio Lower Upper

228 100

226 29.6 24.4 36.6

229 20.9 15.8 23.8



#84

Bis(2-ethylhexyl)phthalate

Concen: 0.766 ng

RT: 21.362 min Scan# 3107

Delta R.T. -0.006 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

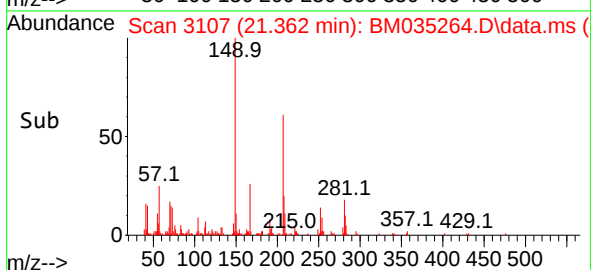
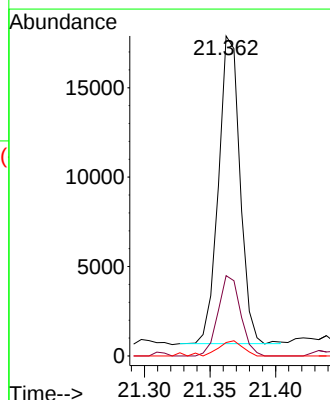
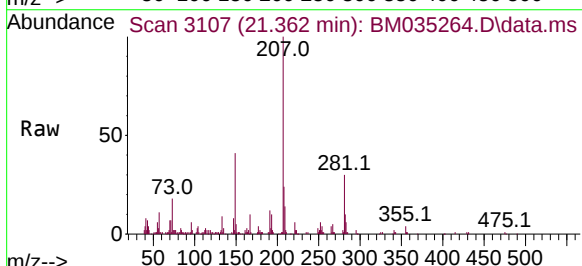
Tgt Ion:149 Resp: 19601

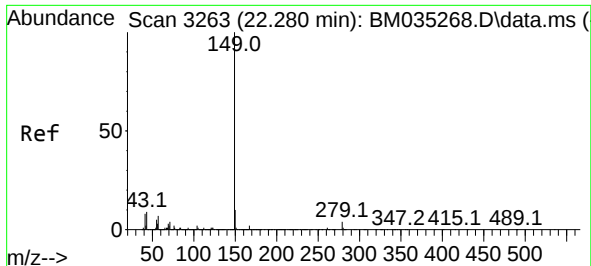
Ion Ratio Lower Upper

149 100

167 25.1 21.1 31.7

279 4.2 2.8 4.2

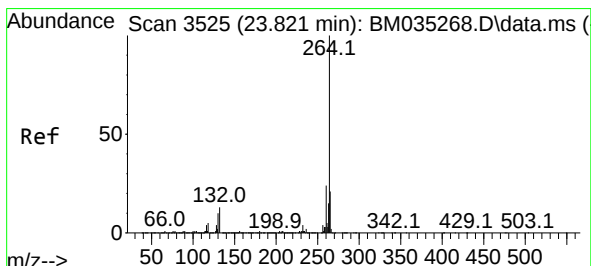
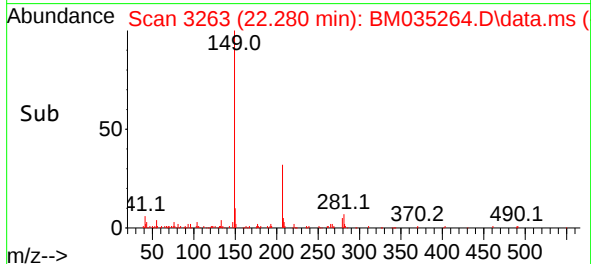
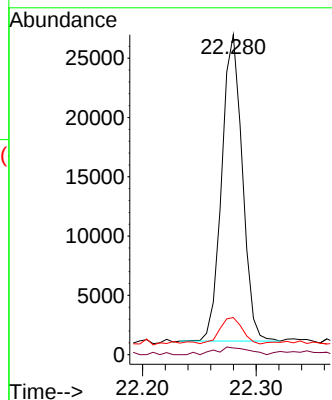
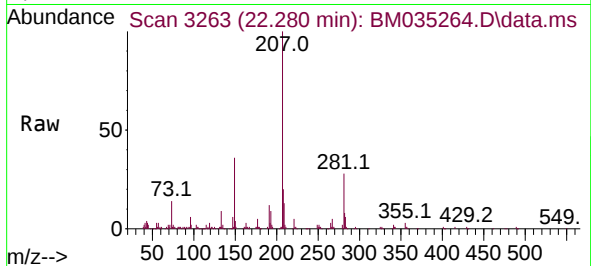




#85
Di-n-octyl phthalate
Concen: 0.773 ng
RT: 22.280 min Scan# 31
Delta R.T. -0.000 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

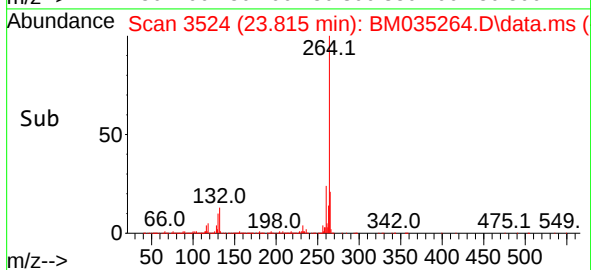
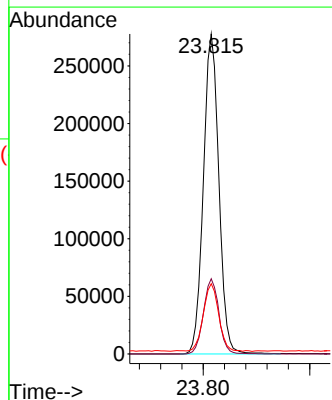
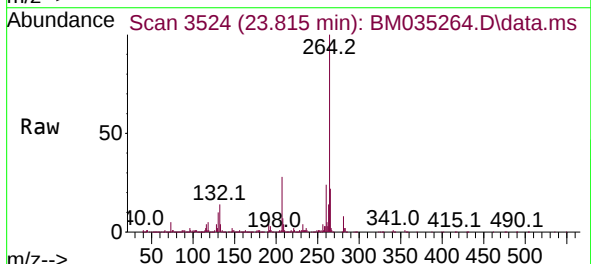
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

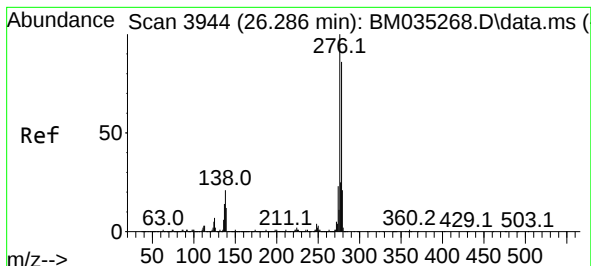
Tgt Ion:149 Resp: 32617
Ion Ratio Lower Upper
149 100
167 4.0 1.3 1.9#
43 9.4 8.6 12.8



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:264 Resp: 559949
Ion Ratio Lower Upper
264 100
260 23.5 18.9 28.3
265 22.0 17.5 26.3





#87

Indeno(1,2,3-cd)pyrene

Concen: 0.944 ng

RT: 26.274 min Scan# 3942

Delta R.T. -0.012 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

Instrument :

BNA_M

ClientSampleId :

SSTDICC001

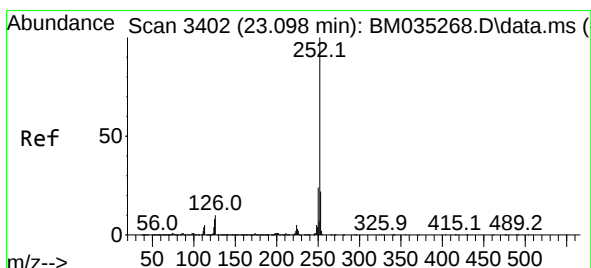
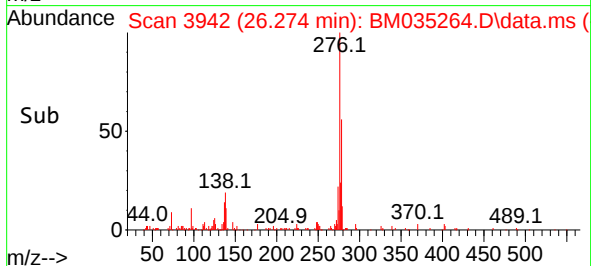
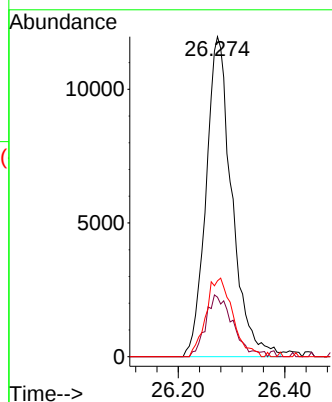
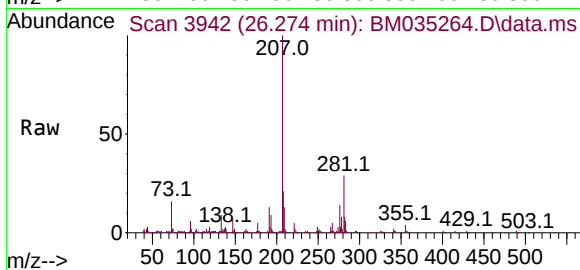
Tgt Ion:276 Resp: 40207

Ion Ratio Lower Upper

276 100

138 20.3 20.2 30.4

277 25.4 20.2 30.2



#88

Benzo(b)fluoranthene

Concen: 0.915 ng

RT: 23.097 min Scan# 3402

Delta R.T. -0.000 min

Lab File: BM035264.D

Acq: 26 May 2022 12:43

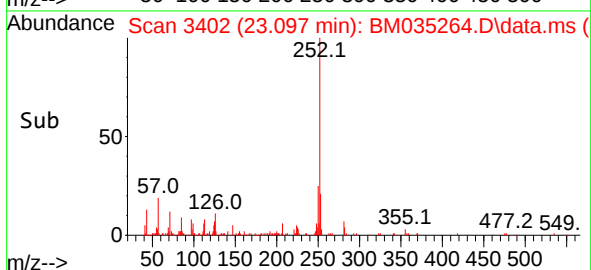
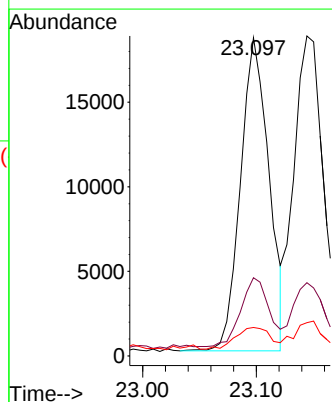
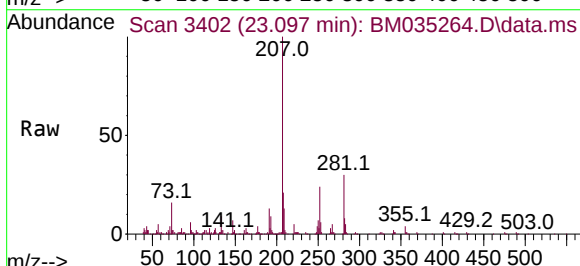
Tgt Ion:252 Resp: 32220

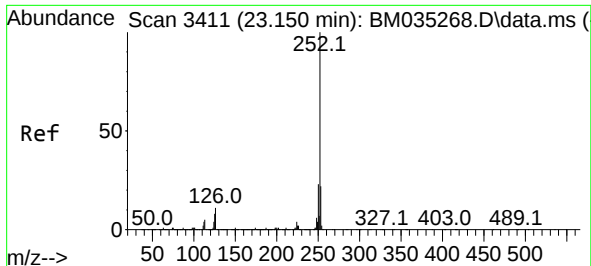
Ion Ratio Lower Upper

252 100

253 24.6 17.6 26.4

125 8.9 7.6 11.4

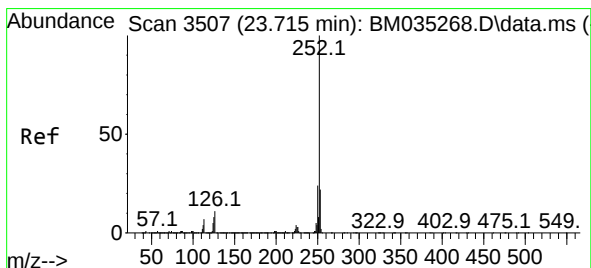
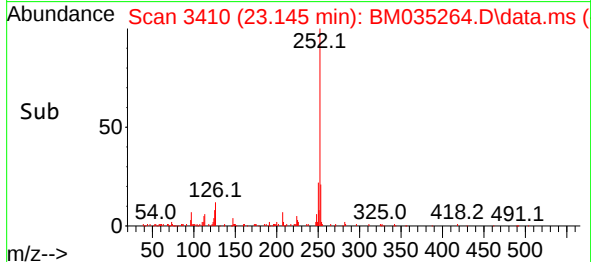
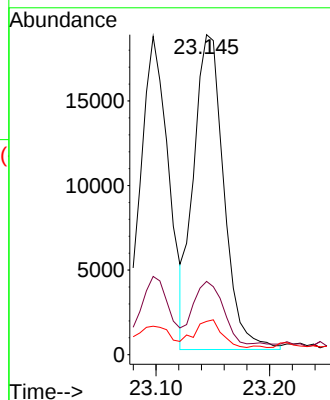
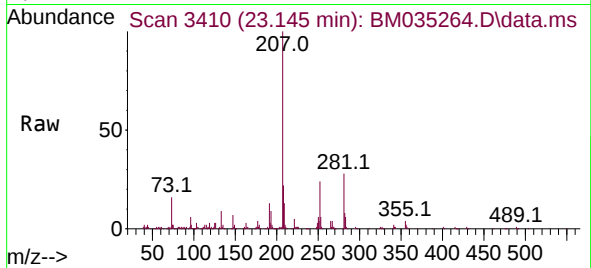




#89
Benzo(k)fluoranthene
Concen: 0.967 ng
RT: 23.145 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

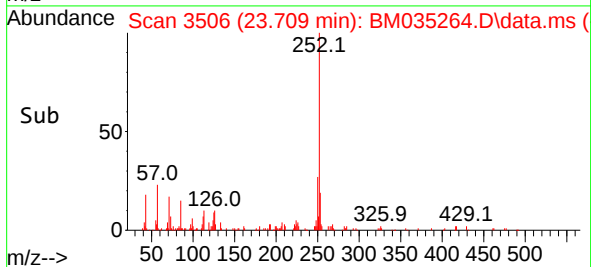
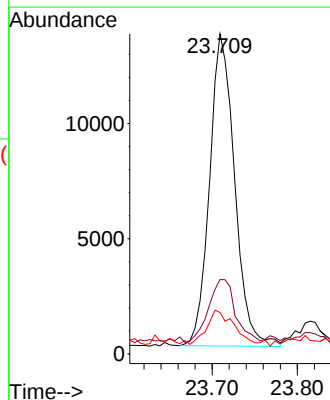
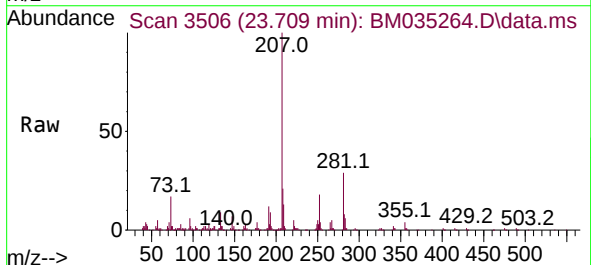
Instrument :
BNA_M
ClientSampleId :
SSTDICC001

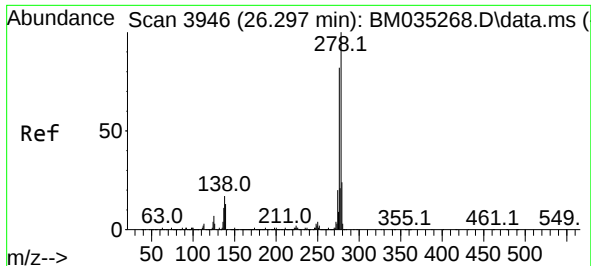
Tgt Ion:252 Resp: 34468
Ion Ratio Lower Upper
252 100
253 22.9 17.5 26.3
125 10.4 7.6 11.4



#90
Benzo(a)pyrene
Concen: 0.946 ng
RT: 23.709 min Scan# 3506
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:252 Resp: 27686
Ion Ratio Lower Upper
252 100
253 23.2 17.2 25.8
125 12.9 8.7 13.1

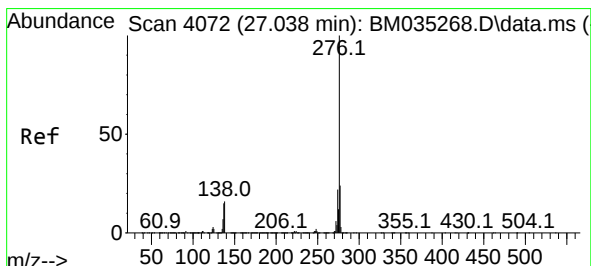
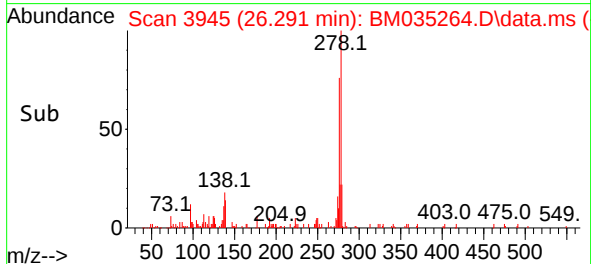
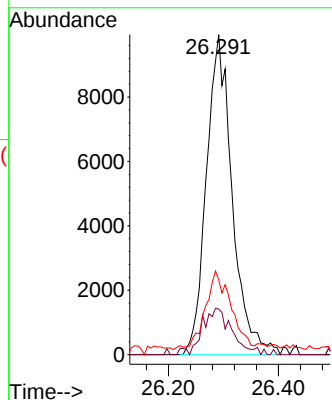
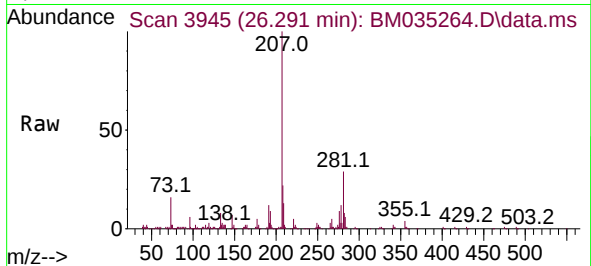




#91
Dibenzo(a,h)anthracene
Concen: 0.909 ng
RT: 26.291 min Scan# 3946
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Instrument :
BNA_M
ClientSampleId :
SSTDICC001

Tgt Ion:278 Resp: 32444
Ion Ratio Lower Upper
278 100
139 14.2 12.9 19.3
279 23.3 18.7 28.1



#92
Benzo(g,h,i)perylene
Concen: 0.951 ng
RT: 27.032 min Scan# 4071
Delta R.T. -0.006 min
Lab File: BM035264.D
Acq: 26 May 2022 12:43

Tgt Ion:276 Resp: 32623
Ion Ratio Lower Upper
276 100
277 22.0 18.7 28.1
138 13.3 17.6 26.4#

