

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121620\
 Data File : BM028132.D
 Acq On : 15 Dec 2020 18:09
 Operator : JU/CG
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Dec 16 00:49:36 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 16 00:46:47 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.216	152	203941	20.00	ng	0.00
21) Naphthalene-d8	11.045	136	847396	20.00	ng	# 0.00
39) Acenaphthene-d10	14.845	164	508723	20.00	ng	0.00
64) Phenanthrene-d10	17.557	188	1057778	20.00	ng	# 0.00
76) Chrysene-d12	21.674	240	948662	20.00	ng	# 0.00
86) Perylene-d12	24.039	264	854516	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.711	112	891972	69.11	ng	0.00
7) Phenol-d6	7.357	99	1262623	69.60	ng	0.00
23) Nitrobenzene-d5	9.399	82	1213382	65.32	ng	0.00
42) 2,4,6-Tribromophenol	16.316	330	492425	81.06	ng	0.00
45) 2-Fluorobiphenyl	13.475	172	2767006	77.61	ng	0.00
79) Terphenyl-d14	20.133	244	3861452	80.29	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.458	88	180297	32.53	ng	# 68
3) Pyridine	3.899	79	515449	32.44	ng	# 50
4) n-Nitrosodimethylamine	3.805	42	273181	27.73	ng	# 62
6) Aniline	7.534	93	705019	34.45	ng	97
8) 2-Chlorophenol	7.769	128	512861	39.57	ng	97
9) Benzaldehyde	7.340	77	323604	34.64	ng	82
10) Phenol	7.387	94	597654	34.84	ng	86
11) bis(2-Chloroethyl)ether	7.628	93	499024	37.89	ng	90
12) 1,3-Dichlorobenzene	8.104	146	601978	38.06	ng	# 92
13) 1,4-Dichlorobenzene	8.252	146	608637	38.28	ng	98
14) 1,2-Dichlorobenzene	8.575	146	586407	38.77	ng	98
15) Benzyl Alcohol	8.457	79	445780	30.70	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.746	45	901342	42.80	ng	69
17) 2-Methylphenol	8.657	107	421844	36.58	ng	# 88
18) Hexachloroethane	9.316	117	231294	36.74	ng	90
19) n-Nitroso-di-n-propyla...	9.034	70	397858	33.53	ng	# 66
20) 3+4-Methylphenols	8.987	107	564982	36.85	ng	90
22) Acetophenone	9.052	105	759485	31.56	ng	# 87
24) Nitrobenzene	9.440	77	586089	30.68	ng	# 87
25) Isophorone	9.963	82	1009175	31.31	ng	96
26) 2-Nitrophenol	10.151	139	271391	43.17	ng	# 82
27) 2,4-Dimethylphenol	10.198	122	407261	33.01	ng	89
28) bis(2-Chloroethoxy)met...	10.440	93	709193	36.57	ng	98
29) 2,4-Dichlorophenol	10.687	162	486772	36.46	ng	99
30) 1,2,4-Trichlorobenzene	10.904	180	554881	34.12	ng	97
31) Naphthalene	11.098	128	1680043	37.51	ng	99
32) Benzoic acid	10.346	122	342773	47.20	ng	# 85
33) 4-Chloroaniline	11.198	127	715070	36.29	ng	92
34) Hexachlorobutadiene	11.375	225	330864	31.37	ng	99
35) Caprolactam	11.992	113	157055	35.28	ng	# 55
36) 4-Chloro-3-methylphenol	12.304	107	507289	32.67	ng	92
37) 2-Methylnaphthalene	12.687	142	1180093	37.14	ng	96
38) 1-Methylnaphthalene	12.904	142	1122730	37.27	ng	100
40) 1,2,4,5-Tetrachloroben...	13.051	216	570097	35.46	ng	99
41) Hexachlorocyclopentadiene	13.028	237	314311	35.94	ng	99
43) 2,4,6-Trichlorophenol	13.281	196	393781	37.69	ng	99

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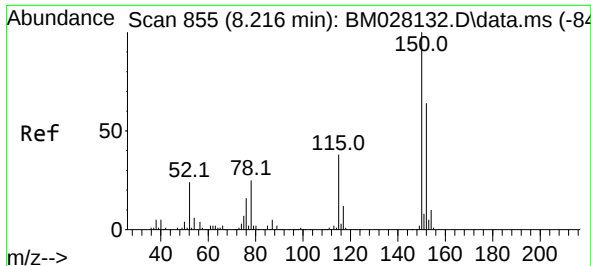
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.351	196	408382	36.50	ng	97
46) 1,1'-Biphenyl	13.681	154	1490975	38.36	ng	99
47) 2-Chloronaphthalene	13.728	162	1204397	37.41	ng	98
48) 2-Nitroaniline	13.922	65	382441	35.30	ng	91
49) Acenaphthylene	14.569	152	1830371	37.64	ng	100
50) Dimethylphthalate	14.292	163	1477656	36.25	ng	100
51) 2,6-Dinitrotoluene	14.410	165	315388	39.39	ng	92
52) Acenaphthene	14.910	154	1228670	38.55	ng	98
53) 3-Nitroaniline	14.739	138	357977	39.42	ng	91
54) 2,4-Dinitrophenol	14.939	184	178213	52.70	ng	93
55) Dibenzofuran	15.233	168	1741014	36.70	ng	99
56) 4-Nitrophenol	15.028	139	280999	38.17	ng	# 75
57) 2,4-Dinitrotoluene	15.192	165	428074	39.45	ng	91
58) Fluorene	15.880	166	1428201	36.74	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.451	232	372533	37.93	ng	94
60) Diethylphthalate	15.639	149	1539144	37.05	ng	98
61) 4-Chlorophenyl-phenyle...	15.863	204	717243	35.84	ng	95
62) 4-Nitroaniline	15.892	138	389150	37.81	ng	# 80
63) Azobenzene	16.157	77	1432695	33.29	ng	91
65) 4,6-Dinitro-2-methylph...	15.945	198	223134	52.41	ng	# 75
66) n-Nitrosodiphenylamine	16.075	169	1242172	38.91	ng	98
67) 4-Bromophenyl-phenylether	16.751	248	451123	39.88	ng	95
68) Hexachlorobenzene	16.875	284	508863	38.78	ng	97
69) Atrazine	17.010	200	408707	37.82	ng	99
70) Pentachlorophenol	17.204	266	299348	42.10	ng	100
71) Phenanthrene	17.604	178	2228035	37.32	ng	99
72) Anthracene	17.692	178	2184844	37.43	ng	99
73) Carbazole	17.957	167	2032114	36.63	ng	99
74) Di-n-butylphthalate	18.492	149	2705506	41.53	ng	99
75) Fluoranthene	19.586	202	2482707	35.39	ng	96
77) Benzidine	19.757	184	999906	37.04	ng	99
78) Pyrene	19.945	202	2550941	38.76	ng	99
80) Butylbenzylphthalate	20.804	149	1169067	46.95	ng	98
81) Benzo(a)anthracene	21.657	228	2295260	35.84	ng	100
82) 3,3'-Dichlorobenzidine	21.580	252	753570	34.29	ng	# 98
83) Chrysene	21.709	228	2202090	35.65	ng	100
84) Bis(2-ethylhexyl)phtha...	21.562	149	1680812	46.17	ng	97
85) Di-n-octyl phthalate	22.474	149	2655684	43.23	ng	# 90
87) Indeno(1,2,3-cd)pyrene	26.486	276	1999148	32.00	ng	# 89
88) Benzo(b)fluoranthene	23.327	252	2062380	35.40	ng	# 97
89) Benzo(k)fluoranthene	23.368	252	2059915	37.15	ng	# 96
90) Benzo(a)pyrene	23.939	252	1865129	34.69	ng	# 96
91) Dibenzo(a,h)anthracene	26.492	278	1676447	32.82	ng	# 93
92) Benzo(g,h,i)perylene	27.239	276	1599779	32.01	ng	# 91

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

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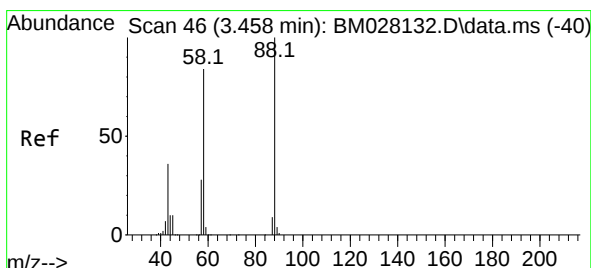
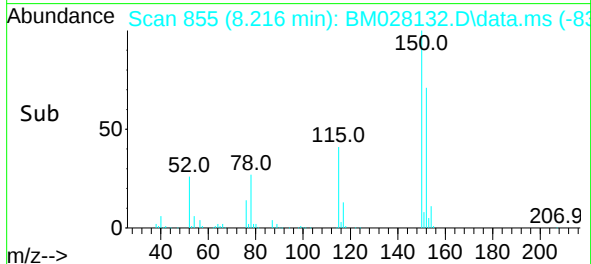
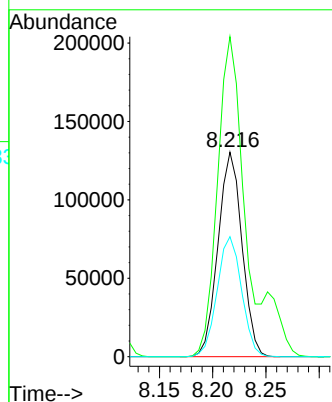
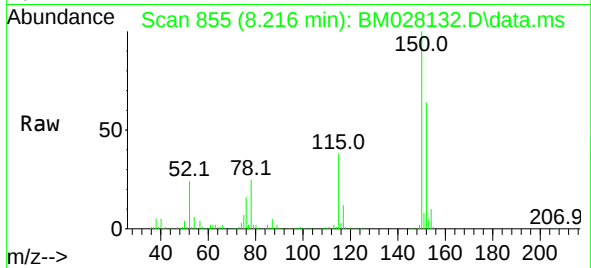




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.216 min Scan# 855
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

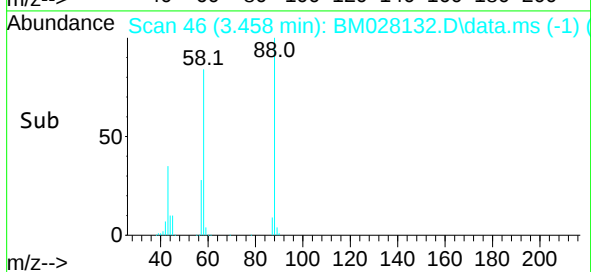
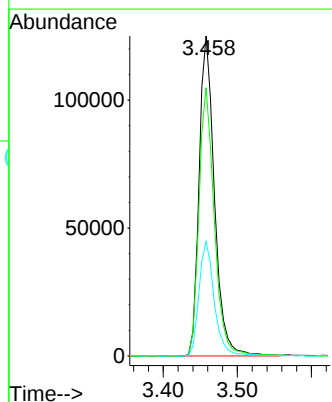
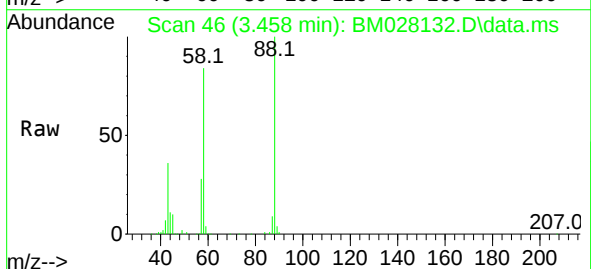
Instrument :
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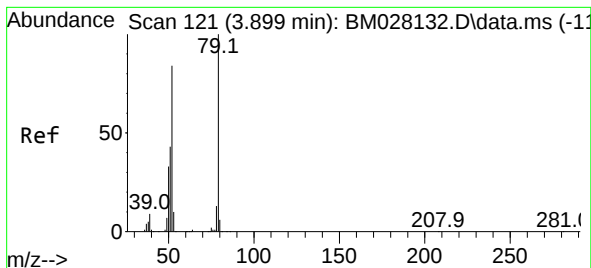
Tgt Ion:152 Resp: 203941
Ion Ratio Lower Upper
152 100
150 156.4 120.6 181.0
115 58.7 47.2 70.8



#2
1,4-Dioxane
Concen: 32.53 ng
RT: 3.458 min Scan# 46
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion: 88 Resp: 180297
Ion Ratio Lower Upper
88 100
58 84.1 46.2 69.2#
43 35.8 19.0 28.6#





#3

Pyridine

Concen: 32.44 ng

RT: 3.899 min Scan# 121

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

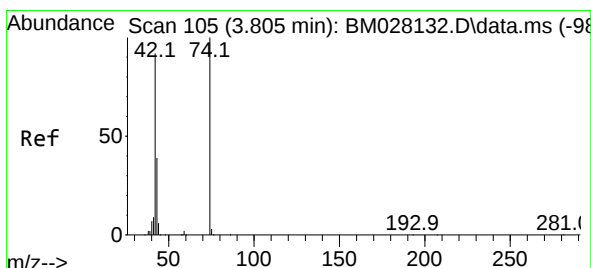
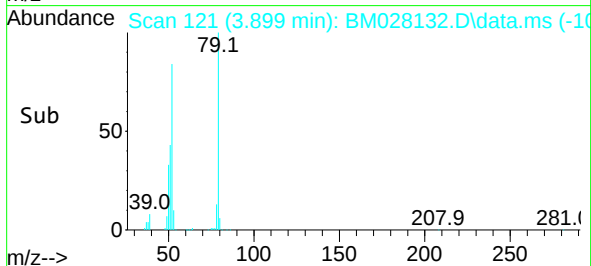
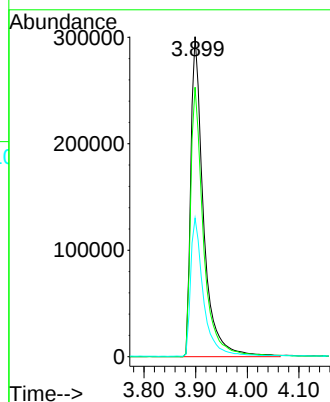
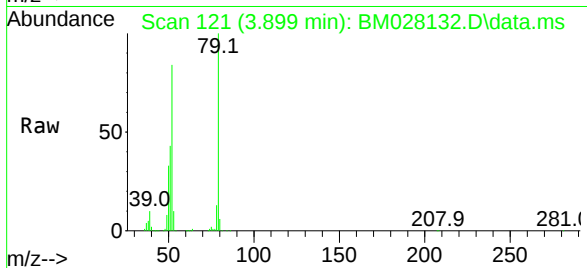
Tgt Ion: 79	Resp: 515449
Ion Ratio	Lower Upper
79 100	
52 84.2	35.8 53.8#
51 43.3	21.0 31.6#

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#4

n-Nitrosodimethylamine

Concen: 27.73 ng

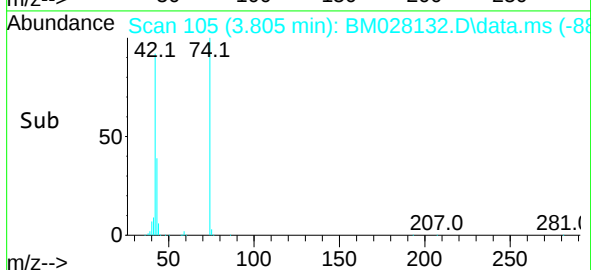
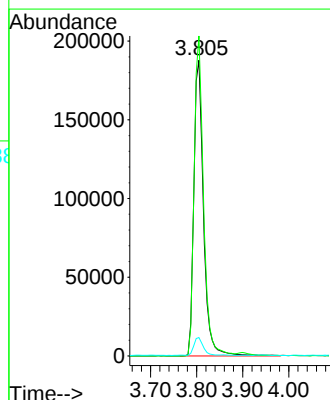
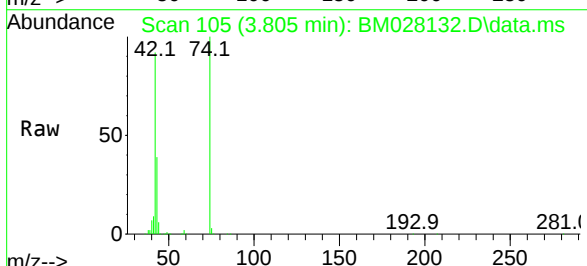
RT: 3.805 min Scan# 105

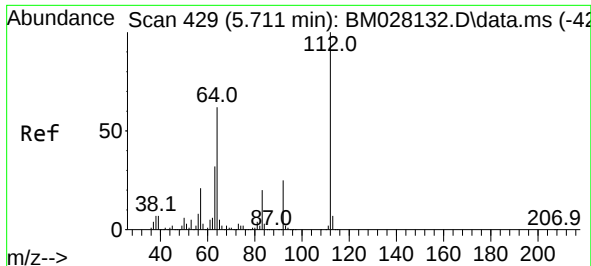
Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion: 42	Resp: 273181
Ion Ratio	Lower Upper
42 100	
74 108.2	127.8 191.6#
44 6.2	4.1 6.1#

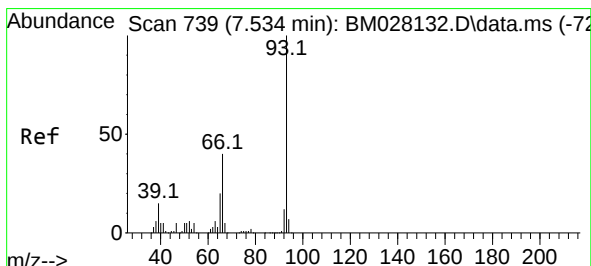
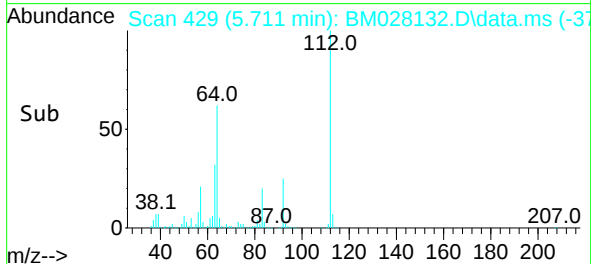
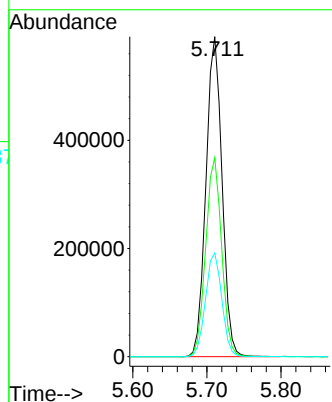
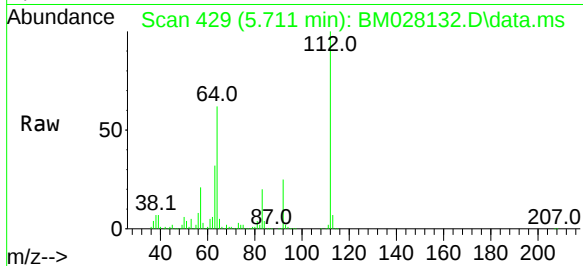




#5
2-Fluorophenol
Concen: 69.11 ng
RT: 5.711 min Scan# 429
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

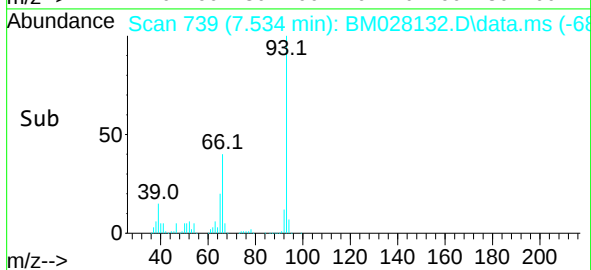
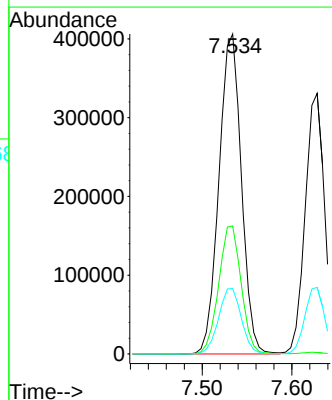
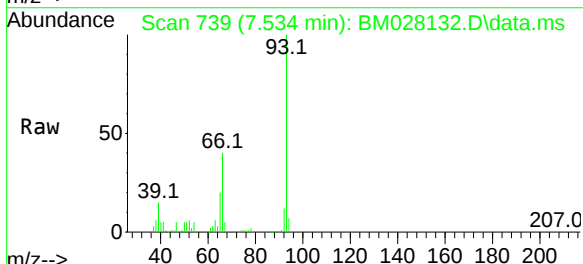
Instrument :
BNA_M
ClientSampleId :
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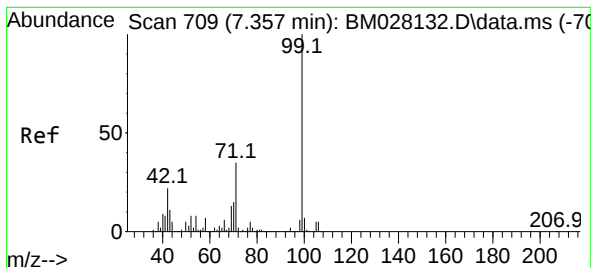
Tgt Ion:	112	Resp:	891972
Ion Ratio	Lower	Upper	
112	100		
64	62.1	50.6	76.0
63	32.4	31.0	46.6



#6
Aniline
Concen: 34.45 ng
RT: 7.534 min Scan# 739
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:	93	Resp:	705019
Ion Ratio	Lower	Upper	
93	100		
66	40.0	33.3	49.9
65	20.5	17.4	26.0

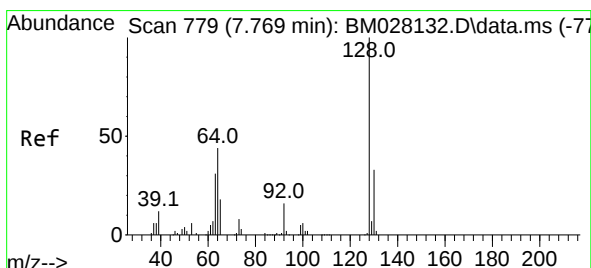
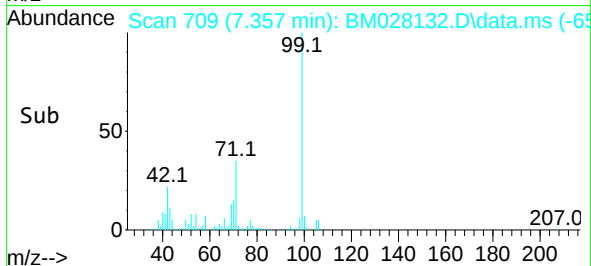
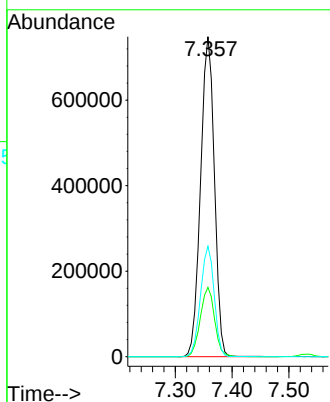
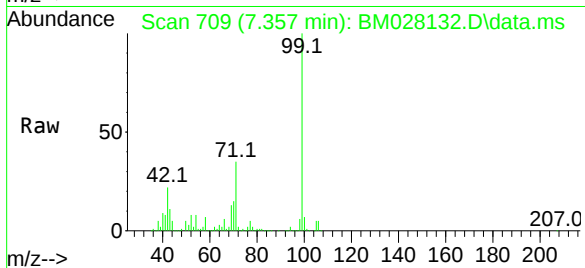




#7
Phenol-d6
Concen: 69.60 ng
RT: 7.357 min Scan# 709
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

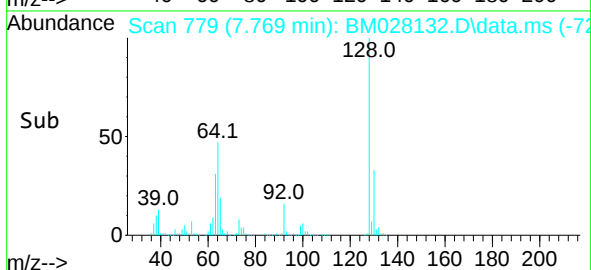
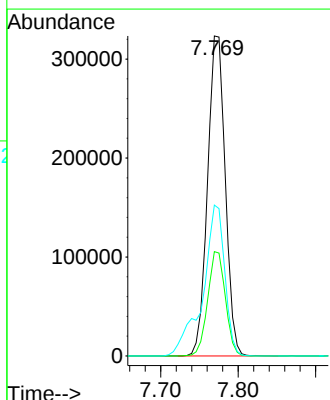
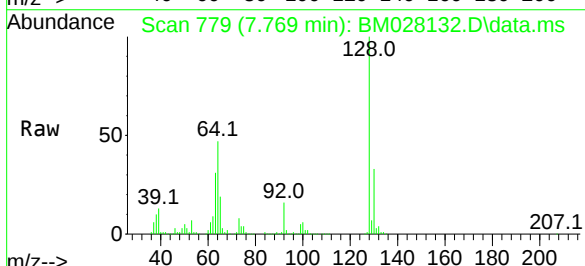
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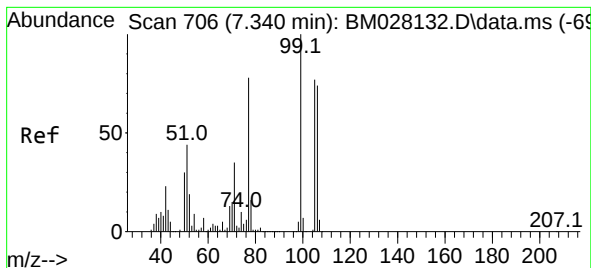
Tgt Ion: 99 Resp: 1262623
Ion Ratio Lower Upper
99 100
42 21.7 13.5 20.3#
71 34.5 39.4 59.0#



#8
2-Chlorophenol
Concen: 39.57 ng
RT: 7.769 min Scan# 779
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion: 128 Resp: 512861
Ion Ratio Lower Upper
128 100
130 32.6 11.5 51.5
64 47.2 30.1 70.1





#9

Benzaldehyde

Concen: 34.64 ng

RT: 7.340 min Scan# 706

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

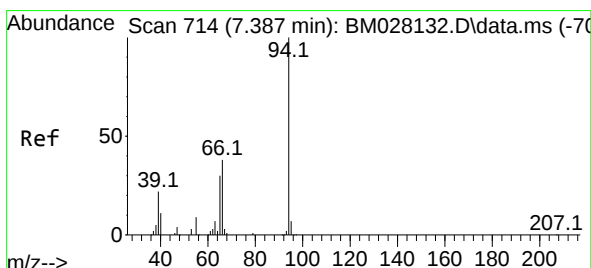
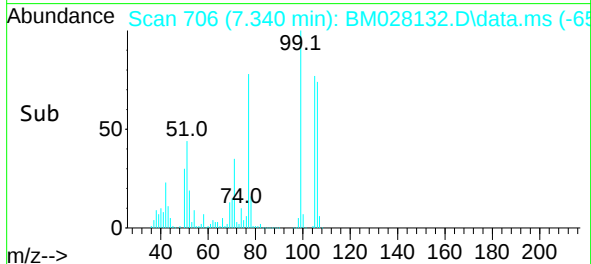
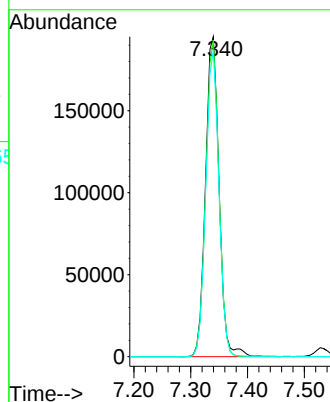
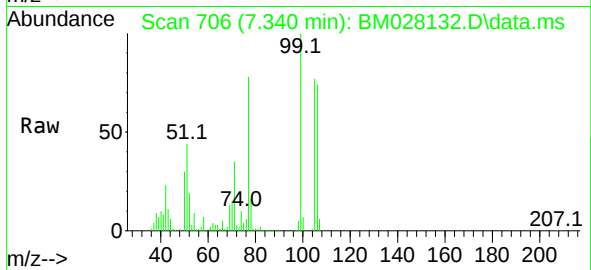
Instrument :

BNA_M

ClientSampleId :

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Tgt Ion: 77 Resp: 323604
 Ion Ratio Lower Upper
 77 100
 105 98.9 64.7 104.7
 106 95.7 57.5 97.5



#10

Phenol

Concen: 34.84 ng

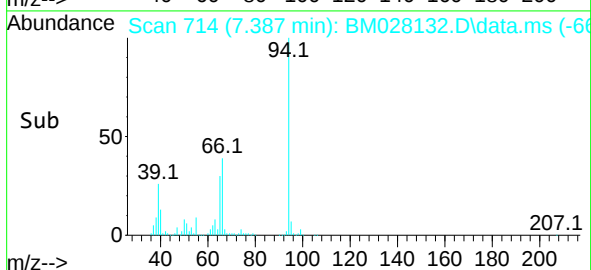
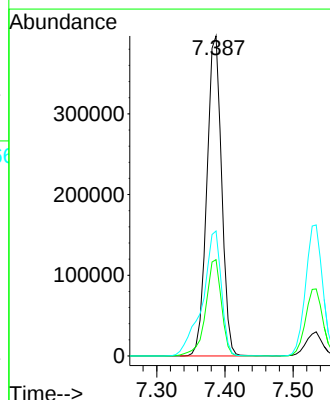
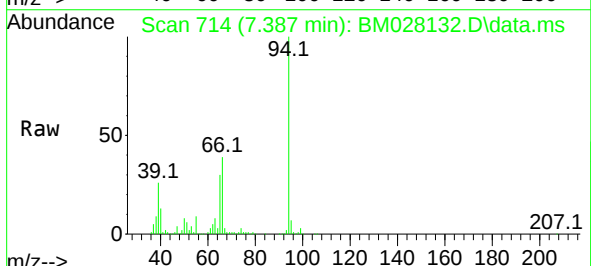
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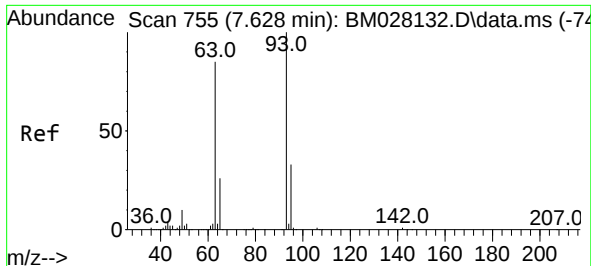
Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion: 94 Resp: 597654
 Ion Ratio Lower Upper
 94 100
 65 30.1 16.4 56.4
 66 39.0 30.2 70.2

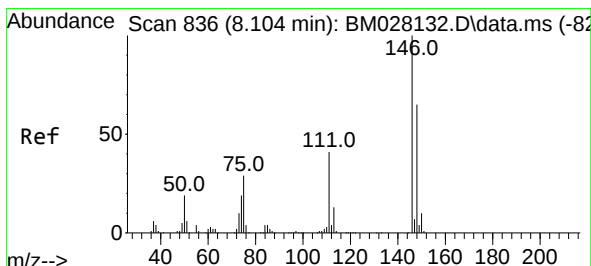
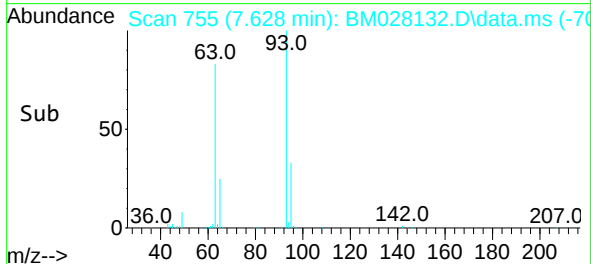
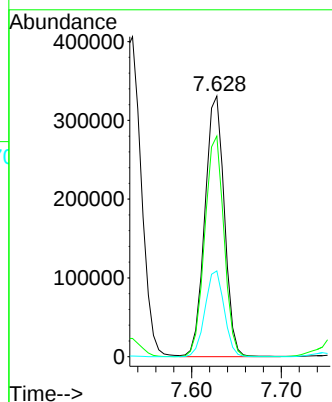
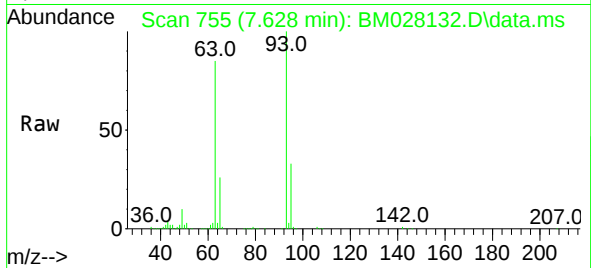




#11
bis(2-Chloroethyl)ether
Concen: 37.89 ng
RT: 7.628 min Scan# 755
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

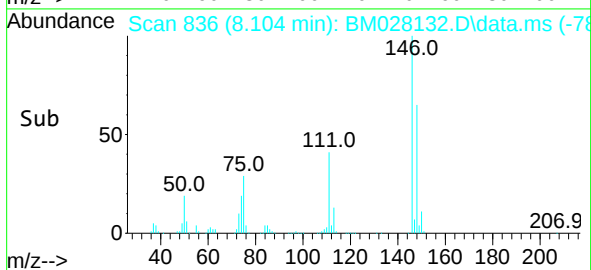
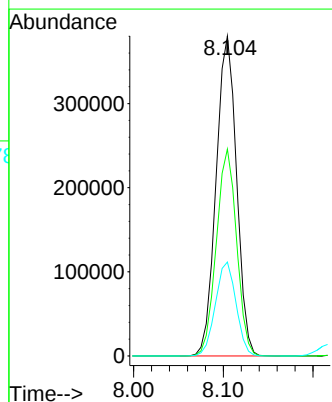
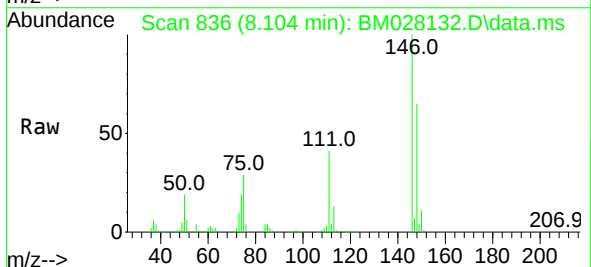
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

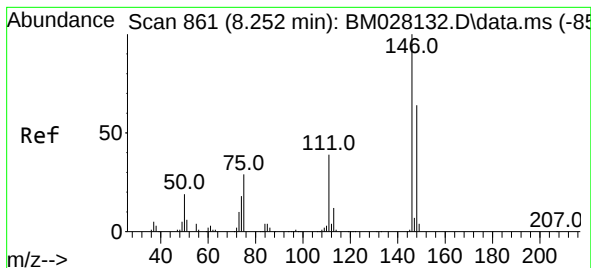
Tgt Ion:	93	Resp:	499024
Ion	Ratio	Lower	Upper
93	100		
63	84.7	53.1	93.1
95	32.9	12.1	52.1



#12
1,3-Dichlorobenzene
Concen: 38.06 ng
RT: 8.104 min Scan# 836
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:	146	Resp:	601978
Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.6	77.4
75	29.4	33.0	49.6#

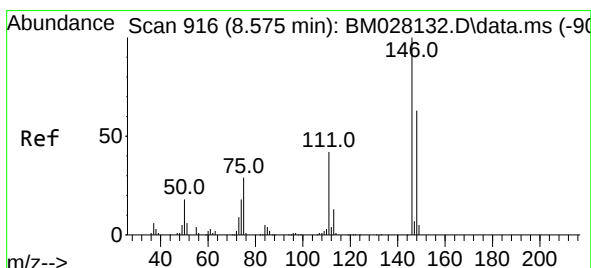
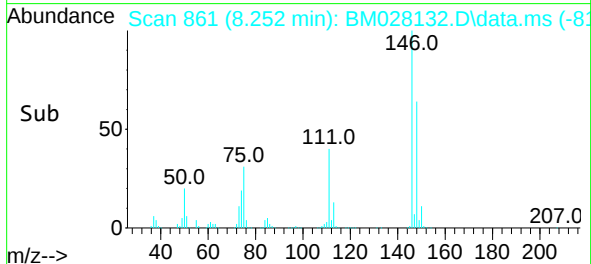
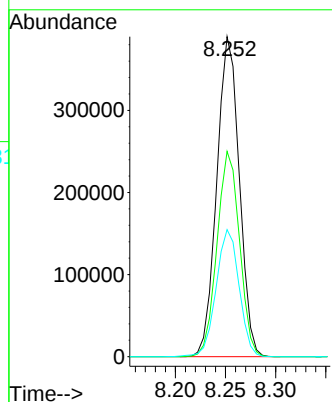
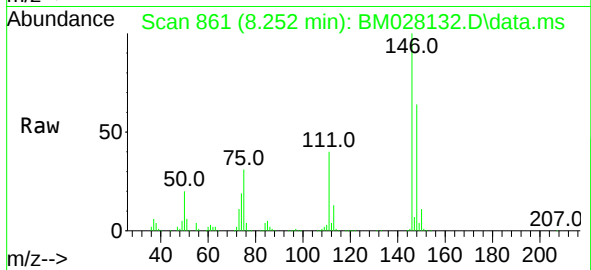




#13
1,4-Dichlorobenzene
Concen: 38.28 ng
RT: 8.252 min Scan# 861
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

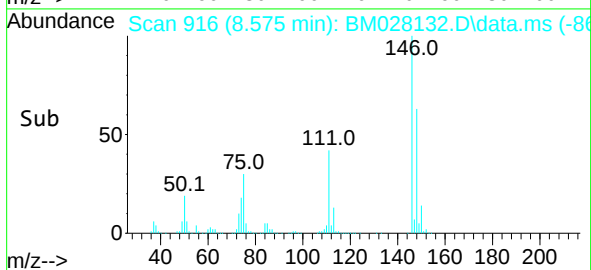
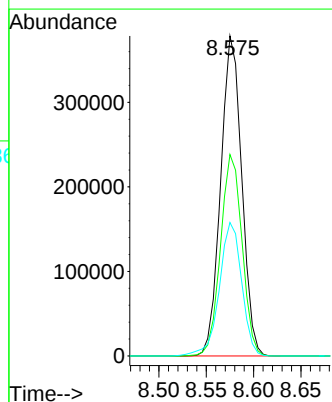
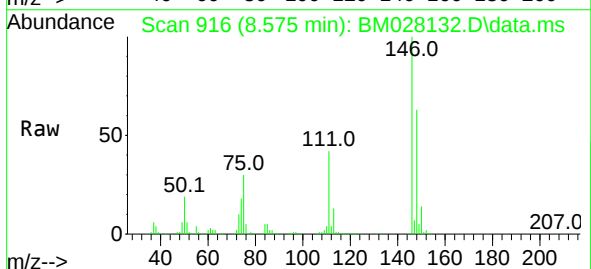
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

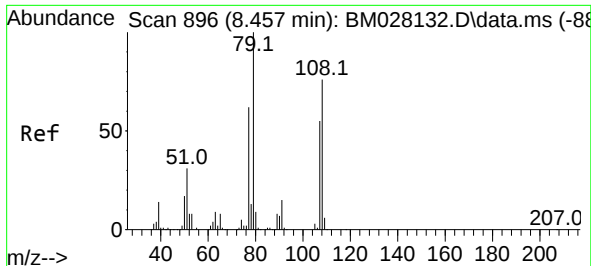
Tgt Ion:146 Resp: 608637
Ion Ratio Lower Upper
146 100
148 64.2 51.4 77.0
111 39.7 34.4 51.6



#14
1,2-Dichlorobenzene
Concen: 38.77 ng
RT: 8.575 min Scan# 916
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

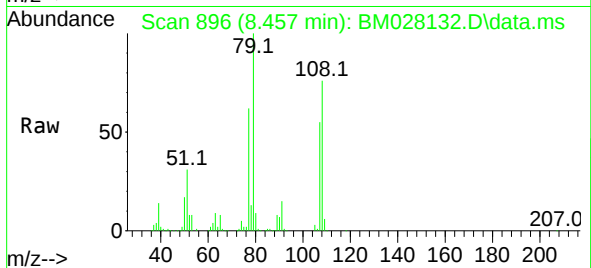
Tgt Ion:146 Resp: 586407
Ion Ratio Lower Upper
146 100
148 63.0 51.3 76.9
111 41.7 35.4 53.0



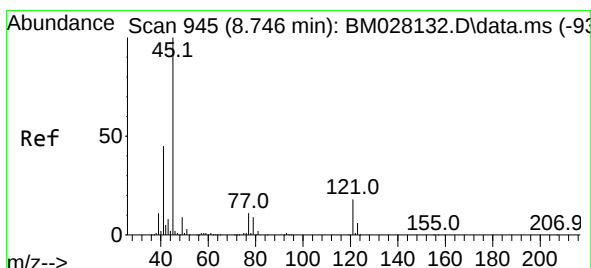
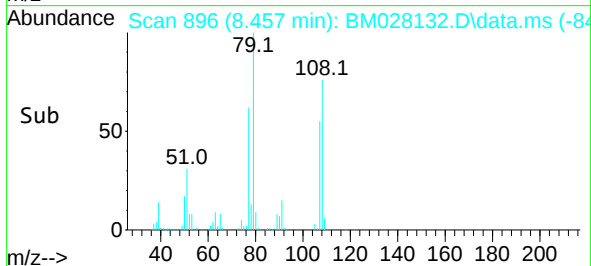
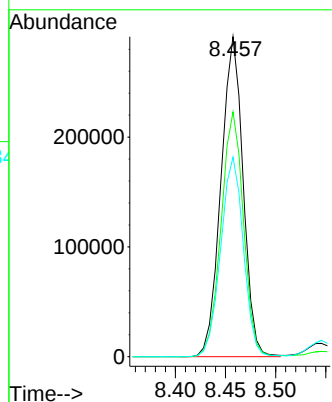


#15
Benzyl Alcohol
Concen: 30.70 ng
RT: 8.457 min Scan# 896
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

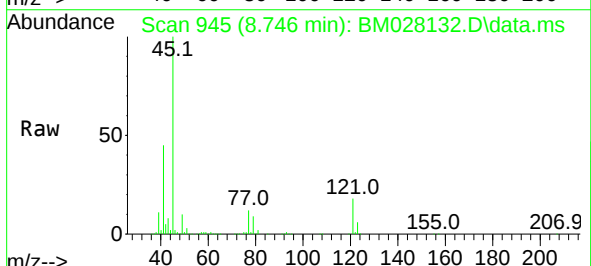
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040



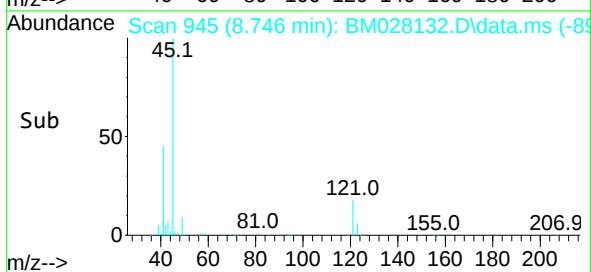
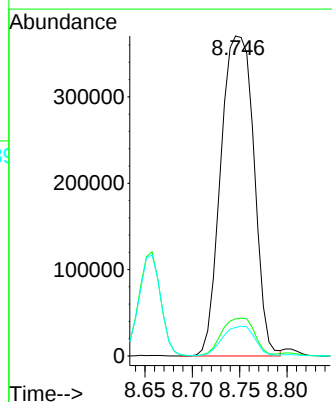
Tgt Ion: 79 Resp: 445780
Ion Ratio Lower Upper
79 100
108 76.5 49.0 73.4#
77 62.3 55.2 82.8

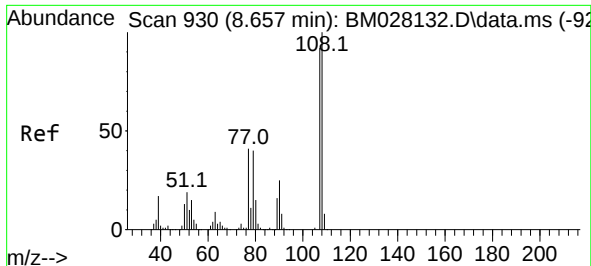


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.80 ng
RT: 8.746 min Scan# 945
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09



Tgt Ion: 45 Resp: 901342
Ion Ratio Lower Upper
45 100
77 11.6 9.5 49.5
79 8.9 1.8 41.8

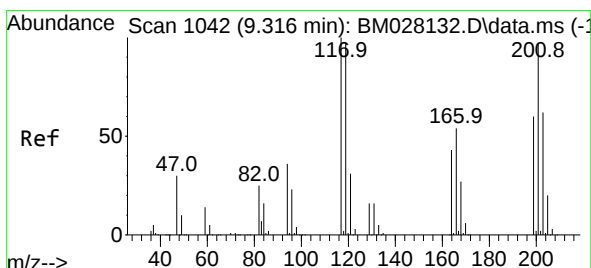
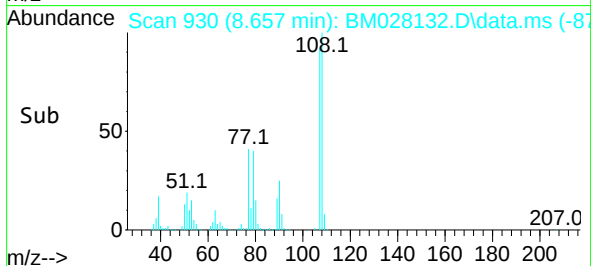
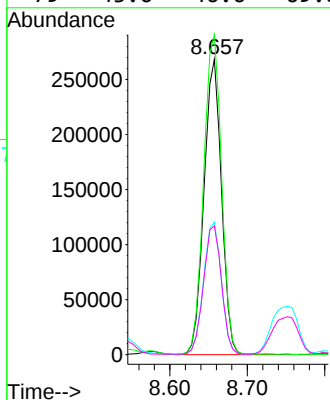
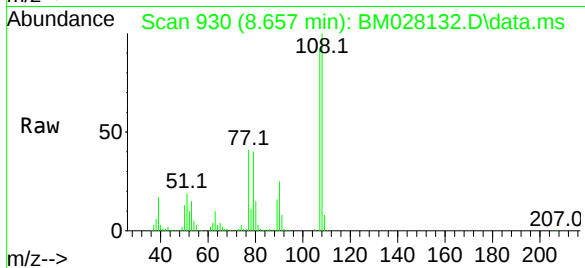




#17
2-Methylphenol
Concen: 36.58 ng
RT: 8.657 min Scan# 930
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

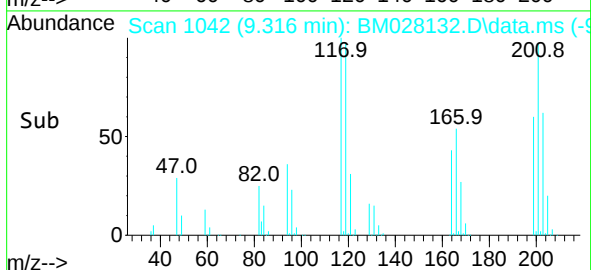
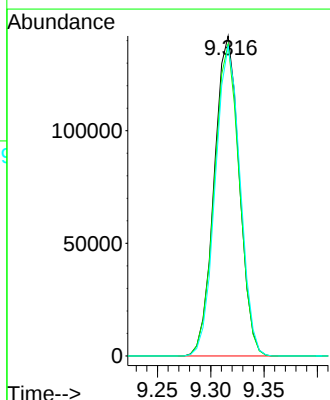
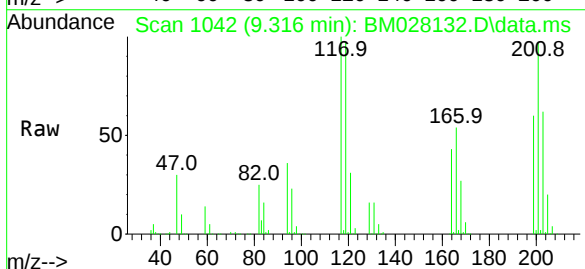
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

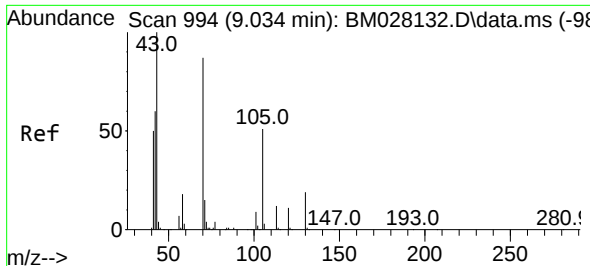
Tgt Ion:107 Resp: 421844
Ion Ratio Lower Upper
107 100
108 108.3 87.8 131.6
77 44.9 50.9 76.3#
79 43.6 46.6 69.8#



#18
Hexachloroethane
Concen: 36.74 ng
RT: 9.316 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:117 Resp: 231294
Ion Ratio Lower Upper
117 100
119 97.4 73.1 109.7
201 96.7 88.7 133.1



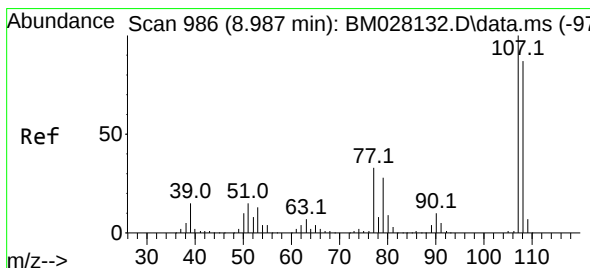
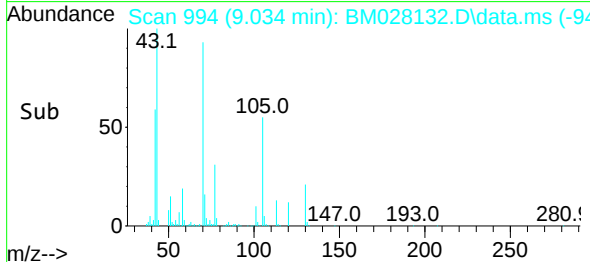
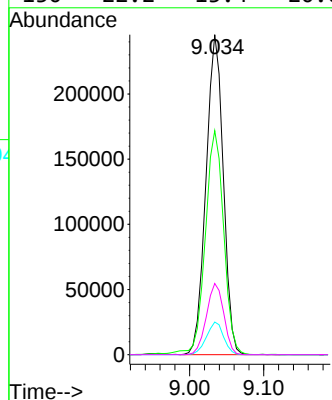
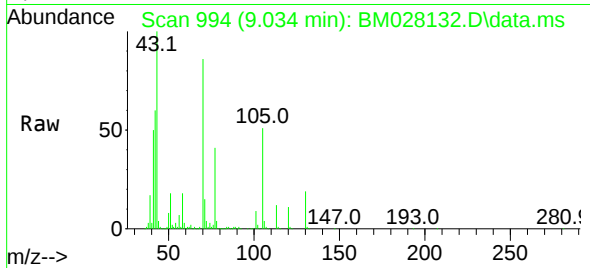


#19
n-Nitroso-di-n-propylamine
Concen: 33.53 ng
RT: 9.034 min Scan# 994
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 397858

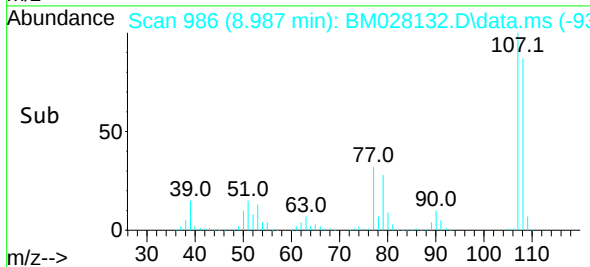
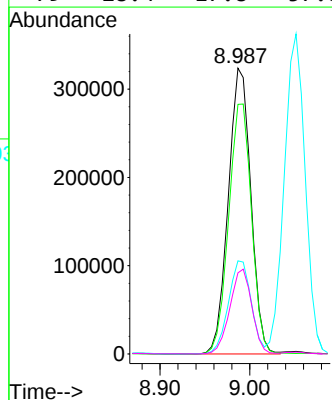
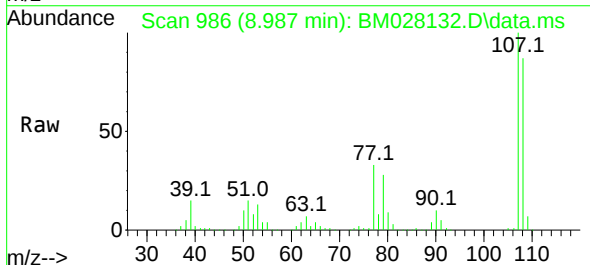
Ion	Ratio	Lower	Upper
70	100		
42	70.0	31.9	47.9#
101	10.2	7.0	10.4
130	22.2	13.4	20.0#

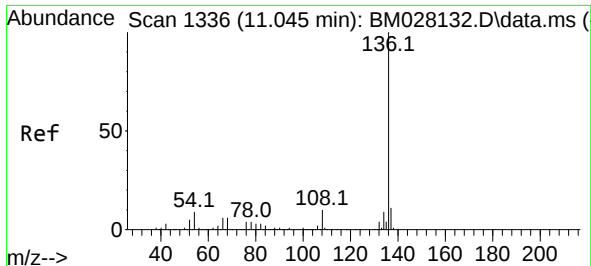


#20
3+4-Methylphenols
Concen: 36.85 ng
RT: 8.987 min Scan# 986
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion: 107 Resp: 564982

Ion	Ratio	Lower	Upper
107	100		
108	87.3	64.5	104.5
77	32.6	24.2	64.2
79	28.4	17.8	57.8

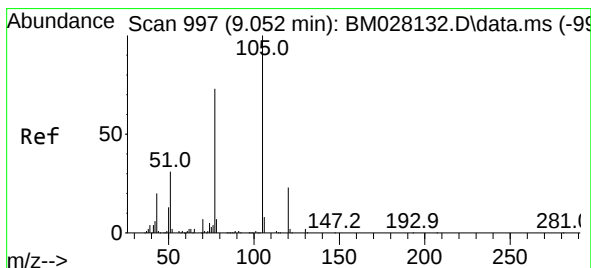
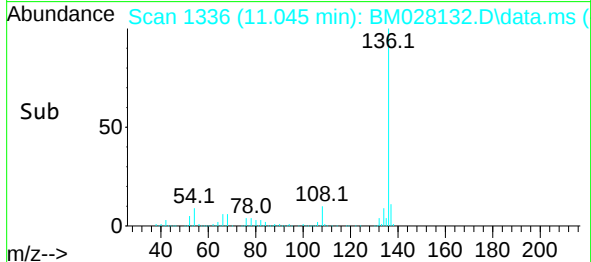
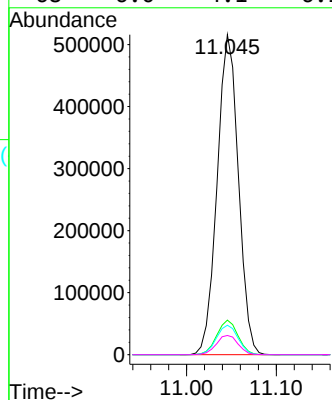
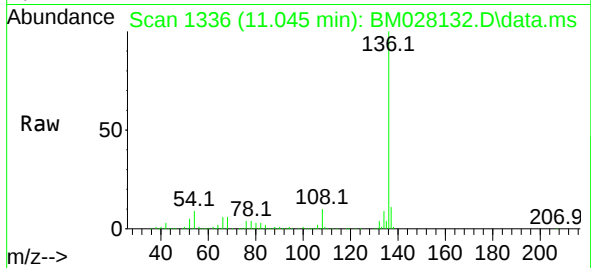




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.045 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

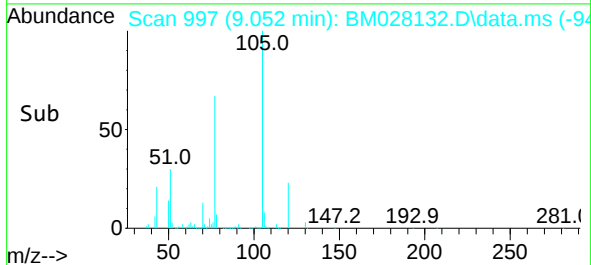
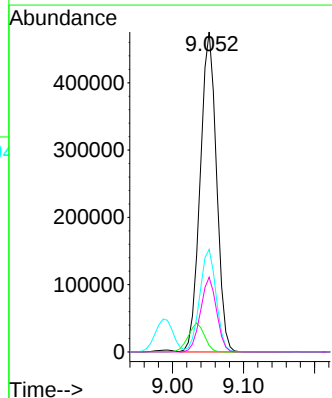
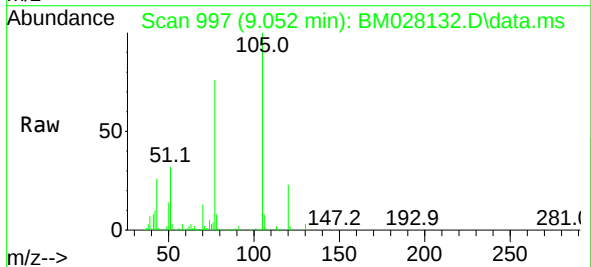
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

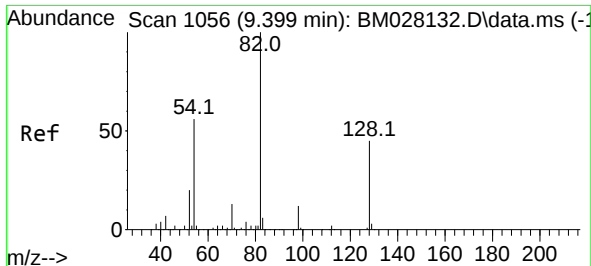
Tgt Ion:136	Resp:	847396
Ion Ratio	Lower	Upper
136	100	
137	10.8	8.6 12.8
54	9.2	4.6 7.0#
68	6.0	4.1 6.1



#22
Acetophenone
Concen: 31.56 ng
RT: 9.052 min Scan# 997
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:105	Resp:	759485
Ion Ratio	Lower	Upper
105	100	
71	2.0	7.6 11.4#
51	32.1	18.6 28.0#
120	23.3	17.3 25.9

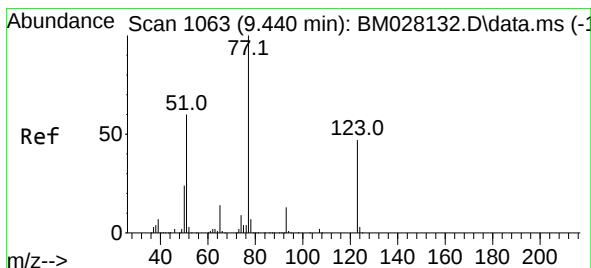
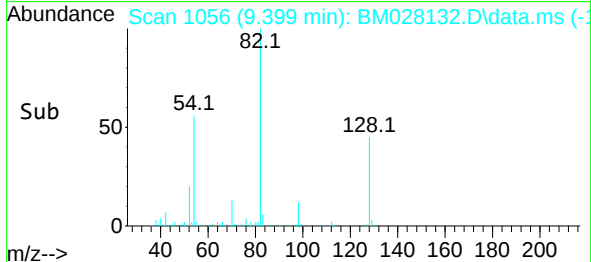
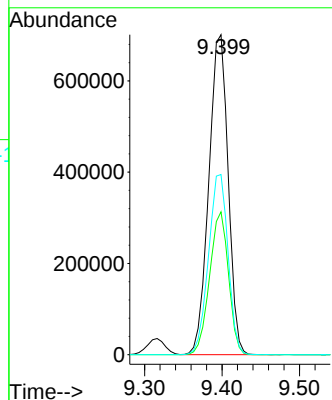
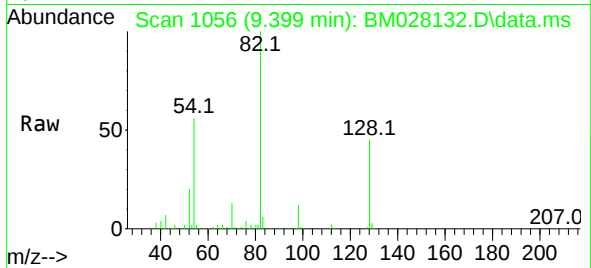




#23
Nitrobenzene-d5
Concen: 65.32 ng
RT: 9.399 min Scan# 1056
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

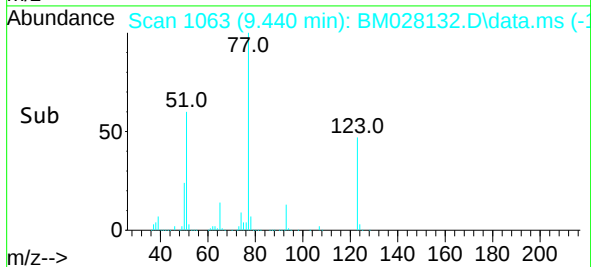
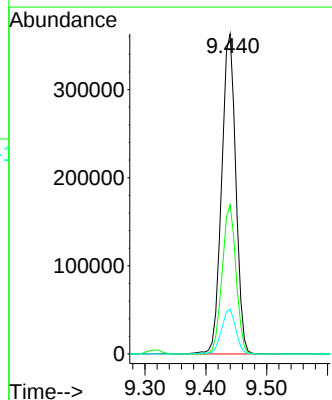
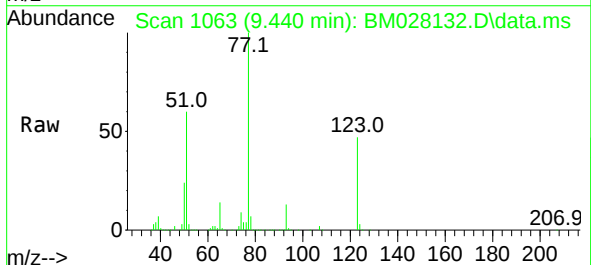
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

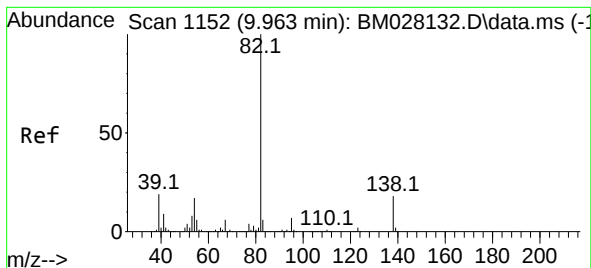
Tgt Ion: 82 Resp: 1213382
Ion Ratio Lower Upper
82 100
128 44.7 27.4 41.0#
54 56.3 31.4 47.0#



#24
Nitrobenzene
Concen: 30.68 ng
RT: 9.440 min Scan# 1063
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion: 77 Resp: 586089
Ion Ratio Lower Upper
77 100
123 46.7 29.1 43.7#
65 14.0 11.3 16.9





#25

Isophorone

Concen: 31.31 ng

RT: 9.963 min Scan# 1152

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Instrument :

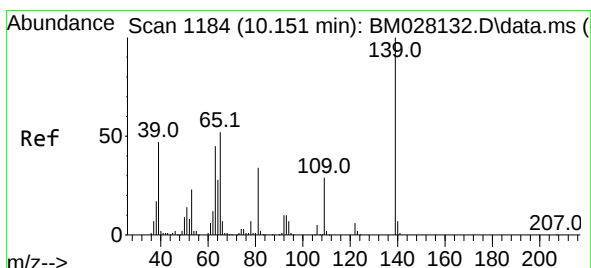
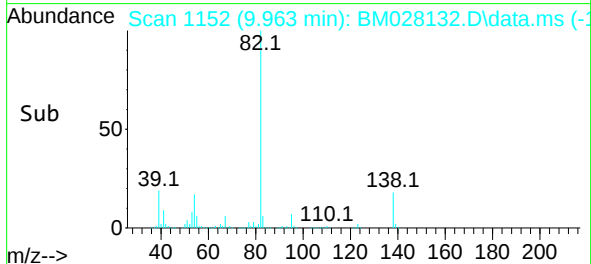
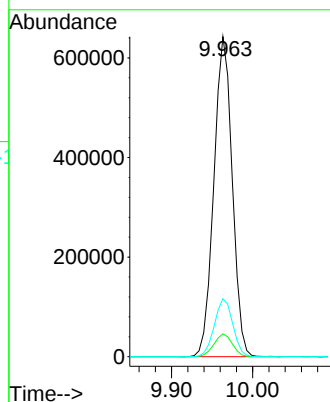
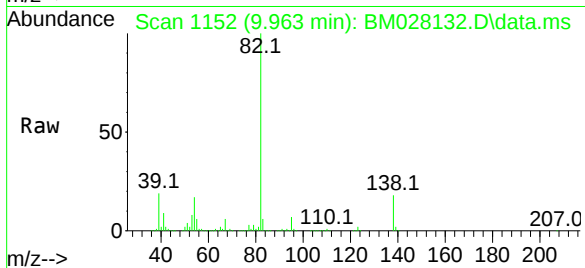
BNA_M

ClientSampleId :

SSTDICCC040

Tgt Ion: 82 Resp: 1009175

Ion	Ratio	Lower	Upper
82	100		
95	7.1	6.8	10.2
138	18.1	13.1	19.7



#26

2-Nitrophenol

Concen: 43.17 ng

RT: 10.151 min Scan# 1184

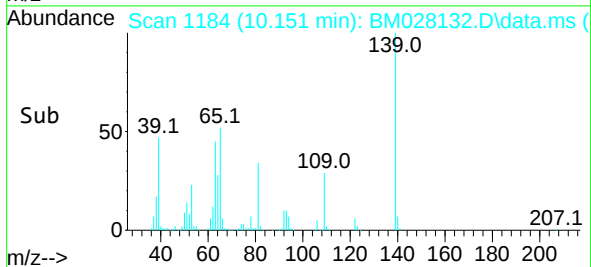
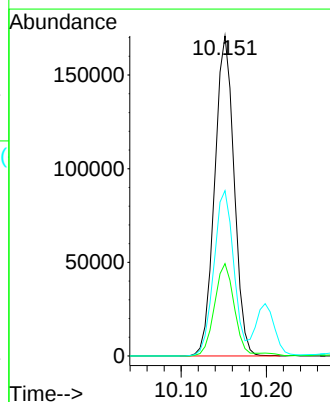
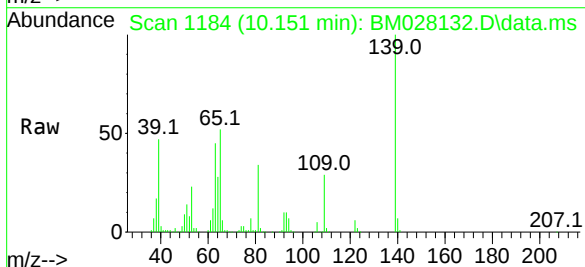
Delta R.T. 0.000 min

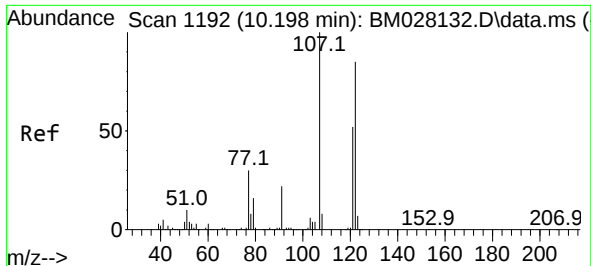
Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion: 139 Resp: 271391

Ion	Ratio	Lower	Upper
139	100		
109	28.9	33.8	50.8#
65	51.6	51.0	76.6

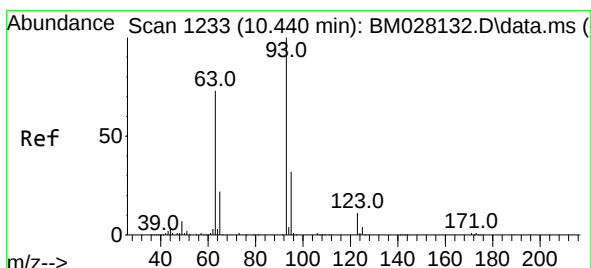
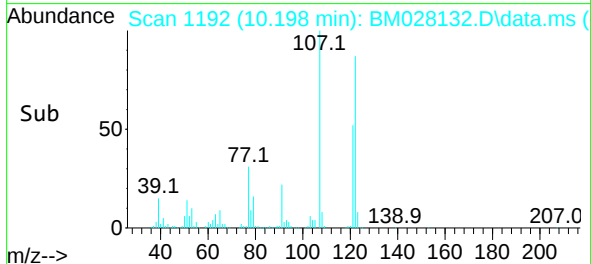
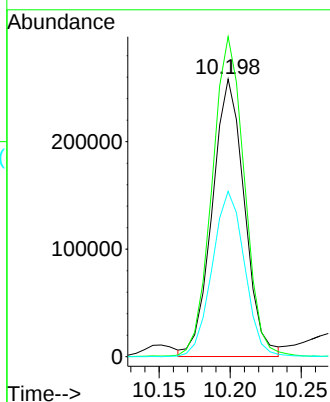
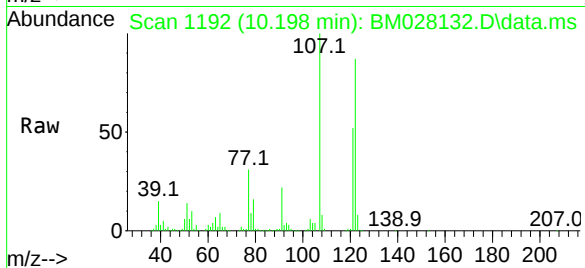




#27
2,4-Dimethylphenol
Concen: 33.01 ng
RT: 10.198 min Scan# 1192
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

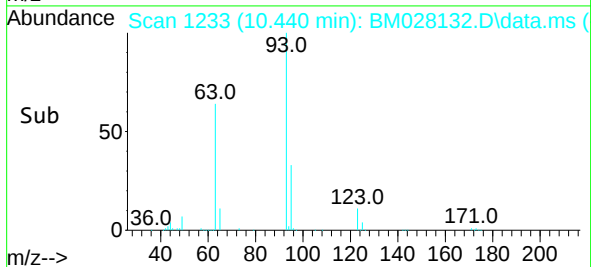
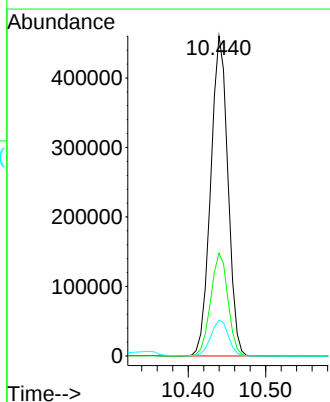
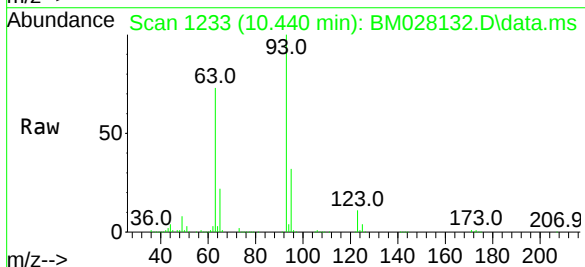
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

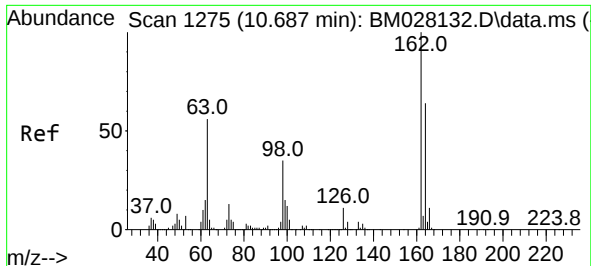
Tgt Ion:122 Resp: 407261
Ion Ratio Lower Upper
122 100
107 115.3 106.6 159.8
121 59.6 48.8 73.2



#28
bis(2-Chloroethoxy)methane
Concen: 36.57 ng
RT: 10.440 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion: 93 Resp: 709193
Ion Ratio Lower Upper
93 100
95 32.1 26.5 39.7
123 11.2 8.6 12.8

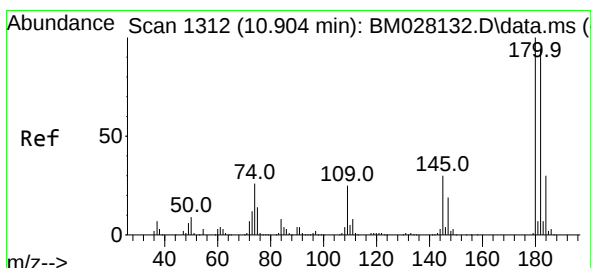
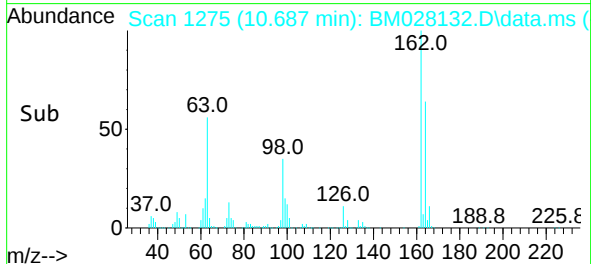
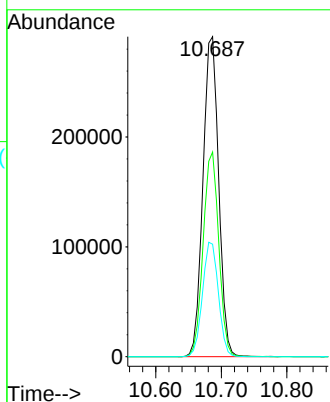
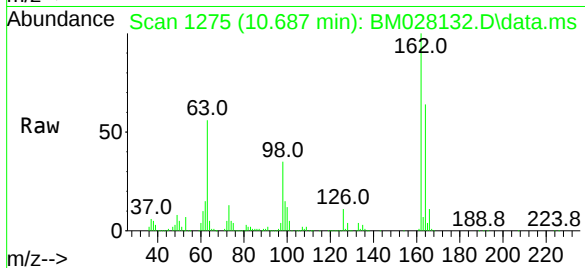




#29
2,4-Dichlorophenol
Concen: 36.46 ng
RT: 10.687 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

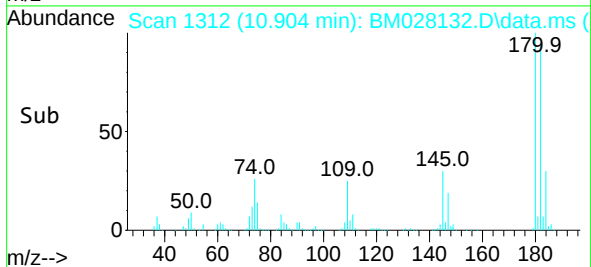
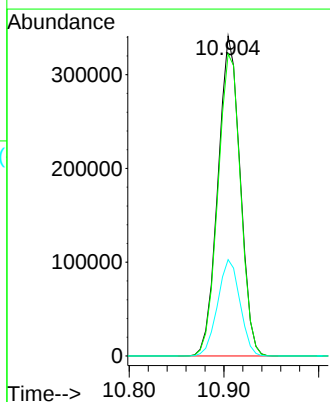
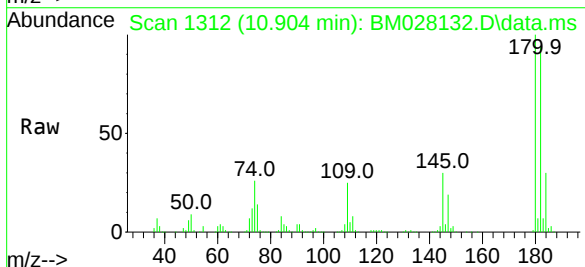
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

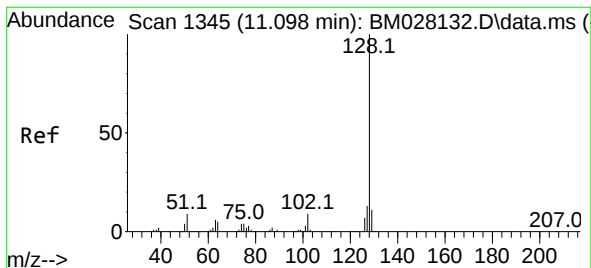
Tgt Ion:162 Resp: 486772
Ion Ratio Lower Upper
162 100
164 63.9 43.2 83.2
98 35.1 15.7 55.7



#30
1,2,4-Trichlorobenzene
Concen: 34.12 ng
RT: 10.904 min Scan# 1312
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:180 Resp: 554881
Ion Ratio Lower Upper
180 100
182 94.4 77.7 116.5
145 30.1 23.4 35.0

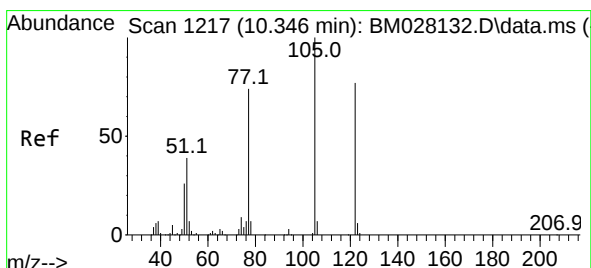
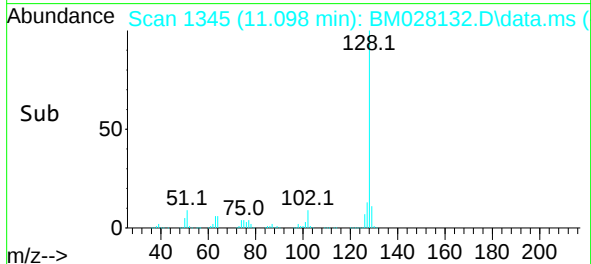
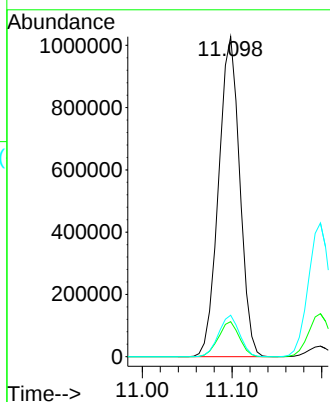
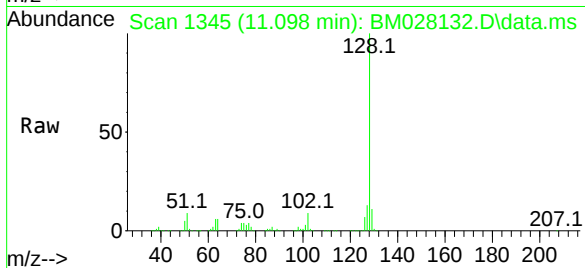




#31
Naphthalene
Concen: 37.51 ng
RT: 11.098 min Scan# 1345
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

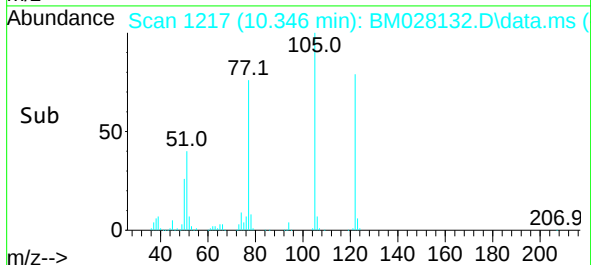
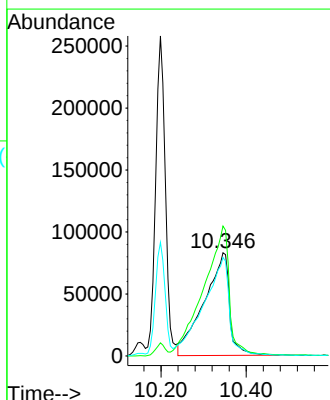
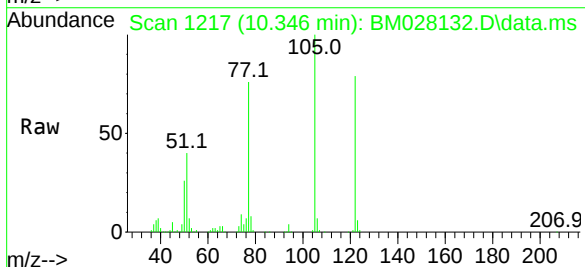
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

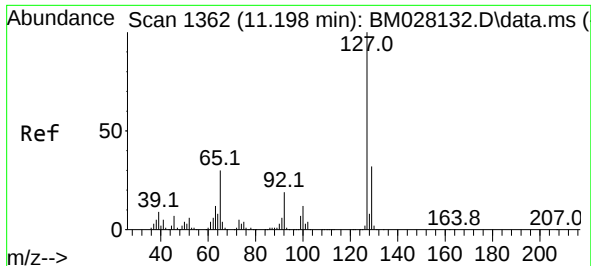
Tgt Ion:128 Resp: 1680043
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 12.9 10.6 15.8



#32
Benzoic acid
Concen: 47.20 ng
RT: 10.346 min Scan# 1217
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:122 Resp: 342773
Ion Ratio Lower Upper
122 100
105 125.9 114.0 154.0
77 95.3 101.8 141.8#

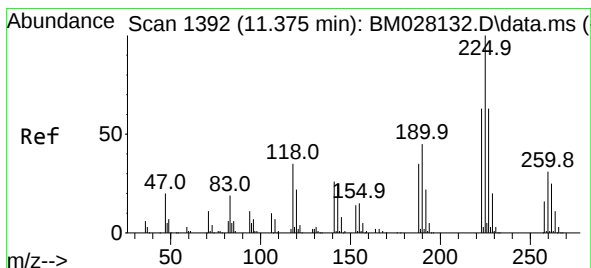
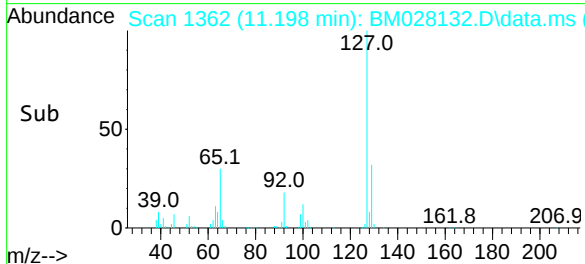
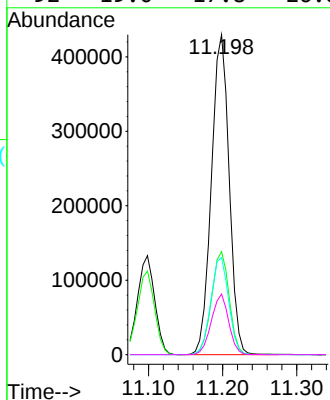
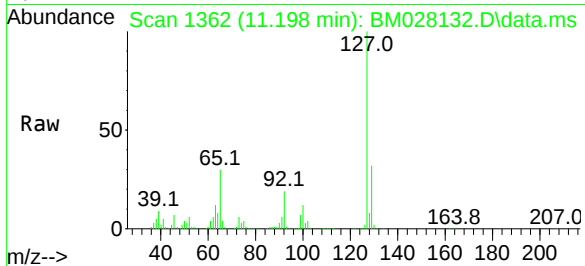




#33
4-Chloroaniline
Concen: 36.29 ng
RT: 11.198 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

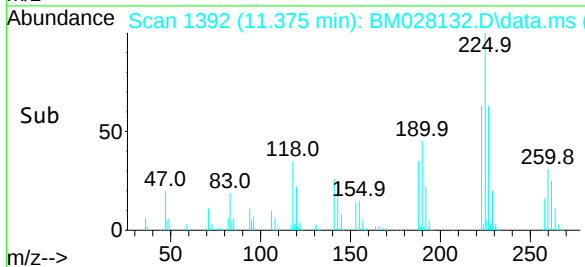
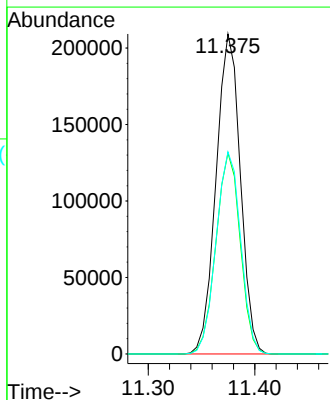
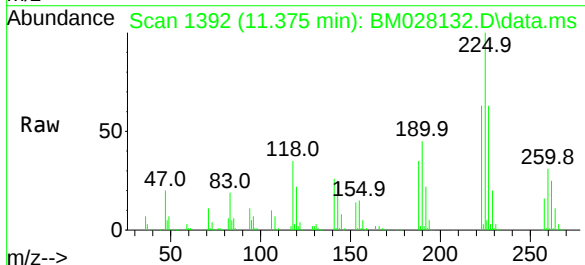
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

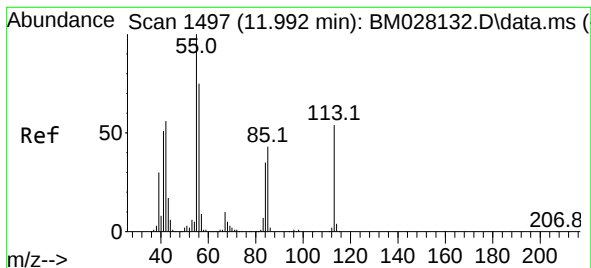
Tgt Ion:127	Resp: 715070
Ion Ratio	Lower Upper
127 100	
129 32.2	24.7 37.1
65 30.3	30.2 45.4
92 19.0	17.8 26.8



#34
Hexachlorobutadiene
Concen: 31.37 ng
RT: 11.375 min Scan# 1392
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:225	Resp: 330864		
Ion Ratio	Lower	Upper	
225 100			
223 62.8	51.0	76.4	
227 63.2	50.6	75.8	

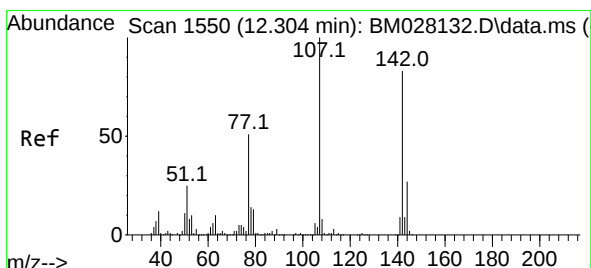
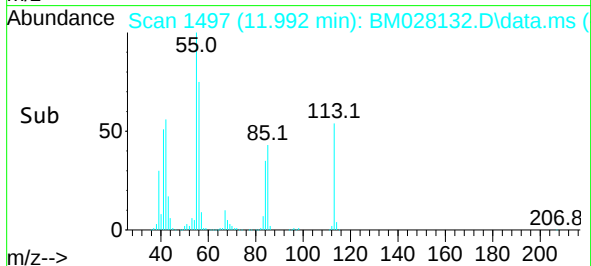
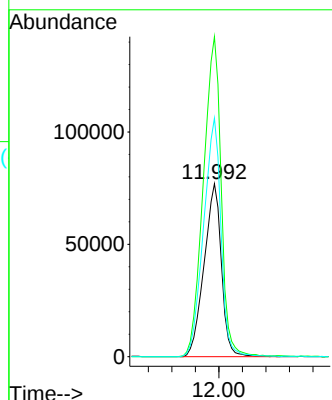
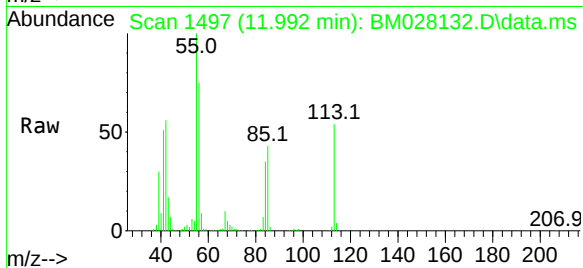




#35
Caprolactam
Concen: 35.28 ng
RT: 11.992 min Scan# 1497
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

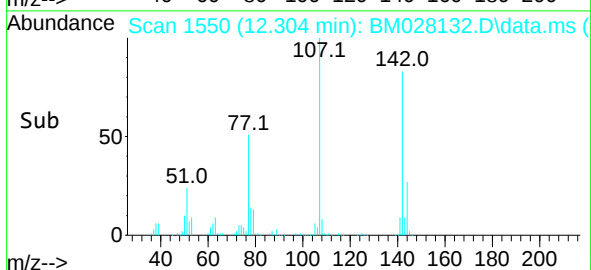
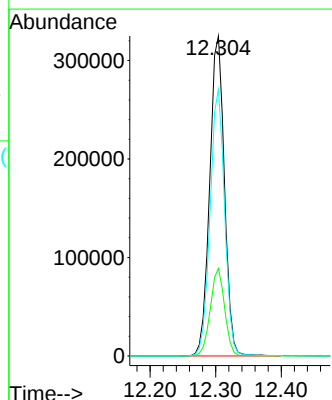
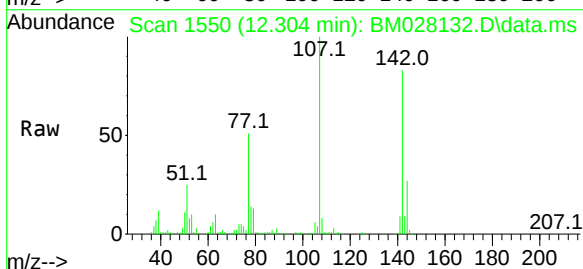
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

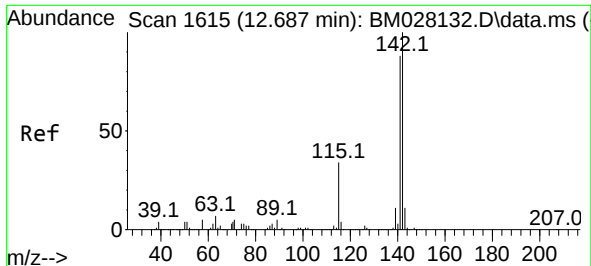
Tgt Ion:113 Resp: 157055
Ion Ratio Lower Upper
113 100
55 185.0 103.2 143.2#
56 138.0 84.2 124.2#



#36
4-Chloro-3-methylphenol
Concen: 32.67 ng
RT: 12.304 min Scan# 1550
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:107 Resp: 507289
Ion Ratio Lower Upper
107 100
144 27.4 20.1 30.1
142 83.3 60.3 90.5

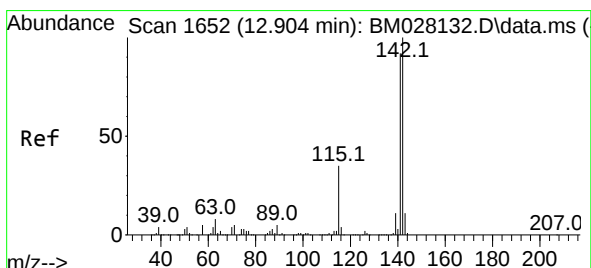
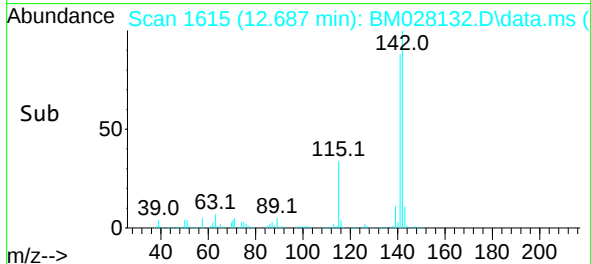
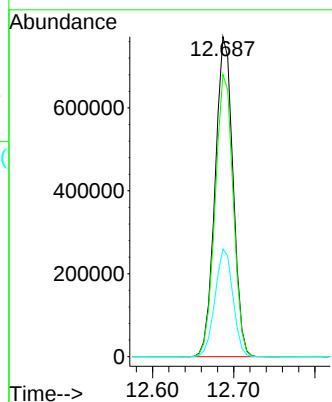
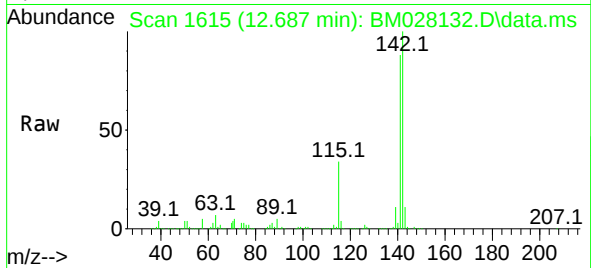




#37
2-Methylnaphthalene
Concen: 37.14 ng
RT: 12.687 min Scan# 1615
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

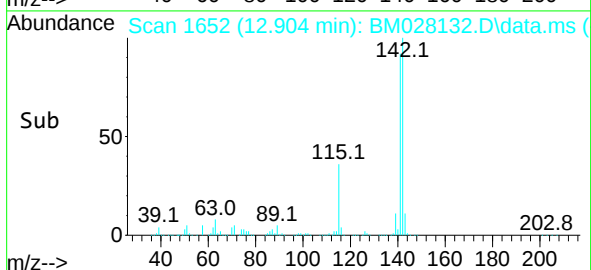
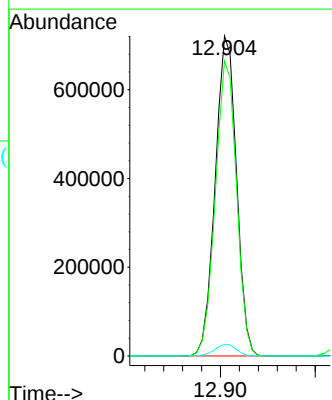
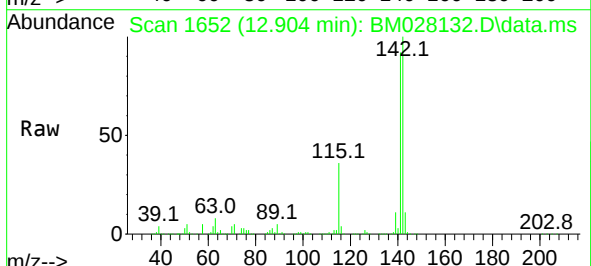
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

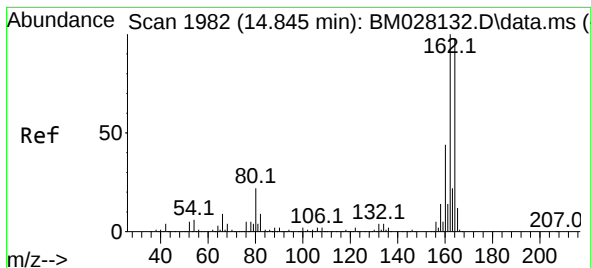
Tgt Ion:142 Resp: 1180093
Ion Ratio Lower Upper
142 100
141 88.2 70.3 105.5
115 33.7 32.2 48.4



#38
1-Methylnaphthalene
Concen: 37.27 ng
RT: 12.904 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:142 Resp: 1122730
Ion Ratio Lower Upper
142 100
141 92.1 73.8 110.6
116 3.6 3.5 5.3

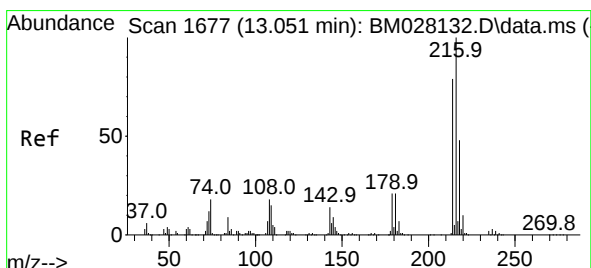
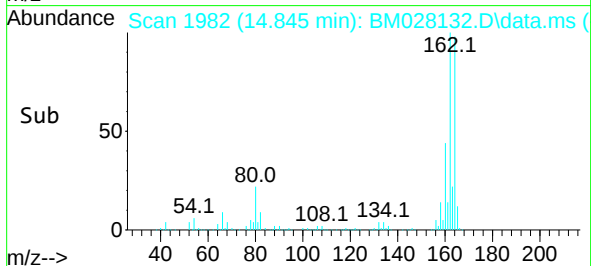
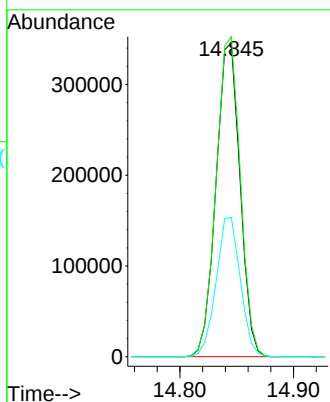
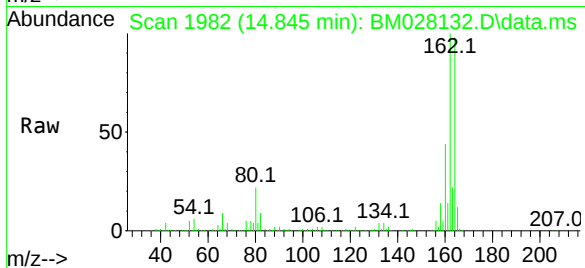




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.845 min Scan# 1982
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

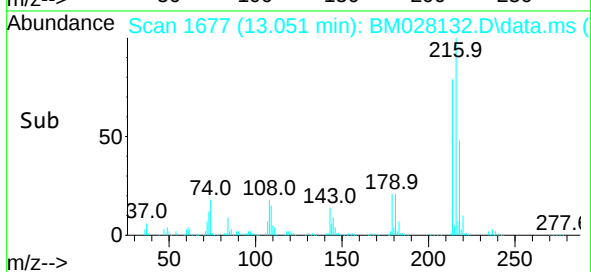
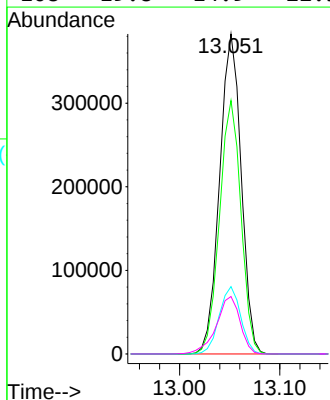
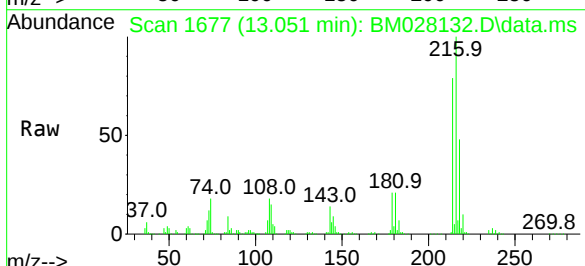
Instrument :
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ClientSampleId :
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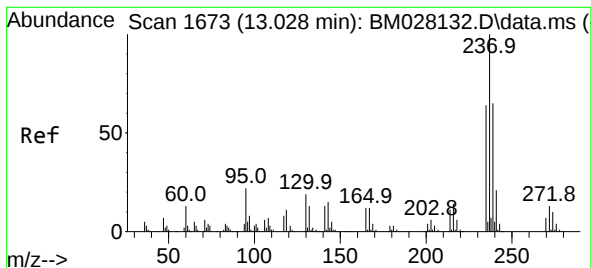
Tgt Ion:164 Resp: 508723
Ion Ratio Lower Upper
164 100
162 102.0 80.4 120.6
160 44.4 35.9 53.9



#40
1,2,4,5-Tetrachlorobenzene
Concen: 35.46 ng
RT: 13.051 min Scan# 1677
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:216 Resp: 570097
Ion Ratio Lower Upper
216 100
214 78.4 62.1 93.1
179 21.0 17.2 25.8
108 19.8 14.9 22.3

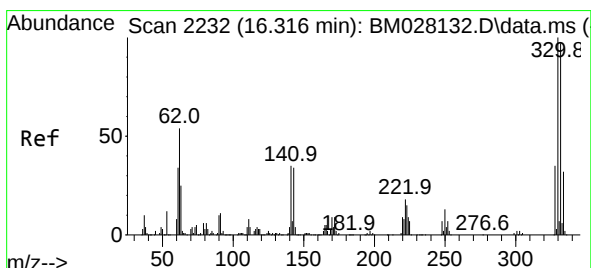
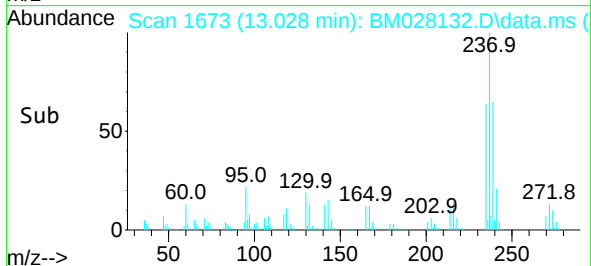
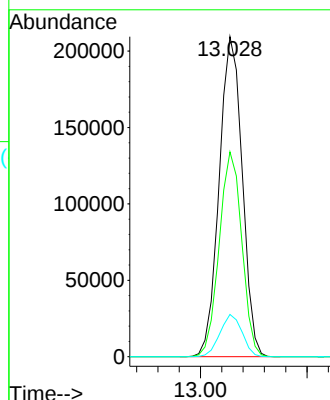
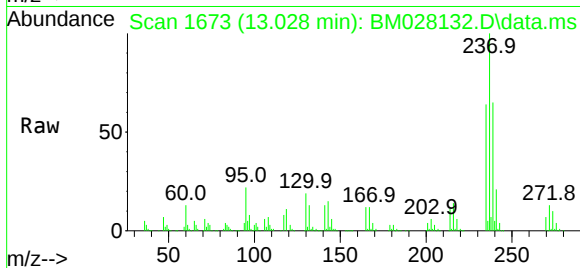




#41
Hexachlorocyclopentadiene
Concen: 35.94 ng
RT: 13.028 min Scan# 1673
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

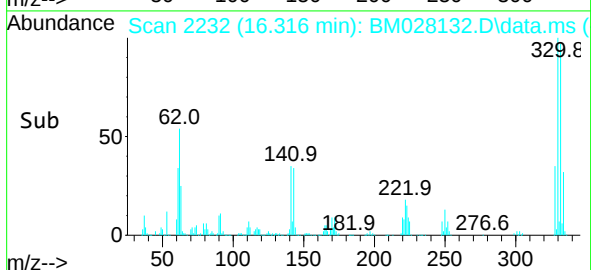
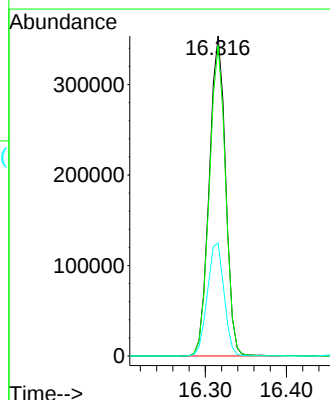
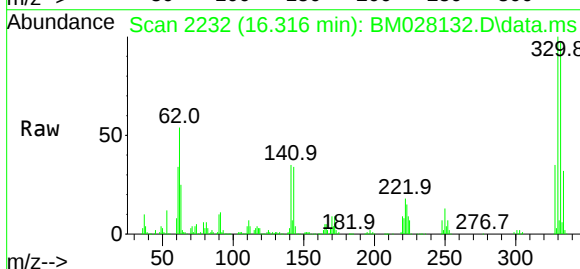
Instrument :
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ClientSampleId :
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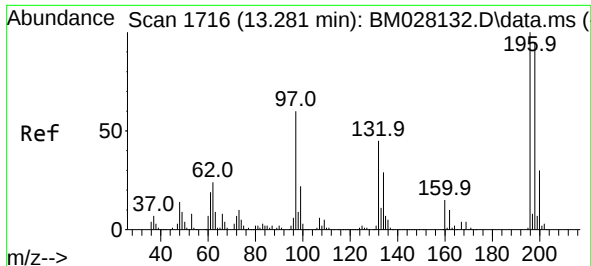
Tgt Ion:237 Resp: 314311
Ion Ratio Lower Upper
237 100
235 64.0 43.1 83.1
272 13.2 0.0 33.0



#42
2,4,6-Tribromophenol
Concen: 81.06 ng
RT: 16.316 min Scan# 2232
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:330 Resp: 492425
Ion Ratio Lower Upper
330 100
332 96.6 77.8 116.8
141 36.2 28.4 42.6

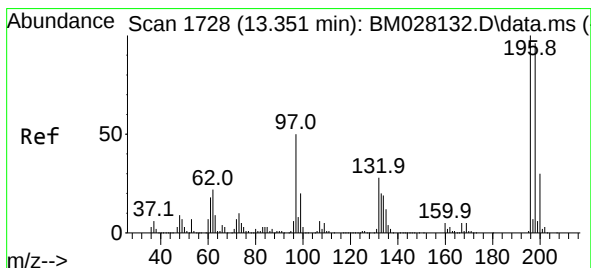
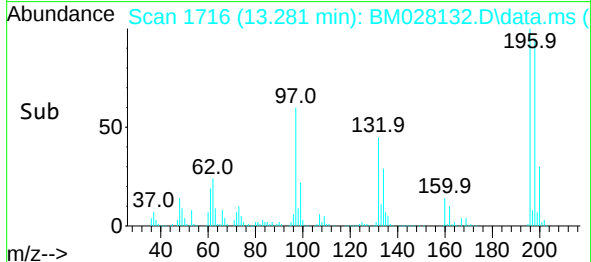
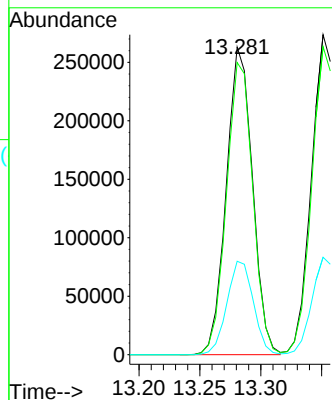
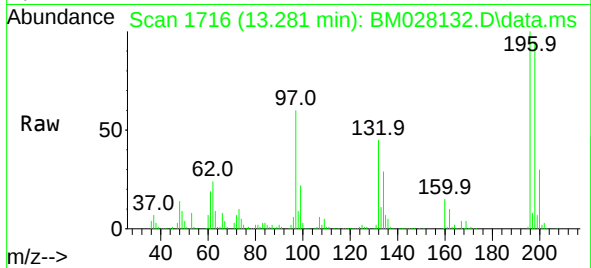




#43
2,4,6-Trichlorophenol
Concen: 37.69 ng
RT: 13.281 min Scan# 1716
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

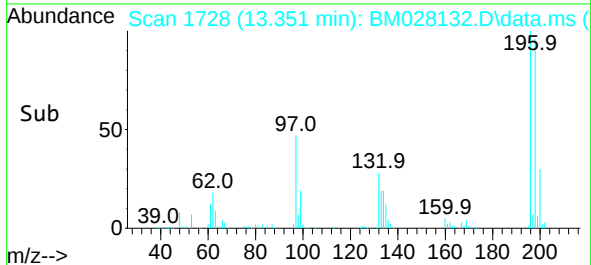
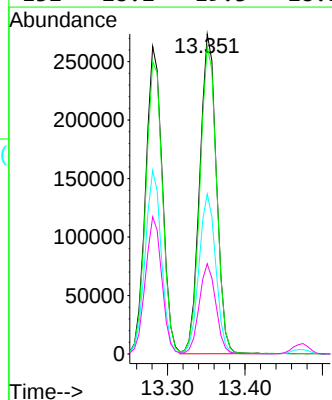
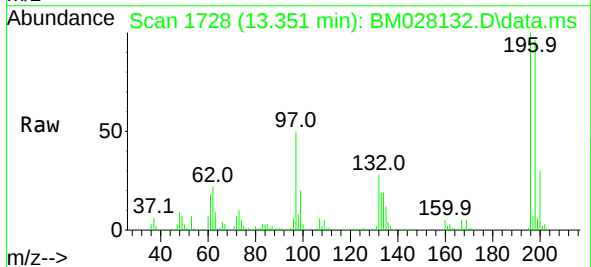
Instrument :
BNA_M
ClientSampled :
SSTDICCC040

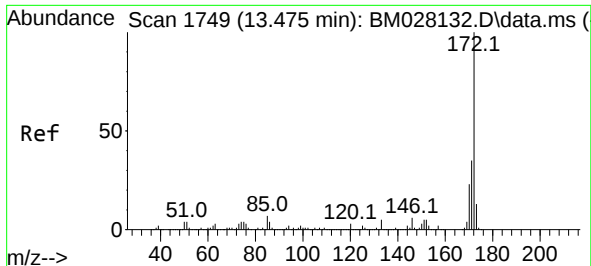
Tgt Ion:196 Resp: 393781
Ion Ratio Lower Upper
196 100
198 95.0 74.9 112.3
200 30.4 23.7 35.5



#44
2,4,5-Trichlorophenol
Concen: 36.50 ng
RT: 13.351 min Scan# 1728
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:196 Resp: 408382
Ion Ratio Lower Upper
196 100
198 96.2 79.0 118.6
97 50.0 40.5 60.7
132 28.2 19.3 28.9

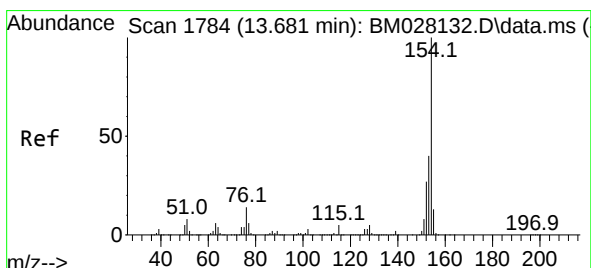
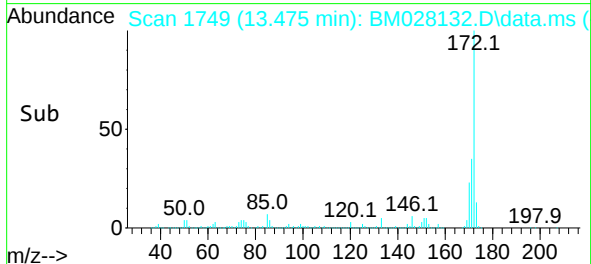
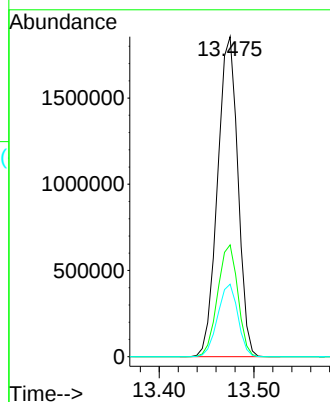
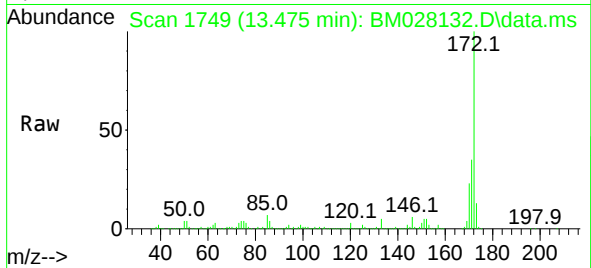




#45
2-Fluorobiphenyl
Concen: 77.61 ng
RT: 13.475 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

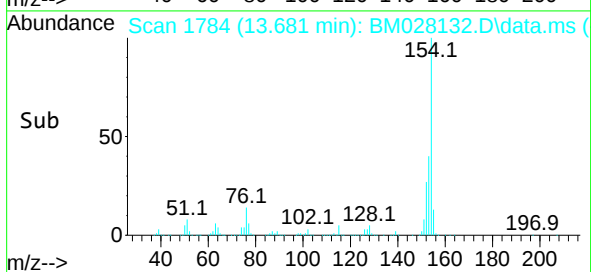
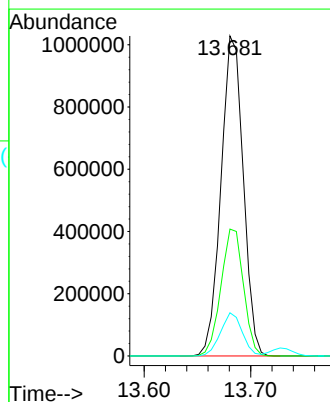
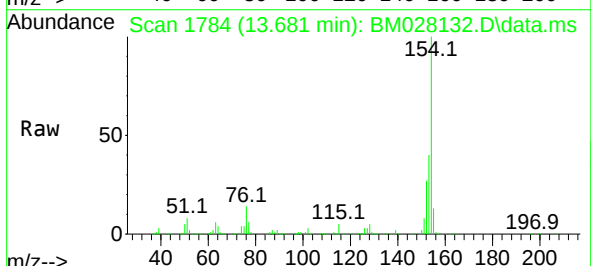
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

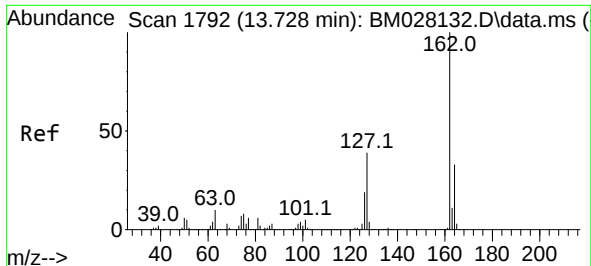
Tgt Ion:172 Resp: 2767006
Ion Ratio Lower Upper
172 100
171 34.9 27.8 41.8
170 22.7 18.6 27.8



#46
1,1'-Biphenyl
Concen: 38.36 ng
RT: 13.681 min Scan# 1784
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:154 Resp: 1490975
Ion Ratio Lower Upper
154 100
153 39.7 20.0 60.0
76 13.5 0.0 32.0

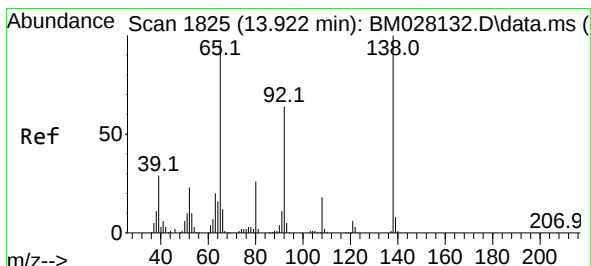
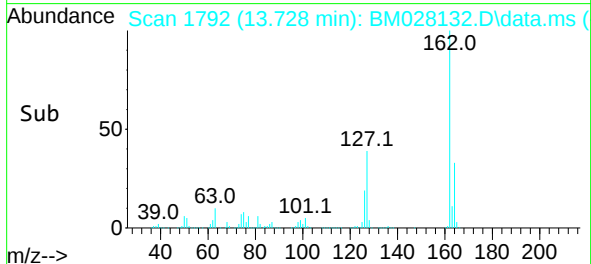
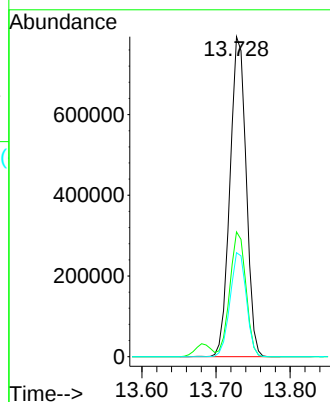
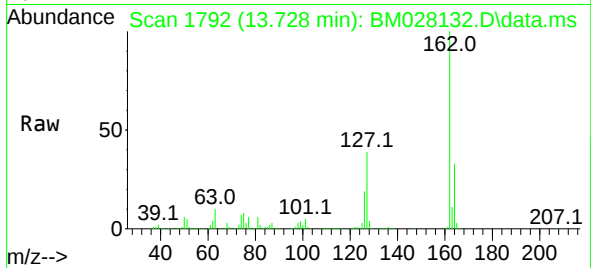




#47
2-Chloronaphthalene
Concen: 37.41 ng
RT: 13.728 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

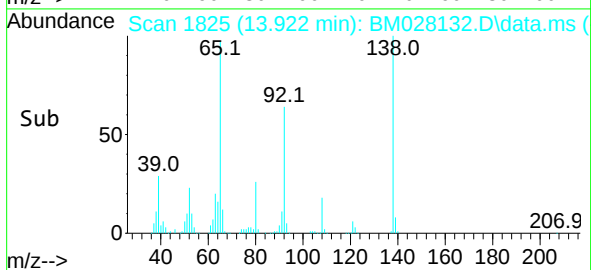
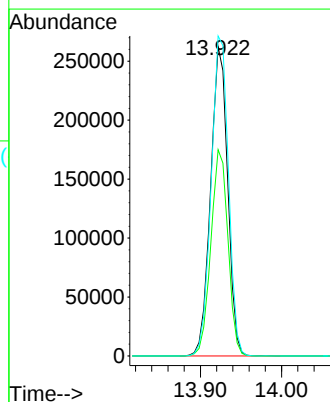
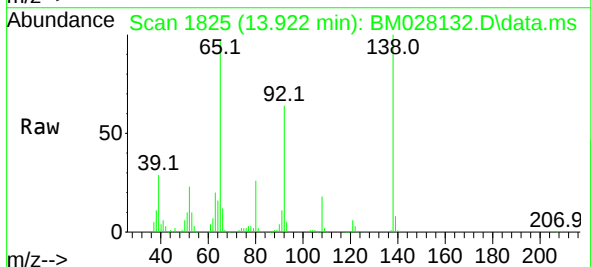
Instrument :
BNA_M
ClientSampleId :
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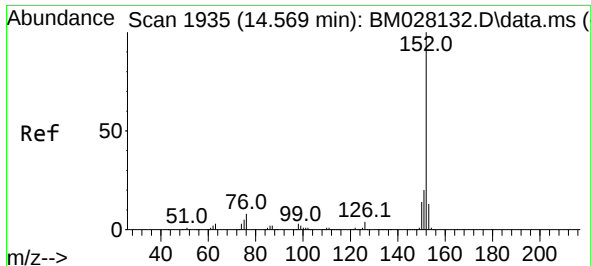
Tgt Ion:162 Resp: 1204397
Ion Ratio Lower Upper
162 100
127 39.0 29.6 44.4
164 32.5 26.2 39.4



#48
2-Nitroaniline
Concen: 35.30 ng
RT: 13.922 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion: 65 Resp: 382441
Ion Ratio Lower Upper
65 100
92 66.7 51.5 77.3
138 103.4 72.7 109.1

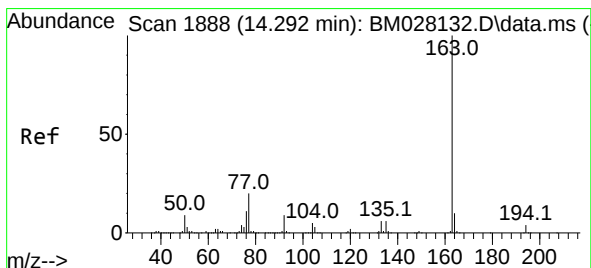
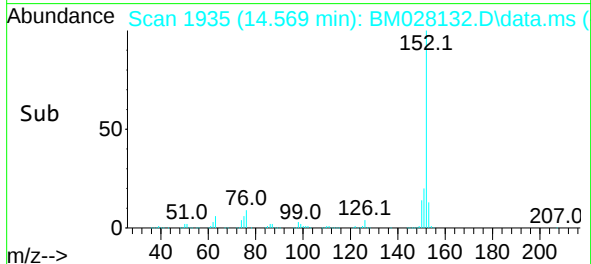
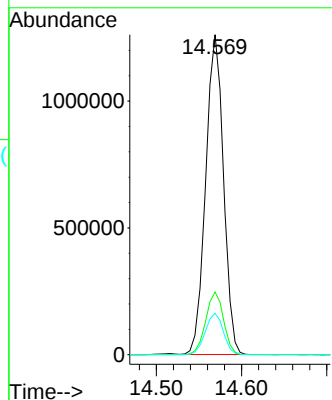
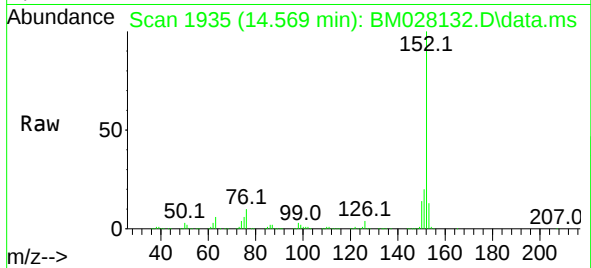




#49
Acenaphthylene
Concen: 37.64 ng
RT: 14.569 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

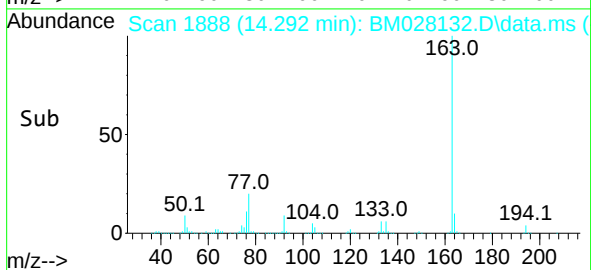
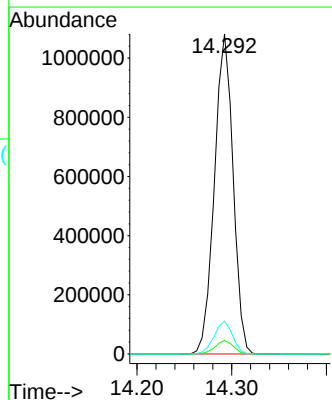
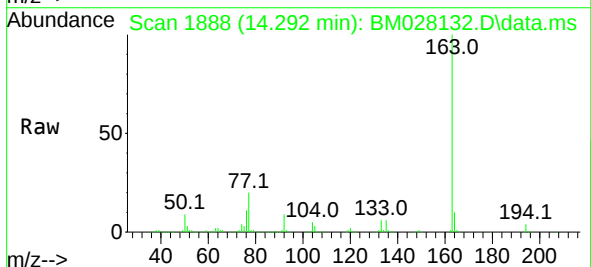
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

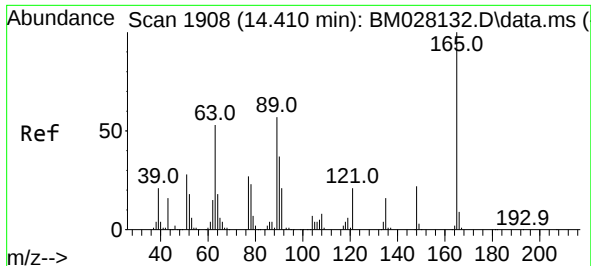
Tgt Ion:152 Resp: 1830371
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.6
153 13.0 10.4 15.6



#50
Dimethylphthalate
Concen: 36.25 ng
RT: 14.292 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:163 Resp: 1477656
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.2 8.1 12.1

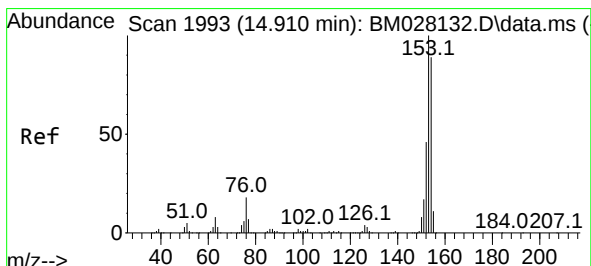
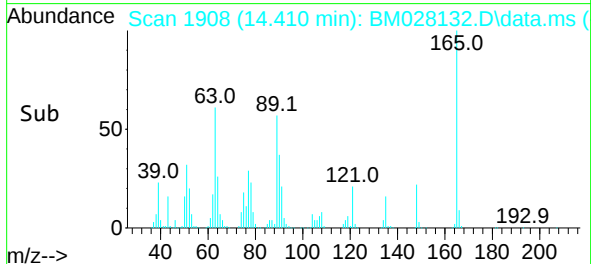
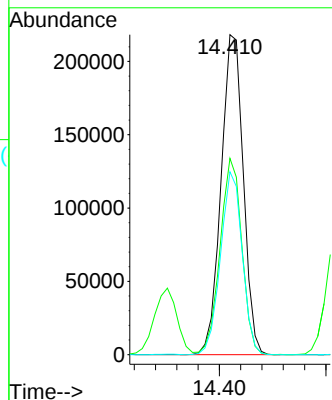
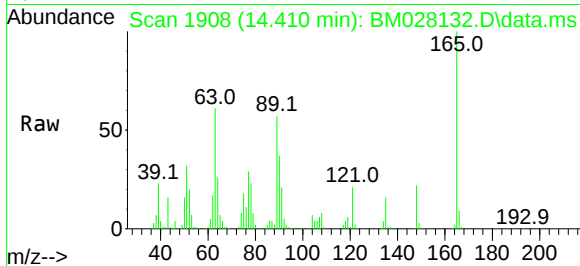




#51
2,6-Dinitrotoluene
Concen: 39.39 ng
RT: 14.410 min Scan# 1908
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

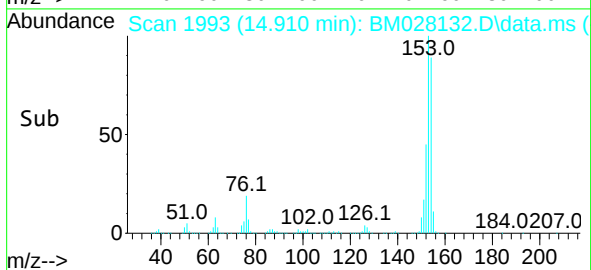
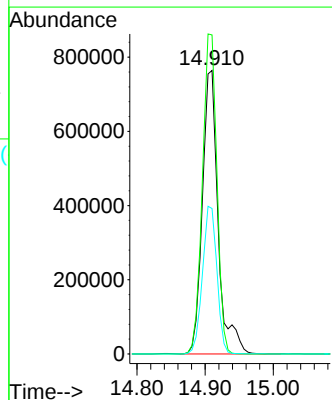
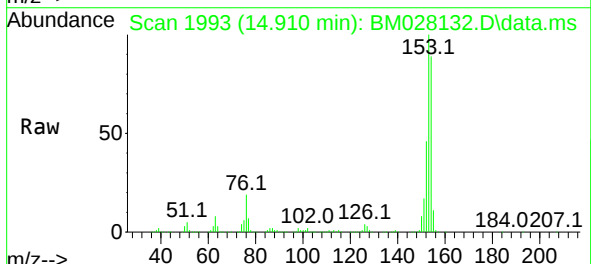
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

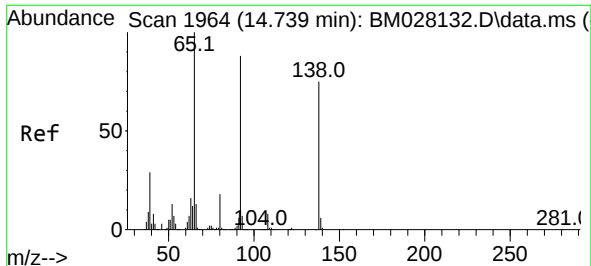
Tgt Ion:165 Resp: 315388
Ion Ratio Lower Upper
165 100
63 61.3 51.1 76.7
89 57.2 53.3 79.9



#52
Acenaphthene
Concen: 38.55 ng
RT: 14.910 min Scan# 1993
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:154 Resp: 1228670
Ion Ratio Lower Upper
154 100
153 112.5 88.3 132.5
152 51.3 41.4 62.2

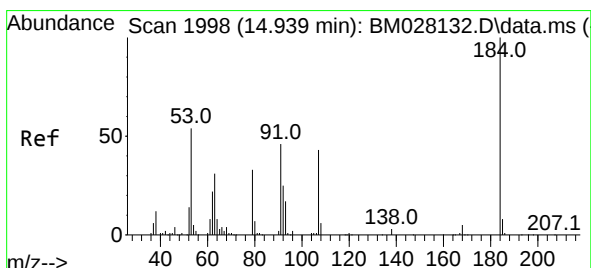
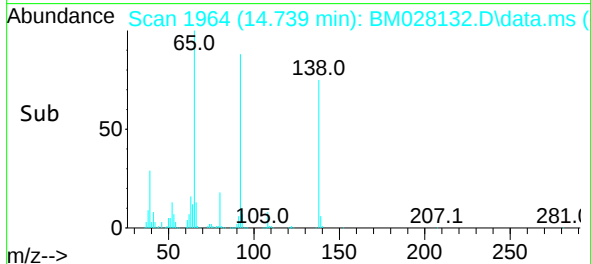
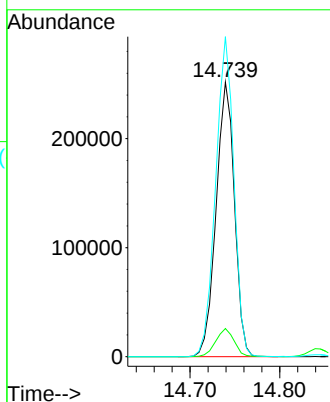
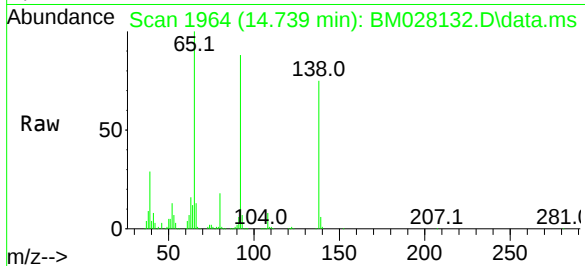




#53
3-Nitroaniline
Concen: 39.42 ng
RT: 14.739 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

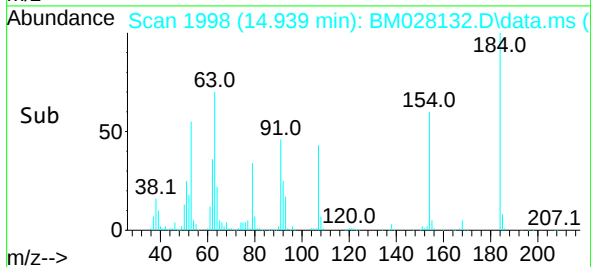
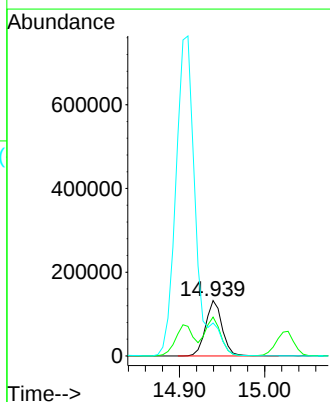
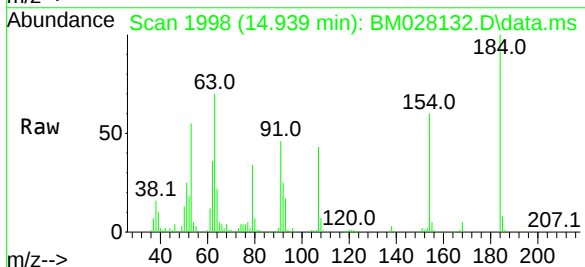
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

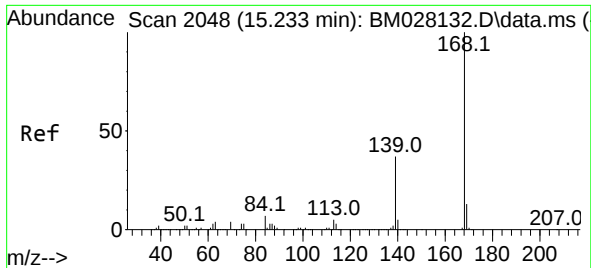
Tgt Ion:138 Resp: 357977
Ion Ratio Lower Upper
138 100
108 10.3 8.6 13.0
92 116.6 102.1 153.1



#54
2,4-Dinitrophenol
Concen: 52.70 ng
RT: 14.939 min Scan# 1998
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:184 Resp: 178213
Ion Ratio Lower Upper
184 100
63 70.3 60.2 90.2
154 59.5 52.9 79.3

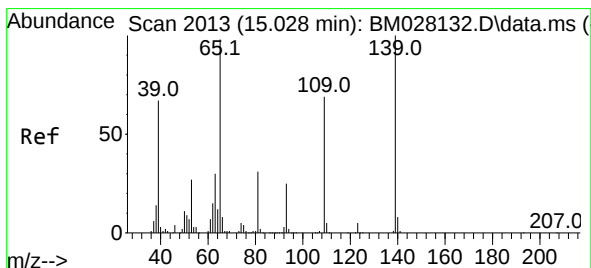
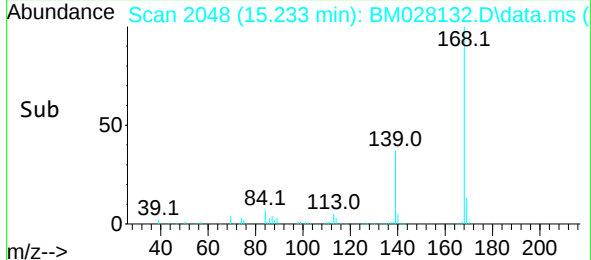
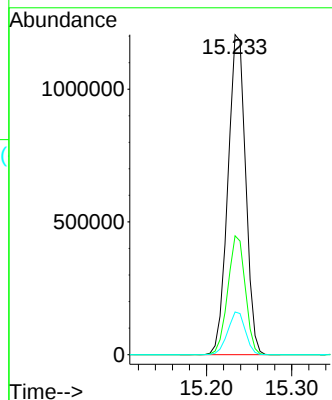
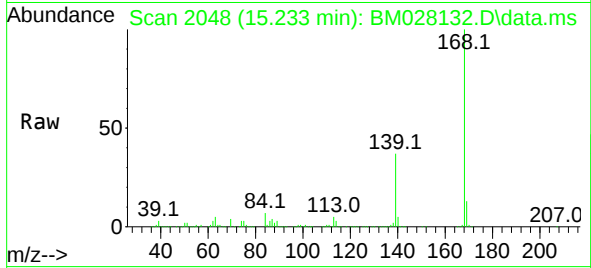




#55
Dibenzofuran
Concen: 36.70 ng
RT: 15.233 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

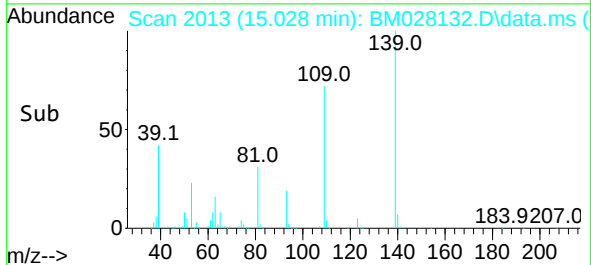
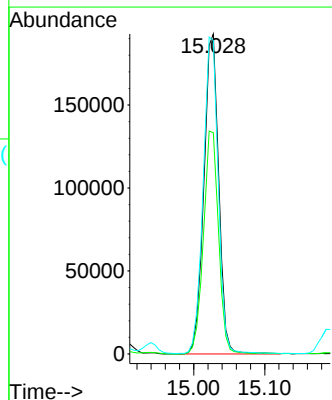
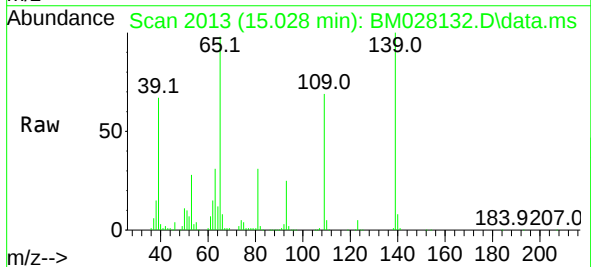
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

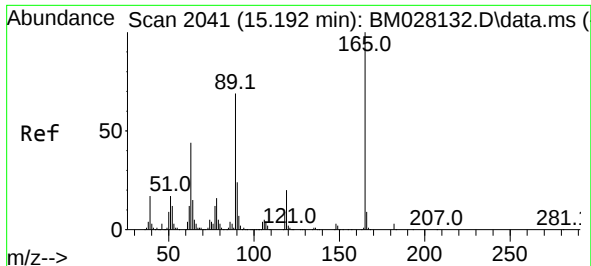
Tgt Ion:168 Resp: 1741014
Ion Ratio Lower Upper
168 100
139 37.2 30.2 45.4
169 13.4 10.6 16.0



#56
4-Nitrophenol
Concen: 38.17 ng
RT: 15.028 min Scan# 2013
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:139 Resp: 280999
Ion Ratio Lower Upper
139 100
109 69.2 77.0 117.0#
65 98.0 103.4 143.4#

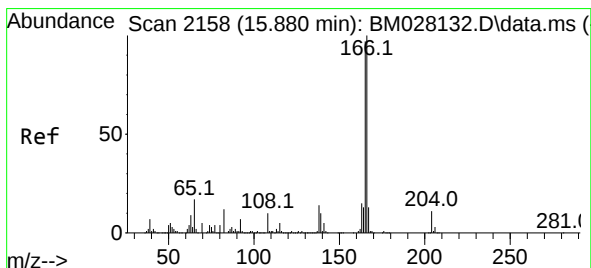
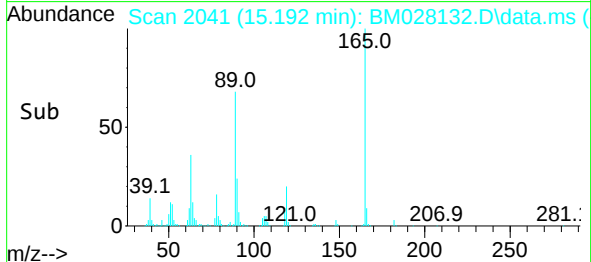
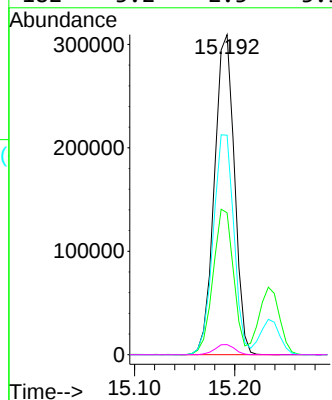
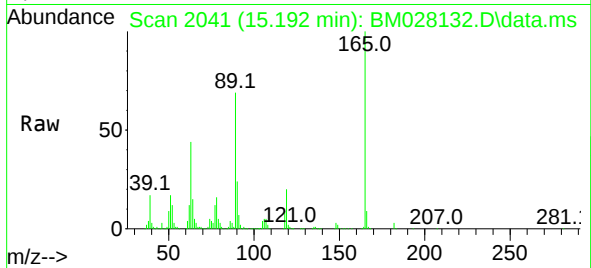




#57
2,4-Dinitrotoluene
Concen: 39.45 ng
RT: 15.192 min Scan# 2041
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

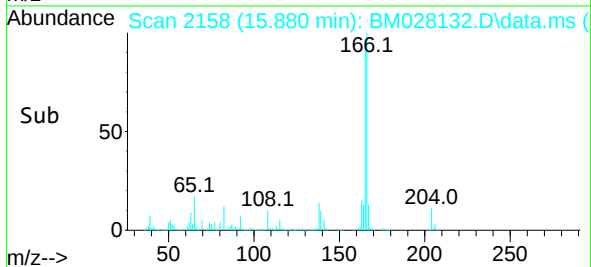
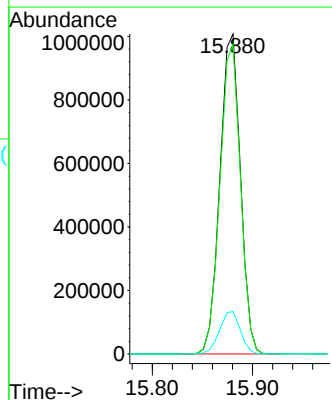
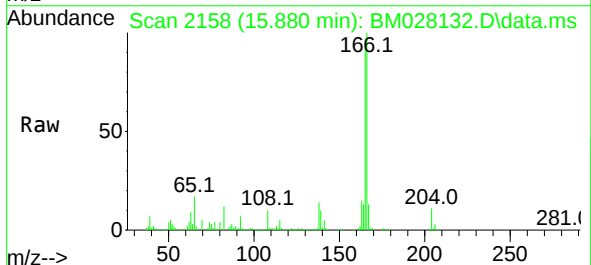
Instrument :
BNA_M
ClientSampleId :
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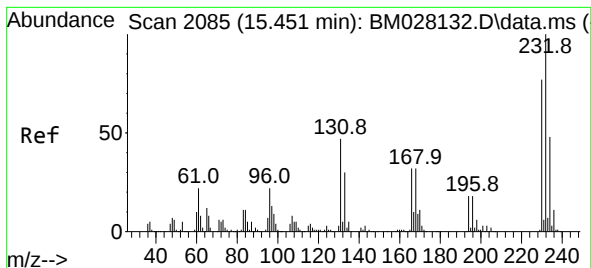
Tgt Ion:165 Resp: 428074
Ion Ratio Lower Upper
165 100
63 44.4 38.8 58.2
89 68.6 62.6 94.0
182 3.2 2.3 3.5



#58
Fluorene
Concen: 36.74 ng
RT: 15.880 min Scan# 2158
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:166 Resp: 1428201
Ion Ratio Lower Upper
166 100
165 96.7 76.2 114.2
167 13.3 10.7 16.1

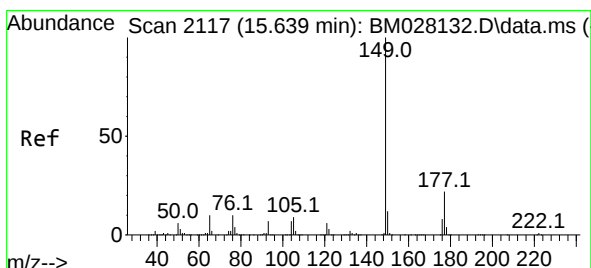
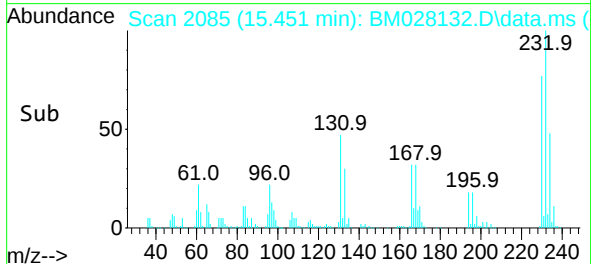
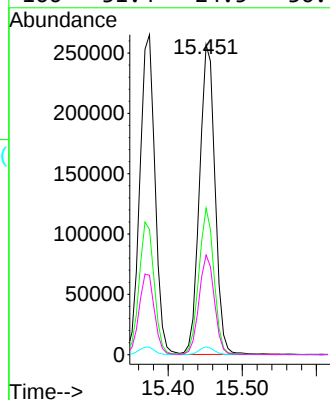
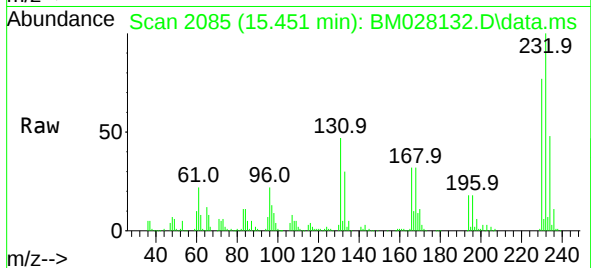




#59
2,3,4,6-Tetrachlorophenol
Concen: 37.93 ng
RT: 15.451 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

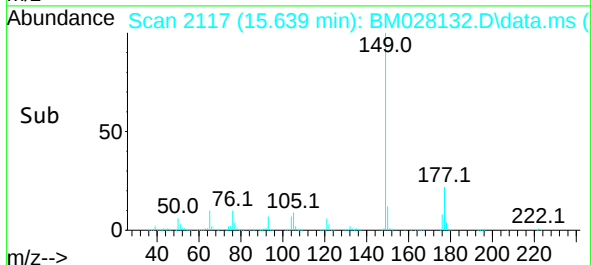
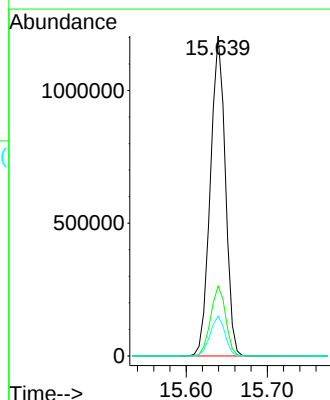
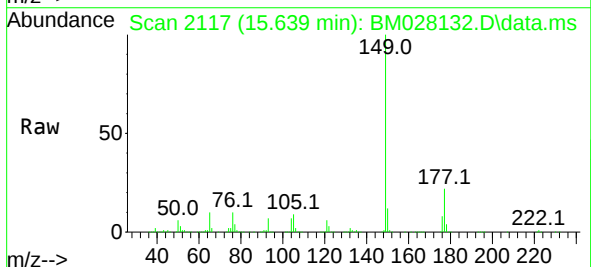
Instrument :
BNA_M
ClientSampleId :
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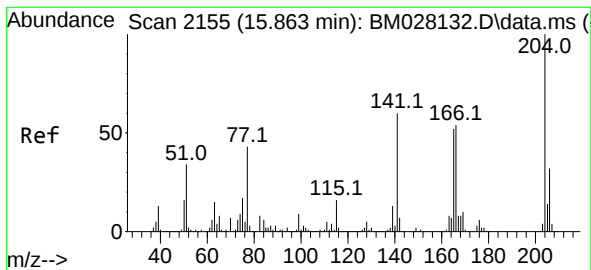
Tgt Ion:232 Resp: 372533
Ion Ratio Lower Upper
232 100
131 45.8 32.2 48.2
130 2.4 1.8 2.8
166 31.4 24.5 36.7



#60
Diethylphthalate
Concen: 37.05 ng
RT: 15.639 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:149 Resp: 1539144
Ion Ratio Lower Upper
149 100
177 21.9 18.2 27.4
150 12.4 10.2 15.4

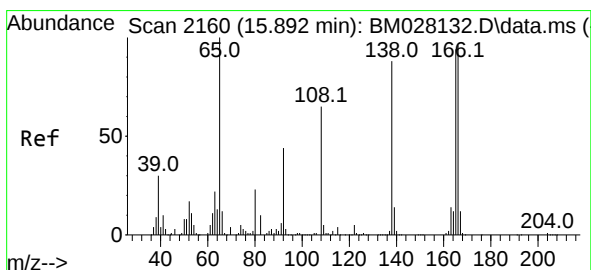
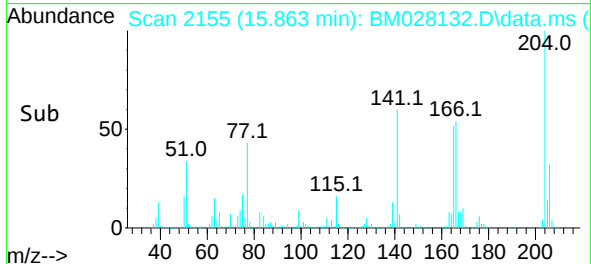
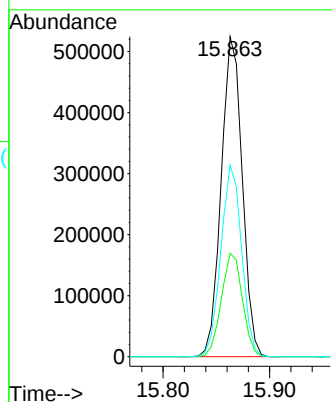
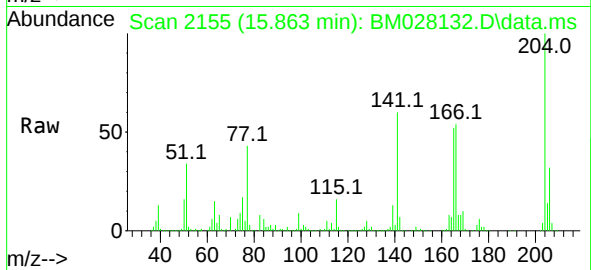




#61
4-Chlorophenyl-phenylether
Concen: 35.84 ng
RT: 15.863 min Scan# 2155
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

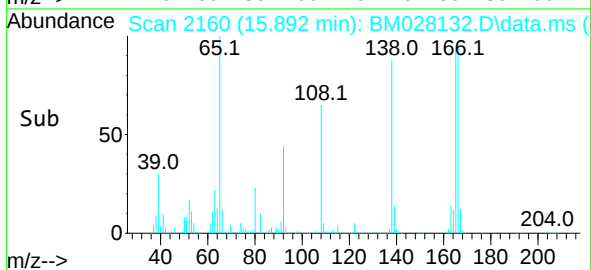
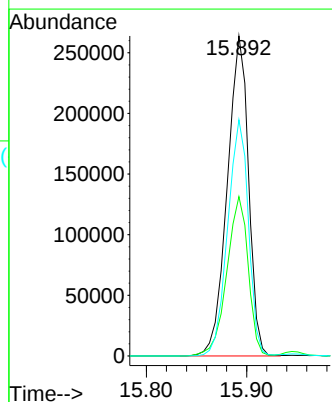
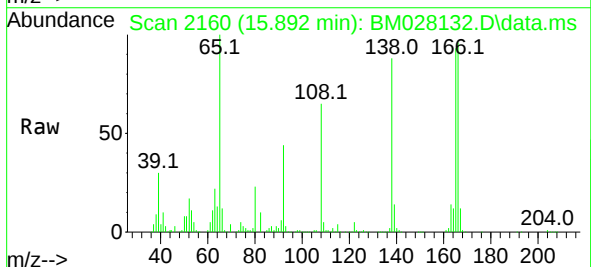
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

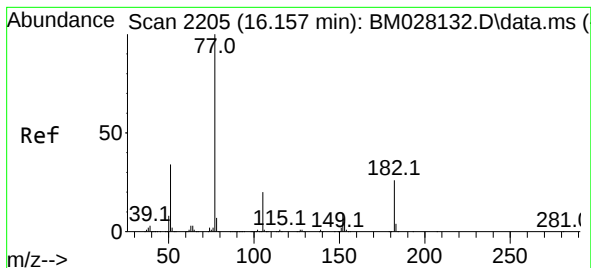
Tgt Ion:204 Resp: 717243
Ion Ratio Lower Upper
204 100
206 32.4 26.1 39.1
141 59.8 43.7 65.5



#62
4-Nitroaniline
Concen: 37.81 ng
RT: 15.892 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:138 Resp: 389150
Ion Ratio Lower Upper
138 100
92 49.8 35.5 75.5
108 73.8 80.5 120.5#

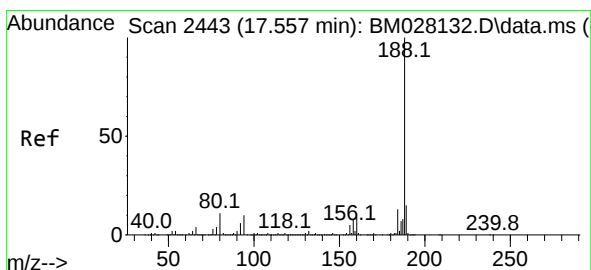
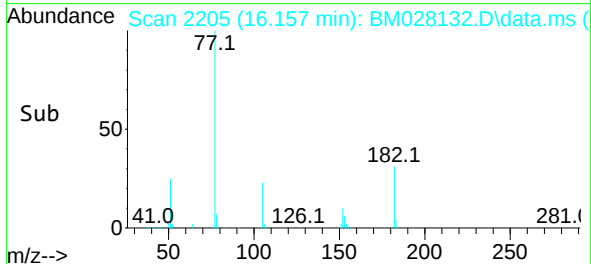
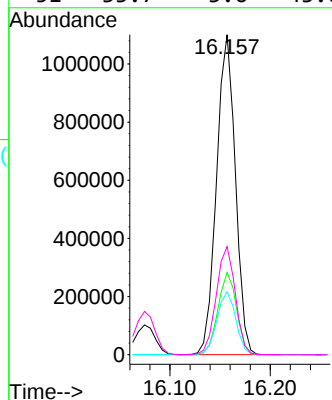
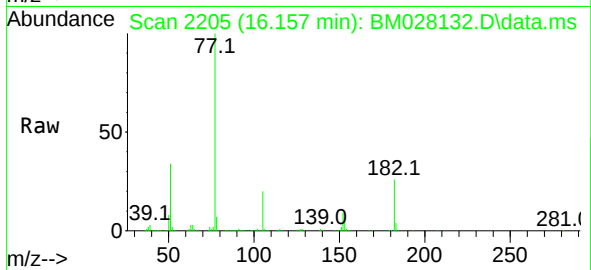




#63
Azobenzene
Concen: 33.29 ng
RT: 16.157 min Scan# 2205
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

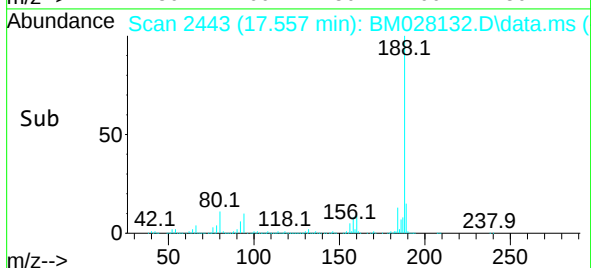
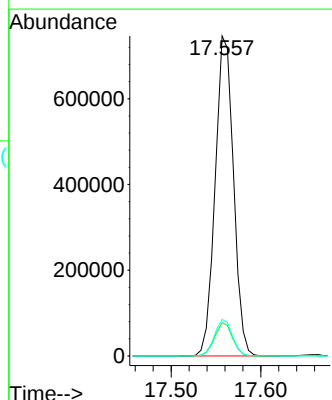
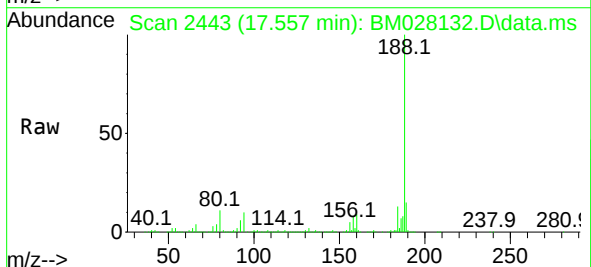
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

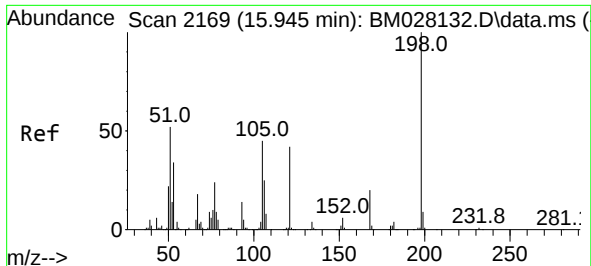
Tgt Ion: 77 Resp: 1432695
Ion Ratio Lower Upper
77 100
182 25.7 5.8 45.8
105 19.7 0.0 37.2
51 33.7 3.6 43.6



#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.557 min Scan# 2443
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:188 Resp: 1057778
Ion Ratio Lower Upper
188 100
94 10.4 6.2 9.4#
80 11.4 7.5 11.3#

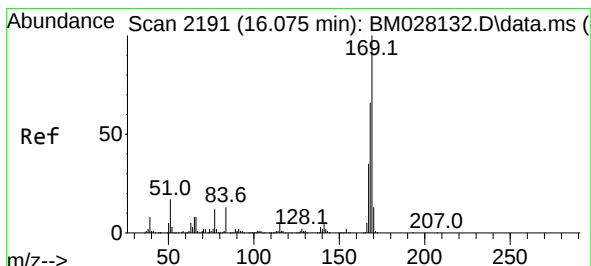
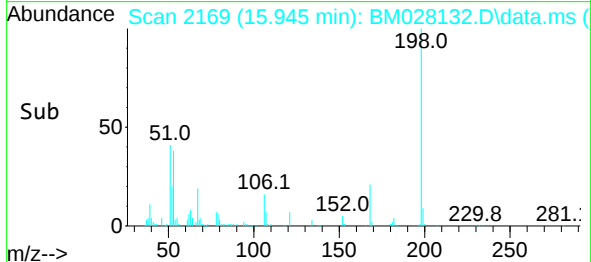
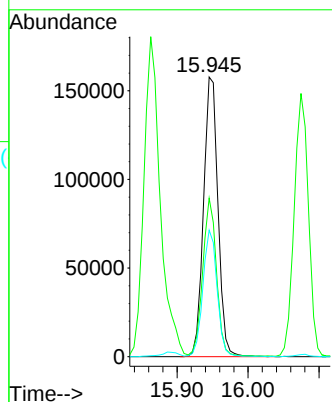
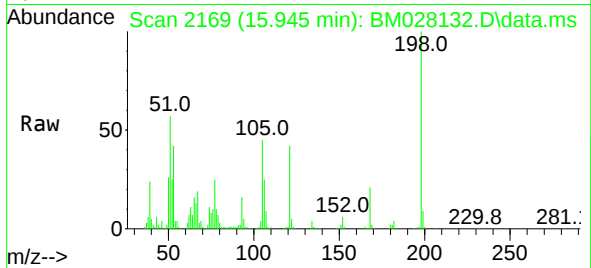




#65
4,6-Dinitro-2-methylphenol
Concen: 52.41 ng
RT: 15.945 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

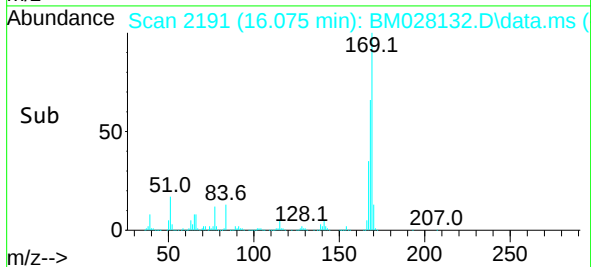
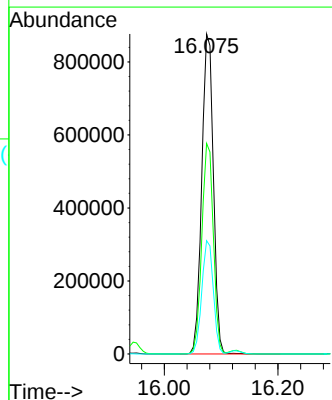
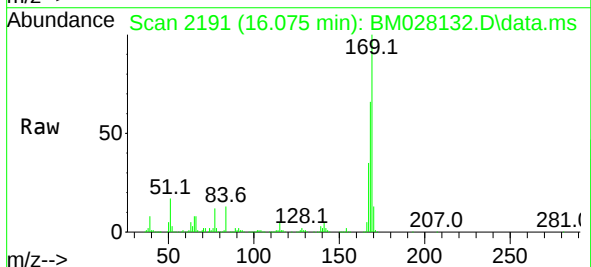
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

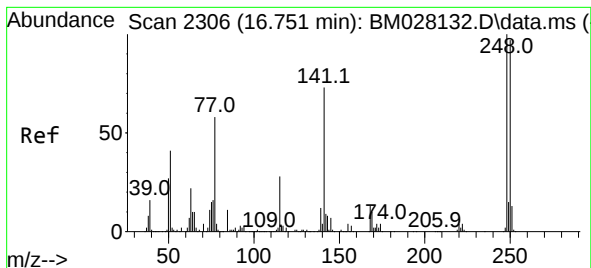
Tgt Ion:198 Resp: 223134
Ion Ratio Lower Upper
198 100
51 56.7 13.0 53.0#
105 45.2 18.7 58.7



#66
n-Nitrosodiphenylamine
Concen: 38.91 ng
RT: 16.075 min Scan# 2191
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:169 Resp: 1242172
Ion Ratio Lower Upper
169 100
168 65.8 53.8 80.8
167 35.4 29.0 43.4

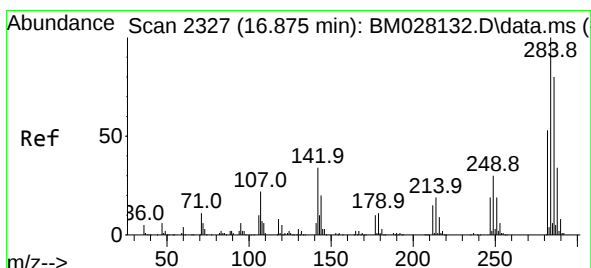
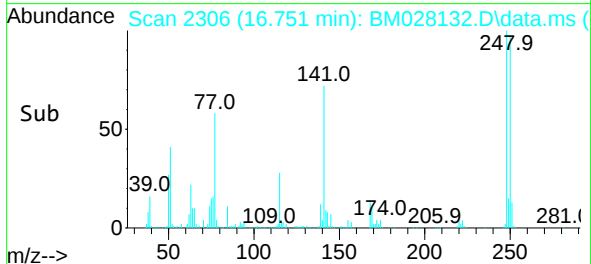
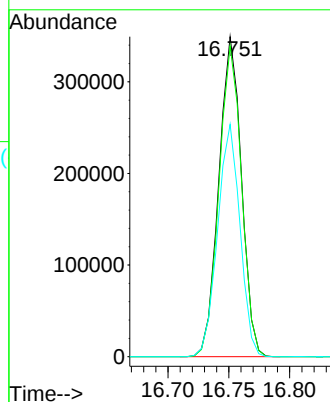
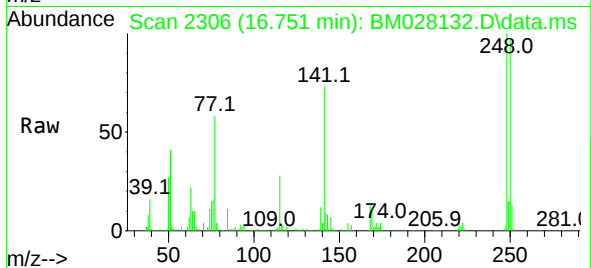




#67
4-Bromophenyl-phenylether
Concen: 39.88 ng
RT: 16.751 min Scan# 2306
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

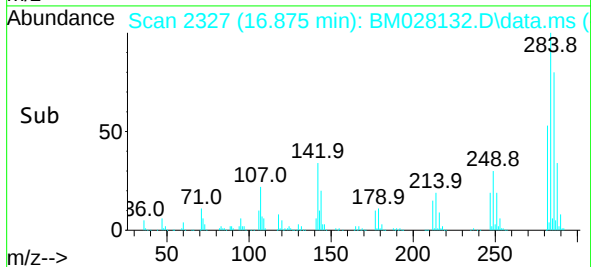
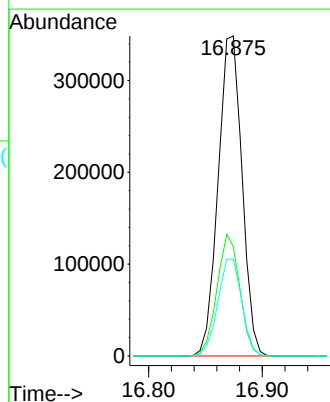
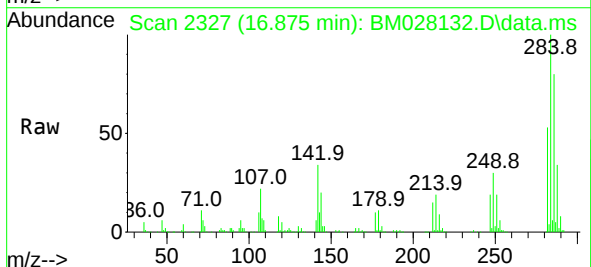
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

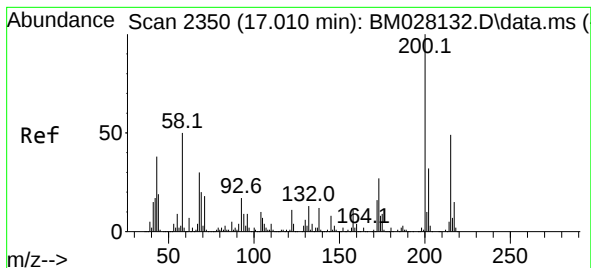
Tgt Ion:248 Resp: 451123
Ion Ratio Lower Upper
248 100
250 97.1 79.1 118.7
141 72.6 51.8 77.8



#68
Hexachlorobenzene
Concen: 38.78 ng
RT: 16.875 min Scan# 2327
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:284 Resp: 508863
Ion Ratio Lower Upper
284 100
142 34.2 26.1 39.1
249 30.3 25.6 38.4





#69

Atrazine

Concen: 37.82 ng

RT: 17.010 min Scan# 2350

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion:200 Resp: 408707

Ion Ratio Lower Upper

200 100

173 26.6 4.9 44.9

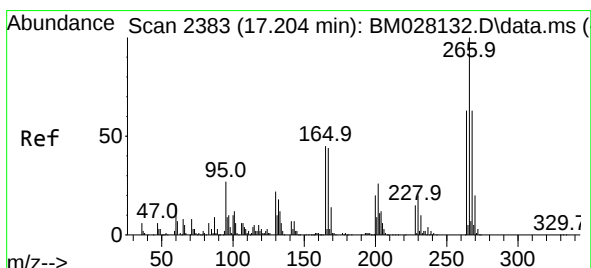
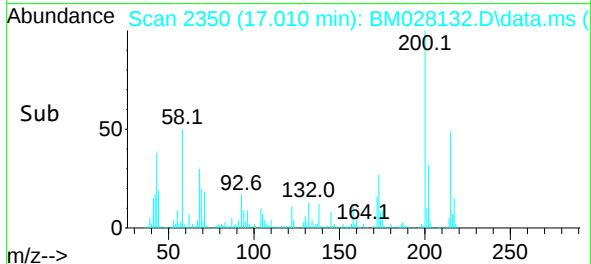
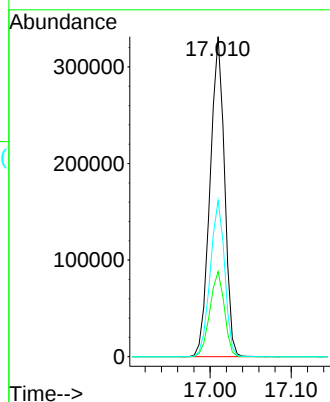
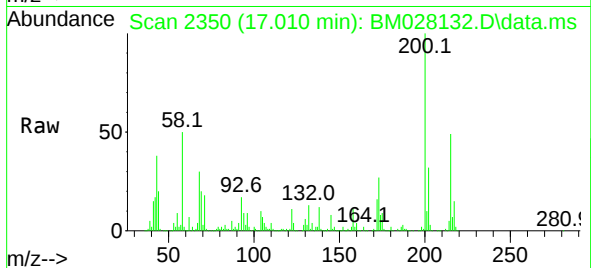
215 48.8 29.0 69.0

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 42.10 ng

RT: 17.204 min Scan# 2383

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

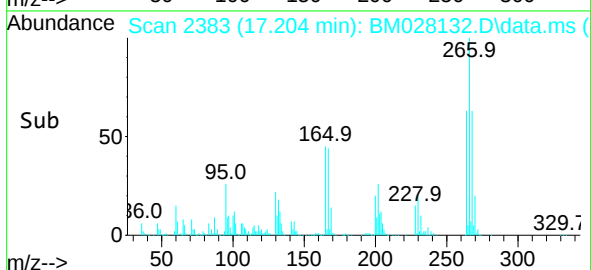
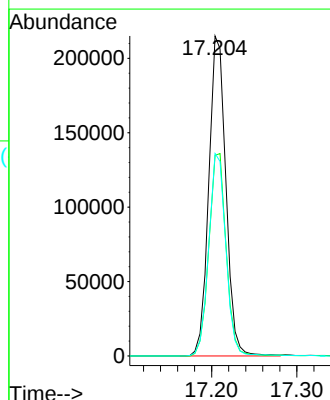
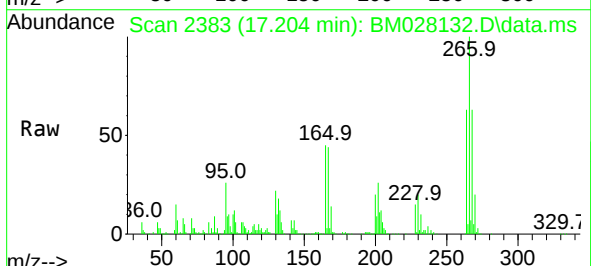
Tgt Ion:266 Resp: 299348

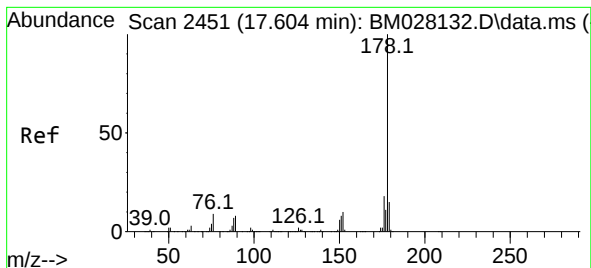
Ion Ratio Lower Upper

266 100

268 62.7 49.9 74.9

264 63.2 50.6 76.0

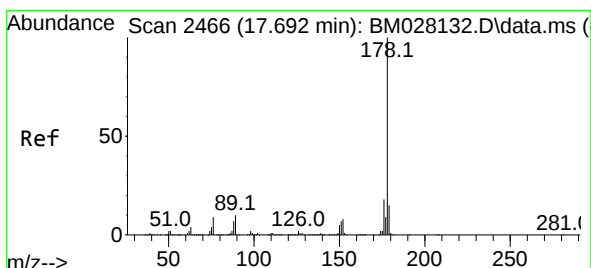
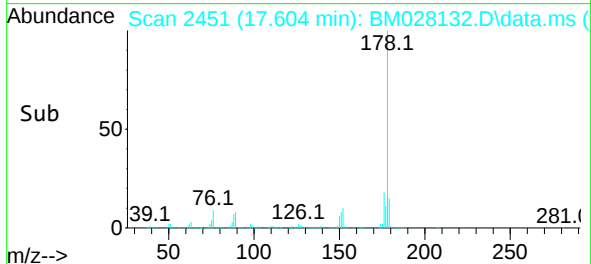
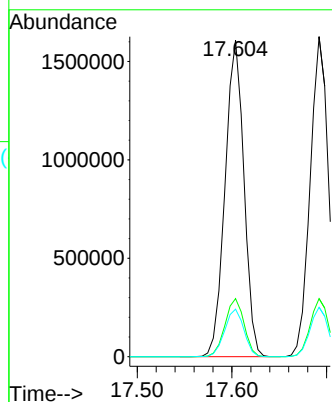
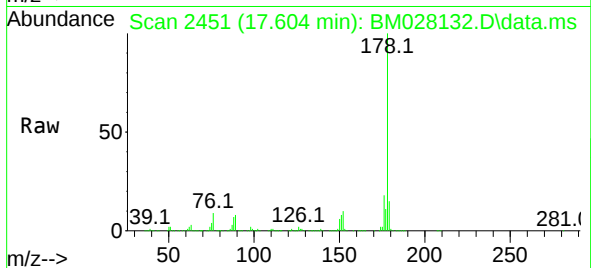




#71
Phenanthrene
Concen: 37.32 ng
RT: 17.604 min Scan# 2451
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

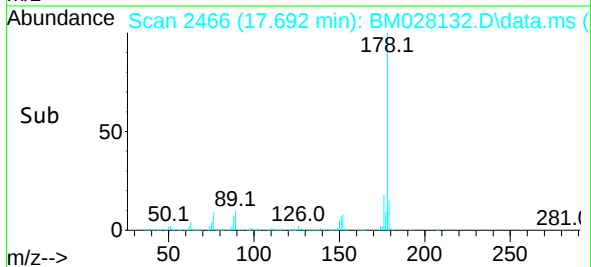
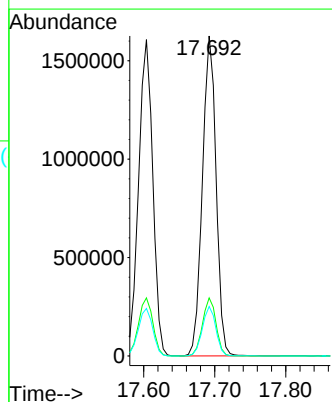
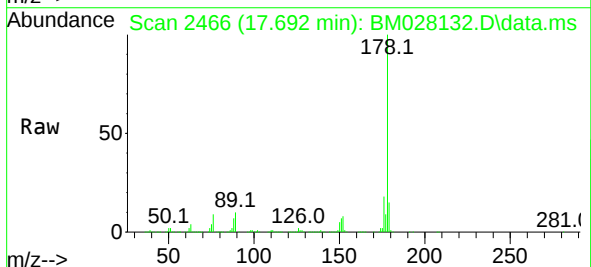
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

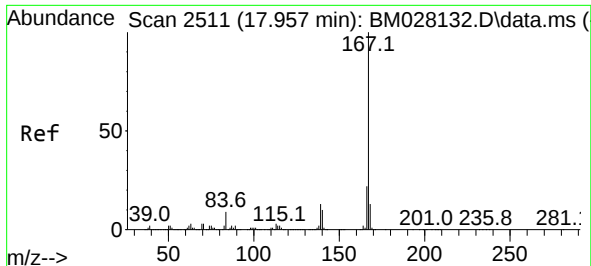
Tgt Ion:178 Resp: 2228035
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.6
179 15.0 12.2 18.4



#72
Anthracene
Concen: 37.43 ng
RT: 17.692 min Scan# 2466
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:178 Resp: 2184844
Ion Ratio Lower Upper
178 100
176 18.1 15.0 22.4
179 15.5 12.5 18.7

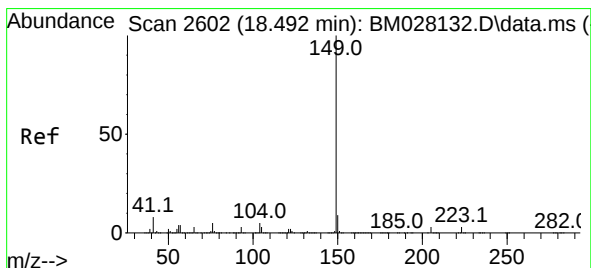
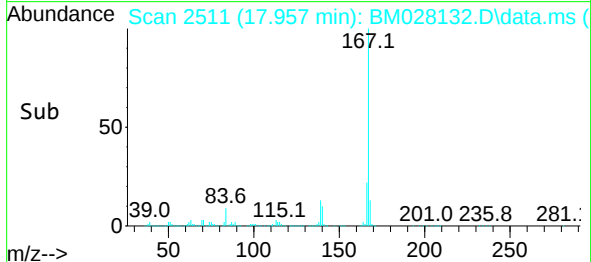
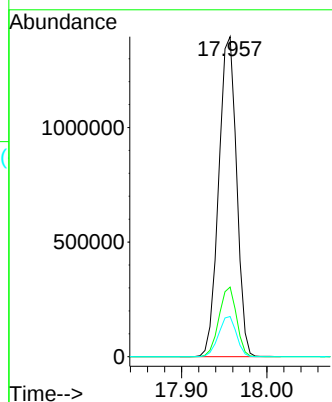
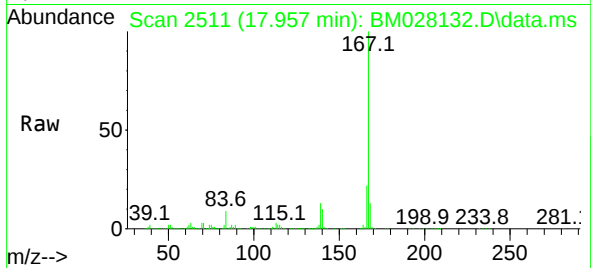




#73
 Carbazole
 Concen: 36.63 ng
 RT: 17.957 min Scan# 2511
 Delta R.T. 0.000 min
 Lab File: BM028132.D
 Acq: 15 Dec 2020 18:09

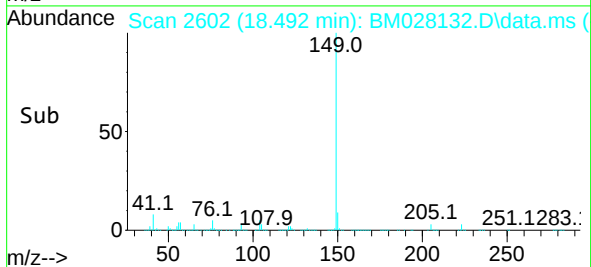
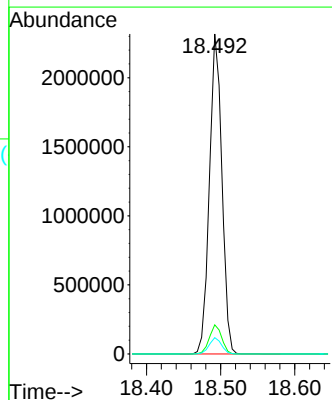
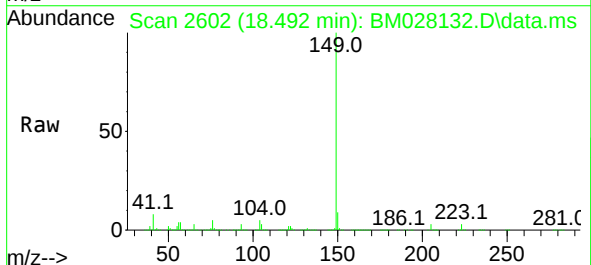
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

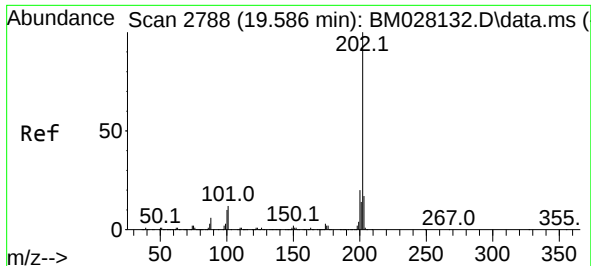
Tgt Ion:167 Resp: 2032114
 Ion Ratio Lower Upper
 167 100
 166 21.7 16.9 25.3
 139 12.6 9.9 14.9



#74
 Di-n-butylphthalate
 Concen: 41.53 ng
 RT: 18.492 min Scan# 2602
 Delta R.T. 0.000 min
 Lab File: BM028132.D
 Acq: 15 Dec 2020 18:09

Tgt Ion:149 Resp: 2705506
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 5.1 4.7 7.1

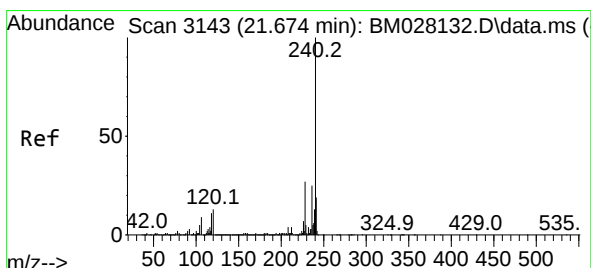
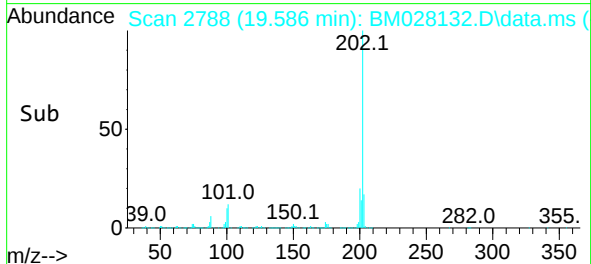
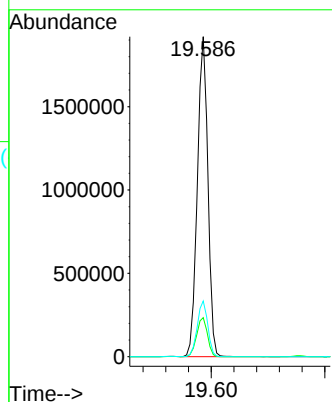
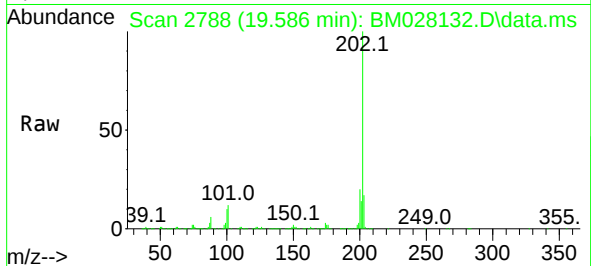




#75
Fluoranthene
Concen: 35.39 ng
RT: 19.586 min Scan# 2788
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

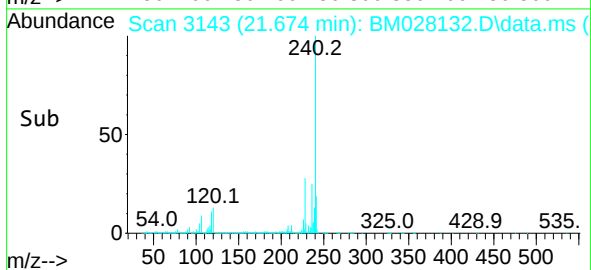
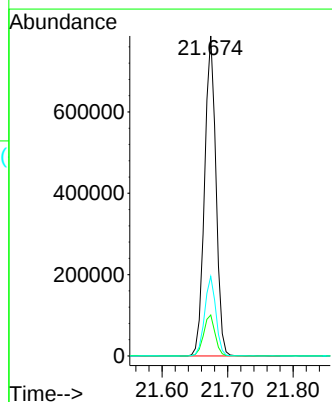
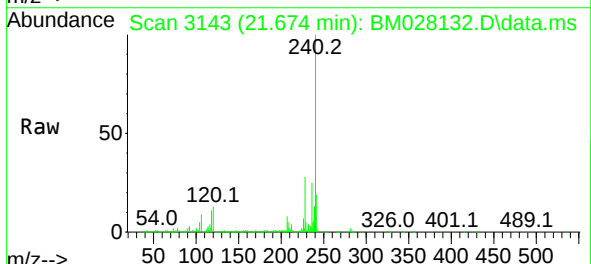
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

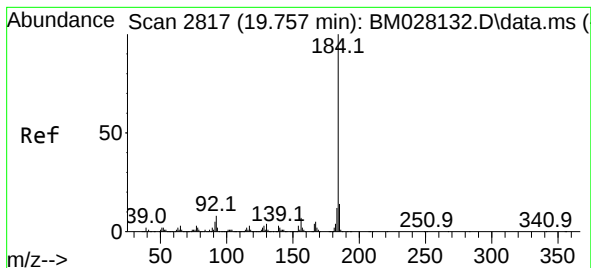
Tgt Ion:202 Resp: 2482707
Ion Ratio Lower Upper
202 100
101 12.2 0.0 28.5
203 17.4 0.0 37.3



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.674 min Scan# 3143
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:240 Resp: 948662
Ion Ratio Lower Upper
240 100
120 12.8 6.4 9.6#
236 24.9 20.1 30.1





#77

Benzidine

Concen: 37.04 ng

RT: 19.757 min Scan# 2817

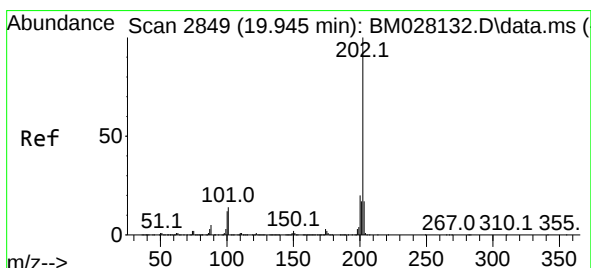
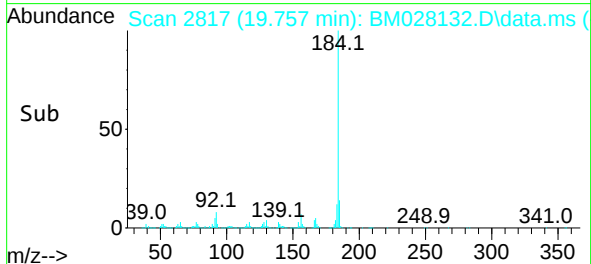
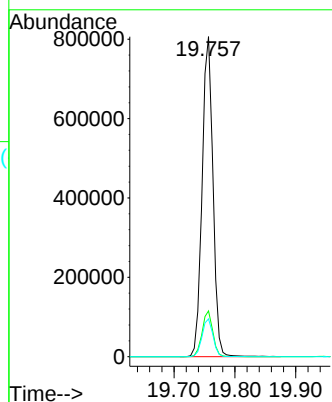
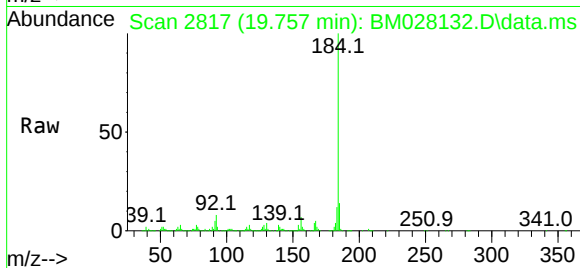
Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion:184 Resp: 999906

Ion	Ratio	Lower	Upper
184	100		
185	14.3	11.0	16.6
183	11.8	9.7	14.5



#78

Pyrene

Concen: 38.76 ng

RT: 19.945 min Scan# 2849

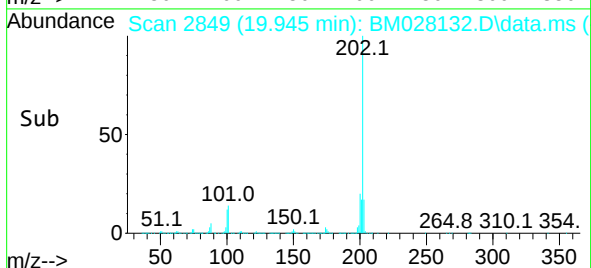
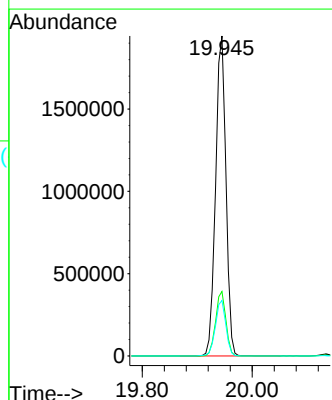
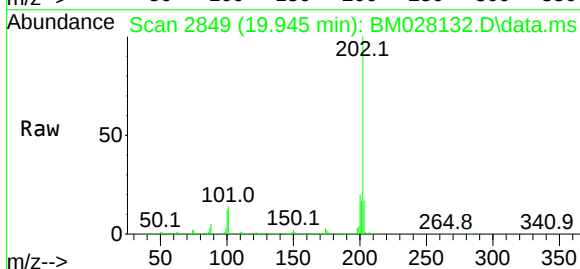
Delta R.T. 0.000 min

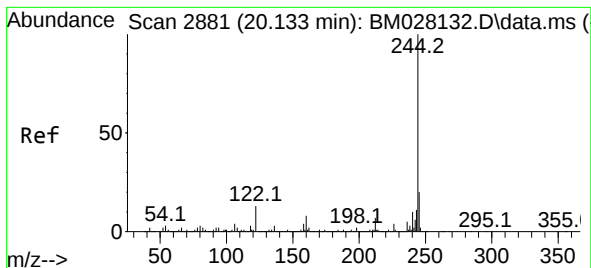
Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion:202 Resp: 2550941

Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.6	24.8
203	17.3	13.8	20.6





#79

Terphenyl-d14

Concen: 80.29 ng

RT: 20.133 min Scan# 2881

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

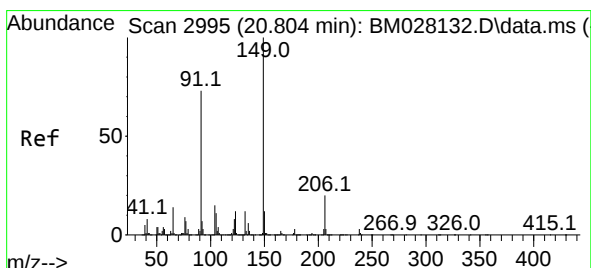
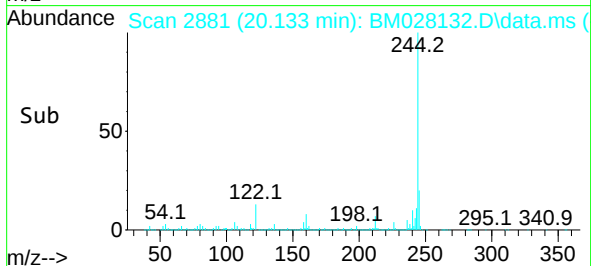
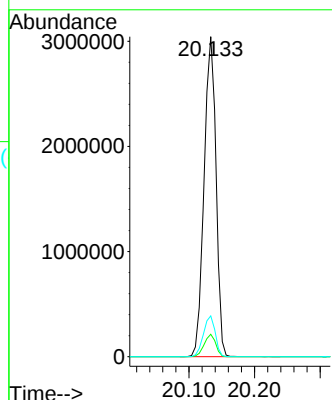
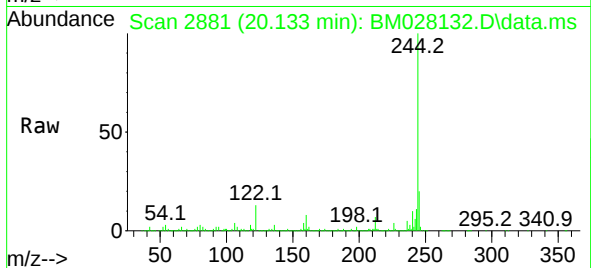
Tgt Ion:244 Resp: 3861452

Ion Ratio Lower Upper

244 100

212 7.0 5.8 8.8

122 12.7 6.5 9.7#



#80

Butylbenzylphthalate

Concen: 46.95 ng

RT: 20.804 min Scan# 2995

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

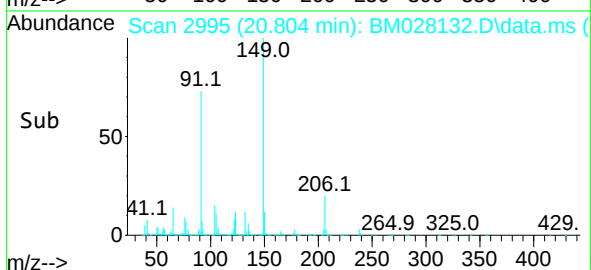
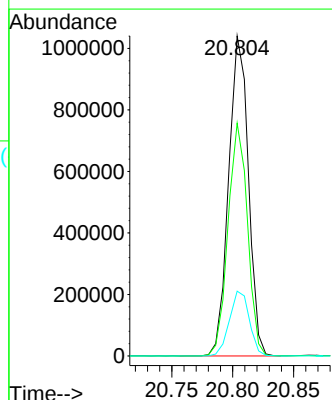
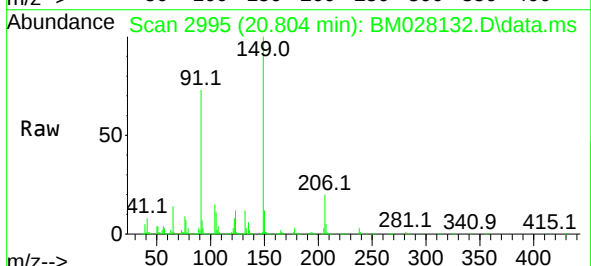
Tgt Ion:149 Resp: 1169067

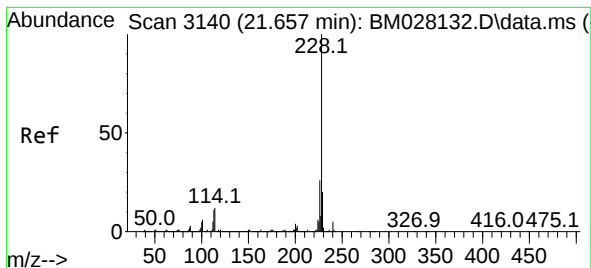
Ion Ratio Lower Upper

149 100

91 72.8 58.1 87.1

206 20.2 18.7 28.1





#81

Benzo(a)anthracene

Concen: 35.84 ng

RT: 21.657 min Scan# 3140

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

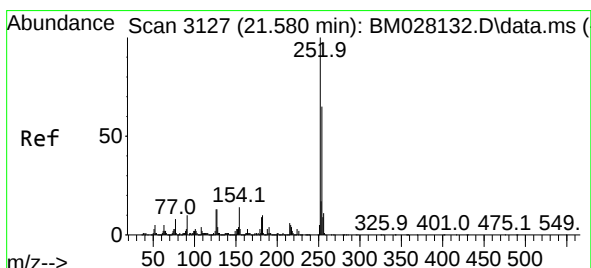
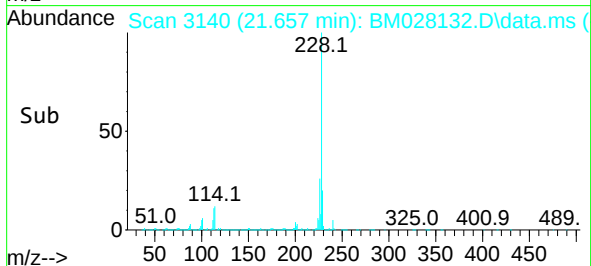
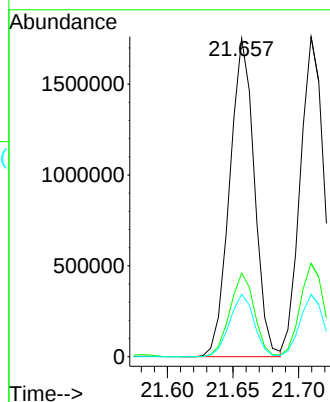
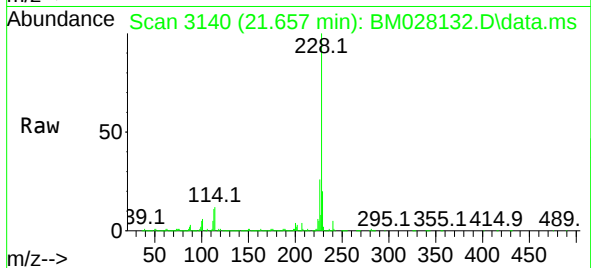
Tgt Ion:228 Resp: 2295260

Ion Ratio Lower Upper

228 100

226 26.2 21.1 31.7

229 19.6 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 34.29 ng

RT: 21.580 min Scan# 3127

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

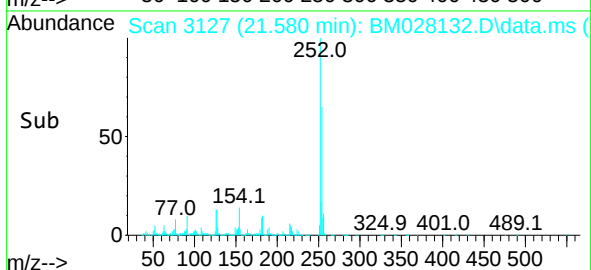
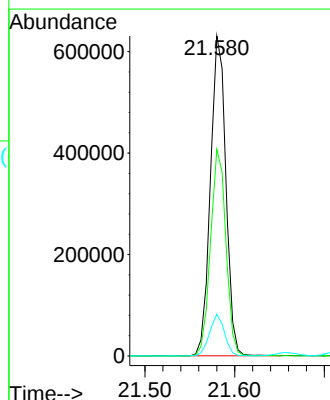
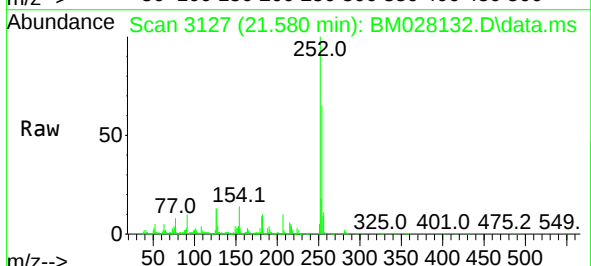
Tgt Ion:252 Resp: 753570

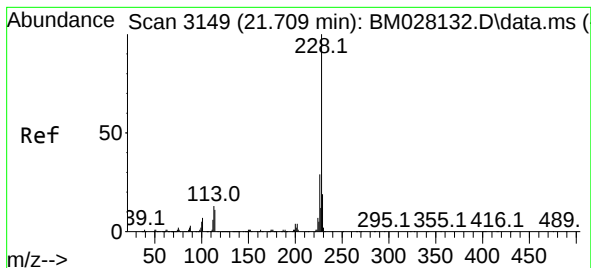
Ion Ratio Lower Upper

252 100

254 64.5 51.4 77.0

126 13.0 6.8 10.2#





#83

Chrysene

Concen: 35.65 ng

RT: 21.709 min Scan# 3149

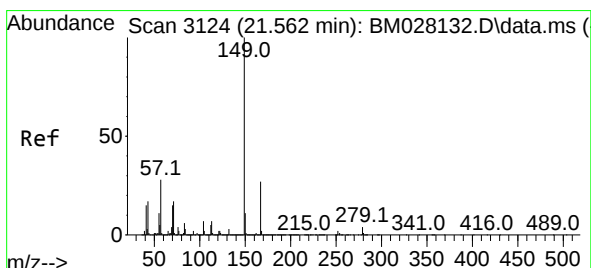
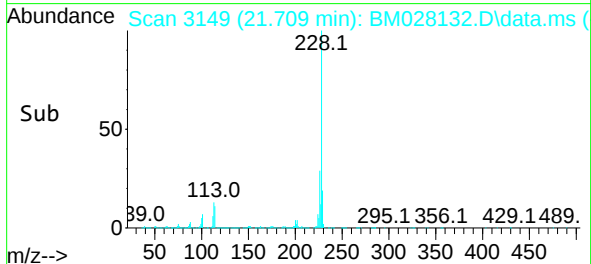
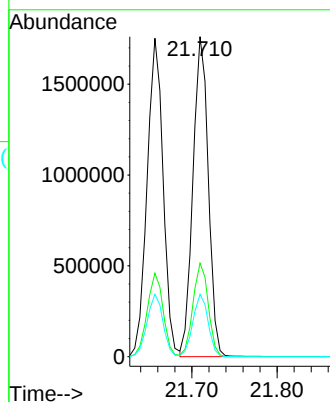
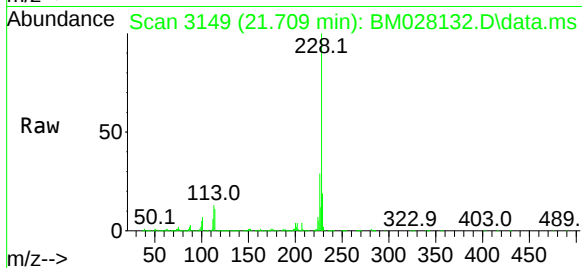
Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion:228 Resp: 2202090

Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.4	35.0
229	19.5	15.7	23.5



#84

Bis(2-ethylhexyl)phthalate

Concen: 46.17 ng

RT: 21.562 min Scan# 3124

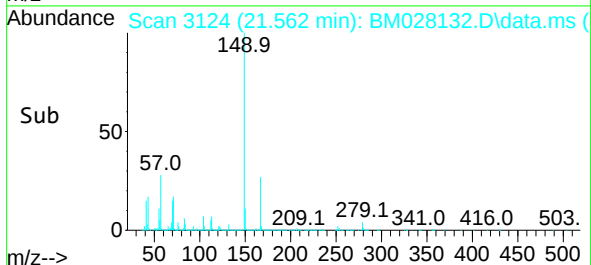
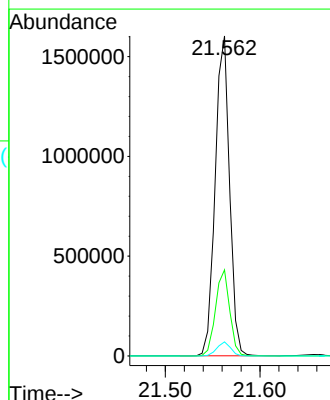
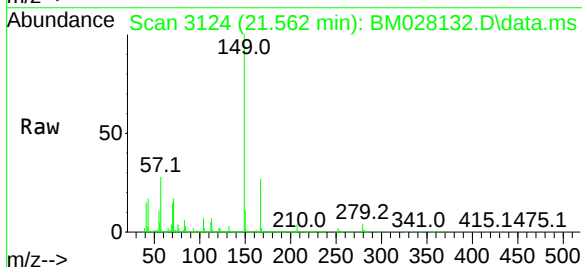
Delta R.T. 0.000 min

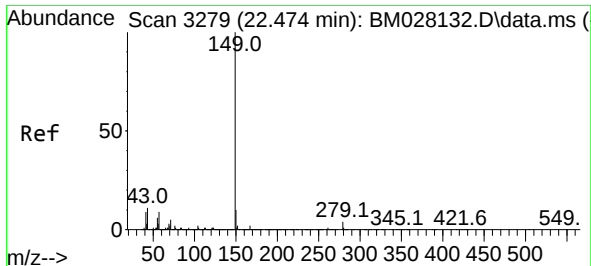
Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Tgt Ion:149 Resp: 1680812

Ion	Ratio	Lower	Upper
149	100		
167	26.9	22.7	34.1
279	4.4	4.0	6.0

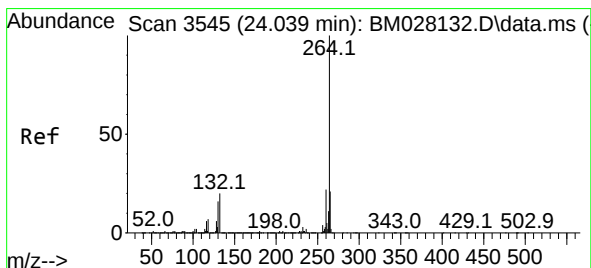
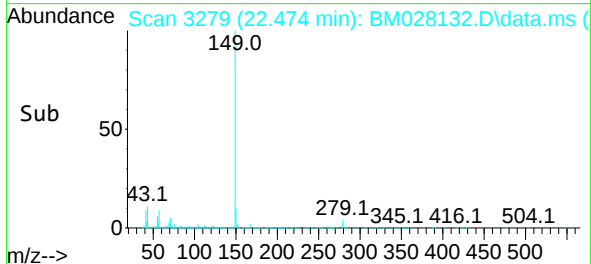
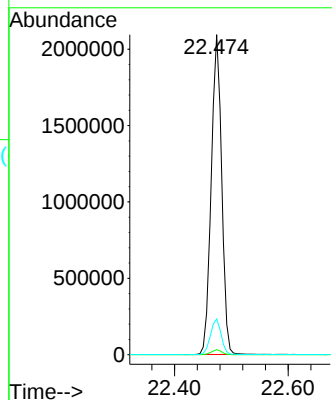
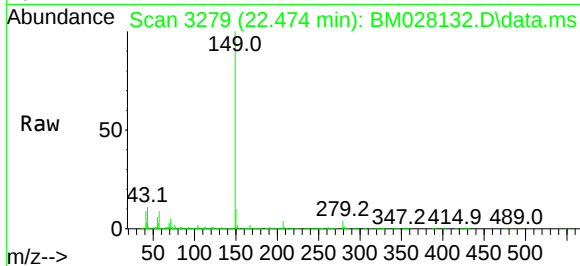




#85
Di-n-octyl phthalate
Concen: 43.23 ng
RT: 22.474 min Scan# 3279
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

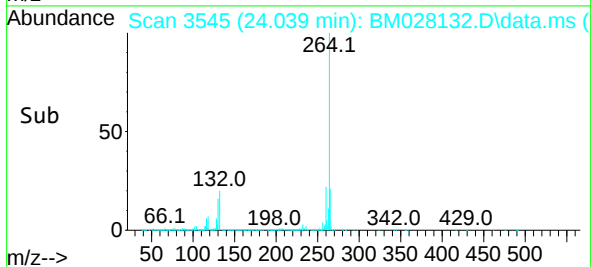
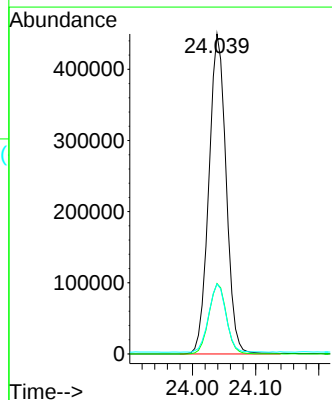
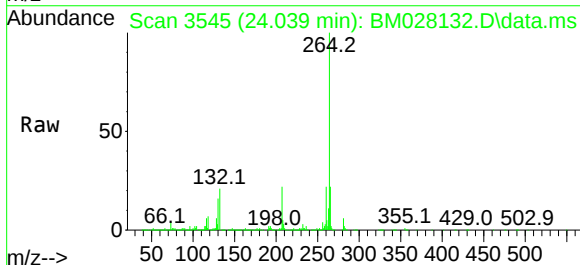
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

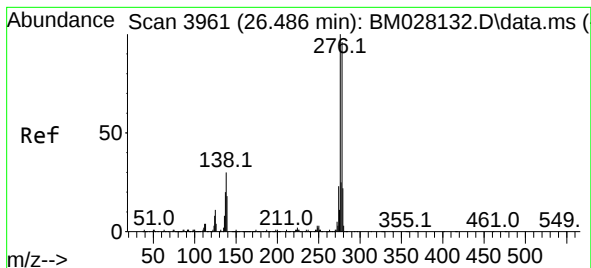
Tgt Ion:149 Resp: 2655684
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 11.5 5.8 8.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 24.039 min Scan# 3545
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:264 Resp: 854516
Ion Ratio Lower Upper
264 100
260 22.0 19.0 28.4
265 21.9 17.7 26.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 32.00 ng

RT: 26.486 min Scan# 3961

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

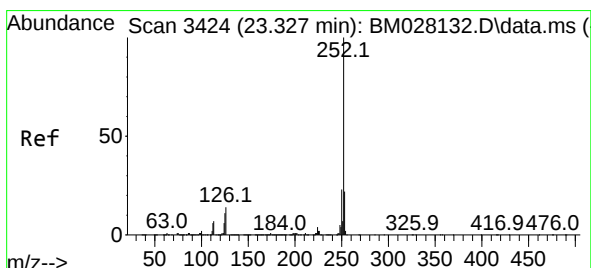
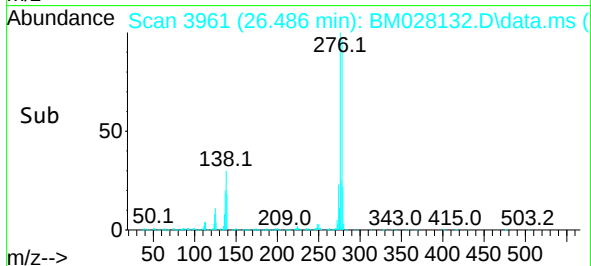
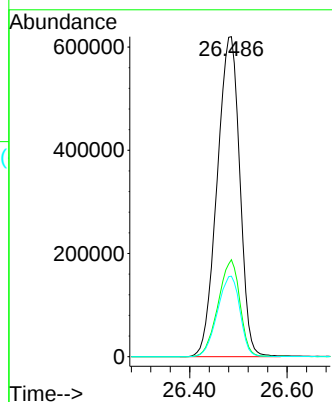
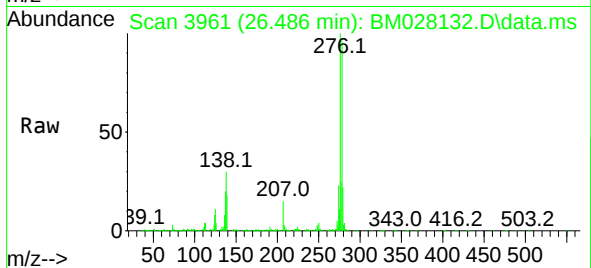
Tgt Ion:276 Resp: 1999148

Ion Ratio Lower Upper

276 100

138 29.2 14.2 21.4#

277 25.1 19.8 29.8



#88

Benzo(b)fluoranthene

Concen: 35.40 ng

RT: 23.327 min Scan# 3424

Delta R.T. 0.000 min

Lab File: BM028132.D

Acq: 15 Dec 2020 18:09

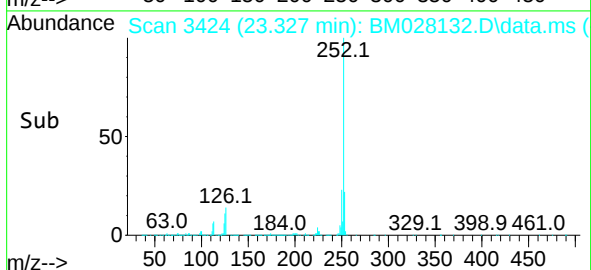
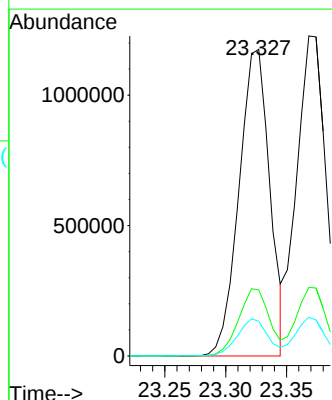
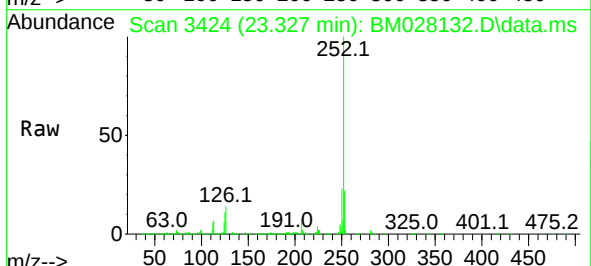
Tgt Ion:252 Resp: 2062380

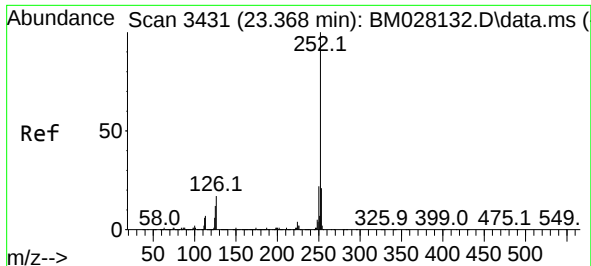
Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

125 11.3 5.7 8.5#

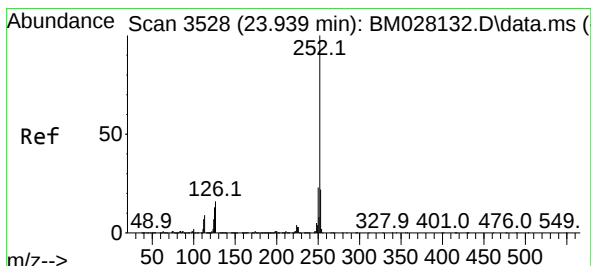
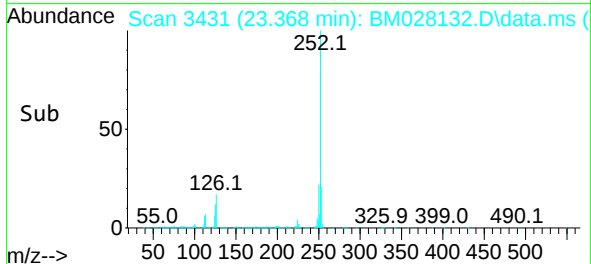
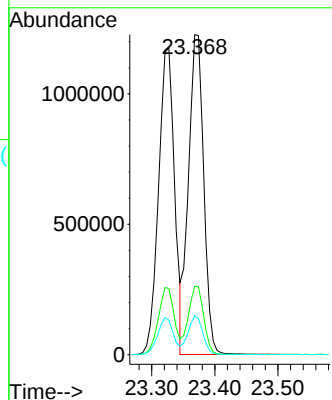
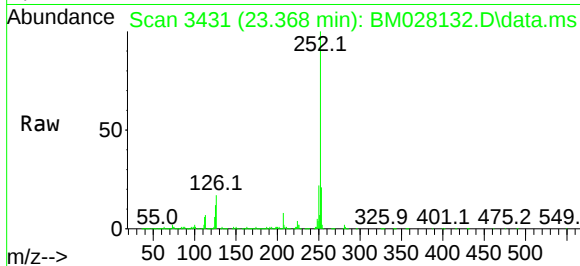




#89
Benzo(k)fluoranthene
Concen: 37.15 ng
RT: 23.368 min Scan# 3431
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

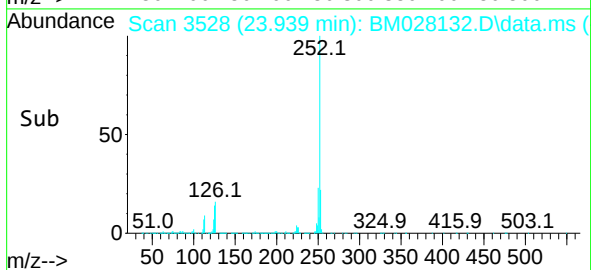
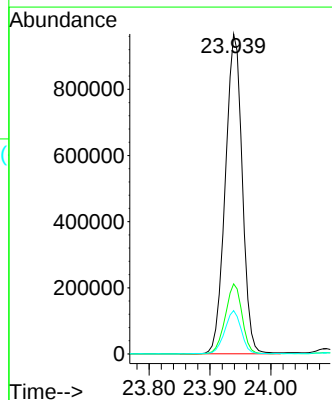
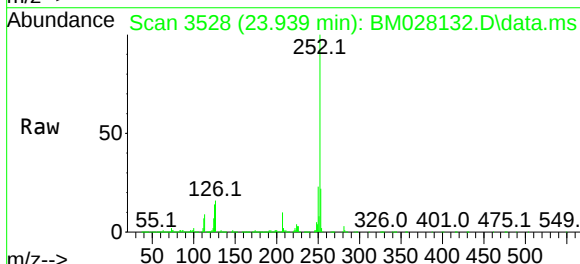
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

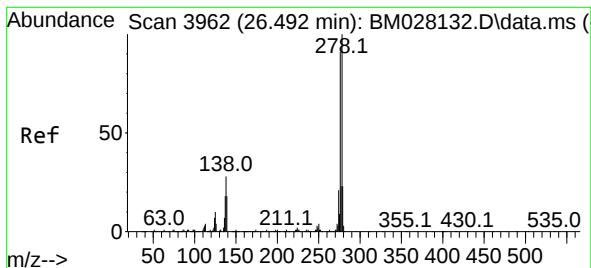
Tgt Ion:252 Resp: 2059915
Ion Ratio Lower Upper
252 100
253 21.4 17.4 26.0
125 12.1 5.6 8.4#



#90
Benzo(a)pyrene
Concen: 34.69 ng
RT: 23.939 min Scan# 3528
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:252 Resp: 1865129
Ion Ratio Lower Upper
252 100
253 21.9 17.4 26.2
125 13.5 6.6 9.8#

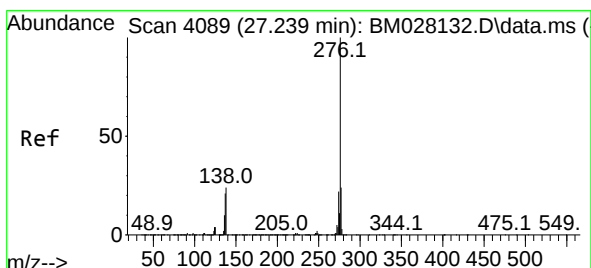
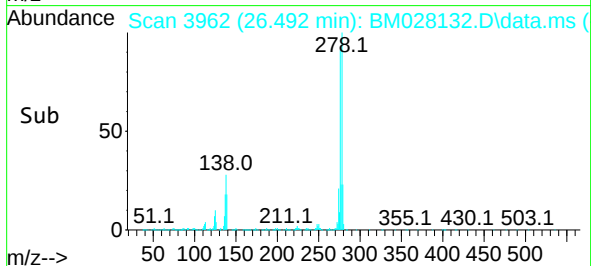
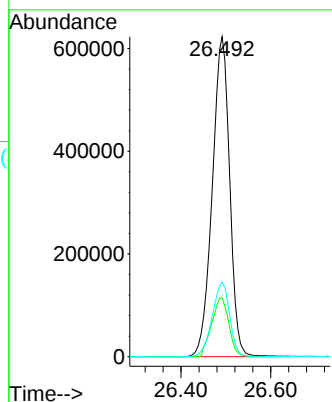
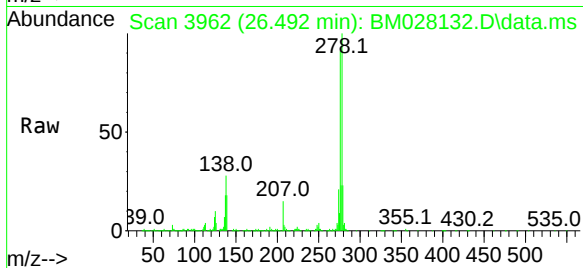




#91
Dibenzo(a,h)anthracene
Concen: 32.82 ng
RT: 26.492 min Scan# 3962
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1676447
Ion Ratio Lower Upper
278 100
139 18.5 9.0 13.6#
279 23.2 19.0 28.4



#92
Benzo(g,h,i)perylene
Concen: 32.01 ng
RT: 27.239 min Scan# 4089
Delta R.T. 0.000 min
Lab File: BM028132.D
Acq: 15 Dec 2020 18:09

Tgt Ion:276 Resp: 1599779
Ion Ratio Lower Upper
276 100
277 23.6 18.6 28.0
138 24.4 12.2 18.2#

