

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100121\
 Data File : BM032300.D
 Acq On : 30 Sep 2021 18:16
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICCC040

Quant Time: Sep 30 19:05:20 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 19:01:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.642	152	382236	20.000	ng	0.00
21) Naphthalene-d8	10.436	136	1616229	20.000	ng	# 0.00
39) Acenaphthene-d10	14.295	164	1031980	20.000	ng	0.00
64) Phenanthrene-d10	17.018	188	2151068	20.000	ng	# 0.00
76) Chrysene-d12	21.189	240	2142389	20.000	ng	0.00
86) Perylene-d12	23.341	264	2406471	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.213	112	1761858	82.249	ng	0.00
7) Phenol-d6	6.837	99	2601337	79.824	ng	0.00
23) Nitrobenzene-d5	8.801	82	2310532	63.711	ng	0.00
42) 2,4,6-Tribromophenol	15.777	330	903956	110.220	ng	0.00
45) 2-Fluorobiphenyl	12.913	172	4993942	63.450	ng	0.00
79) Terphenyl-d14	19.636	244	6707084	51.080	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.007	88	357181	36.841	ng	89
3) Pyridine	3.425	79	1060202	41.941	ng	92
4) n-Nitrosodimethylamine	3.337	42	434844	32.955	ng	# 65
6) Aniline	6.966	93	1474633	40.902	ng	91
8) 2-Chlorophenol	7.213	128	987566	41.276	ng	94
9) Benzaldehyde	6.772	77	702781	33.144	ng	85
10) Phenol	6.860	94	1257039	38.034	ng	80
11) bis(2-Chloroethyl)ether	7.060	93	988837	39.641	ng	95
12) 1,3-Dichlorobenzene	7.536	146	1068662	36.114	ng	# 92
13) 1,4-Dichlorobenzene	7.678	146	1092517	36.465	ng	97
14) 1,2-Dichlorobenzene	8.001	146	1066523	36.391	ng	96
15) Benzyl Alcohol	7.889	79	917388	35.780	ng	# 86
16) 2,2'-oxybis(1-Chloropr...	8.178	45	1324286	36.876	ng	97
17) 2-Methylphenol	8.107	107	858205	38.782	ng	# 88
18) Hexachloroethane	8.730	117	377645	33.488	ng	95
19) n-Nitroso-di-n-propyla...	8.454	70	758698	31.825	ng	86
20) 3+4-Methylphenols	8.436	107	1188914	40.552	ng	93
22) Acetophenone	8.460	105	1554033	33.369	ng	# 88
24) Nitrobenzene	8.842	77	1114455	28.835	ng	# 88
25) Isophorone	9.360	82	2034792	30.210	ng	95
26) 2-Nitrophenol	9.554	139	524238	70.673	ng	# 73
27) 2,4-Dimethylphenol	9.625	122	882615	39.313	ng	91
28) bis(2-Chloroethoxy)met...	9.842	93	1405557	41.672	ng	99
29) 2,4-Dichlorophenol	10.089	162	966670	39.660	ng	96
30) 1,2,4-Trichlorobenzene	10.307	180	1024125	30.918	ng	97
31) Naphthalene	10.483	128	3208284	35.489	ng	99
32) Benzoic acid	9.795	122	669148	86.112	ng	# 81
33) 4-Chloroaniline	10.589	127	1398731	40.230	ng	# 94
34) Hexachlorobutadiene	10.795	225	594257	26.730	ng	98
35) Caprolactam	11.354	113	350600	52.367	ng	# 84
36) 4-Chloro-3-methylphenol	11.736	107	1076434	37.648	ng	95
37) 2-Methylnaphthalene	12.101	142	2224542	33.965	ng	# 93
38) 1-Methylnaphthalene	12.324	142	2187879	35.330	ng	# 95
40) 1,2,4,5-Tetrachloroben...	12.483	216	1110197	32.153	ng	# 96
41) Hexachlorocyclopentadiene	12.471	237	525792	49.386	ng	97
43) 2,4,6-Trichlorophenol	12.724	196	801659	57.186	ng	95

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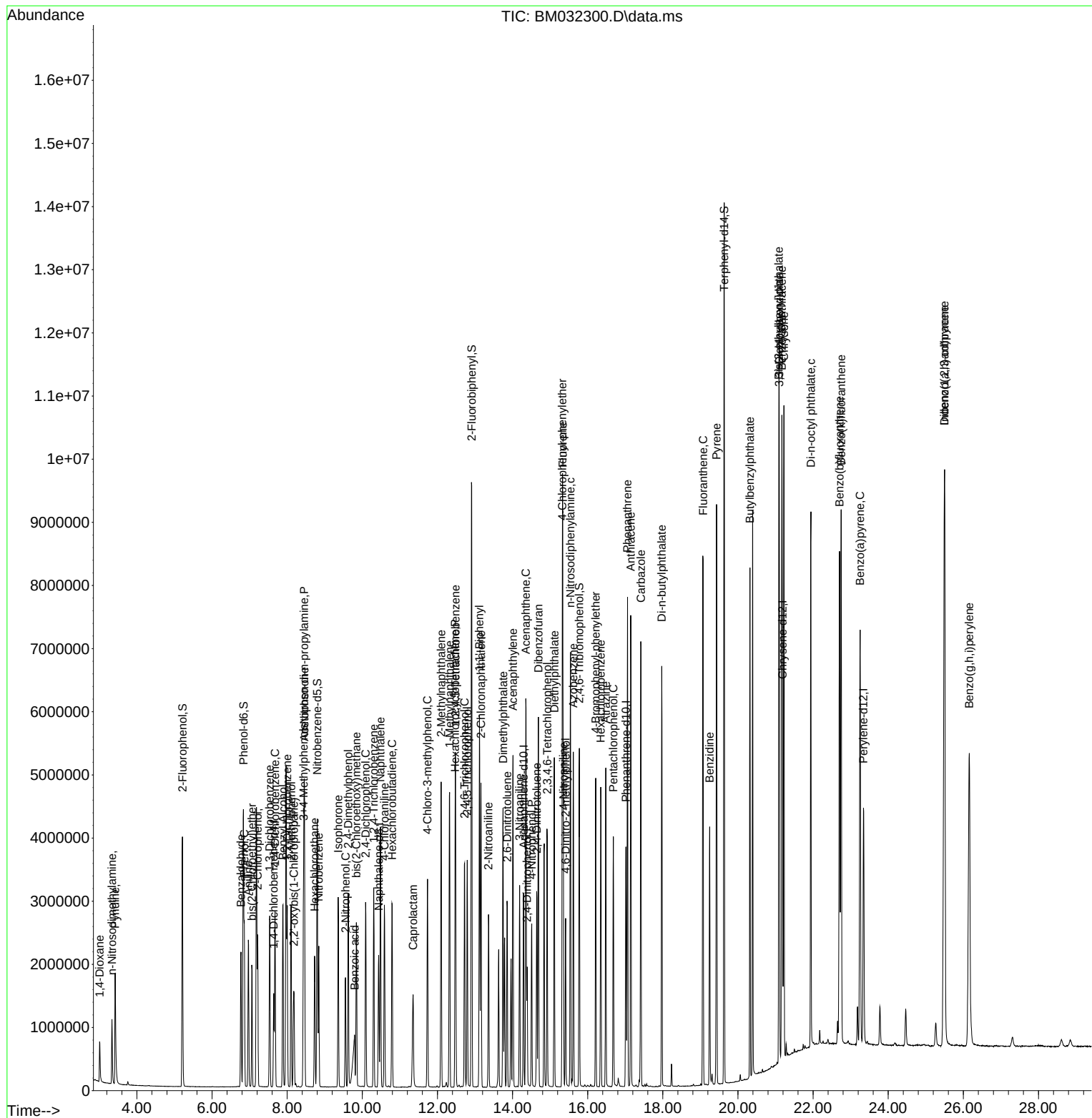
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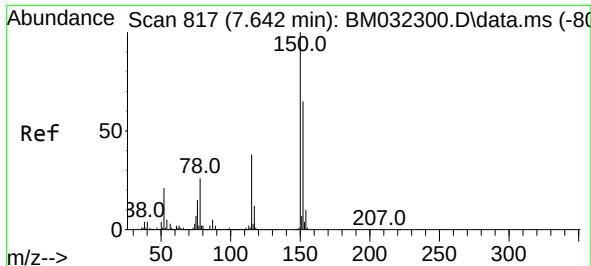
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.795	196	861908	50.501	ng	# 92
46) 1,1'-Biphenyl	13.118	154	2904118	36.891	ng	100
47) 2-Chloronaphthalene	13.160	162	2230851	34.943	ng	98
48) 2-Nitroaniline	13.360	65	689235	42.517	ng	# 82
49) Acenaphthylene	14.013	152	3599303	37.600	ng	99
50) Dimethylphthalate	13.748	163	2834856	37.831	ng	99
51) 2,6-Dinitrotoluene	13.860	165	600525	39.453	ng	# 64
52) Acenaphthene	14.354	154	2363062	39.724	ng	97
53) 3-Nitroaniline	14.189	138	714714	53.631	ng	87
54) 2,4-Dinitrophenol	14.389	184	357843	82.999	ng	# 64
55) Dibenzofuran	14.689	168	3518359	35.476	ng	92
56) 4-Nitrophenol	14.512	139	603641	81.044	ng	# 66
57) 2,4-Dinitrotoluene	14.648	165	818796	43.828	ng	# 60
58) Fluorene	15.336	166	2611492	33.515	ng	99
59) 2,3,4,6-Tetrachlorophenol	14.924	232	760323	60.949	ng	# 83
60) Diethylphthalate	15.112	149	2815990	38.703	ng	95
61) 4-Chlorophenyl-phenyle...	15.324	204	1315974	31.443	ng	91
62) 4-Nitroaniline	15.354	138	739539	63.263	ng	# 69
63) Azobenzene	15.618	77	2847982	33.477	ng	86
65) 4,6-Dinitro-2-methylph...	15.412	198	516696	71.863	ng	# 77
66) n-Nitrosodiphenylamine	15.542	169	2471041	35.101	ng	98
67) 4-Bromophenyl-phenylether	16.212	248	836842	33.087	ng	91
68) Hexachlorobenzene	16.348	284	905783	31.671	ng	# 85
69) Atrazine	16.483	200	835387	38.682	ng	94
70) Pentachlorophenol	16.683	266	612066	65.270	ng	99
71) Phenanthrene	17.059	178	4351907	35.365	ng	99
72) Anthracene	17.148	178	4326896	35.969	ng	99
73) Carbazole	17.418	167	4407907	39.896	ng	98
74) Di-n-butylphthalate	17.971	149	4682927	40.779	ng	# 97
75) Fluoranthene	19.071	202	4991925	36.404	ng	97
77) Benzidine	19.247	184	2131259	54.010	ng	98
78) Pyrene	19.430	202	5213647	31.943	ng	97
80) Butylbenzylphthalate	20.318	149	2166204	45.290	ng	95
81) Benzo(a)anthracene	21.171	228	5099726	35.537	ng	97
82) 3,3'-Dichlorobenzidine	21.100	252	1725433	43.671	ng	99
83) Chrysene	21.224	228	4889465	32.098	ng	98
84) Bis(2-ethylhexyl)phtha...	21.089	149	2938091	40.259	ng	94
85) Di-n-octyl phthalate	21.941	149	5432046	44.109	ng	# 92
87) Indeno(1,2,3-cd)pyrene	25.500	276	6227953	38.163	ng	95
88) Benzo(b)fluoranthene	22.706	252	5213750	32.384	ng	98
89) Benzo(k)fluoranthene	22.747	252	5214334	29.955	ng	97
90) Benzo(a)pyrene	23.253	252	4585601	31.012	ng	98
91) Dibenzo(a,h)anthracene	25.500	278	5160831	36.677	ng	# 94
92) Benzo(g,h,i)perylene	26.159	276	5437413	39.025	ng	# 94

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

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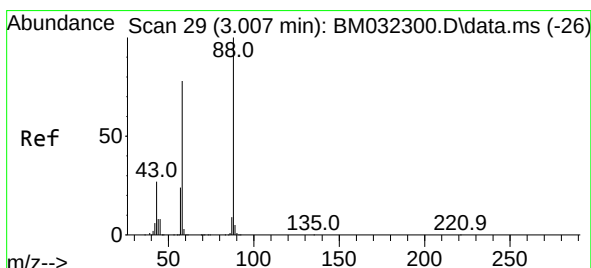
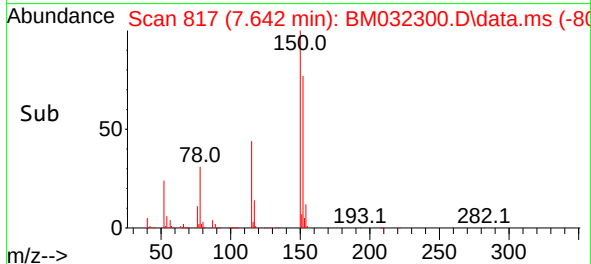
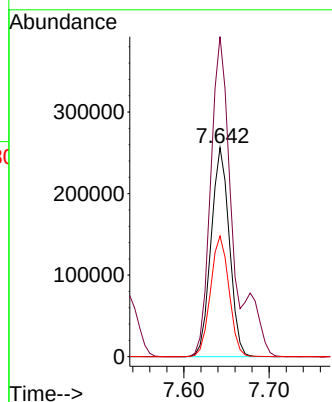
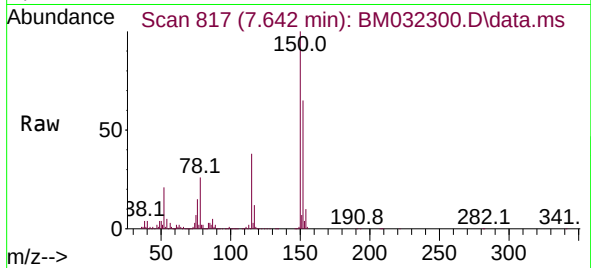




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.642 min Scan# 817
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

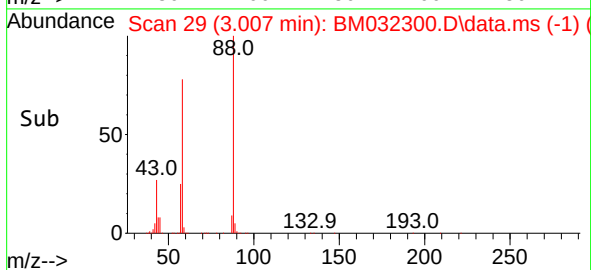
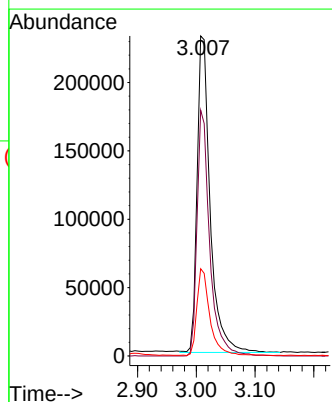
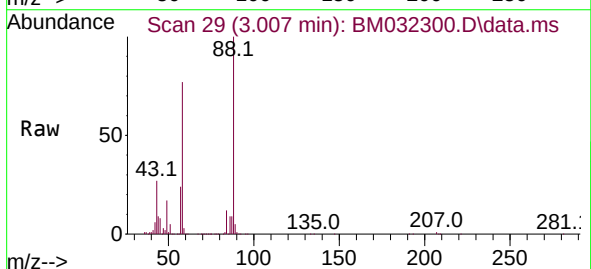
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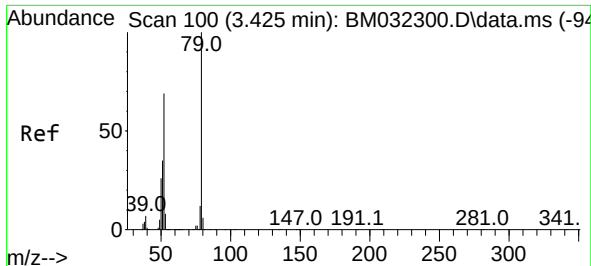
Tgt Ion:152 Resp: 382236
 Ion Ratio Lower Upper
 152 100
 150 153.0 122.4 183.6
 115 57.7 53.8 80.8



#2
 1,4-Dioxane
 Concen: 36.841 ng
 RT: 3.007 min Scan# 29
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

Tgt Ion: 88 Resp: 357181
 Ion Ratio Lower Upper
 88 100
 58 75.3 50.4 75.6
 43 27.3 22.2 33.2

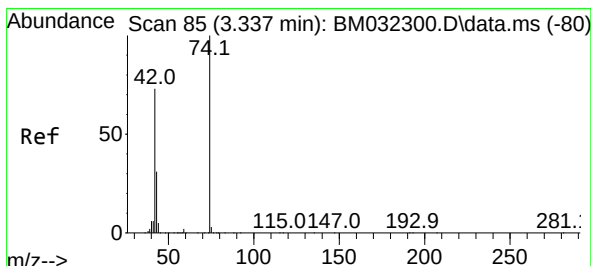
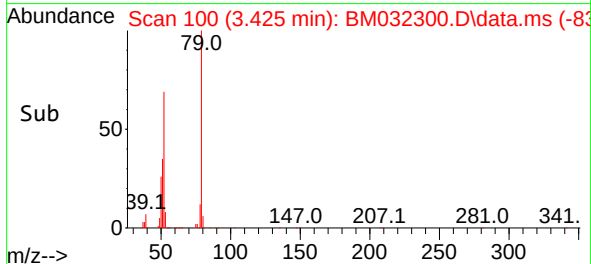
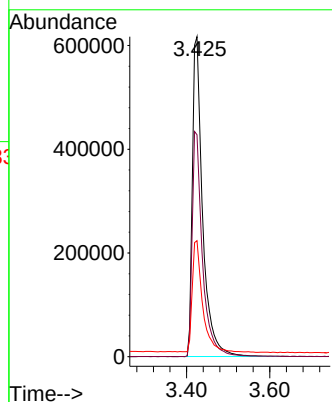
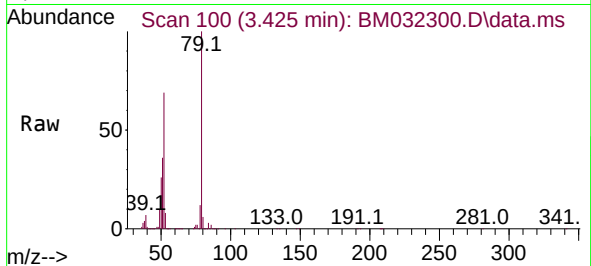




#3
Pyridine
Concen: 41.941 ng
RT: 3.425 min Scan# 100
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

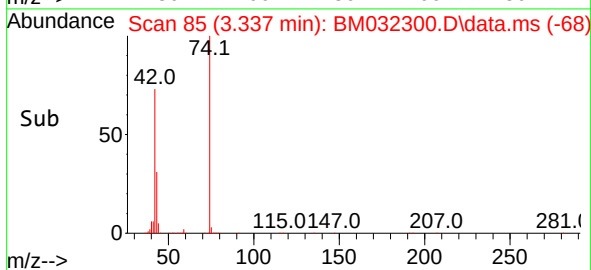
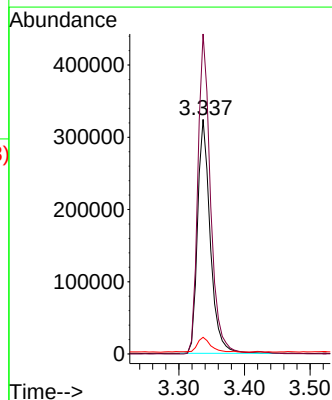
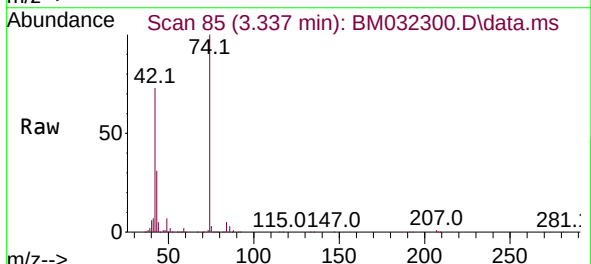
Instrument :
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ClientSampleId :
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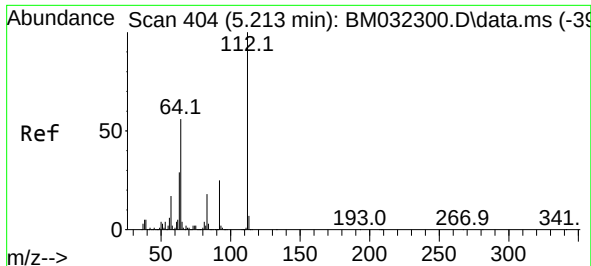
Tgt Ion: 79 Resp: 1060202
Ion Ratio Lower Upper
79 100
52 69.3 48.6 73.0
51 36.3 27.4 41.2



#4
n-Nitrosodimethylamine
Concen: 32.955 ng
RT: 3.337 min Scan# 85
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 42 Resp: 434844
Ion Ratio Lower Upper
42 100
74 136.4 99.5 149.3
44 7.1 57.3 85.9#

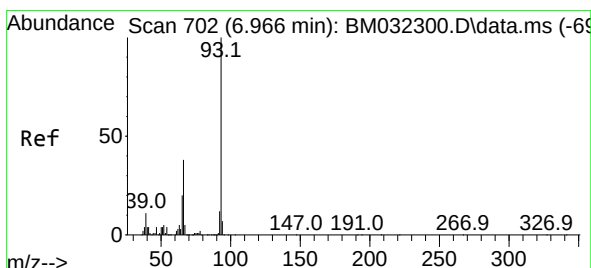
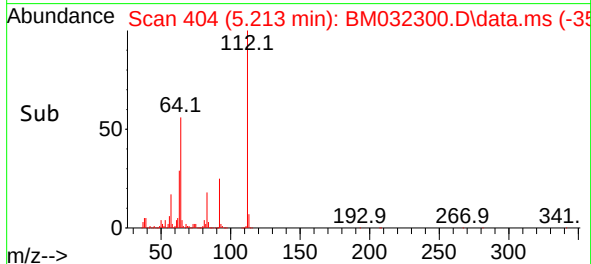
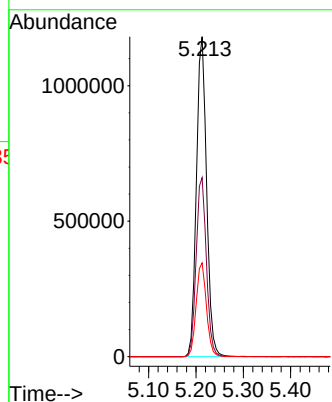
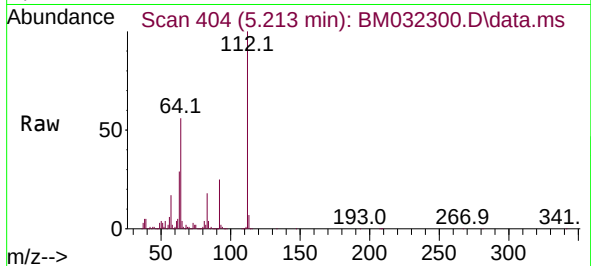




#5
2-Fluorophenol
Concen: 82.249 ng
RT: 5.213 min Scan# 404
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

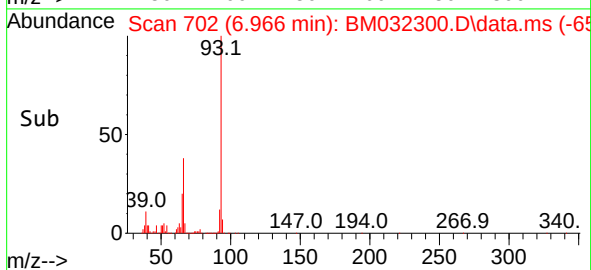
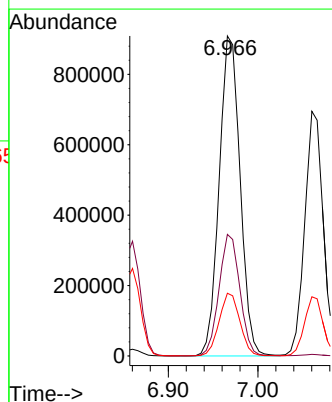
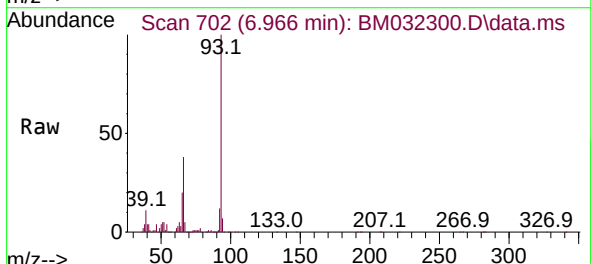
Instrument :
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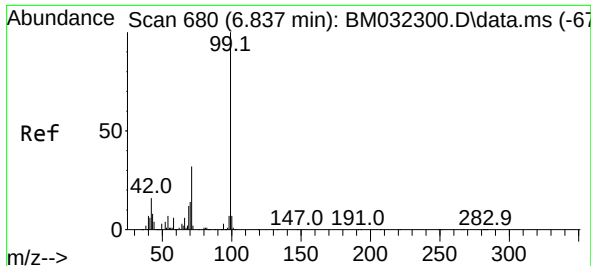
Tgt Ion:112 Resp: 1761858
Ion Ratio Lower Upper
112 100
64 55.9 53.7 80.5
63 29.3 33.9 50.9#



#6
Aniline
Concen: 40.902 ng
RT: 6.966 min Scan# 702
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 93 Resp: 1474633
Ion Ratio Lower Upper
93 100
66 38.0 35.3 52.9
65 19.6 18.7 28.1



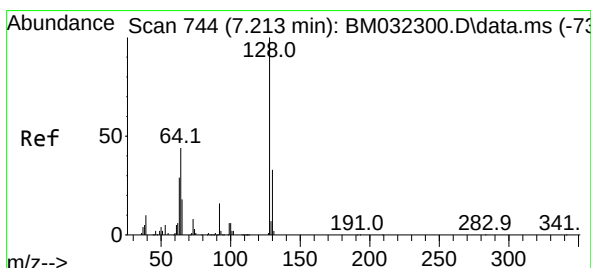
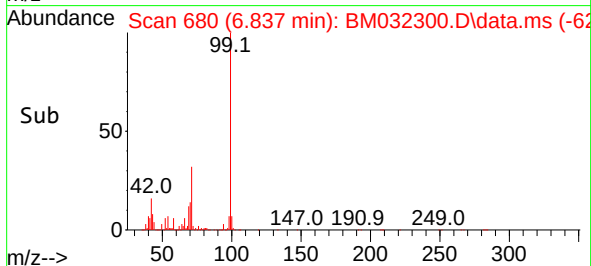
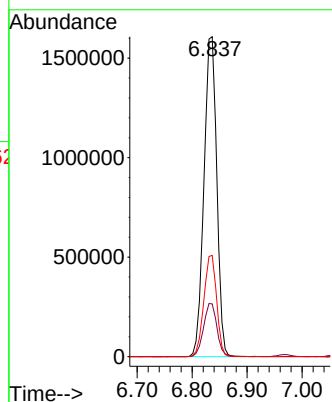
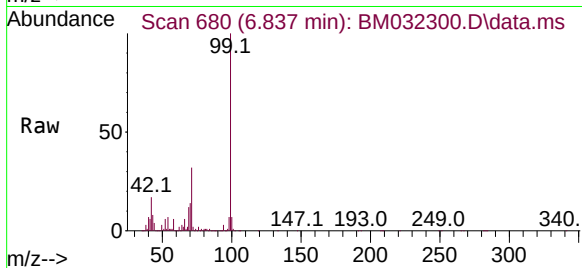


#7
Phenol-d6
Concen: 79.824 ng
RT: 6.837 min Scan# 680
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 2601337

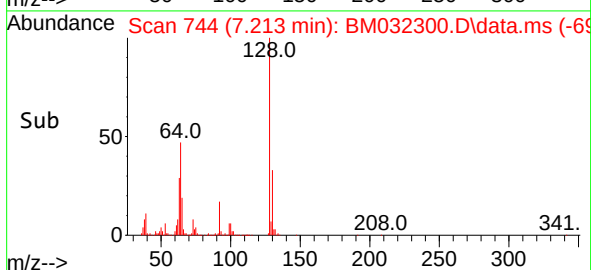
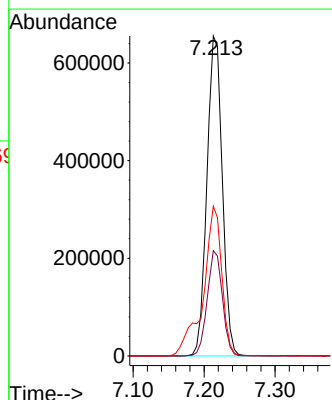
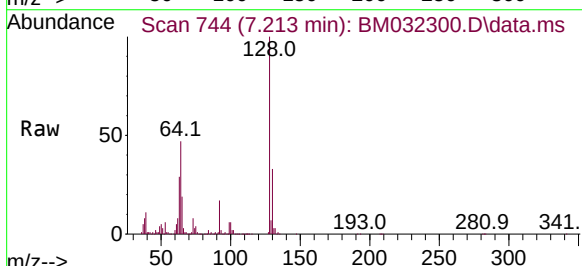
Ion	Ratio	Lower	Upper
99	100		
42	16.5	23.0	34.6#
71	31.7	37.8	56.8#

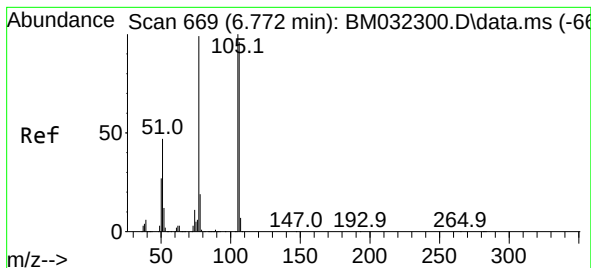


#8
2-Chlorophenol
Concen: 41.276 ng
RT: 7.213 min Scan# 744
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 128 Resp: 987566

Ion	Ratio	Lower	Upper
128	100		
130	32.9	13.0	53.0
64	46.8	33.4	73.4

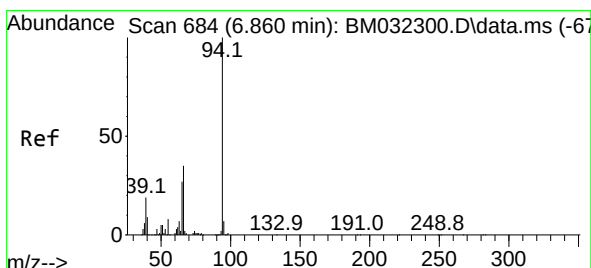
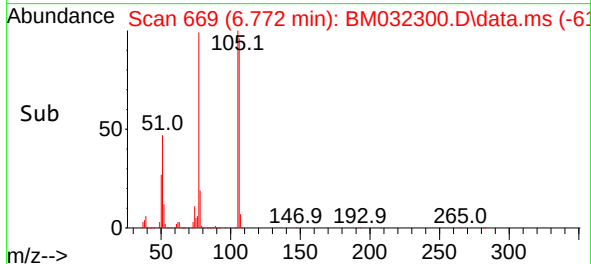
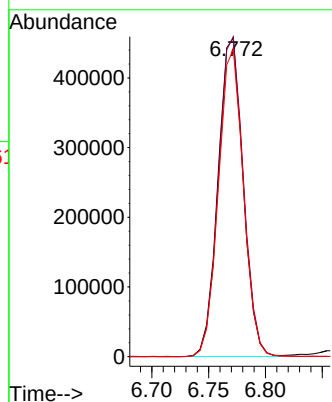
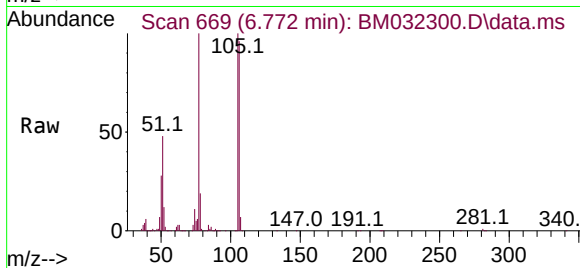




#9
Benzaldehyde
Concen: 33.144 ng
RT: 6.772 min Scan# 669
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

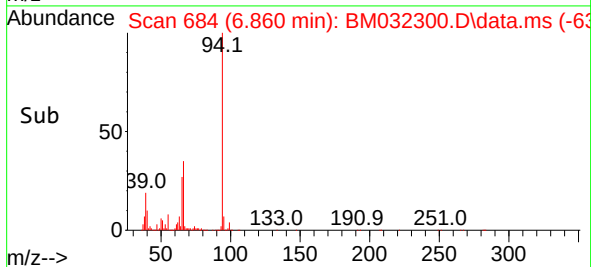
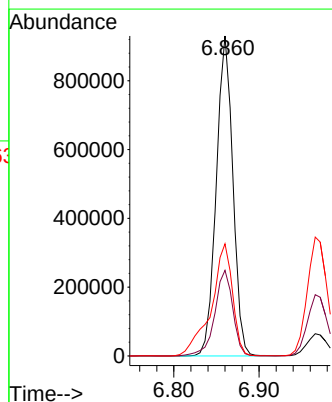
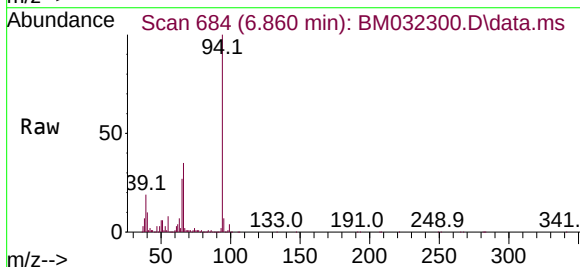
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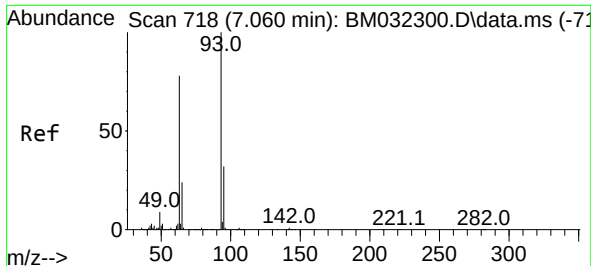
Tgt Ion: 77 Resp: 702781
Ion Ratio Lower Upper
77 100
105 100.5 68.9 108.9
106 96.5 61.2 101.2



#10
Phenol
Concen: 38.034 ng
RT: 6.860 min Scan# 684
Delta R.T. 0.000 min
Lab File: BM032300.D
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Tgt Ion: 94 Resp: 1257039
Ion Ratio Lower Upper
94 100
65 26.7 16.9 56.9
66 35.1 30.0 70.0

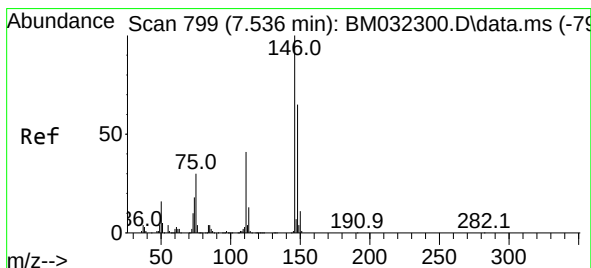
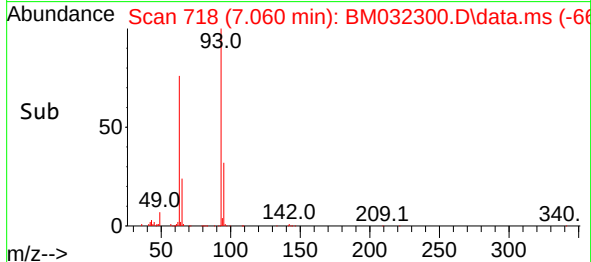
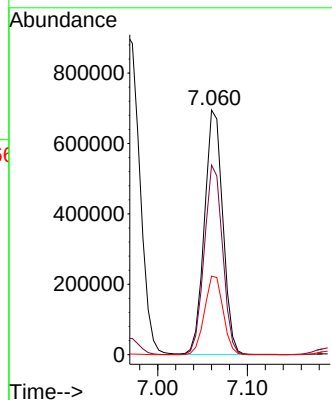
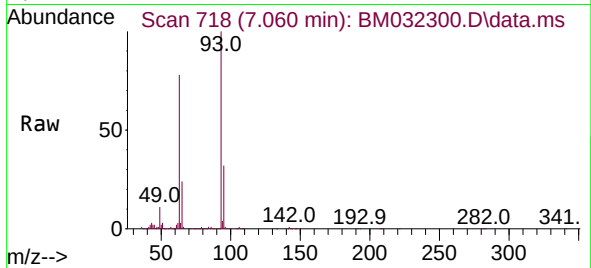




#11
bis(2-Chloroethyl)ether
Concen: 39.641 ng
RT: 7.060 min Scan# 718
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

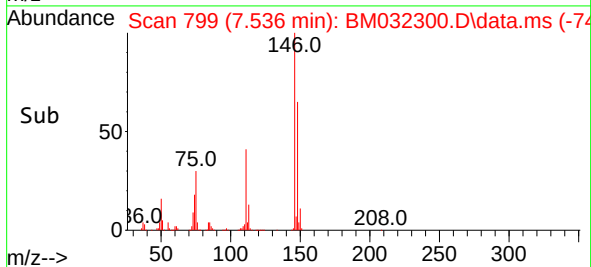
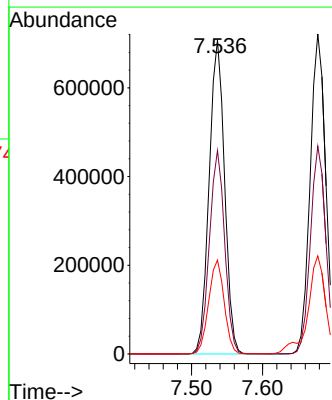
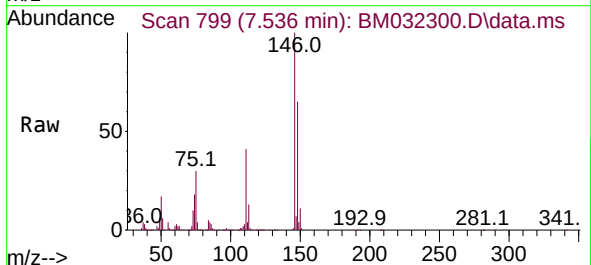
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

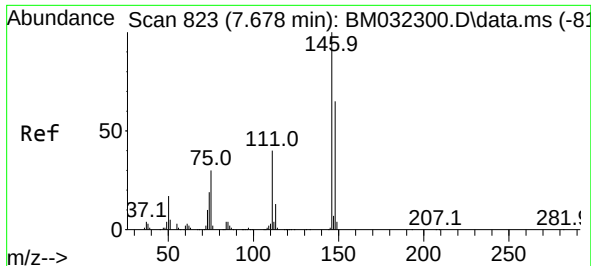
Tgt Ion: 93 Resp: 988837
Ion Ratio Lower Upper
93 100
63 77.5 63.7 103.7
95 32.1 12.4 52.4



#12
1,3-Dichlorobenzene
Concen: 36.114 ng
RT: 7.536 min Scan# 799
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:146 Resp: 1068662
Ion Ratio Lower Upper
146 100
148 64.8 52.3 78.5
75 29.9 34.2 51.2#

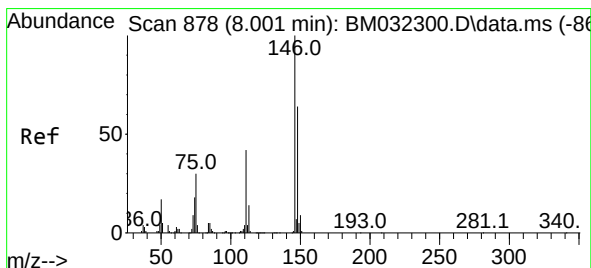
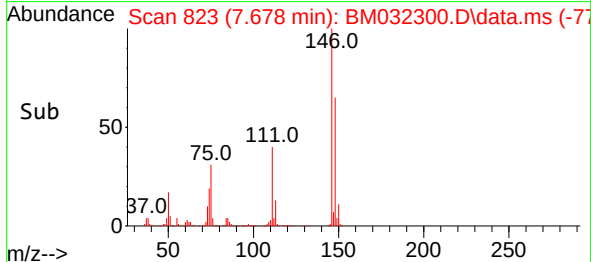
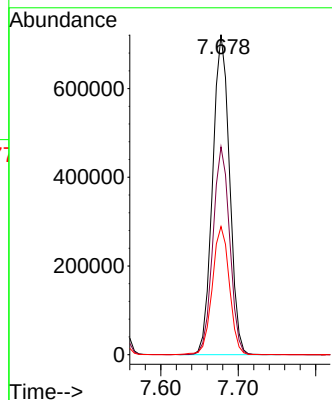
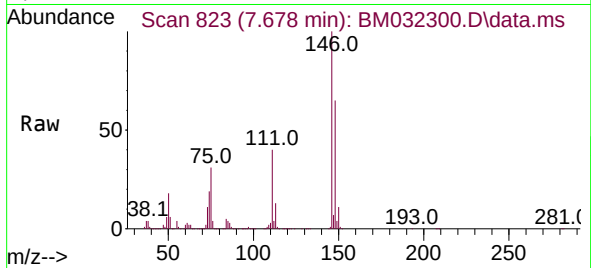




#13
1,4-Dichlorobenzene
Concen: 36.465 ng
RT: 7.678 min Scan# 823
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

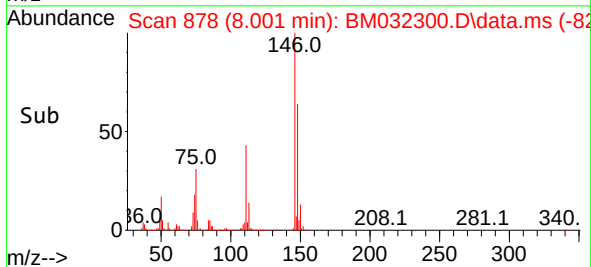
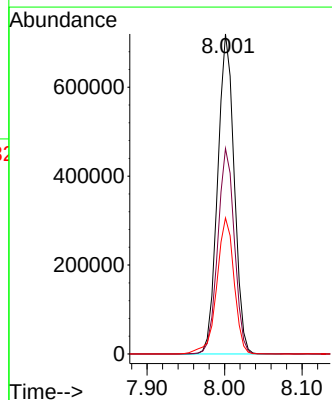
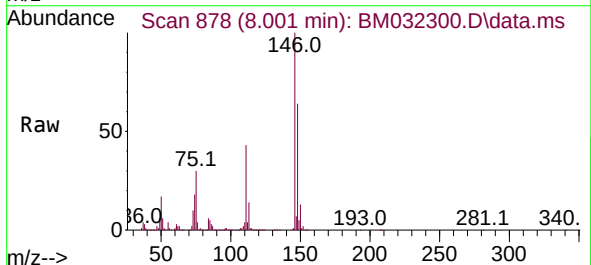
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

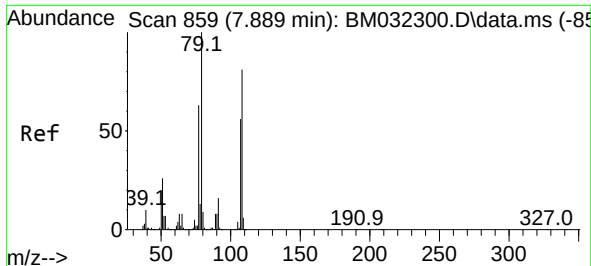
Tgt Ion:146 Resp: 1092517
Ion Ratio Lower Upper
146 100
148 65.0 51.1 76.7
111 40.1 35.3 52.9



#14
1,2-Dichlorobenzene
Concen: 36.391 ng
RT: 8.001 min Scan# 878
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:146 Resp: 1066523
Ion Ratio Lower Upper
146 100
148 64.2 51.7 77.5
111 42.5 38.2 57.2

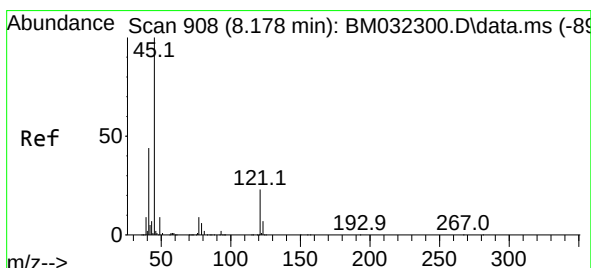
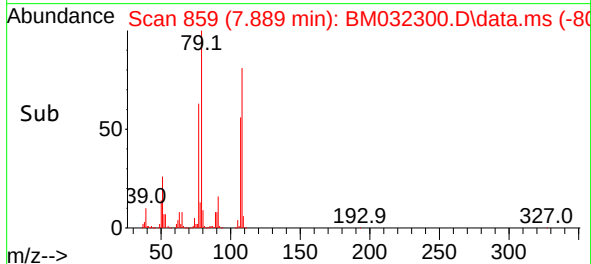
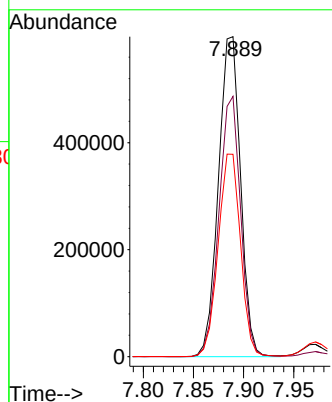
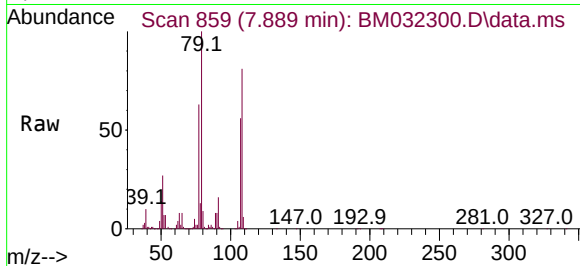




#15
Benzyl Alcohol
Concen: 35.780 ng
RT: 7.889 min Scan# 859
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

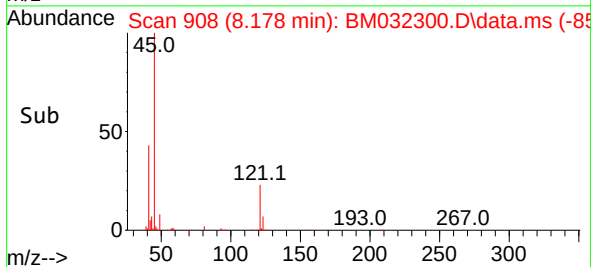
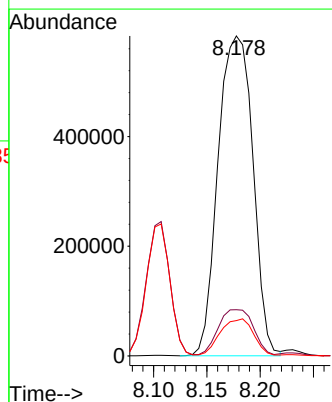
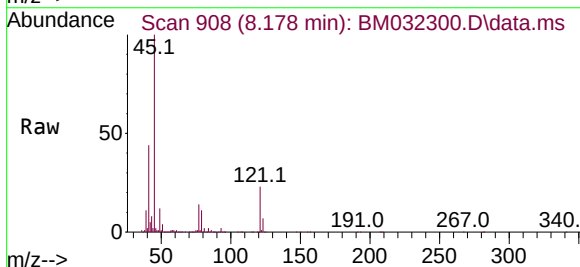
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

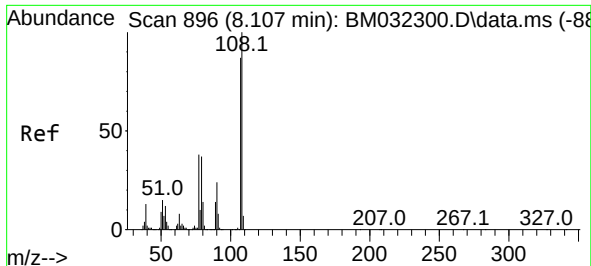
Tgt Ion: 79 Resp: 917388
Ion Ratio Lower Upper
79 100
108 81.4 53.6 80.4#
77 63.2 57.7 86.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.876 ng
RT: 8.178 min Scan# 908
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 45 Resp: 1324286
Ion Ratio Lower Upper
45 100
77 14.5 0.0 36.1
79 11.1 0.0 30.5

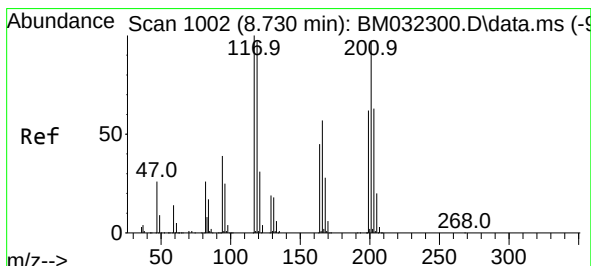
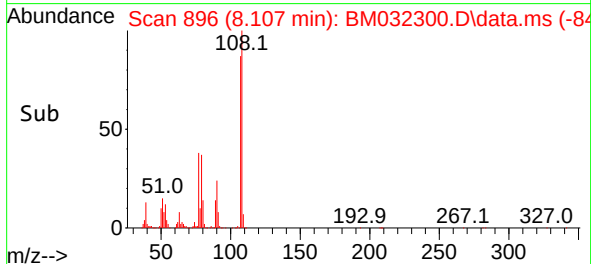
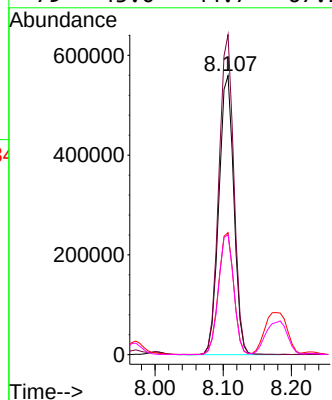
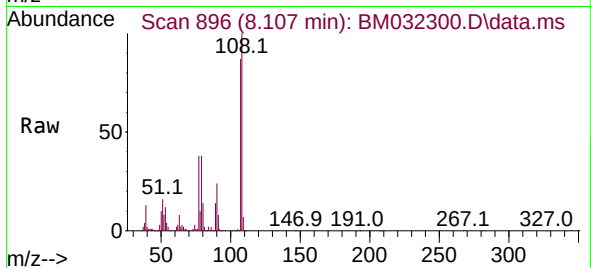




#17
2-Methylphenol
Concen: 38.782 ng
RT: 8.107 min Scan# 896
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

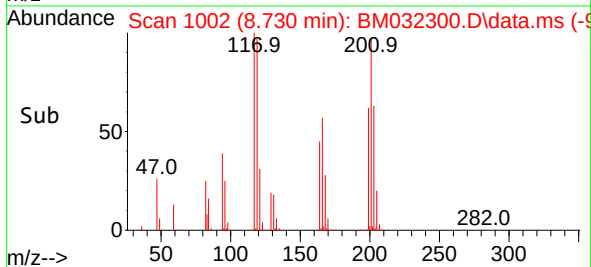
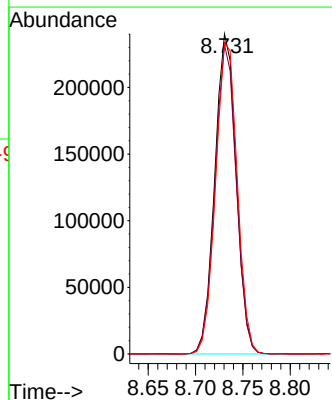
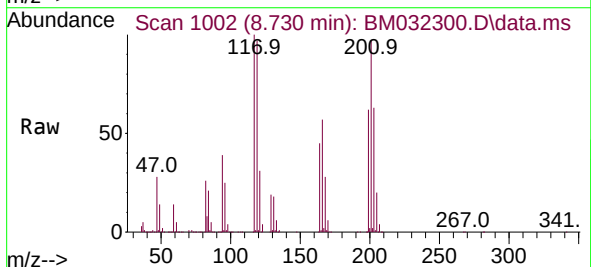
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

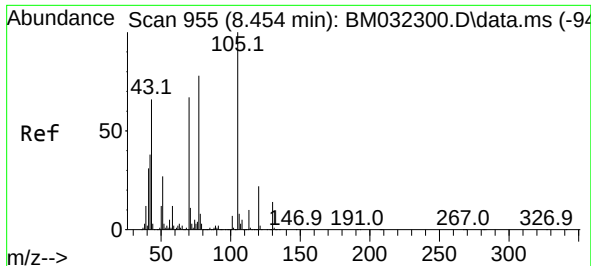
Tgt Ion:	107	Resp:	858205
Ion Ratio	Lower	Upper	
107	100		
108	114.7	87.9	131.9
77	43.8	48.2	72.2#
79	43.0	44.7	67.1#



#18
Hexachloroethane
Concen: 33.488 ng
RT: 8.730 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:	117	Resp:	377645
Ion Ratio	Lower	Upper	
117	100		
119	96.6	77.7	116.5
201	97.4	70.2	105.2

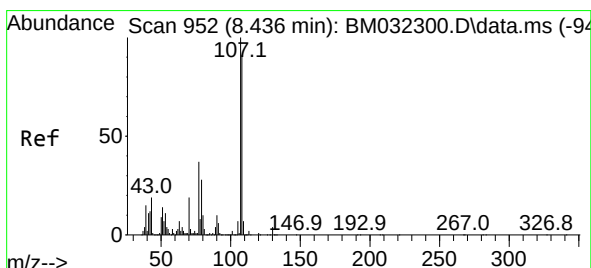
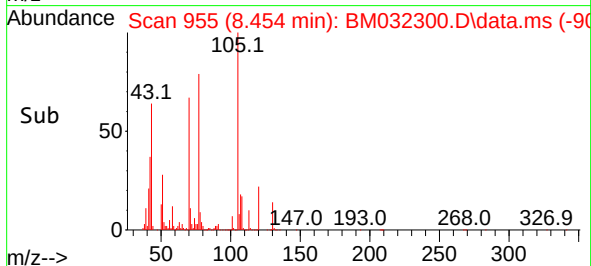
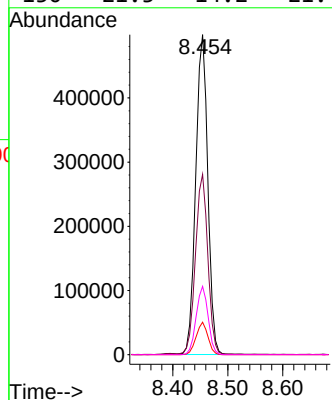
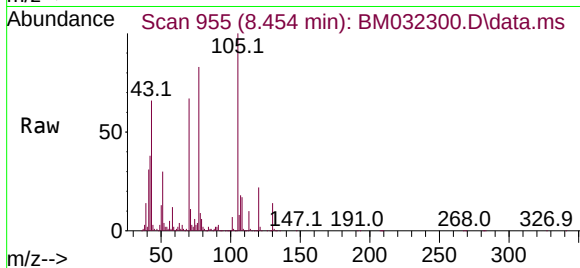




#19
n-Nitroso-di-n-propylamine
Concen: 31.825 ng
RT: 8.454 min Scan# 955
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

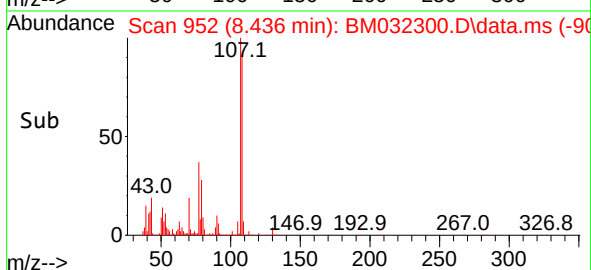
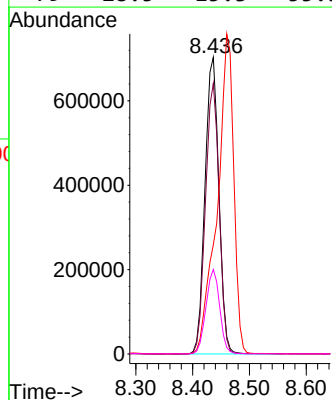
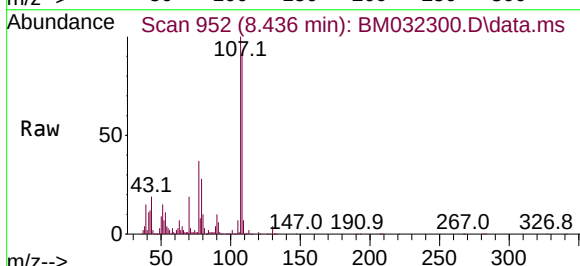
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

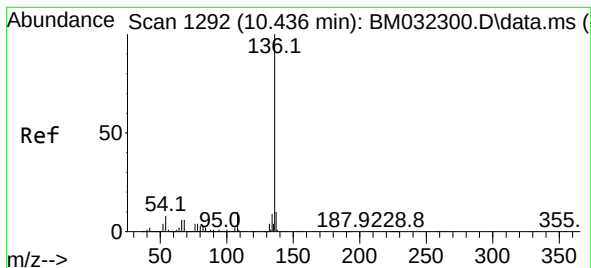
Tgt Ion: 70 Resp: 758698
Ion Ratio Lower Upper
70 100
42 56.4 56.3 84.5
101 10.2 7.8 11.6
130 21.3 14.2 21.4



#20
3+4-Methylphenols
Concen: 40.552 ng
RT: 8.436 min Scan# 952
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 107 Resp: 1188914
Ion Ratio Lower Upper
107 100
108 91.2 67.6 107.6
77 36.9 21.9 61.9
79 28.5 15.3 55.3

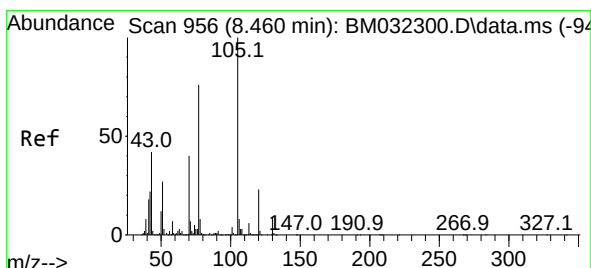
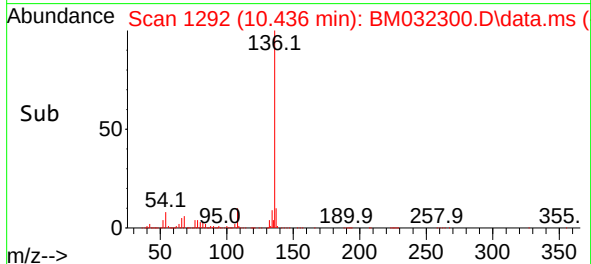
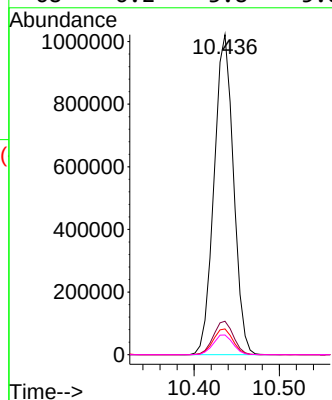
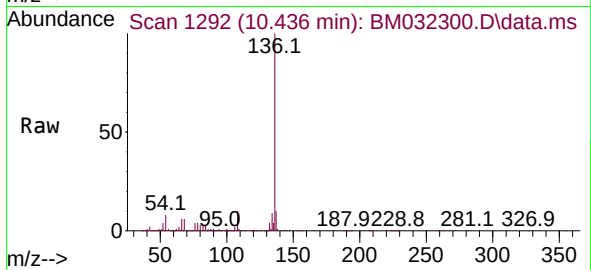




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.436 min Scan# 1292
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

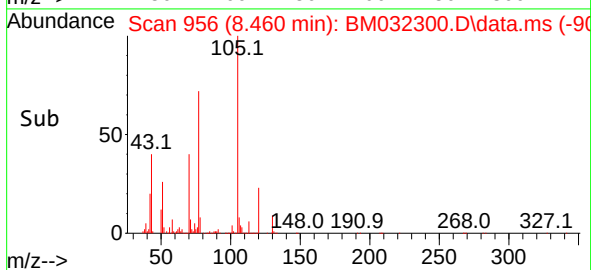
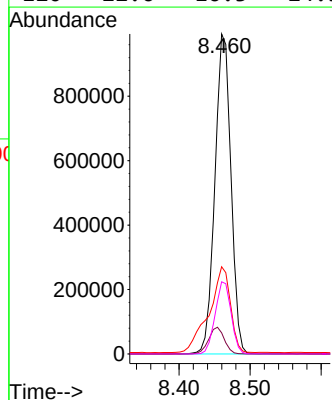
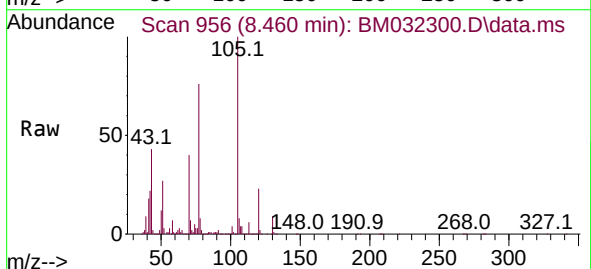
Instrument :
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ClientSampleId :
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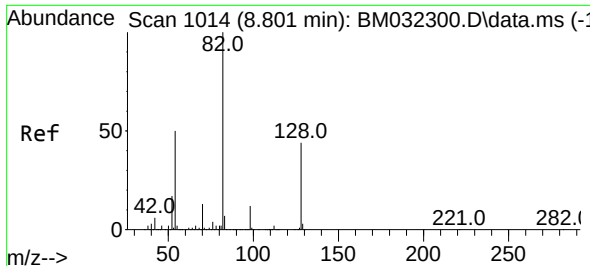
Tgt Ion:136 Resp: 1616229
Ion Ratio Lower Upper
136 100
137 10.5 8.7 13.1
54 8.0 7.4 11.0
68 6.2 3.8 5.8#



#22
Acetophenone
Concen: 33.369 ng
RT: 8.460 min Scan# 956
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:105 Resp: 1554033
Ion Ratio Lower Upper
105 100
71 6.6 3.8 5.6#
51 27.3 29.5 44.3#
120 22.6 16.3 24.5

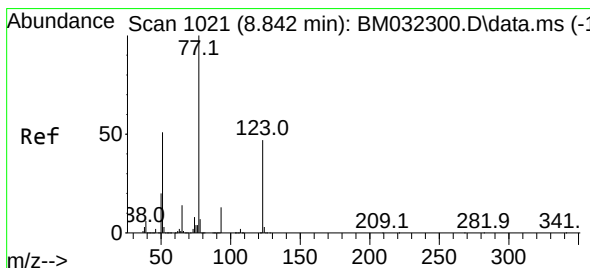
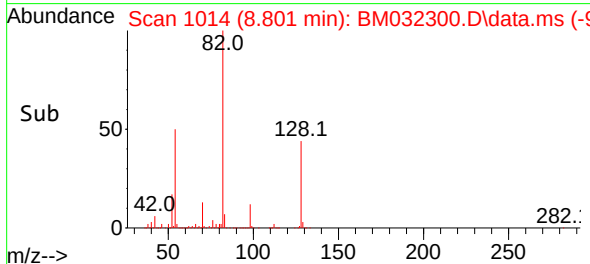
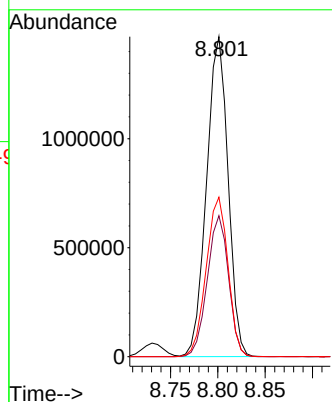
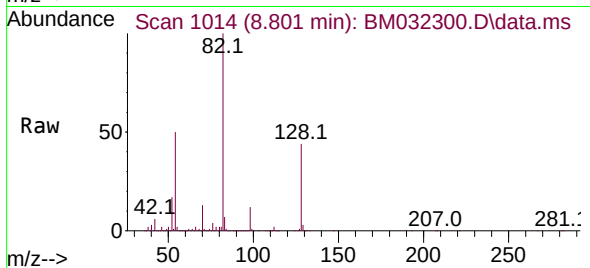




#23
Nitrobenzene-d5
Concen: 63.711 ng
RT: 8.801 min Scan# 1014
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

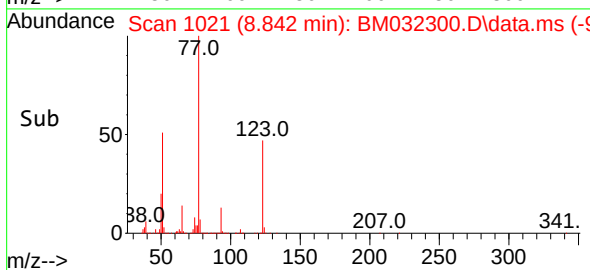
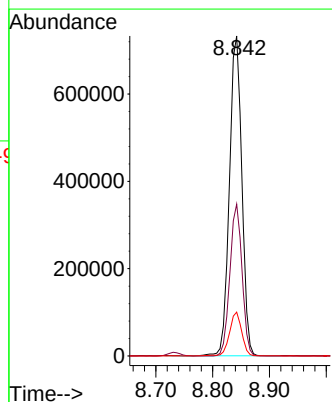
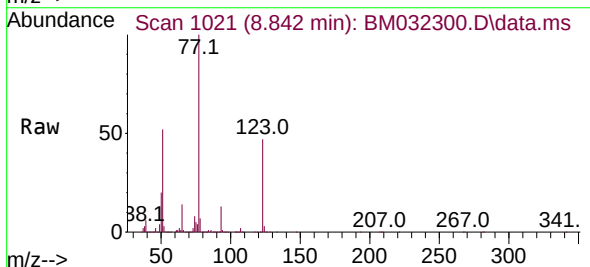
Instrument :
BNA_M
ClientSampleId :
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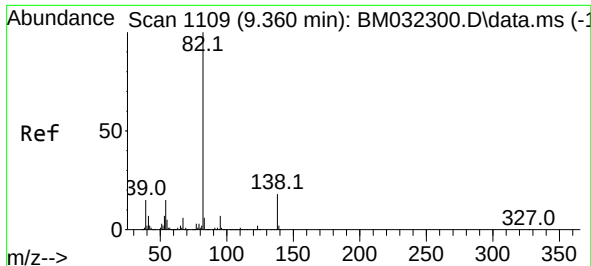
Tgt Ion: 82 Resp: 2310532
Ion Ratio Lower Upper
82 100
128 44.0 29.0 43.6#
54 49.9 45.8 68.8



#24
Nitrobenzene
Concen: 28.835 ng
RT: 8.842 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 77 Resp: 1114455
Ion Ratio Lower Upper
77 100
123 47.4 30.1 45.1#
65 13.7 11.7 17.5

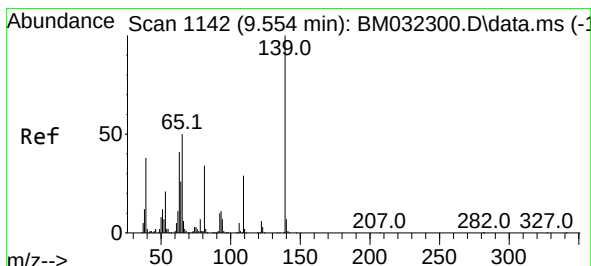
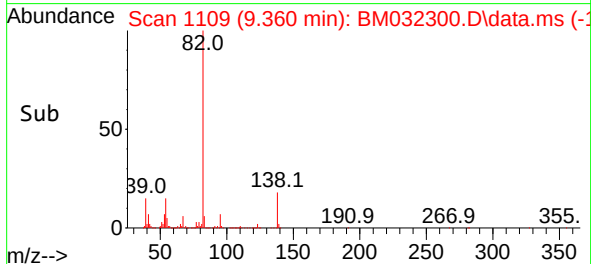
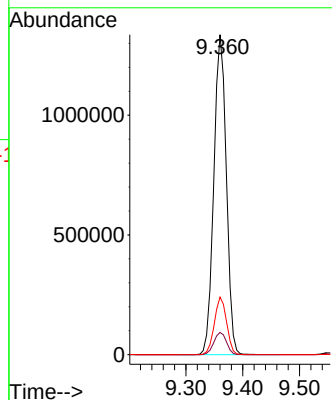
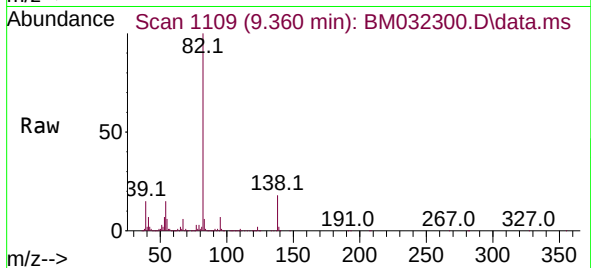




#25
Isophorone
Concen: 30.210 ng
RT: 9.360 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

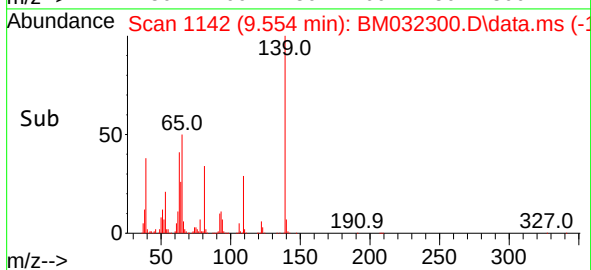
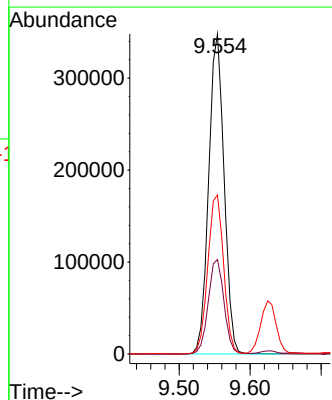
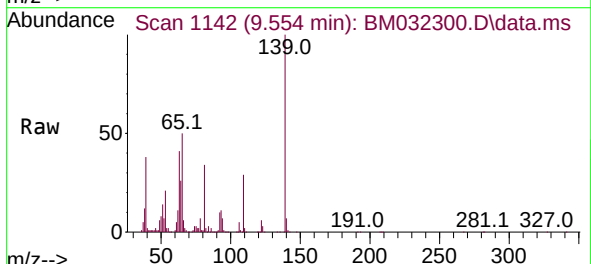
Instrument :
BNA_M
ClientSampleId :
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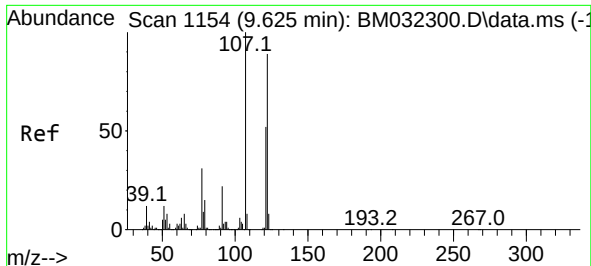
Tgt Ion: 82 Resp: 2034792
Ion Ratio Lower Upper
82 100
95 7.0 6.4 9.6
138 18.0 12.4 18.6



#26
2-Nitrophenol
Concen: 70.673 ng
RT: 9.554 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:139 Resp: 524238
Ion Ratio Lower Upper
139 100
109 29.5 34.8 52.2#
65 49.7 59.9 89.9#

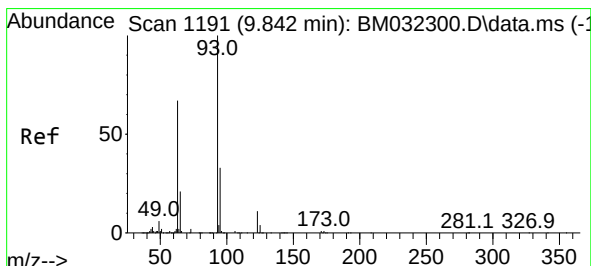
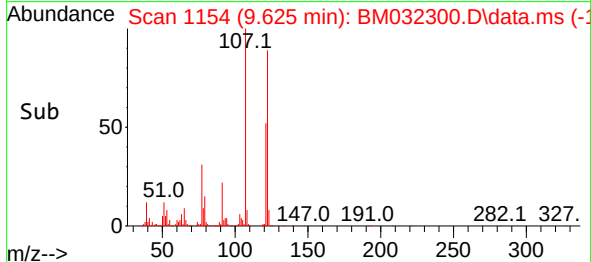
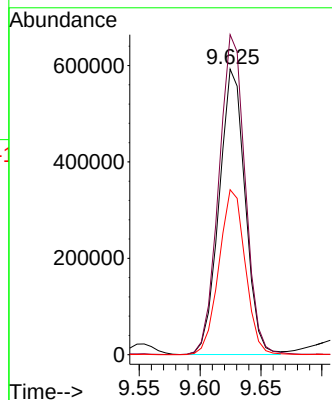
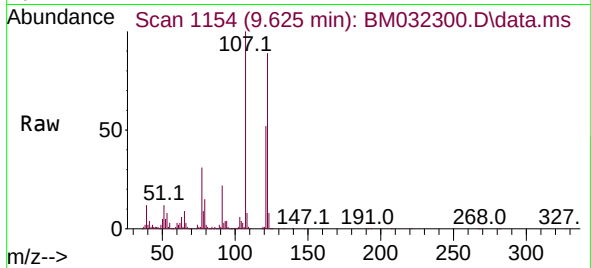




#27
2,4-Dimethylphenol
Concen: 39.313 ng
RT: 9.625 min Scan# 1154
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

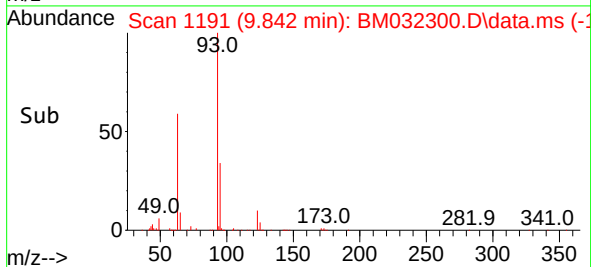
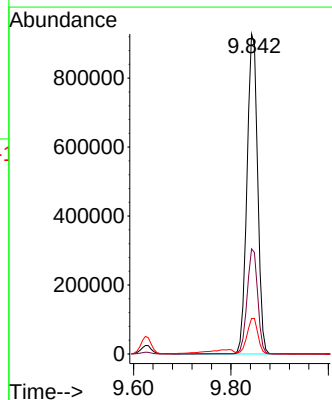
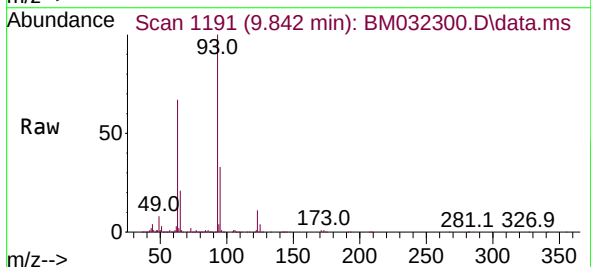
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

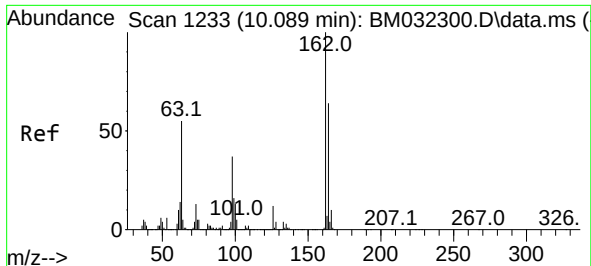
Tgt Ion:122 Resp: 882615
Ion Ratio Lower Upper
122 100
107 112.0 100.6 150.8
121 57.7 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 41.672 ng
RT: 9.842 min Scan# 1191
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 93 Resp: 1405557
Ion Ratio Lower Upper
93 100
95 32.9 25.8 38.8
123 11.1 8.8 13.2

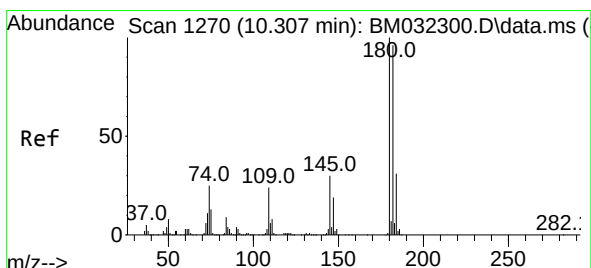
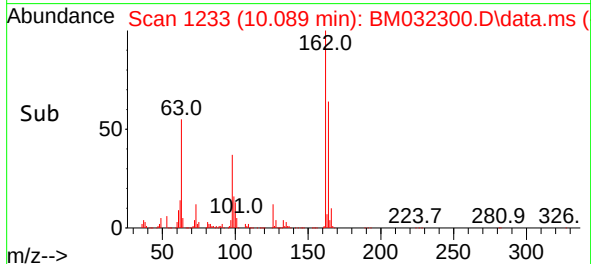
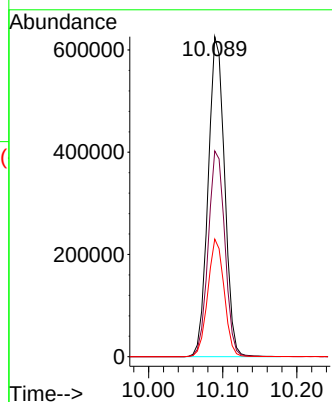
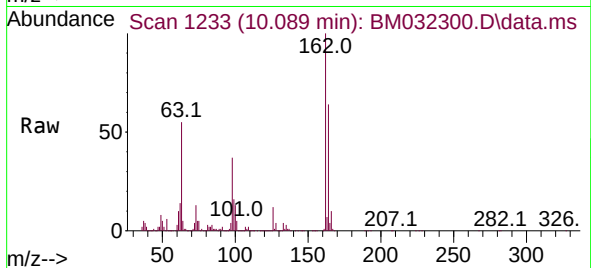




#29
2,4-Dichlorophenol
Concen: 39.660 ng
RT: 10.089 min Scan# 1233
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

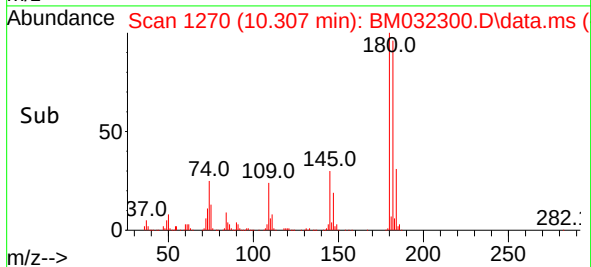
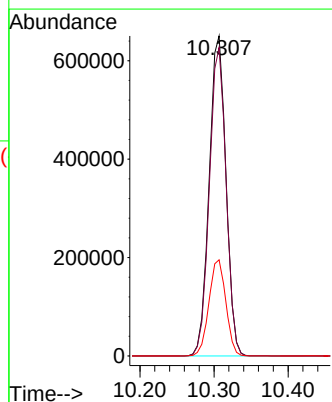
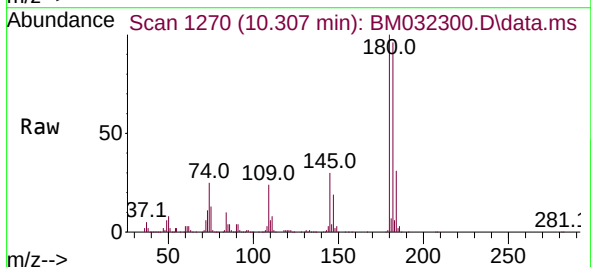
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

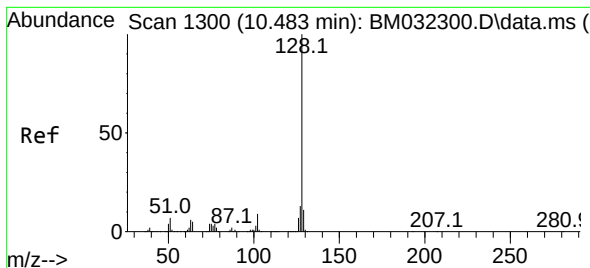
Tgt Ion:162 Resp: 966670
Ion Ratio Lower Upper
162 100
164 64.3 47.4 87.4
98 36.7 18.9 58.9



#30
1,2,4-Trichlorobenzene
Concen: 30.918 ng
RT: 10.307 min Scan# 1270
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:180 Resp: 1024125
Ion Ratio Lower Upper
180 100
182 96.4 75.5 113.3
145 30.0 26.2 39.2

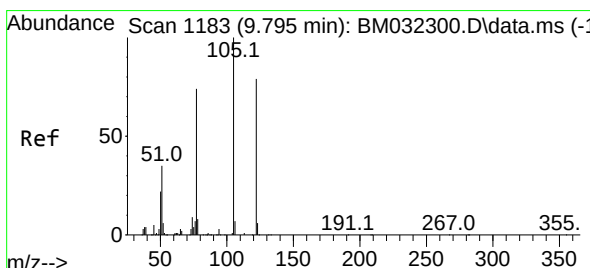
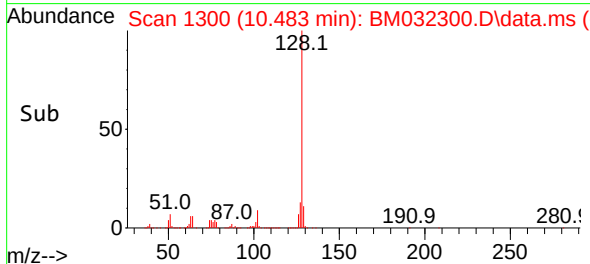
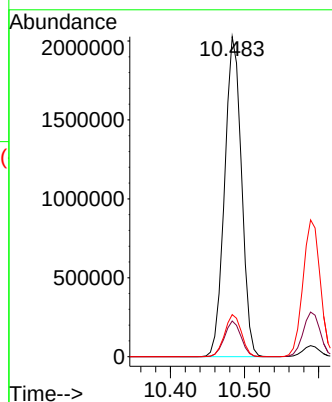
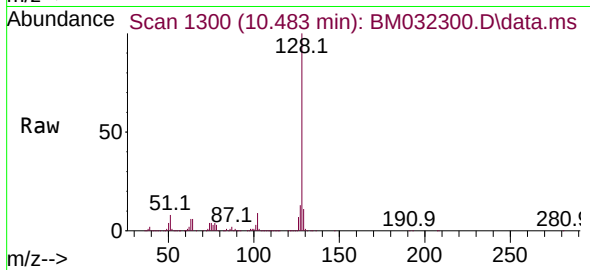




#31
Naphthalene
Concen: 35.489 ng
RT: 10.483 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

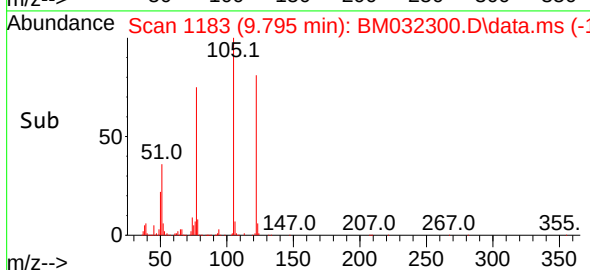
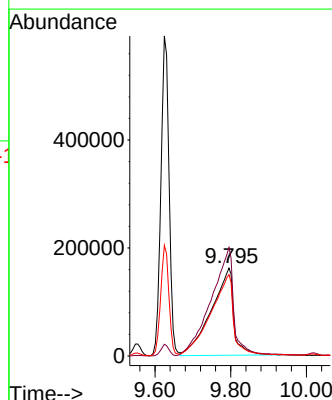
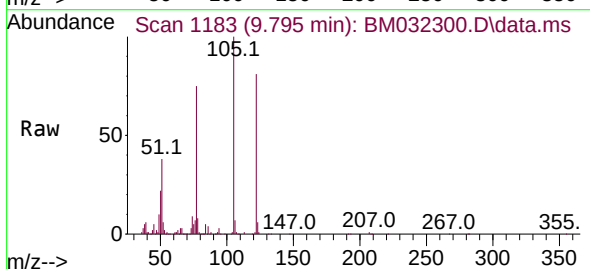
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

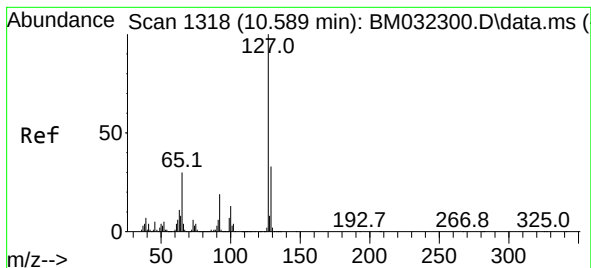
Tgt Ion:128 Resp: 3208284
Ion Ratio Lower Upper
128 100
129 11.2 8.6 13.0
127 13.1 10.4 15.6



#32
Benzoic acid
Concen: 86.112 ng
RT: 9.795 min Scan# 1183
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:122 Resp: 669148
Ion Ratio Lower Upper
122 100
105 123.4 120.3 160.3
77 92.6 100.0 140.0#



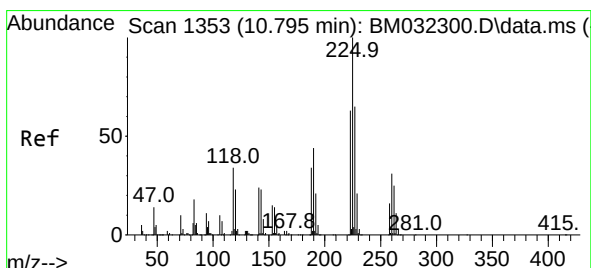
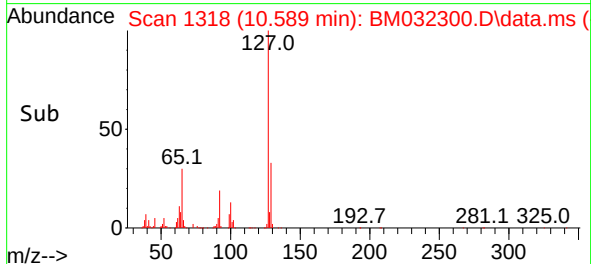
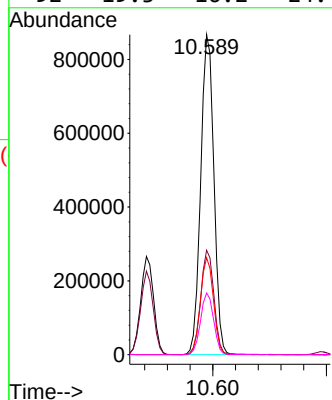
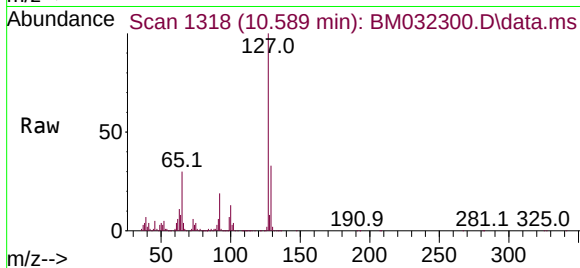


#33
4-Chloroaniline
Concen: 40.230 ng
RT: 10.589 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 1398731

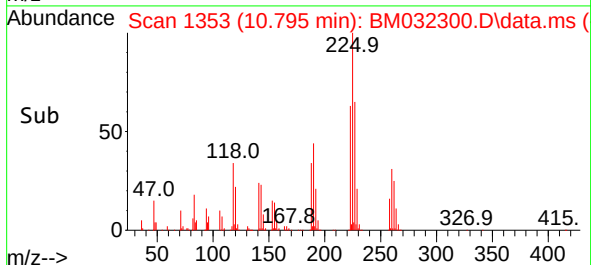
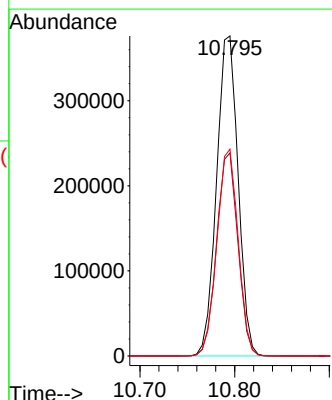
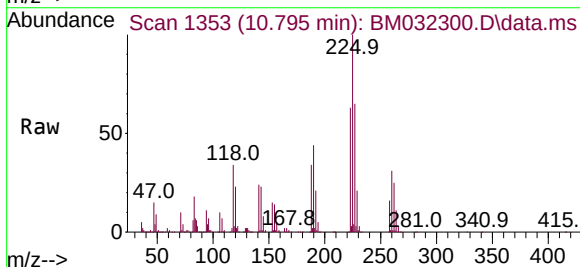
Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.6	38.4
65	30.3	30.4	45.6#
92	19.3	16.2	24.4

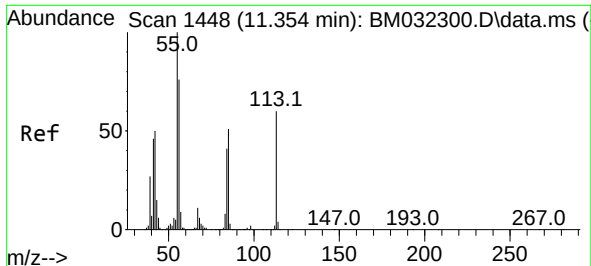


#34
Hexachlorobutadiene
Concen: 26.730 ng
RT: 10.795 min Scan# 1353
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:225 Resp: 594257

Ion	Ratio	Lower	Upper
225	100		
223	63.5	52.6	78.8
227	64.6	51.2	76.8

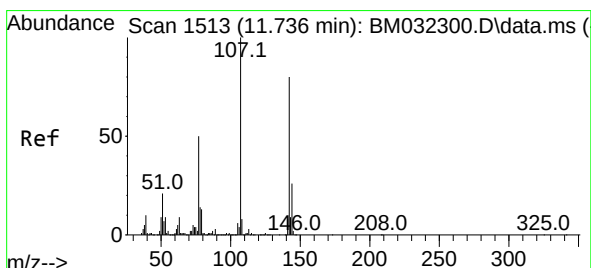
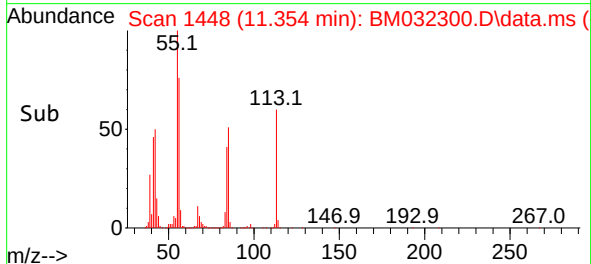
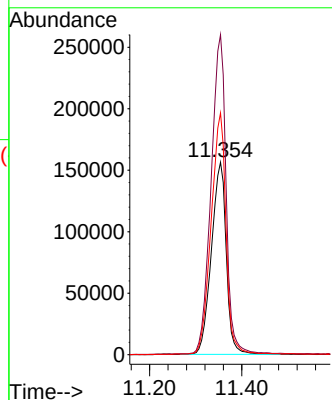
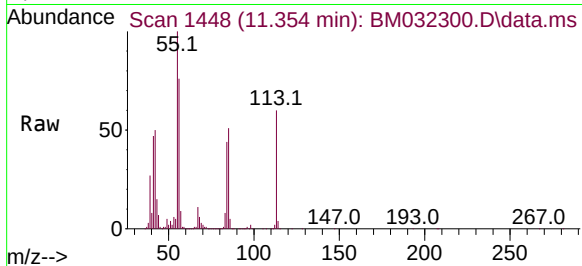




#35
Caprolactam
Concen: 52.367 ng
RT: 11.354 min Scan# 1448
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

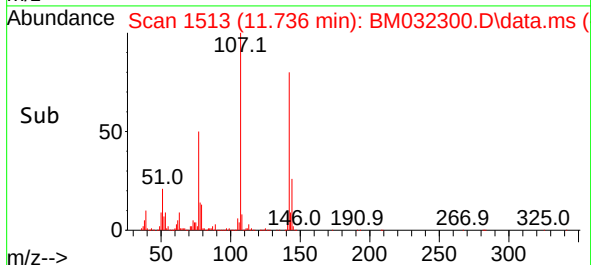
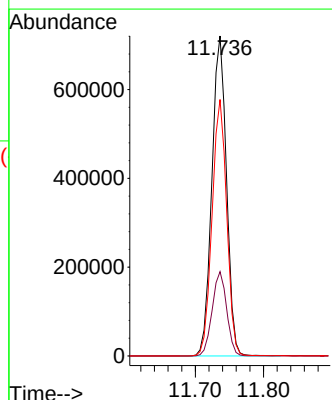
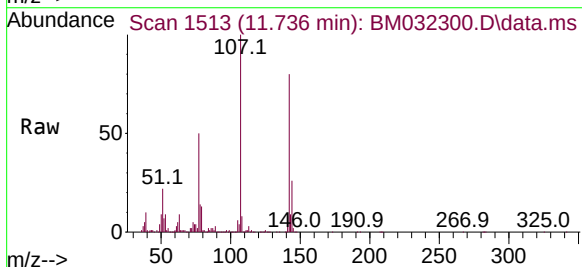
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

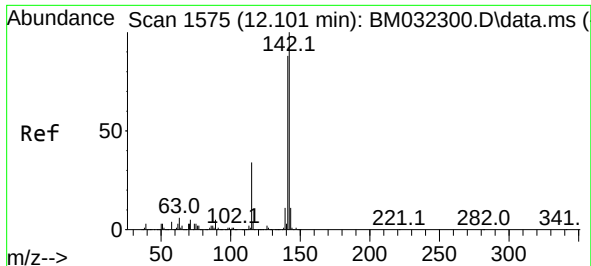
Tgt Ion:113 Resp: 350600
Ion Ratio Lower Upper
113 100
55 166.3 170.5 210.5#
56 125.6 125.2 165.2



#36
4-Chloro-3-methylphenol
Concen: 37.648 ng
RT: 11.736 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:107 Resp: 1076434
Ion Ratio Lower Upper
107 100
144 26.4 19.3 28.9
142 80.2 60.5 90.7

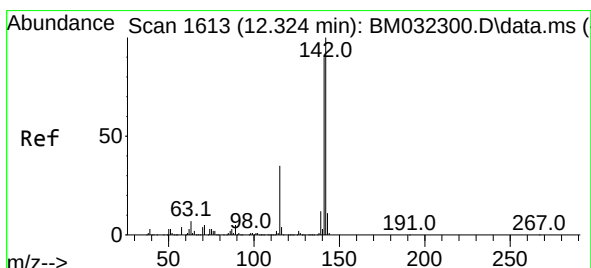
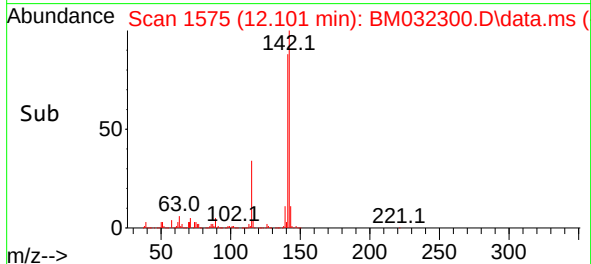
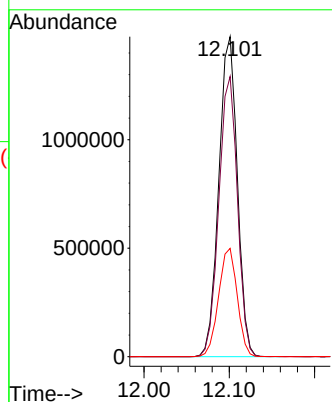
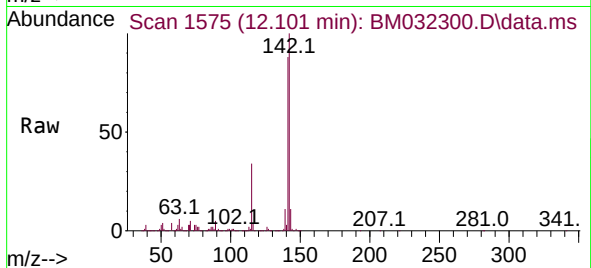




#37
2-Methylnaphthalene
Concen: 33.965 ng
RT: 12.101 min Scan# 1575
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

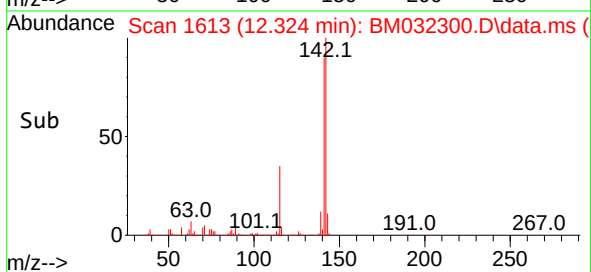
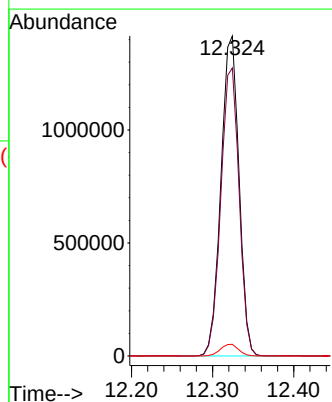
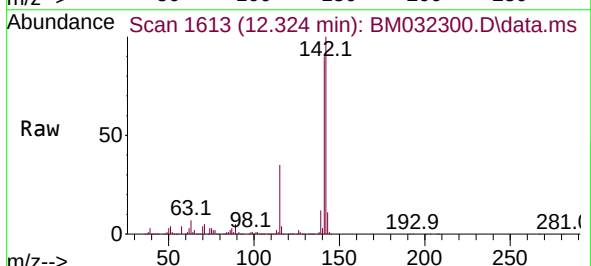
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

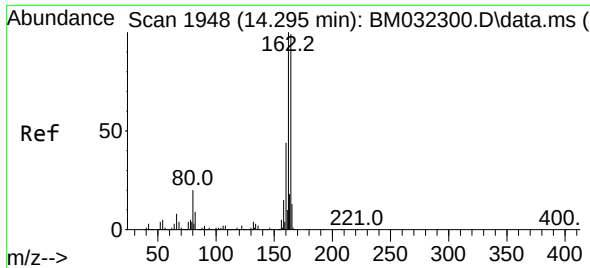
Tgt Ion:142 Resp: 2224542
Ion Ratio Lower Upper
142 100
141 87.6 71.8 107.6
115 33.9 36.3 54.5#



#38
1-Methylnaphthalene
Concen: 35.330 ng
RT: 12.324 min Scan# 1613
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:142 Resp: 2187879
Ion Ratio Lower Upper
142 100
141 90.0 75.6 113.4
116 3.7 4.0 6.0#

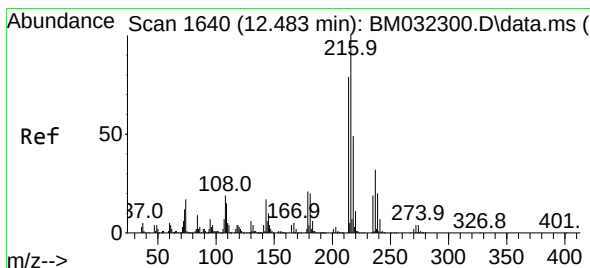
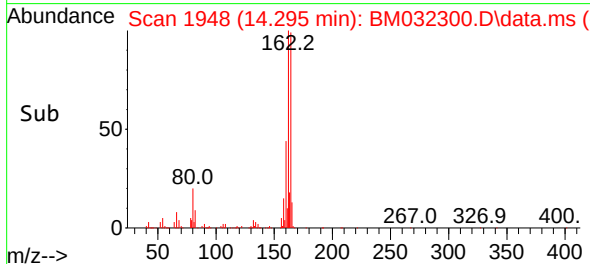
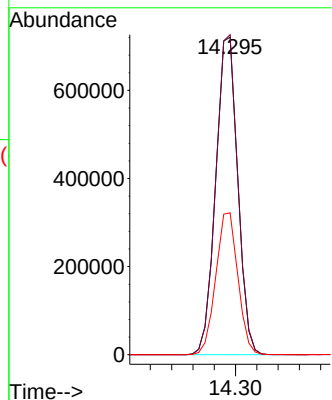
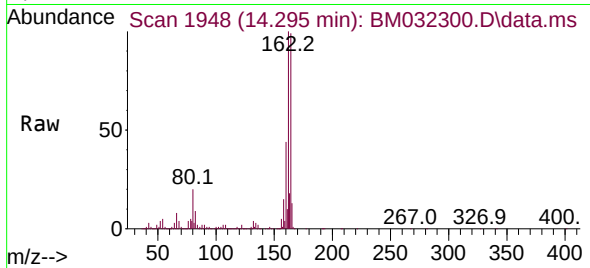




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.295 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

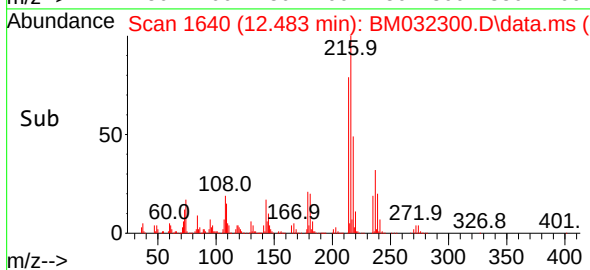
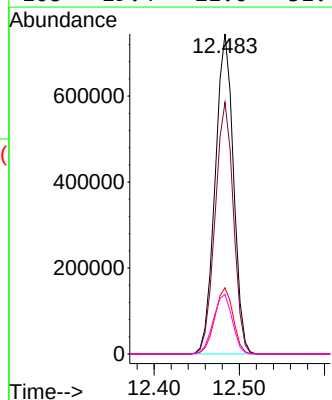
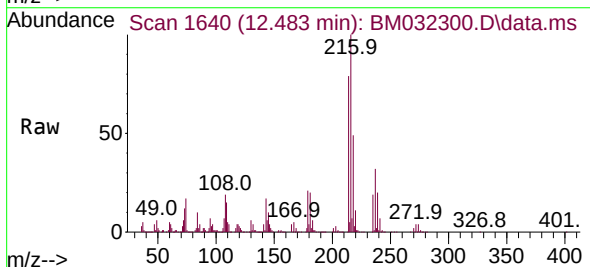
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

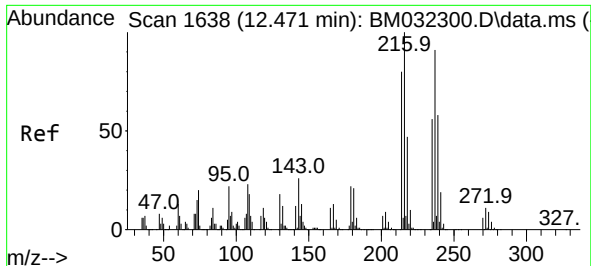
Tgt Ion:164 Resp: 1031980
Ion Ratio Lower Upper
164 100
162 100.8 80.6 121.0
160 44.7 35.1 52.7



#40
1,2,4,5-Tetrachlorobenzene
Concen: 32.153 ng
RT: 12.483 min Scan# 1640
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:216 Resp: 1110197
Ion Ratio Lower Upper
216 100
214 78.6 62.5 93.7
179 20.8 18.7 28.1
108 19.4 21.0 31.4#

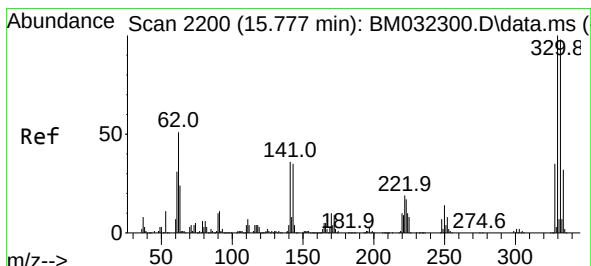
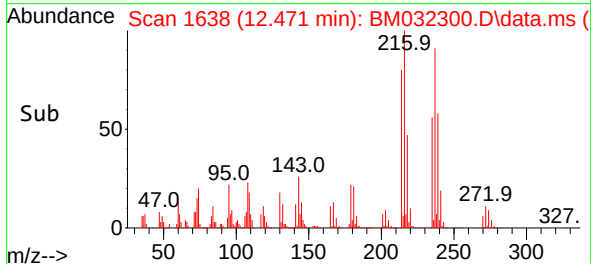
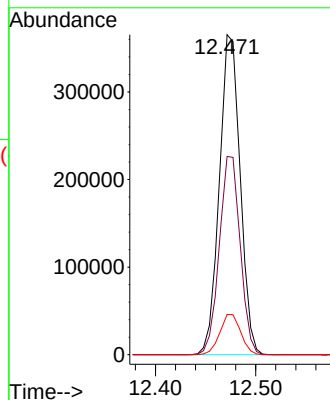
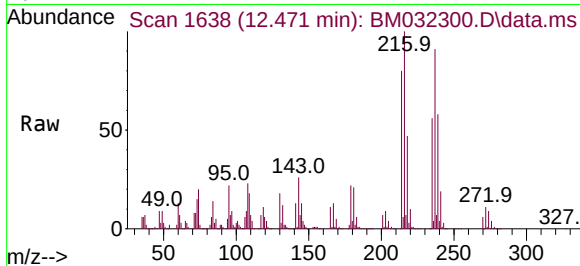




#41
Hexachlorocyclopentadiene
Concen: 49.386 ng
RT: 12.471 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

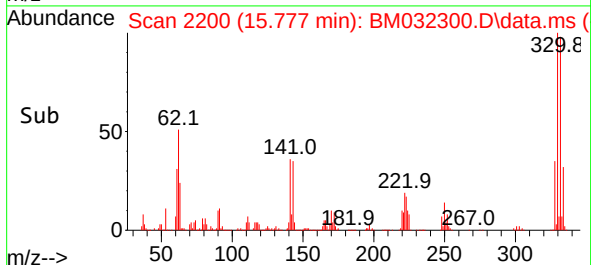
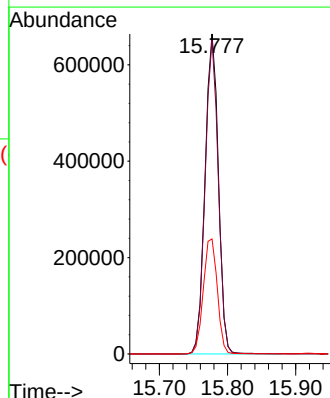
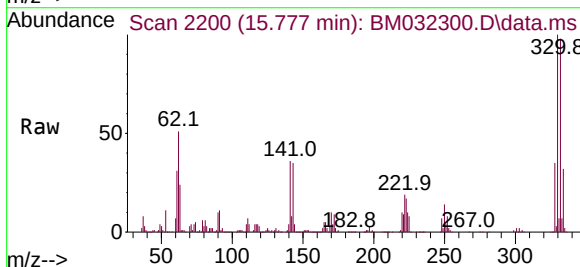
Instrument :
BNA_M
ClientSampleId :
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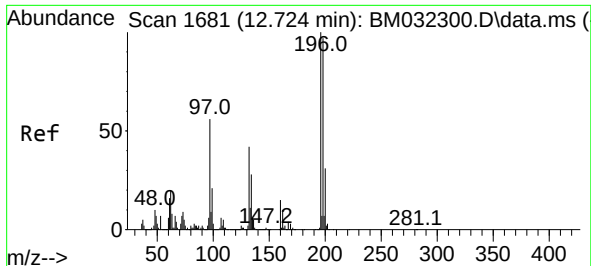
Tgt Ion:237 Resp: 525792
Ion Ratio Lower Upper
237 100
235 62.0 44.4 84.4
272 12.5 0.0 31.4



#42
2,4,6-Tribromophenol
Concen: 110.220 ng
RT: 15.777 min Scan# 2200
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:330 Resp: 903956
Ion Ratio Lower Upper
330 100
332 96.7 75.7 113.5
141 37.8 50.7 76.1#

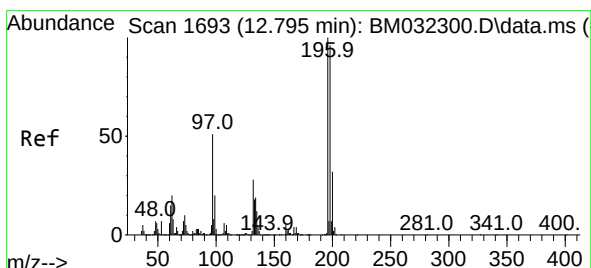
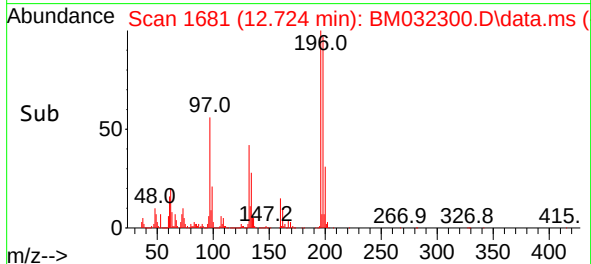
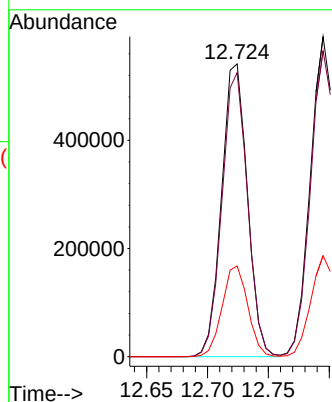
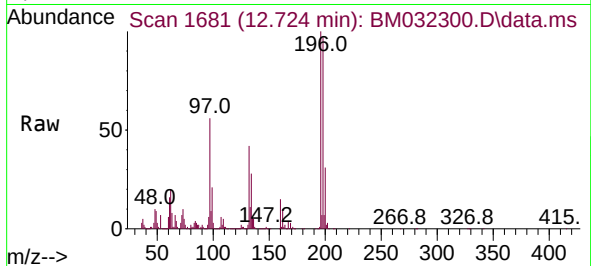




#43
 2,4,6-Trichlorophenol
 Concen: 57.186 ng
 RT: 12.724 min Scan# 1681
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

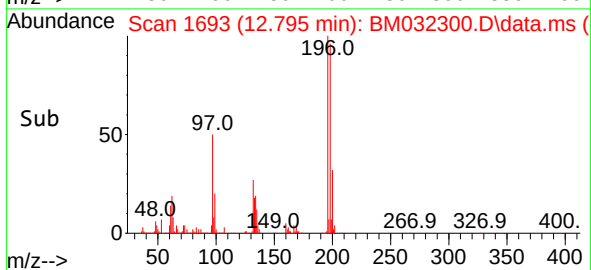
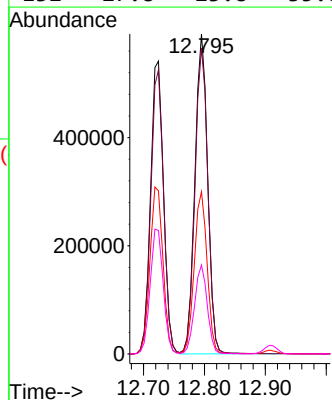
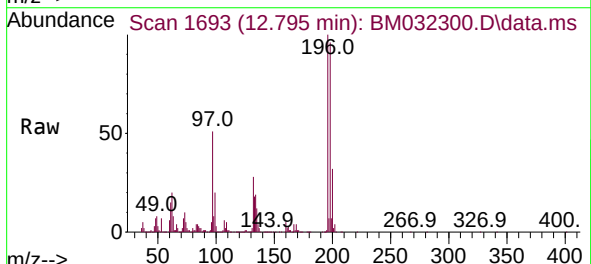
Instrument :
 BNA_M
 ClientSampleId :
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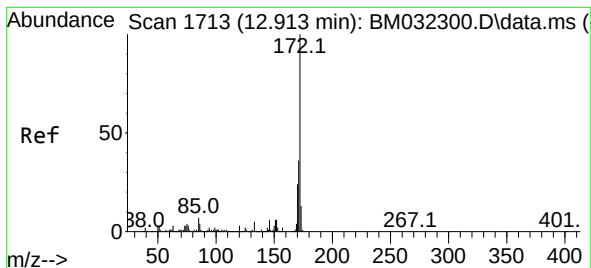
Tgt Ion:196 Resp: 801659
 Ion Ratio Lower Upper
 196 100
 198 97.0 73.6 110.4
 200 31.0 22.1 33.1



#44
 2,4,5-Trichlorophenol
 Concen: 50.501 ng
 RT: 12.795 min Scan# 1693
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

Tgt Ion:196 Resp: 861908
 Ion Ratio Lower Upper
 196 100
 198 95.6 77.0 115.4
 97 50.7 53.9 80.9#
 132 27.8 23.8 35.8

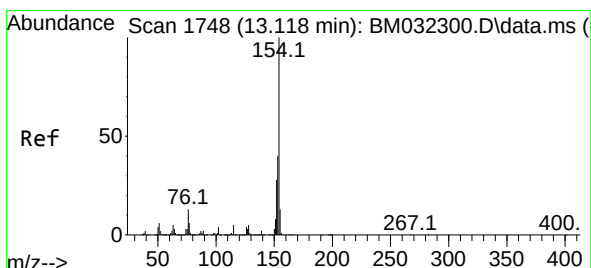
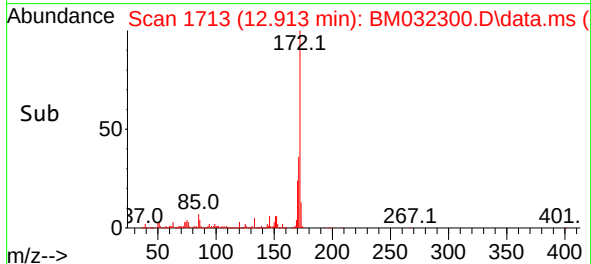
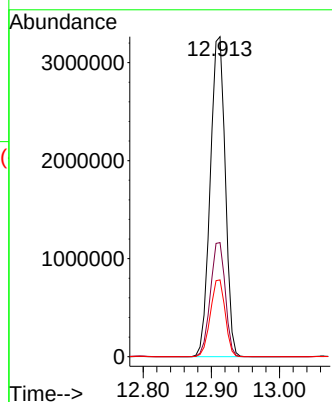
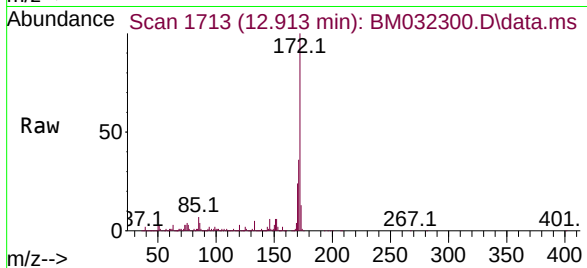




#45
2-Fluorobiphenyl
Concen: 63.450 ng
RT: 12.913 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

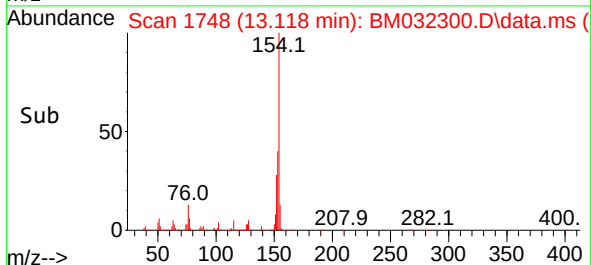
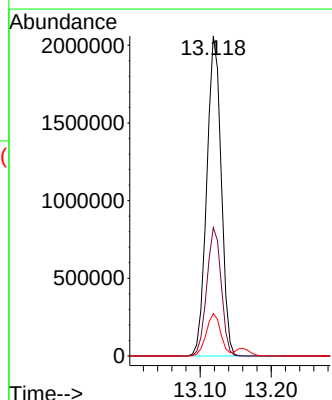
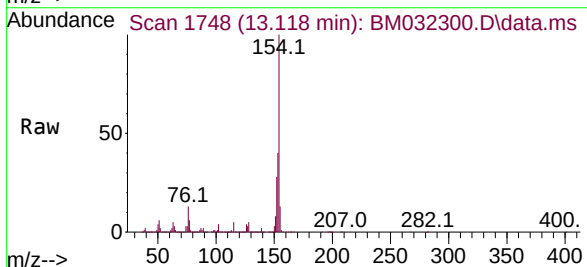
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

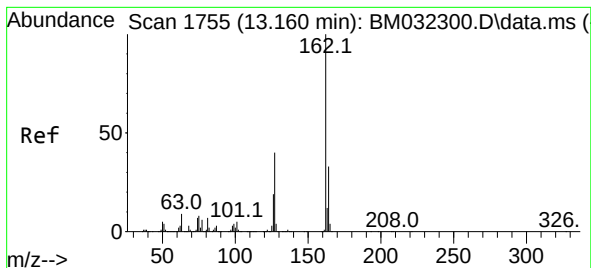
Tgt Ion:172 Resp: 4993942
Ion Ratio Lower Upper
172 100
171 35.6 28.1 42.1
170 24.0 18.6 27.8



#46
1,1'-Biphenyl
Concen: 36.891 ng
RT: 13.118 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:154 Resp: 2904118
Ion Ratio Lower Upper
154 100
153 40.1 20.3 60.3
76 13.2 0.0 33.5

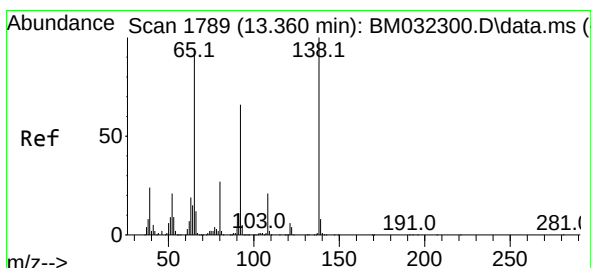
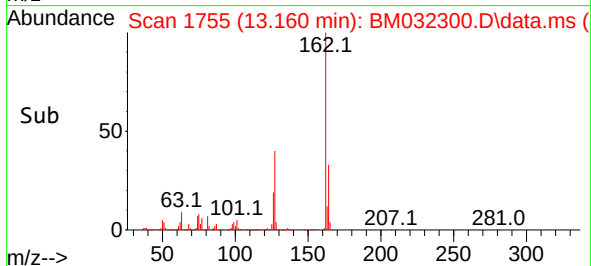
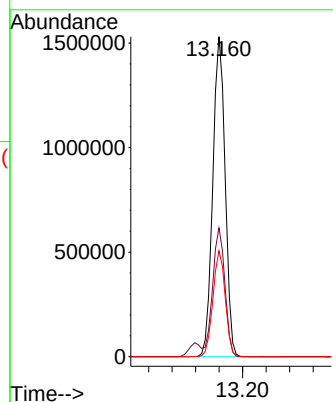
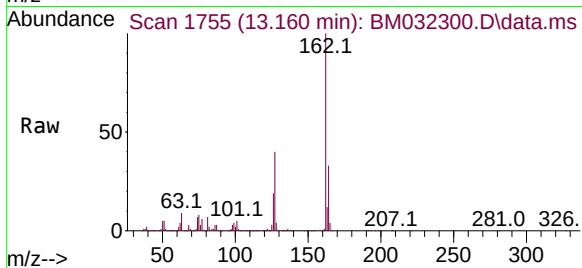




#47
2-Chloronaphthalene
Concen: 34.943 ng
RT: 13.160 min Scan# 1755
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

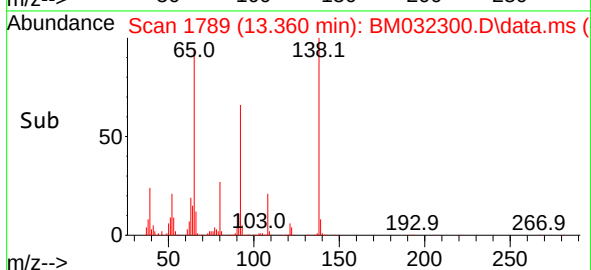
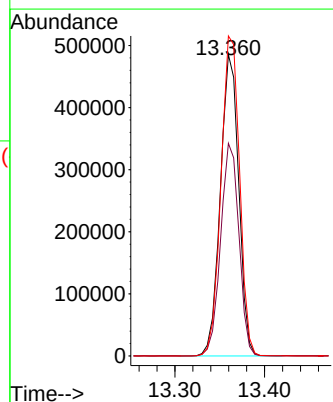
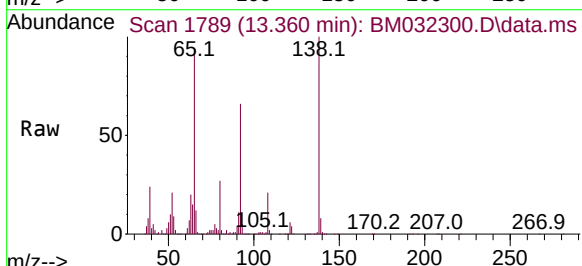
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

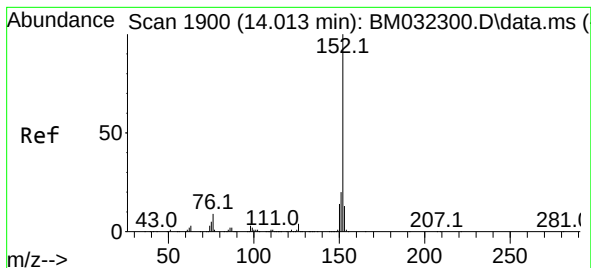
Tgt Ion:162 Resp: 2230851
Ion Ratio Lower Upper
162 100
127 40.3 33.2 49.8
164 33.1 25.7 38.5



#48
2-Nitroaniline
Concen: 42.517 ng
RT: 13.360 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 65 Resp: 689235
Ion Ratio Lower Upper
65 100
92 70.5 51.2 76.8
138 106.2 66.8 100.2#

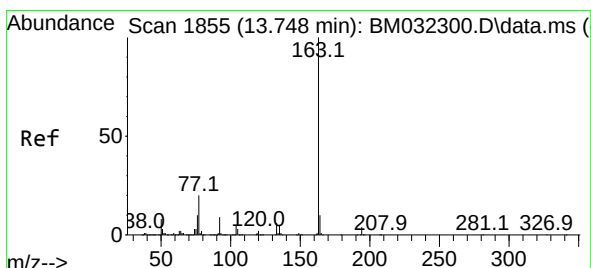
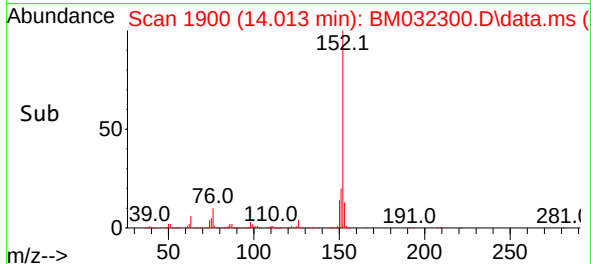
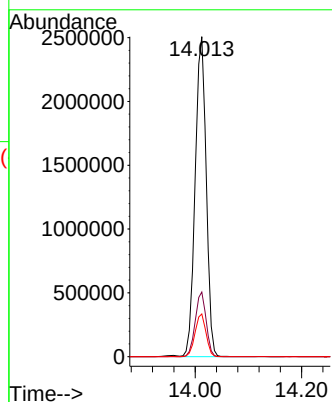
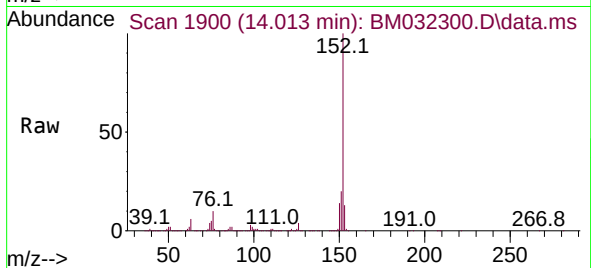




#49
Acenaphthylene
Concen: 37.600 ng
RT: 14.013 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

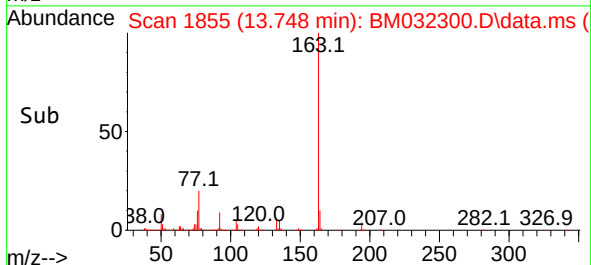
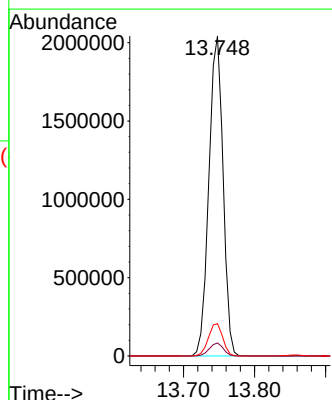
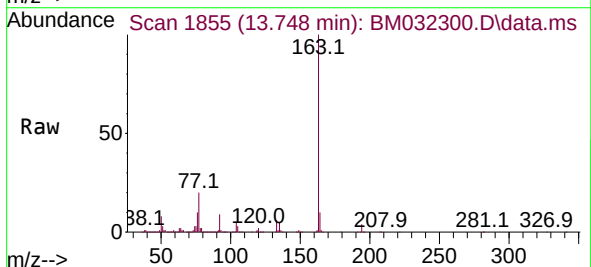
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

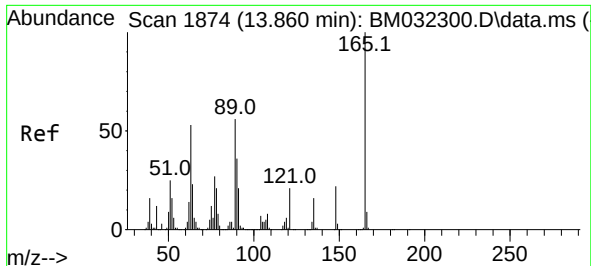
Tgt Ion:152 Resp: 3599303
Ion Ratio Lower Upper
152 100
151 20.2 15.7 23.5
153 13.4 10.6 15.8



#50
Dimethylphthalate
Concen: 37.831 ng
RT: 13.748 min Scan# 1855
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:163 Resp: 2834856
Ion Ratio Lower Upper
163 100
194 4.1 2.9 4.3
164 10.1 8.0 12.0

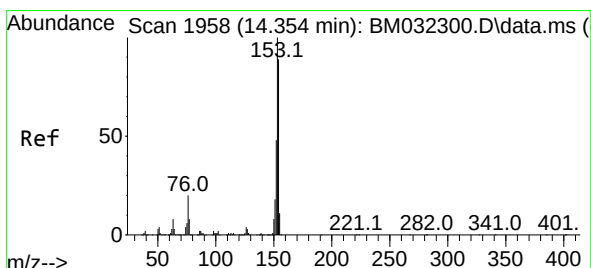
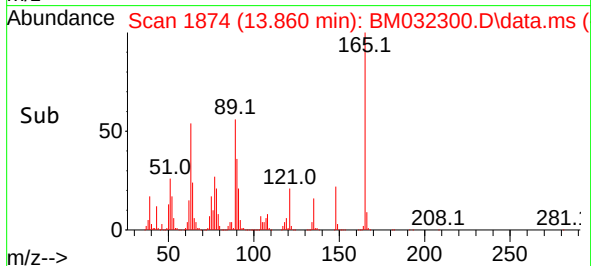
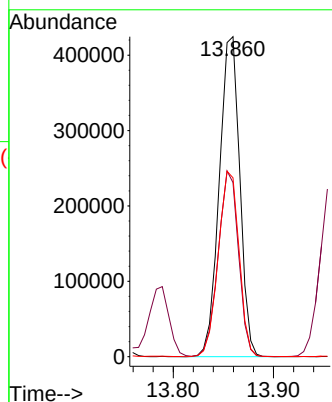
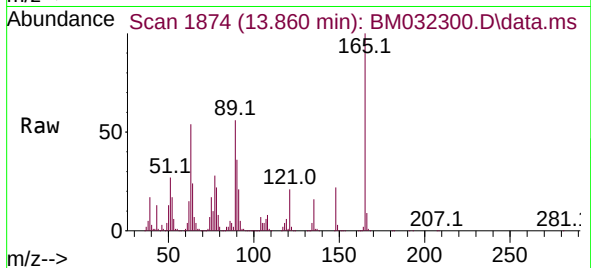




#51
2,6-Dinitrotoluene
Concen: 39.453 ng
RT: 13.860 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

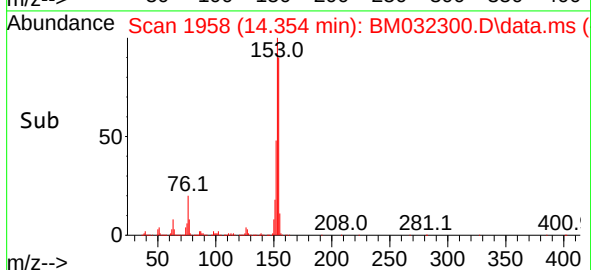
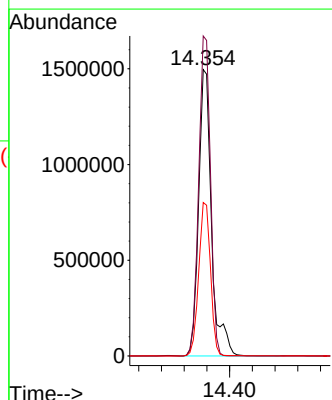
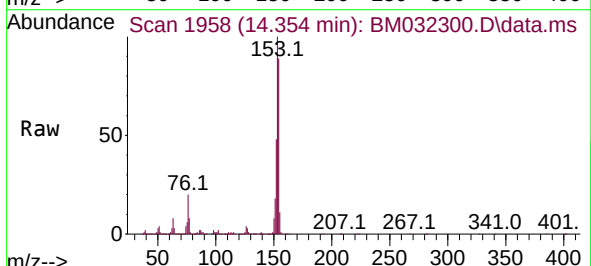
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

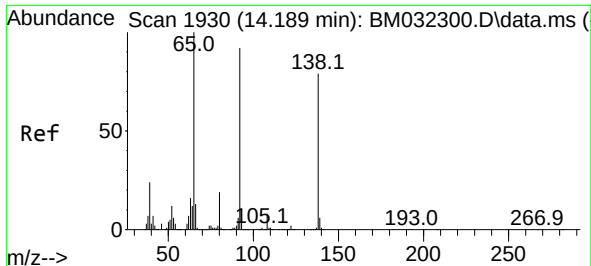
Tgt Ion:165 Resp: 600525
Ion Ratio Lower Upper
165 100
63 54.4 72.4 108.6#
89 55.9 69.3 103.9#



#52
Acenaphthene
Concen: 39.724 ng
RT: 14.354 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:154 Resp: 2363062
Ion Ratio Lower Upper
154 100
153 111.7 92.4 138.6
152 53.6 43.7 65.5

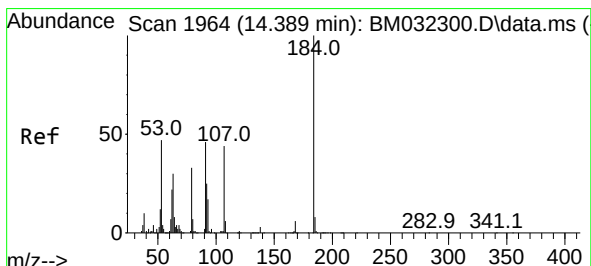
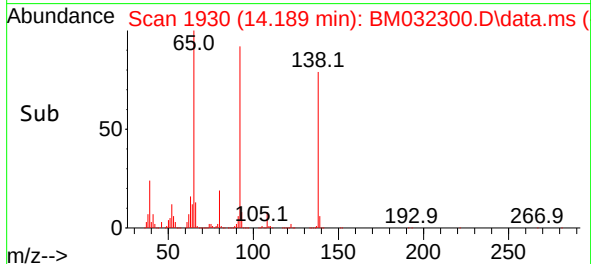
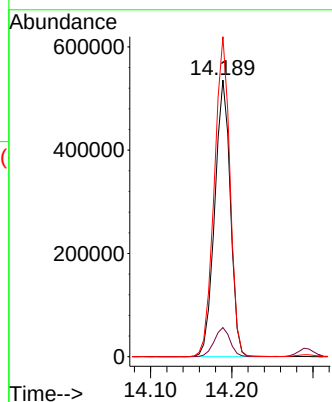
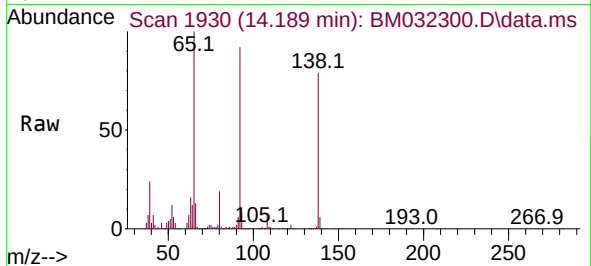




#53
3-Nitroaniline
Concen: 53.631 ng
RT: 14.189 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

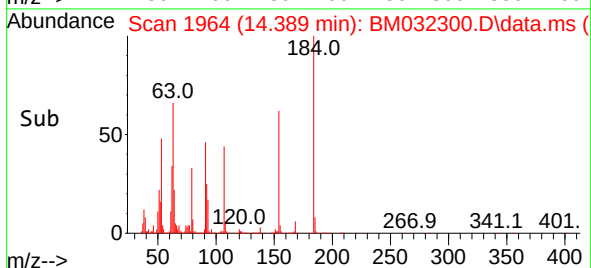
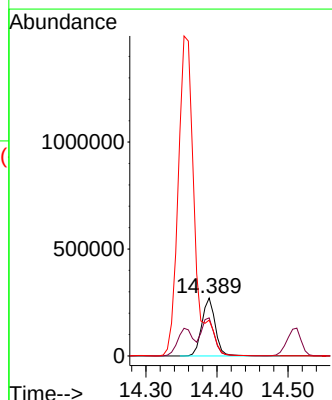
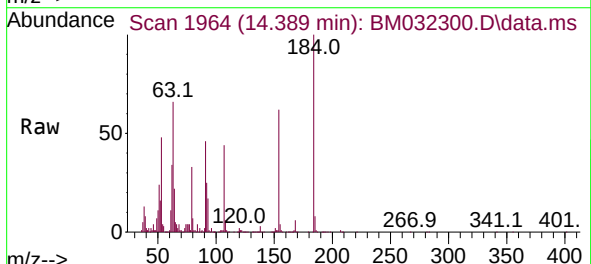
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

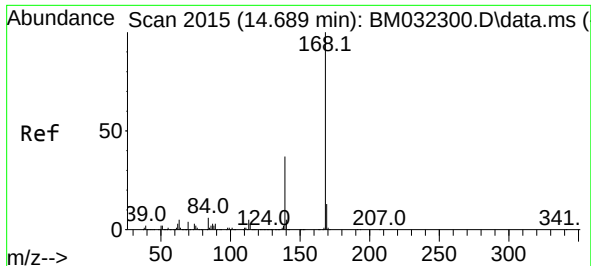
Tgt Ion:138 Resp: 714714
Ion Ratio Lower Upper
138 100
108 10.5 8.3 12.5
92 115.7 105.2 157.8



#54
2,4-Dinitrophenol
Concen: 82.999 ng
RT: 14.389 min Scan# 1964
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:184 Resp: 357843
Ion Ratio Lower Upper
184 100
63 65.8 93.8 140.6#
154 61.9 64.0 96.0#

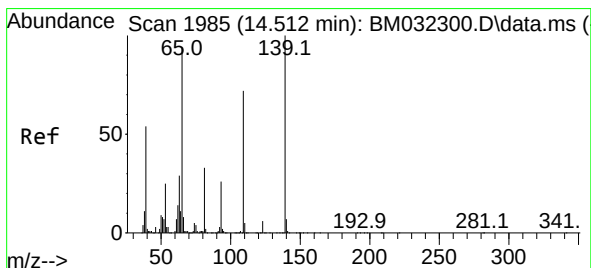
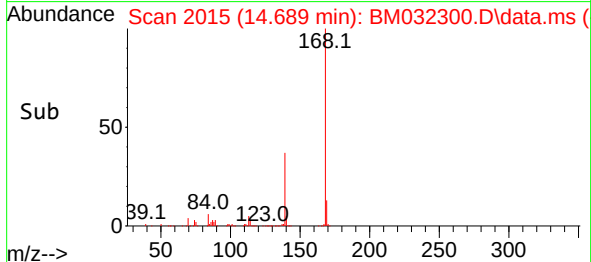
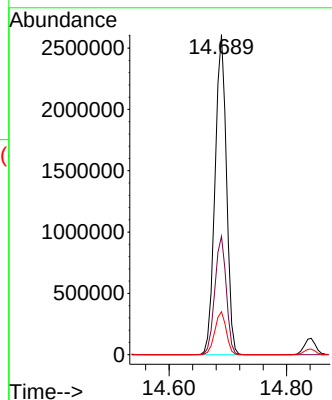
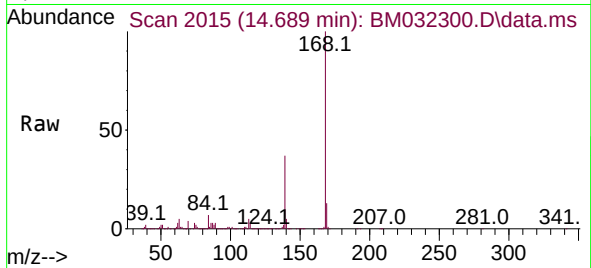




#55
Dibenzofuran
Concen: 35.476 ng
RT: 14.689 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

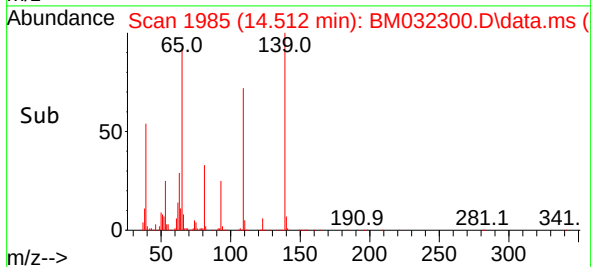
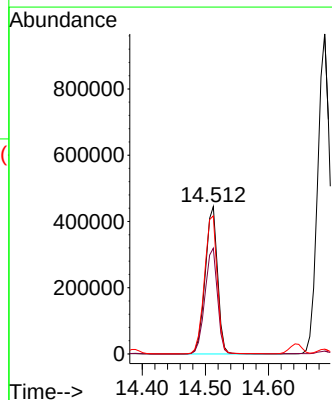
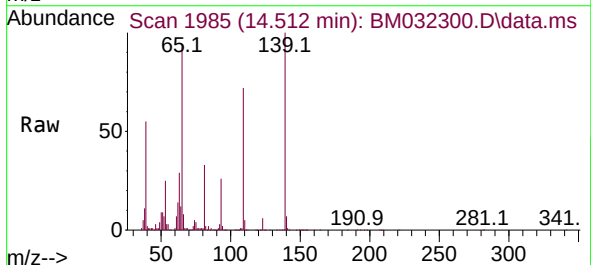
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

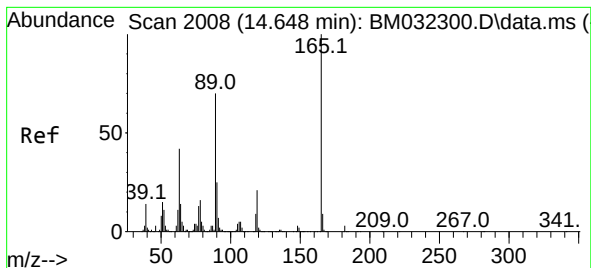
Tgt Ion:168 Resp: 3518359
Ion Ratio Lower Upper
168 100
139 37.0 35.0 52.4
169 13.4 10.8 16.2



#56
4-Nitrophenol
Concen: 81.044 ng
RT: 14.512 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:139 Resp: 603641
Ion Ratio Lower Upper
139 100
109 71.8 92.3 132.3#
65 93.7 110.5 150.5#

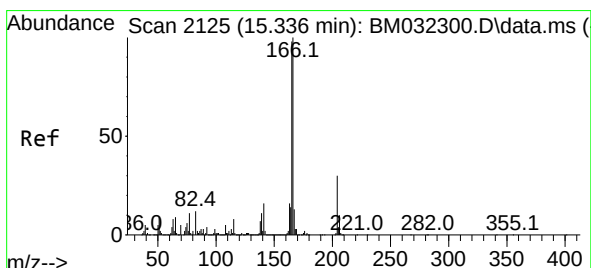
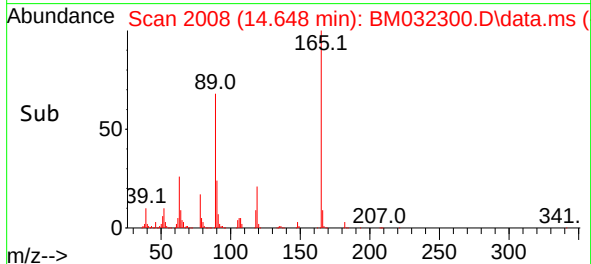
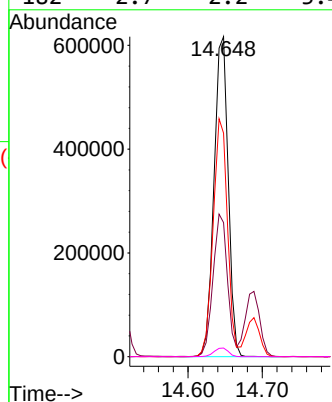
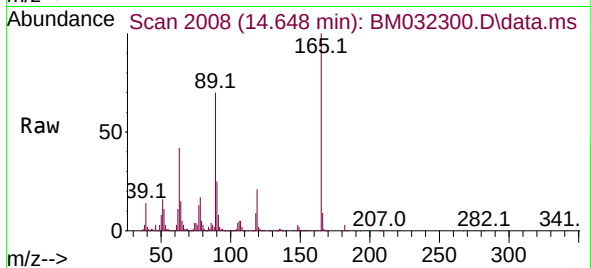




#57
2,4-Dinitrotoluene
Concen: 43.828 ng
RT: 14.648 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

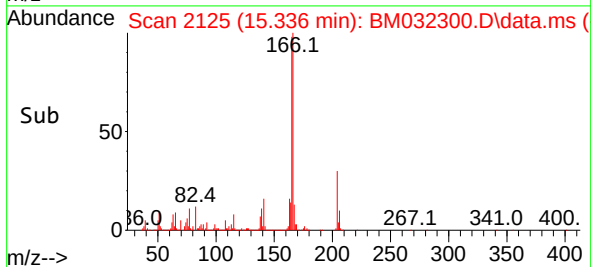
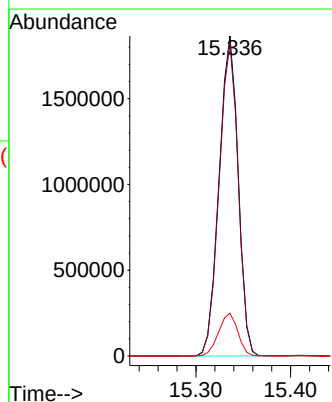
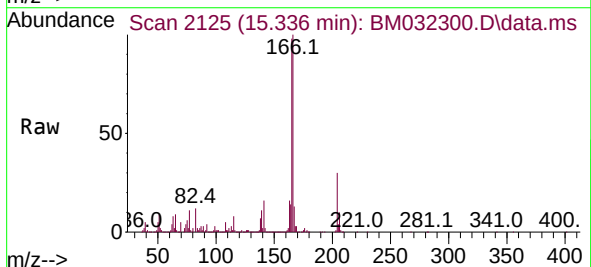
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

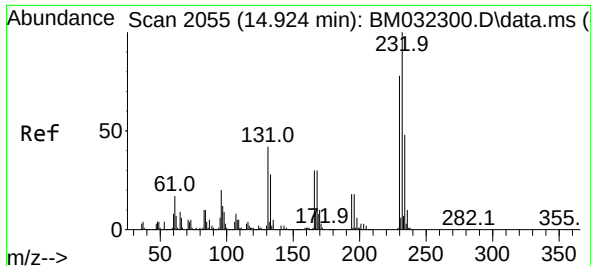
Tgt Ion:165 Resp: 818796
Ion Ratio Lower Upper
165 100
63 41.9 70.3 105.5#
89 69.8 83.1 124.7#
182 2.7 2.2 3.4



#58
Fluorene
Concen: 33.515 ng
RT: 15.336 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:166 Resp: 2611492
Ion Ratio Lower Upper
166 100
165 97.6 79.3 118.9
167 13.4 10.6 16.0

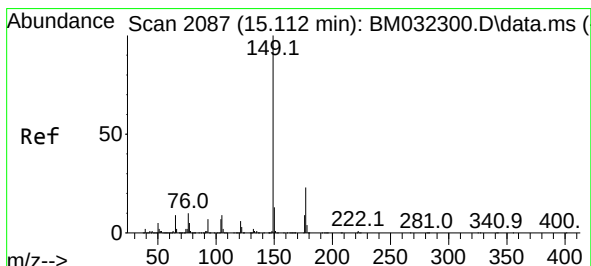
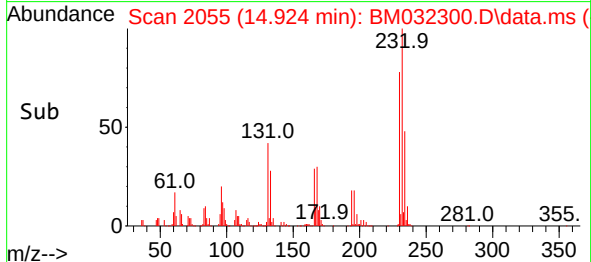
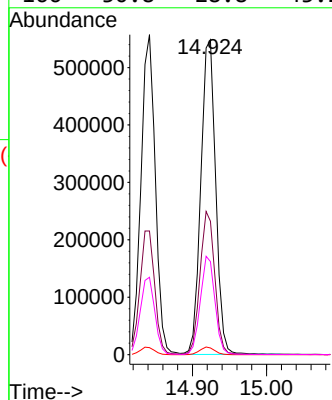
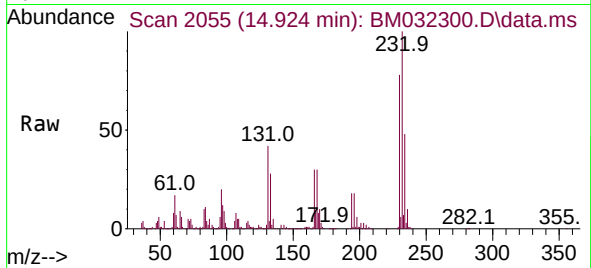




#59
2,3,4,6-Tetrachlorophenol
Concen: 60.949 ng
RT: 14.924 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

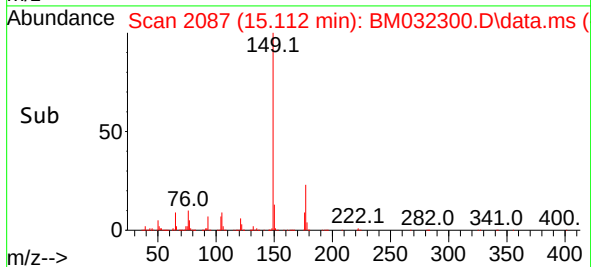
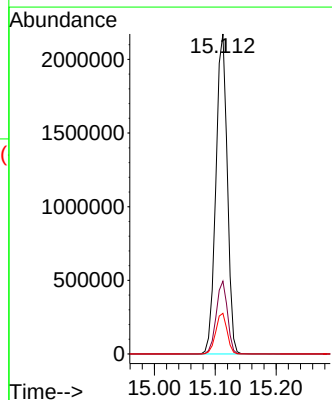
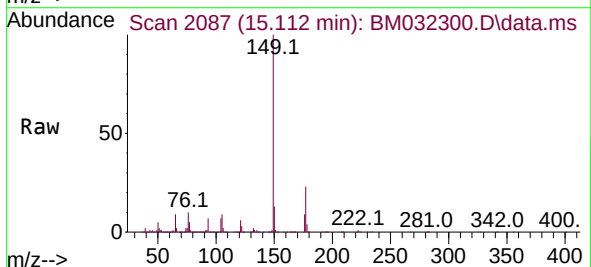
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

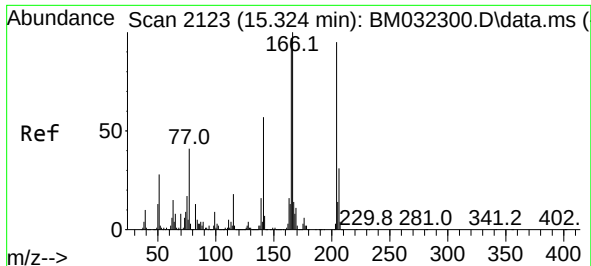
Tgt Ion:232 Resp: 760323
Ion Ratio Lower Upper
232 100
131 45.3 50.6 75.8#
130 2.4 3.0 4.4#
166 30.8 28.8 43.2



#60
Diethylphthalate
Concen: 38.703 ng
RT: 15.112 min Scan# 2087
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:149 Resp: 2815990
Ion Ratio Lower Upper
149 100
177 22.8 15.7 23.5
150 12.7 9.6 14.4

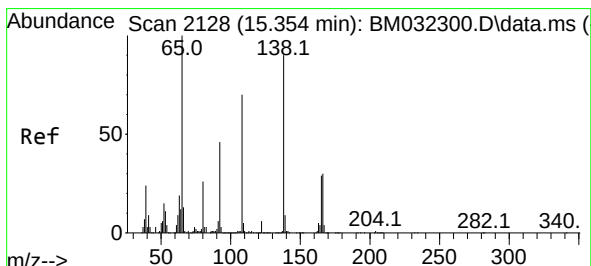
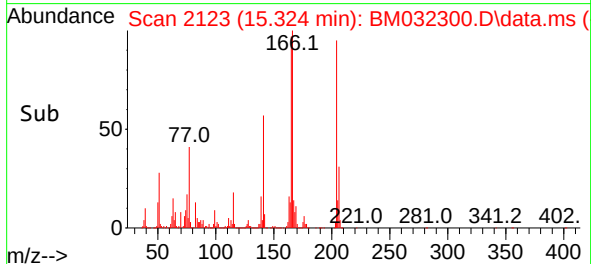
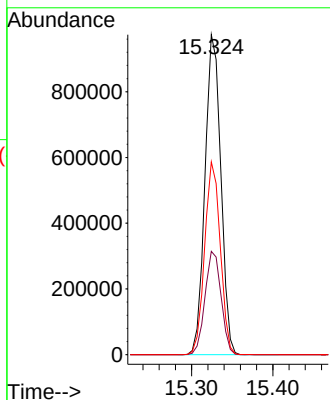
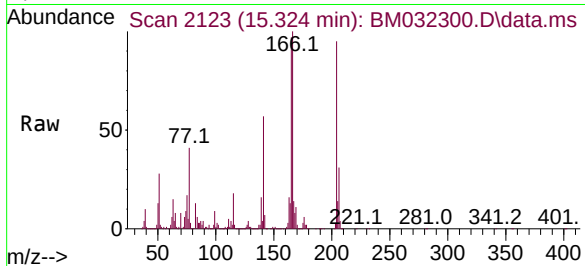




#61
4-Chlorophenyl-phenylether
Concen: 31.443 ng
RT: 15.324 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

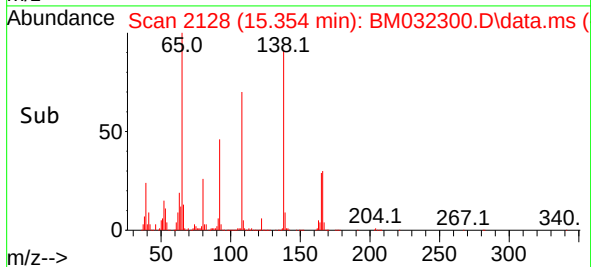
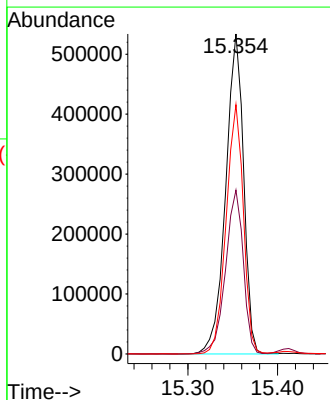
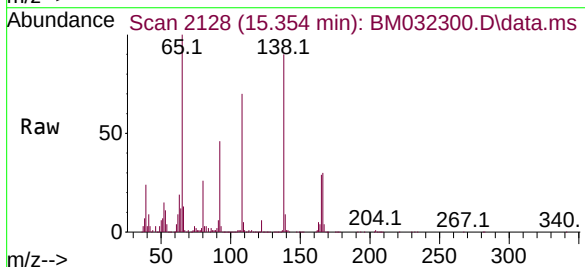
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

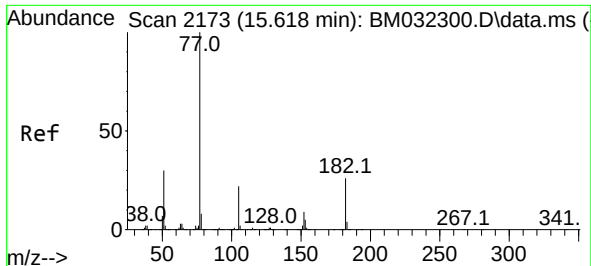
Tgt Ion:204 Resp: 1315974
Ion Ratio Lower Upper
204 100
206 32.3 26.7 40.1
141 60.2 55.8 83.8



#62
4-Nitroaniline
Concen: 63.263 ng
RT: 15.354 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:138 Resp: 739539
Ion Ratio Lower Upper
138 100
92 51.2 40.6 80.6
108 77.9 103.8 143.8#

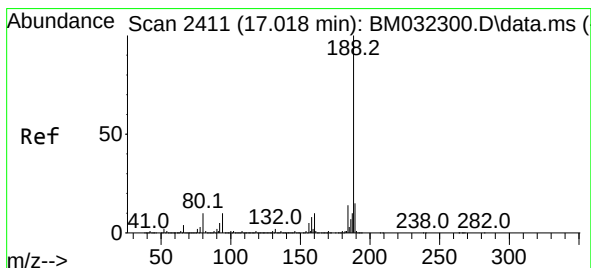
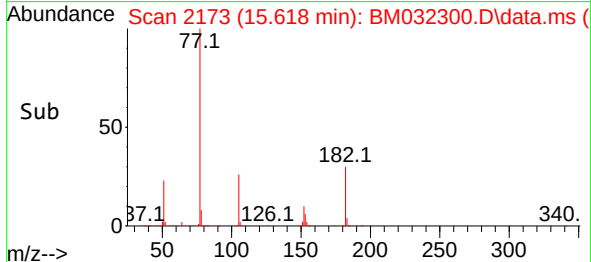
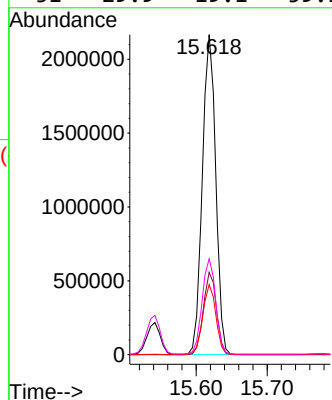
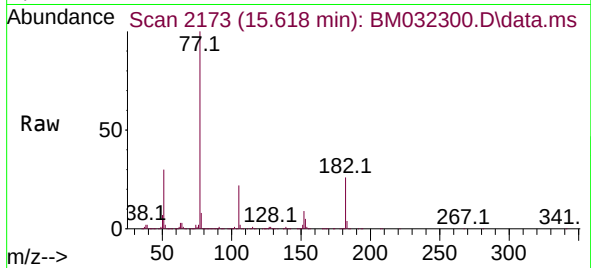




#63
Azobenzene
Concen: 33.477 ng
RT: 15.618 min Scan# 2173
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

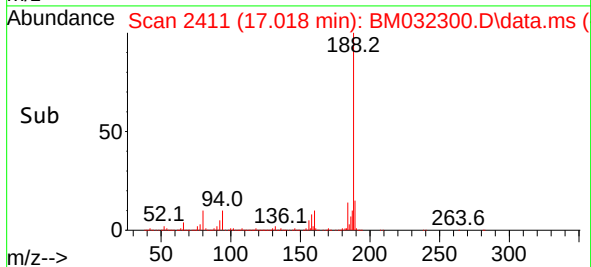
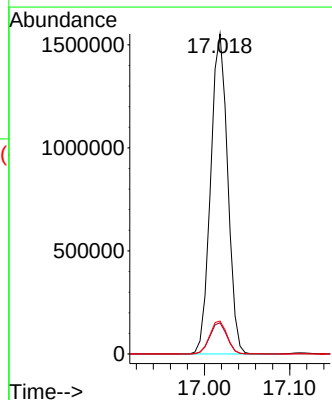
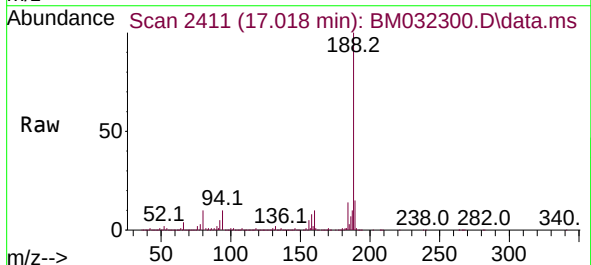
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

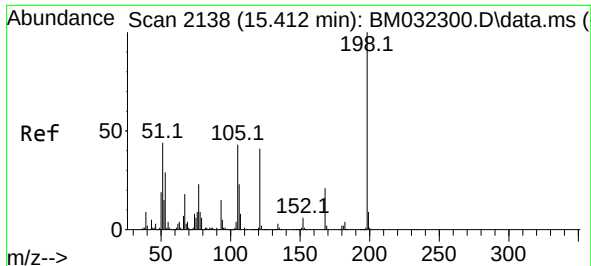
Tgt Ion: 77 Resp: 2847982
Ion Ratio Lower Upper
77 100
182 25.7 0.0 39.3
105 21.9 0.0 36.1
51 29.9 19.1 59.1



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.018 min Scan# 2411
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion: 188 Resp: 2151068
Ion Ratio Lower Upper
188 100
94 9.8 6.3 9.5#
80 10.3 7.3 10.9

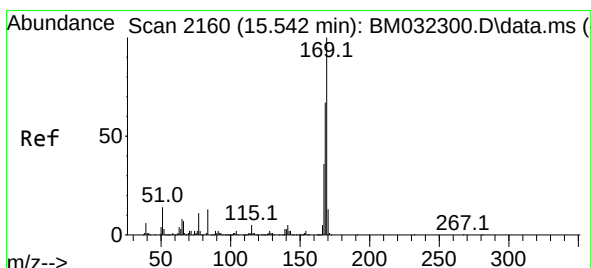
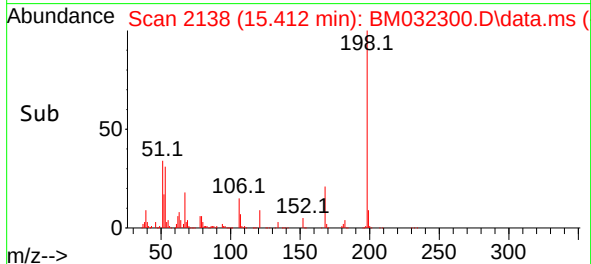
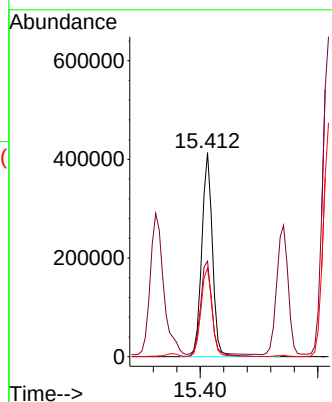
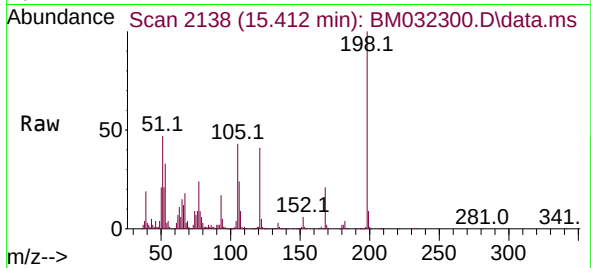




#65
4,6-Dinitro-2-methylphenol
Concen: 71.863 ng
RT: 15.412 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

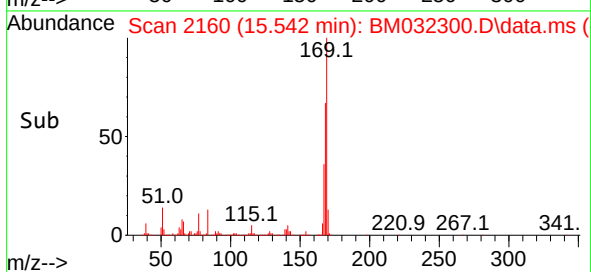
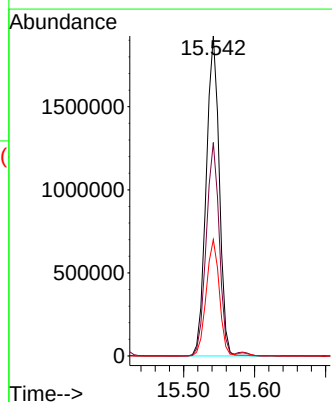
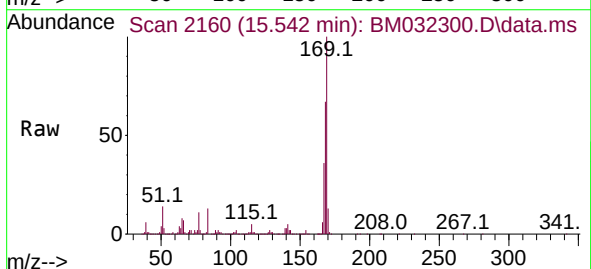
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

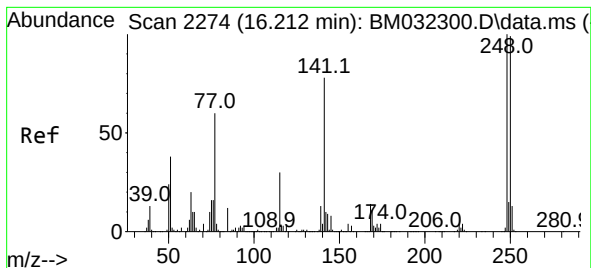
Tgt Ion:198 Resp: 516696
Ion Ratio Lower Upper
198 100
51 46.8 49.7 89.7#
105 43.4 34.9 74.9



#66
n-Nitrosodiphenylamine
Concen: 35.101 ng
RT: 15.542 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:169 Resp: 2471041
Ion Ratio Lower Upper
169 100
168 66.7 55.0 82.4
167 36.4 29.8 44.8

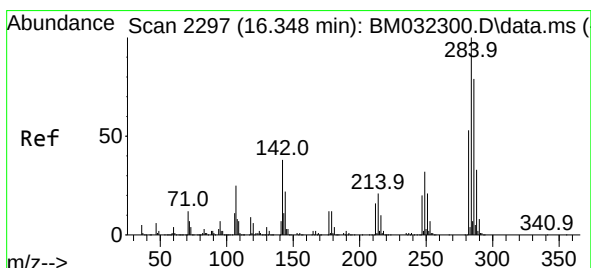
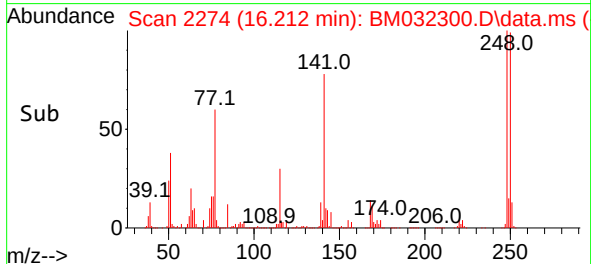
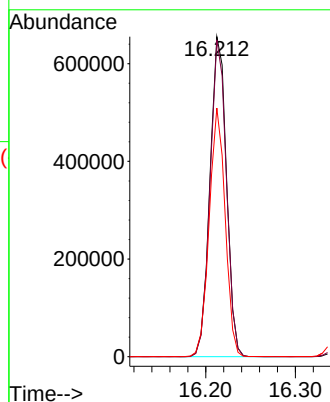
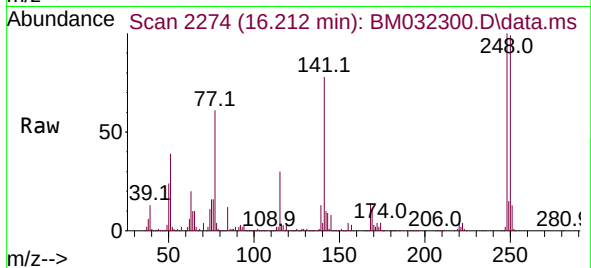




#67
4-Bromophenyl-phenylether
Concen: 33.087 ng
RT: 16.212 min Scan# 2274
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

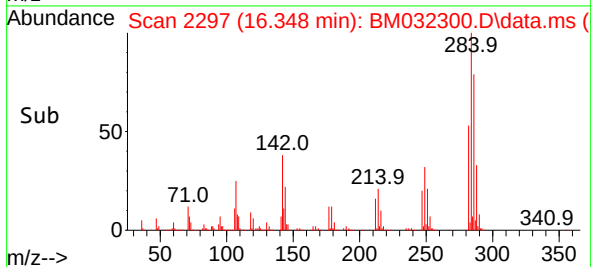
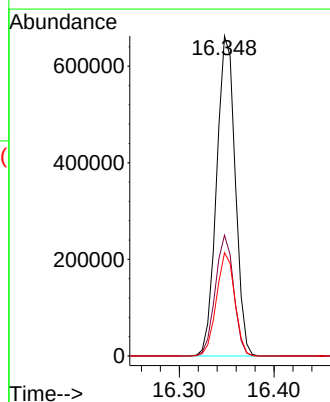
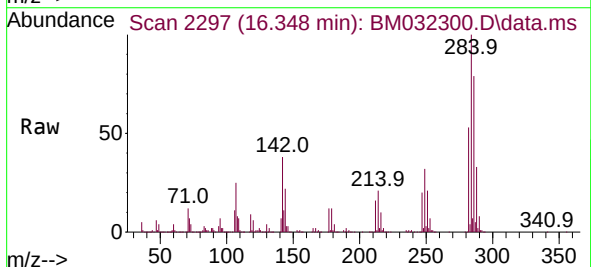
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

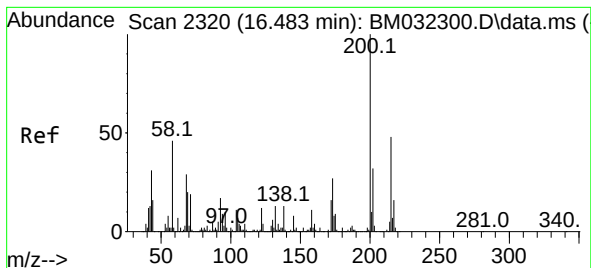
Tgt Ion:248 Resp: 836842
Ion Ratio Lower Upper
248 100
250 99.0 77.4 116.2
141 77.7 74.1 111.1



#68
Hexachlorobenzene
Concen: 31.671 ng
RT: 16.348 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:284 Resp: 905783
Ion Ratio Lower Upper
284 100
142 37.8 43.0 64.6#
249 32.2 27.6 41.4





#69

Atrazine

Concen: 38.682 ng

RT: 16.483 min Scan# 2320

Delta R.T. 0.000 min

Lab File: BM032300.D

Acq: 30 Sep 2021 18:16

Tgt Ion:200 Resp: 835387

Ion Ratio Lower Upper

200 100

173 27.3 5.8 45.8

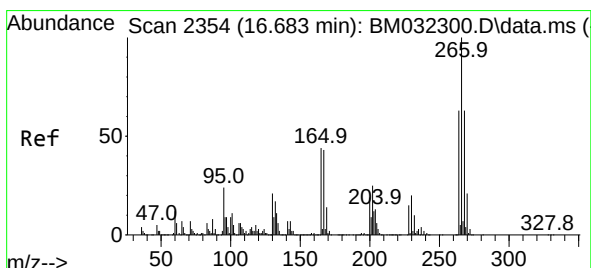
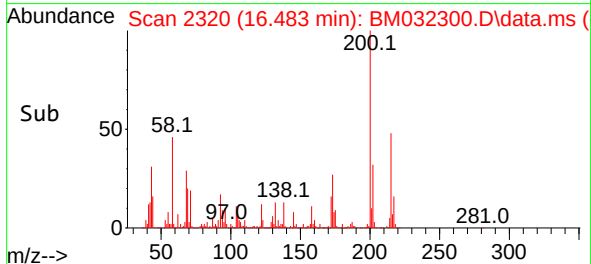
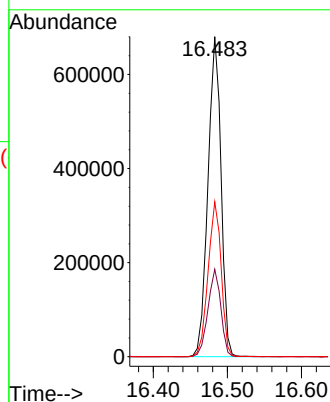
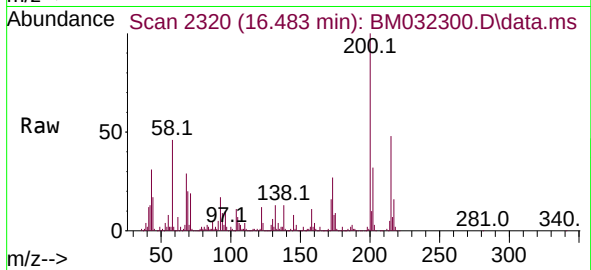
215 48.4 23.6 63.6

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040



#70

Pentachlorophenol

Concen: 65.270 ng

RT: 16.683 min Scan# 2354

Delta R.T. 0.000 min

Lab File: BM032300.D

Acq: 30 Sep 2021 18:16

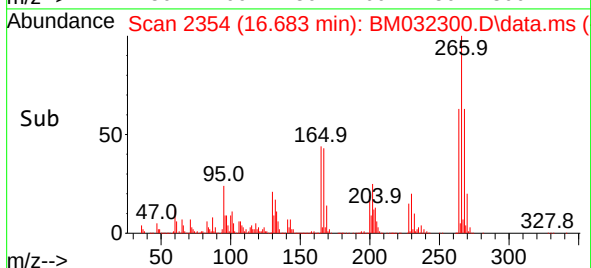
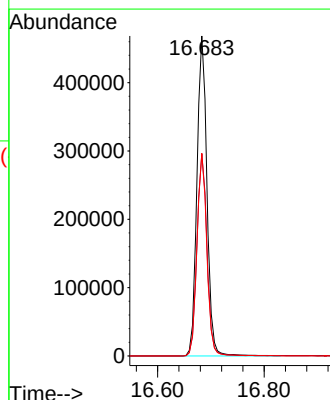
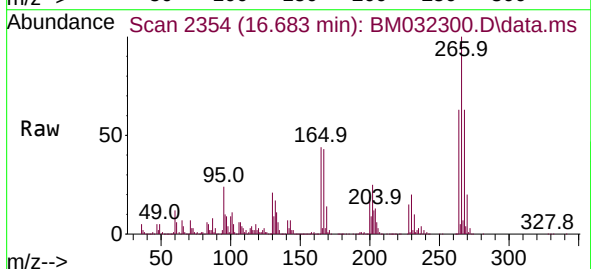
Tgt Ion:266 Resp: 612066

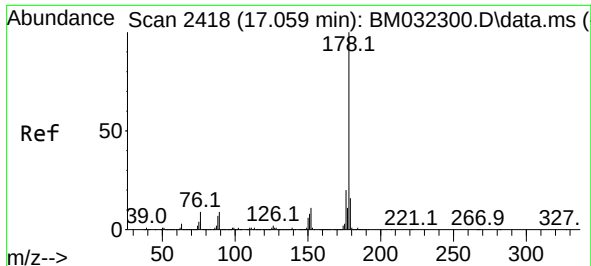
Ion Ratio Lower Upper

266 100

268 63.2 50.3 75.5

264 63.3 52.1 78.1

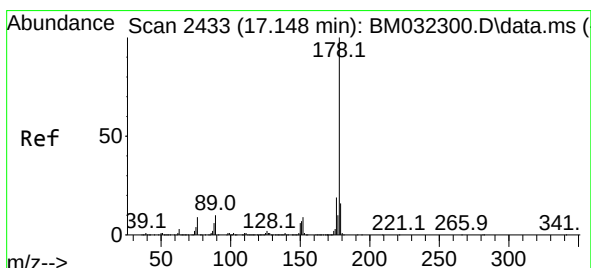
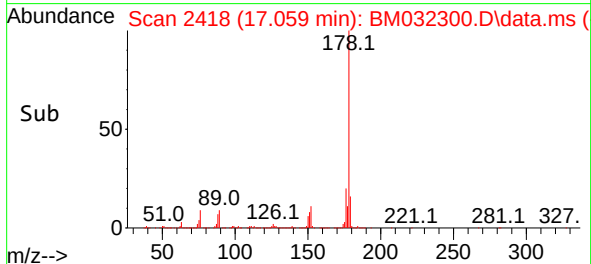
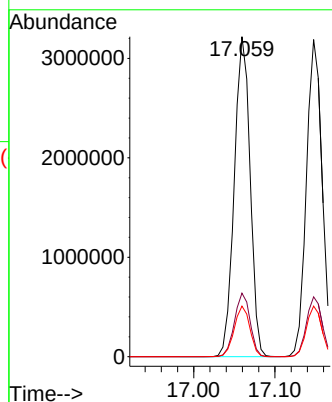
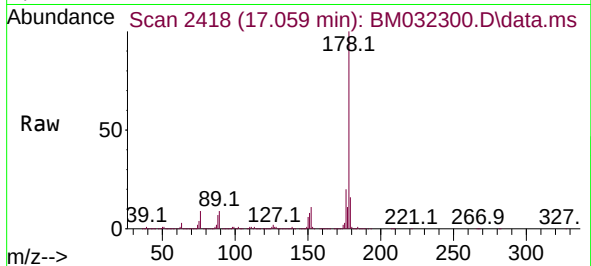




#71
Phenanthrene
Concen: 35.365 ng
RT: 17.059 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

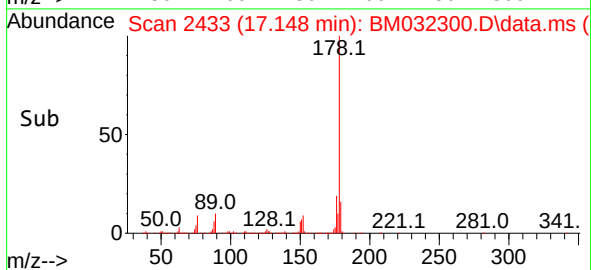
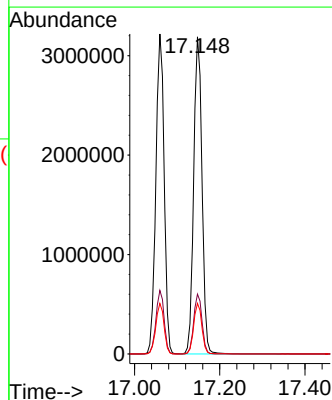
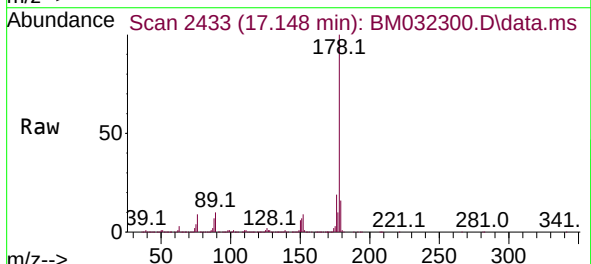
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

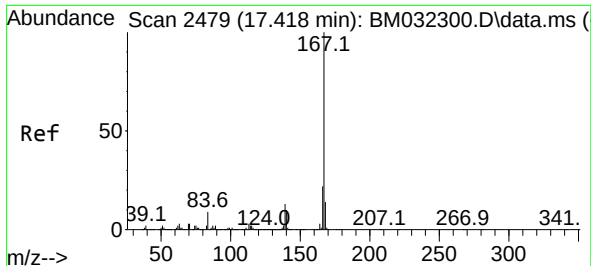
Tgt Ion:178 Resp: 4351907
Ion Ratio Lower Upper
178 100
176 19.9 15.6 23.4
179 15.8 12.4 18.6



#72
Anthracene
Concen: 35.969 ng
RT: 17.148 min Scan# 2433
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:178 Resp: 4326896
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.9 12.3 18.5



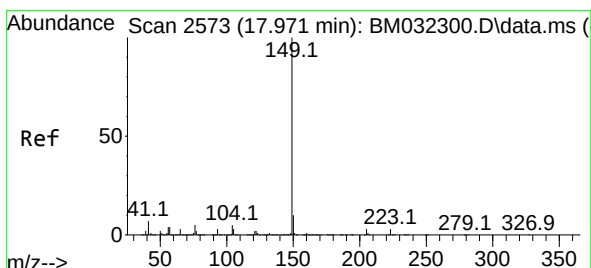
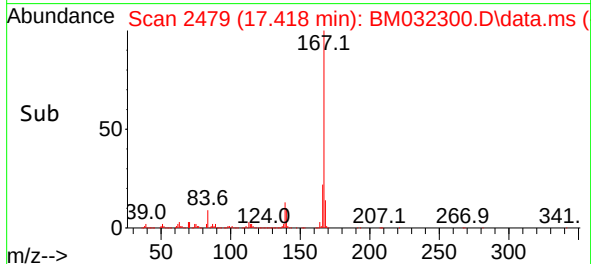
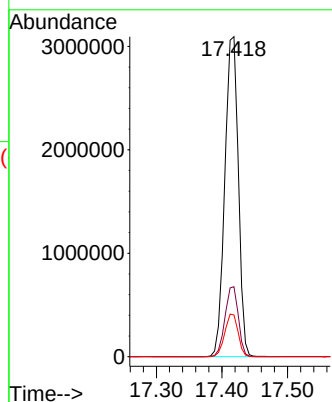
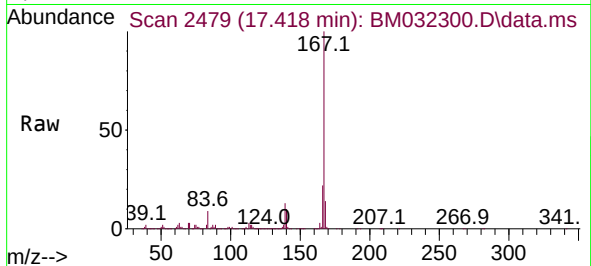


#73
 Carbazole
 Concen: 39.896 ng
 RT: 17.418 min Scan# 2479
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC040

Tgt Ion:167 Resp: 4407907

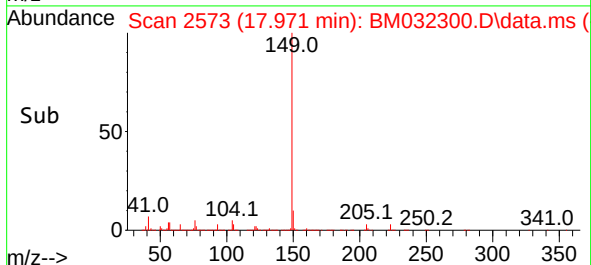
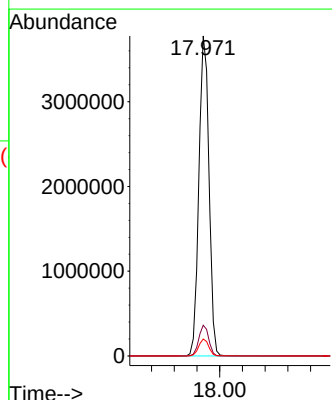
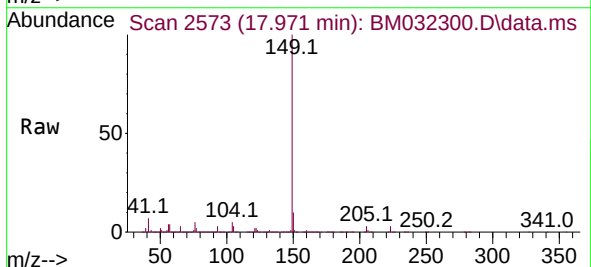
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.4	26.0
139	13.1	11.9	17.9

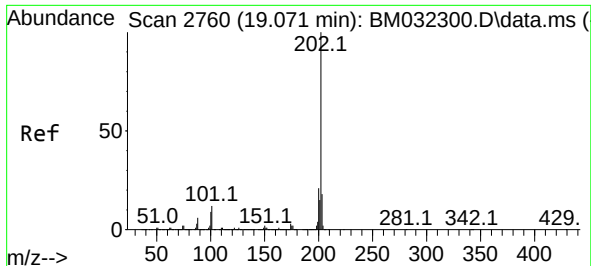


#74
 Di-n-butylphthalate
 Concen: 40.779 ng
 RT: 17.971 min Scan# 2573
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

Tgt Ion:149 Resp: 4682927

Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.3	10.9
104	5.3	5.6	8.4#

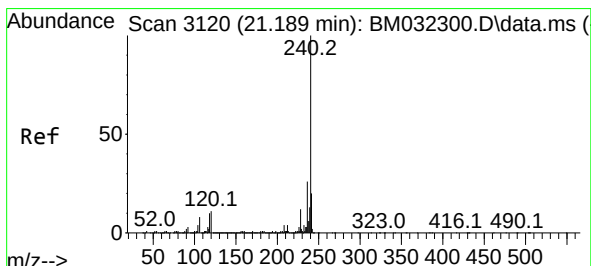
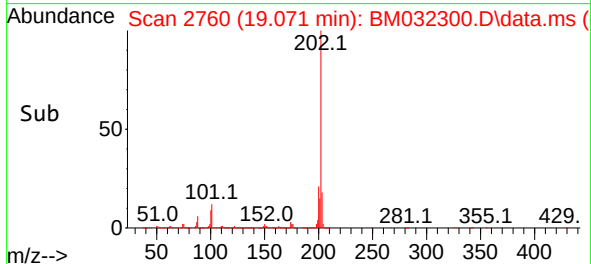
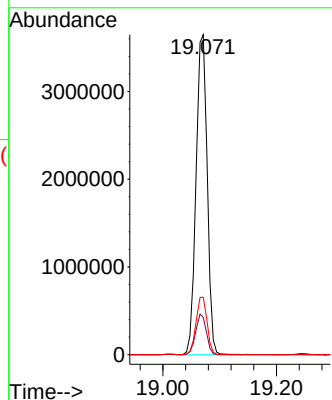
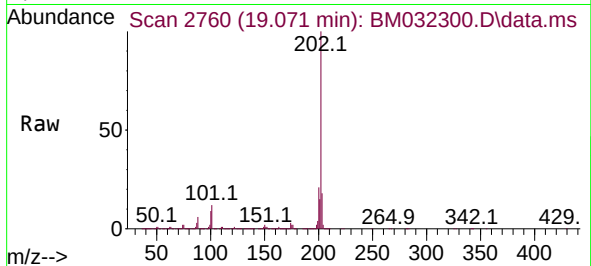




#75
Fluoranthene
Concen: 36.404 ng
RT: 19.071 min Scan# 2760
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

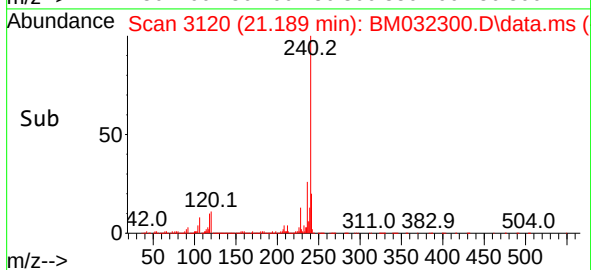
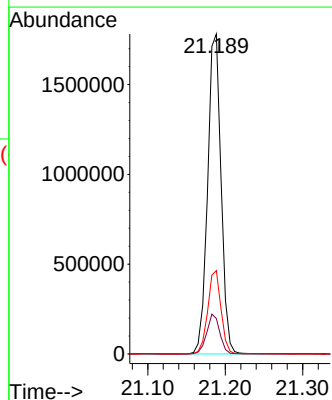
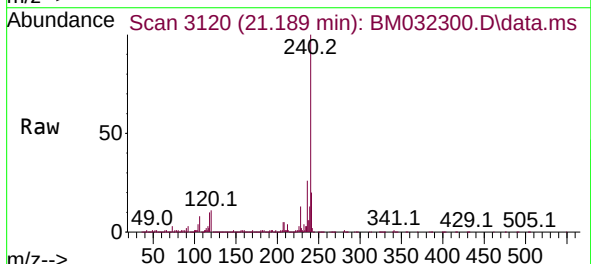
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

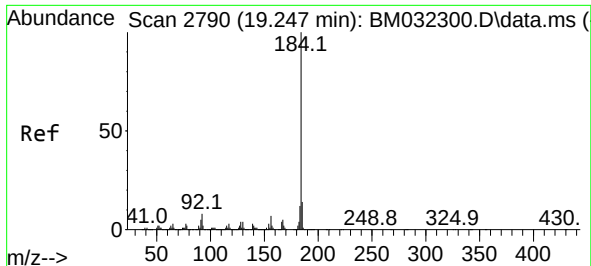
Tgt Ion:202 Resp: 4991925
Ion Ratio Lower Upper
202 100
101 11.7 0.0 29.9
203 18.0 0.0 36.8



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.189 min Scan# 3120
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:240 Resp: 2142389
Ion Ratio Lower Upper
240 100
120 11.1 7.8 11.6
236 26.1 20.9 31.3

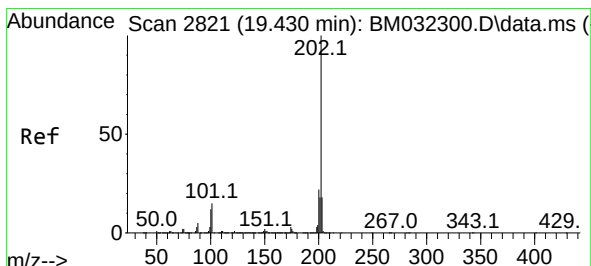
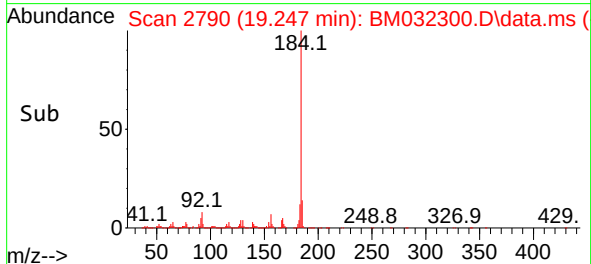
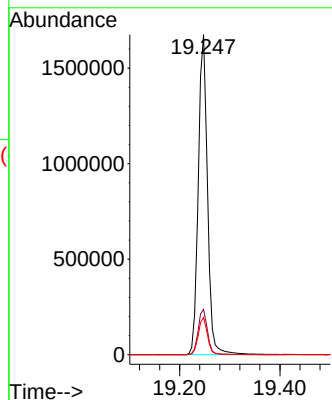
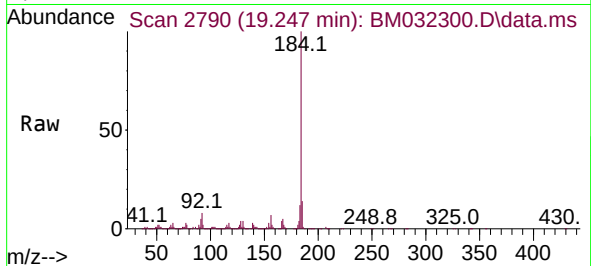




#77
Benzidine
Concen: 54.010 ng
RT: 19.247 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

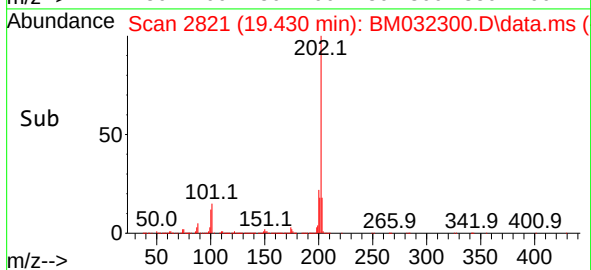
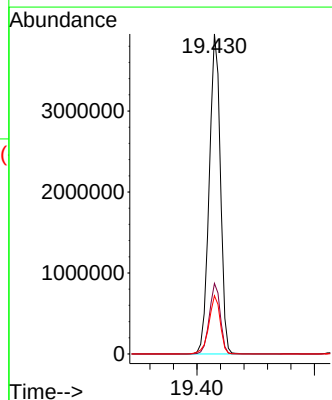
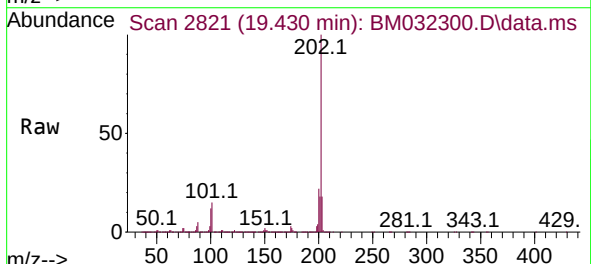
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

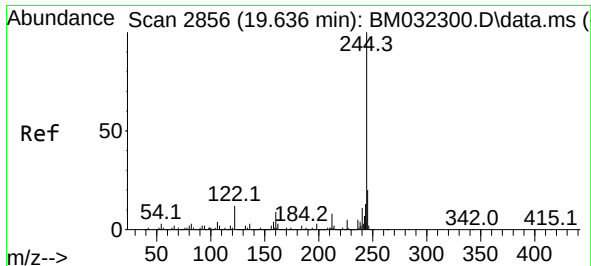
Tgt Ion:184 Resp: 2131259
Ion Ratio Lower Upper
184 100
185 14.2 10.6 16.0
183 11.7 9.0 13.4



#78
Pyrene
Concen: 31.943 ng
RT: 19.430 min Scan# 2821
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:202 Resp: 5213647
Ion Ratio Lower Upper
202 100
200 22.0 16.6 25.0
203 18.2 13.7 20.5

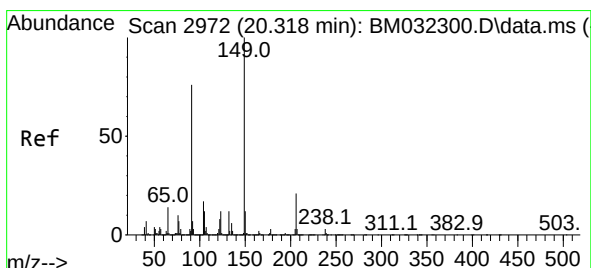
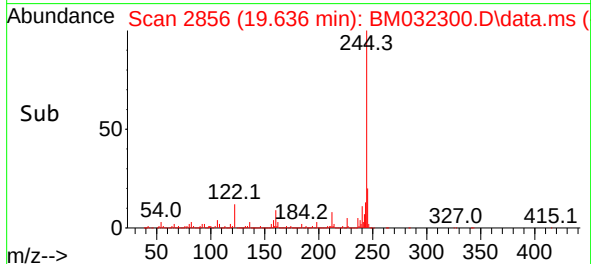
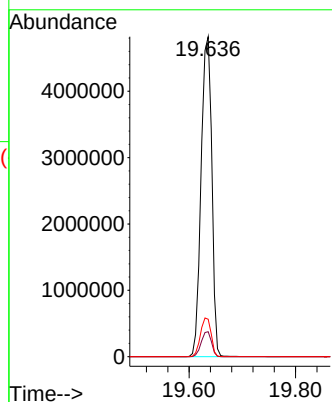
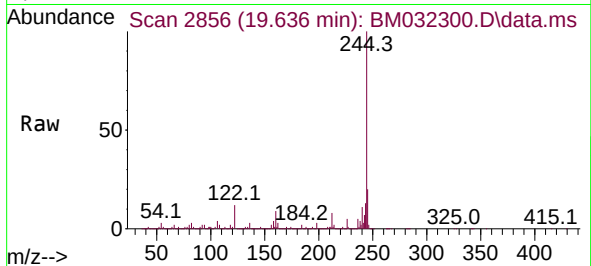




#79
 Terphenyl-d14
 Concen: 51.080 ng
 RT: 19.636 min Scan# 2856
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

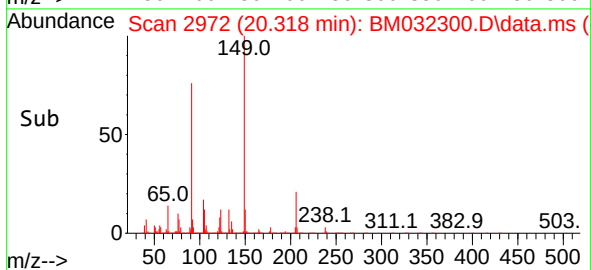
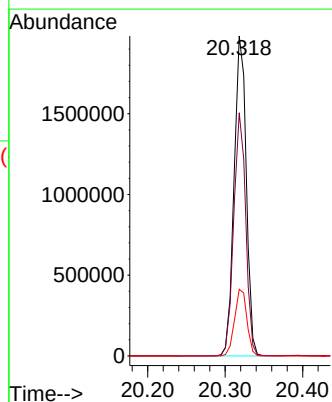
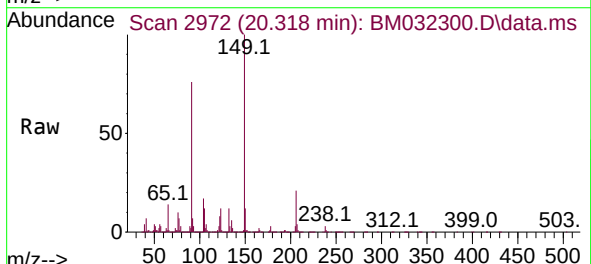
Instrument :
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 ClientSampleId :
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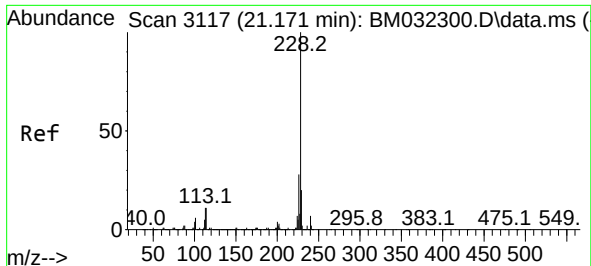
Tgt Ion:244 Resp: 6707084
 Ion Ratio Lower Upper
 244 100
 212 7.8 6.5 9.7
 122 11.7 8.7 13.1



#80
 Butylbenzylphthalate
 Concen: 45.290 ng
 RT: 20.318 min Scan# 2972
 Delta R.T. 0.000 min
 Lab File: BM032300.D
 Acq: 30 Sep 2021 18:16

Tgt Ion:149 Resp: 2166204
 Ion Ratio Lower Upper
 149 100
 91 76.0 64.0 96.0
 206 20.9 14.4 21.6

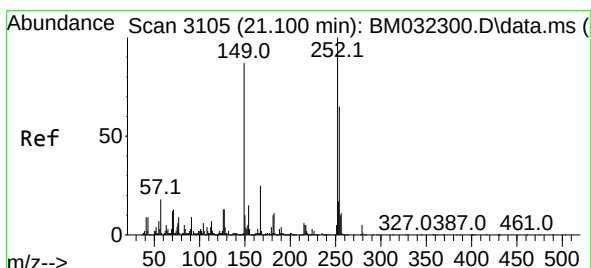
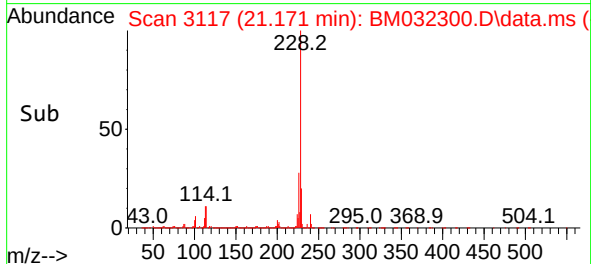
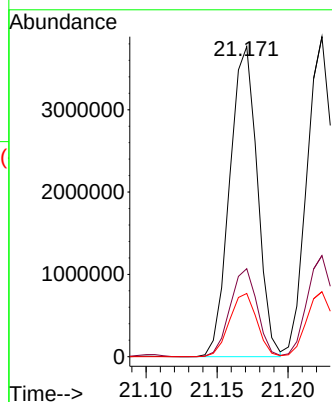
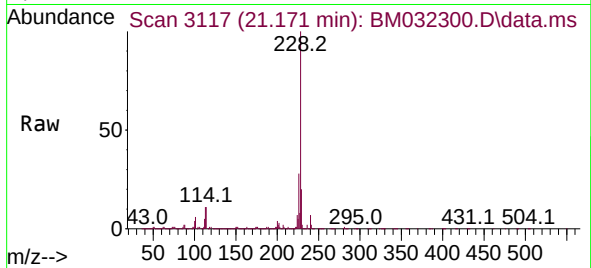




#81
Benzo(a)anthracene
Concen: 35.537 ng
RT: 21.171 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

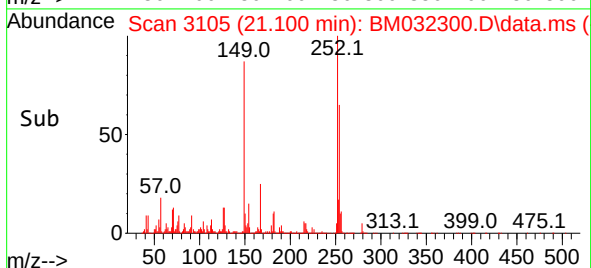
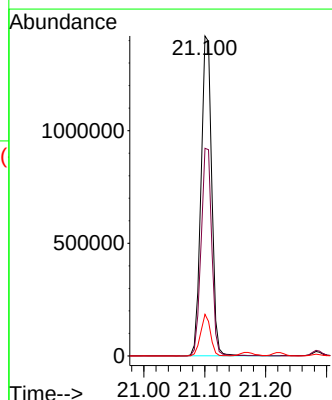
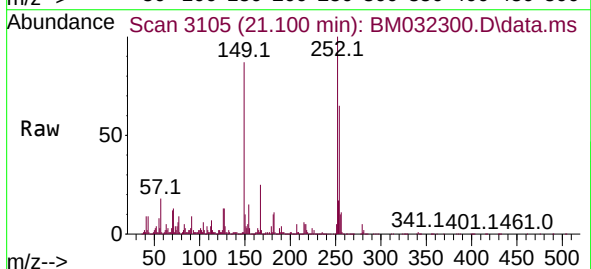
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

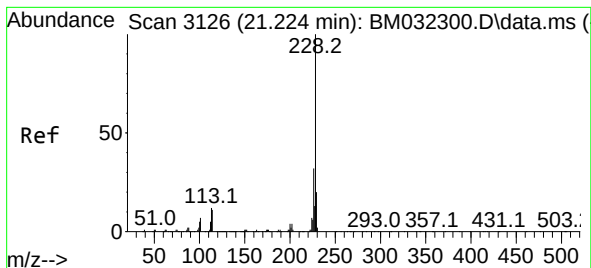
Tgt Ion:228 Resp: 5099726
Ion Ratio Lower Upper
228 100
226 28.4 21.4 32.2
229 20.4 15.3 22.9



#82
3,3'-Dichlorobenzidine
Concen: 43.671 ng
RT: 21.100 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:252 Resp: 1725433
Ion Ratio Lower Upper
252 100
254 64.9 51.6 77.4
126 13.0 9.7 14.5





#83

Chrysene

Concen: 32.098 ng

RT: 21.224 min Scan# 3126

Delta R.T. 0.000 min

Lab File: BM032300.D

Acq: 30 Sep 2021 18:16

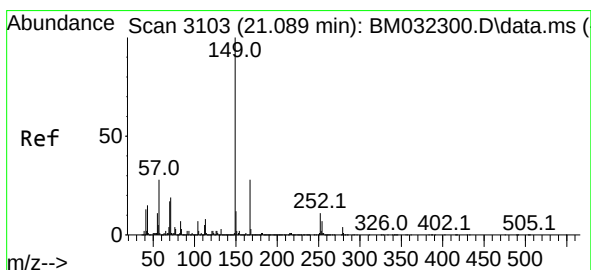
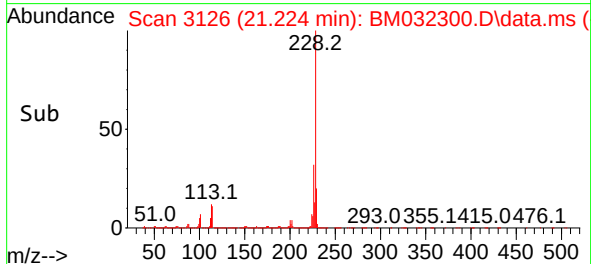
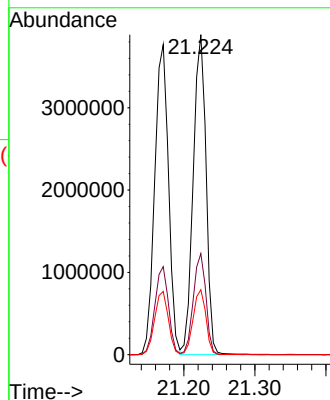
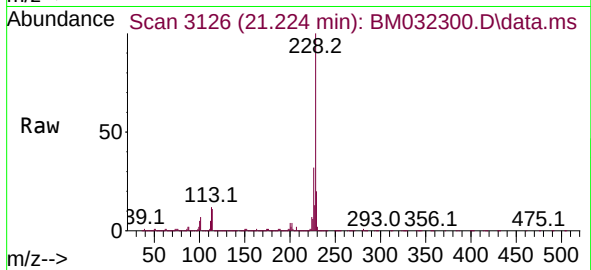
Tgt Ion:228 Resp: 4889465

Ion Ratio Lower Upper

228 100

226 31.6 24.0 36.0

229 20.3 16.0 24.0



#84

Bis(2-ethylhexyl)phthalate

Concen: 40.259 ng

RT: 21.089 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BM032300.D

Acq: 30 Sep 2021 18:16

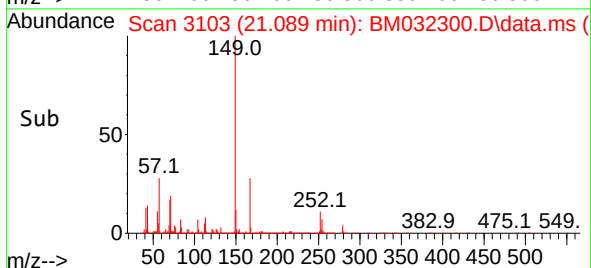
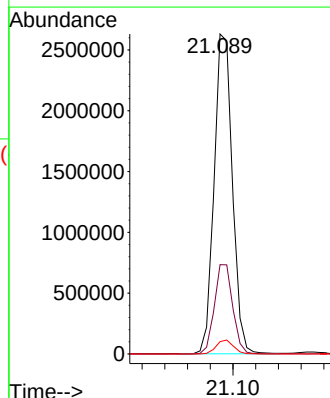
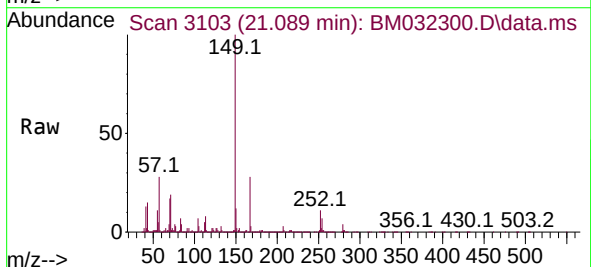
Tgt Ion:149 Resp: 2938091

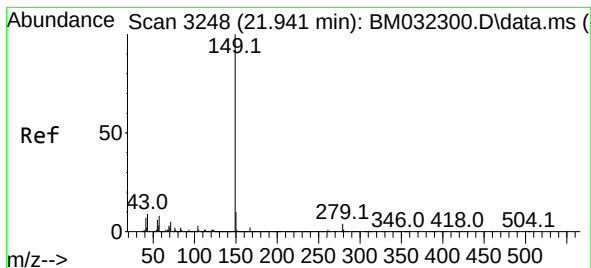
Ion Ratio Lower Upper

149 100

167 27.9 19.7 29.5

279 3.8 2.6 4.0

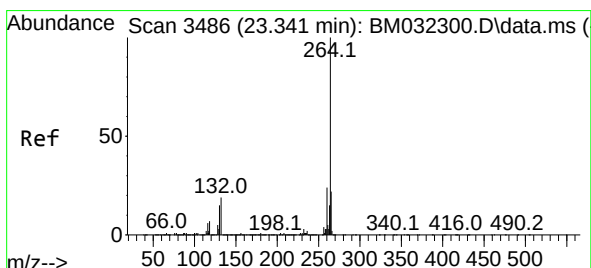
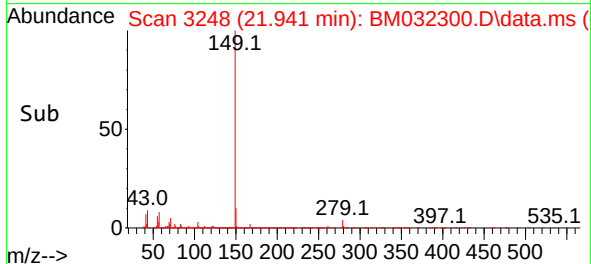
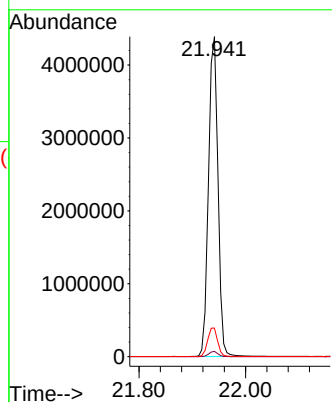
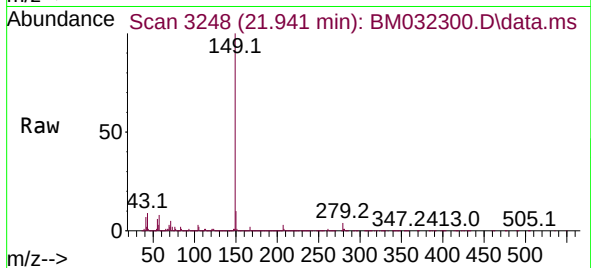




#85
Di-n-octyl phthalate
Concen: 44.109 ng
RT: 21.941 min Scan# 3248
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

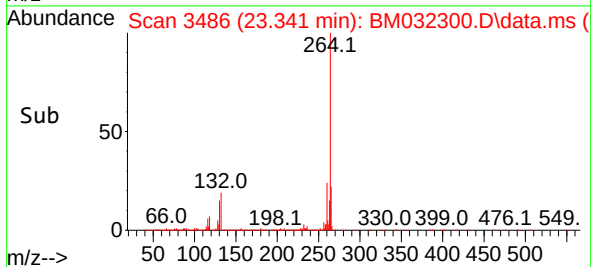
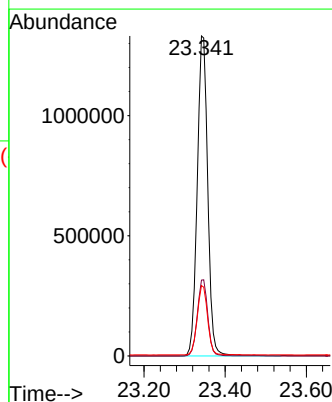
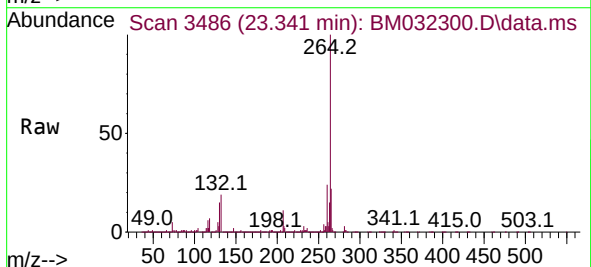
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

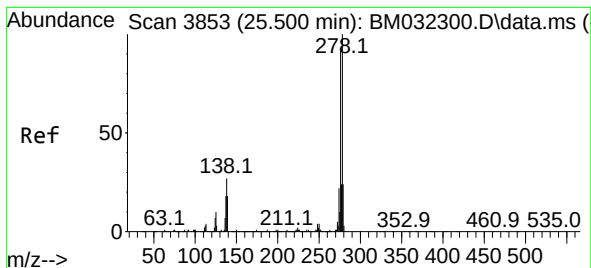
Tgt Ion:149 Resp: 5432046
Ion Ratio Lower Upper
149 100
167 1.6 1.2 1.8
43 9.6 10.4 15.6#



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.341 min Scan# 3486
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:264 Resp: 2406471
Ion Ratio Lower Upper
264 100
260 23.7 19.3 28.9
265 22.0 18.3 27.5





#87

Indeno(1,2,3-cd)pyrene

Concen: 38.163 ng

RT: 25.500 min Scan# 3853

Delta R.T. 0.000 min

Lab File: BM032300.D

Acq: 30 Sep 2021 18:16

Instrument :

BNA_M

ClientSampleId :

SSTDICCC040

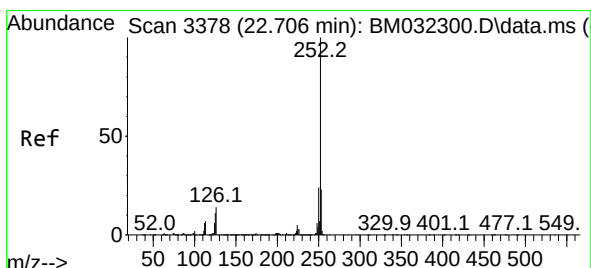
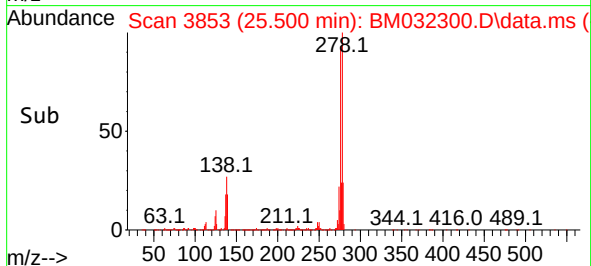
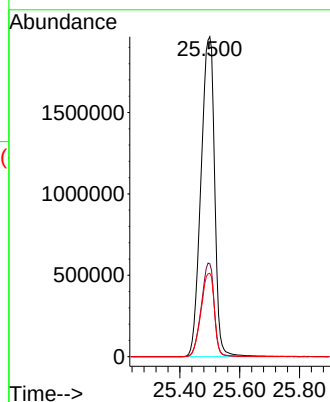
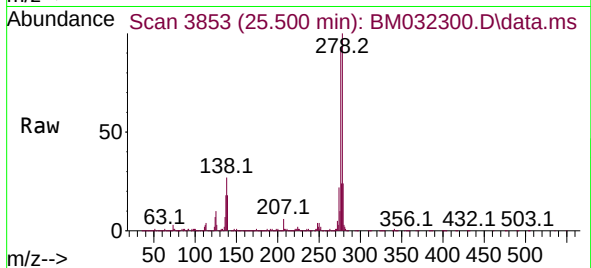
Tgt Ion:276 Resp: 6227953

Ion Ratio Lower Upper

276 100

138 27.5 18.4 27.6

277 25.8 20.1 30.1



#88

Benzo(b)fluoranthene

Concen: 32.384 ng

RT: 22.706 min Scan# 3378

Delta R.T. 0.000 min

Lab File: BM032300.D

Acq: 30 Sep 2021 18:16

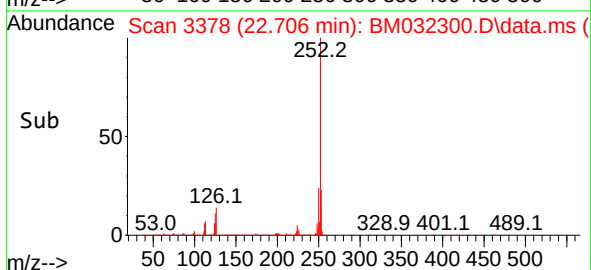
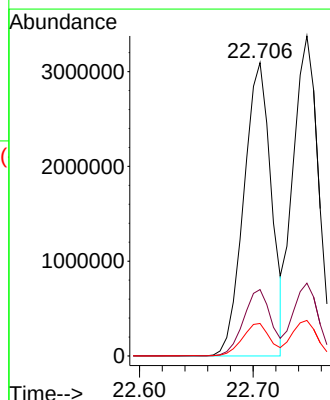
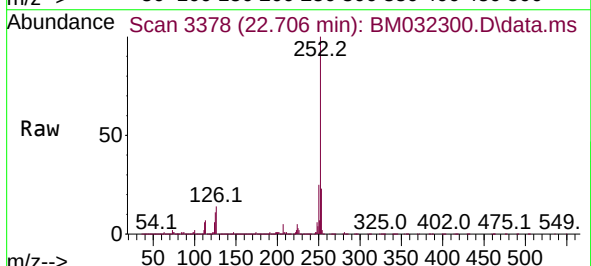
Tgt Ion:252 Resp: 5213750

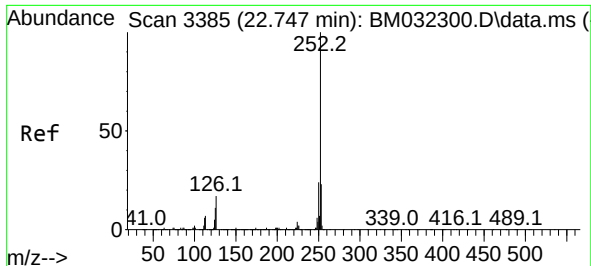
Ion Ratio Lower Upper

252 100

253 22.7 18.0 27.0

125 11.1 7.5 11.3

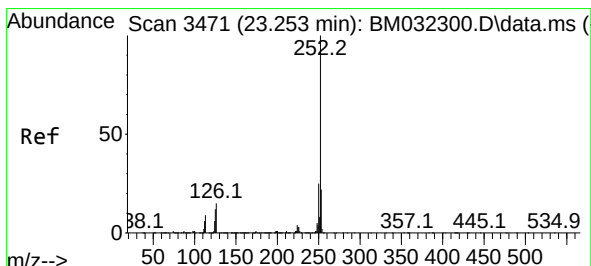
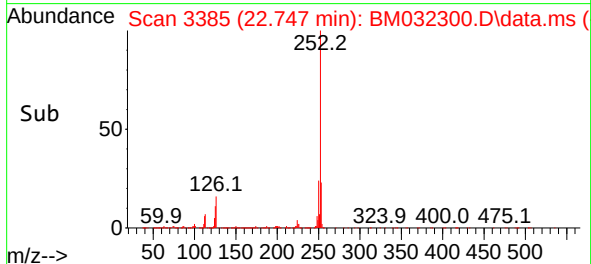
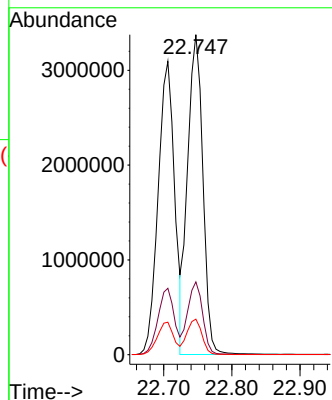
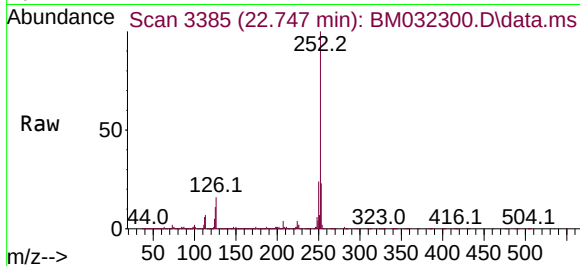




#89
Benzo(k)fluoranthene
Concen: 29.955 ng
RT: 22.747 min Scan# 3385
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

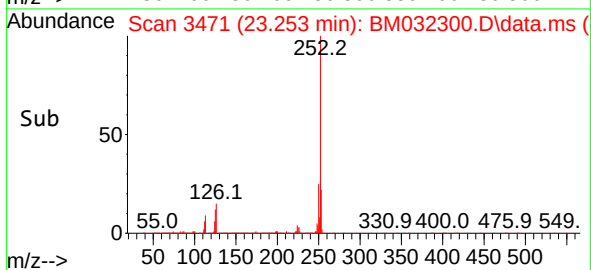
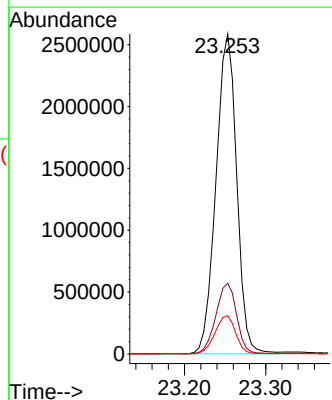
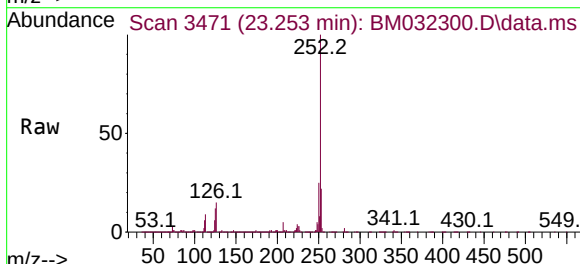
Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

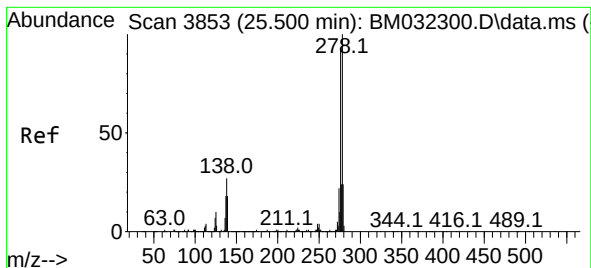
Tgt Ion:252 Resp: 5214334
Ion Ratio Lower Upper
252 100
253 22.7 17.3 25.9
125 11.1 7.5 11.3



#90
Benzo(a)pyrene
Concen: 31.012 ng
RT: 23.253 min Scan# 3471
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:252 Resp: 4585601
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.2
125 12.0 8.1 12.1

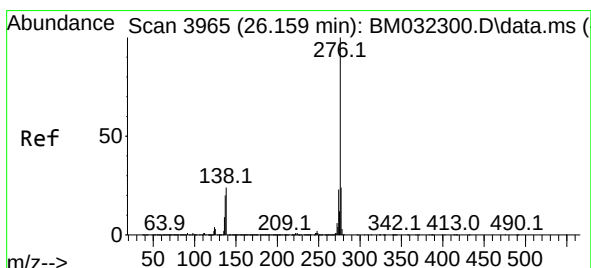
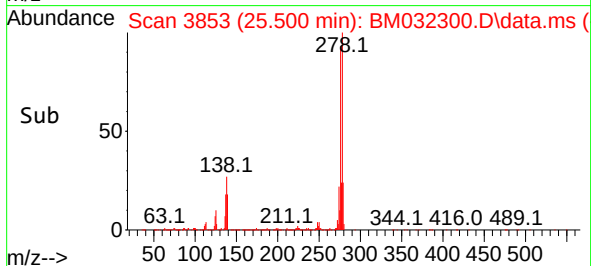
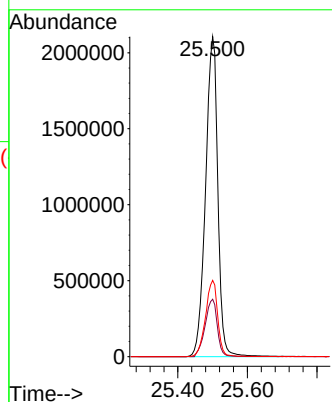
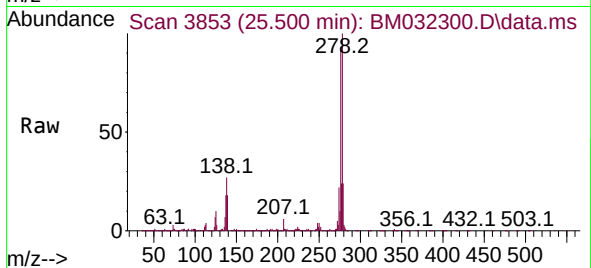




#91
Dibenzo(a,h)anthracene
Concen: 36.677 ng
RT: 25.500 min Scan# 3853
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Instrument :
BNA_M
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 5160831
Ion Ratio Lower Upper
278 100
139 17.9 10.9 16.3#
279 23.8 18.2 27.2



#92
Benzo(g,h,i)perylene
Concen: 39.025 ng
RT: 26.159 min Scan# 3965
Delta R.T. 0.000 min
Lab File: BM032300.D
Acq: 30 Sep 2021 18:16

Tgt Ion:276 Resp: 5437413
Ion Ratio Lower Upper
276 100
277 23.9 19.4 29.0
138 23.8 14.6 22.0#

