

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040121\
 Data File : BM029302.D
 Acq On : 01 Apr 2021 12:25
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Quant Time: Apr 01 14:17:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM040121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 01 14:16:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.704	152	99448	20.00	ng	0.00
21) Naphthalene-d8	10.486	136	384722	20.00	ng	0.00
39) Acenaphthene-d10	14.339	164	230517	20.00	ng	0.00
64) Phenanthrene-d10	17.074	188	443218	20.00	ng	0.00
76) Chrysene-d12	21.250	240	418758	20.00	ng	0.00
86) Perylene-d12	23.462	264	442825	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.298	112	125894	21.82	ng	0.00
7) Phenol-d6	6.875	99	174860	21.12	ng	0.00
23) Nitrobenzene-d5	8.851	82	166341	20.99	ng	0.00
42) 2,4,6-Tribromophenol	15.827	330	43201	20.24	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	329354	20.27	ng	0.00
79) Terphenyl-d14	19.703	244	433360	20.79	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.234	88	28519	10.88	ng	99
3) Pyridine	3.640	79	69345	10.97	ng	95
4) n-Nitrosodimethylamine	3.551	42	31011	10.93	ng	# 92
6) Aniline	7.034	93	95469	10.64	ng	99
8) 2-Chlorophenol	7.269	128	68701	10.55	ng	97
9) Benzaldehyde	6.851	77	61217	11.78	ng	98
10) Phenol	6.904	94	86172	10.54	ng	96
11) bis(2-Chloroethyl)ether	7.134	93	66251	11.32	ng	98
12) 1,3-Dichlorobenzene	7.592	146	75483	10.36	ng	96
13) 1,4-Dichlorobenzene	7.739	146	78091	10.57	ng	95
14) 1,2-Dichlorobenzene	8.051	146	73991	10.43	ng	99
15) Benzyl Alcohol	7.945	79	61792	10.32	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.233	45	99465	11.08	ng	99
17) 2-Methylphenol	8.145	107	56034	10.66	ng	96
18) Hexachloroethane	8.775	117	30604	11.41	ng	95
19) n-Nitroso-di-n-propyla...	8.504	70	57985	10.86	ng	99
20) 3+4-Methylphenols	8.469	107	74898	10.65	ng	96
22) Acetophenone	8.522	105	100810	10.47	ng	99
24) Nitrobenzene	8.898	77	86672	10.48	ng	97
25) Isophorone	9.422	82	149365	10.97	ng	99
26) 2-Nitrophenol	9.604	139	32698	11.86	ng	90
27) 2,4-Dimethylphenol	9.669	122	53269	10.08	ng	96
28) bis(2-Chloroethoxy)met...	9.904	93	77780	10.81	ng	99
29) 2,4-Dichlorophenol	10.133	162	58909	10.25	ng	96
30) 1,2,4-Trichlorobenzene	10.351	180	65386	10.02	ng	99
31) Naphthalene	10.533	128	206076	10.16	ng	99
32) Benzoic acid	9.751	122	32377	10.54	ng	95
33) 4-Chloroaniline	10.645	127	81493	10.17	ng	97
34) Hexachlorobutadiene	10.822	225	39163	10.33	ng	92
35) Caprolactam	11.416	113	17766	10.18	ng	93
36) 4-Chloro-3-methylphenol	11.769	107	62411	10.17	ng	94
37) 2-Methylnaphthalene	12.151	142	143389	10.11	ng	98
38) 1-Methylnaphthalene	12.369	142	136293	10.10	ng	99
40) 1,2,4,5-Tetrachloroben...	12.521	216	63520	9.83	ng	98
41) Hexachlorocyclopentadiene	12.504	237	36047	10.17	ng	99
43) 2,4,6-Trichlorophenol	12.763	196	44714	10.63	ng	96

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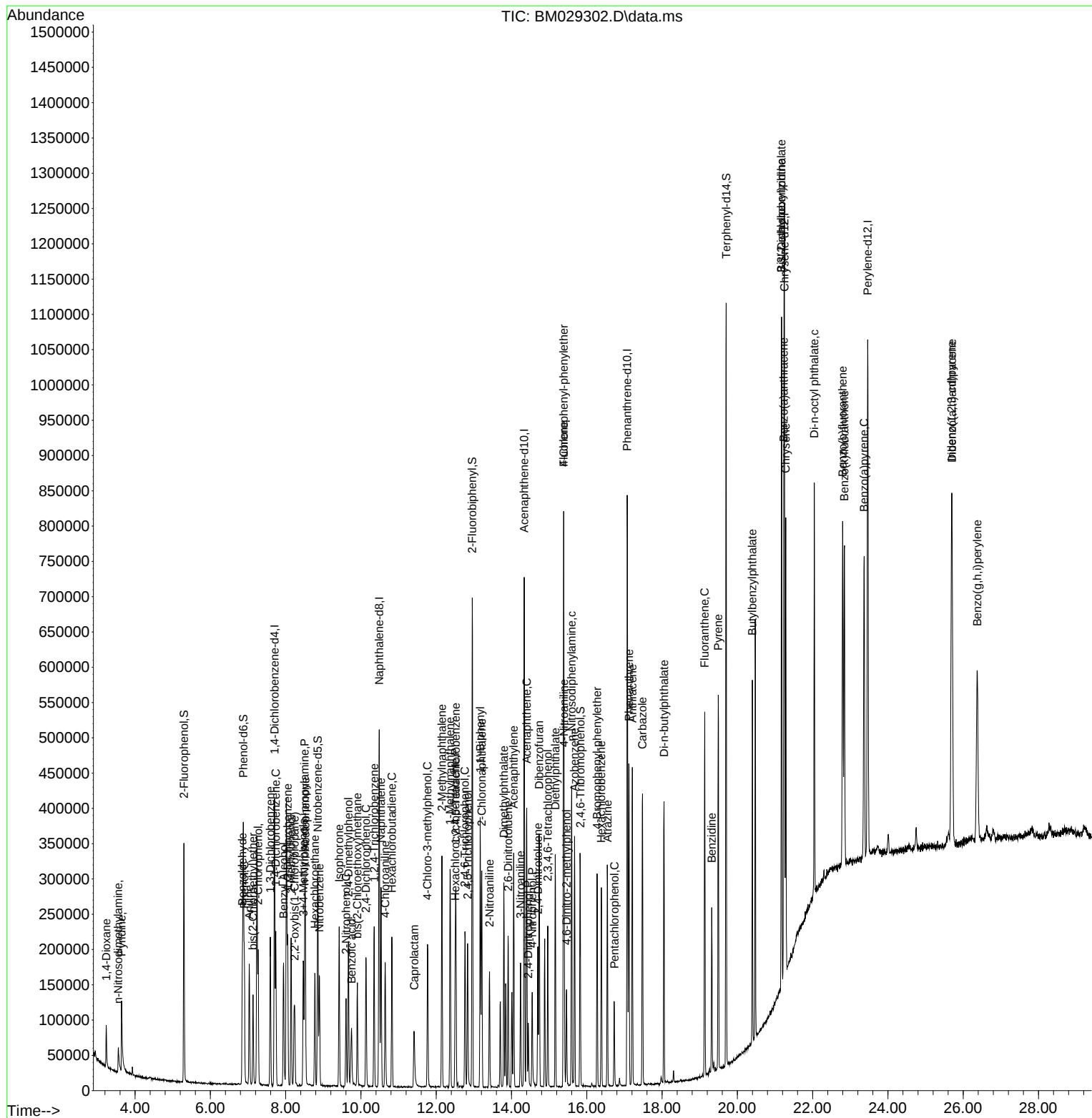
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.833	196	48957	10.47	ng	97
46) 1,1'-Biphenyl	13.168	154	180755	10.31	ng	98
47) 2-Chloronaphthalene	13.210	162	137009	9.93	ng	99
48) 2-Nitroaniline	13.416	65	43896	10.85	ng	100
49) Acenaphthylene	14.057	152	211813	10.09	ng	99
50) Dimethylphthalate	13.798	163	166004	10.31	ng	100
51) 2,6-Dinitrotoluene	13.910	165	36652	10.52	ng	89
52) Acenaphthene	14.404	154	132597	9.94	ng	98
53) 3-Nitroaniline	14.239	138	36360	10.31	ng	94
54) 2,4-Dinitrophenol	14.445	184	14952	8.59	ng	91
55) Dibenzofuran	14.733	168	211112	10.06	ng	98
56) 4-Nitrophenol	14.551	139	28608	8.88	ng	99
57) 2,4-Dinitrotoluene	14.704	165	46170	10.08	ng	99
58) Fluorene	15.386	166	168890	9.93	ng	97
59) 2,3,4,6-Tetrachlorophenol	14.962	232	36254	9.46	ng	98
60) Diethylphthalate	15.162	149	169249	10.67	ng	99
61) 4-Chlorophenyl-phenyle...	15.386	204	77211	9.84	ng	97
62) 4-Nitroaniline	15.398	138	37089	9.99	ng	99
63) Azobenzene	15.674	77	191347	10.55	ng	98
65) 4,6-Dinitro-2-methylph...	15.462	198	22503	9.11	ng	92
66) n-Nitrosodiphenylamine	15.598	169	146969	10.36	ng	100
67) 4-Bromophenyl-phenylether	16.274	248	43452	10.69	ng	97
68) Hexachlorobenzene	16.386	284	47704	9.98	ng	98
69) Atrazine	16.551	200	47976	10.71	ng	98
70) Pentachlorophenol	16.733	266	16197	5.50	ng	96
71) Phenanthrene	17.121	178	257173	10.01	ng	99
72) Anthracene	17.209	178	250048	10.01	ng	99
73) Carbazole	17.480	167	245170	9.98	ng	98
74) Di-n-butylphthalate	18.051	149	270345	11.41	ng	99
75) Fluoranthene	19.133	202	282354	9.94	ng	99
77) Benzidine	19.321	184	121458	10.04	ng	99
78) Pyrene	19.492	202	294471	10.39	ng	100
80) Butylbenzylphthalate	20.397	149	129920	13.56	ng	95
81) Benzo(a)anthracene	21.233	228	277438	10.15	ng	99
82) 3,3'-Dichlorobenzidine	21.174	252	91593	11.21	ng	95
83) Chrysene	21.286	228	274416	10.04	ng	98
84) Bis(2-ethylhexyl)phtha...	21.174	149	196100	14.24	ng	99
85) Di-n-octyl phthalate	22.044	149	340939	15.28	ng	97
87) Indeno(1,2,3-cd)pyrene	25.691	276	324776	10.03	ng	98
88) Benzo(b)fluoranthene	22.797	252	294283	10.22	ng	99
89) Benzo(k)fluoranthene	22.844	252	271630	9.70	ng	99
90) Benzo(a)pyrene	23.368	252	264547	10.14	ng	99
91) Dibenzo(a,h)anthracene	25.703	278	279408	10.08	ng	97
92) Benzo(g,h,i)perylene	26.373	276	274712	10.11	ng	98

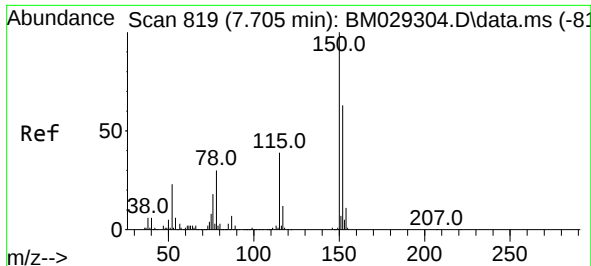
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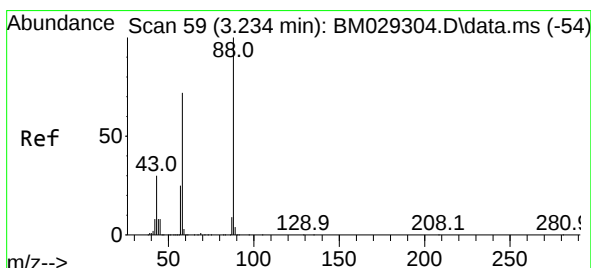
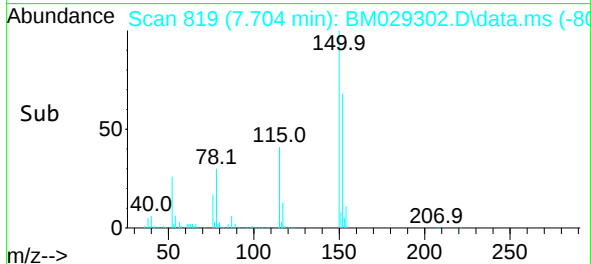
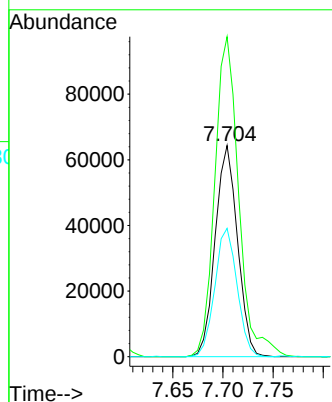
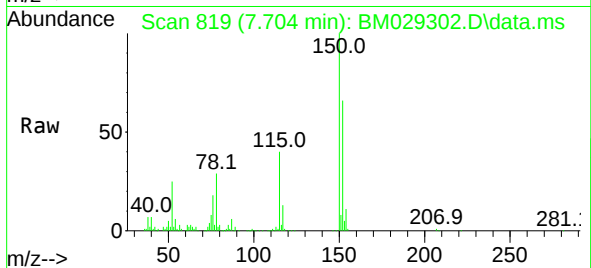




#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.704 min Scan# 819
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

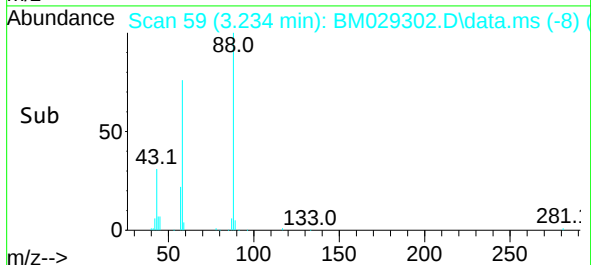
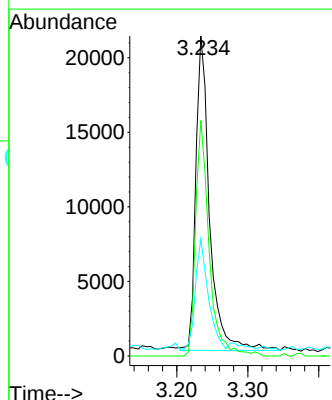
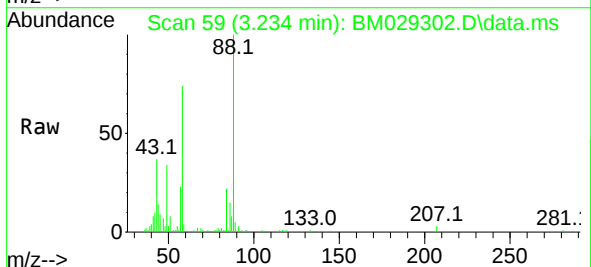
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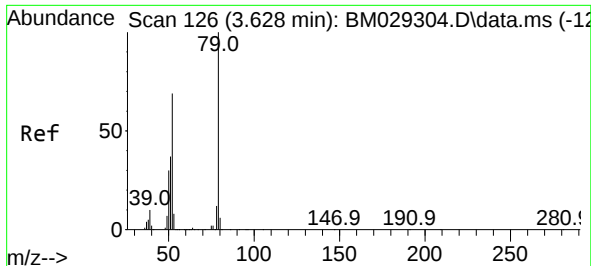
Tgt Ion:152 Resp: 99448
Ion Ratio Lower Upper
152 100
150 151.5 124.3 186.5
115 60.7 46.4 69.6



#2
1,4-Dioxane
Concen: 10.88 ng
RT: 3.234 min Scan# 59
Delta R.T. -0.000 min
Lab File: BM029302.D
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Tgt Ion: 88 Resp: 28519
Ion Ratio Lower Upper
88 100
58 73.6 59.9 89.9
43 32.7 26.2 39.4

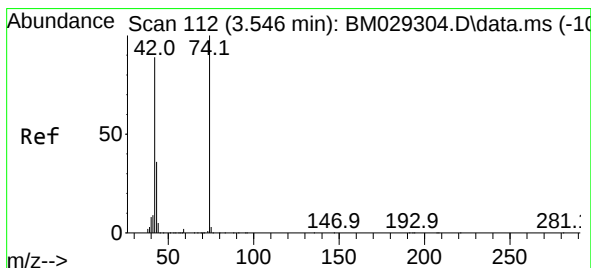
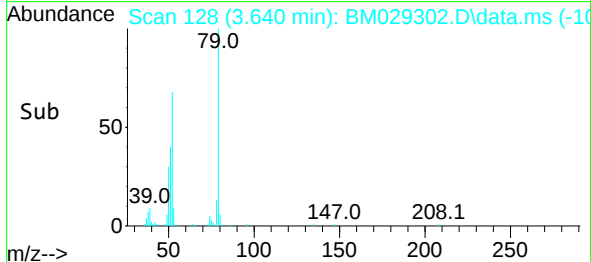
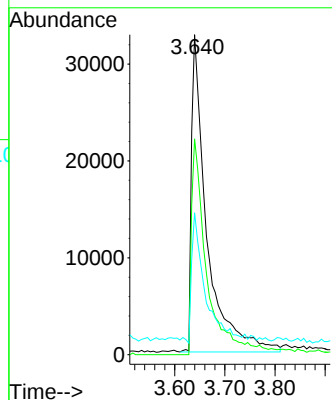
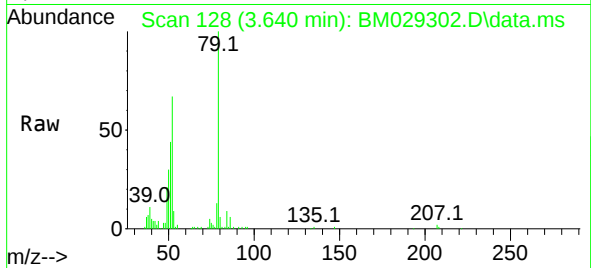




#3
Pyridine
Concen: 10.97 ng
RT: 3.640 min Scan# 128
Delta R.T. 0.011 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

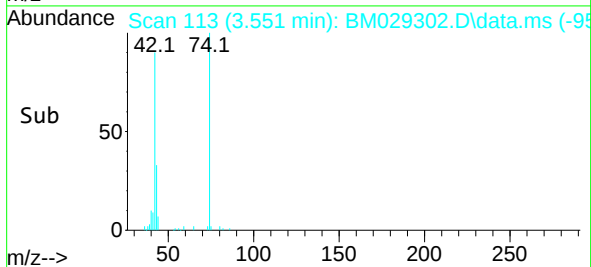
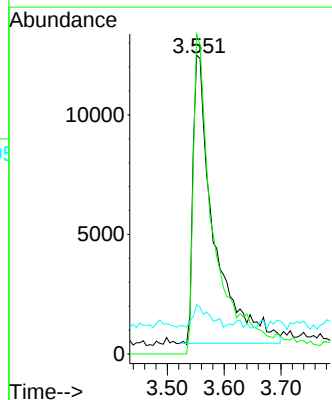
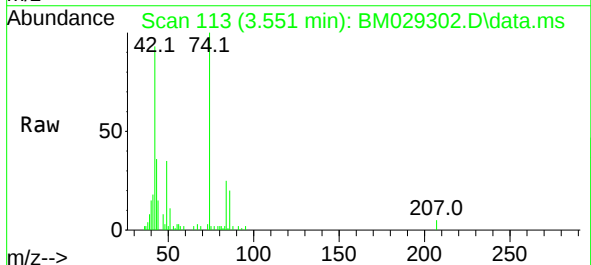
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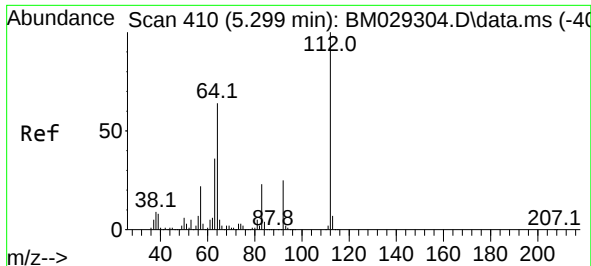
Tgt Ion: 79 Resp: 69345
Ion Ratio Lower Upper
79 100
52 67.5 53.2 79.8
51 44.3 29.8 44.8



#4
n-Nitrosodimethylamine
Concen: 10.93 ng
RT: 3.551 min Scan# 113
Delta R.T. 0.005 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 42 Resp: 31011
Ion Ratio Lower Upper
42 100
74 107.1 80.6 121.0
44 16.5 5.4 8.0#

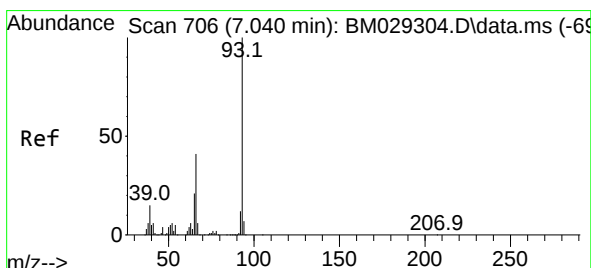
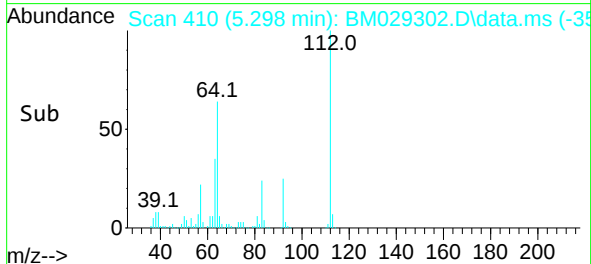
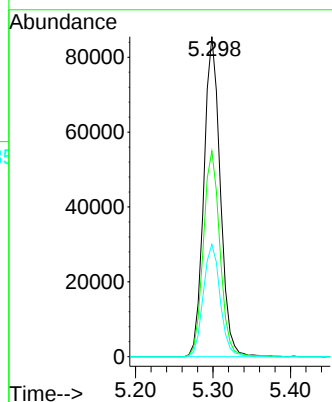
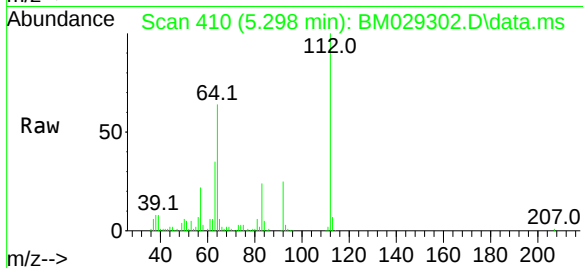




#5
2-Fluorophenol
Concen: 21.82 ng
RT: 5.298 min Scan# 410
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

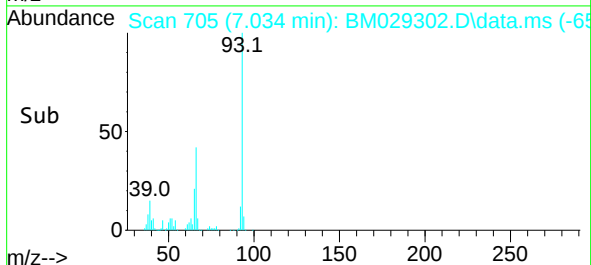
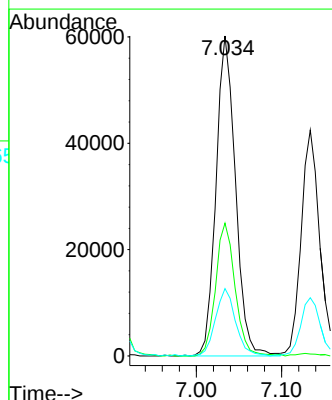
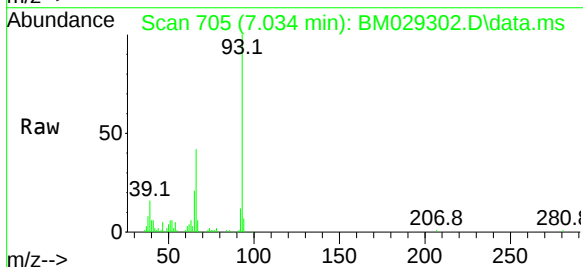
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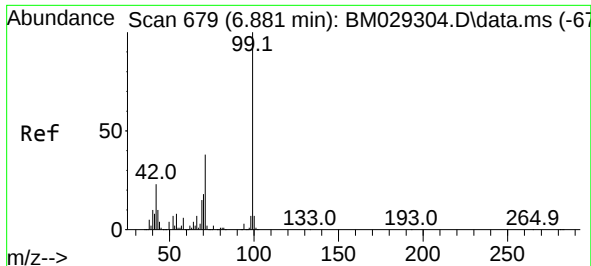
Tgt Ion:112 Resp: 125894
Ion Ratio Lower Upper
112 100
64 64.3 51.6 77.4
63 35.1 29.0 43.4



#6
Aniline
Concen: 10.64 ng
RT: 7.034 min Scan# 705
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 93 Resp: 95469
Ion Ratio Lower Upper
93 100
66 41.5 33.2 49.8
65 21.0 17.8 26.6

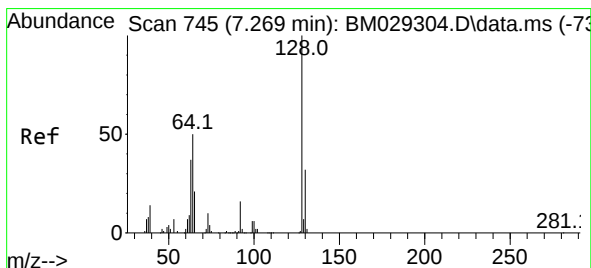
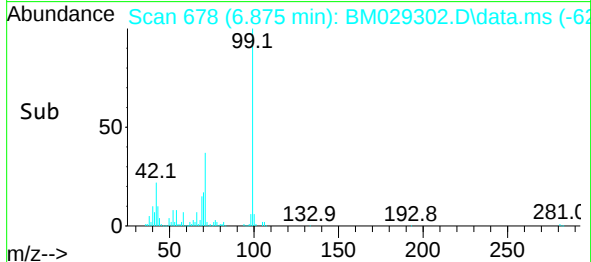
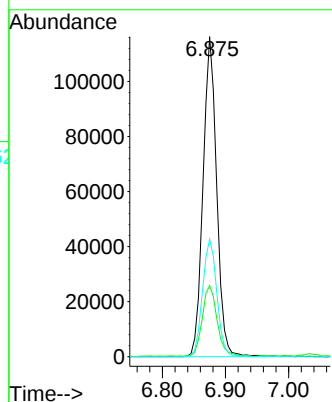
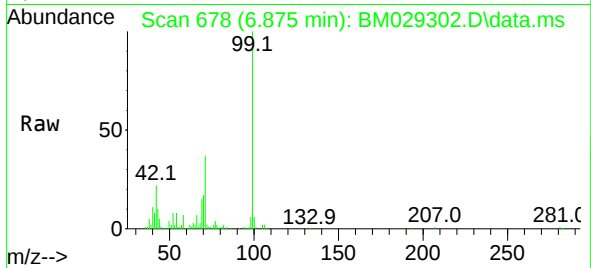




#7
Phenol-d6
Concen: 21.12 ng
RT: 6.875 min Scan# 678
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

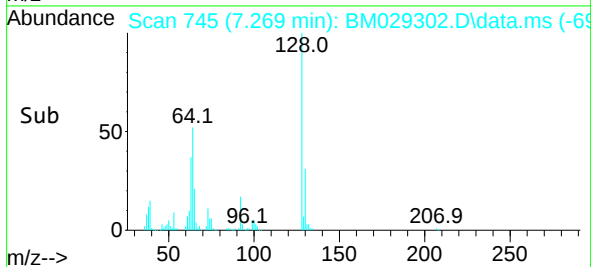
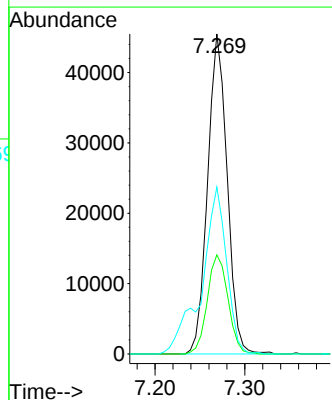
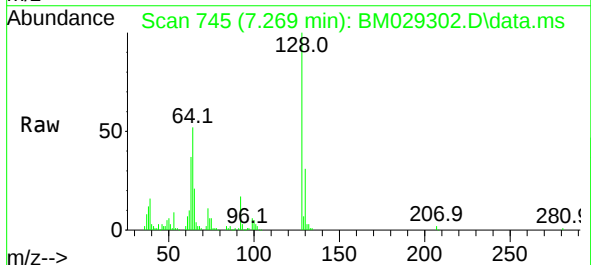
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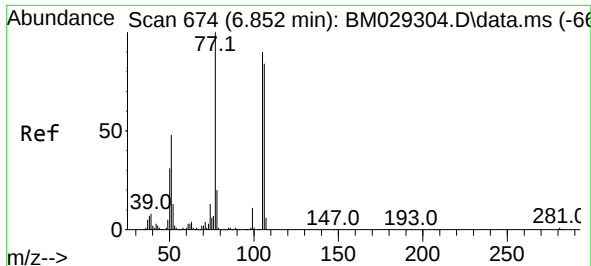
Tgt Ion:	99	Resp:	174860
Ion	Ratio	Lower	Upper
99	100		
42	22.2	18.5	27.7
71	36.7	31.8	47.6



#8
2-Chlorophenol
Concen: 10.55 ng
RT: 7.269 min Scan# 745
Delta R.T. -0.000 min
Lab File: BM029302.D
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Tgt Ion:	128	Resp:	68701
Ion	Ratio	Lower	Upper
128	100		
130	30.9	13.1	53.1
64	52.1	30.9	70.9

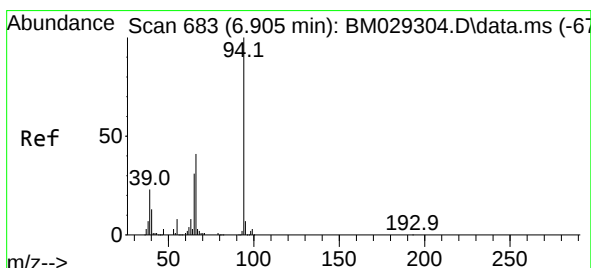
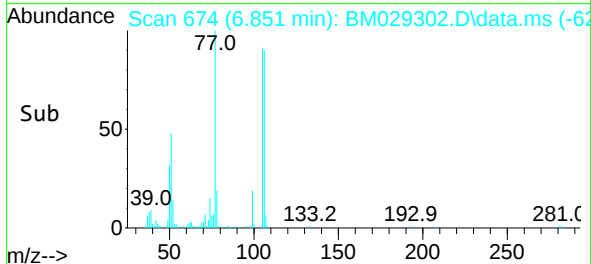
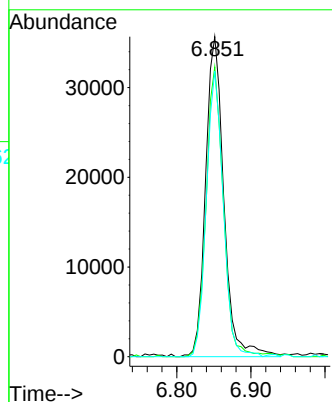
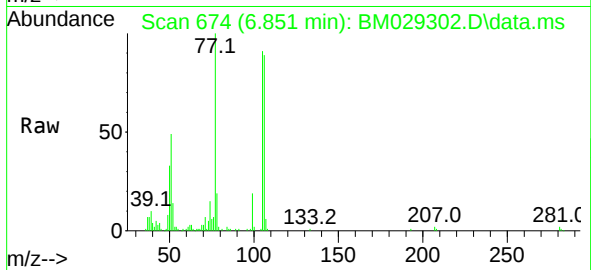




#9
Benzaldehyde
Concen: 11.78 ng
RT: 6.851 min Scan# 674
Delta R.T. -0.000 min
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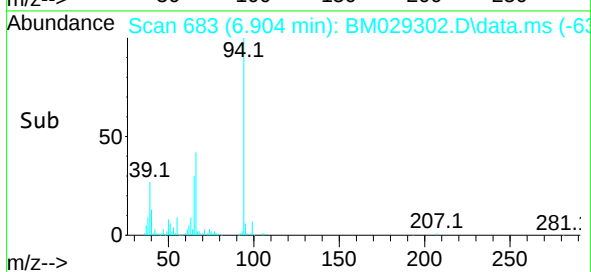
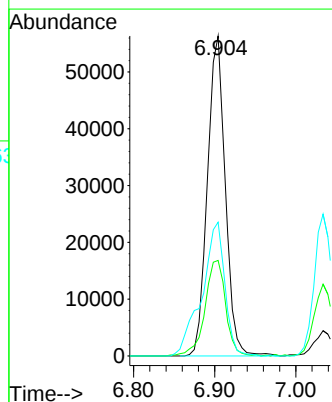
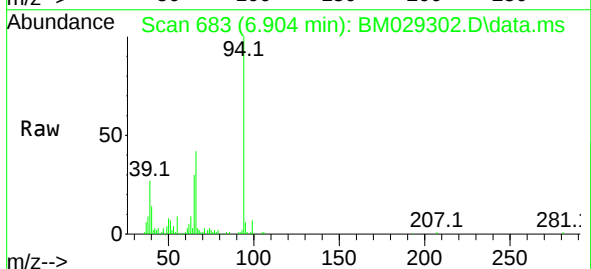
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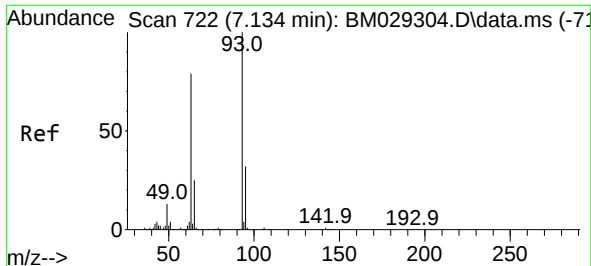
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Ion Ratio Lower Upper
77 100
105 90.5 71.4 111.4
106 89.2 66.5 106.5



#10
Phenol
Concen: 10.54 ng
RT: 6.904 min Scan# 683
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 94 Resp: 86172
Ion Ratio Lower Upper
94 100
65 29.9 13.0 53.0
66 41.8 24.1 64.1

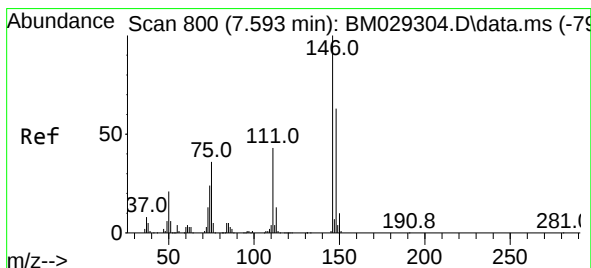
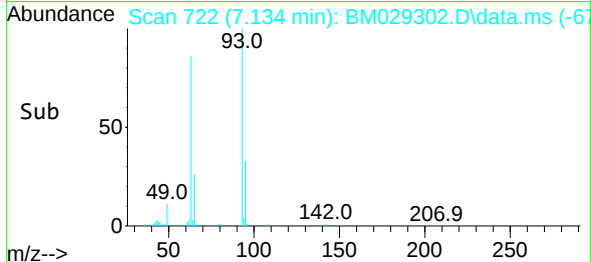
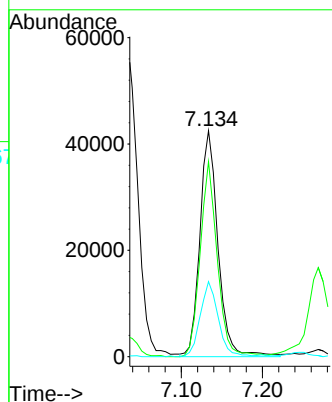
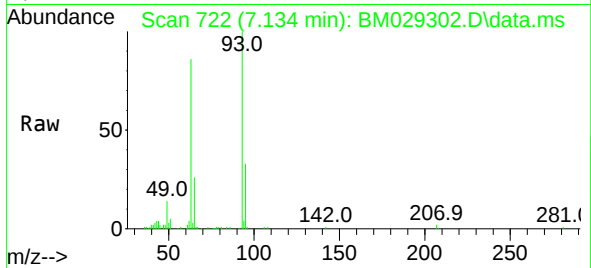




#11
bis(2-Chloroethyl)ether
Concen: 11.32 ng
RT: 7.134 min Scan# 722
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

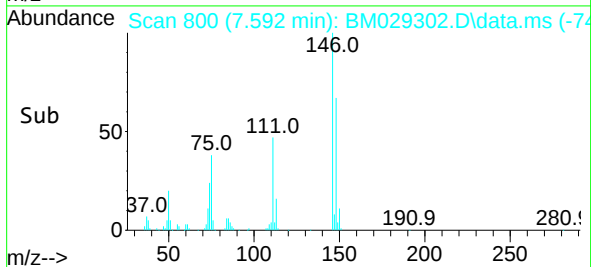
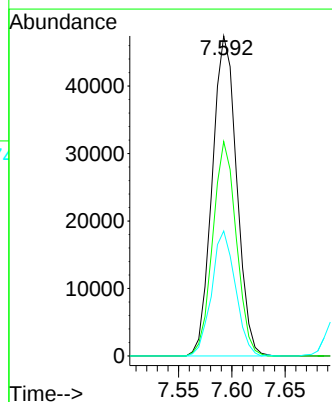
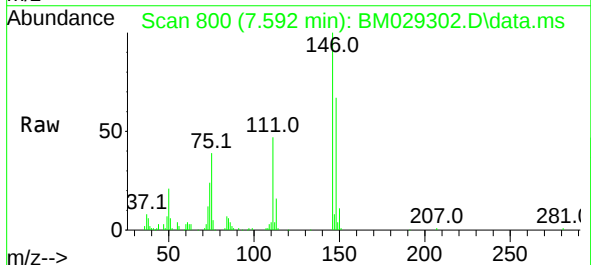
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

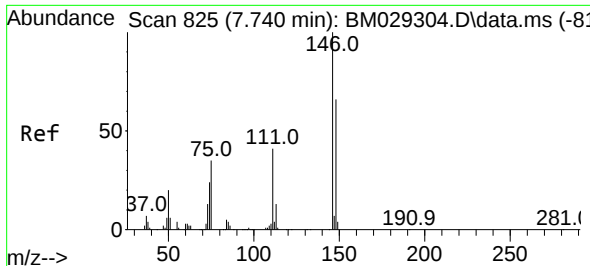
Tgt Ion: 93 Resp: 66251
Ion Ratio Lower Upper
93 100
63 86.4 63.9 103.9
95 33.2 12.8 52.8



#12
1,3-Dichlorobenzene
Concen: 10.36 ng
RT: 7.592 min Scan# 800
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 146 Resp: 75483
Ion Ratio Lower Upper
146 100
148 67.0 50.5 75.7
75 39.0 29.7 44.5

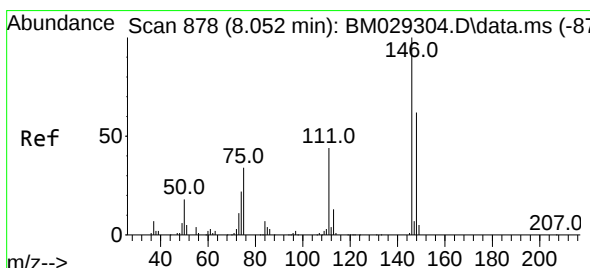
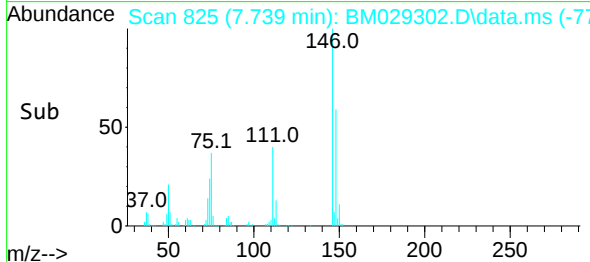
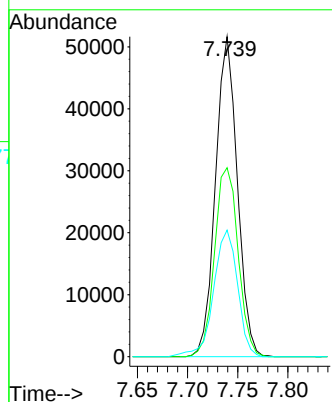
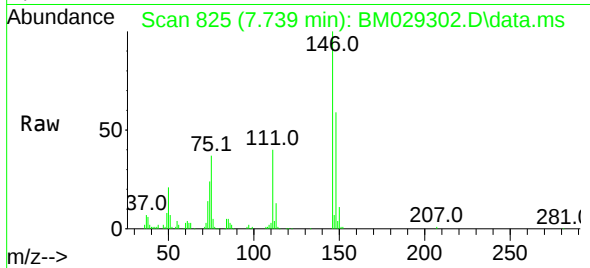




#13
1,4-Dichlorobenzene
Concen: 10.57 ng
RT: 7.739 min Scan# 825
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

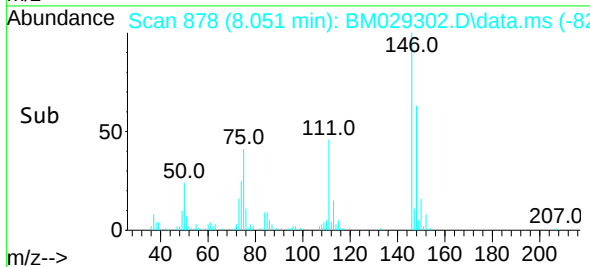
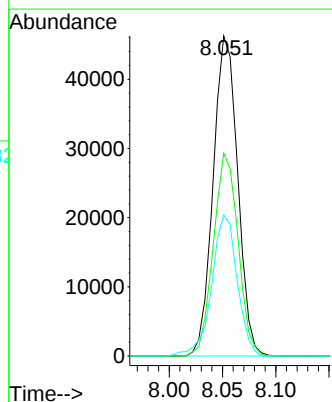
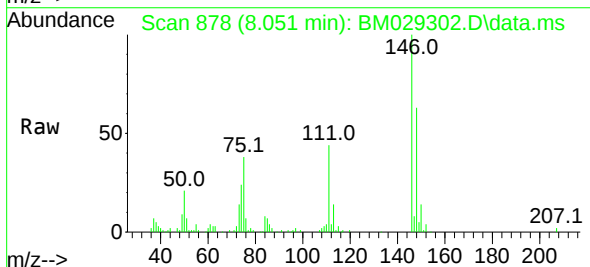
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

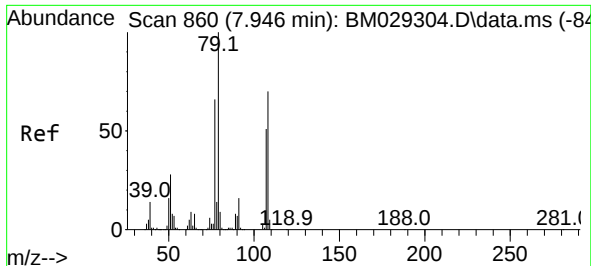
Tgt Ion:146 Resp: 78091
Ion Ratio Lower Upper
146 100
148 59.1 51.8 77.6
111 39.6 32.8 49.2



#14
1,2-Dichlorobenzene
Concen: 10.43 ng
RT: 8.051 min Scan# 878
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:146 Resp: 73991
Ion Ratio Lower Upper
146 100
148 63.4 50.2 75.4
111 44.1 35.8 53.8

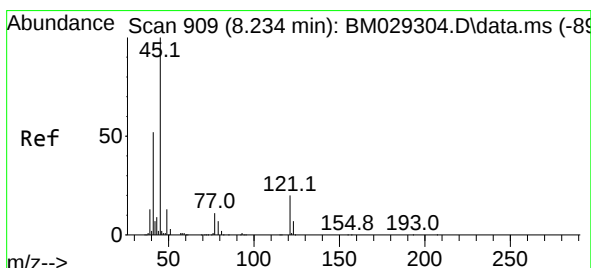
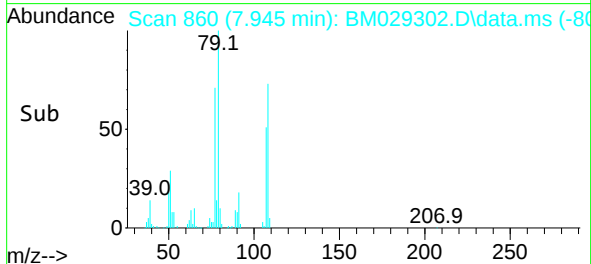
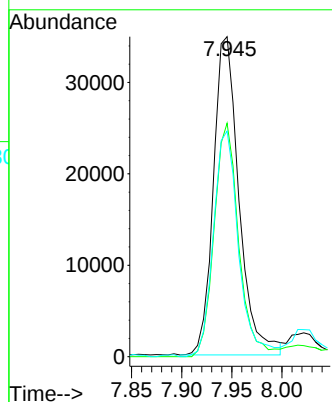
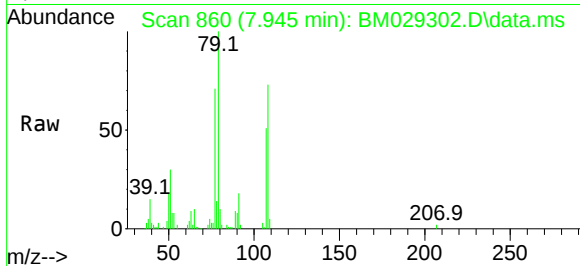




#15
Benzyl Alcohol
Concen: 10.32 ng
RT: 7.945 min Scan# 860
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

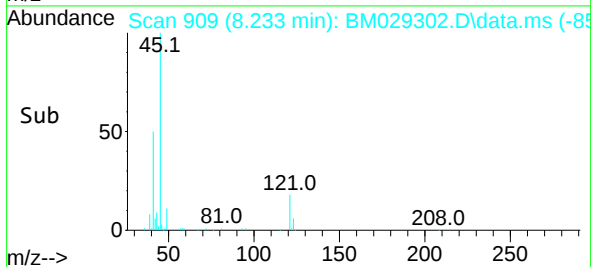
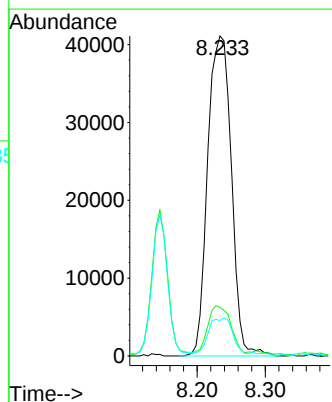
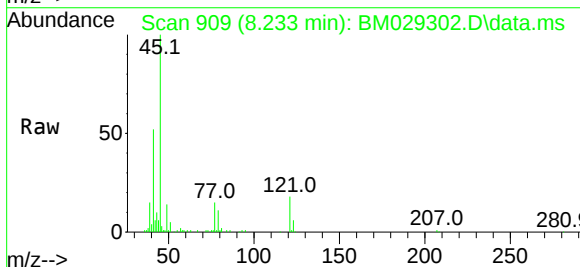
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

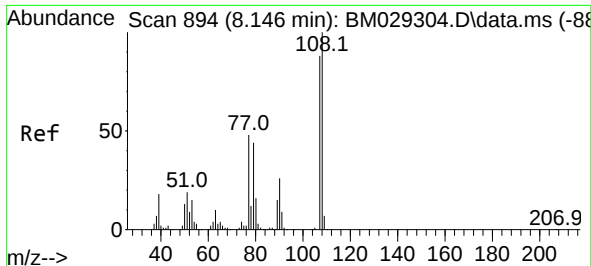
Tgt Ion: 79 Resp: 61792
Ion Ratio Lower Upper
79 100
108 72.9 56.6 84.8
77 70.5 54.9 82.3



#16
2,2'-oxybis(1-Chloropropane)
Concen: 11.08 ng
RT: 8.233 min Scan# 909
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 45 Resp: 99465
Ion Ratio Lower Upper
45 100
77 15.2 0.0 34.5
79 11.1 0.0 30.9

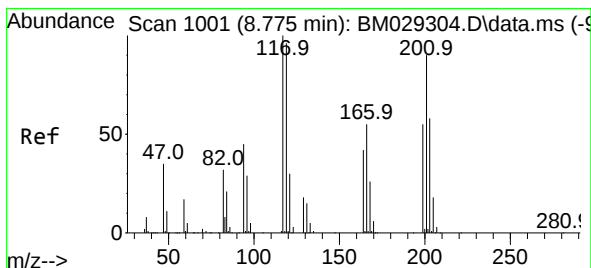
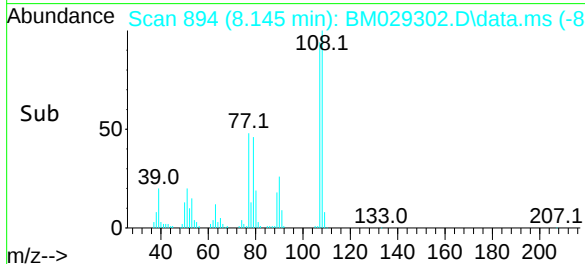
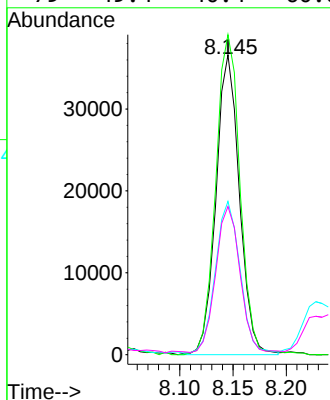
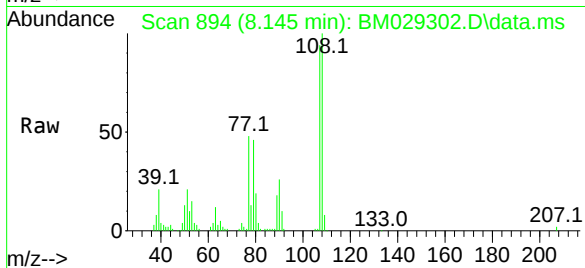




#17
2-Methylphenol
Concen: 10.66 ng
RT: 8.145 min Scan# 894
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

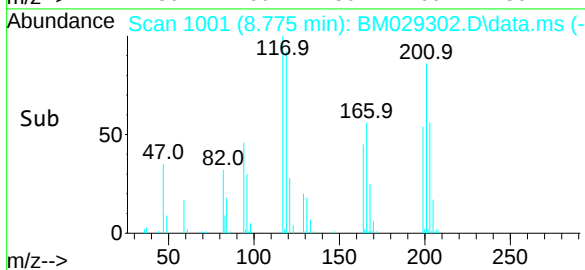
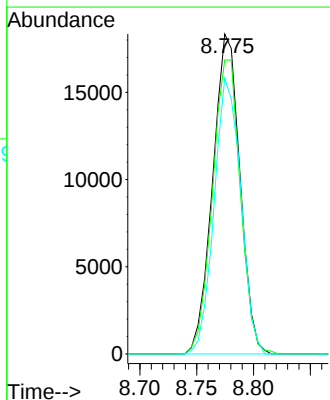
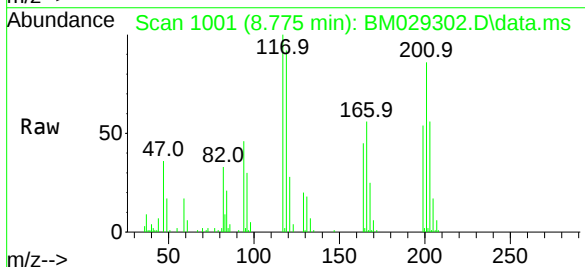
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

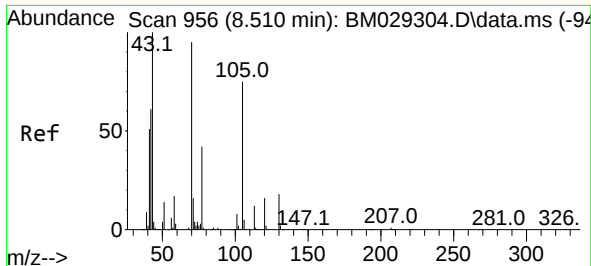
Tgt Ion:	107	Resp:	56034
Ion Ratio	Lower	Upper	
107	100		
108	106.7	89.8	134.6
77	51.1	42.8	64.2
79	49.4	40.4	60.6



#18
Hexachloroethane
Concen: 11.41 ng
RT: 8.775 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	117	Resp:	30604
Ion Ratio	Lower	Upper	
117	100		
119	91.9	75.0	112.6
201	86.2	74.6	111.8

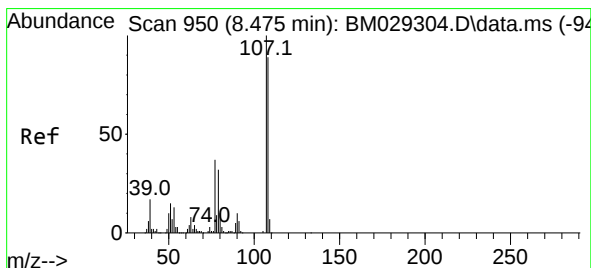
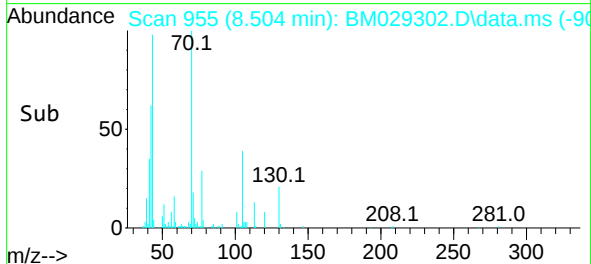
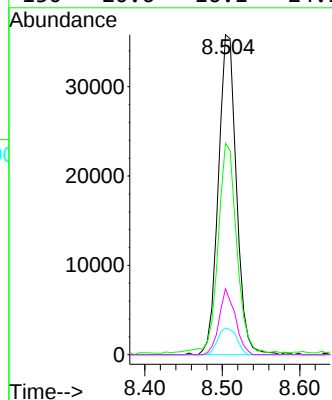
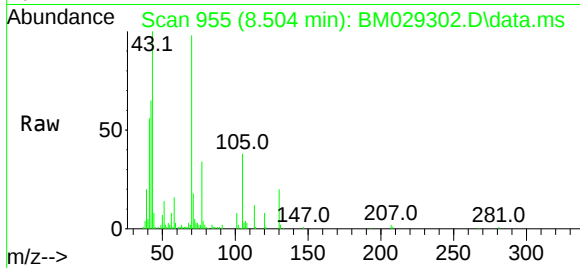




#19
n-Nitroso-di-n-propylamine
Concen: 10.86 ng
RT: 8.504 min Scan# 955
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

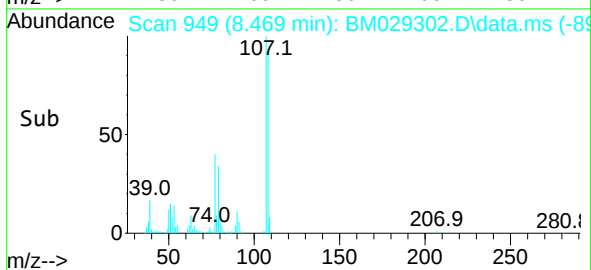
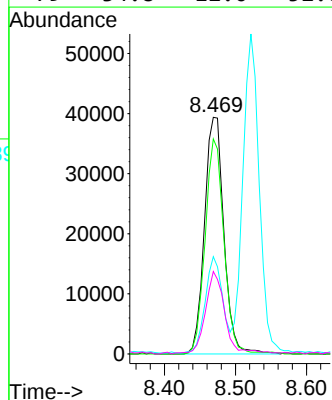
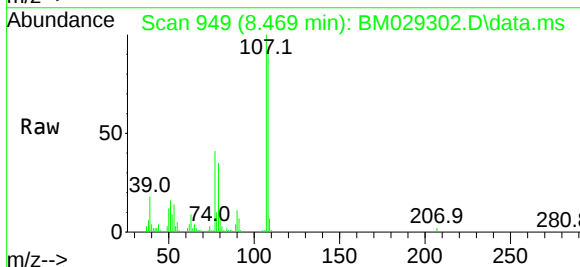
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

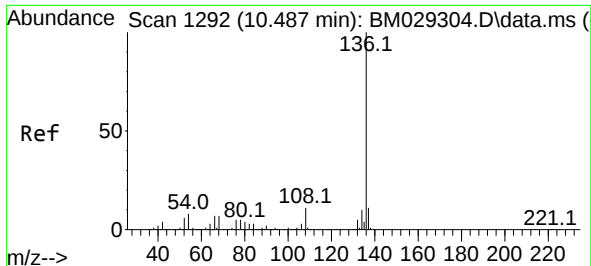
Tgt Ion:	70	Resp:	57985
Ion	Ratio	Lower	Upper
70	100		
42	66.1	53.3	79.9
101	8.3	6.7	10.1
130	20.6	16.1	24.1



#20
3+4-Methylphenols
Concen: 10.65 ng
RT: 8.469 min Scan# 949
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	107	Resp:	74898
Ion	Ratio	Lower	Upper
107	100		
108	90.9	68.5	108.5
77	41.1	17.0	57.0
79	34.8	12.0	52.0

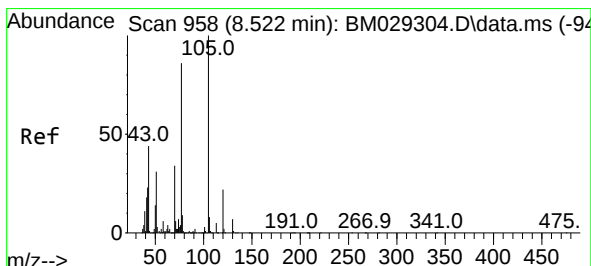
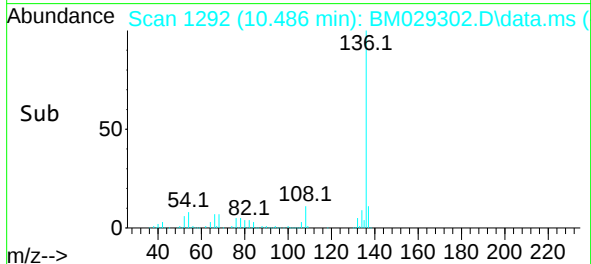
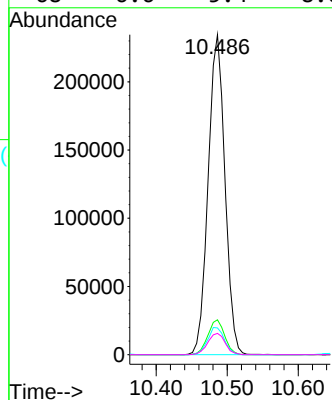
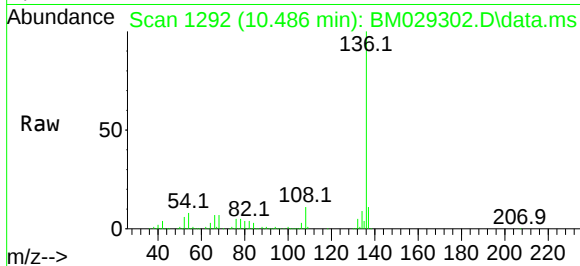




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.486 min Scan# 1292
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

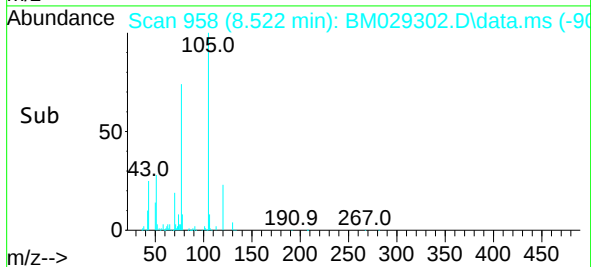
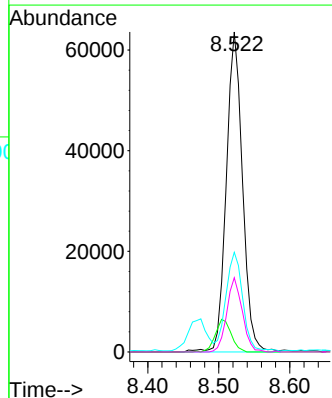
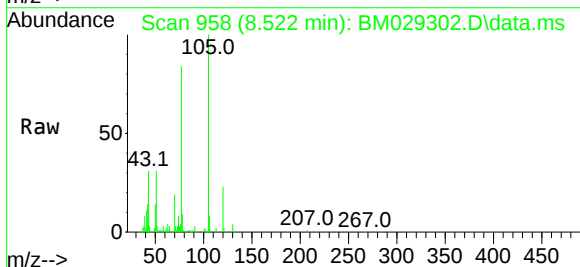
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

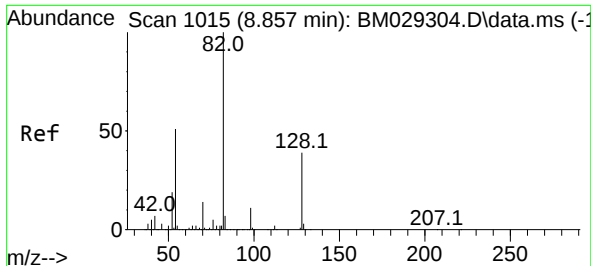
Tgt	Ion:136	Resp:	384722
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.3	13.9
54	8.3	6.9	10.3
68	6.6	5.4	8.0



#22
Acetophenone
Concen: 10.47 ng
RT: 8.522 min Scan# 958
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt	Ion:105	Resp:	100810
Ion	Ratio	Lower	Upper
105	100		
71	3.3	2.8	4.2
51	31.2	24.7	37.1
120	23.2	17.4	26.2

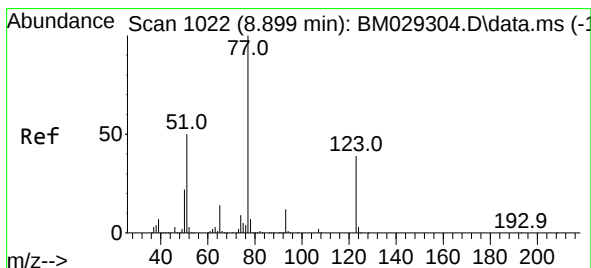
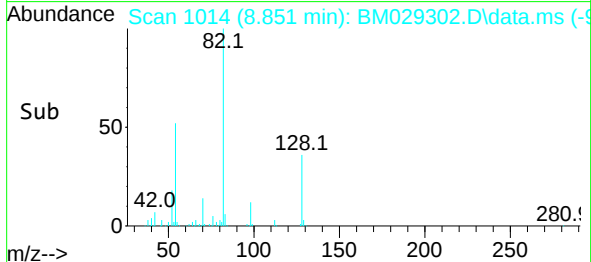
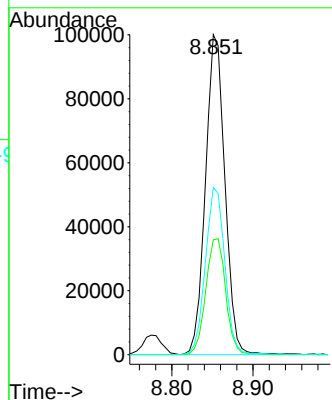
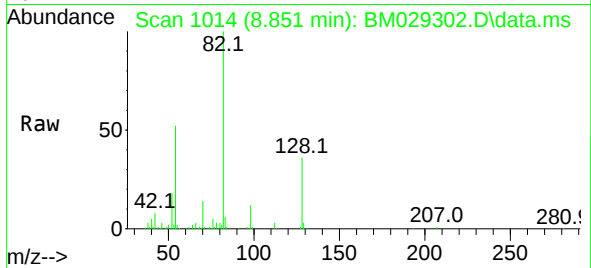




#23
Nitrobenzene-d5
Concen: 20.99 ng
RT: 8.851 min Scan# 1014
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

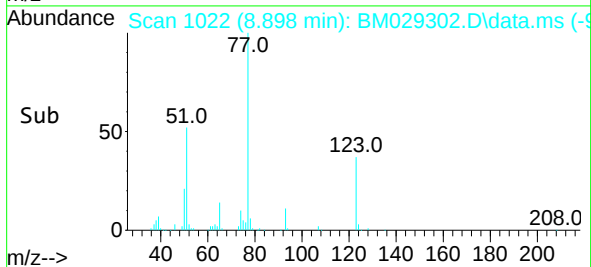
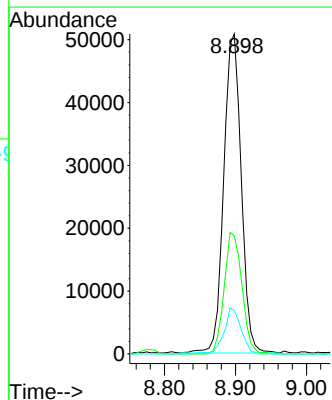
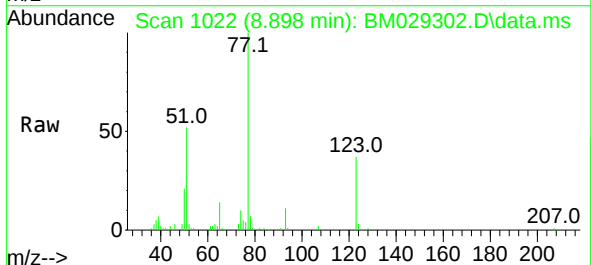
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

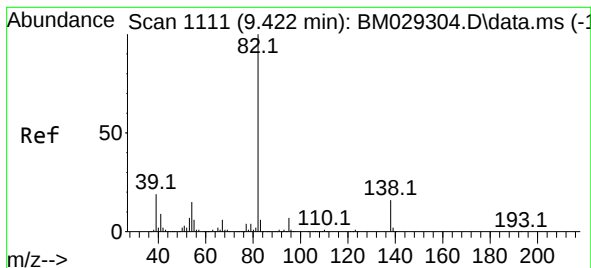
Tgt Ion: 82 Resp: 166341
Ion Ratio Lower Upper
82 100
128 35.9 28.6 42.8
54 52.3 40.7 61.1



#24
Nitrobenzene
Concen: 10.48 ng
RT: 8.898 min Scan# 1022
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 77 Resp: 86672
Ion Ratio Lower Upper
77 100
123 36.9 31.3 46.9
65 13.5 10.8 16.2





#25

Isophorone

Concen: 10.97 ng

RT: 9.422 min Scan# 1111

Delta R.T. -0.001 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

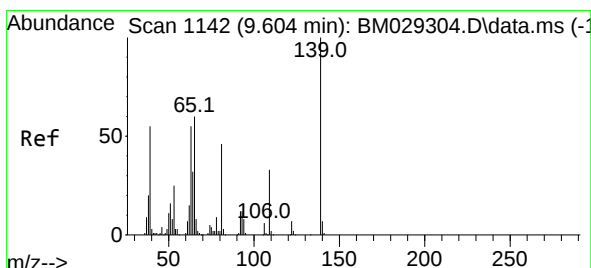
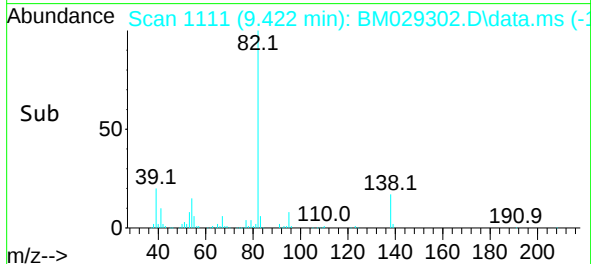
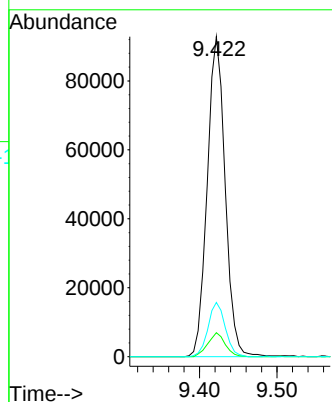
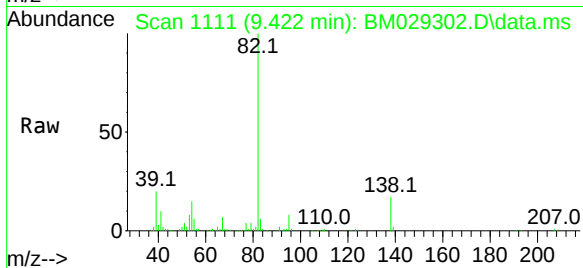
Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tgt Ion:	82	Resp:	149365
Ion	Ratio	Lower	Upper
82	100		
95	7.5	5.6	8.4
138	16.9	13.3	19.9



#26

2-Nitrophenol

Concen: 11.86 ng

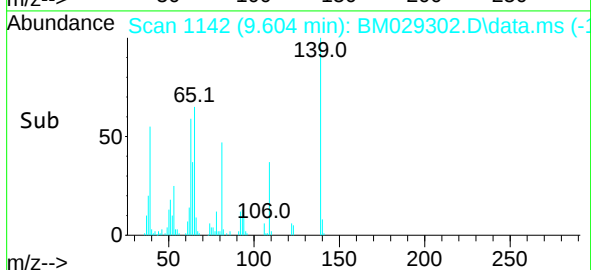
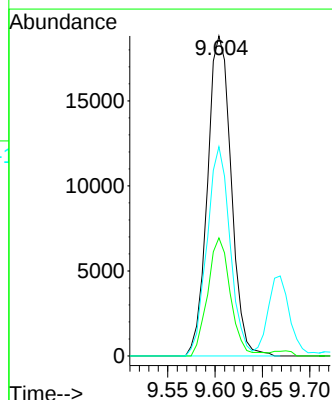
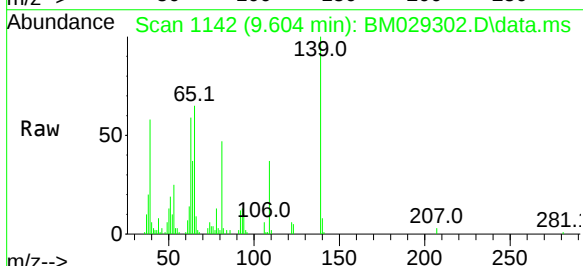
RT: 9.604 min Scan# 1142

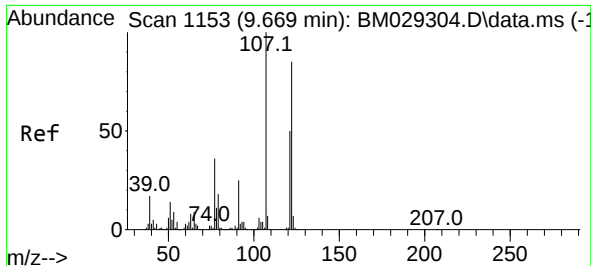
Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

Tgt Ion:	139	Resp:	32698
Ion	Ratio	Lower	Upper
139	100		
109	36.9	26.6	39.8
65	65.4	45.6	68.4

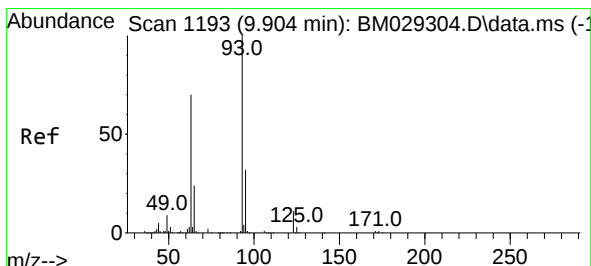
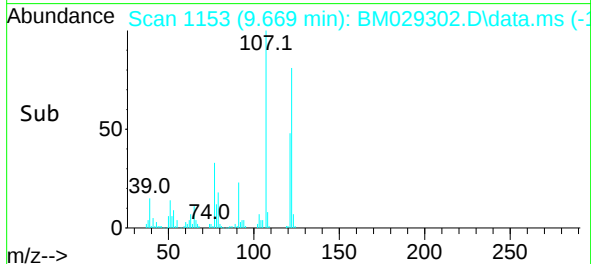
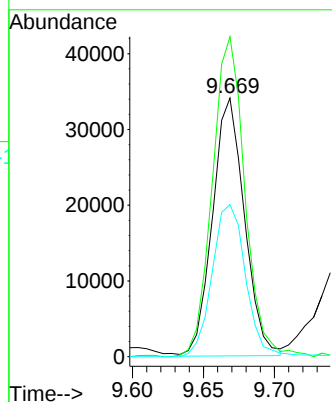
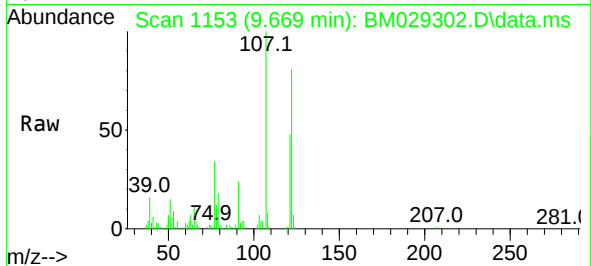




#27
2,4-Dimethylphenol
Concen: 10.08 ng
RT: 9.669 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

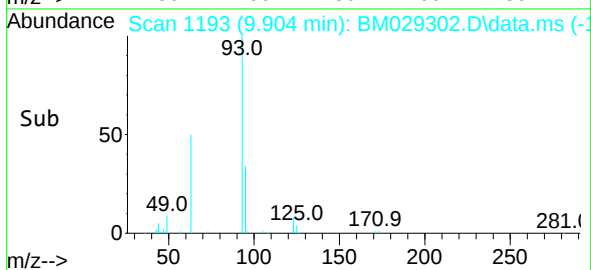
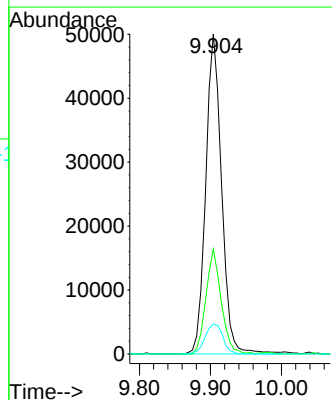
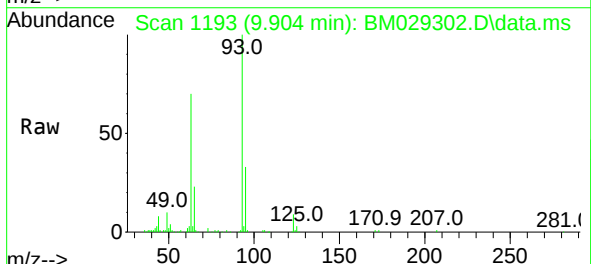
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

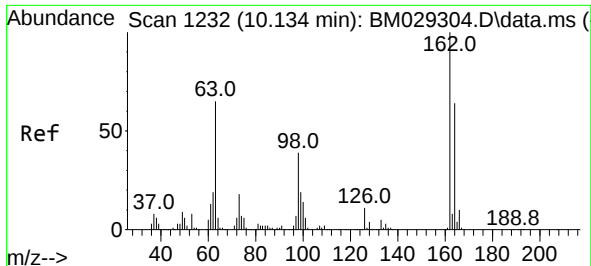
Tgt Ion:122 Resp: 53269
Ion Ratio Lower Upper
122 100
107 123.8 95.0 142.6
121 58.9 45.8 68.6



#28
bis(2-Chloroethoxy)methane
Concen: 10.81 ng
RT: 9.904 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 93 Resp: 77780
Ion Ratio Lower Upper
93 100
95 32.8 26.6 39.8
123 9.3 8.6 13.0

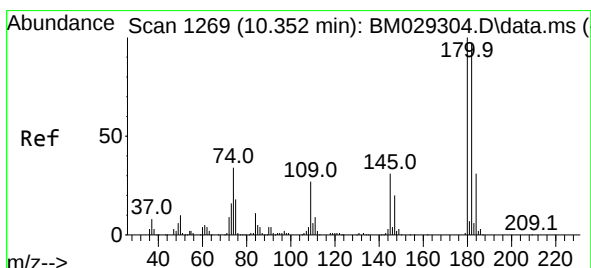
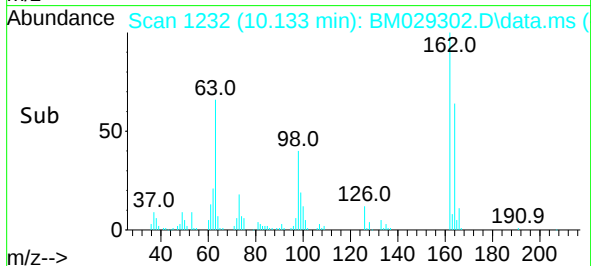
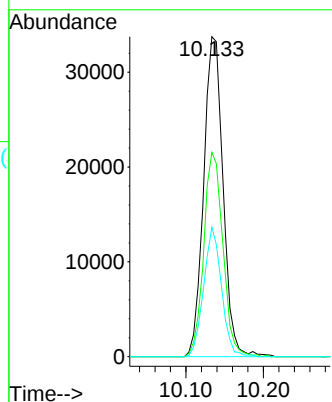
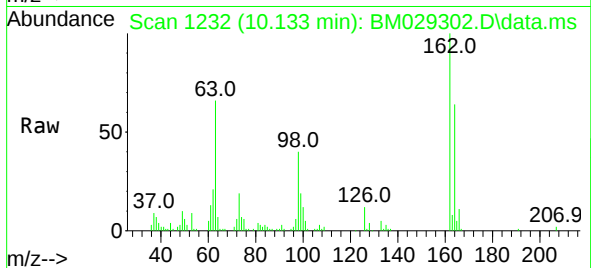




#29
2,4-Dichlorophenol
Concen: 10.25 ng
RT: 10.133 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

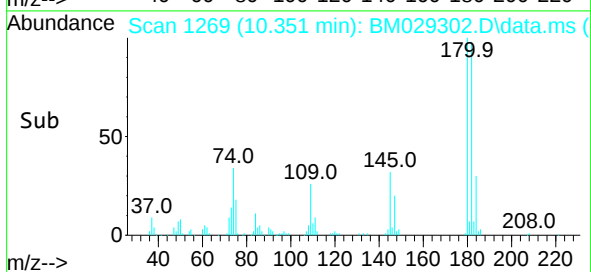
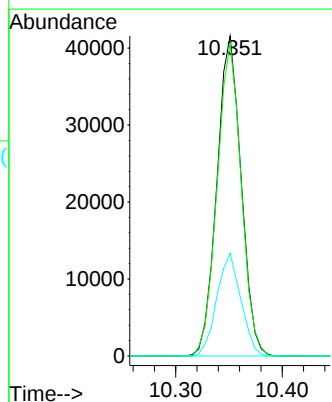
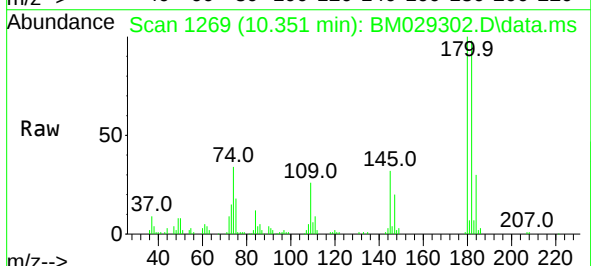
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

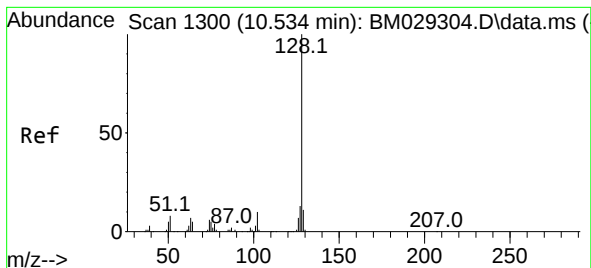
Tgt Ion:162 Resp: 58909
Ion Ratio Lower Upper
162 100
164 63.8 45.7 85.7
98 40.4 16.3 56.3



#30
1,2,4-Trichlorobenzene
Concen: 10.02 ng
RT: 10.351 min Scan# 1269
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:180 Resp: 65386
Ion Ratio Lower Upper
180 100
182 97.7 77.0 115.4
145 32.1 25.4 38.2

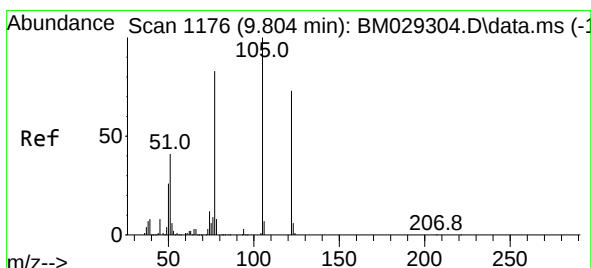
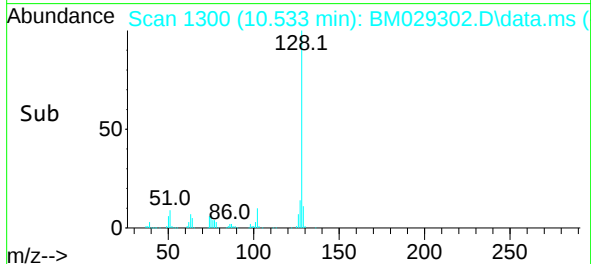
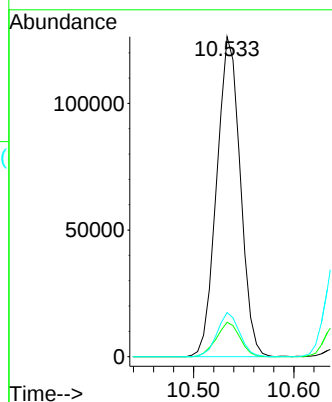
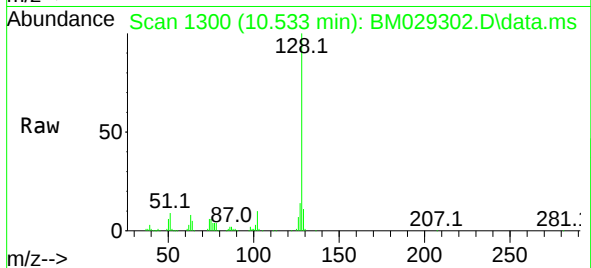




#31
Naphthalene
Concen: 10.16 ng
RT: 10.533 min Scan# 1300
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

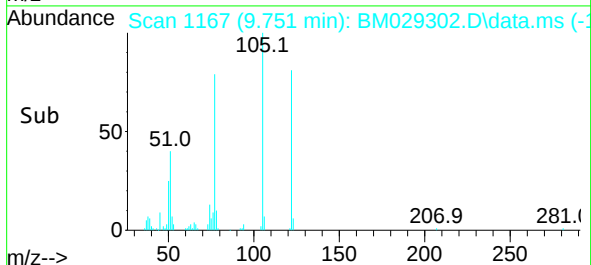
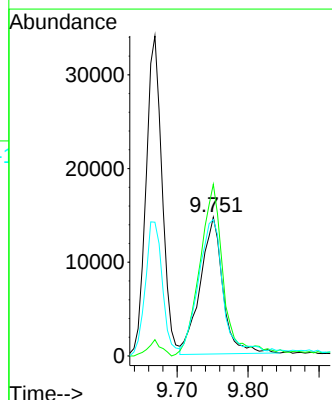
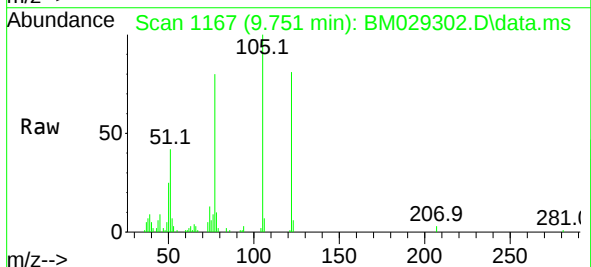
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

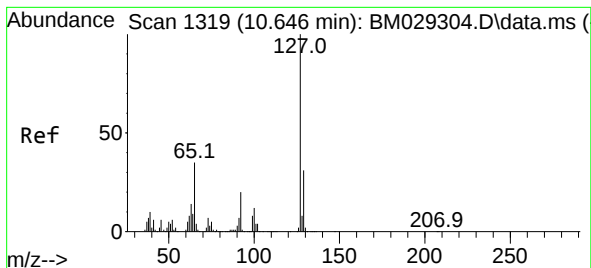
Tgt Ion:128 Resp: 206076
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 13.8 10.7 16.1



#32
Benzoic acid
Concen: 10.54 ng
RT: 9.751 min Scan# 1167
Delta R.T. -0.053 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:122 Resp: 32377
Ion Ratio Lower Upper
122 100
105 123.8 108.2 148.2
77 98.5 86.0 126.0

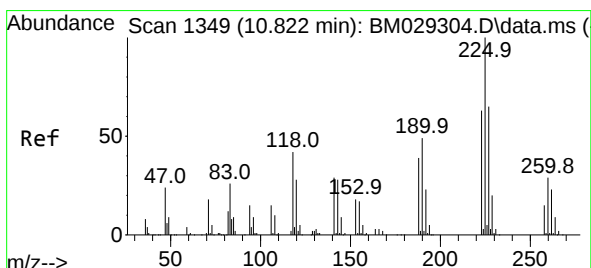
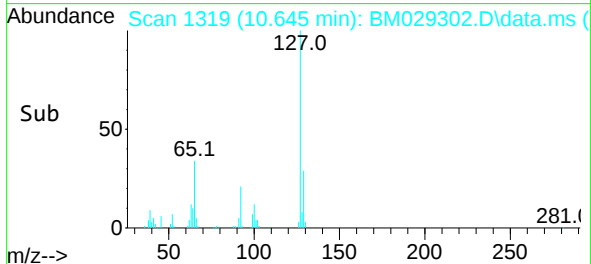
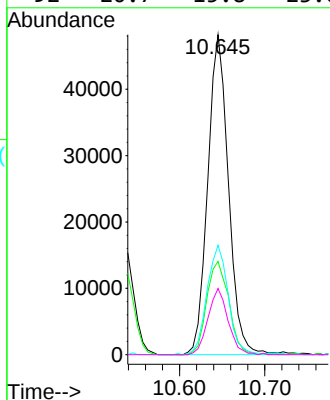
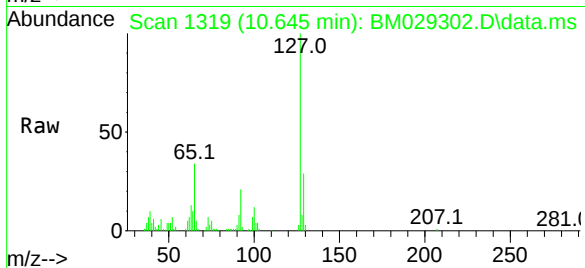




#33
4-Chloroaniline
Concen: 10.17 ng
RT: 10.645 min Scan# 1319
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

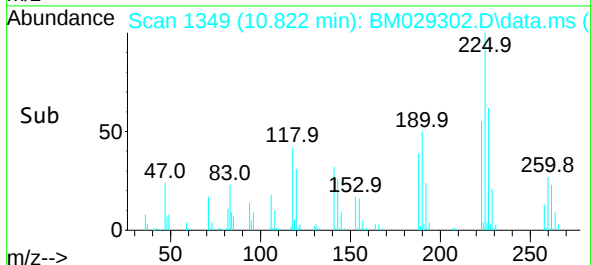
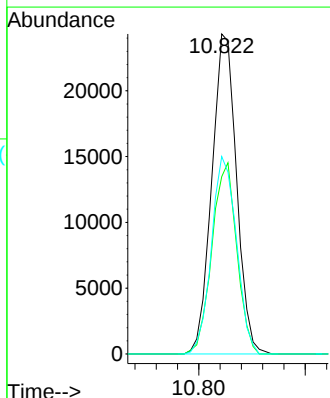
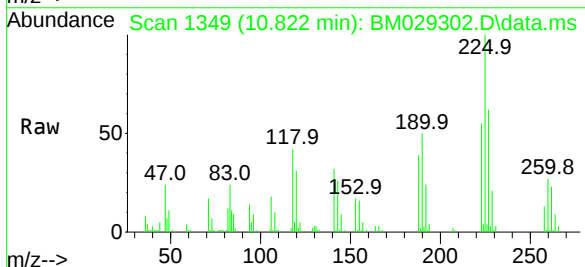
Instrument :
BNA_M
ClientSampled :
SSTDIC010

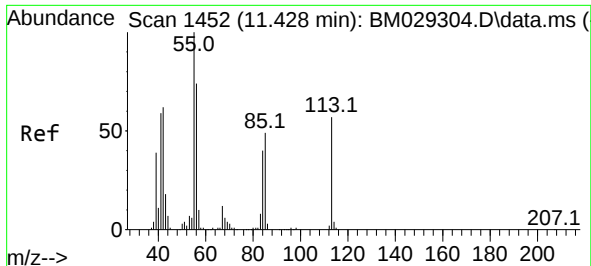
Tgt Ion:	127	Resp:	81493
Ion	Ratio	Lower	Upper
127	100		
129	29.1	25.4	38.0
65	34.2	28.6	42.8
92	20.7	15.8	23.6



#34
Hexachlorobutadiene
Concen: 10.33 ng
RT: 10.822 min Scan# 1349
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	225	Resp:	39163
Ion	Ratio	Lower	Upper
225	100		
223	55.4	51.8	77.8
227	61.7	52.2	78.4

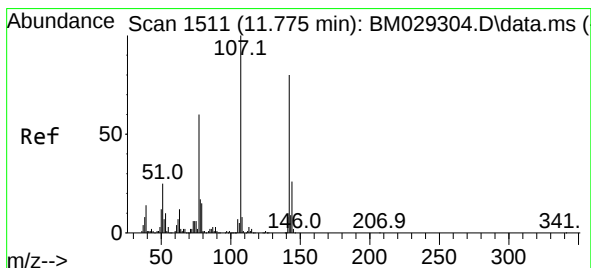
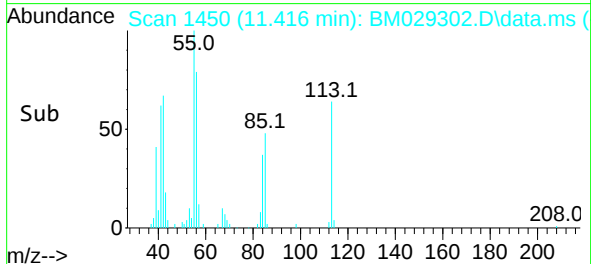
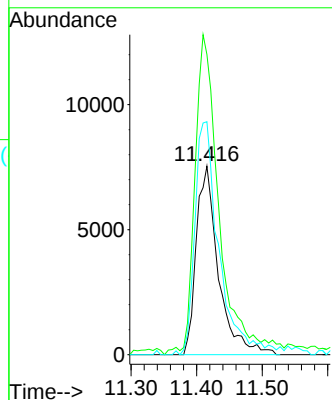
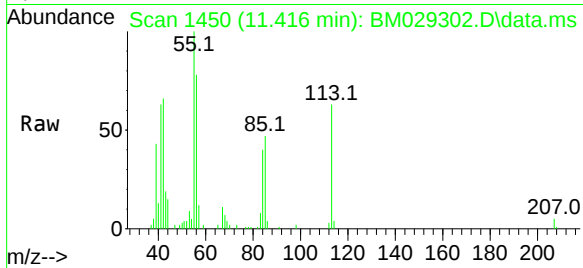




#35
 Caprolactam
 Concen: 10.18 ng
 RT: 11.416 min Scan# 1450
 Delta R.T. -0.012 min
 Lab File: BM029302.D
 Acq: 01 Apr 2021 12:25

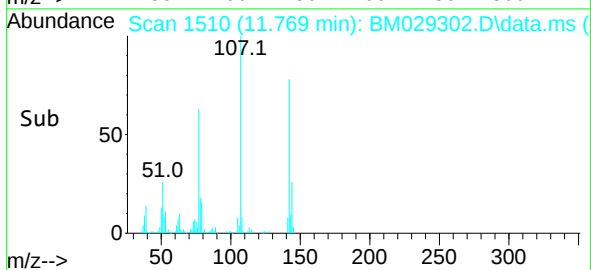
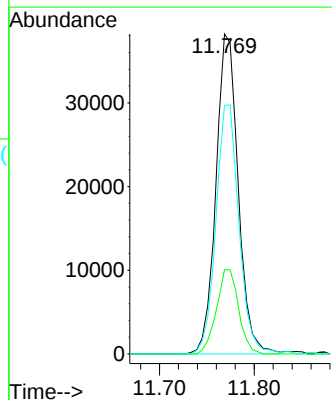
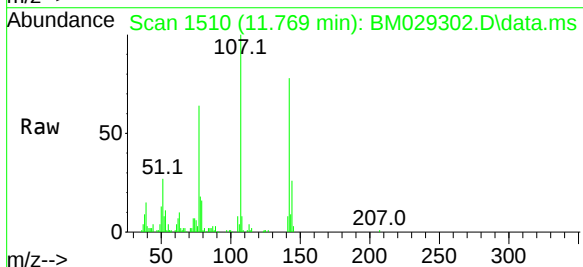
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

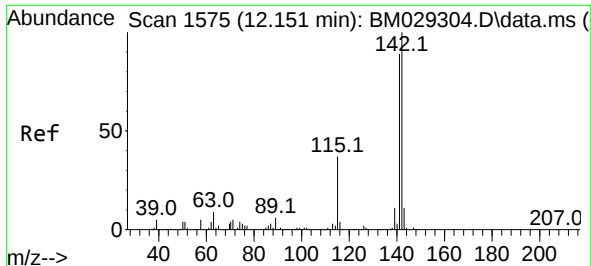
Tgt Ion:113 Resp: 17766
 Ion Ratio Lower Upper
 113 100
 55 159.2 149.4 189.4
 56 123.6 110.8 150.8



#36
 4-Chloro-3-methylphenol
 Concen: 10.17 ng
 RT: 11.769 min Scan# 1510
 Delta R.T. -0.006 min
 Lab File: BM029302.D
 Acq: 01 Apr 2021 12:25

Tgt Ion:107 Resp: 62411
 Ion Ratio Lower Upper
 107 100
 144 26.4 22.7 34.1
 142 77.7 67.0 100.4

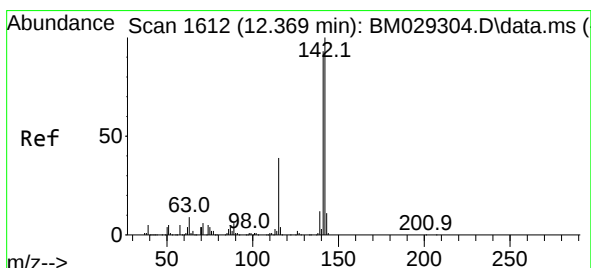
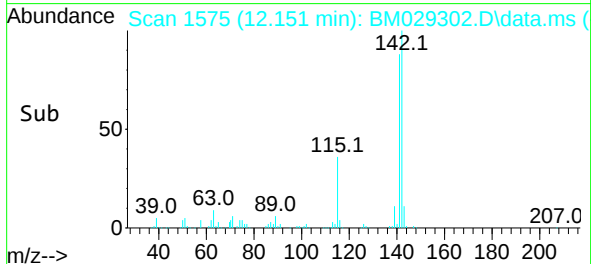
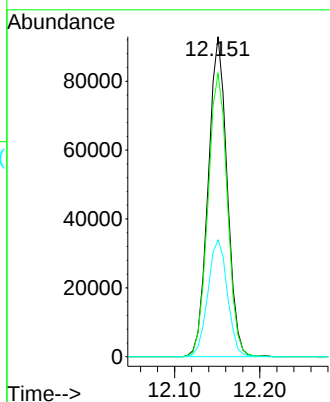
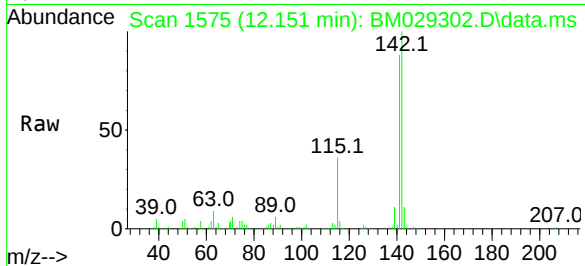




#37
2-Methylnaphthalene
Concen: 10.11 ng
RT: 12.151 min Scan# 1575
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

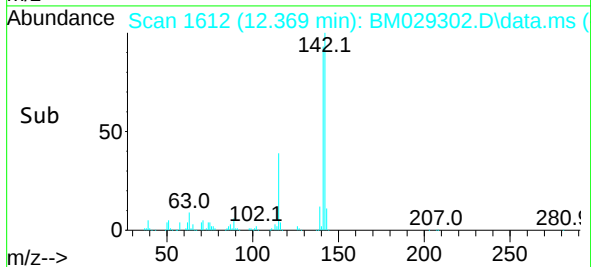
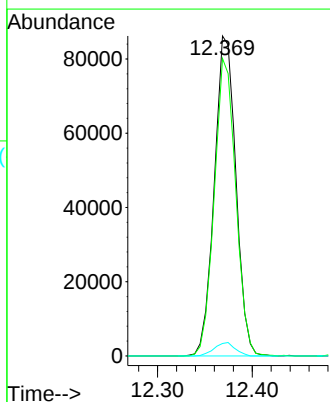
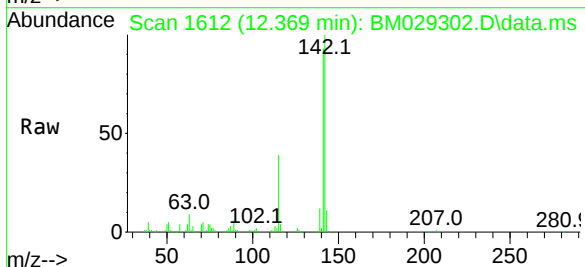
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

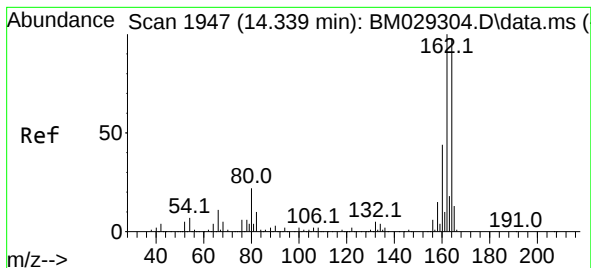
Tgt Ion:	142	Resp:	143389
Ion Ratio	Lower	Upper	
142	100		
141	88.4	72.0	108.0
115	36.4	29.8	44.6



#38
1-Methylnaphthalene
Concen: 10.10 ng
RT: 12.369 min Scan# 1612
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	142	Resp:	136293
Ion Ratio	Lower	Upper	
142	100		
141	93.0	73.5	110.3
116	3.9	3.2	4.8

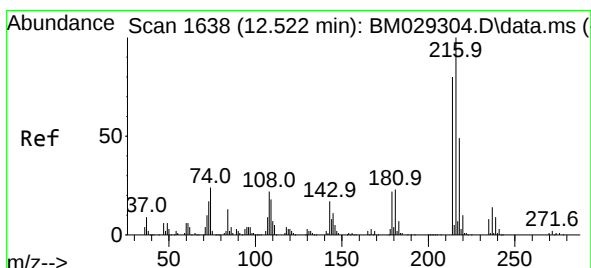
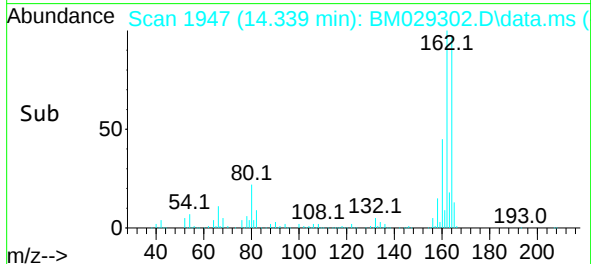
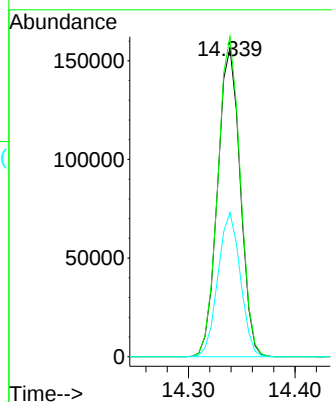
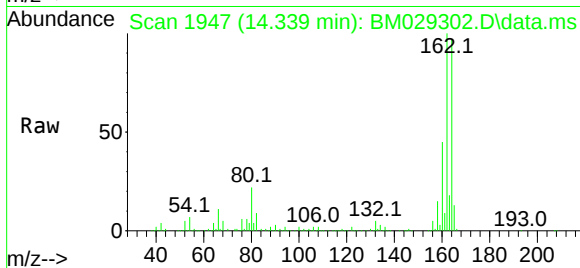




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.339 min Scan# 1947
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

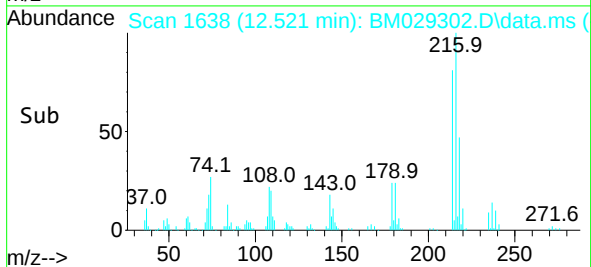
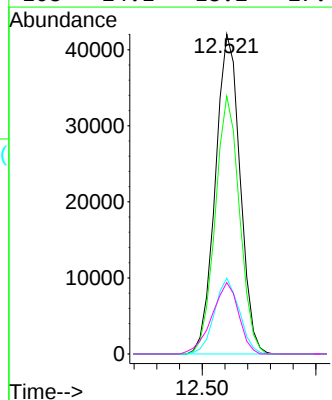
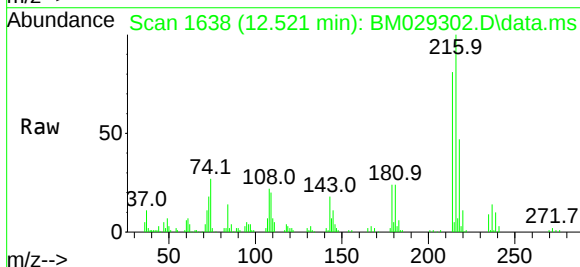
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

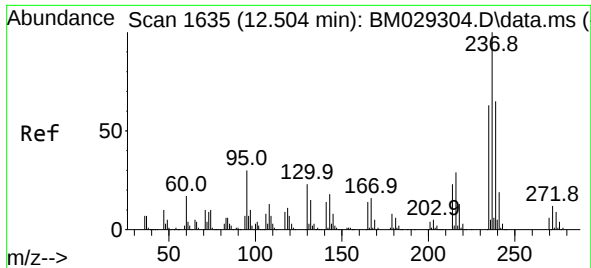
Tgt Ion:164 Resp: 230517
Ion Ratio Lower Upper
164 100
162 103.6 84.4 126.6
160 46.7 36.6 54.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.83 ng
RT: 12.521 min Scan# 1638
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:216 Resp: 63520
Ion Ratio Lower Upper
216 100
214 79.3 62.3 93.5
179 23.8 18.6 27.8
108 24.1 18.2 27.4

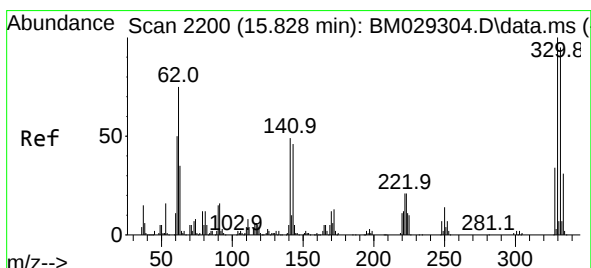
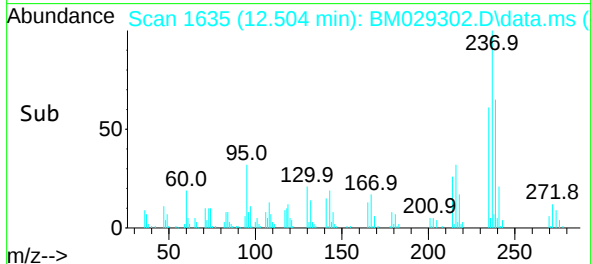
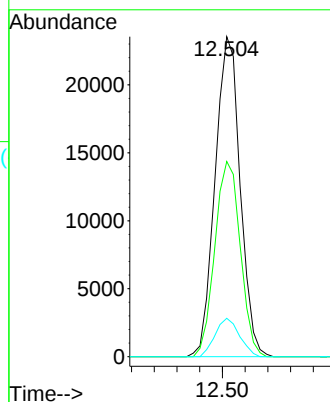
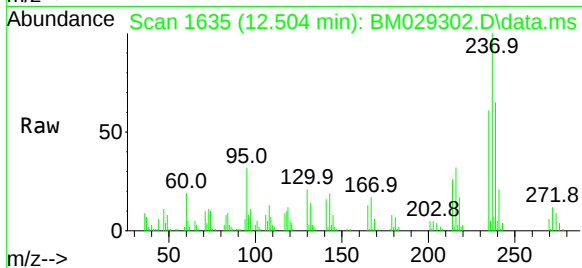




#41
Hexachlorocyclopentadiene
Concen: 10.17 ng
RT: 12.504 min Scan# 1635
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

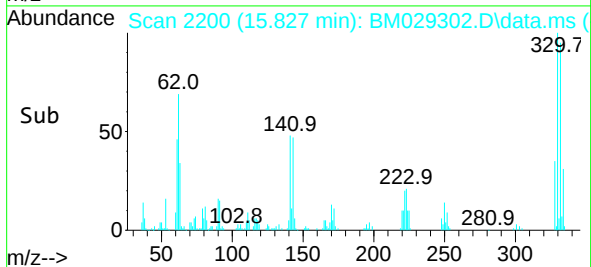
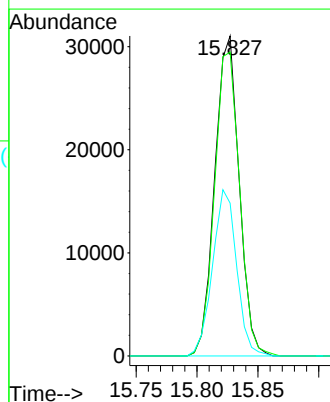
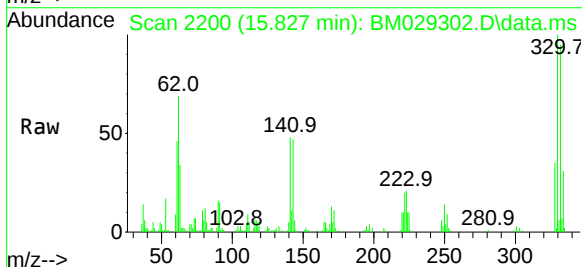
Instrument :
BNA_M
ClientSampleId :
SSTDICC010

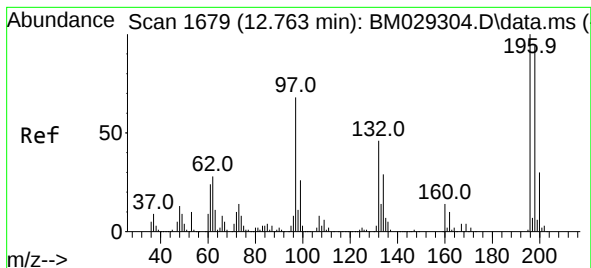
Tgt Ion:	237	Resp:	36047
Ion Ratio	Lower	Upper	
237	100		
235	61.0	41.8	81.8
272	12.0	0.0	31.1



#42
2,4,6-Tribromophenol
Concen: 20.24 ng
RT: 15.827 min Scan# 2200
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	330	Resp:	43201
Ion Ratio	Lower	Upper	
330	100		
332	97.9	77.1	115.7
141	51.4	39.2	58.8

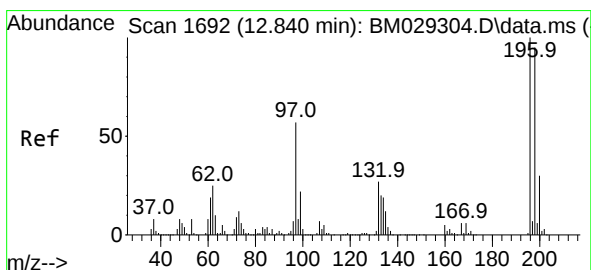
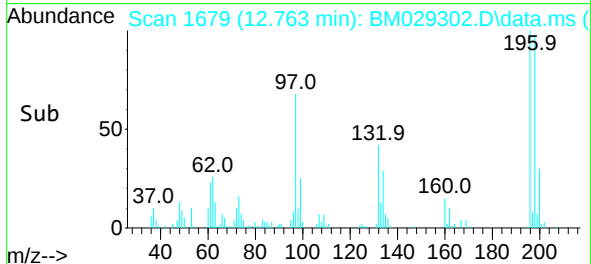
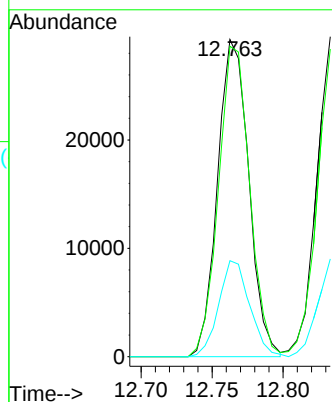
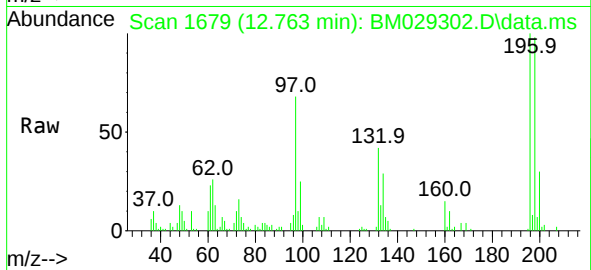




#43
2,4,6-Trichlorophenol
Concen: 10.63 ng
RT: 12.763 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

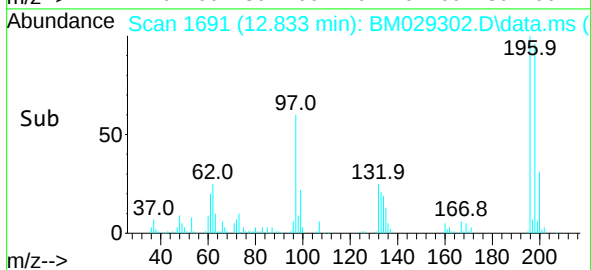
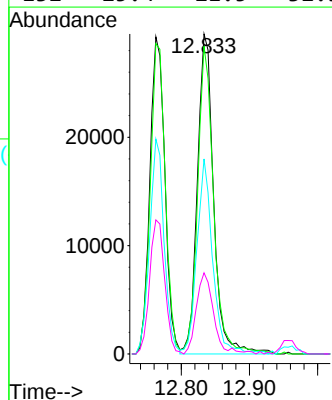
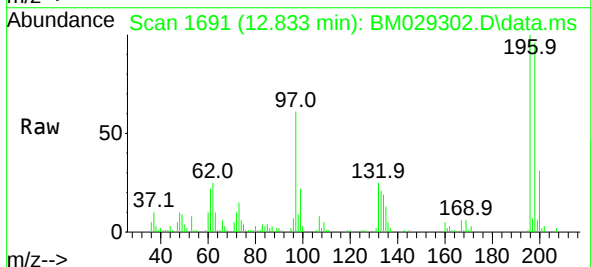
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

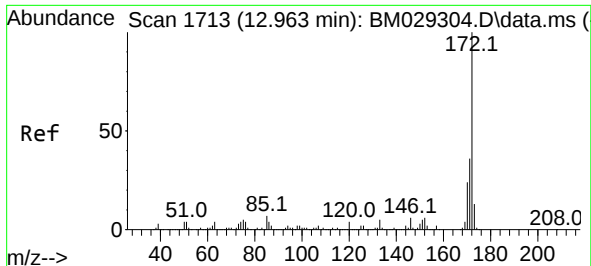
Tgt Ion:196 Resp: 44714
Ion Ratio Lower Upper
196 100
198 97.9 75.3 112.9
200 30.3 25.2 37.8



#44
2,4,5-Trichlorophenol
Concen: 10.47 ng
RT: 12.833 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:196 Resp: 48957
Ion Ratio Lower Upper
196 100
198 96.1 74.6 112.0
97 60.9 46.4 69.6
132 25.4 21.5 32.3

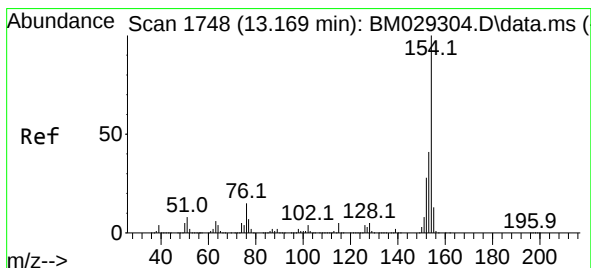
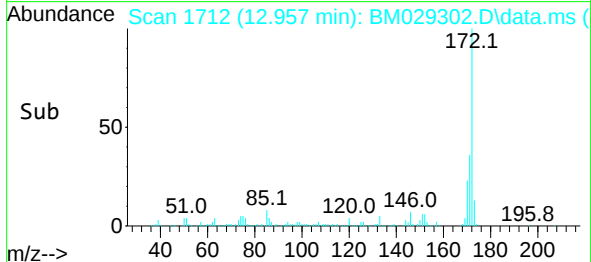
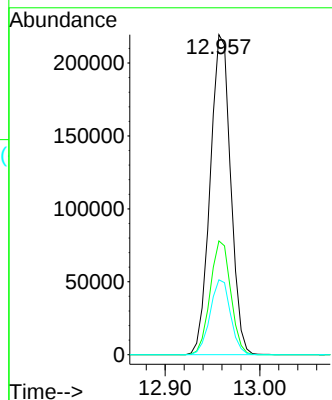
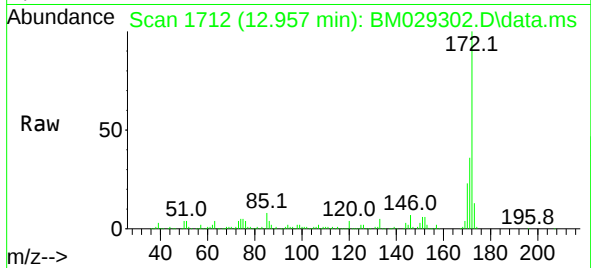




#45
2-Fluorobiphenyl
Concen: 20.27 ng
RT: 12.957 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

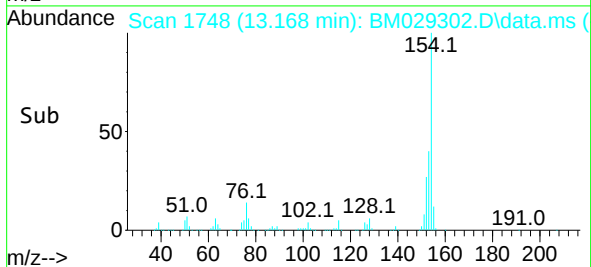
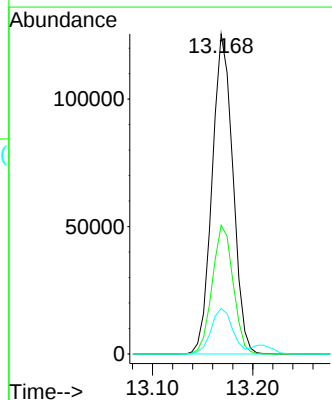
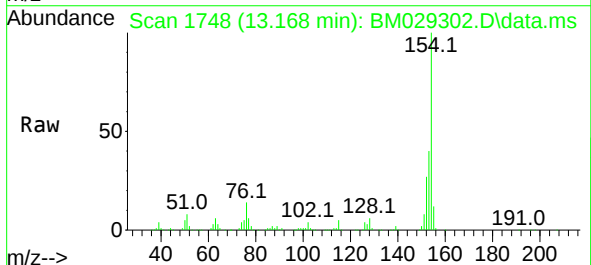
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

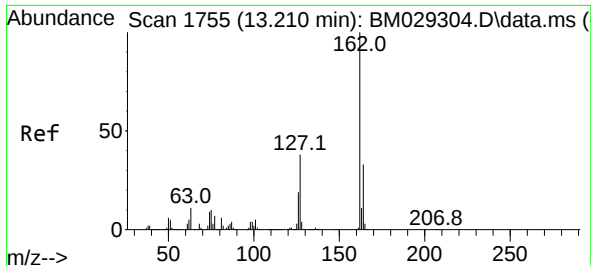
Tgt Ion:172 Resp: 329354
Ion Ratio Lower Upper
172 100
171 35.5 28.7 43.1
170 23.4 18.8 28.2



#46
1,1'-Biphenyl
Concen: 10.31 ng
RT: 13.168 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:154 Resp: 180755
Ion Ratio Lower Upper
154 100
153 40.2 21.5 61.5
76 14.2 0.0 33.6

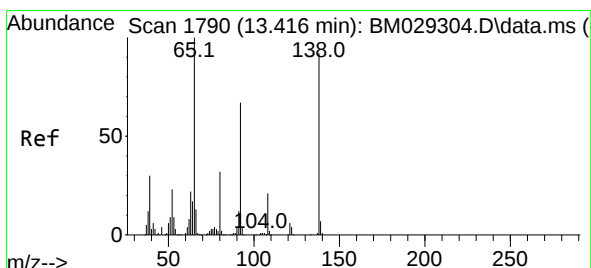
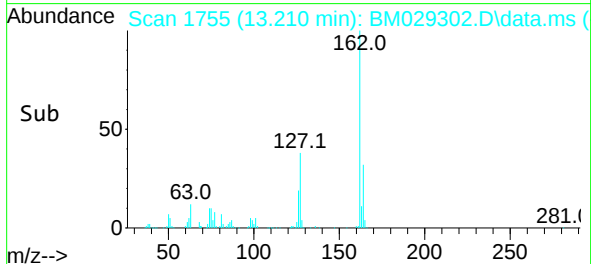
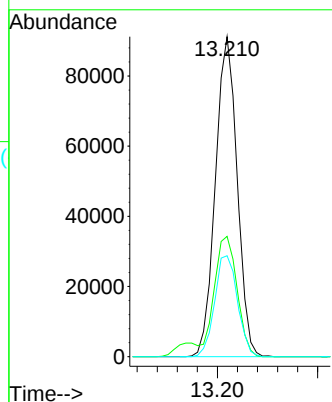
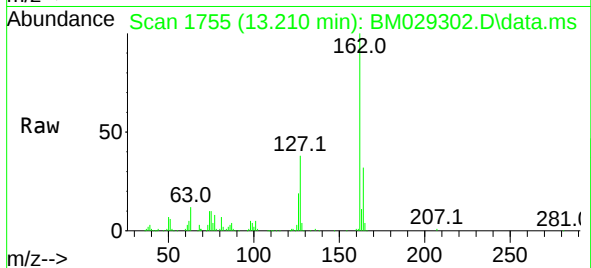




#47
2-Chloronaphthalene
Concen: 9.93 ng
RT: 13.210 min Scan# 1755
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

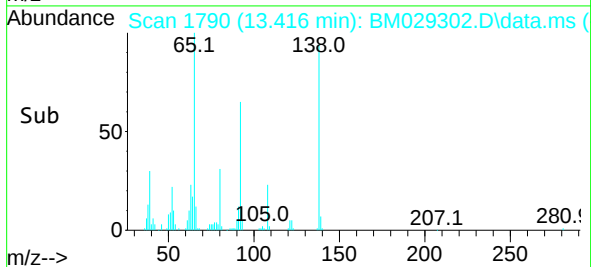
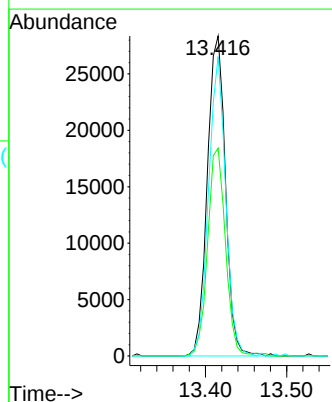
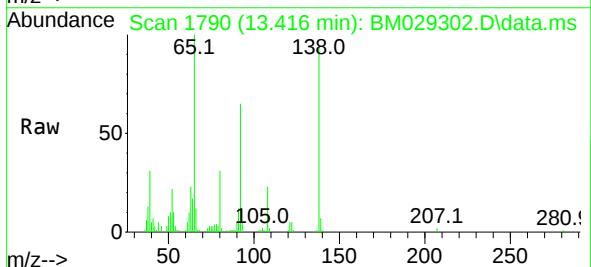
Instrument :
BNA_M
ClientSampled :
SSTDIC010

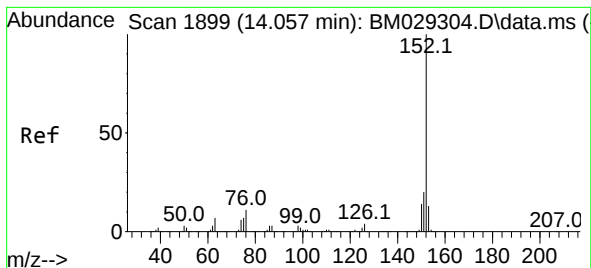
Tgt Ion:162 Resp: 137009
Ion Ratio Lower Upper
162 100
127 37.6 30.4 45.6
164 31.5 26.3 39.5



#48
2-Nitroaniline
Concen: 10.85 ng
RT: 13.416 min Scan# 1790
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion: 65 Resp: 43896
Ion Ratio Lower Upper
65 100
92 65.0 52.4 78.6
138 93.5 75.0 112.6

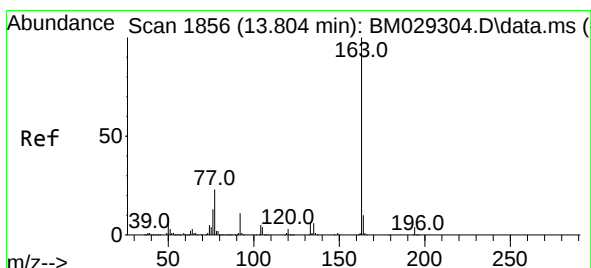
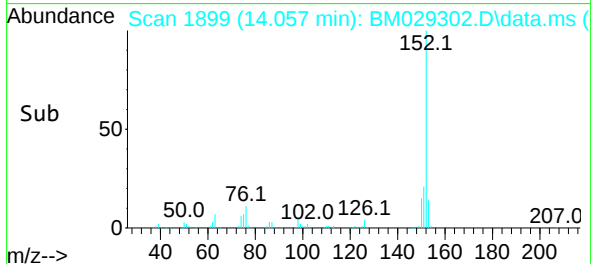
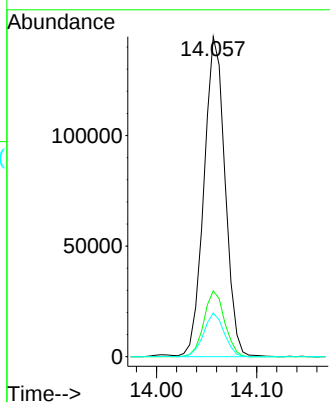
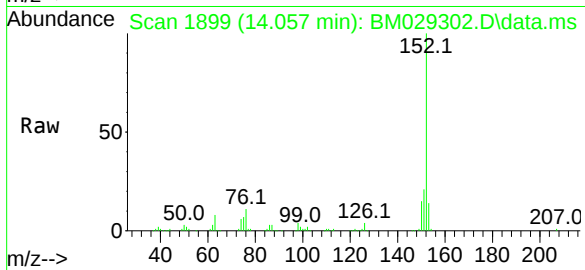




#49
Acenaphthylene
Concen: 10.09 ng
RT: 14.057 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

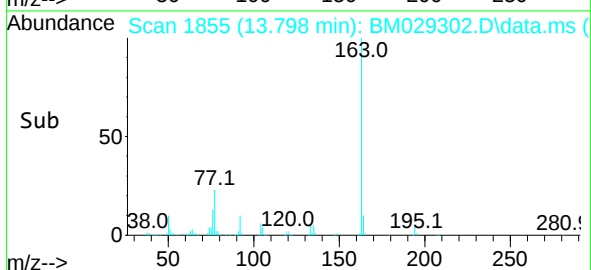
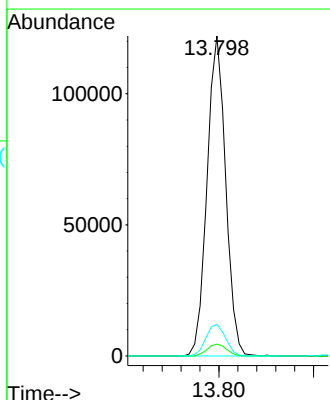
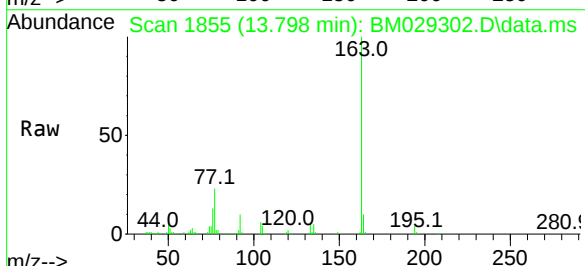
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

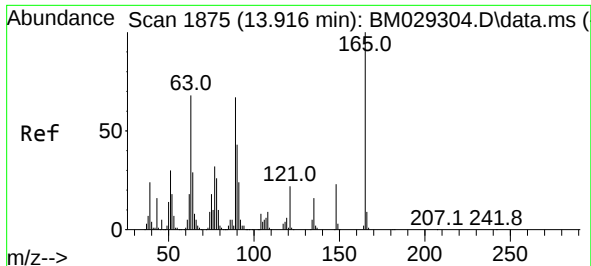
Tgt Ion:152 Resp: 211813
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.4
153 13.6 10.2 15.2



#50
Dimethylphthalate
Concen: 10.31 ng
RT: 13.798 min Scan# 1855
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:163 Resp: 166004
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 9.8 7.9 11.9

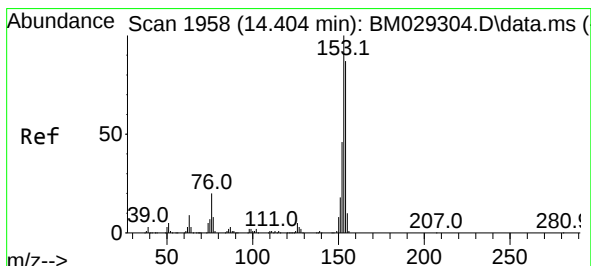
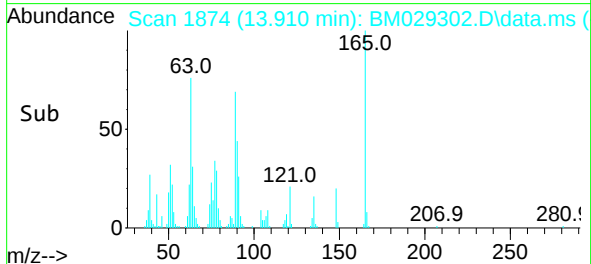
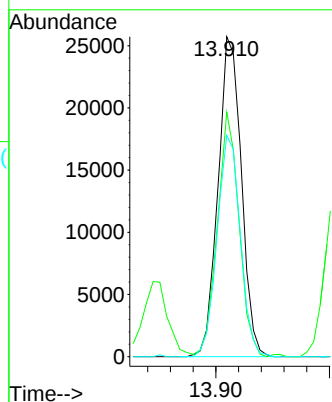
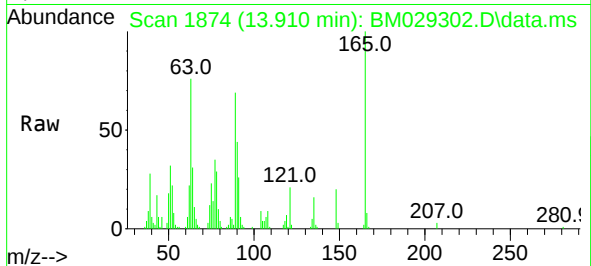




#51
2,6-Dinitrotoluene
Concen: 10.52 ng
RT: 13.910 min Scan# 1874
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

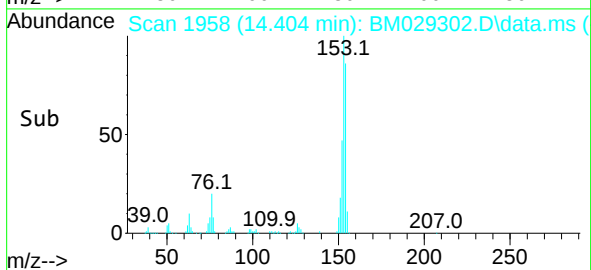
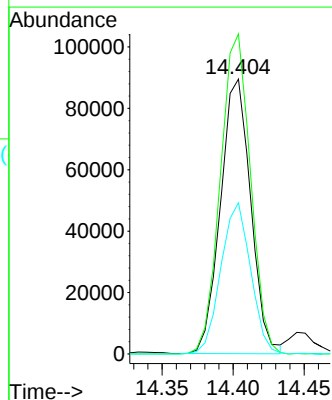
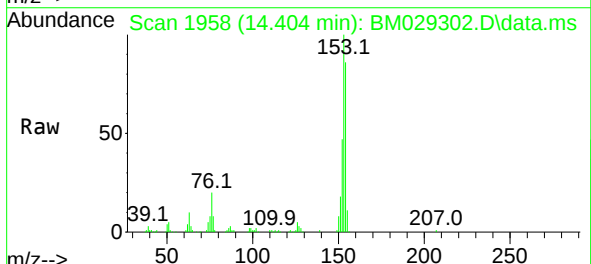
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

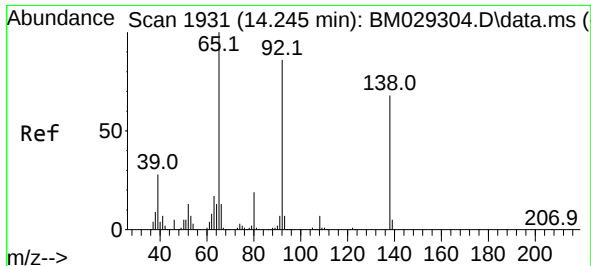
Tgt Ion:165 Resp: 36652
Ion Ratio Lower Upper
165 100
63 76.5 51.4 77.2
89 69.2 51.4 77.2



#52
Acenaphthene
Concen: 9.94 ng
RT: 14.404 min Scan# 1958
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:154 Resp: 132597
Ion Ratio Lower Upper
154 100
153 116.4 90.5 135.7
152 55.0 43.4 65.2

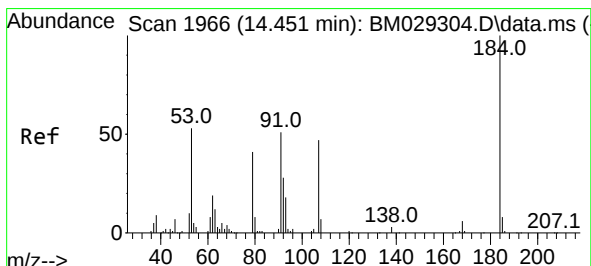
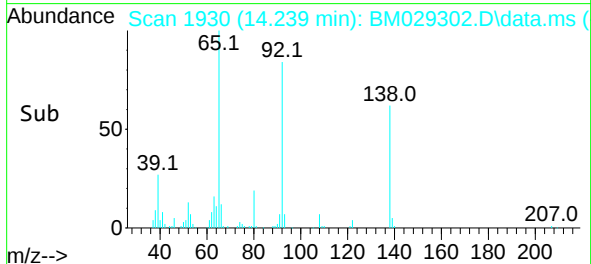
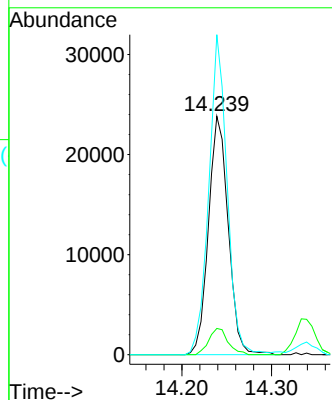
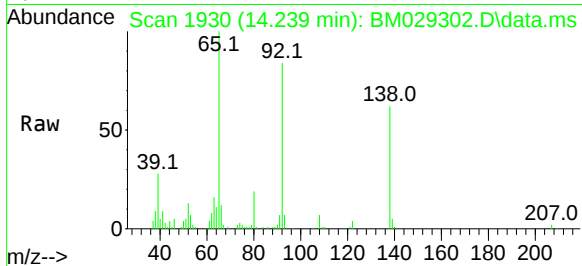




#53
3-Nitroaniline
Concen: 10.31 ng
RT: 14.239 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

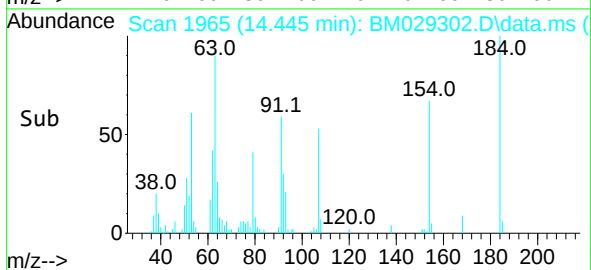
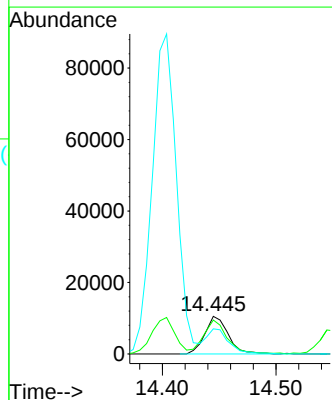
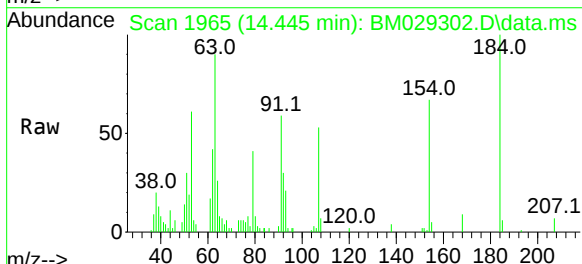
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

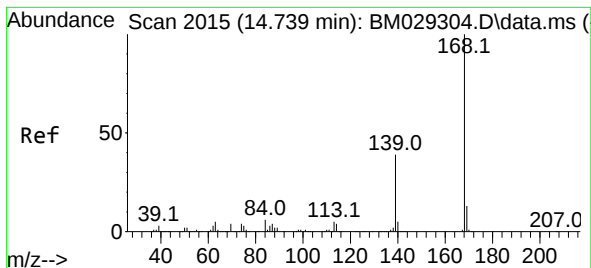
Tgt Ion:138 Resp: 36360
Ion Ratio Lower Upper
138 100
108 11.0 9.0 13.4
92 134.3 101.4 152.0



#54
2,4-Dinitrophenol
Concen: 8.59 ng
RT: 14.445 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:184 Resp: 14952
Ion Ratio Lower Upper
184 100
63 90.1 61.9 92.9
154 66.8 52.3 78.5

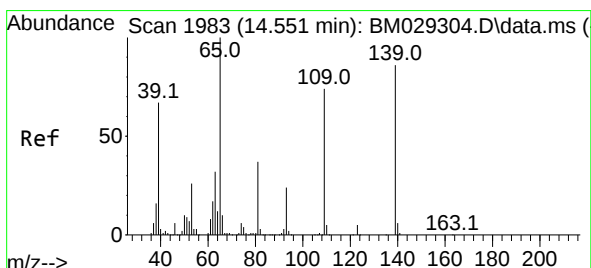
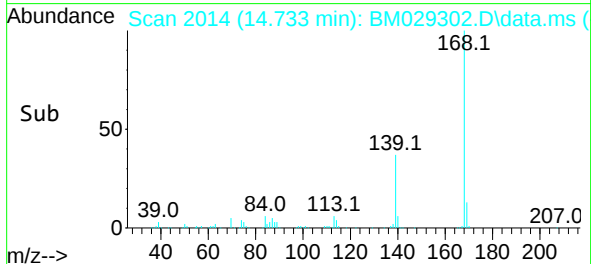
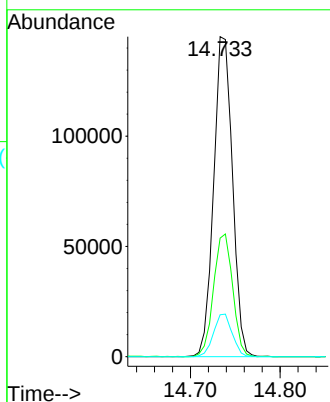
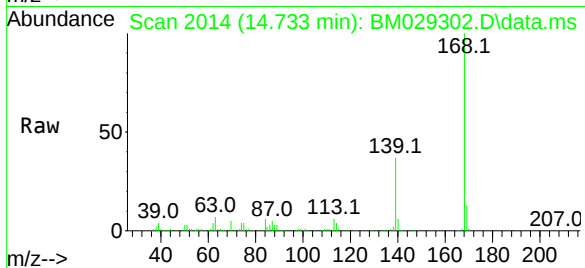




#55
Dibenzenofuran
Concen: 10.06 ng
RT: 14.733 min Scan# 2014
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

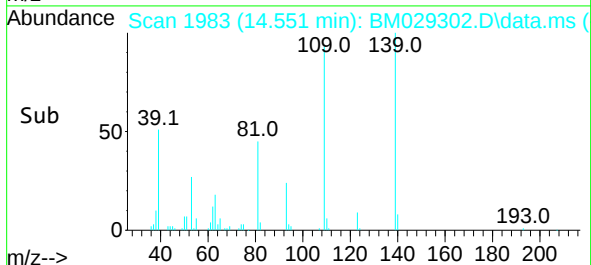
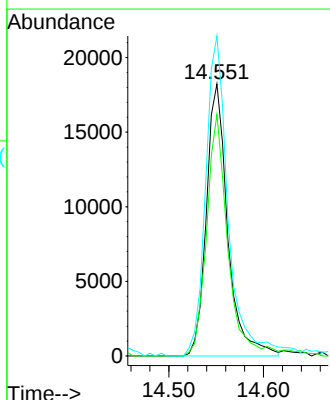
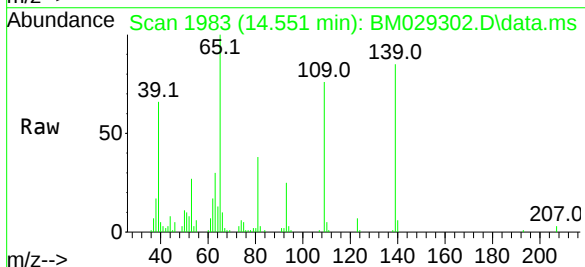
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

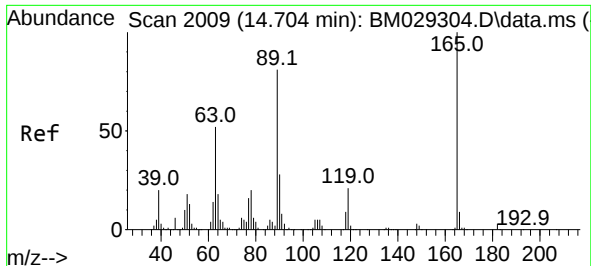
Tgt Ion:168 Resp: 211112
Ion Ratio Lower Upper
168 100
139 37.1 30.6 46.0
169 13.1 10.2 15.4



#56
4-Nitrophenol
Concen: 8.88 ng
RT: 14.551 min Scan# 1983
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:139 Resp: 28608
Ion Ratio Lower Upper
139 100
109 88.8 69.5 109.5
65 117.6 98.1 138.1

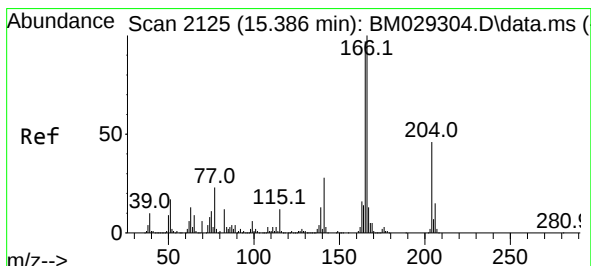
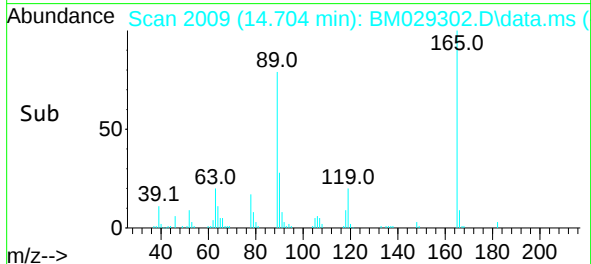
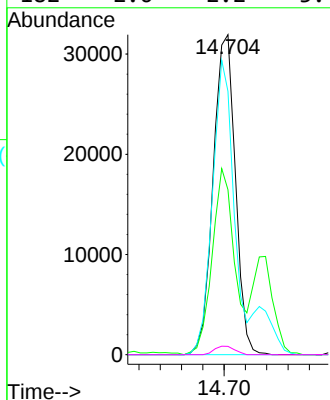
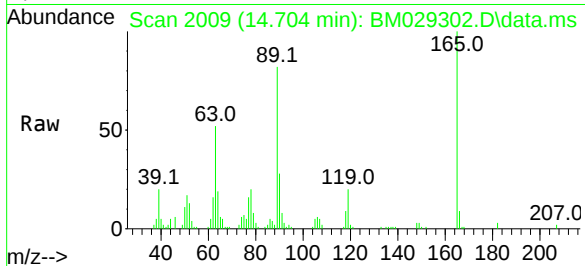




#57
2,4-Dinitrotoluene
Concen: 10.08 ng
RT: 14.704 min Scan# 2009
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

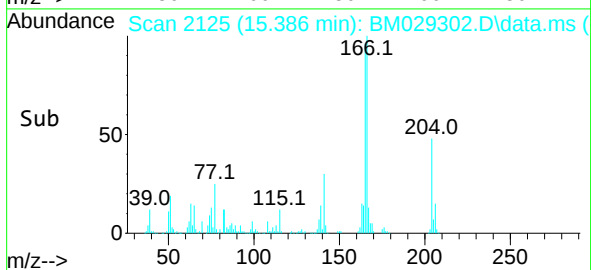
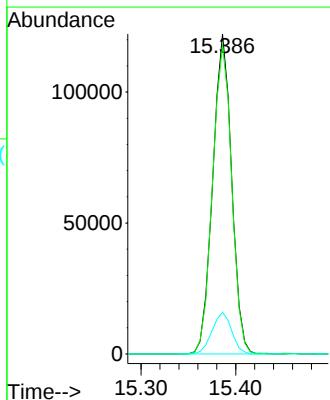
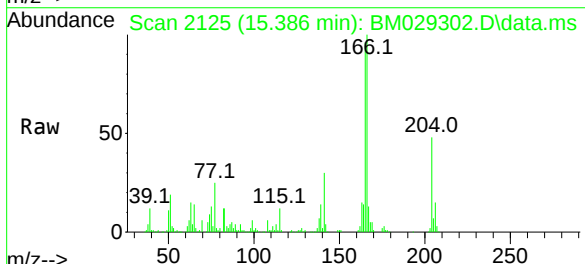
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

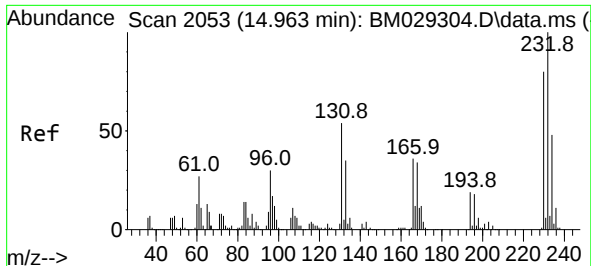
Tgt Ion:	165	Resp:	46170
Ion Ratio	Lower	Upper	
165	100		
63	51.6	42.2	63.4
89	82.3	65.6	98.4
182	2.6	2.2	3.4



#58
Fluorene
Concen: 9.93 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:	166	Resp:	168890
Ion Ratio	Lower	Upper	
166	100		
165	96.3	79.6	119.4
167	13.0	11.0	16.6



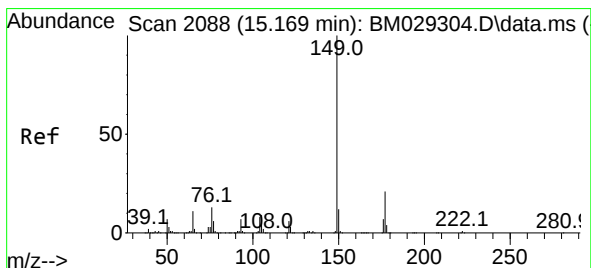
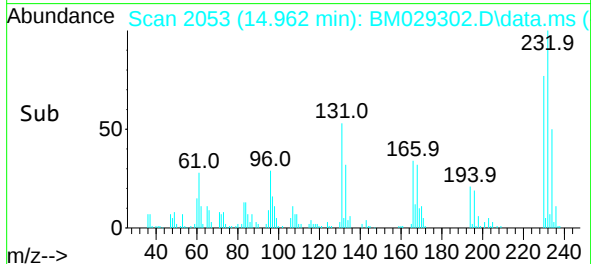
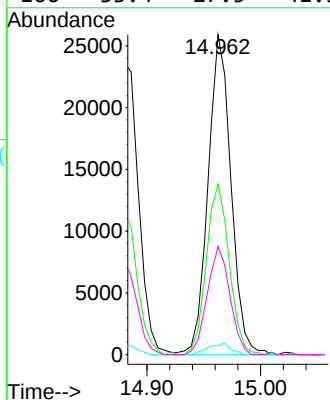
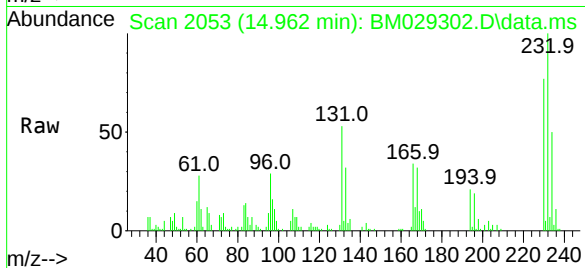


#59
2,3,4,6-Tetrachlorophenol
Concen: 9.46 ng
RT: 14.962 min Scan# 2053
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:232 Resp: 36254

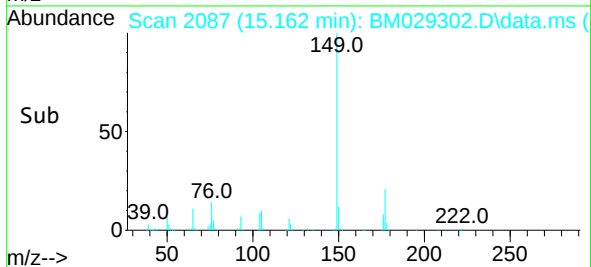
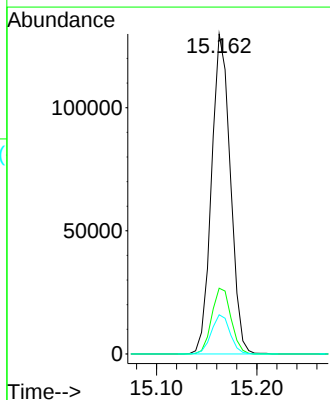
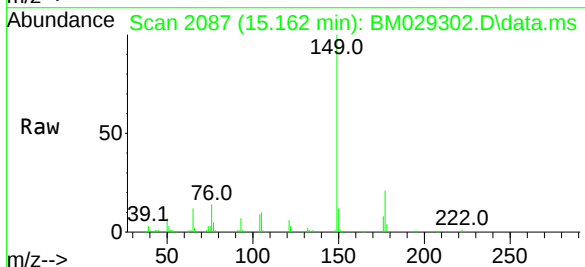
Ion	Ratio	Lower	Upper
232	100		
131	53.2	41.1	61.7
130	3.6	2.6	3.8
166	33.4	27.5	41.3

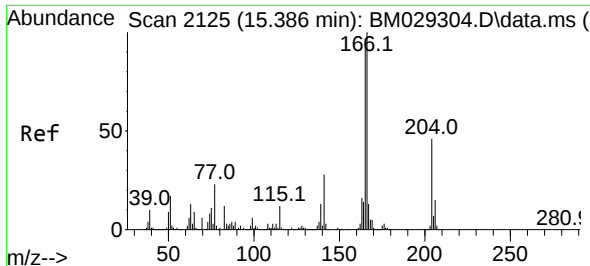


#60
Diethylphthalate
Concen: 10.67 ng
RT: 15.162 min Scan# 2087
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:149 Resp: 169249

Ion	Ratio	Lower	Upper
149	100		
177	20.6	17.3	25.9
150	12.2	9.8	14.6

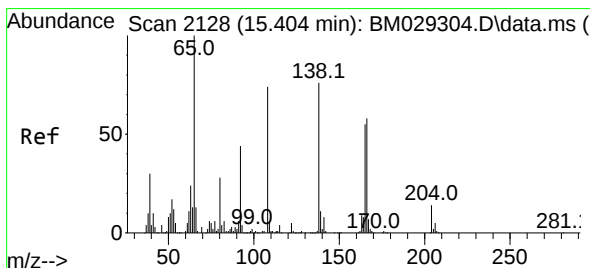
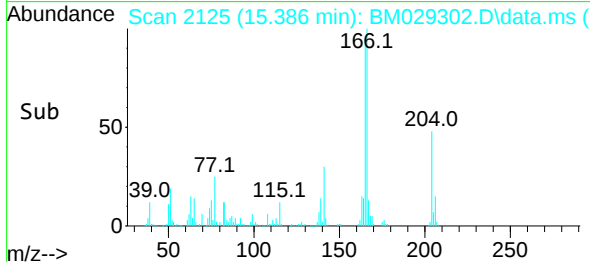
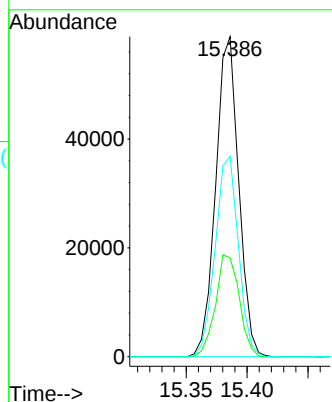
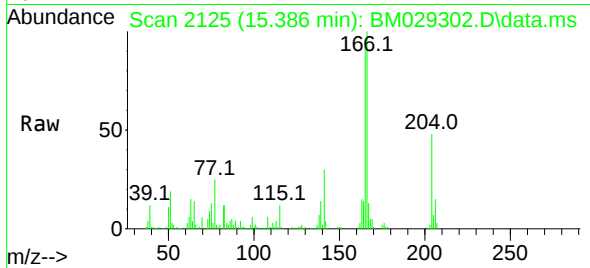




#61
4-Chlorophenyl-phenylether
Concen: 9.84 ng
RT: 15.386 min Scan# 2125
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

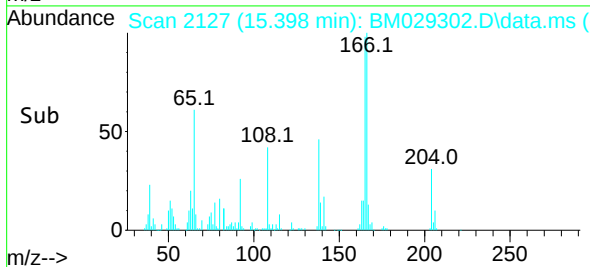
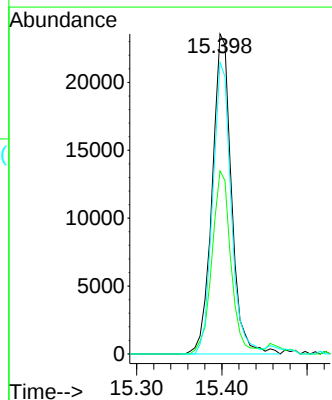
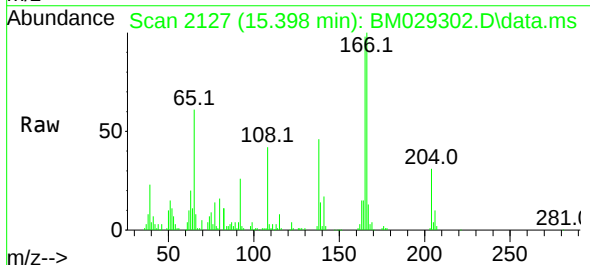
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

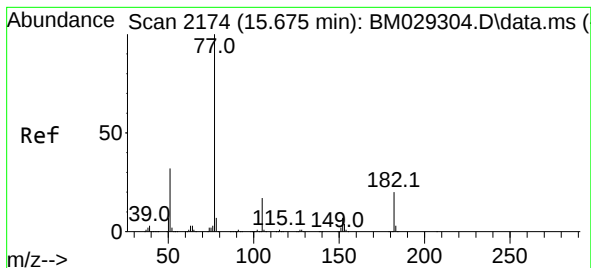
Tgt Ion:204 Resp: 77211
Ion Ratio Lower Upper
204 100
206 30.8 26.7 40.1
141 62.6 48.4 72.6



#62
4-Nitroaniline
Concen: 9.99 ng
RT: 15.398 min Scan# 2127
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:138 Resp: 37089
Ion Ratio Lower Upper
138 100
92 57.2 38.2 78.2
108 91.0 71.7 111.7





#63

Azobenzene

Concen: 10.55 ng

RT: 15.674 min Scan# 2174

Delta R.T. -0.001 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

Tgt Ion: 77 Resp: 191347

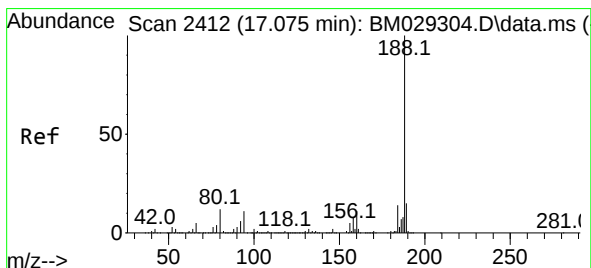
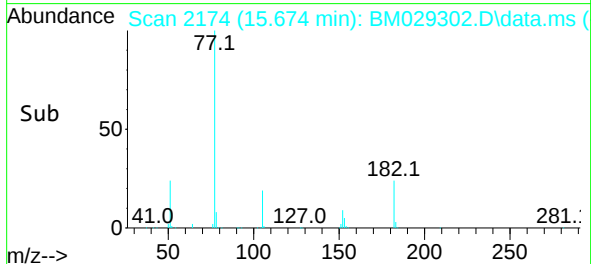
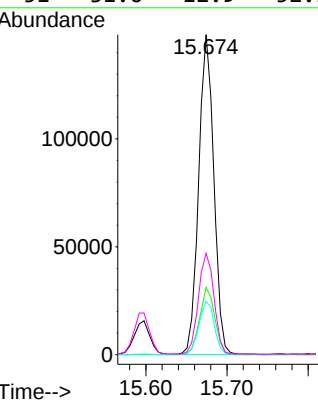
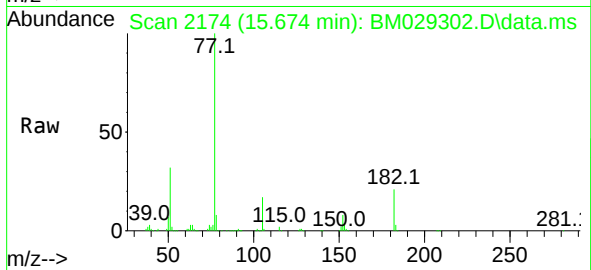
Ion Ratio Lower Upper

77 100

182 21.0 2.3 42.3

105 16.6 0.0 36.4

51 31.6 12.9 52.9



#64

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.074 min Scan# 2412

Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

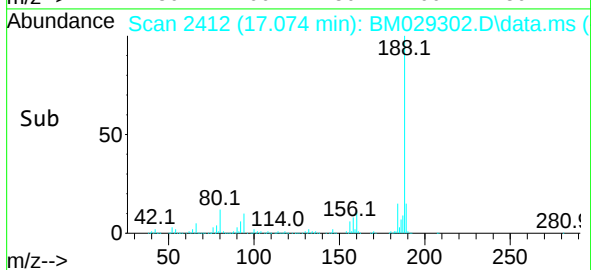
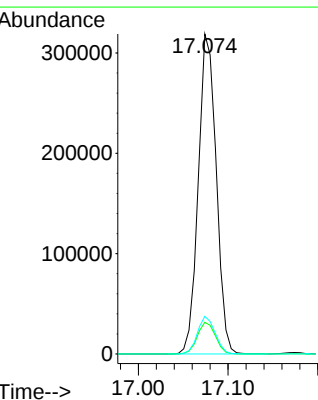
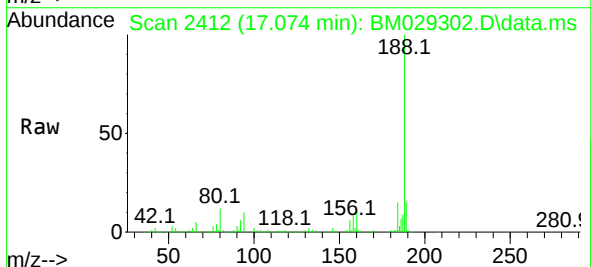
Tgt Ion: 188 Resp: 443218

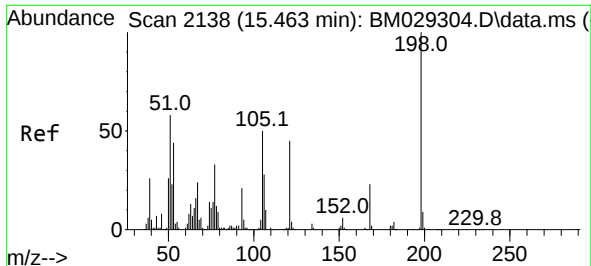
Ion Ratio Lower Upper

188 100

94 9.9 8.1 12.1

80 11.8 9.2 13.8

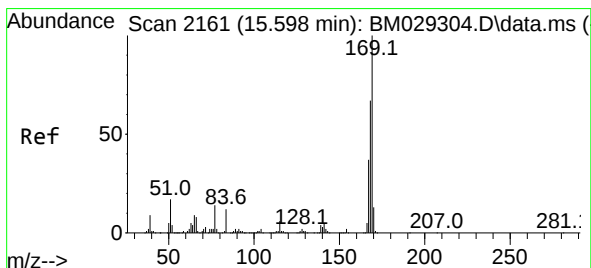
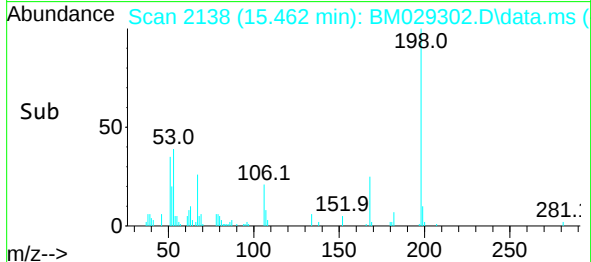
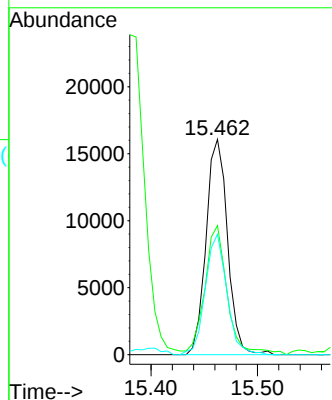
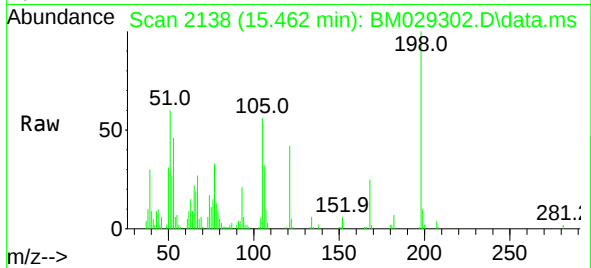




#65
4,6-Dinitro-2-methylphenol
Concen: 9.11 ng
RT: 15.462 min Scan# 2138
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

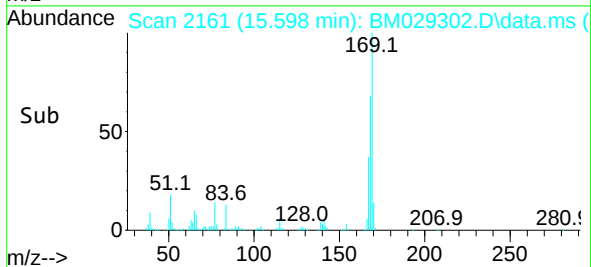
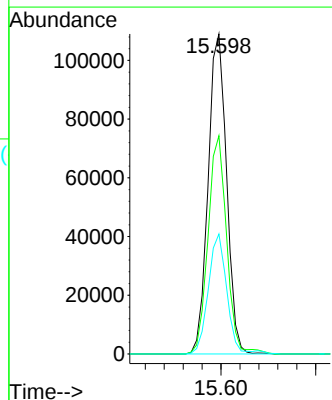
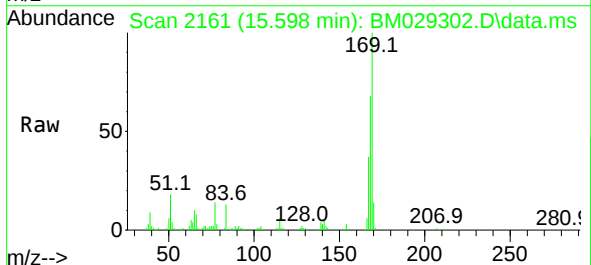
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

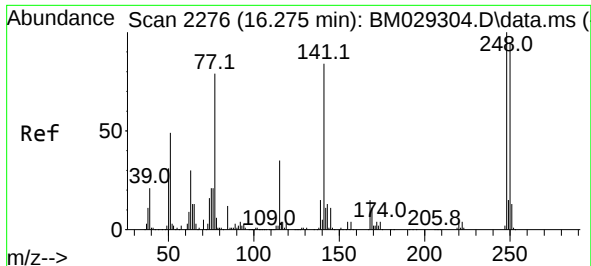
Tgt Ion	Ratio	Lower	Upper
198	100		
51	60.0	35.1	75.1
105	56.0	29.4	69.4



#66
n-Nitrosodiphenylamine
Concen: 10.36 ng
RT: 15.598 min Scan# 2161
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion	Ratio	Lower	Upper
169	100		
168	68.2	54.6	81.8
167	37.5	29.4	44.0

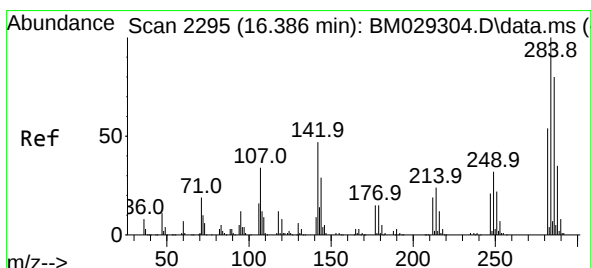
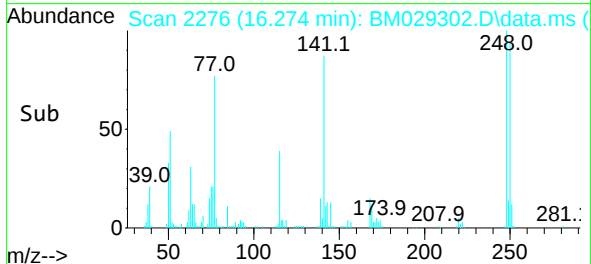
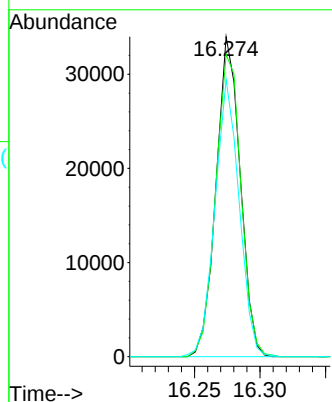
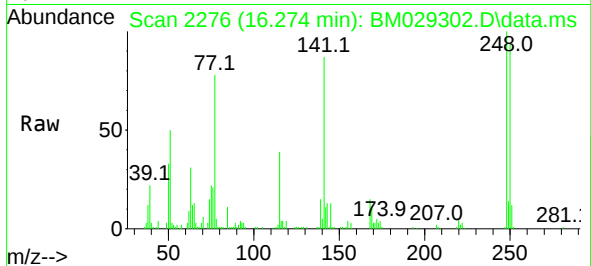




#67
4-Bromophenyl-phenylether
Concen: 10.69 ng
RT: 16.274 min Scan# 2276
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

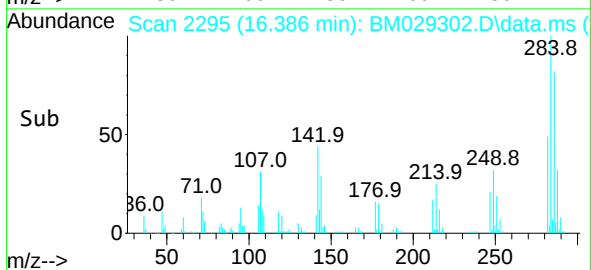
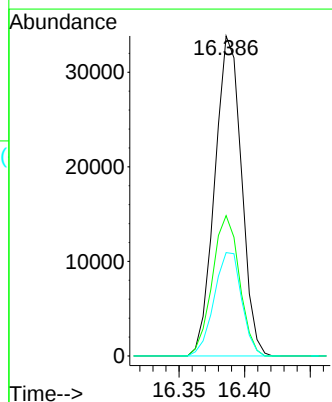
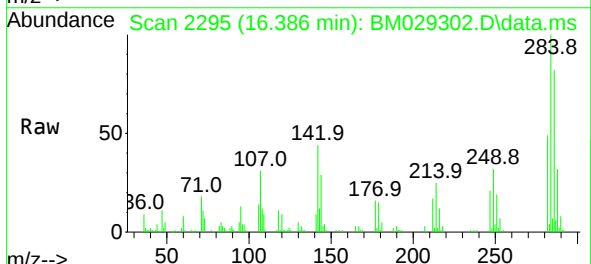
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

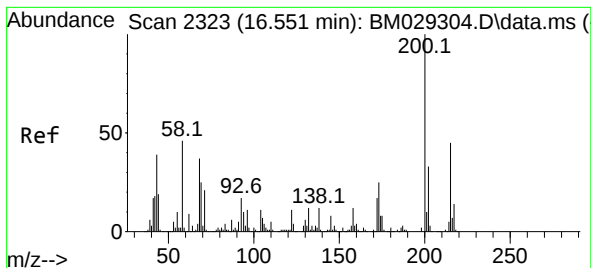
Tgt Ion:248 Resp: 43452
Ion Ratio Lower Upper
248 100
250 94.3 78.4 117.6
141 86.6 67.1 100.7



#68
Hexachlorobenzene
Concen: 9.98 ng
RT: 16.386 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:284 Resp: 47704
Ion Ratio Lower Upper
284 100
142 43.9 33.4 50.2
249 32.3 25.9 38.9





#69

Atrazine

Concen: 10.71 ng

RT: 16.551 min Scan# 2323

Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

Tgt Ion:200 Resp: 47976

Ion Ratio Lower Upper

200 100

173 24.5 6.1 46.1

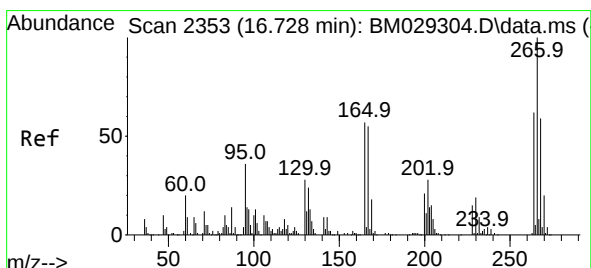
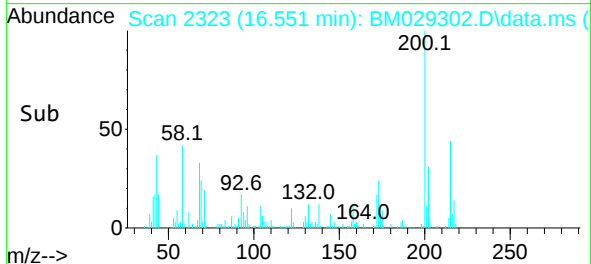
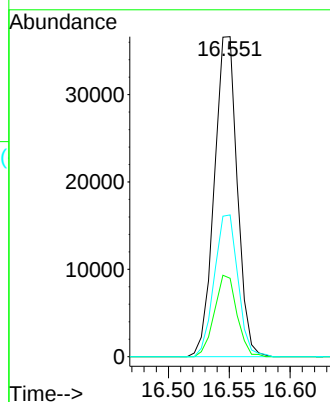
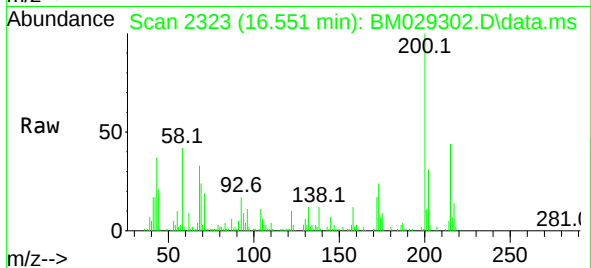
215 44.3 23.8 63.8

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#70

Pentachlorophenol

Concen: 5.50 ng

RT: 16.733 min Scan# 2354

Delta R.T. 0.005 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

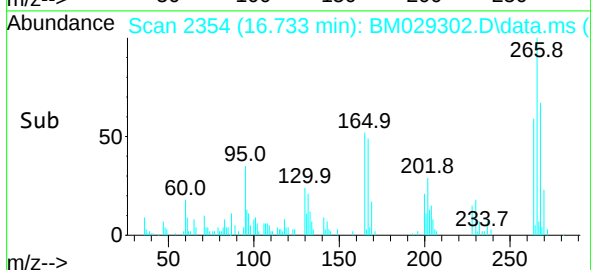
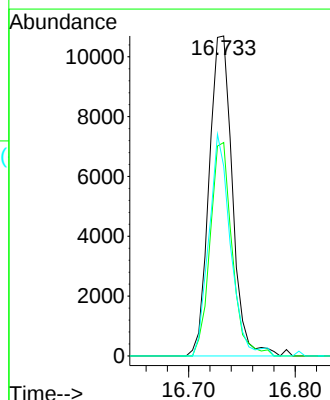
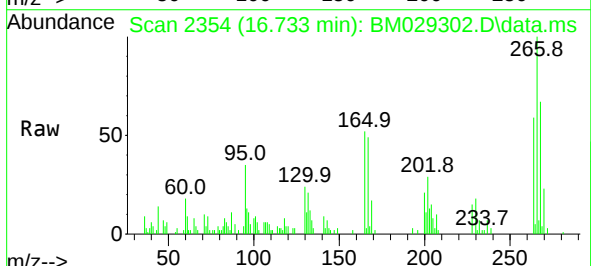
Tgt Ion:266 Resp: 16197

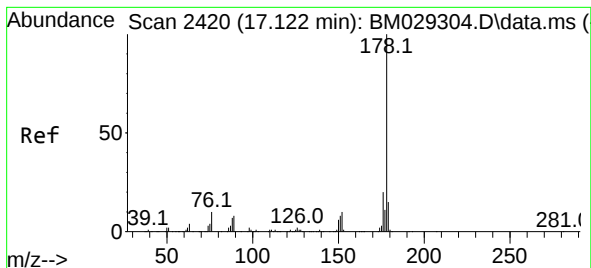
Ion Ratio Lower Upper

266 100

268 71.1 52.2 78.2

264 64.7 50.9 76.3

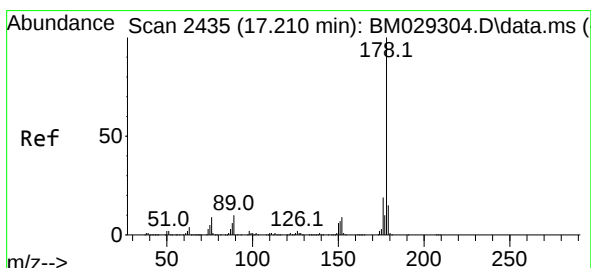
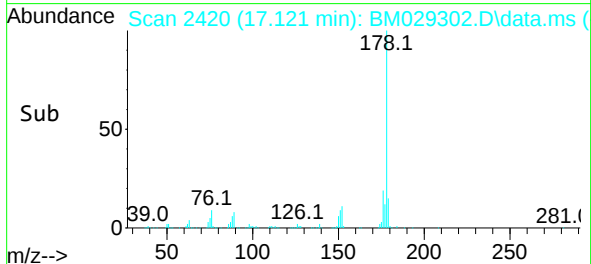
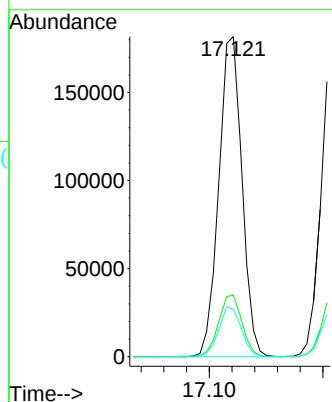
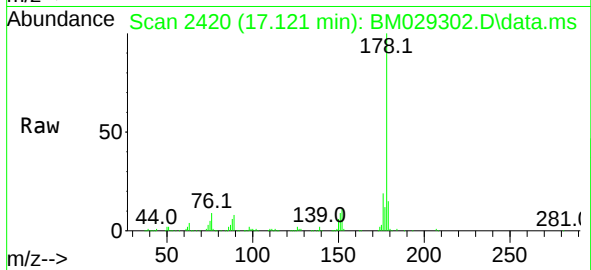




#71
Phenanthrene
Concen: 10.01 ng
RT: 17.121 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

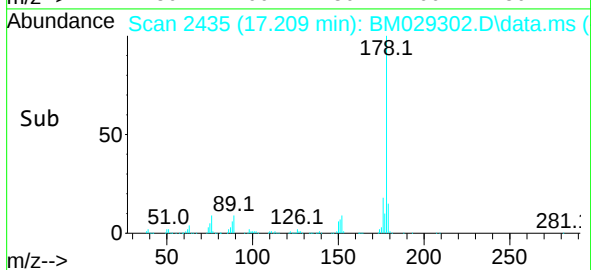
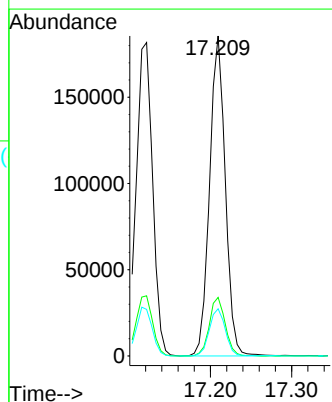
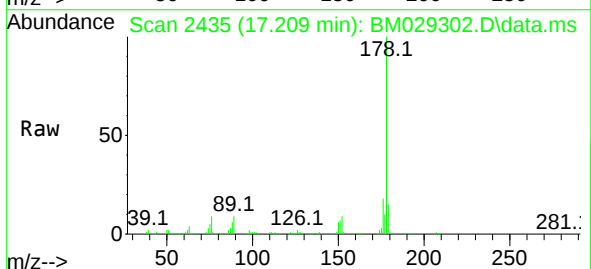
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

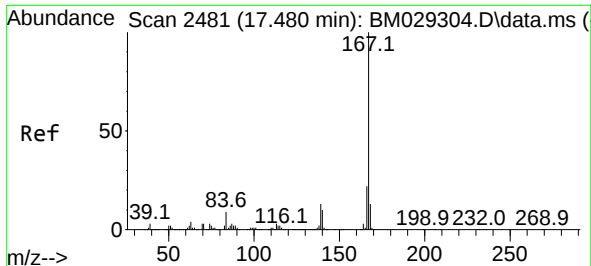
Tgt Ion:178 Resp: 257173
Ion Ratio Lower Upper
178 100
176 19.2 15.7 23.5
179 14.9 11.9 17.9



#72
Anthracene
Concen: 10.01 ng
RT: 17.209 min Scan# 2435
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:178 Resp: 250048
Ion Ratio Lower Upper
178 100
176 18.3 14.9 22.3
179 14.8 12.1 18.1

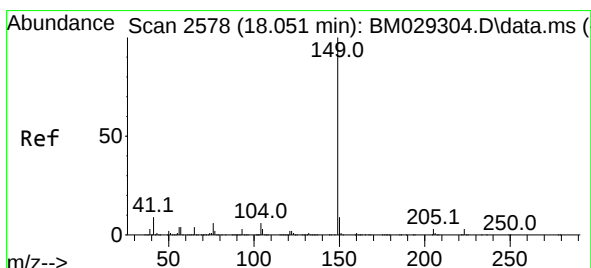
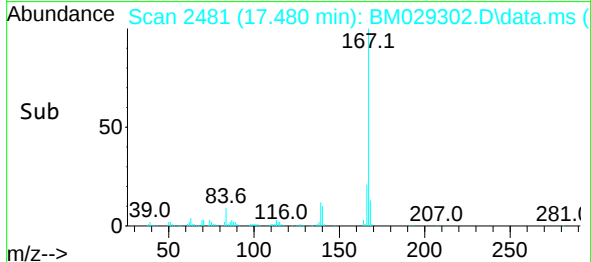
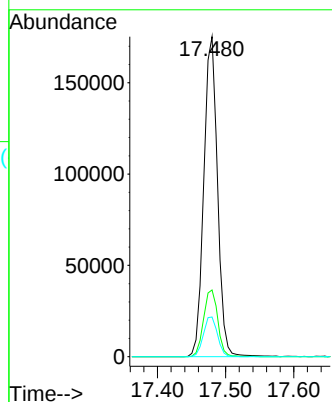
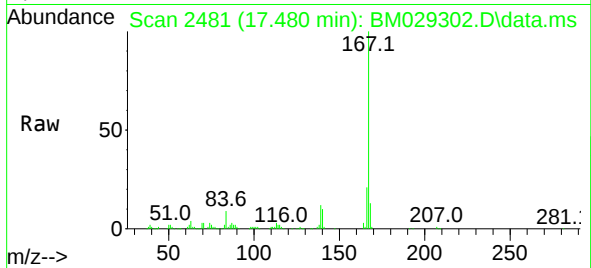




#73
 Carbazole
 Concen: 9.98 ng
 RT: 17.480 min Scan# 2481
 Delta R.T. -0.001 min
 Lab File: BM029302.D
 Acq: 01 Apr 2021 12:25

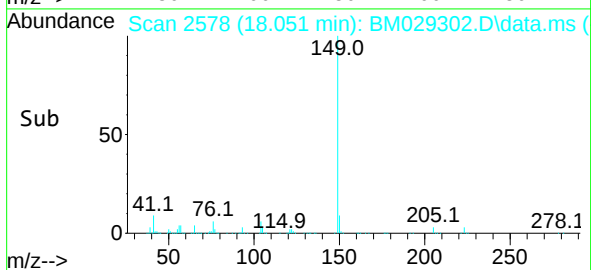
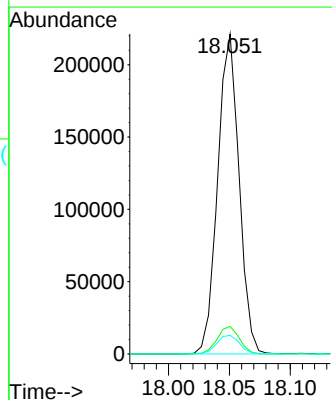
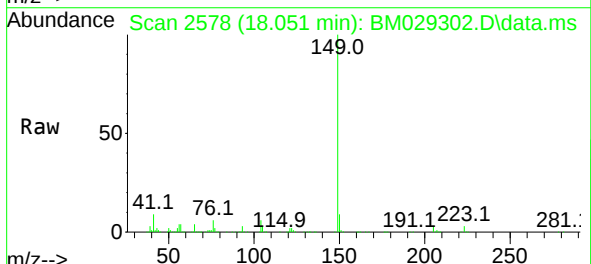
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

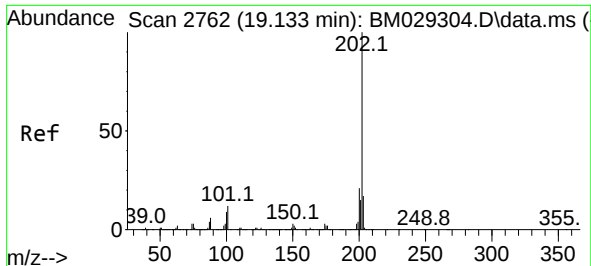
Tgt Ion:167 Resp: 245170
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.5 26.3
 139 12.4 10.6 15.8



#74
 Di-n-butylphthalate
 Concen: 11.41 ng
 RT: 18.051 min Scan# 2578
 Delta R.T. -0.000 min
 Lab File: BM029302.D
 Acq: 01 Apr 2021 12:25

Tgt Ion:149 Resp: 270345
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.3 10.9
 104 5.8 4.6 6.8

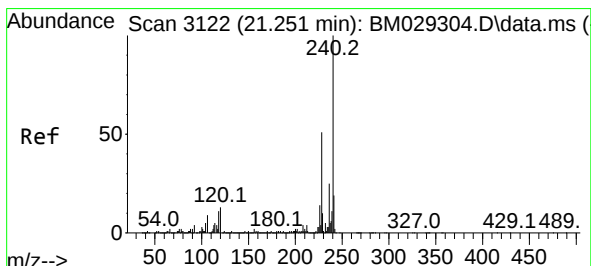
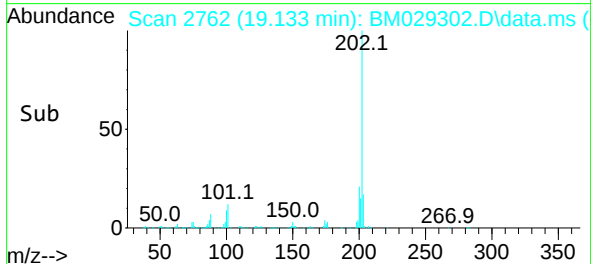
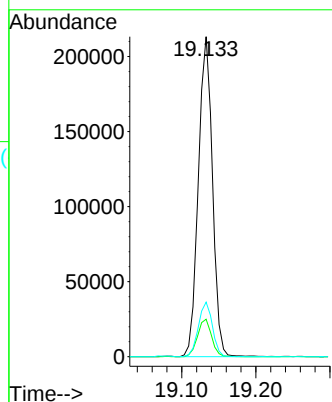
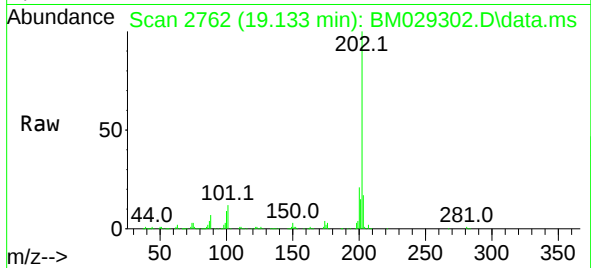




#75
Fluoranthene
Concen: 9.94 ng
RT: 19.133 min Scan# 2762
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

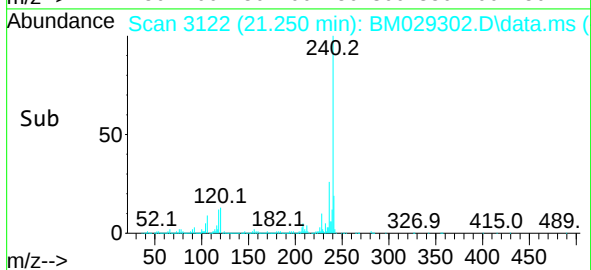
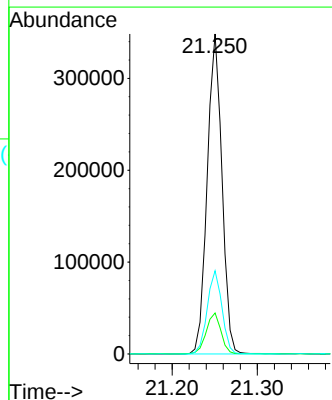
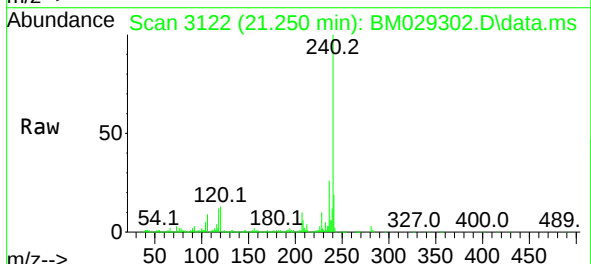
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

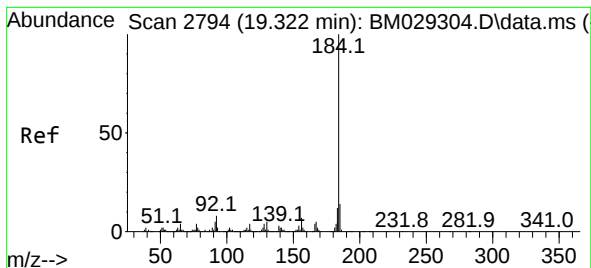
Tgt Ion:202 Resp: 282354
Ion Ratio Lower Upper
202 100
101 11.7 0.0 31.5
203 17.0 0.0 37.7



#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.250 min Scan# 3122
Delta R.T. -0.001 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:240 Resp: 418758
Ion Ratio Lower Upper
240 100
120 12.8 9.0 13.6
236 26.0 20.3 30.5





#77

Benzidine

Concen: 10.04 ng

RT: 19.321 min Scan# 2794

Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

Tgt Ion:184 Resp: 121458

Ion Ratio Lower Upper

184 100

185 13.9 11.3 16.9

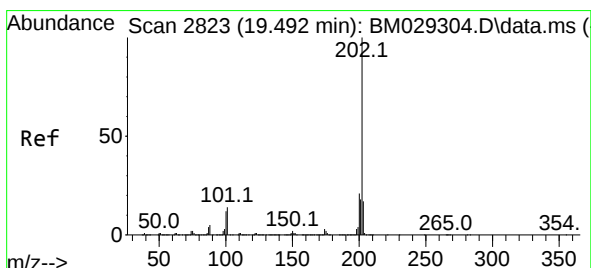
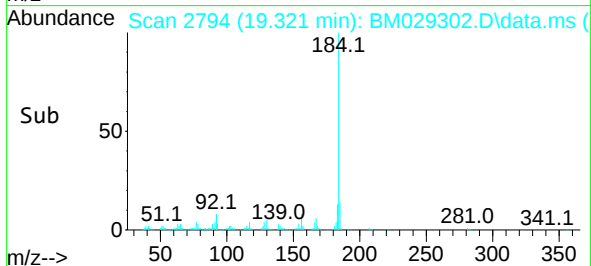
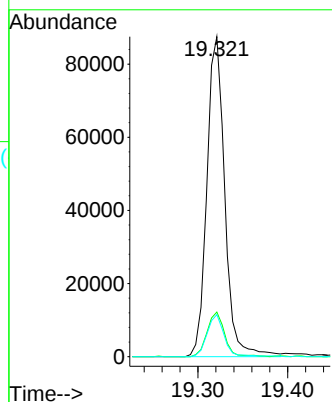
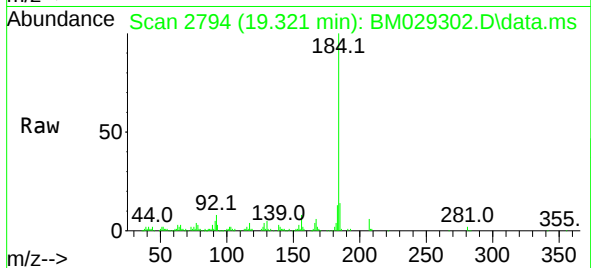
183 13.2 9.8 14.6

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



#78

Pyrene

Concen: 10.39 ng

RT: 19.492 min Scan# 2823

Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

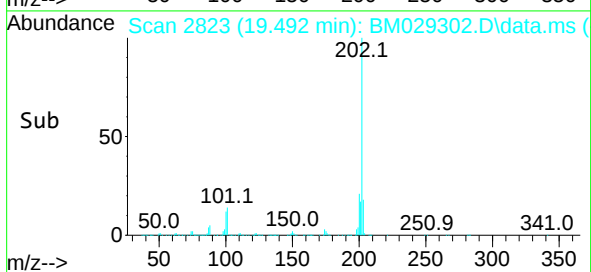
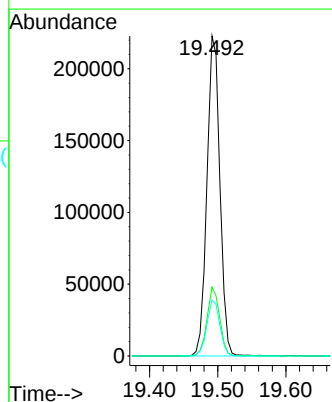
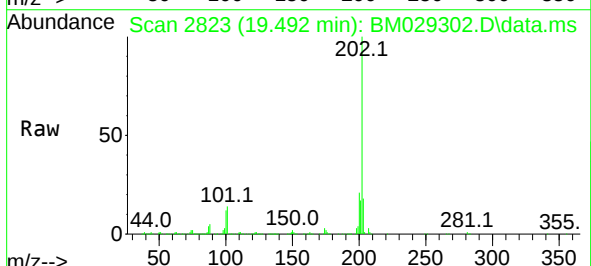
Tgt Ion:202 Resp: 294471

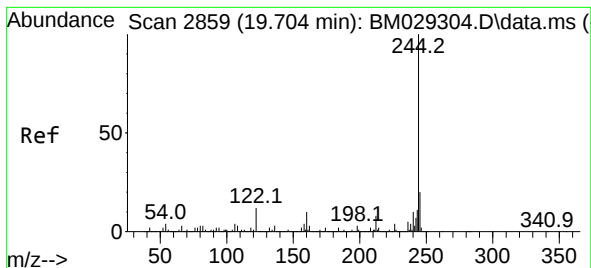
Ion Ratio Lower Upper

202 100

200 21.5 17.0 25.6

203 17.5 14.1 21.1





#79

Terphenyl-d14

Concen: 20.79 ng

RT: 19.703 min Scan# 2859

Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

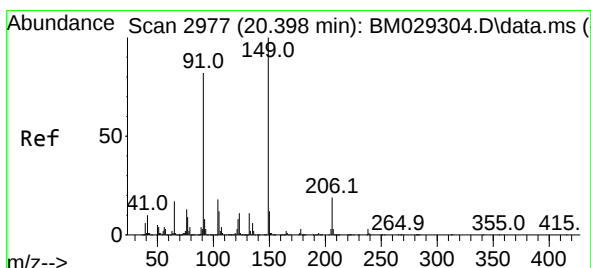
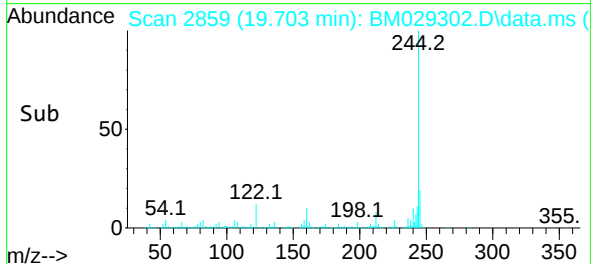
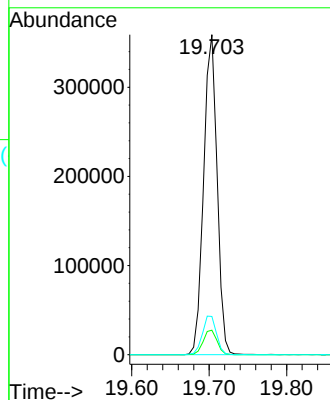
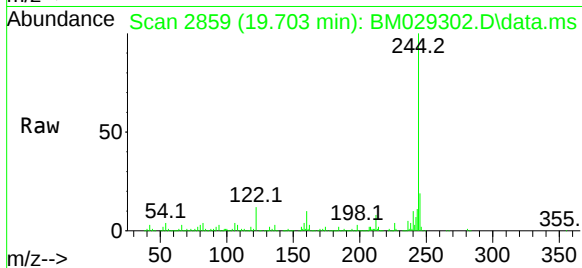
Tgt Ion:244 Resp: 433360

Ion Ratio Lower Upper

244 100

212 7.7 6.5 9.7

122 12.0 9.2 13.8



#80

Butylbenzylphthalate

Concen: 13.56 ng

RT: 20.397 min Scan# 2977

Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

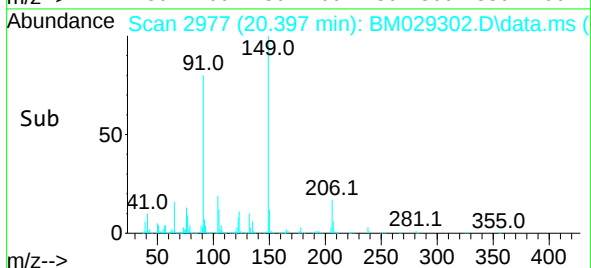
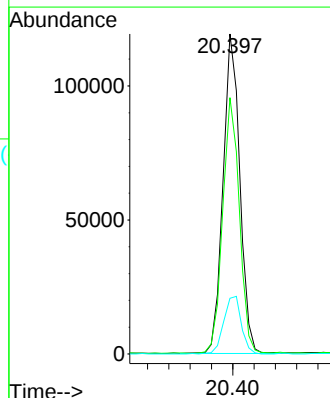
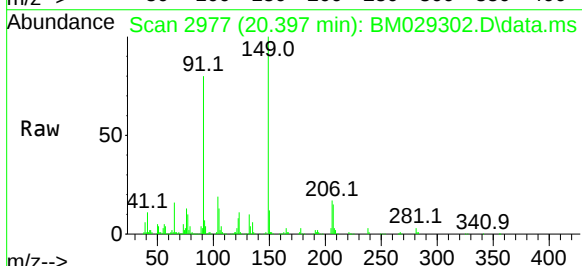
Tgt Ion:149 Resp: 129920

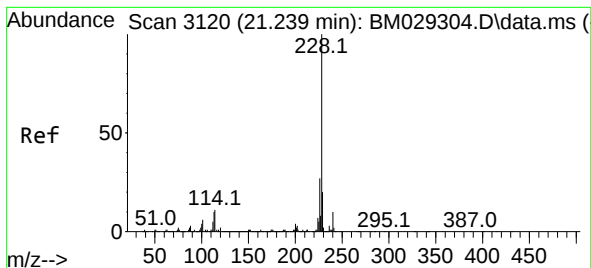
Ion Ratio Lower Upper

149 100

91 80.1 60.5 90.7

206 17.4 15.7 23.5





#81

Benzo(a)anthracene

Concen: 10.15 ng

RT: 21.233 min Scan# 3119

Delta R.T. -0.006 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

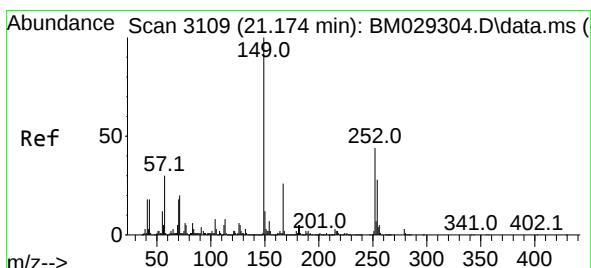
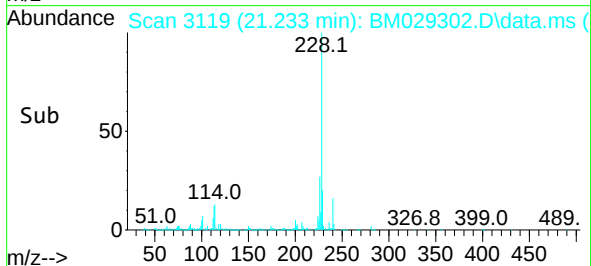
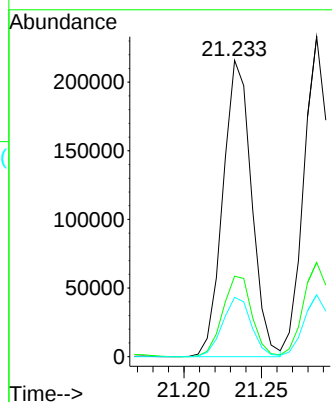
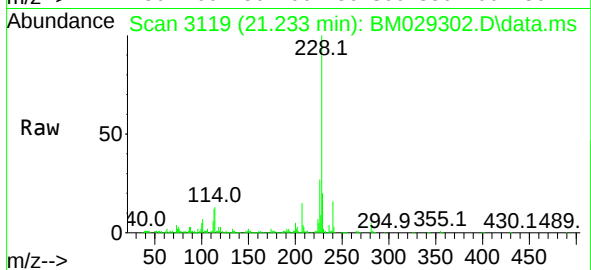
Tgt Ion:228 Resp: 277438

Ion Ratio Lower Upper

228 100

226 27.2 21.9 32.9

229 20.0 15.7 23.5



#82

3,3'-Dichlorobenzidine

Concen: 11.21 ng

RT: 21.174 min Scan# 3109

Delta R.T. -0.000 min

Lab File: BM029302.D

Acq: 01 Apr 2021 12:25

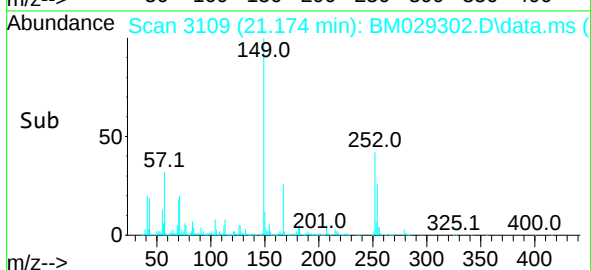
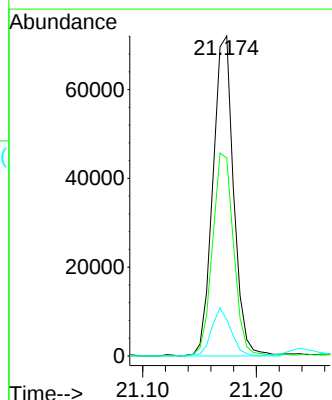
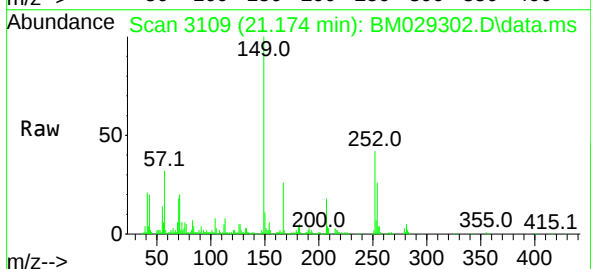
Tgt Ion:252 Resp: 91593

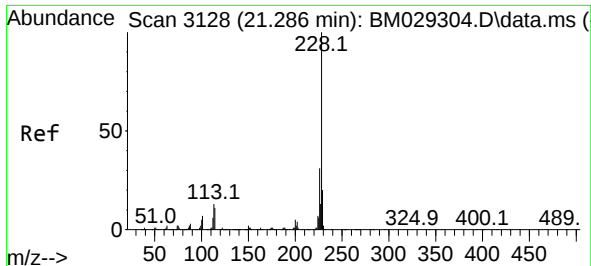
Ion Ratio Lower Upper

252 100

254 61.8 52.6 78.8

126 11.4 10.8 16.2

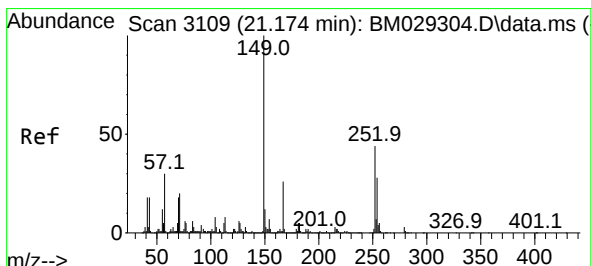
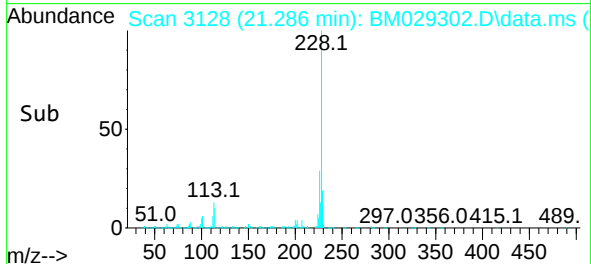
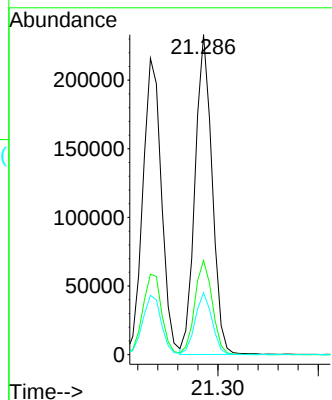
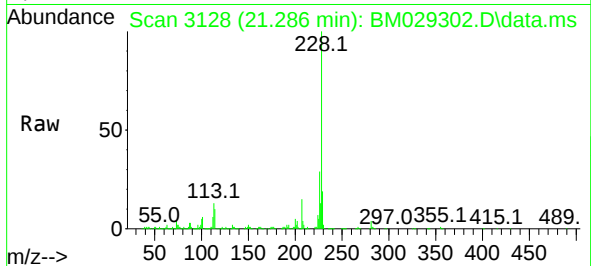




#83
Chrysene
Concen: 10.04 ng
RT: 21.286 min Scan# 3128
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

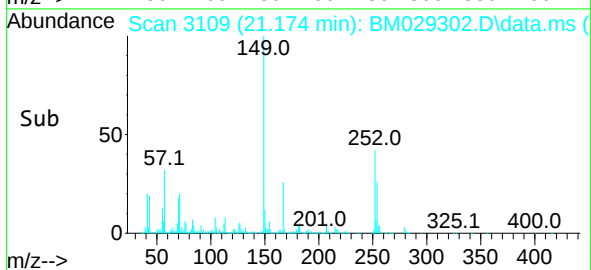
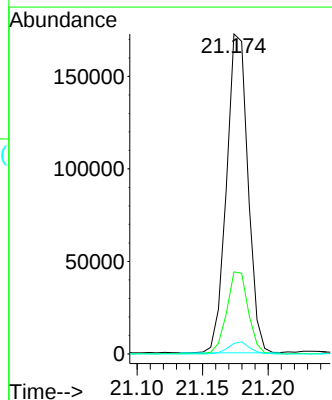
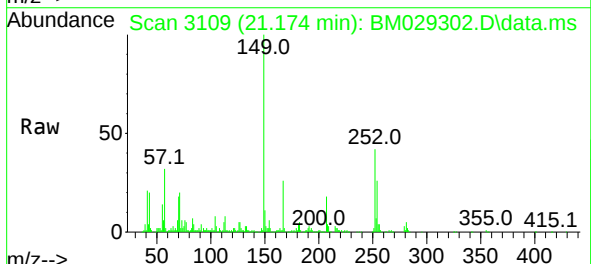
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

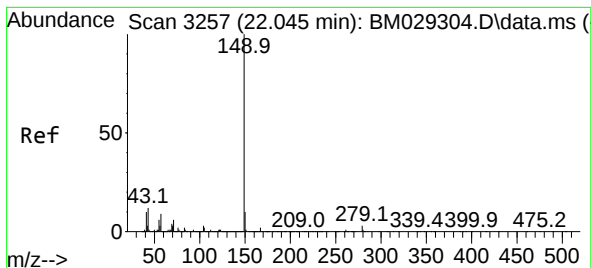
Tgt Ion:228 Resp: 274416
Ion Ratio Lower Upper
228 100
226 29.4 24.7 37.1
229 19.3 15.8 23.6



#84
Bis(2-ethylhexyl)phthalate
Concen: 14.24 ng
RT: 21.174 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:149 Resp: 196100
Ion Ratio Lower Upper
149 100
167 25.6 20.6 31.0
279 3.3 3.3 4.9

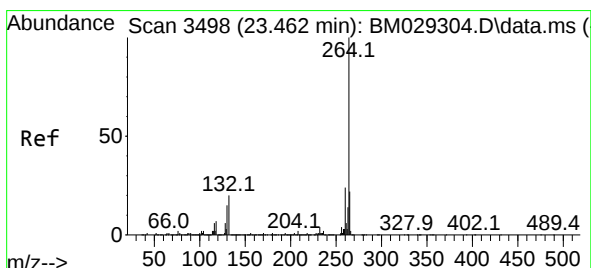
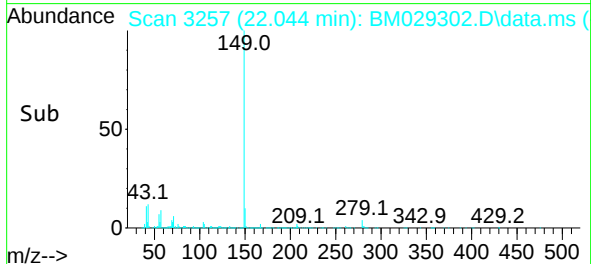
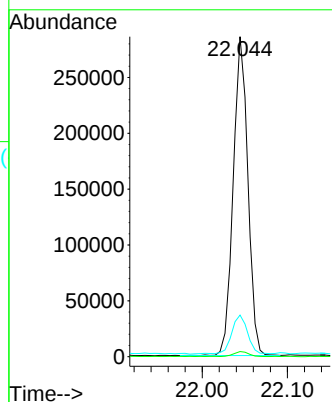
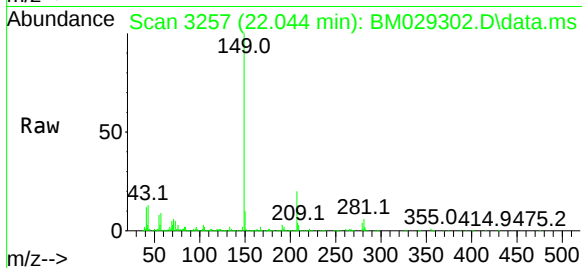




#85
Di-n-octyl phthalate
Concen: 15.28 ng
RT: 22.044 min Scan# 3257
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

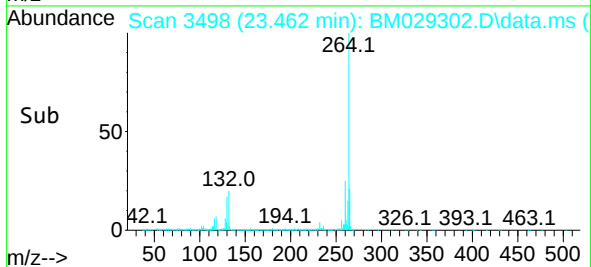
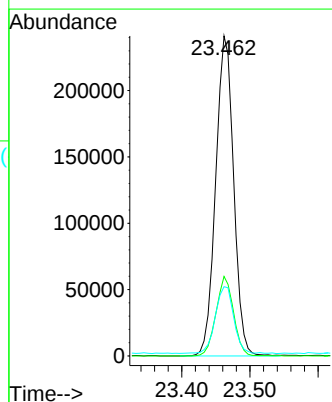
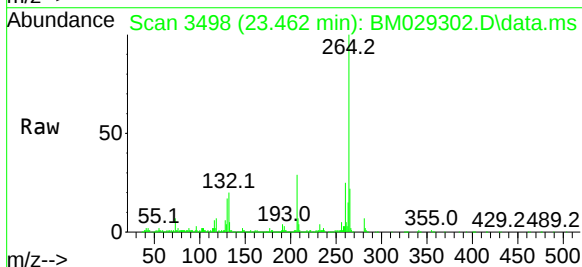
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

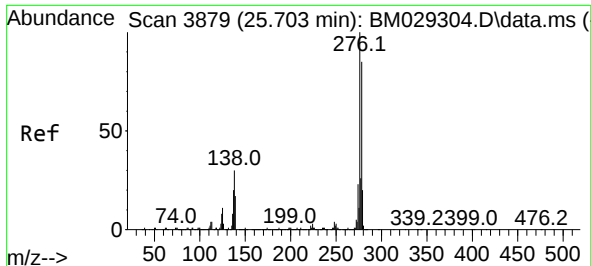
Tgt Ion:149 Resp: 340939
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 13.4 9.8 14.6



#86
Perylene-d12
Concen: 20.00 ng
RT: 23.462 min Scan# 3498
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:264 Resp: 442825
Ion Ratio Lower Upper
264 100
260 24.8 19.6 29.4
265 21.7 17.8 26.8

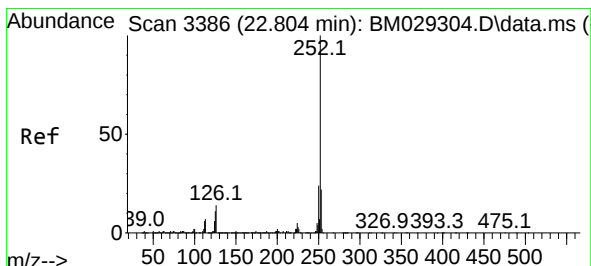
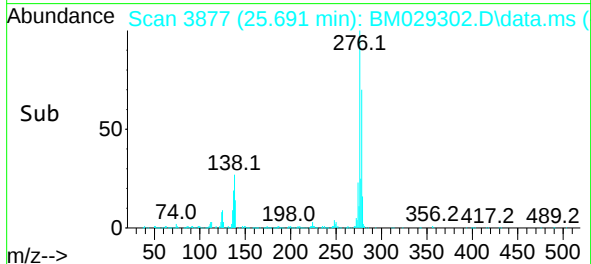
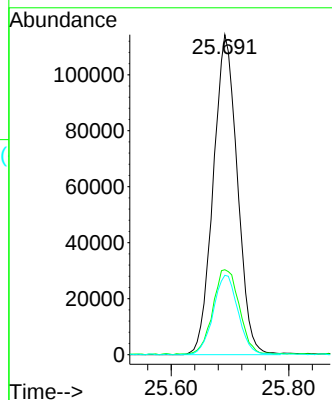
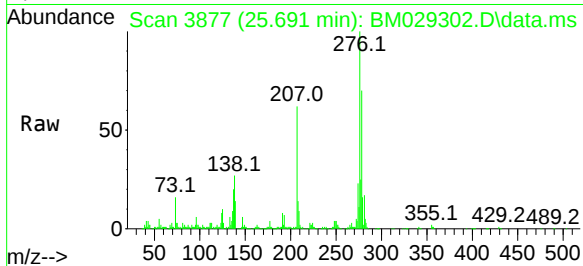




#87
Indeno(1,2,3-cd)pyrene
Concen: 10.03 ng
RT: 25.691 min Scan# 3877
Delta R.T. -0.012 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

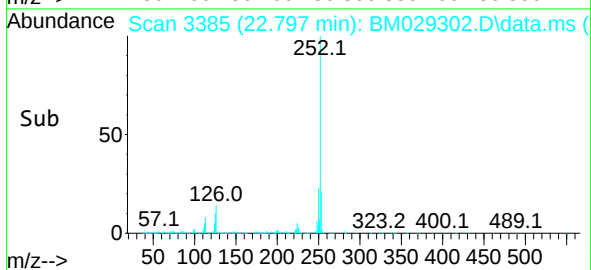
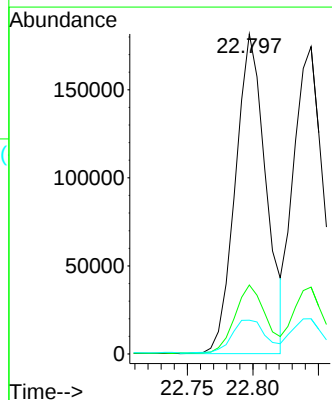
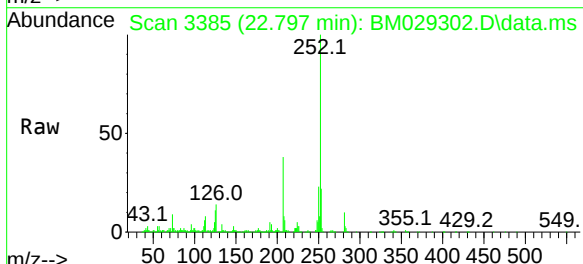
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

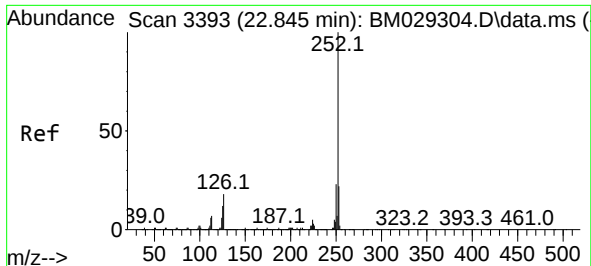
Tgt Ion:276 Resp: 324776
Ion Ratio Lower Upper
276 100
138 29.5 22.6 34.0
277 25.7 20.2 30.4



#88
Benzo(b)fluoranthene
Concen: 10.22 ng
RT: 22.797 min Scan# 3385
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:252 Resp: 294283
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 10.5 9.0 13.4

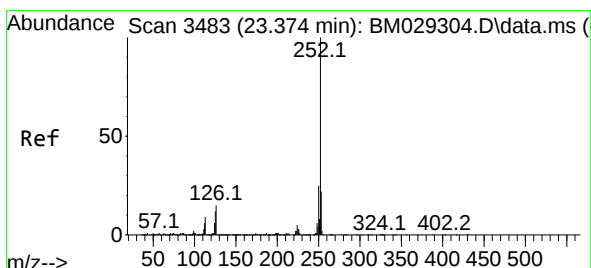
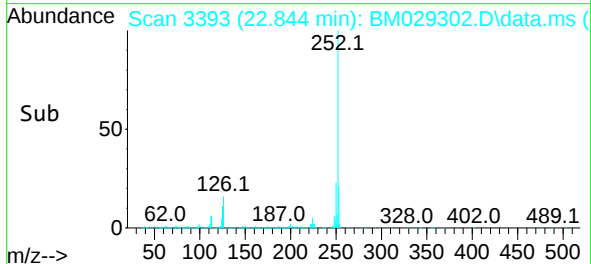
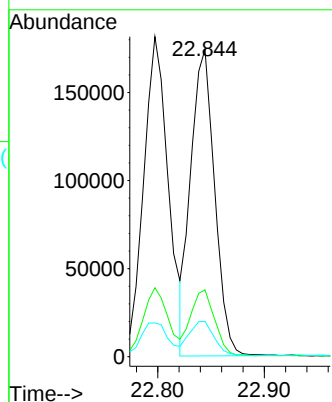
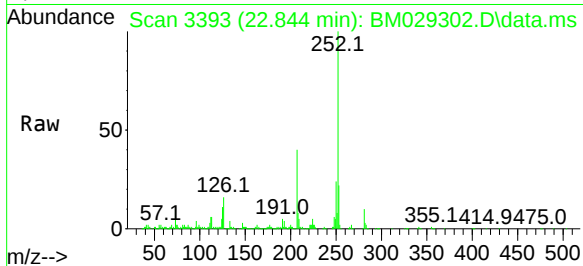




#89
Benzo(k)fluoranthene
Concen: 9.70 ng
RT: 22.844 min Scan# 3393
Delta R.T. -0.000 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

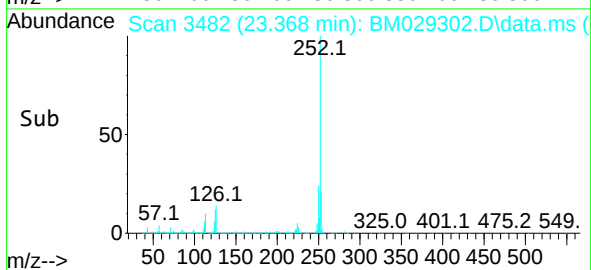
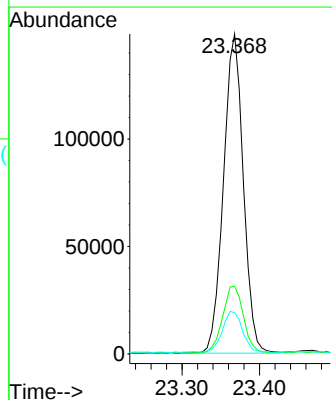
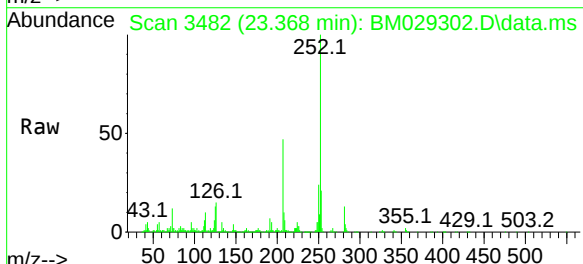
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

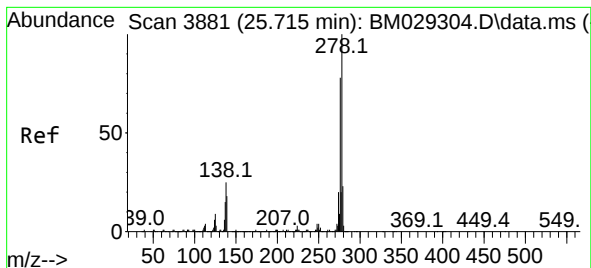
Tgt Ion:252 Resp: 271630
Ion Ratio Lower Upper
252 100
253 21.8 17.6 26.4
125 11.4 8.7 13.1



#90
Benzo(a)pyrene
Concen: 10.14 ng
RT: 23.368 min Scan# 3482
Delta R.T. -0.006 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:252 Resp: 264547
Ion Ratio Lower Upper
252 100
253 21.2 17.0 25.4
125 12.9 9.5 14.3

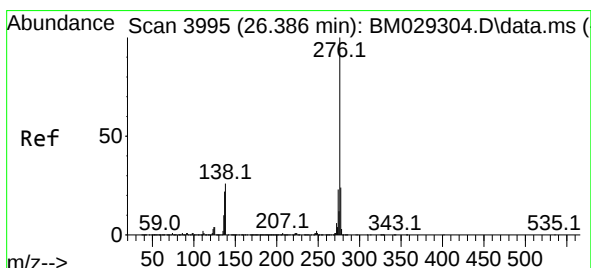
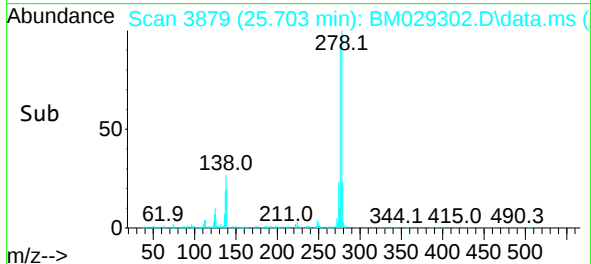
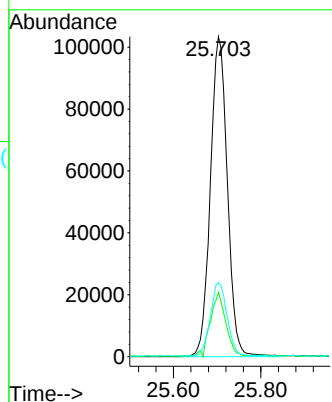
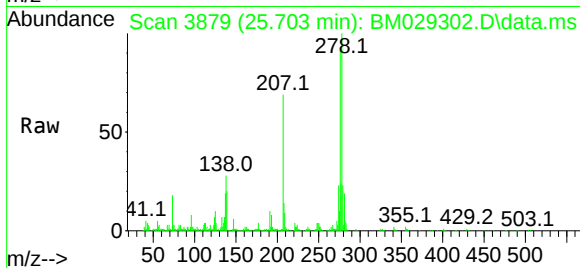




#91
Dibenzo(a,h)anthracene
Concen: 10.08 ng
RT: 25.703 min Scan# 3879
Delta R.T. -0.012 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tgt Ion:278 Resp: 279408
Ion Ratio Lower Upper
278 100
139 20.2 14.8 22.2
279 23.1 19.3 28.9



#92
Benzo(g,h,i)perylene
Concen: 10.11 ng
RT: 26.373 min Scan# 3993
Delta R.T. -0.012 min
Lab File: BM029302.D
Acq: 01 Apr 2021 12:25

Tgt Ion:276 Resp: 274712
Ion Ratio Lower Upper
276 100
277 22.4 18.7 28.1
138 24.4 19.0 28.4

