

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM043021\
 Data File : BM029720.D
 Acq On : 29 Apr 2021 21:50
 Operator : CG/JU
 Sample : M2217-16MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HTCVRV2-GRAB-CF02-01MS

Quant Time: Apr 30 01:08:49 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 17:34:54 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.598	152	66201	20.00	ng	0.00
21) Naphthalene-d8	10.375	136	219501	20.00	ng	0.00
39) Acenaphthene-d10	14.245	164	139467	20.00	ng	0.00
64) Phenanthrene-d10	16.992	188	309572	20.00	ng	# 0.00
76) Chrysene-d12	21.180	240	392505	20.00	ng	0.00
86) Perylene-d12	23.362	264	421138	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.199	112	314134	98.93	ng	0.00
7) Phenol-d6	6.781	99	384460	89.17	ng	0.00
23) Nitrobenzene-d5	8.751	82	252601	66.49	ng	0.00
42) 2,4,6-Tribromophenol	15.739	330	215712	97.42	ng	0.00
45) 2-Fluorobiphenyl	12.863	172	722075	67.14	ng	0.00
79) Terphenyl-d14	19.627	244	1249133	58.41	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.128	88	30814	25.57	ng	90
3) Pyridine	3.534	79	63874	26.64	ng	99
4) n-Nitrosodimethylamine	3.446	42	27333	22.83	ng	# 77
6) Aniline	6.934	93	71241	15.33	ng	94
8) 2-Chlorophenol	7.163	128	83316	21.36	ng	92
9) Benzaldehyde	6.746	77	57586	34.20	ng	86
10) Phenol	6.810	94	94298	22.88	ng	92
11) bis(2-Chloroethyl)ether	7.034	93	70029	21.66	ng	93
12) 1,3-Dichlorobenzene	7.487	146	104538	22.10	ng	96
13) 1,4-Dichlorobenzene	7.634	146	107371	22.23	ng	95
14) 1,2-Dichlorobenzene	7.945	146	101137	21.35	ng	98
15) Benzyl Alcohol	7.845	79	65137	21.61	ng	93
16) 2,2'-oxybis(1-Chloropr...	8.134	45	67646	19.31	ng	85
17) 2-Methylphenol	8.051	107	63854	21.71	ng	94
18) Hexachloroethane	8.663	117	31774	18.83	ng	# 88
19) n-Nitroso-di-n-propyla...	8.404	70	53161	19.11	ng	90
20) 3+4-Methylphenols	8.375	107	81557	20.68	ng	95
22) Acetophenone	8.422	105	116427	23.52	ng	# 93
24) Nitrobenzene	8.792	77	80065	20.93	ng	92
25) Isophorone	9.316	82	137870	19.64	ng	95
26) 2-Nitrophenol	9.498	139	36973	18.74	ng	93
27) 2,4-Dimethylphenol	9.569	122	69551	24.73	ng	95
28) bis(2-Chloroethoxy)met...	9.798	93	85931	23.01	ng	97
29) 2,4-Dichlorophenol	10.034	162	83487	21.53	ng	97
30) 1,2,4-Trichlorobenzene	10.245	180	105921	22.48	ng	98
31) Naphthalene	10.428	128	243000	21.64	ng	97
32) Benzoic acid	9.698	122	41062	21.74	ng	94
33) 4-Chloroaniline	10.551	127	44568	10.39	ng	96
34) Hexachlorobutadiene	10.710	225	72484	21.85	ng	95
35) Caprolactam	11.333	113	21097	22.41	ng	# 82
36) 4-Chloro-3-methylphenol	11.681	107	68486	20.42	ng	96
37) 2-Methylnaphthalene	12.045	142	195703	22.67	ng	97
38) 1-Methylnaphthalene	12.269	142	179294	21.80	ng	98
40) 1,2,4,5-Tetrachloroben...	12.422	216	118606	23.30	ng	# 97
41) Hexachlorocyclopentadiene	12.398	237	21922	11.14	ng	98
43) 2,4,6-Trichlorophenol	12.675	196	70882	21.96	ng	98

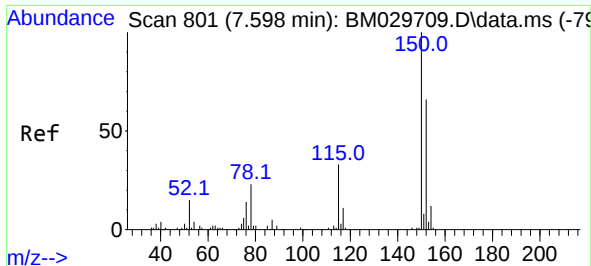
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.745	196	78369	22.61	ng	95
46) 1,1'-Biphenyl	13.075	154	249136	23.66	ng	99
47) 2-Chloronaphthalene	13.116	162	186484	21.95	ng	98
48) 2-Nitroaniline	13.327	65	38585	21.98	ng	84
49) Acenaphthylene	13.969	152	282851	22.05	ng	98
50) Dimethylphthalate	13.710	163	255798	24.02	ng	99
51) 2,6-Dinitrotoluene	13.827	165	44931	18.62	ng	# 83
52) Acenaphthene	14.310	154	170841	21.49	ng	96
53) 3-Nitroaniline	14.163	138	35400	18.48	ng	93
54) 2,4-Dinitrophenol	14.380	184	2501	6.20	ng	# 89
55) Dibenzofuran	14.645	168	281156	20.99	ng	96
56) 4-Nitrophenol	14.486	139	66836	43.08	ng	90
57) 2,4-Dinitrotoluene	14.627	165	57197	18.21	ng	86
58) Fluorene	15.298	166	231510	21.05	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.880	232	68673	21.31	ng	# 88
60) Diethylphthalate	15.080	149	213278	20.47	ng	96
61) 4-Chlorophenyl-phenyle...	15.298	204	126718	20.70	ng	95
62) 4-Nitroaniline	15.327	138	41002	21.06	ng	87
63) Azobenzene	15.592	77	165016	19.36	ng	86
66) n-Nitrosodiphenylamine	15.516	169	199313	21.67	ng	98
67) 4-Bromophenyl-phenylether	16.192	248	77028	20.90	ng	# 91
68) Hexachlorobenzene	16.304	284	88588	21.53	ng	# 91
69) Atrazine	16.468	200	77458	21.73	ng	92
70) Pentachlorophenol	16.651	266	113221	46.68	ng	96
71) Phenanthrene	17.033	178	393905	22.58	ng	99
72) Anthracene	17.127	178	383004	22.11	ng	99
73) Carbazole	17.398	167	331650	21.23	ng	99
74) Di-n-butylphthalate	17.968	149	383519	20.77	ng	99
75) Fluoranthene	19.051	202	497541	23.22	ng	99
77) Benzidine	19.251	184	280041	38.57	ng	99
78) Pyrene	19.415	202	519679	20.65	ng	99
80) Butylbenzylphthalate	20.327	149	187629	19.55	ng	88
81) Benzo(a)anthracene	21.162	228	544210	21.31	ng	98
82) 3,3'-Dichlorobenzidine	21.103	252	176765	21.77	ng	# 98
83) Chrysene	21.215	228	549188	21.67	ng	100
84) Bis(2-ethylhexyl)phtha...	21.103	149	293372	19.18	ng	100
85) Di-n-octyl phthalate	21.962	149	522639	20.34	ng	# 94
87) Indeno(1,2,3-cd)pyrene	25.550	276	679787	21.32	ng	97
88) Benzo(b)fluoranthene	22.709	252	581177	20.86	ng	97
89) Benzo(k)fluoranthene	22.750	252	574519	21.29	ng	98
90) Benzo(a)pyrene	23.268	252	567013	22.24	ng	99
91) Dibenzo(a,h)anthracene	25.556	278	571346	20.76	ng	98
92) Benzo(g,h,i)perylene	26.215	276	574615	22.12	ng	96

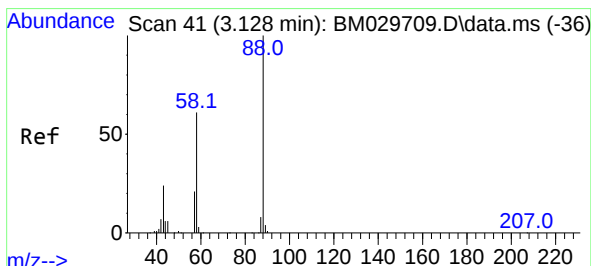
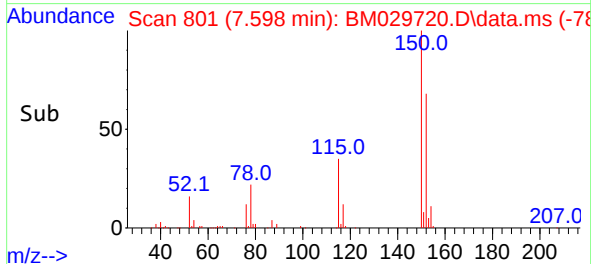
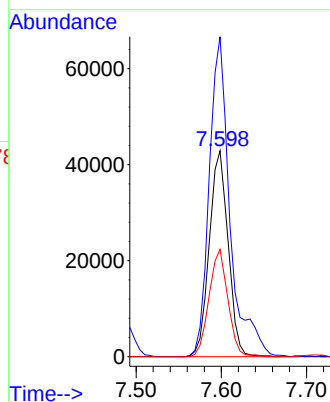
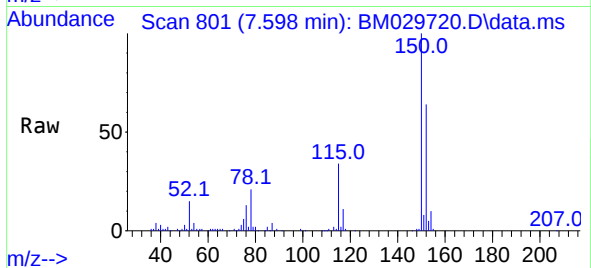
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#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.598 min Scan# 801
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

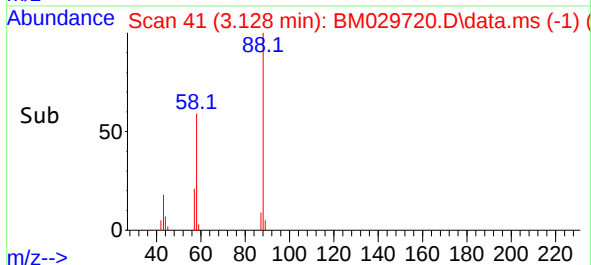
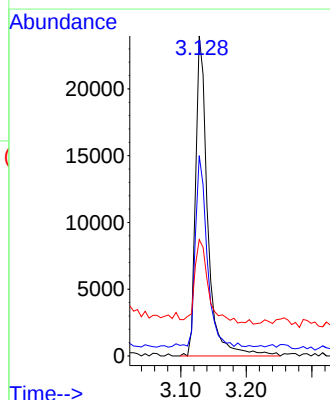
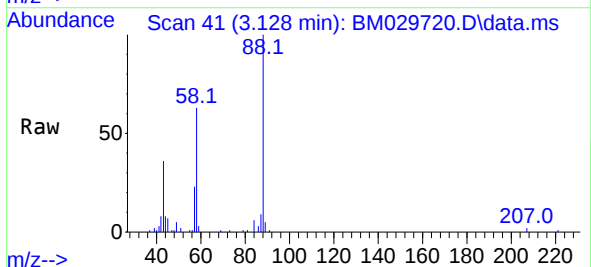
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

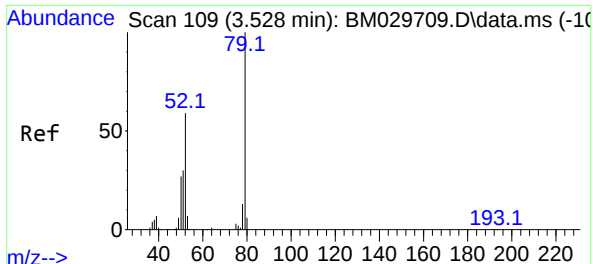
Tgt Ion:152 Resp: 66201
Ion Ratio Lower Upper
152 100
150 155.4 125.9 188.9
115 52.1 44.6 67.0



#2
1,4-Dioxane
Concen: 25.57 ng
RT: 3.128 min Scan# 41
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 88 Resp: 30814
Ion Ratio Lower Upper
88 100
58 57.2 53.6 80.4
43 28.6 25.8 38.6



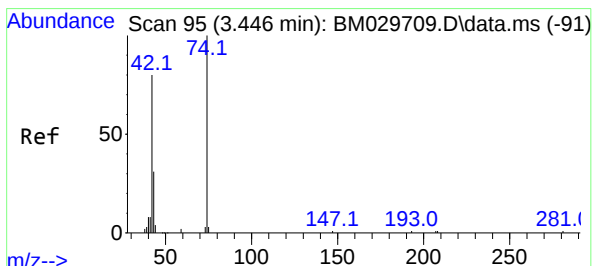
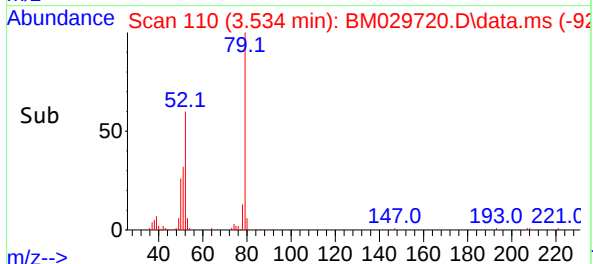
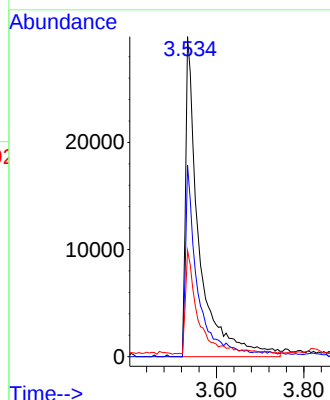
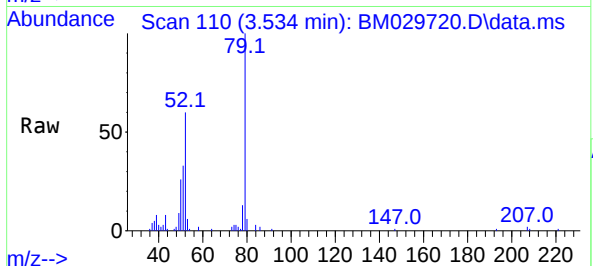


#3
Pyridine
Concen: 26.64 ng
RT: 3.534 min Scan# 110
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion: 79 Resp: 63874

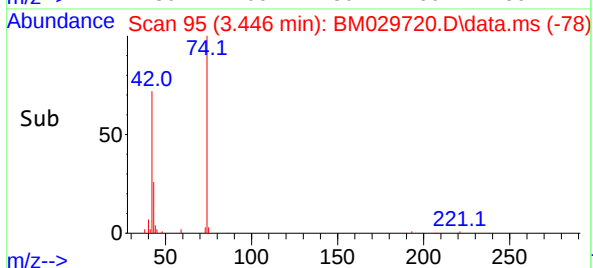
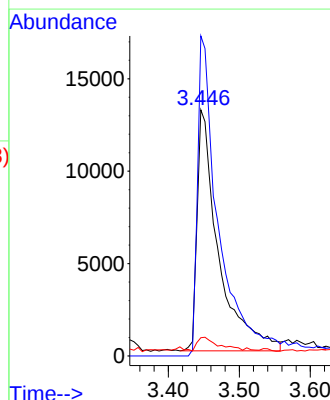
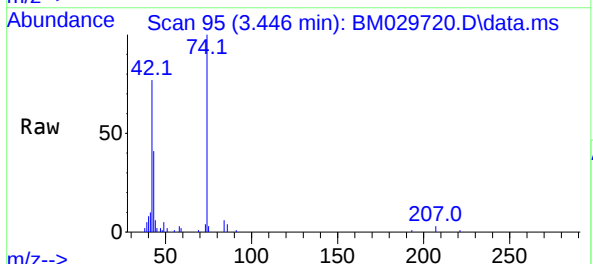
Ion	Ratio	Lower	Upper
79	100		
52	59.9	48.2	72.2
51	33.2	27.9	41.9

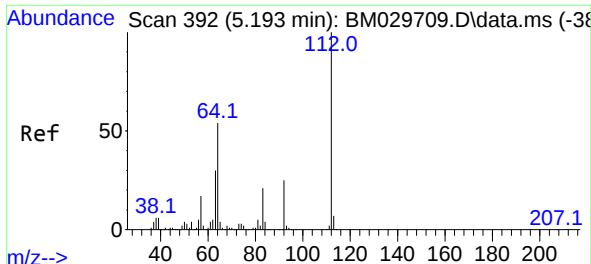


#4
n-Nitrosodimethylamine
Concen: 22.83 ng
RT: 3.446 min Scan# 95
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 42 Resp: 27333

Ion	Ratio	Lower	Upper
42	100		
74	130.0	84.1	126.1#
44	7.4	4.5	6.7#

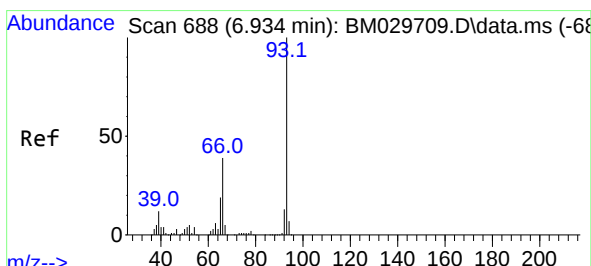
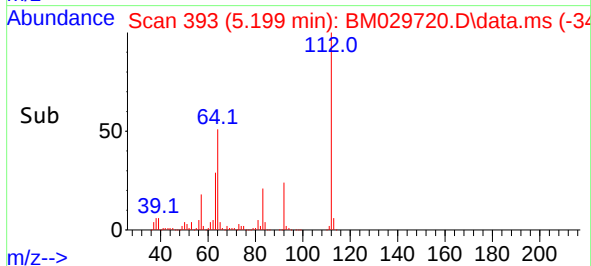
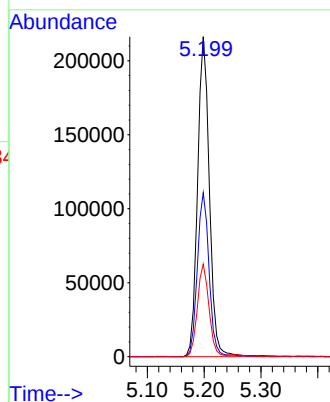
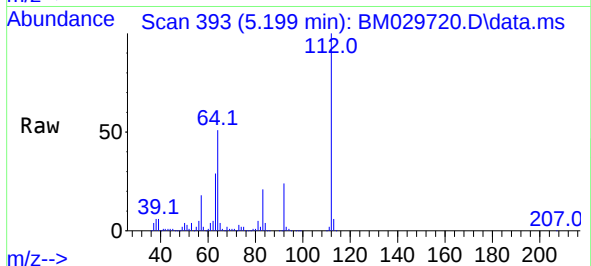




#5
2-Fluorophenol
Concen: 98.93 ng
RT: 5.199 min Scan# 393
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

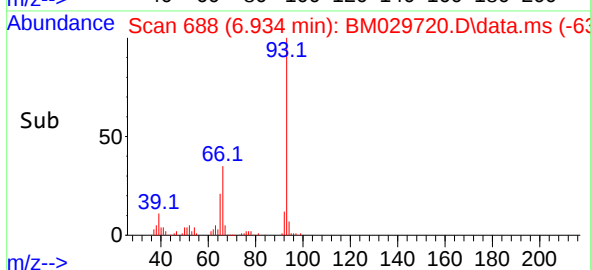
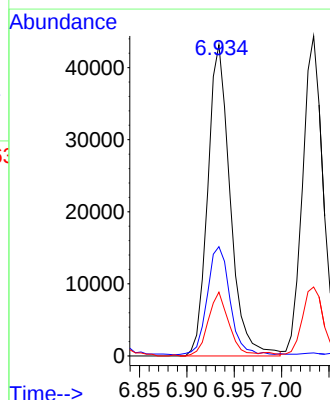
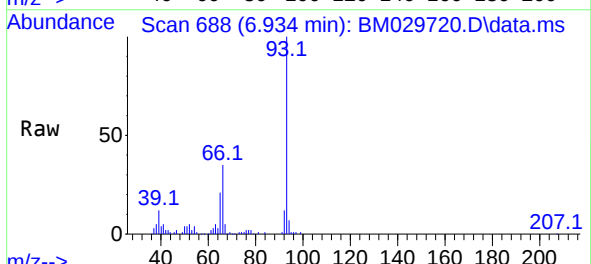
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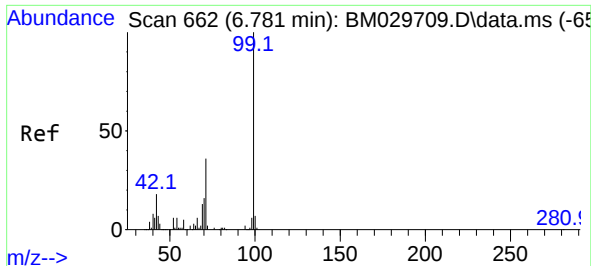
Tgt Ion:112 Resp: 314134
Ion Ratio Lower Upper
112 100
64 51.2 47.1 70.7
63 28.9 27.3 40.9



#6
Aniline
Concen: 15.33 ng
RT: 6.934 min Scan# 688
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 93 Resp: 71241
Ion Ratio Lower Upper
93 100
66 35.1 32.7 49.1
65 20.5 16.8 25.2

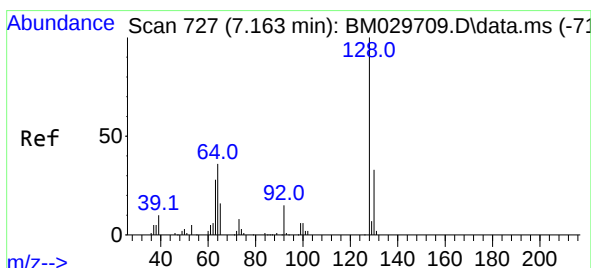
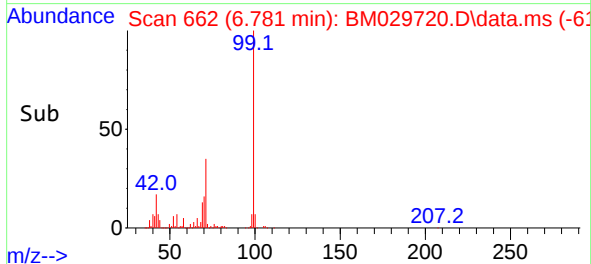
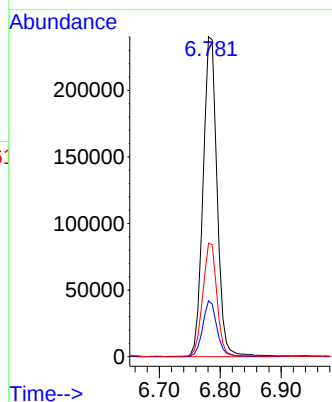
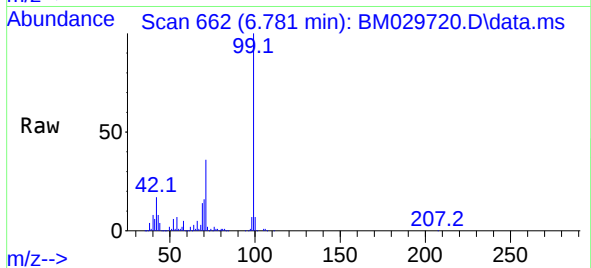




#7
Phenol-d6
Concen: 89.17 ng
RT: 6.781 min Scan# 662
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

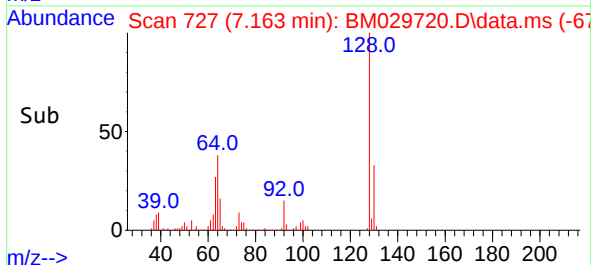
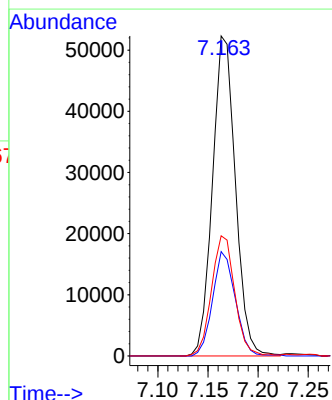
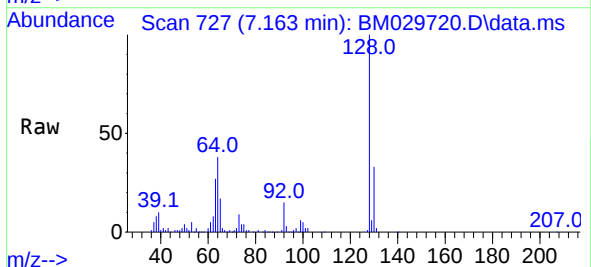
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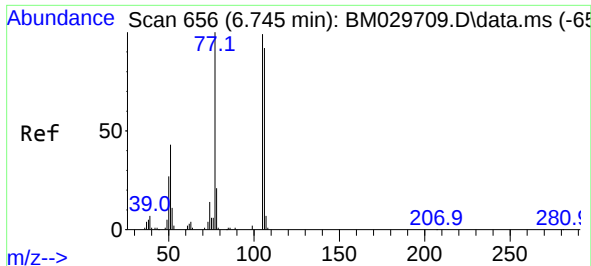
Tgt Ion: 99 Resp: 384460
Ion Ratio Lower Upper
99 100
42 17.5 18.0 27.0#
71 35.5 30.9 46.3



#8
2-Chlorophenol
Concen: 21.36 ng
RT: 7.163 min Scan# 727
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:128 Resp: 83316
Ion Ratio Lower Upper
128 100
130 32.6 13.5 53.5
64 37.5 25.7 65.7

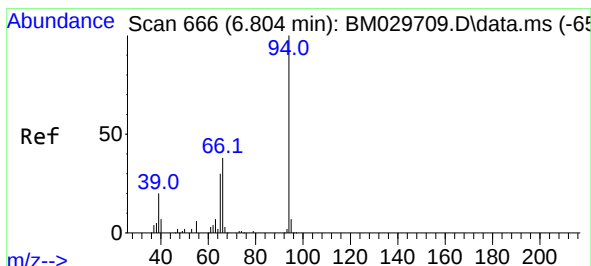
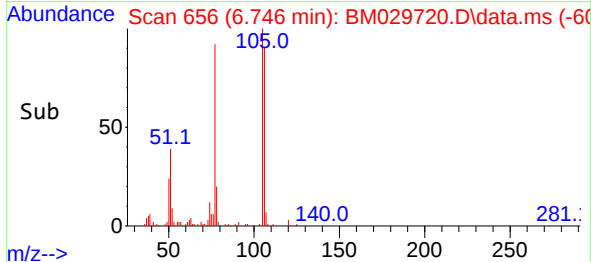
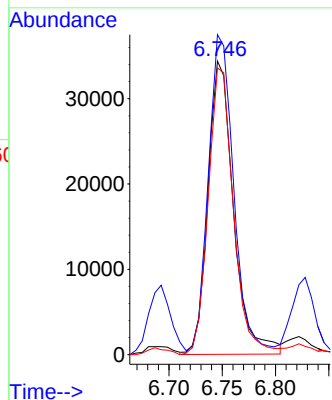
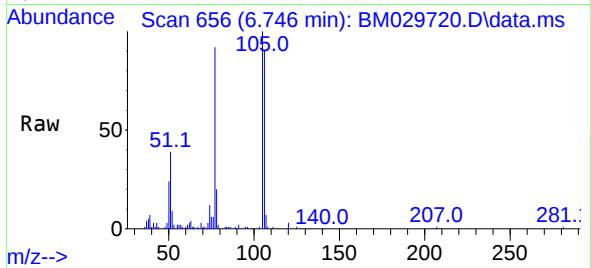




#9
Benzaldehyde
Concen: 34.20 ng
RT: 6.746 min Scan# 656
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

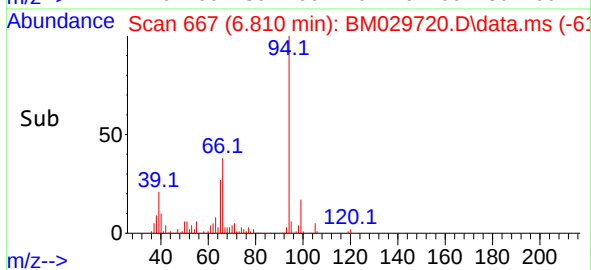
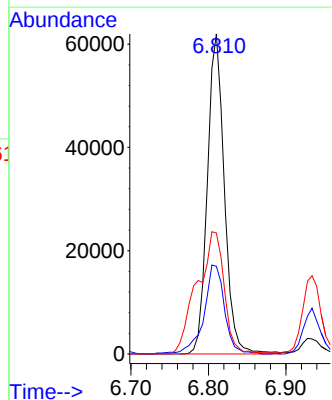
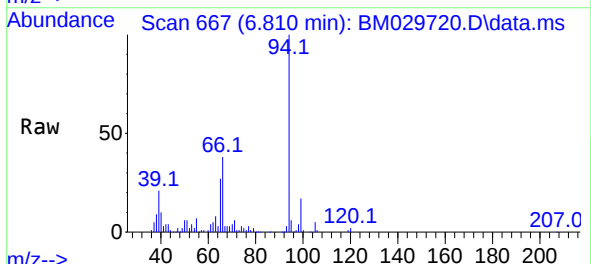
Instrument :
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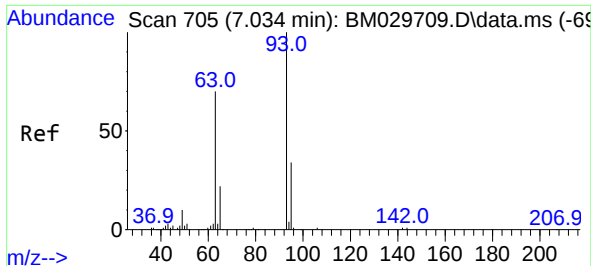
Tgt Ion: 77 Resp: 57586
Ion Ratio Lower Upper
77 100
105 109.0 71.2 111.2
106 97.7 68.6 108.6



#10
Phenol
Concen: 22.88 ng
RT: 6.810 min Scan# 667
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

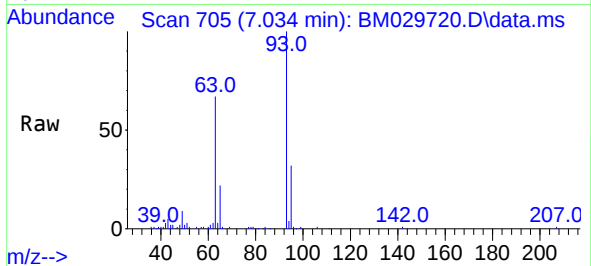
Tgt Ion: 94 Resp: 94298
Ion Ratio Lower Upper
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65 27.4 11.9 51.9
66 37.8 22.6 62.6





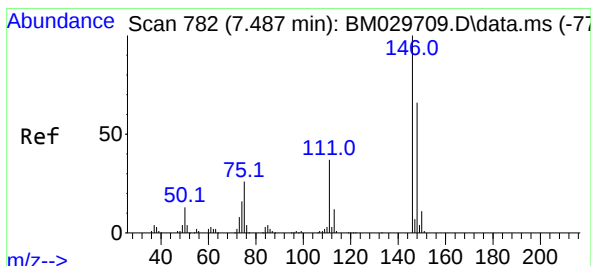
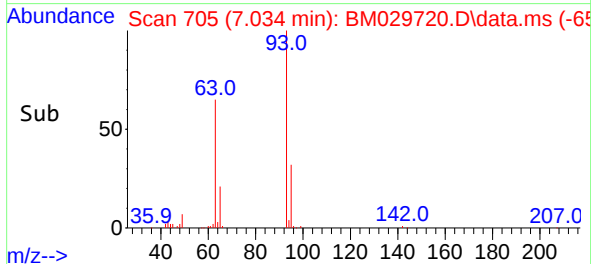
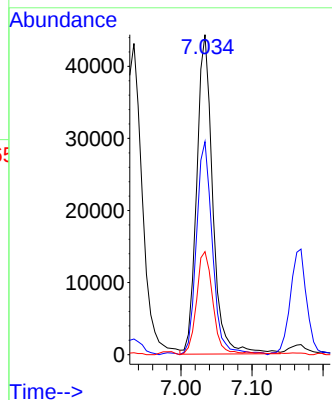
#11
bis(2-Chloroethyl)ether
Concen: 21.66 ng
RT: 7.034 min Scan# 705
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS



Tgt Ion: 93 Resp: 70029

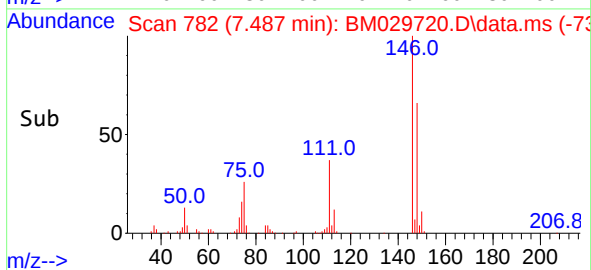
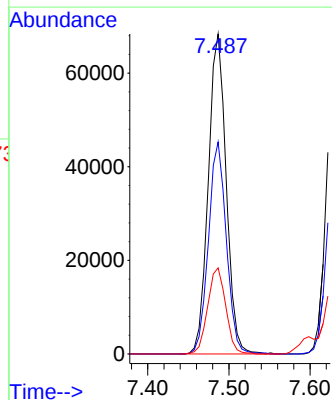
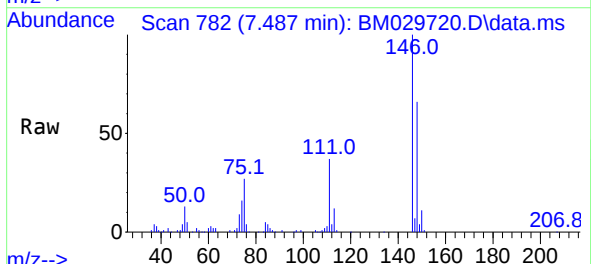
Ion	Ratio	Lower	Upper
93	100		
63	66.6	54.3	94.3
95	32.2	12.7	52.7

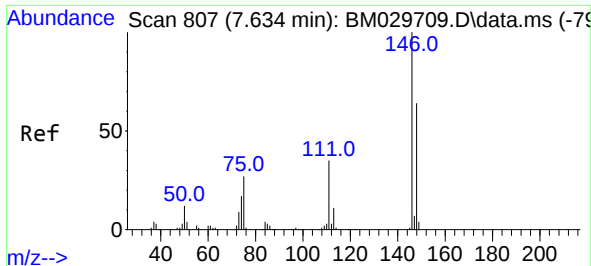


#12
1,3-Dichlorobenzene
Concen: 22.10 ng
RT: 7.487 min Scan# 782
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:146 Resp: 104538

Ion	Ratio	Lower	Upper
146	100		
148	66.3	52.2	78.4
75	26.9	25.8	38.8

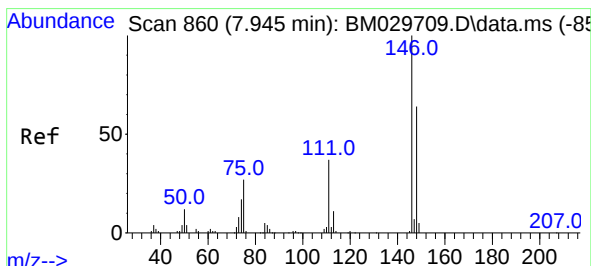
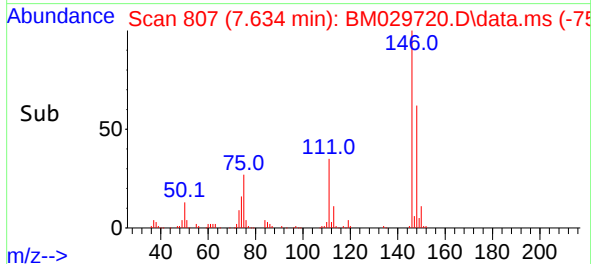
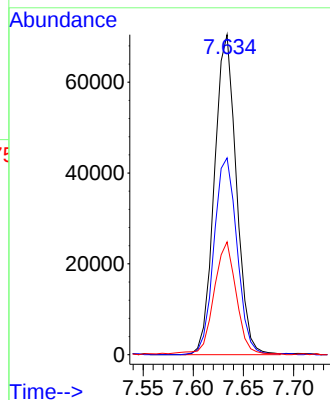
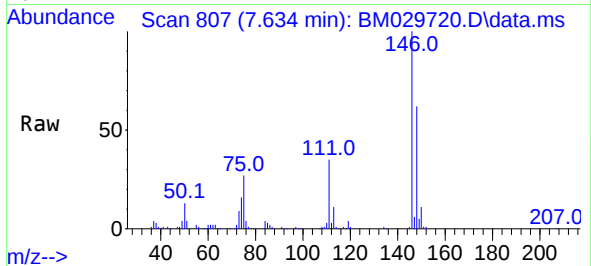




#13
1,4-Dichlorobenzene
Concen: 22.23 ng
RT: 7.634 min Scan# 807
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

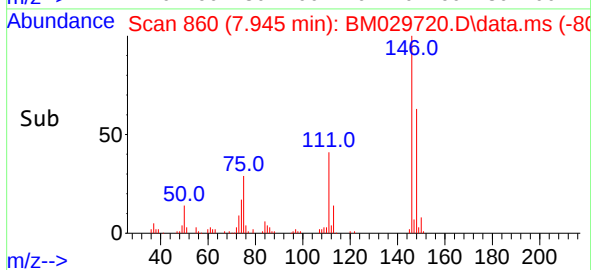
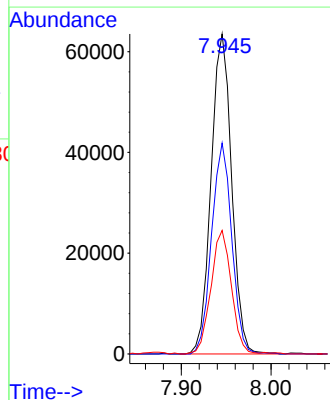
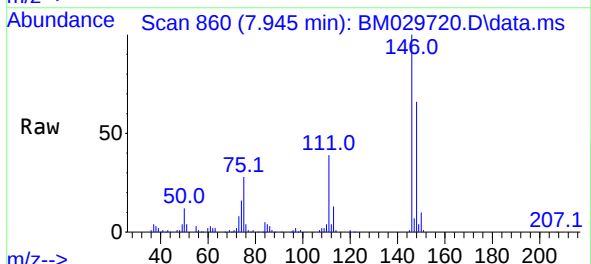
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

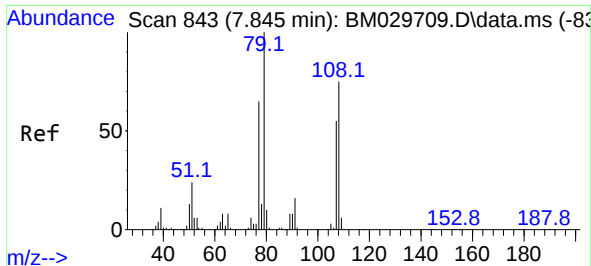
Tgt Ion:146 Resp: 107371
Ion Ratio Lower Upper
146 100
148 61.5 51.8 77.8
111 35.3 31.0 46.6



#14
1,2-Dichlorobenzene
Concen: 21.35 ng
RT: 7.945 min Scan# 860
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:146 Resp: 101137
Ion Ratio Lower Upper
146 100
148 65.9 51.7 77.5
111 38.6 32.6 49.0



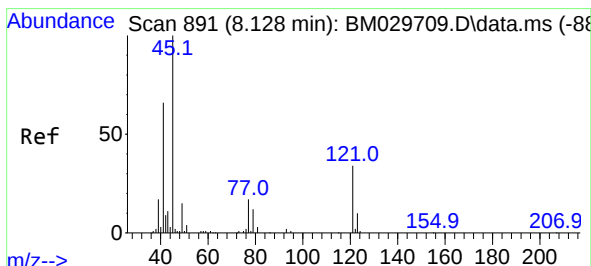
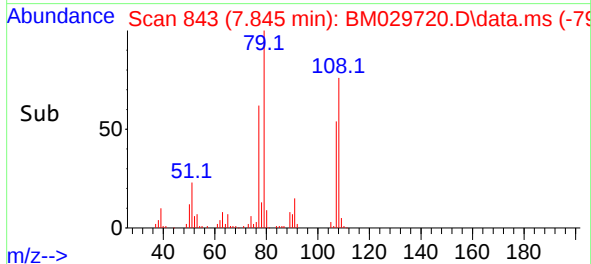
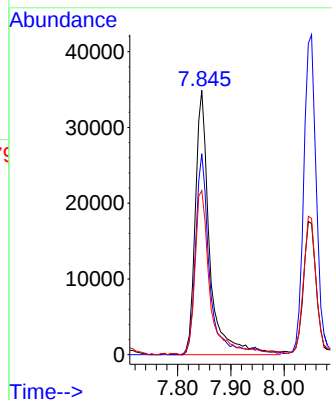
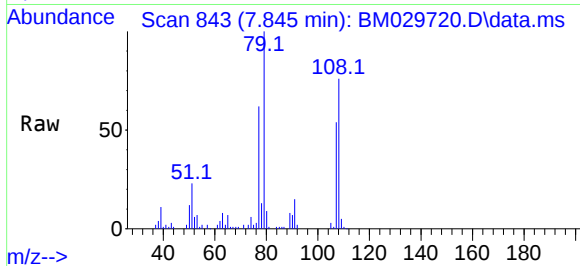


#15
Benzyl Alcohol
Concen: 21.61 ng
RT: 7.845 min Scan# 843
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion: 79 Resp: 65137

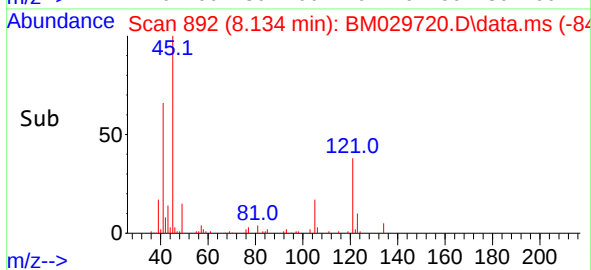
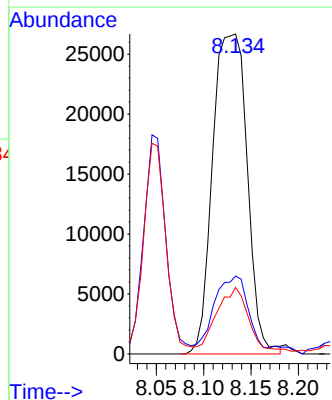
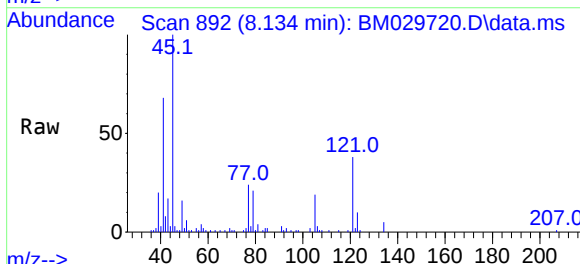
Ion	Ratio	Lower	Upper
79	100		
108	76.0	57.0	85.4
77	62.0	54.6	81.8

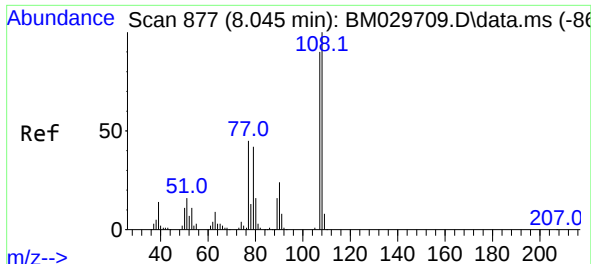


#16
2,2'-oxybis(1-Chloropropane)
Concen: 19.31 ng
RT: 8.134 min Scan# 892
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 45 Resp: 67646

Ion	Ratio	Lower	Upper
45	100		
77	24.3	0.0	38.0
79	20.8	0.0	34.1

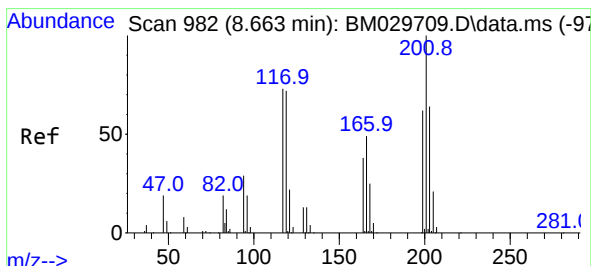
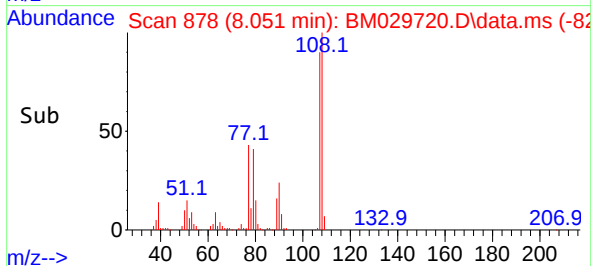
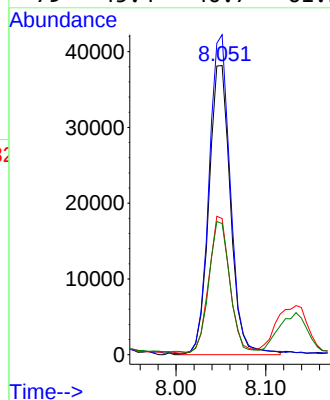
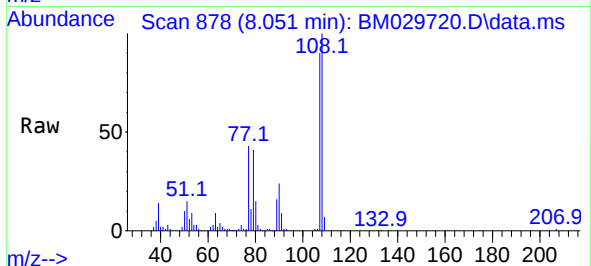




#17
2-Methylphenol
Concen: 21.71 ng
RT: 8.051 min Scan# 878
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

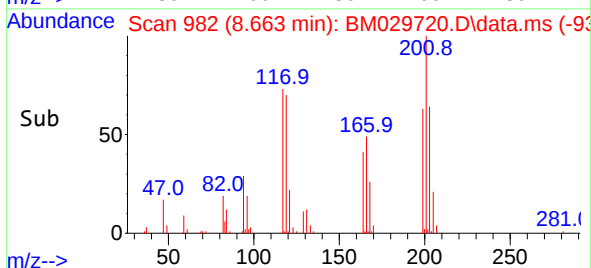
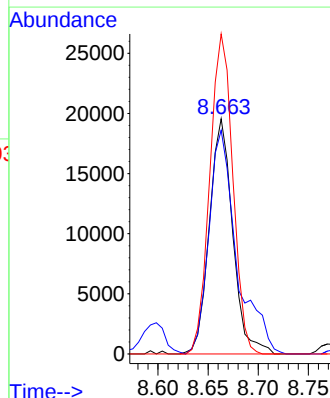
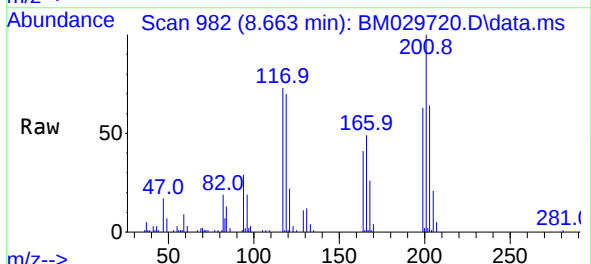
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

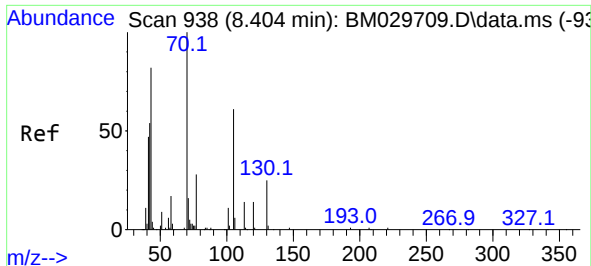
Tgt Ion:	107	Resp:	63854
Ion	Ratio	Lower	Upper
107	100		
108	110.7	85.0	127.6
77	47.1	41.3	61.9
79	45.4	40.7	61.1



#18
Hexachloroethane
Concen: 18.83 ng
RT: 8.663 min Scan# 982
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:	117	Resp:	31774
Ion	Ratio	Lower	Upper
117	100		
119	95.1	76.2	114.2
201	136.1	89.8	134.6#



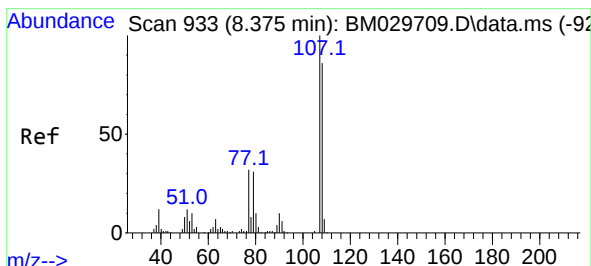
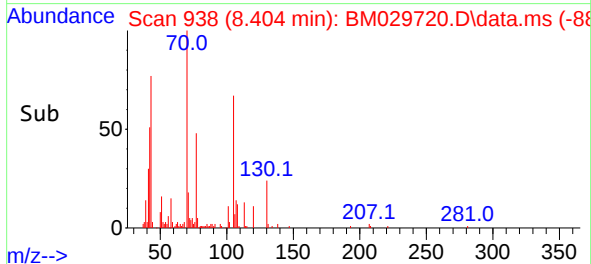
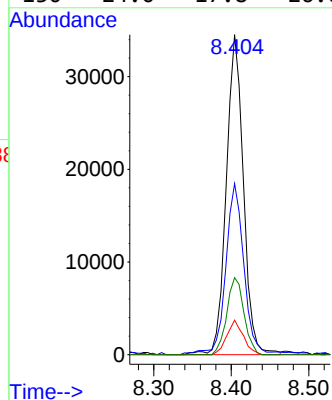
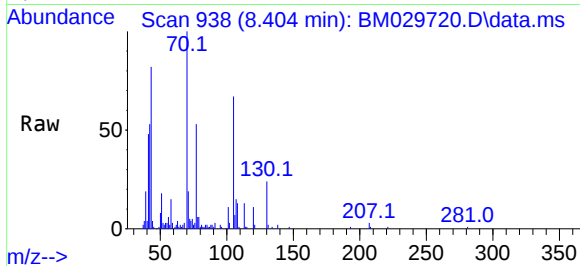


#19
n-Nitroso-di-n-propylamine
Concen: 19.11 ng
RT: 8.404 min Scan# 938
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion: 70 Resp: 53161

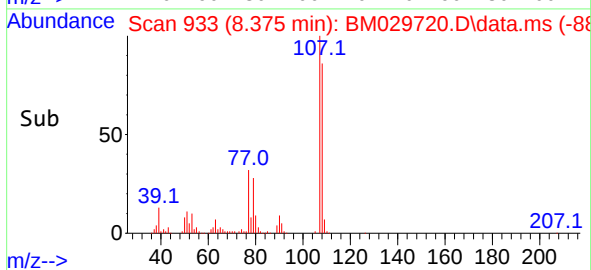
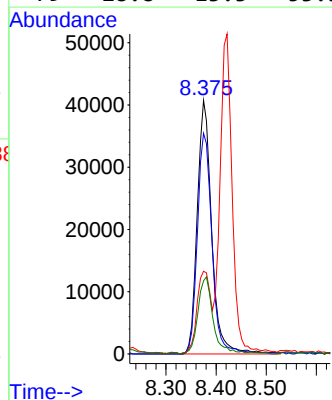
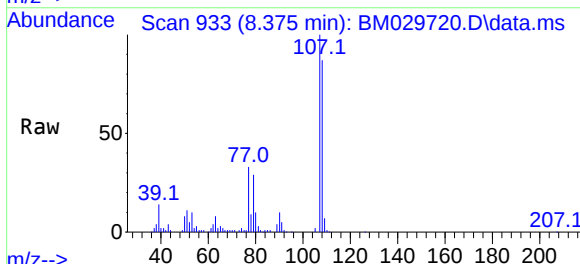
Ion	Ratio	Lower	Upper
70	100		
42	53.4	51.4	77.0
101	10.8	8.1	12.1
130	24.0	17.8	26.6

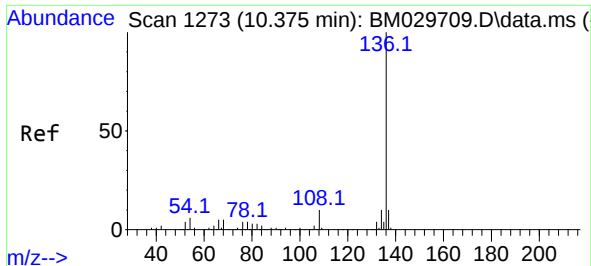


#20
3+4-Methylphenols
Concen: 20.68 ng
RT: 8.375 min Scan# 933
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 107 Resp: 81557

Ion	Ratio	Lower	Upper
107	100		
108	87.0	69.9	109.9
77	32.6	17.3	57.3
79	28.8	13.3	53.3

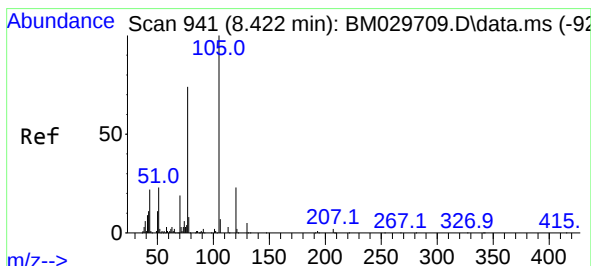
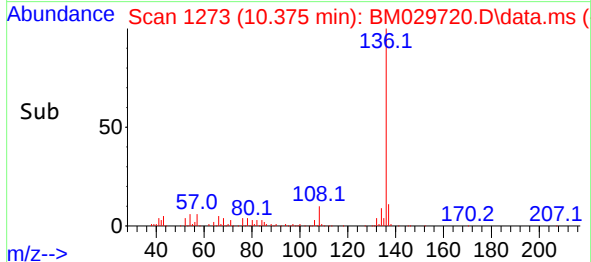
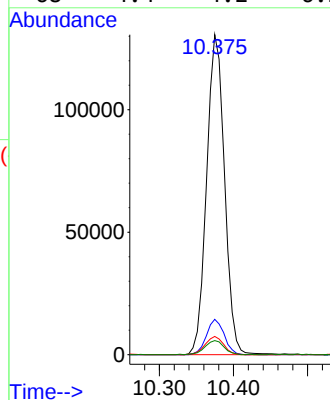
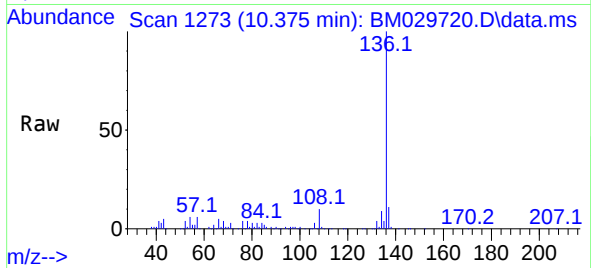




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.375 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

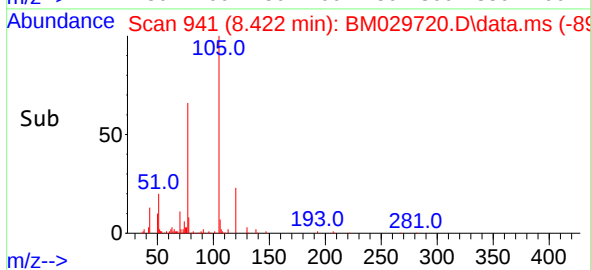
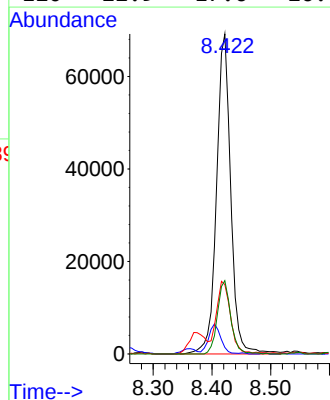
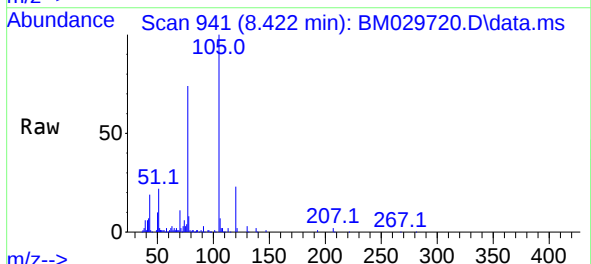
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

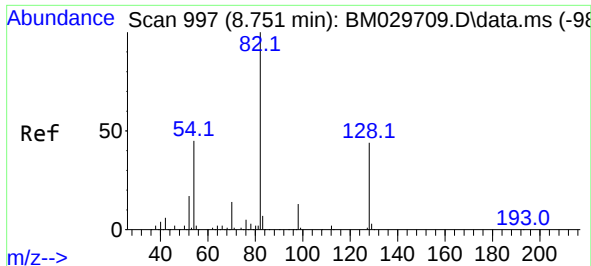
Tgt Ion:	136	Resp:	219501
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.4	12.6
54	5.7	5.5	8.3
68	4.4	4.2	6.2



#22
Acetophenone
Concen: 23.52 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:	105	Resp:	116427
Ion Ratio	Lower	Upper	
105	100		
71	2.0	3.4	5.0#
51	21.7	22.2	33.4#
120	22.9	17.6	26.4

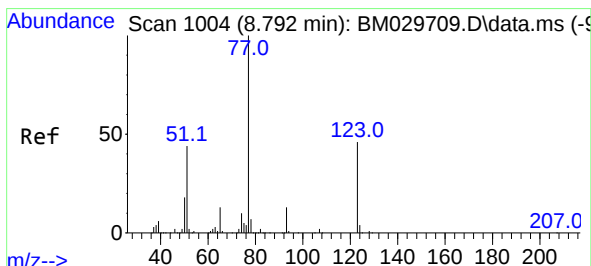
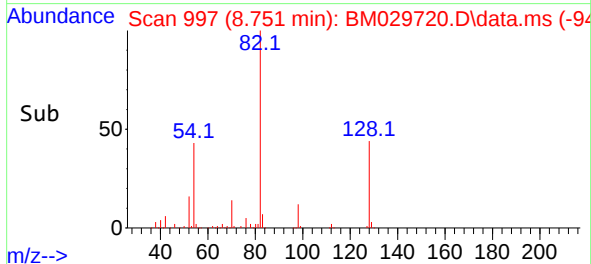
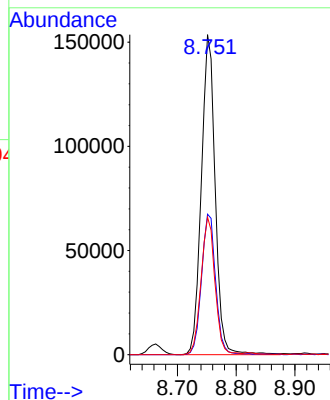
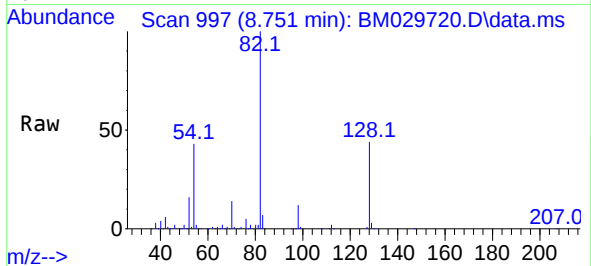




#23
Nitrobenzene-d5
Concen: 66.49 ng
RT: 8.751 min Scan# 997
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

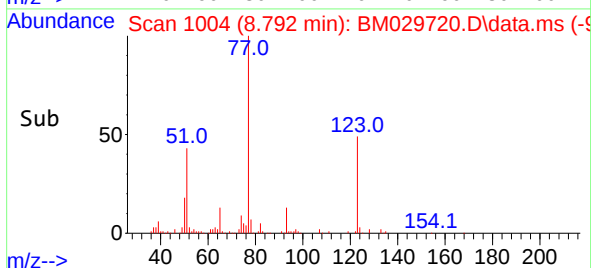
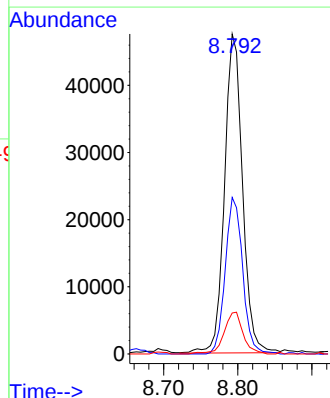
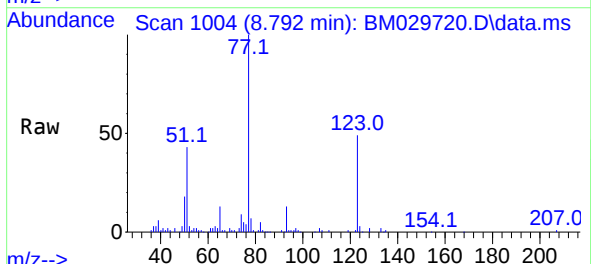
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

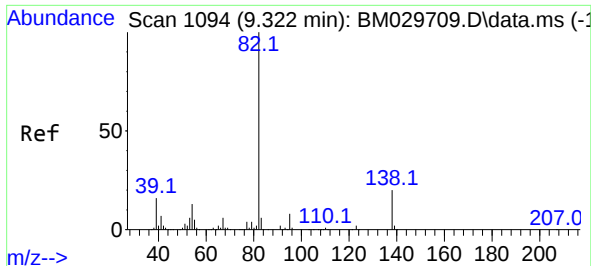
Tgt Ion: 82 Resp: 252601
Ion Ratio Lower Upper
82 100
128 43.9 31.1 46.7
54 43.0 37.3 55.9



#24
Nitrobenzene
Concen: 20.93 ng
RT: 8.792 min Scan# 1004
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 77 Resp: 80065
Ion Ratio Lower Upper
77 100
123 48.9 34.0 51.0
65 12.8 11.0 16.4

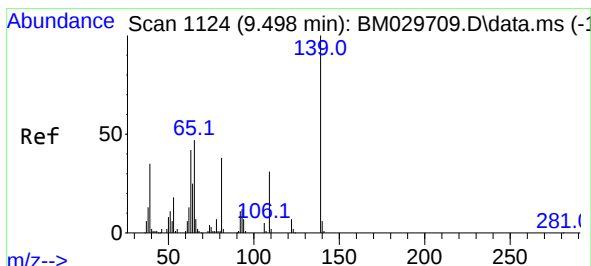
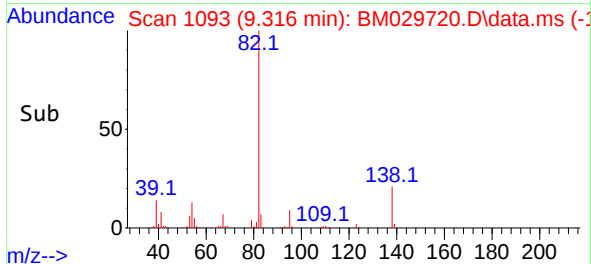
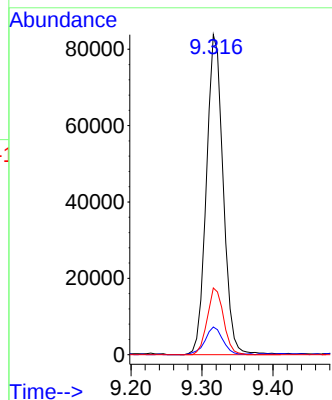
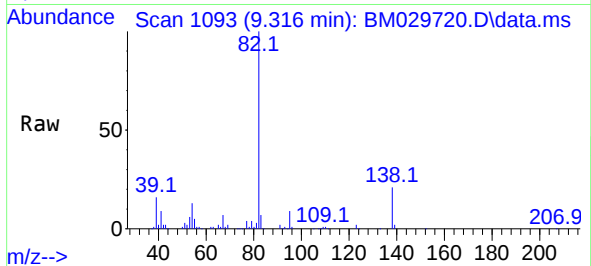




#25
Isophorone
Concen: 19.64 ng
RT: 9.316 min Scan# 1093
Delta R.T. -0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

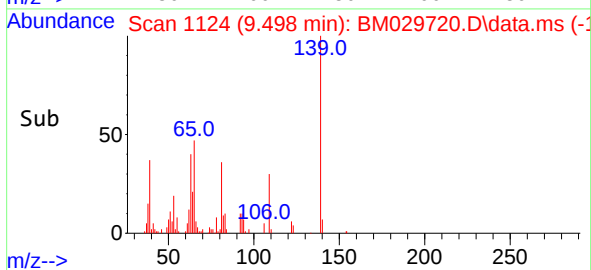
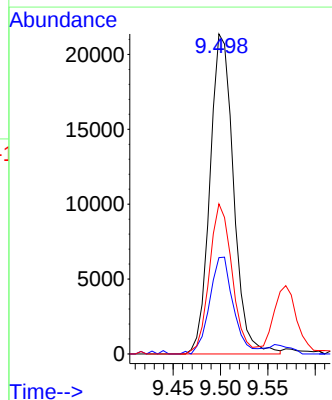
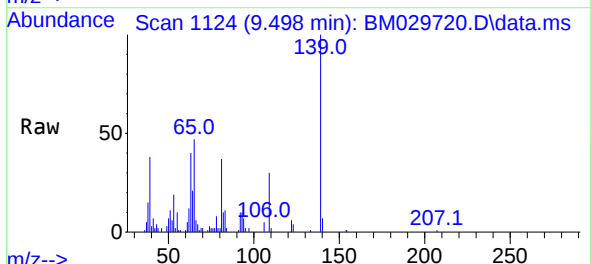
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

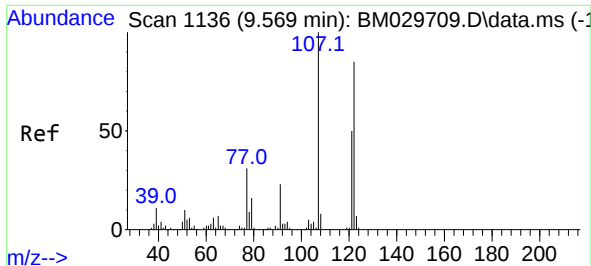
Tgt Ion: 82 Resp: 137870
Ion Ratio Lower Upper
82 100
95 8.7 6.3 9.5
138 20.8 14.5 21.7



#26
2-Nitrophenol
Concen: 18.74 ng
RT: 9.498 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 139 Resp: 36973
Ion Ratio Lower Upper
139 100
109 30.1 26.7 40.1
65 46.9 41.9 62.9

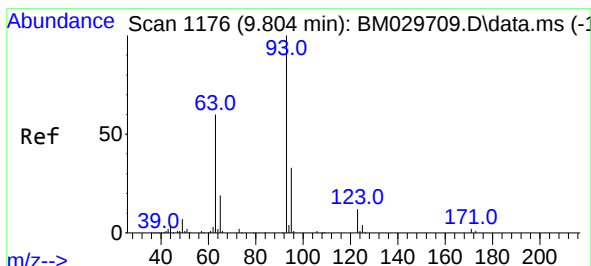
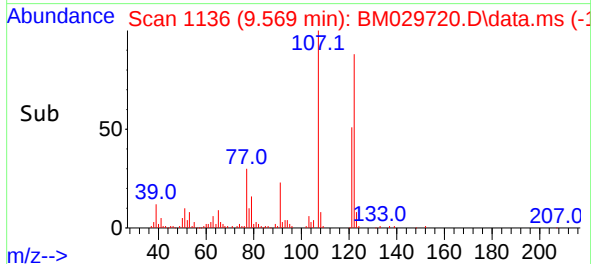
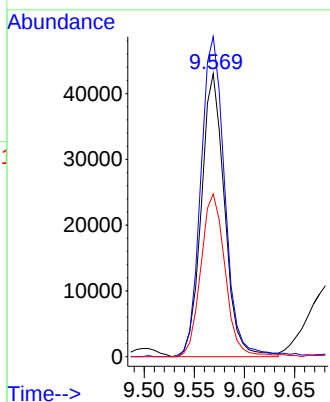
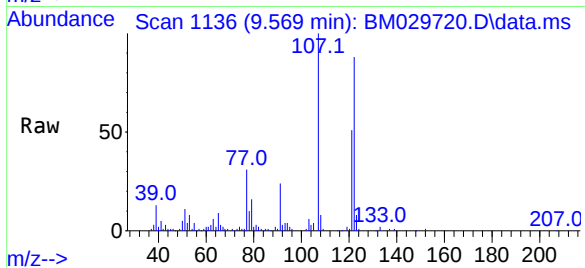




#27
2,4-Dimethylphenol
Concen: 24.73 ng
RT: 9.569 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

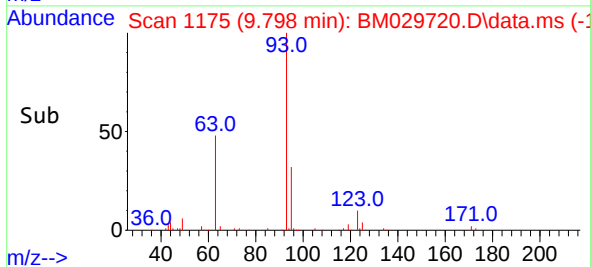
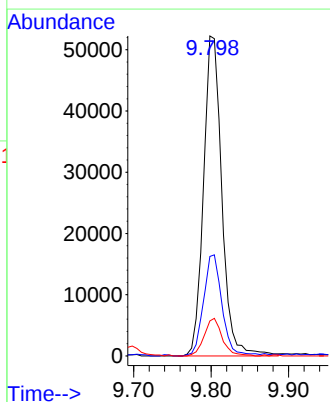
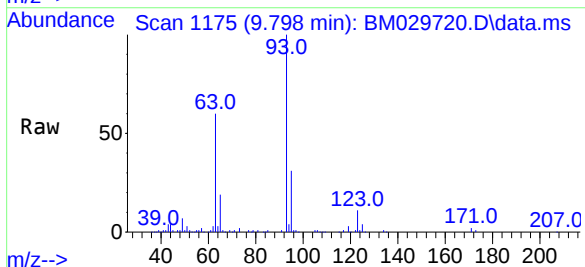
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

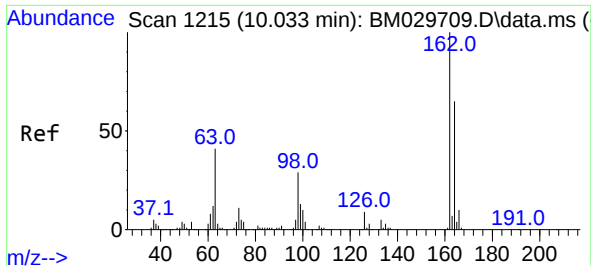
Tgt Ion:122 Resp: 69551
Ion Ratio Lower Upper
122 100
107 113.0 95.0 142.6
121 57.5 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 23.01 ng
RT: 9.798 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 93 Resp: 85931
Ion Ratio Lower Upper
93 100
95 31.1 26.2 39.2
123 10.9 9.3 13.9

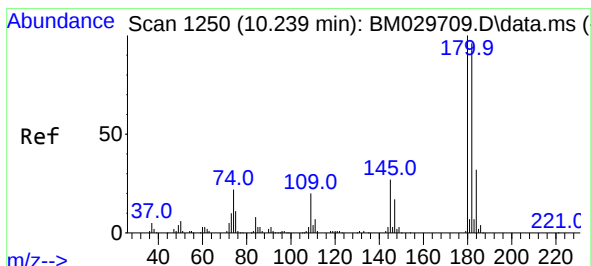
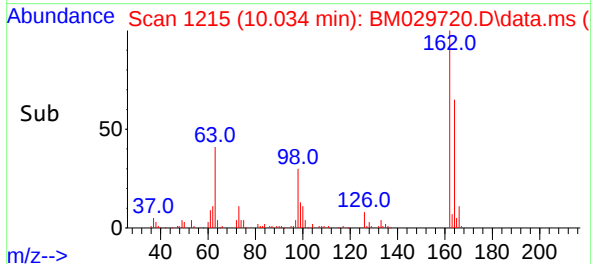
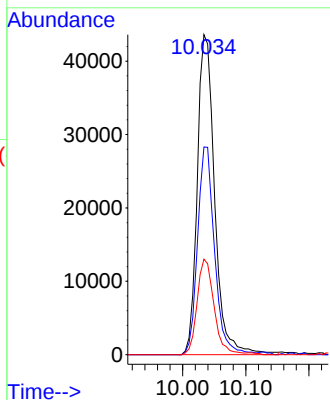
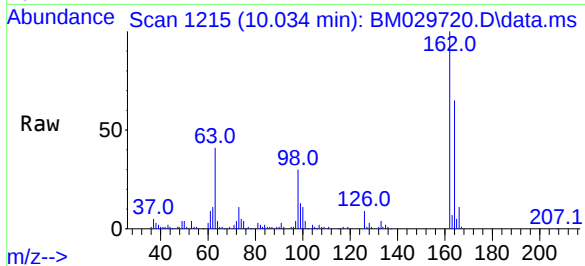




#29
2,4-Dichlorophenol
Concen: 21.53 ng
RT: 10.034 min Scan# 1215
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

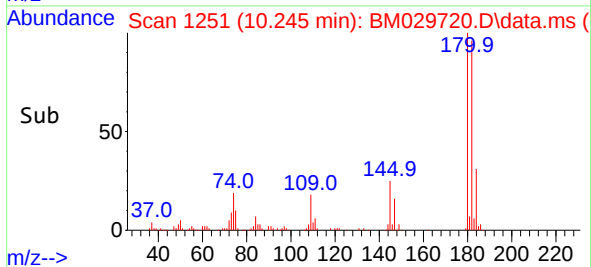
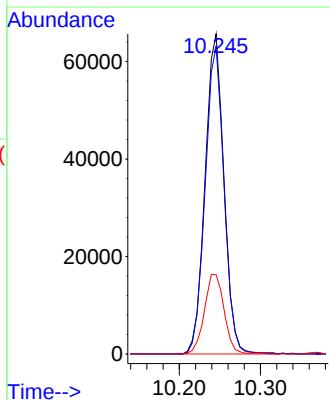
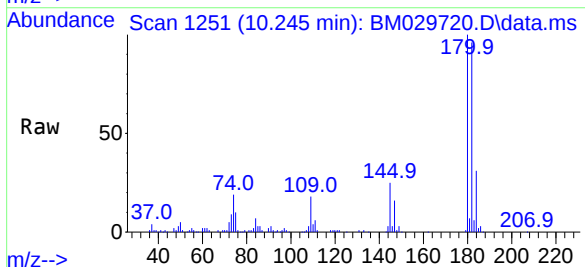
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

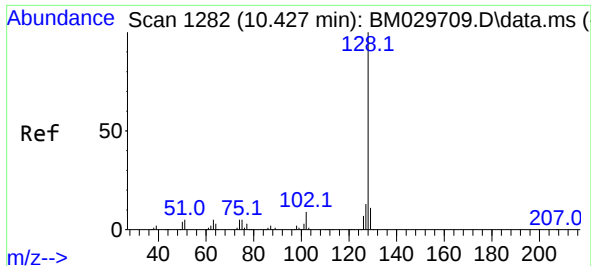
Tgt Ion:162 Resp: 83487
Ion Ratio Lower Upper
162 100
164 64.9 46.5 86.5
98 29.8 12.1 52.1



#30
1,2,4-Trichlorobenzene
Concen: 22.48 ng
RT: 10.245 min Scan# 1251
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

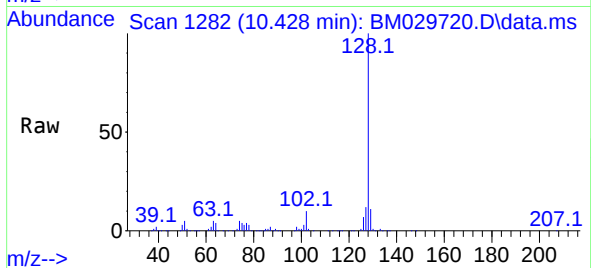
Tgt Ion:180 Resp: 105921
Ion Ratio Lower Upper
180 100
182 96.2 76.3 114.5
145 24.8 22.3 33.5



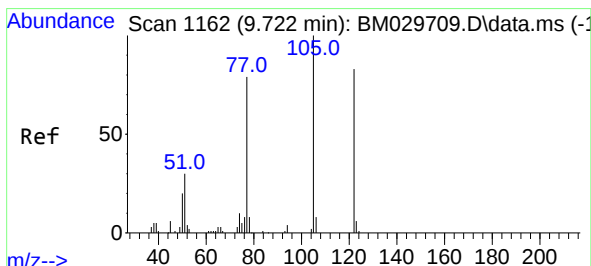
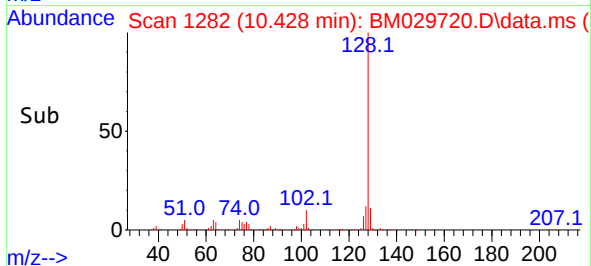
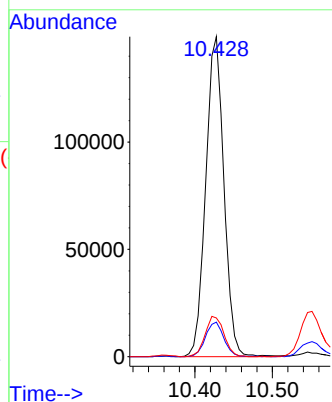


#31
Naphthalene
Concen: 21.64 ng
RT: 10.428 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

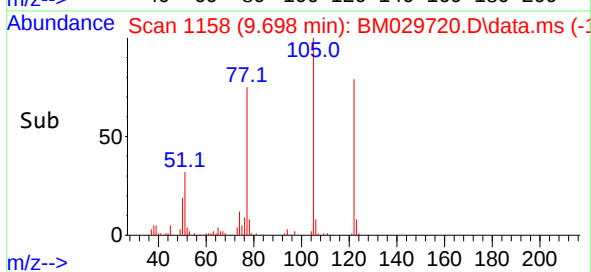
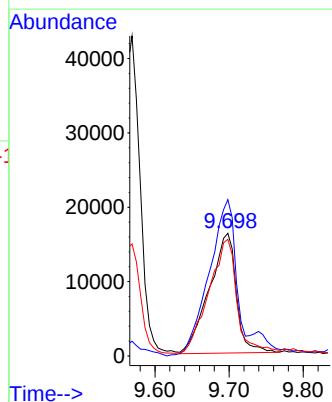
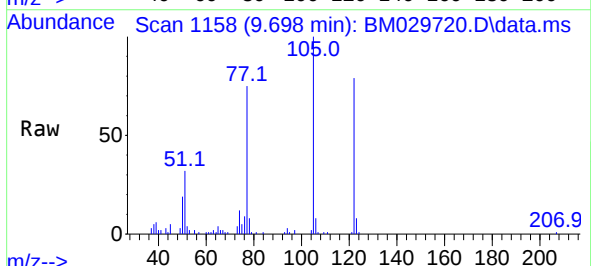


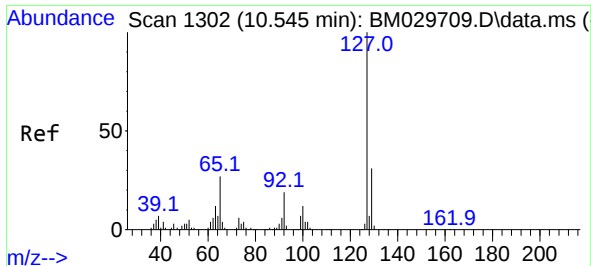
Tgt Ion:128 Resp: 243000
Ion Ratio Lower Upper
128 100
129 10.8 9.0 13.6
127 12.1 10.8 16.2



#32
Benzoic acid
Concen: 21.74 ng
RT: 9.698 min Scan# 1158
Delta R.T. -0.024 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:122 Resp: 41062
Ion Ratio Lower Upper
122 100
105 127.3 107.3 147.3
77 95.0 88.0 128.0

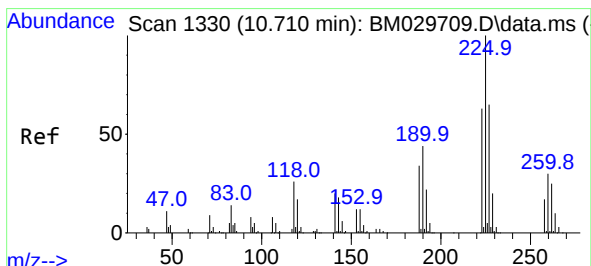
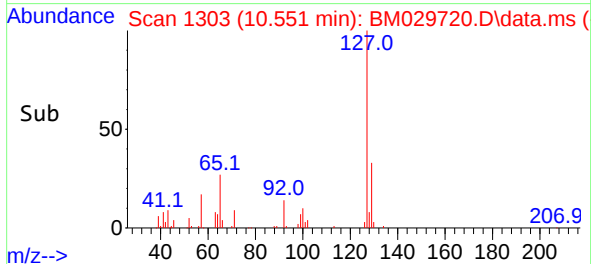
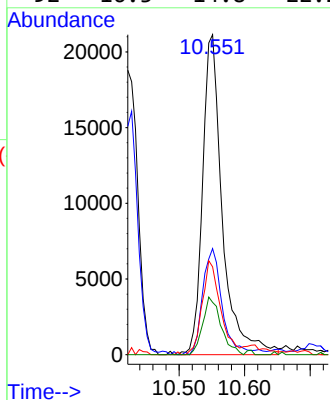
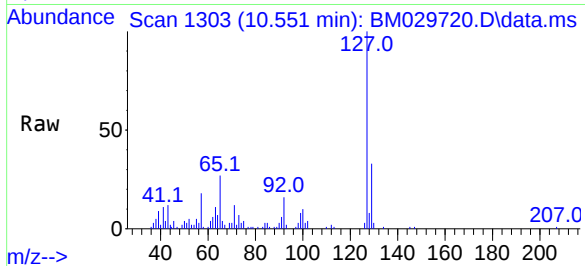




#33
4-Chloroaniline
Concen: 10.39 ng
RT: 10.551 min Scan# 1303
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

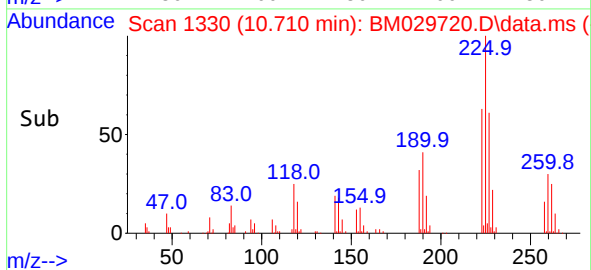
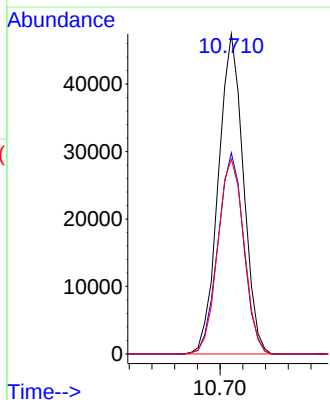
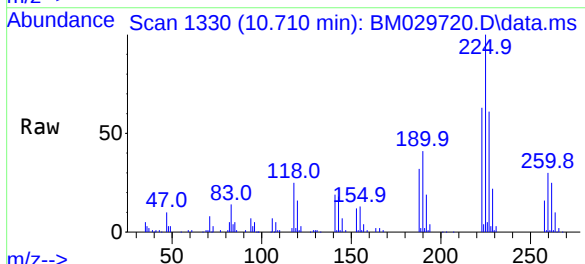
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

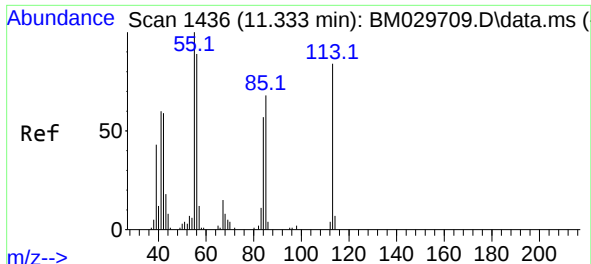
Tgt Ion:127	Resp:	44568
Ion Ratio	Lower	Upper
127	100	
129	33.1	26.8 40.2
65	27.4	25.2 37.8
92	16.3	14.8 22.2



#34
Hexachlorobutadiene
Concen: 21.85 ng
RT: 10.710 min Scan# 1330
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:225	Resp:	72484
Ion Ratio	Lower	Upper
225	100	
223	62.8	52.1 78.1
227	60.9	53.8 80.6

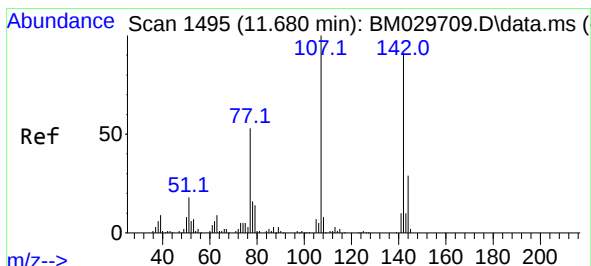
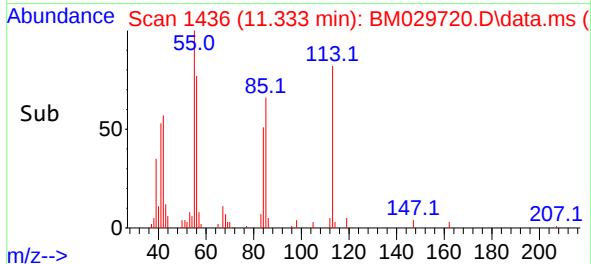
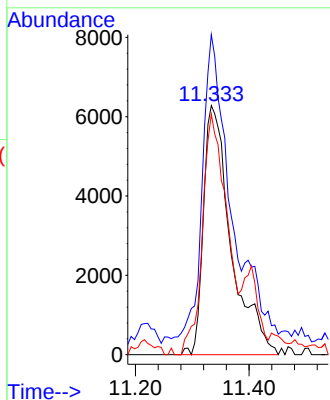
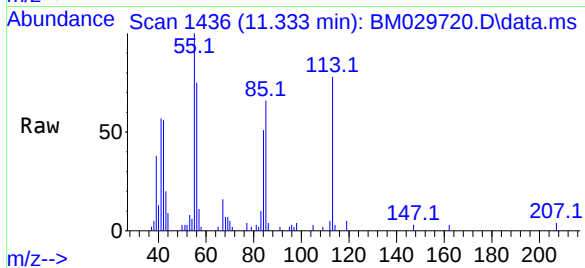




#35
Caprolactam
Concen: 22.41 ng
RT: 11.333 min Scan# 1436
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

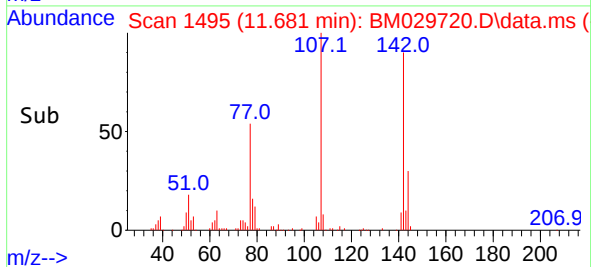
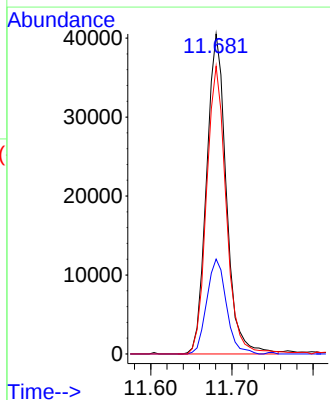
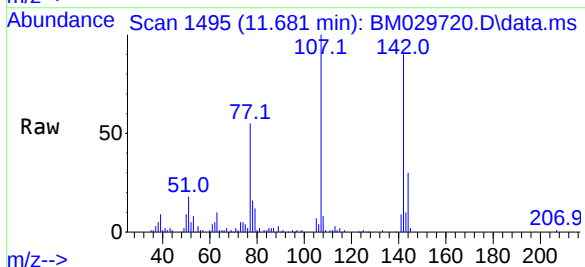
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

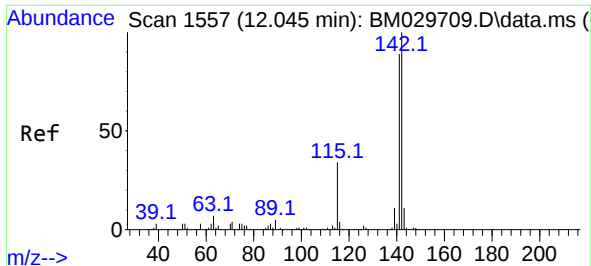
Tgt Ion:113 Resp: 21097
Ion Ratio Lower Upper
113 100
55 128.5 132.0 172.0#
56 96.5 96.3 136.3



#36
4-Chloro-3-methylphenol
Concen: 20.42 ng
RT: 11.681 min Scan# 1495
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:107 Resp: 68486
Ion Ratio Lower Upper
107 100
144 29.6 22.3 33.5
142 89.9 69.3 103.9

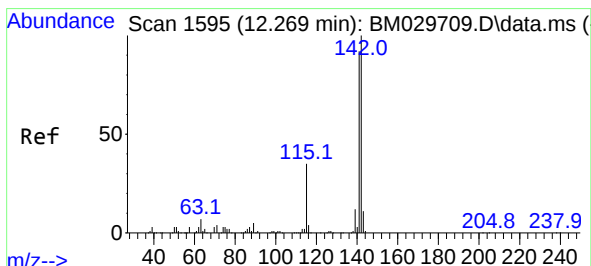
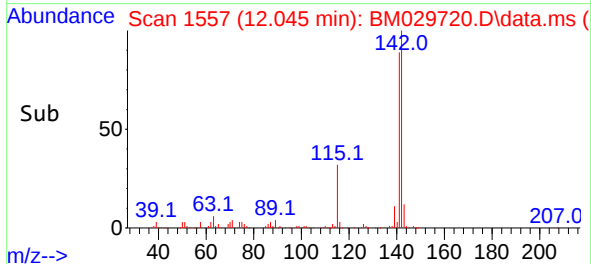
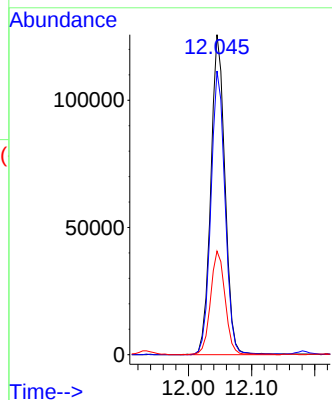
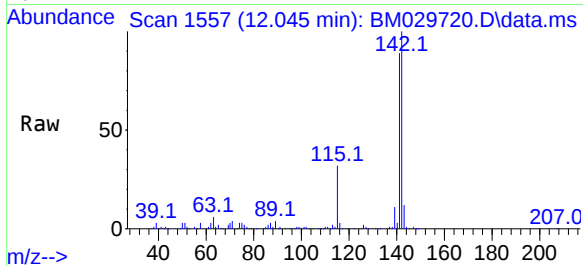




#37
2-Methylnaphthalene
Concen: 22.67 ng
RT: 12.045 min Scan# 1557
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

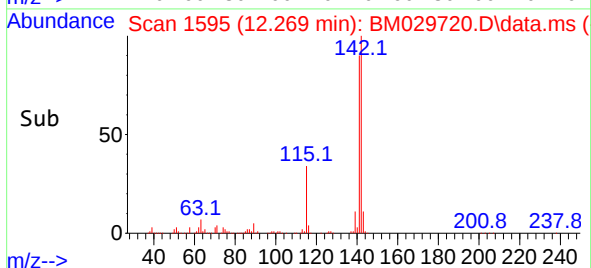
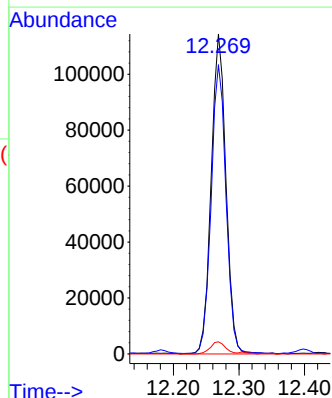
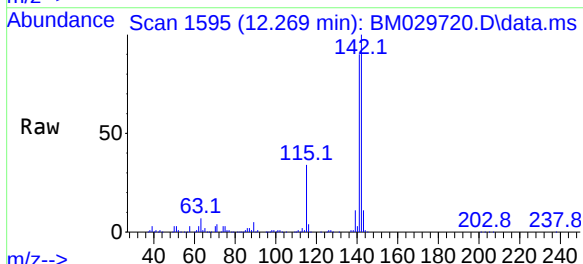
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

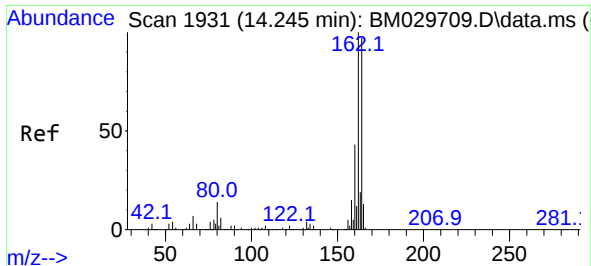
Tgt Ion:142	Resp: 195703
Ion Ratio	Lower Upper
142	100
141	88.6 71.7 107.5
115	32.4 29.1 43.7



#38
1-Methylnaphthalene
Concen: 21.80 ng
RT: 12.269 min Scan# 1595
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:142	Resp: 179294
Ion Ratio	Lower Upper
142	100
141	90.4 74.2 111.4
116	3.8 3.0 4.6

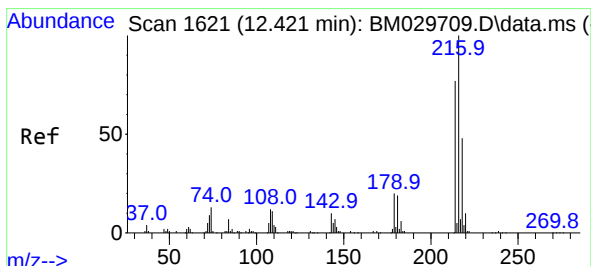
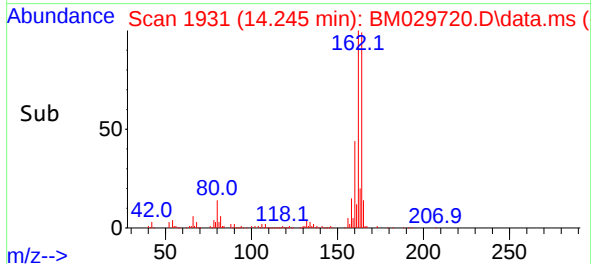
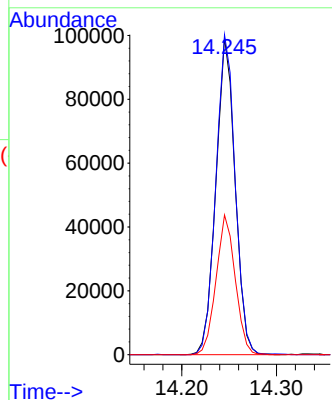
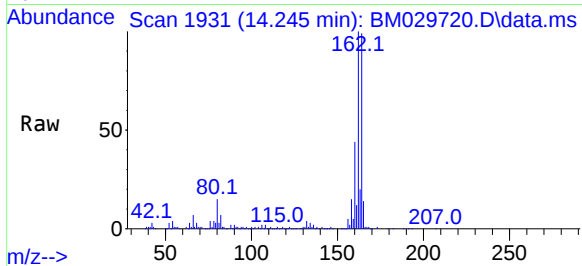




#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.245 min Scan# 1931
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

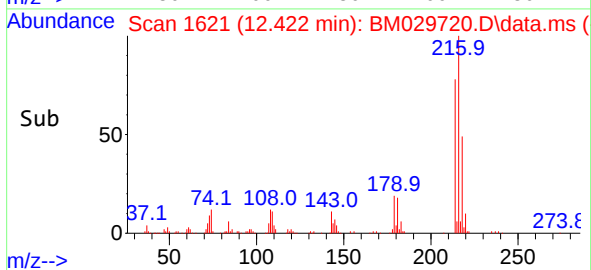
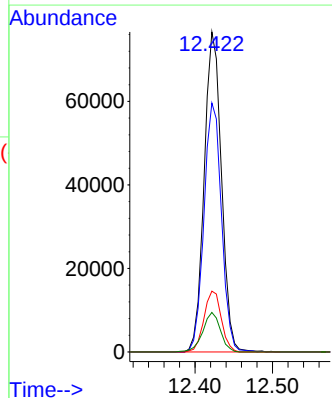
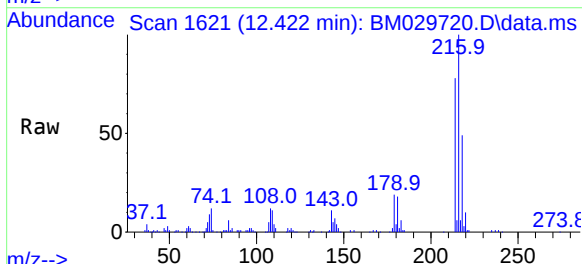
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

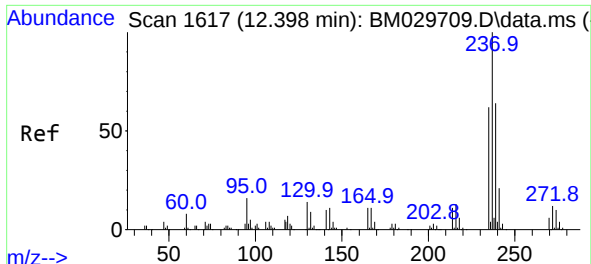
Tgt Ion:164 Resp: 139467
Ion Ratio Lower Upper
164 100
162 101.0 83.4 125.0
160 44.1 37.2 55.8



#40
1,2,4,5-Tetrachlorobenzene
Concen: 23.30 ng
RT: 12.422 min Scan# 1621
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:216 Resp: 118606
Ion Ratio Lower Upper
216 100
214 78.8 63.0 94.4
179 19.1 17.6 26.4
108 12.6 14.9 22.3#

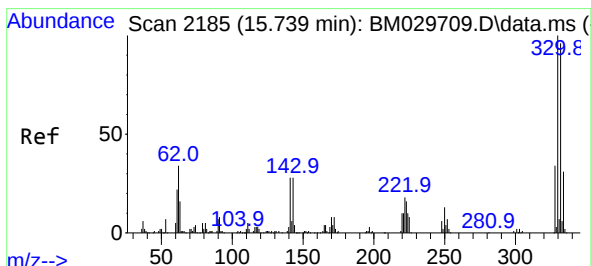
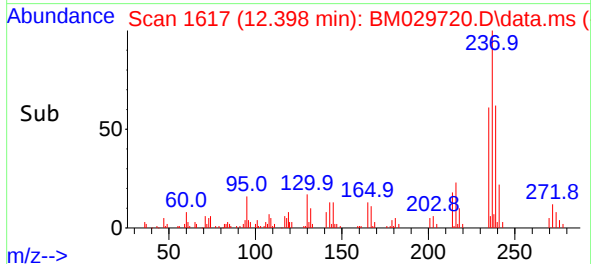
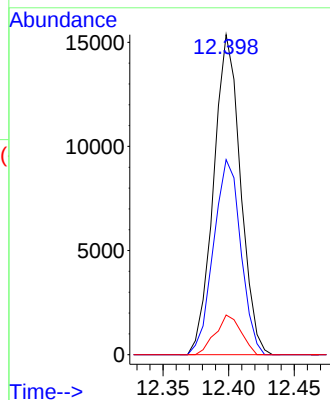
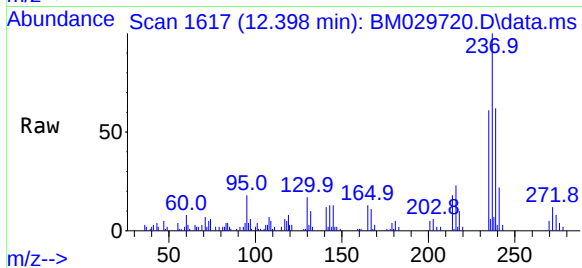




#41
Hexachlorocyclopentadiene
Concen: 11.14 ng
RT: 12.398 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

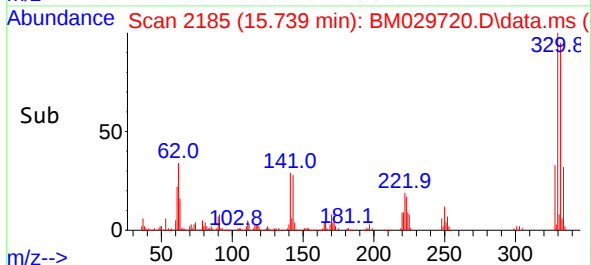
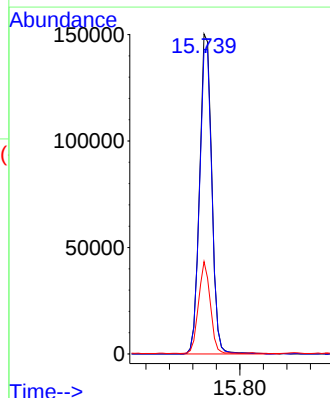
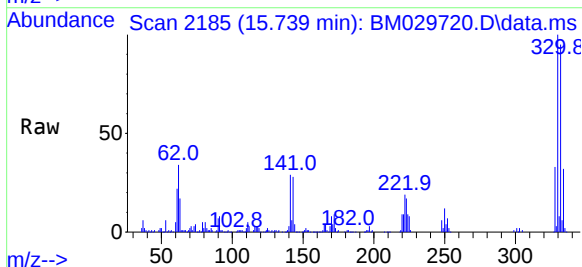
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

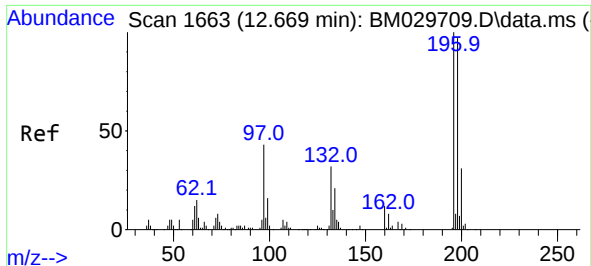
Tgt Ion:	237	Resp:	21922
Ion	Ratio	Lower	Upper
237	100		
235	61.0	42.4	82.4
272	12.4	0.0	31.7



#42
2,4,6-Tribromophenol
Concen: 97.42 ng
RT: 15.739 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:	330	Resp:	215712
Ion	Ratio	Lower	Upper
330	100		
332	97.0	77.0	115.4
141	27.6	30.2	45.2#

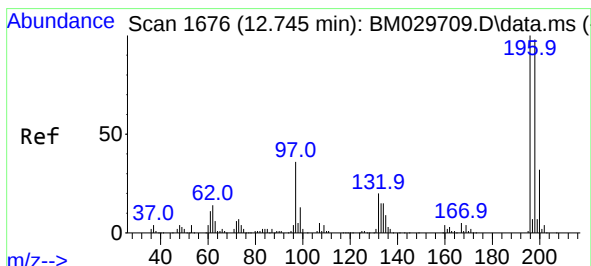
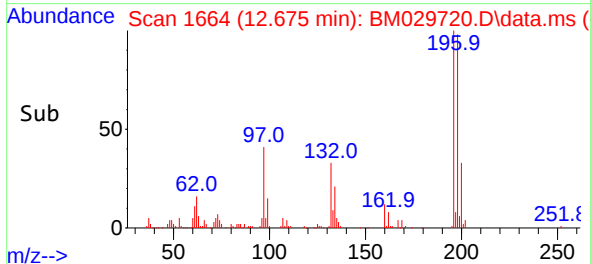
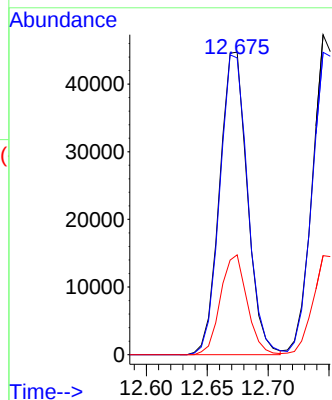
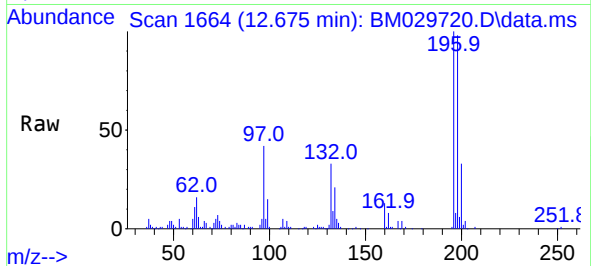




#43
2,4,6-Trichlorophenol
Concen: 21.96 ng
RT: 12.675 min Scan# 1664
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

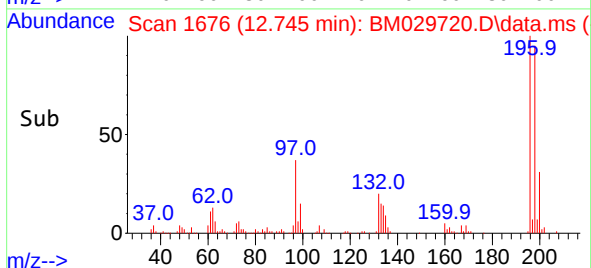
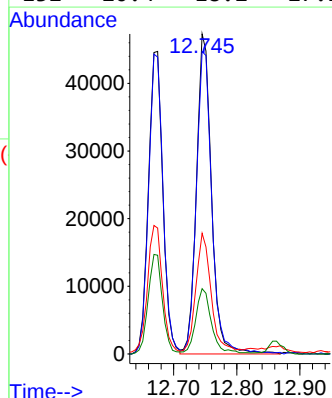
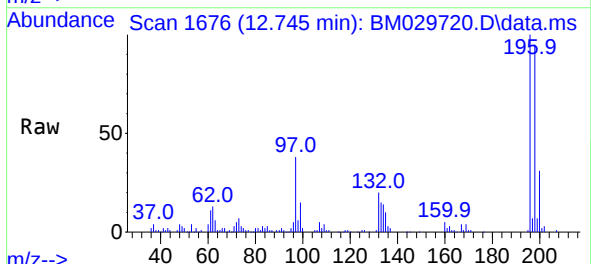
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

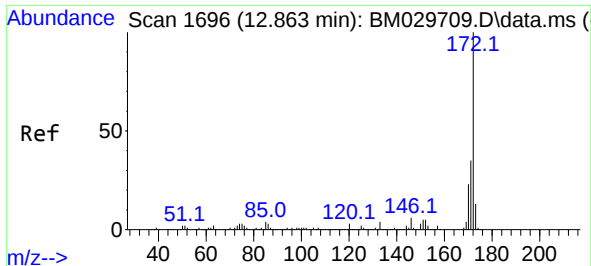
Tgt Ion:196 Resp: 70882
Ion Ratio Lower Upper
196 100
198 98.1 77.6 116.4
200 33.0 24.6 37.0



#44
2,4,5-Trichlorophenol
Concen: 22.61 ng
RT: 12.745 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:196 Resp: 78369
Ion Ratio Lower Upper
196 100
198 94.5 77.0 115.4
97 37.7 36.6 55.0
132 20.4 18.2 27.2

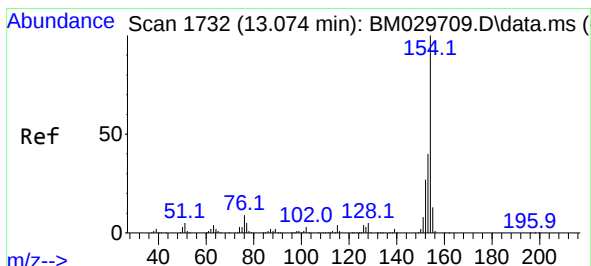
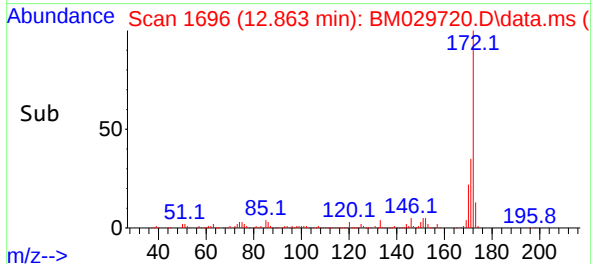
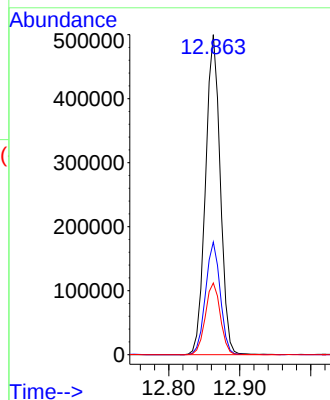
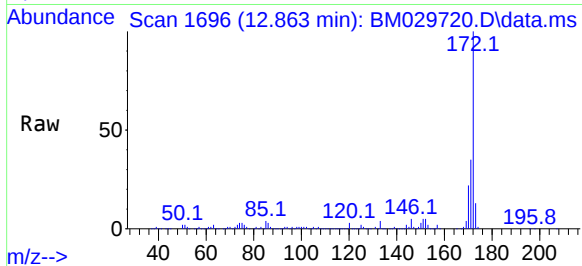




#45
2-Fluorobiphenyl
Concen: 67.14 ng
RT: 12.863 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

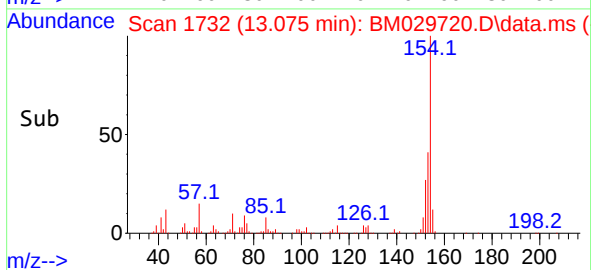
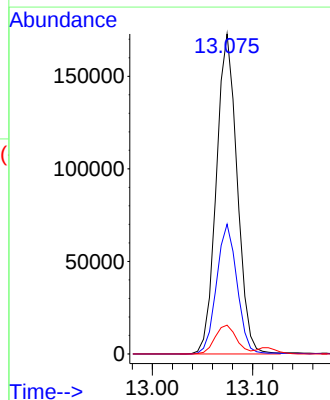
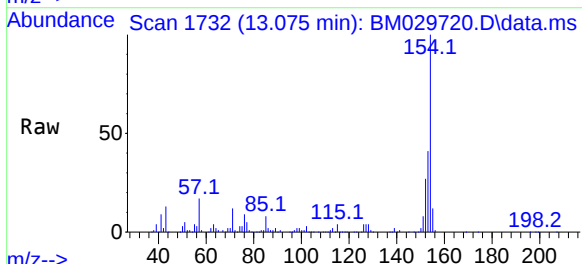
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

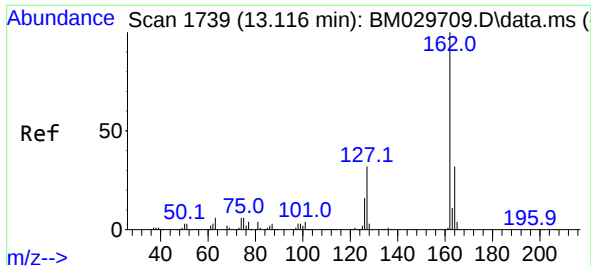
Tgt Ion:	172	Resp:	722075
Ion	Ratio	Lower	Upper
172	100		
171	35.2	28.6	43.0
170	22.4	18.4	27.6



#46
1,1'-Biphenyl
Concen: 23.66 ng
RT: 13.075 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:	154	Resp:	249136
Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.7	60.7
76	9.0	0.0	31.0

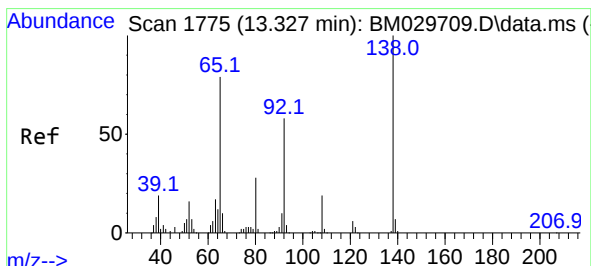
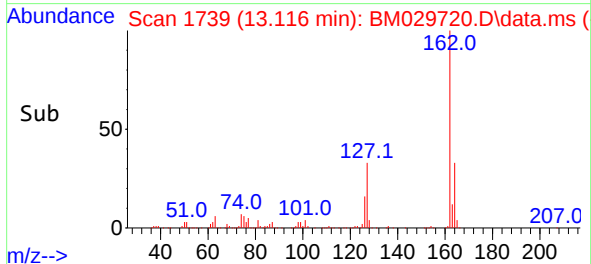
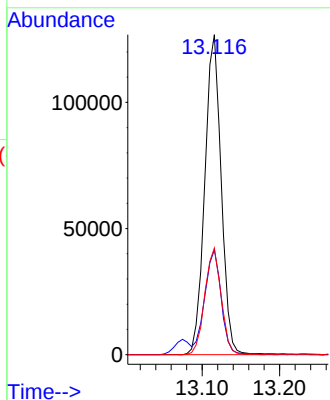
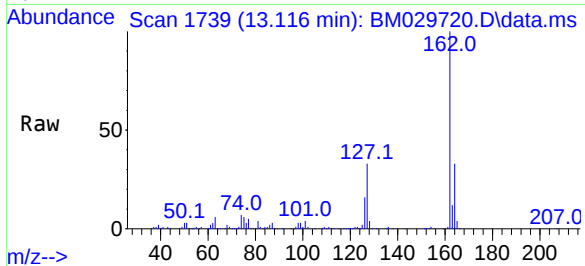




#47
2-Chloronaphthalene
Concen: 21.95 ng
RT: 13.116 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

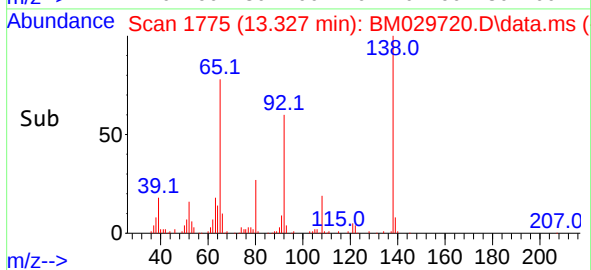
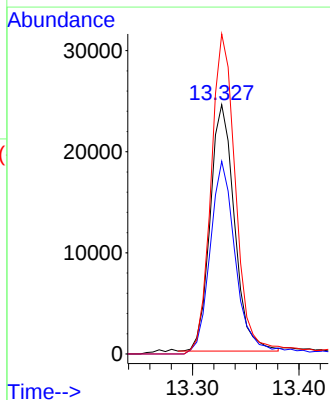
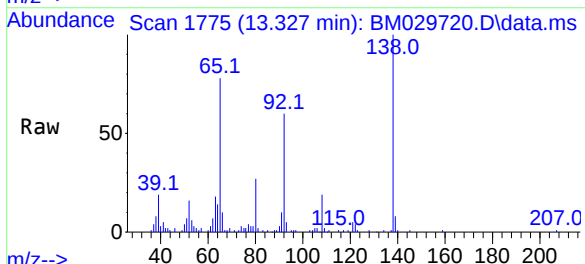
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

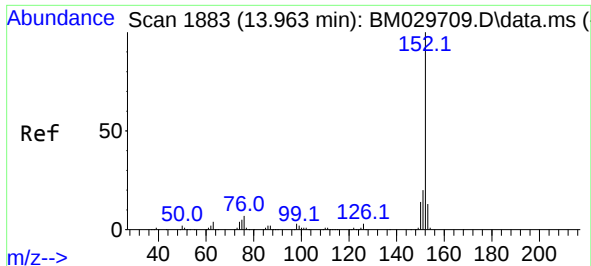
Tgt Ion:	162	Resp:	186484
Ion	Ratio	Lower	Upper
162	100		
127	32.8	27.1	40.7
164	33.3	26.1	39.1



#48
2-Nitroaniline
Concen: 21.98 ng
RT: 13.327 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:	65	Resp:	38585
Ion	Ratio	Lower	Upper
65	100		
92	77.3	55.5	83.3
138	128.4	85.7	128.5





#49

Acenaphthylene

Concen: 22.05 ng

RT: 13.969 min Scan# 1884

Delta R.T. 0.006 min

Lab File: BM029720.D

Acq: 29 Apr 2021 21:50

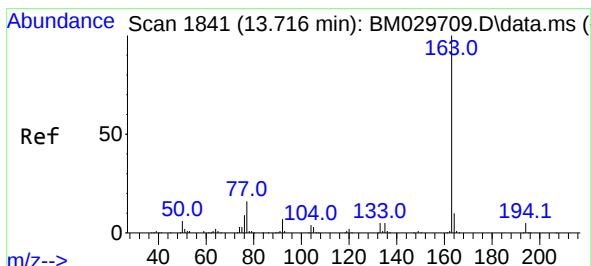
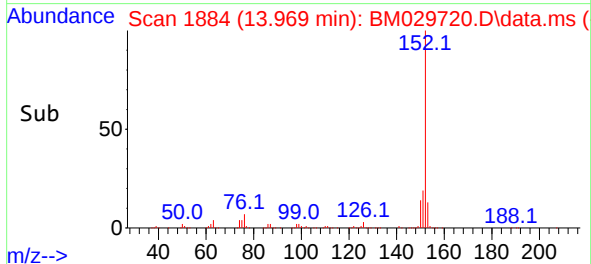
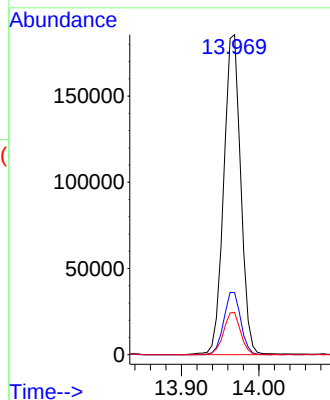
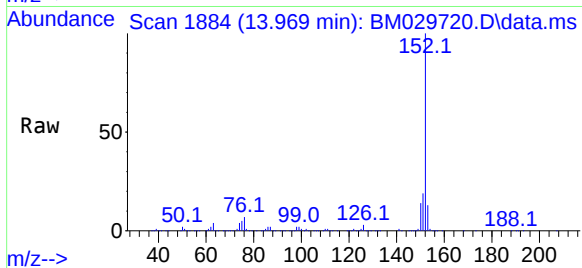
Instrument :

BNA_M

ClientSampleId :

HTCRV2-GRAB-CF02-01MS

Tgt Ion:152	Resp: 282851
Ion Ratio	Lower Upper
152 100	
151 19.4	16.3 24.5
153 13.2	10.2 15.4



#50

Dimethylphthalate

Concen: 24.02 ng

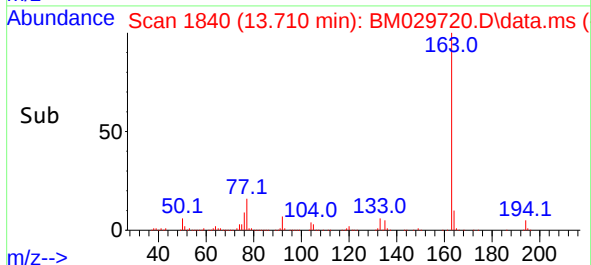
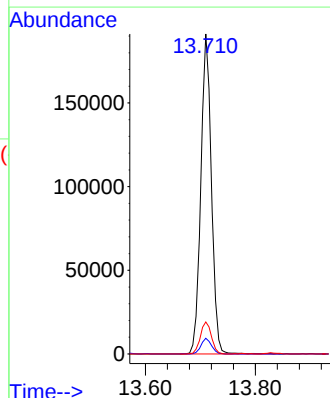
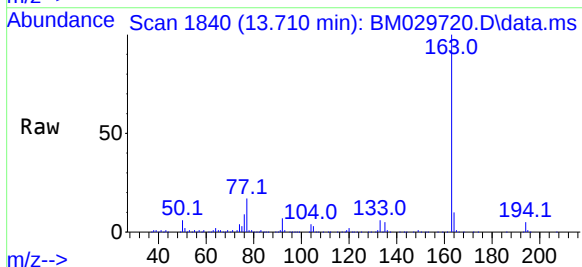
RT: 13.710 min Scan# 1840

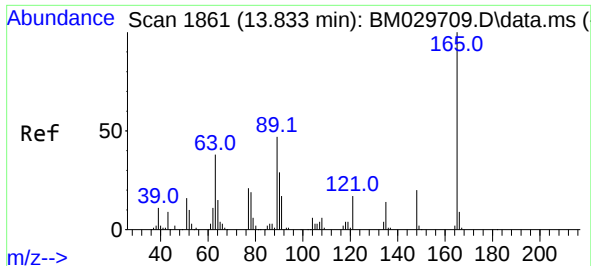
Delta R.T. -0.006 min

Lab File: BM029720.D

Acq: 29 Apr 2021 21:50

Tgt Ion:163	Resp: 255798
Ion Ratio	Lower Upper
163 100	
194 4.9	3.3 4.9
164 10.0	7.9 11.9

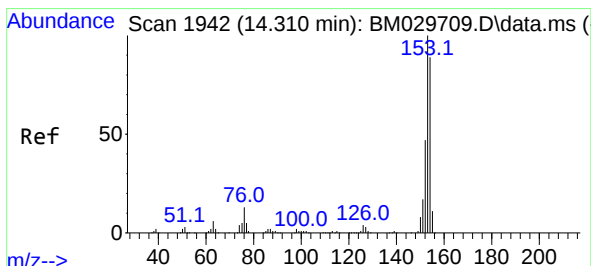
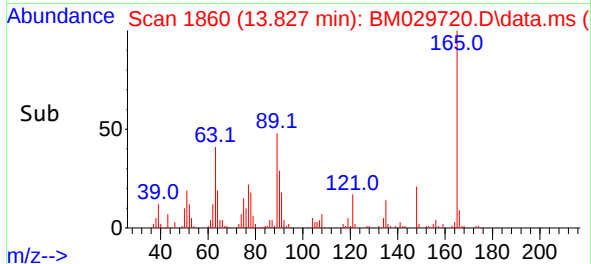
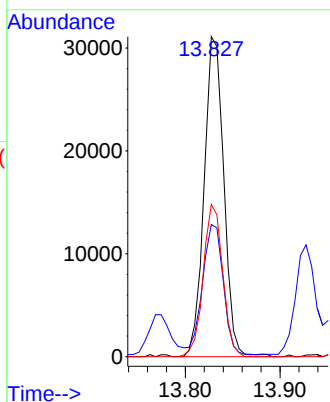
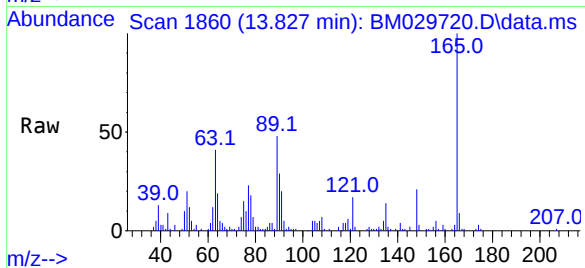




#51
2,6-Dinitrotoluene
Concen: 18.62 ng
RT: 13.827 min Scan# 1860
Delta R.T. -0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

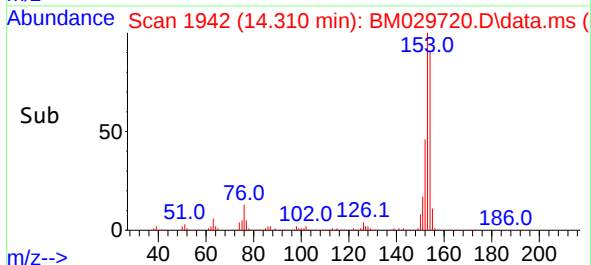
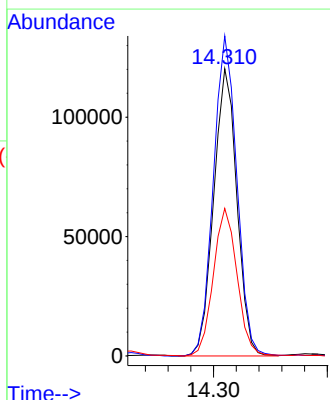
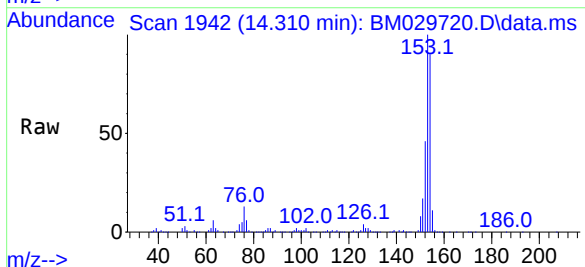
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

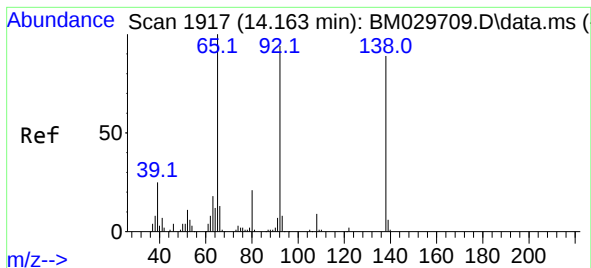
Tgt Ion:165 Resp: 44931
Ion Ratio Lower Upper
165 100
63 41.3 45.3 67.9#
89 47.6 46.3 69.5



#52
Acenaphthene
Concen: 21.49 ng
RT: 14.310 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:154 Resp: 170841
Ion Ratio Lower Upper
154 100
153 111.4 92.2 138.2
152 51.4 43.4 65.2

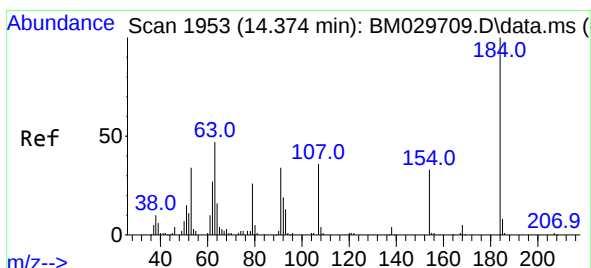
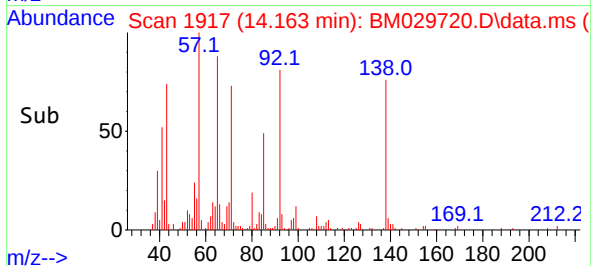
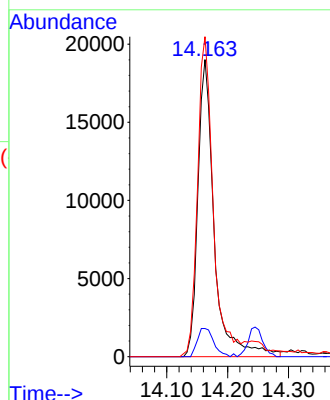
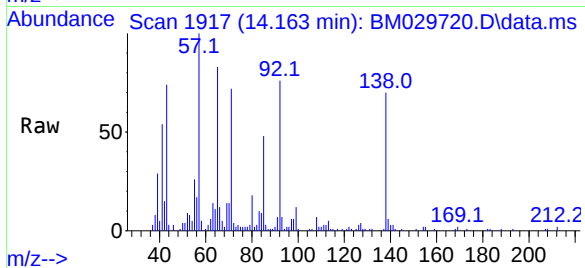




#53
3-Nitroaniline
Concen: 18.48 ng
RT: 14.163 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

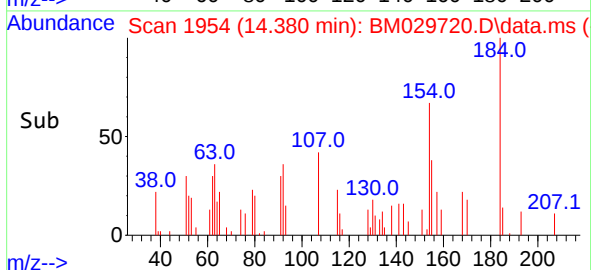
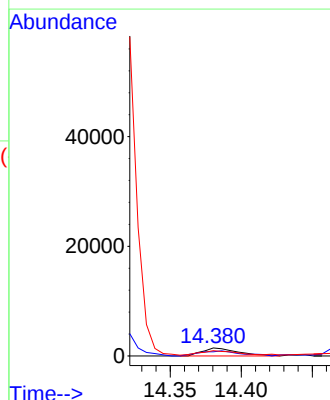
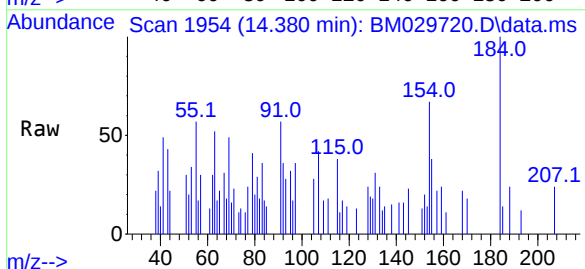
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

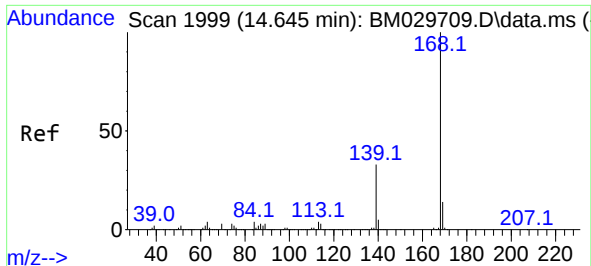
Tgt Ion:138 Resp: 35400
Ion Ratio Lower Upper
138 100
108 9.5 7.7 11.5
92 107.7 92.6 138.8



#54
2,4-Dinitrophenol
Concen: 6.20 ng
RT: 14.380 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:184 Resp: 2501
Ion Ratio Lower Upper
184 100
63 52.1 54.2 81.2#
154 66.9 56.1 84.1

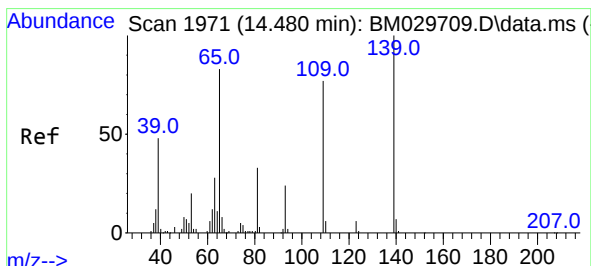
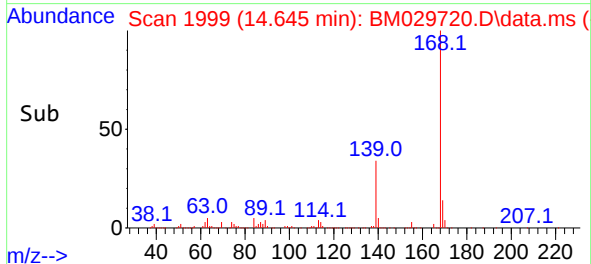
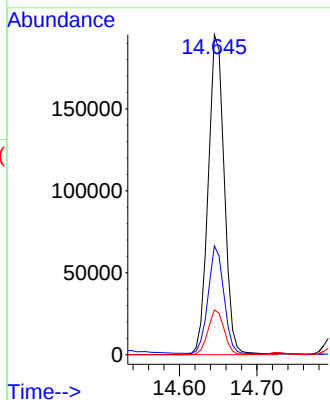
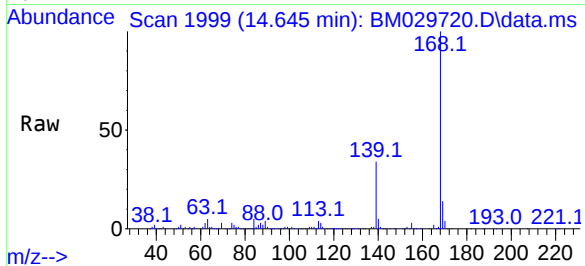




#55
Dibenzenofuran
Concen: 20.99 ng
RT: 14.645 min Scan# 1999
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

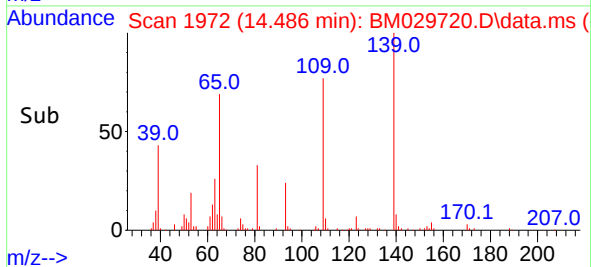
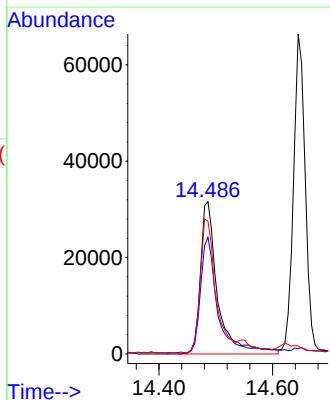
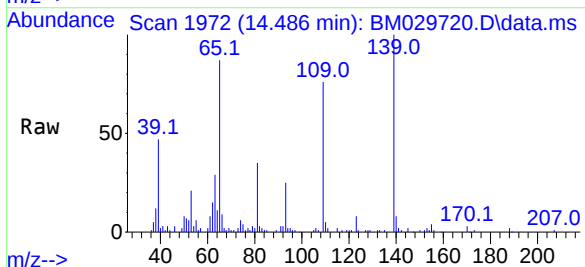
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

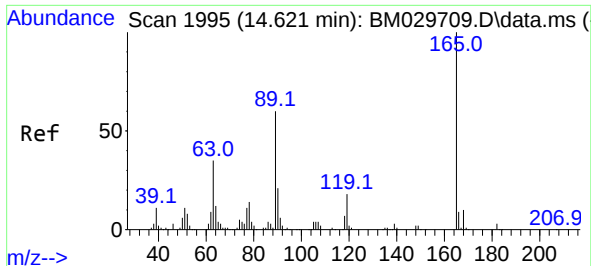
Tgt Ion:168 Resp: 281156
Ion Ratio Lower Upper
168 100
139 34.0 29.4 44.0
169 14.0 10.8 16.2



#56
4-Nitrophenol
Concen: 43.08 ng
RT: 14.486 min Scan# 1972
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:139 Resp: 66836
Ion Ratio Lower Upper
139 100
109 76.5 64.5 104.5
65 87.2 78.9 118.9

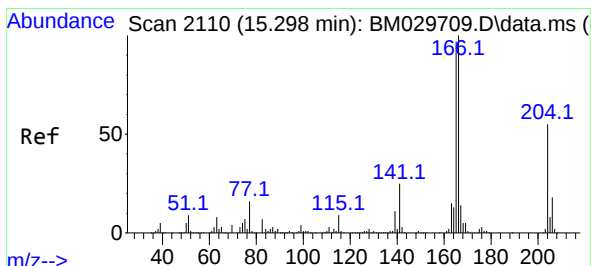
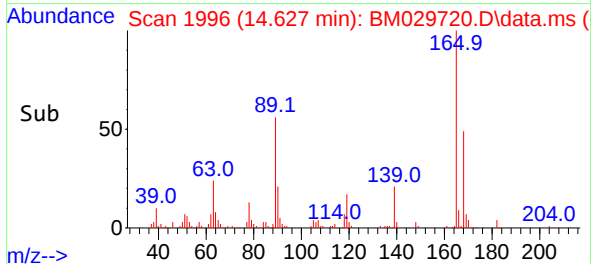
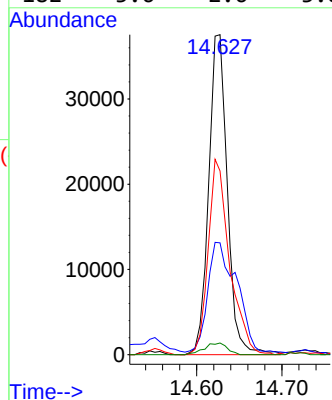
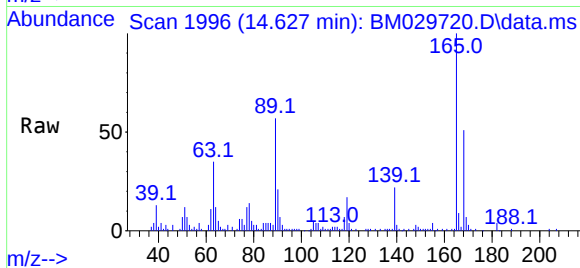




#57
2,4-Dinitrotoluene
Concen: 18.21 ng
RT: 14.627 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

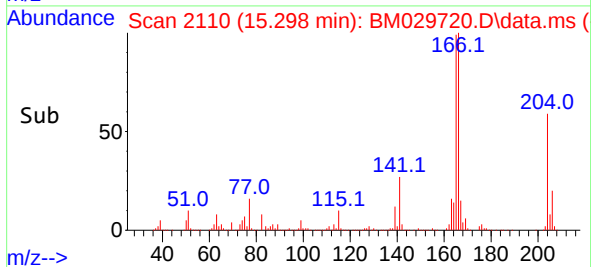
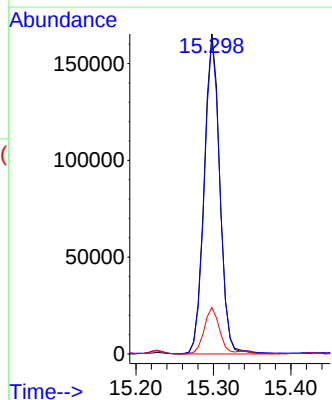
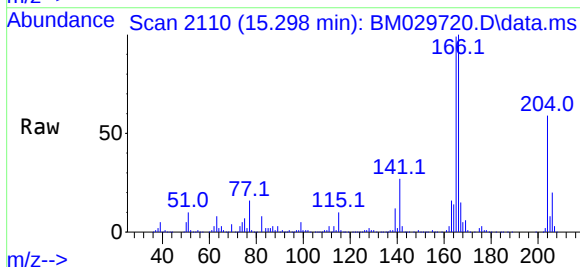
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

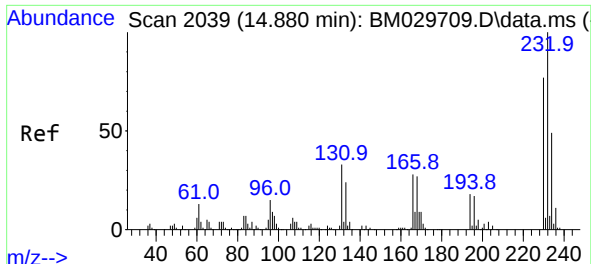
Tgt Ion:165	Resp:	57197
Ion Ratio	Lower	Upper
165	100	
63	35.0	35.0 52.4
89	57.4	55.2 82.8
182	3.6	2.6 3.8



#58
Fluorene
Concen: 21.05 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:166	Resp:	231510
Ion Ratio	Lower	Upper
166	100	
165	98.9	79.0 118.6
167	14.5	10.8 16.2



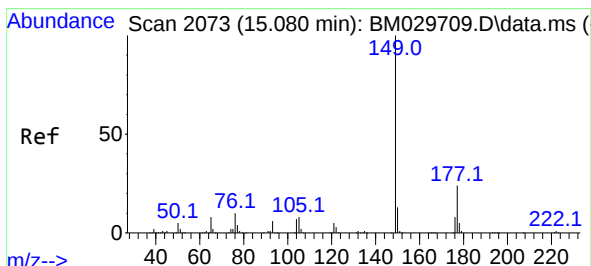
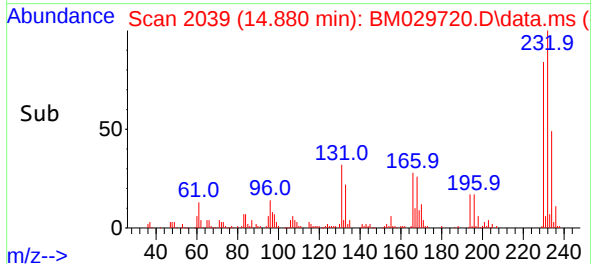
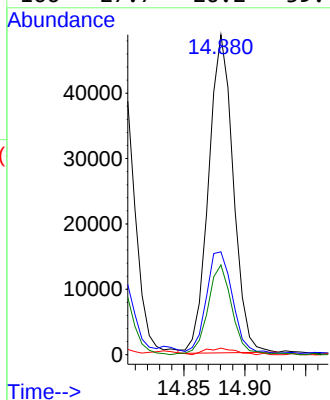
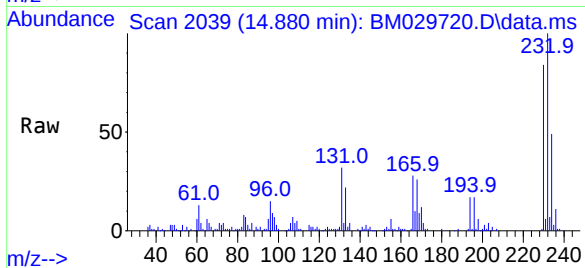


#59
2,3,4,6-Tetrachlorophenol
Concen: 21.31 ng
RT: 14.880 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion:232 Resp: 68673

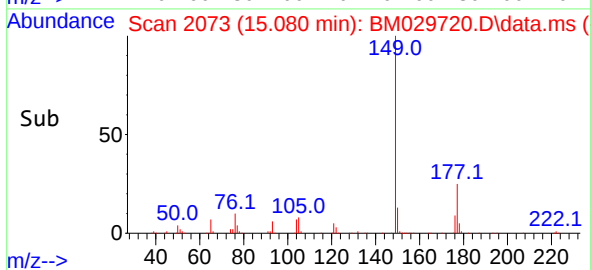
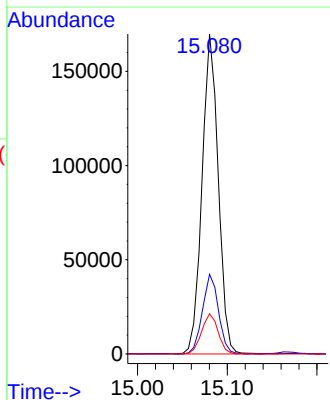
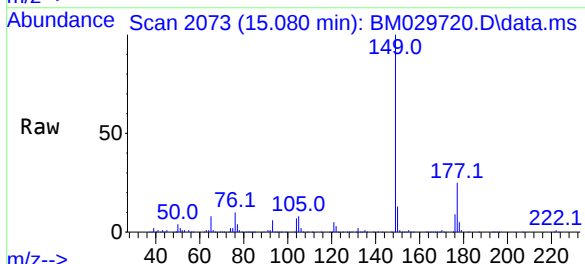
Ion	Ratio	Lower	Upper
232	100		
131	33.8	34.4	51.6#
130	2.6	2.2	3.2
166	27.7	26.2	39.4

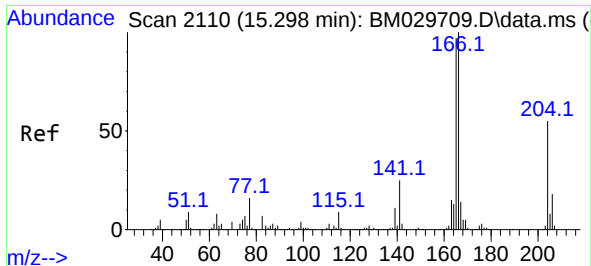


#60
Diethylphthalate
Concen: 20.47 ng
RT: 15.080 min Scan# 2073
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:149 Resp: 213278

Ion	Ratio	Lower	Upper
149	100		
177	24.9	17.9	26.9
150	12.6	10.3	15.5

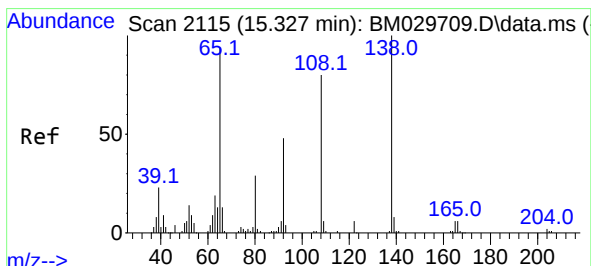
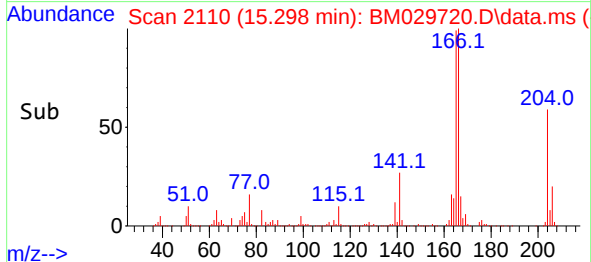
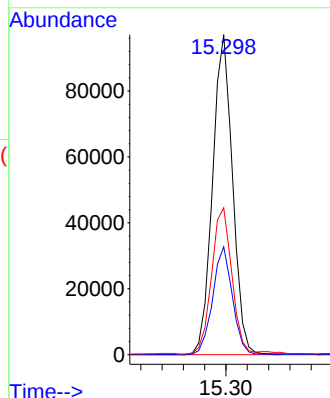
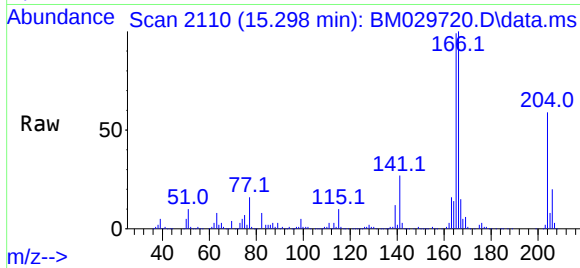




#61
4-Chlorophenyl-phenylether
Concen: 20.70 ng
RT: 15.298 min Scan# 2110
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

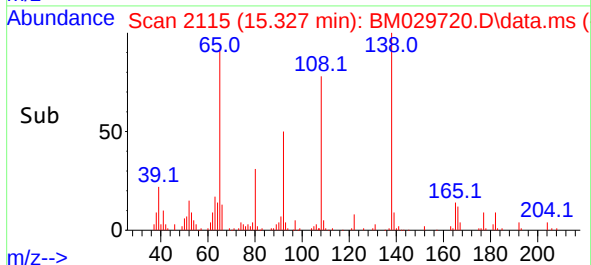
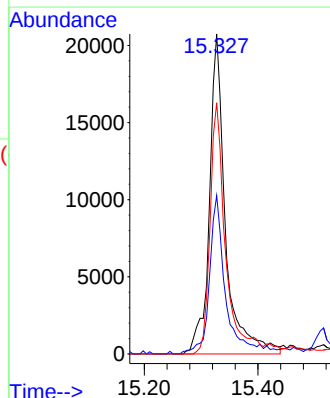
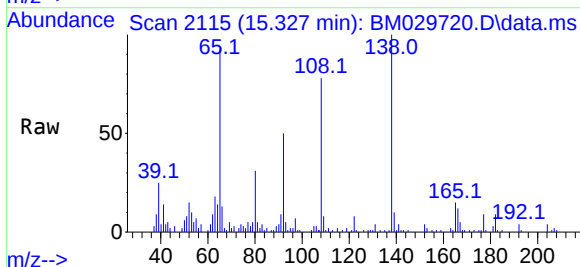
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

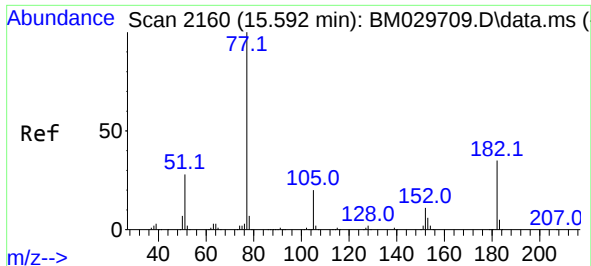
Tgt Ion:204 Resp: 126718
Ion Ratio Lower Upper
204 100
206 33.7 25.5 38.3
141 45.9 40.3 60.5



#62
4-Nitroaniline
Concen: 21.06 ng
RT: 15.327 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:138 Resp: 41002
Ion Ratio Lower Upper
138 100
92 49.5 33.4 73.4
108 78.5 75.5 115.5



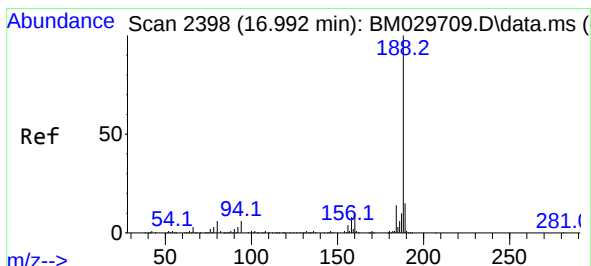
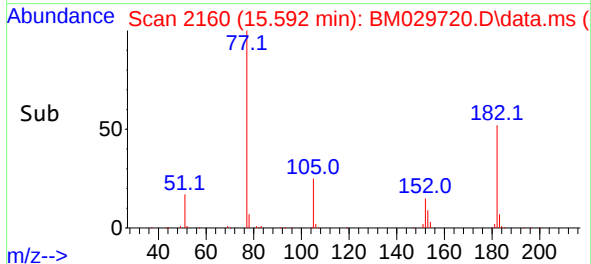
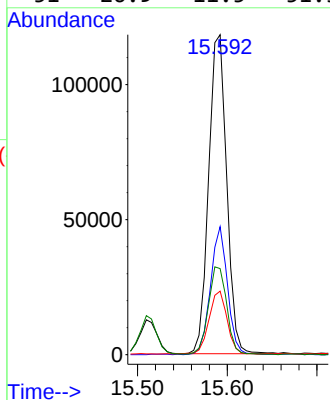
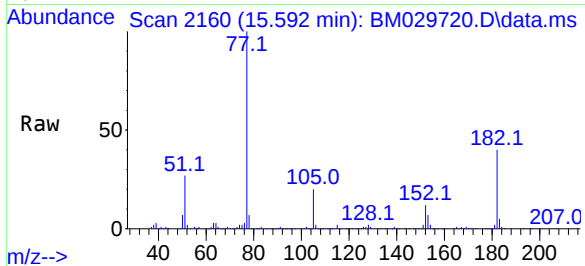


#63
Azobenzene
Concen: 19.36 ng
RT: 15.592 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion: 77 Resp: 165016

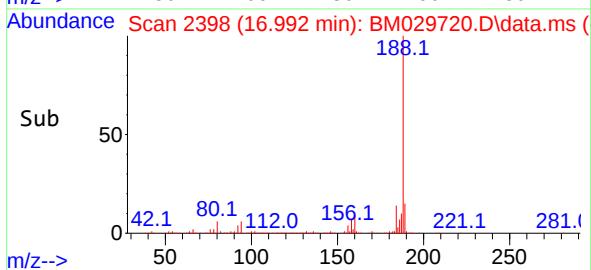
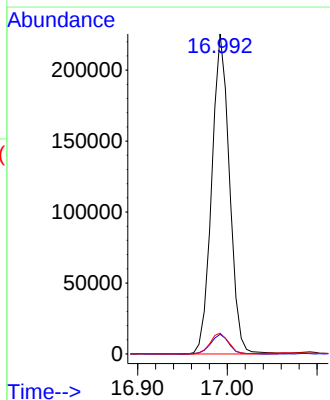
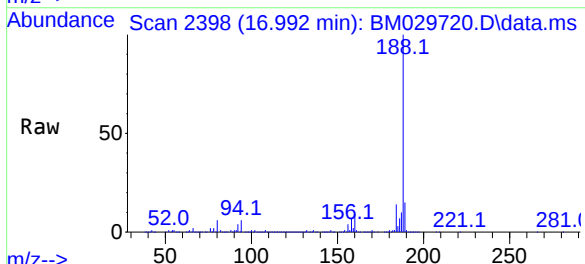
Ion	Ratio	Lower	Upper
77	100		
182	40.0	6.8	46.8
105	19.8	0.0	36.6
51	26.9	11.5	51.5

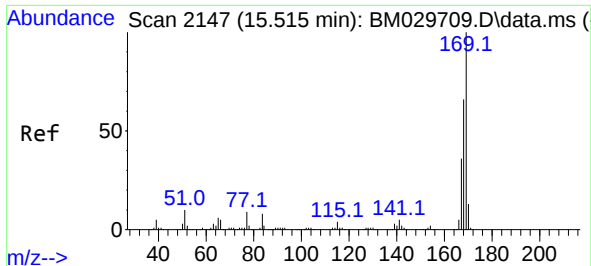


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 16.992 min Scan# 2398
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion: 188 Resp: 309572

Ion	Ratio	Lower	Upper
188	100		
94	6.2	6.0	9.0
80	6.5	6.6	9.8#

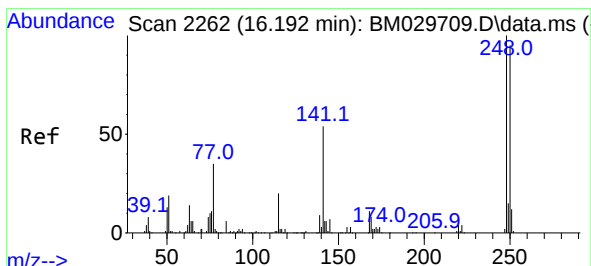
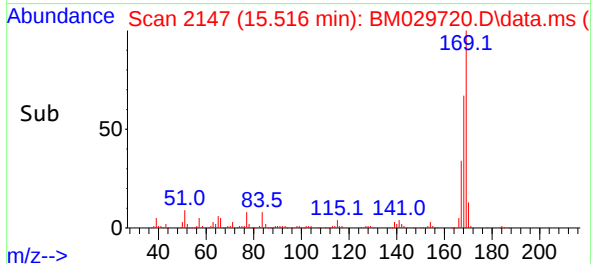
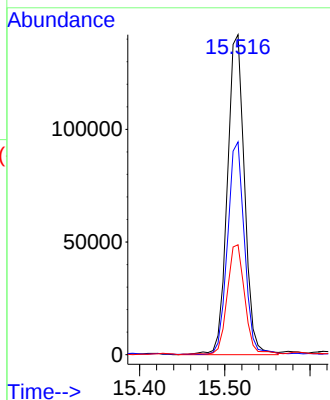
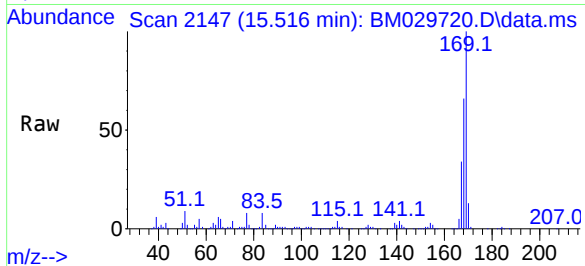




#66
n-Nitrosodiphenylamine
Concen: 21.67 ng
RT: 15.516 min Scan# 2147
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

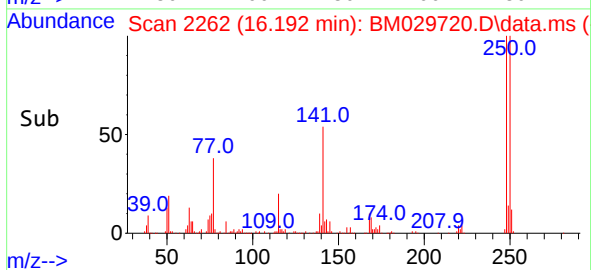
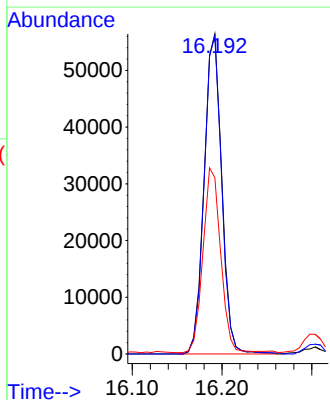
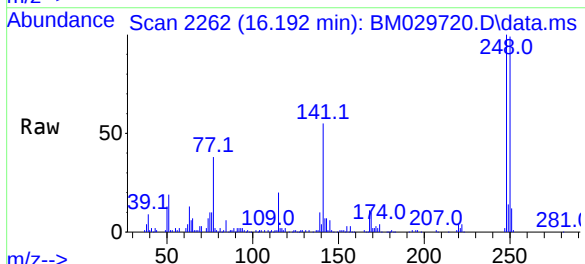
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

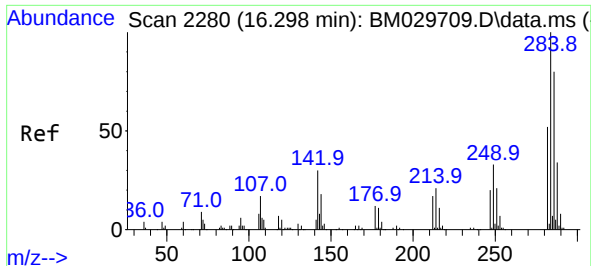
Tgt Ion:	169	Resp:	199313
Ion	Ratio	Lower	Upper
169	100		
168	66.5	54.2	81.2
167	34.4	29.0	43.6



#67
4-Bromophenyl-phenylether
Concen: 20.90 ng
RT: 16.192 min Scan# 2262
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:	248	Resp:	77028
Ion	Ratio	Lower	Upper
248	100		
250	99.4	77.9	116.9
141	55.1	56.2	84.2#

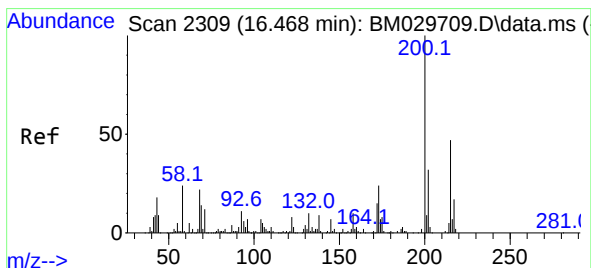
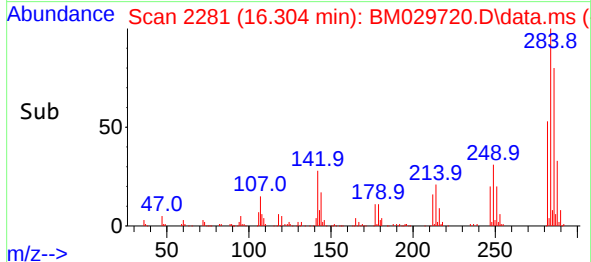
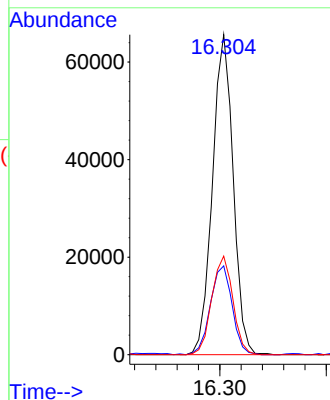
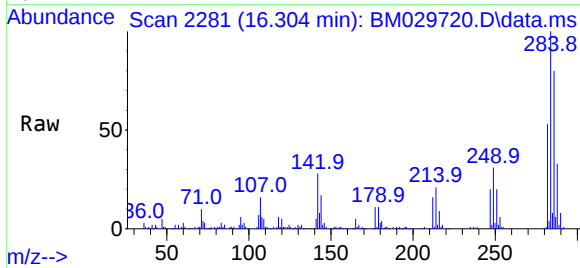




#68
Hexachlorobenzene
Concen: 21.53 ng
RT: 16.304 min Scan# 2281
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

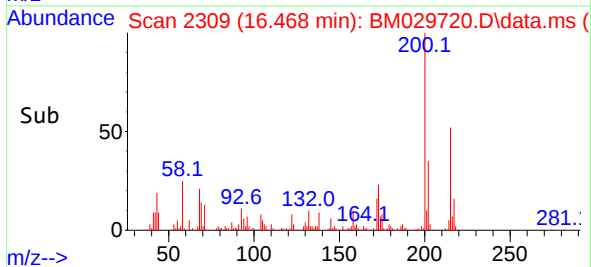
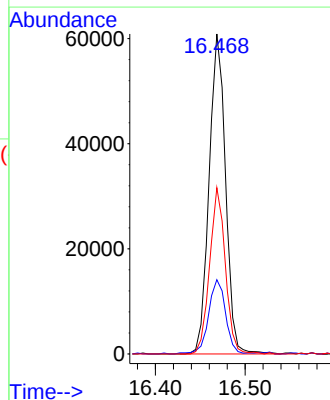
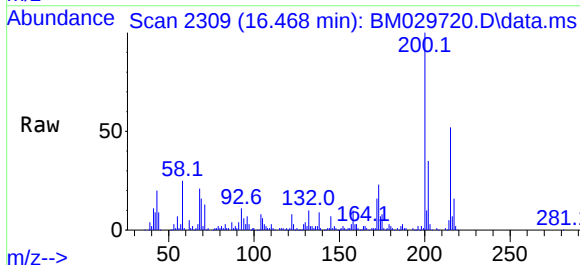
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

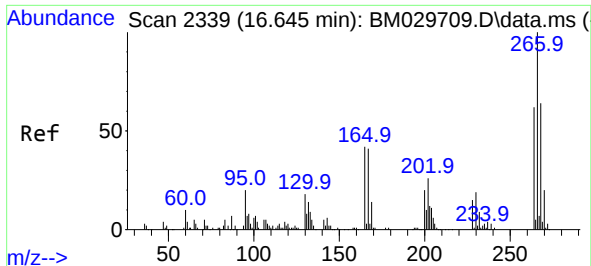
Tgt Ion:284 Resp: 88588
Ion Ratio Lower Upper
284 100
142 27.8 29.0 43.4#
249 30.8 26.0 39.0



#69
Atrazine
Concen: 21.73 ng
RT: 16.468 min Scan# 2309
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:200 Resp: 77458
Ion Ratio Lower Upper
200 100
173 23.2 3.8 43.8
215 52.0 24.8 64.8

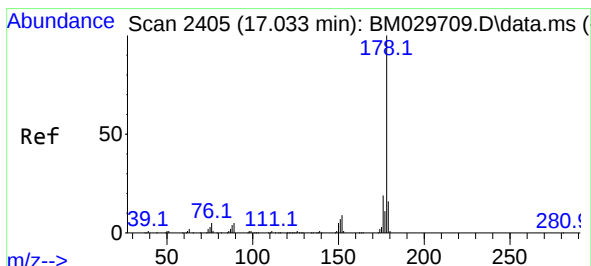
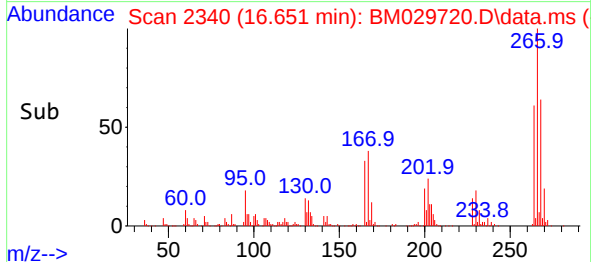
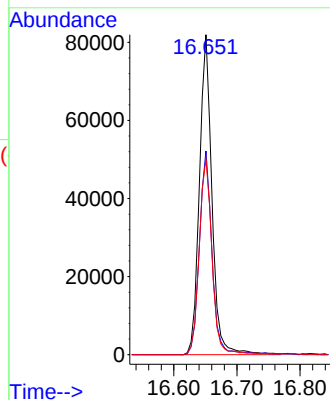
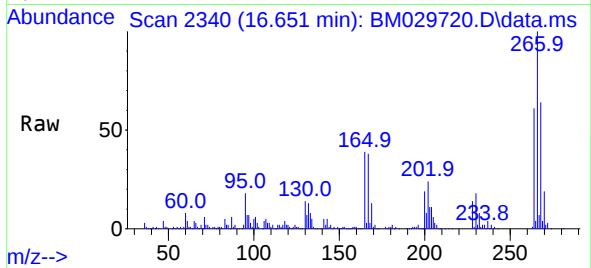




#70
Pentachlorophenol
Concen: 46.68 ng
RT: 16.651 min Scan# 2340
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

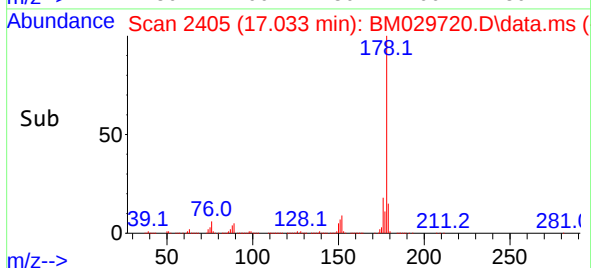
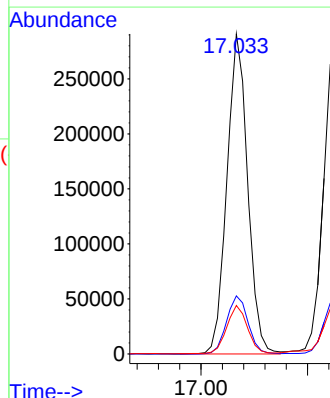
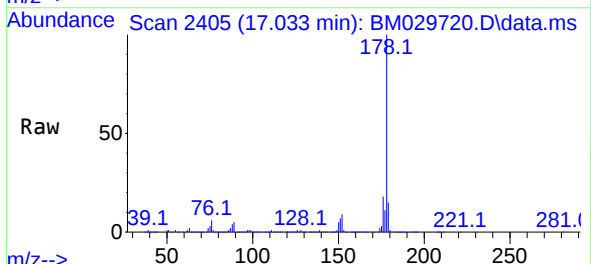
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

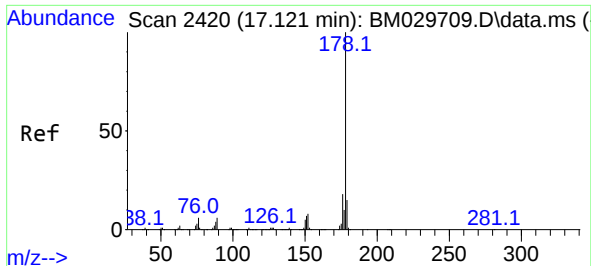
Tgt Ion:266 Resp: 113221
Ion Ratio Lower Upper
266 100
268 63.6 52.8 79.2
264 61.1 51.9 77.9



#71
Phenanthrene
Concen: 22.58 ng
RT: 17.033 min Scan# 2405
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:178 Resp: 393905
Ion Ratio Lower Upper
178 100
176 18.2 15.4 23.0
179 15.2 12.2 18.4

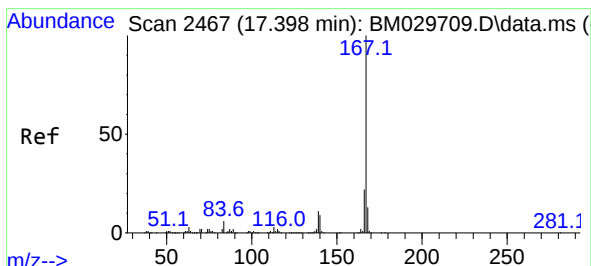
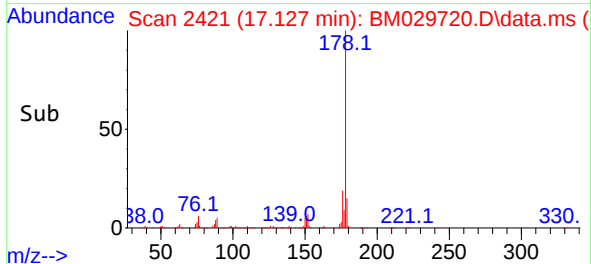
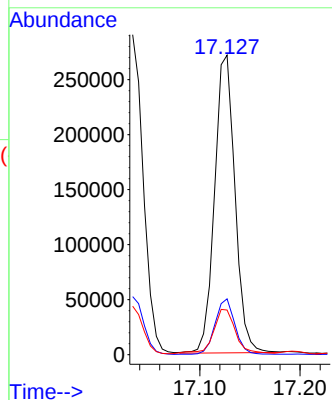
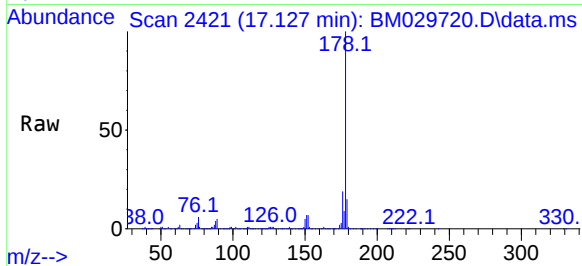




#72
 Anthracene
 Concen: 22.11 ng
 RT: 17.127 min Scan# 2421
 Delta R.T. 0.006 min
 Lab File: BM029720.D
 Acq: 29 Apr 2021 21:50

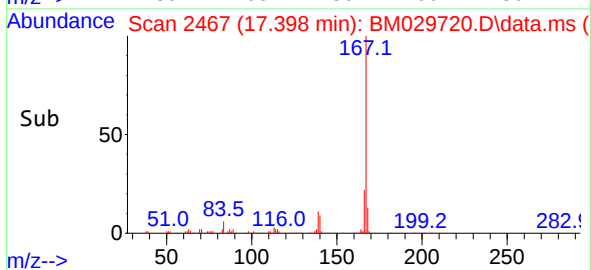
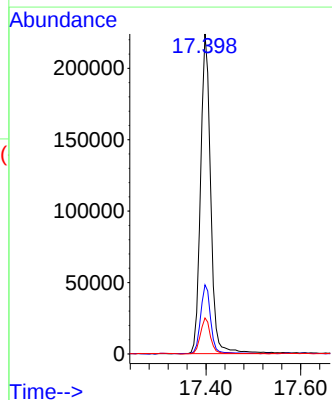
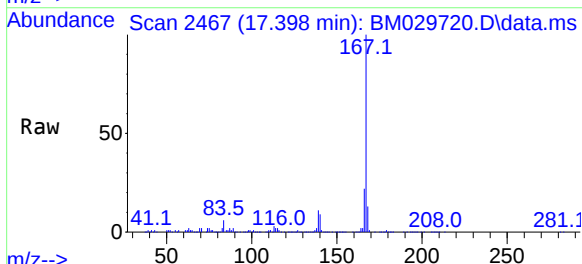
Instrument :
 BNA_M
 ClientSampleId :
 HTRCV2-GRAB-CF02-01MS

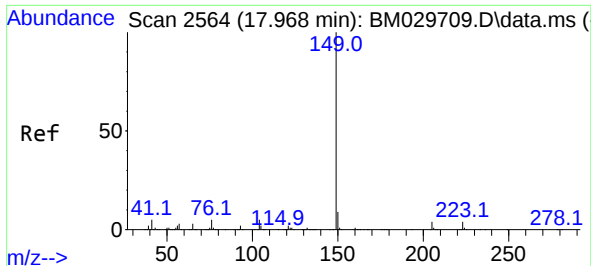
Tgt Ion:178	Resp: 383004		
Ion Ratio	Lower	Upper	
178	100		
176	18.6	15.0	22.4
179	14.9	12.5	18.7



#73
 Carbazole
 Concen: 21.23 ng
 RT: 17.398 min Scan# 2467
 Delta R.T. 0.000 min
 Lab File: BM029720.D
 Acq: 29 Apr 2021 21:50

Tgt Ion:167	Resp: 331650		
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.4	26.0
139	11.2	9.8	14.6



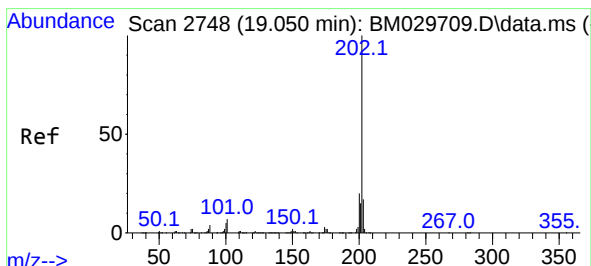
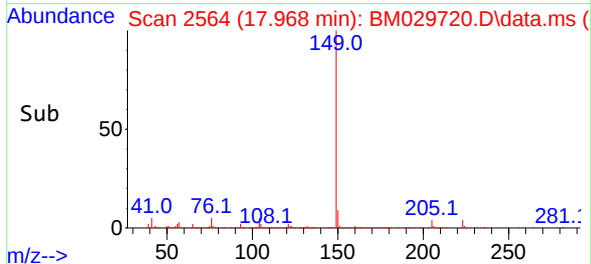
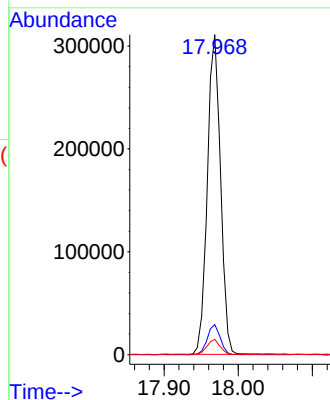
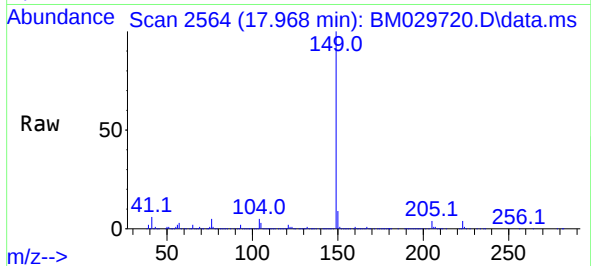


#74
Di-n-butylphthalate
Concen: 20.77 ng
RT: 17.968 min Scan# 2564
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion:149 Resp: 383519

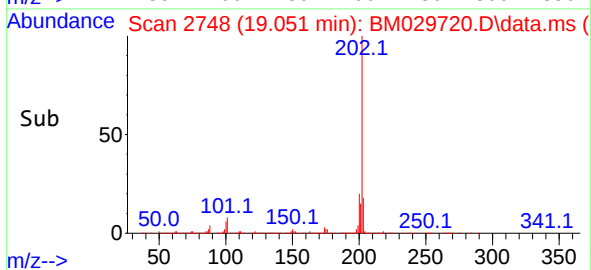
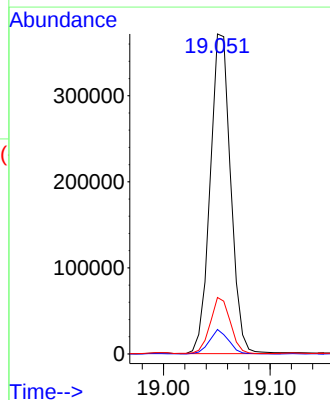
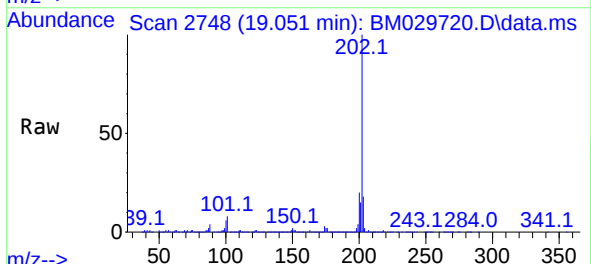
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.2	10.8
104	4.8	4.3	6.5

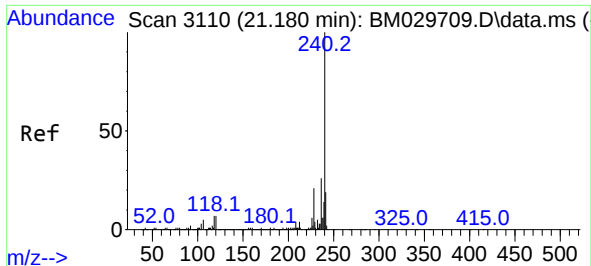


#75
Fluoranthene
Concen: 23.22 ng
RT: 19.051 min Scan# 2748
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:202 Resp: 497541

Ion	Ratio	Lower	Upper
202	100		
101	7.7	0.0	28.6
203	17.6	0.0	37.3

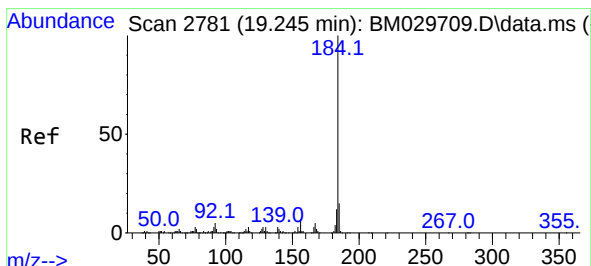
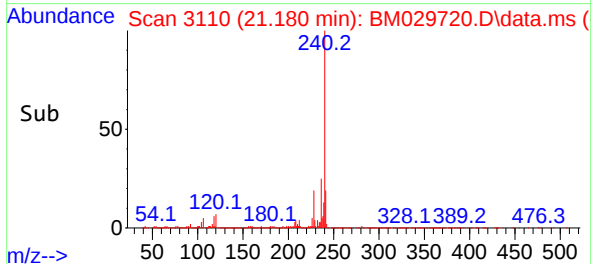
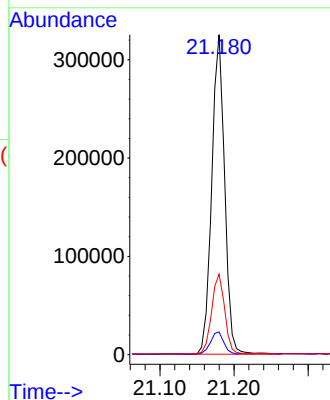
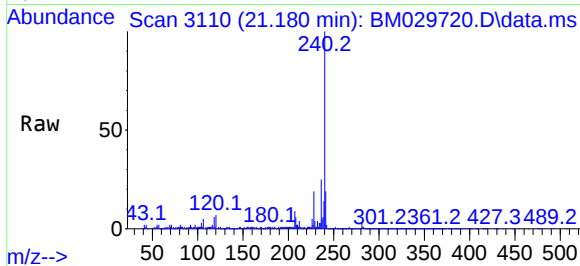




#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.180 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

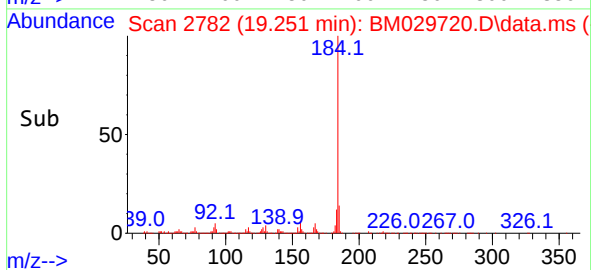
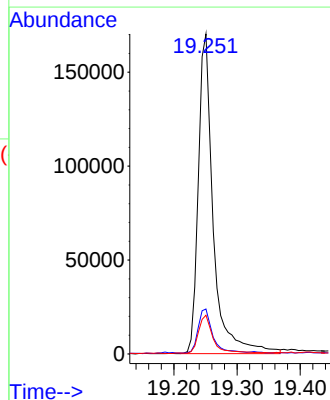
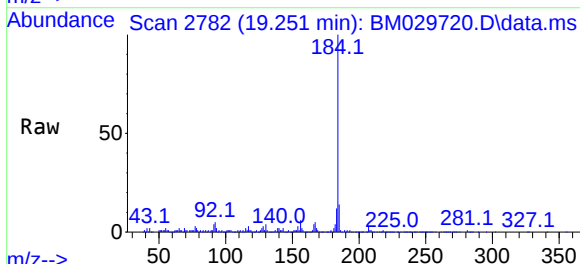
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

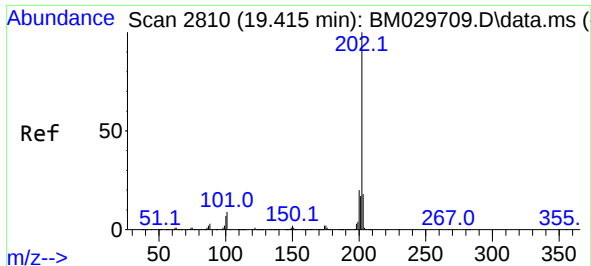
Tgt Ion:240 Resp: 392505
Ion Ratio Lower Upper
240 100
120 7.1 7.0 10.6
236 25.1 21.0 31.4



#77
Benzidine
Concen: 38.57 ng
RT: 19.251 min Scan# 2782
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:184 Resp: 280041
Ion Ratio Lower Upper
184 100
185 14.0 10.9 16.3
183 12.1 9.8 14.8



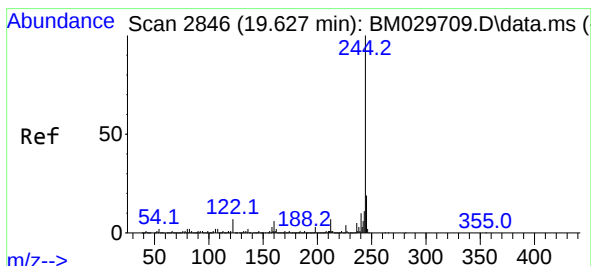
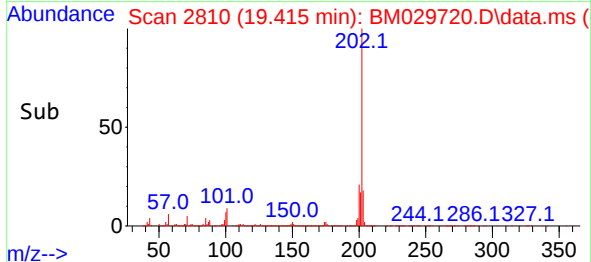
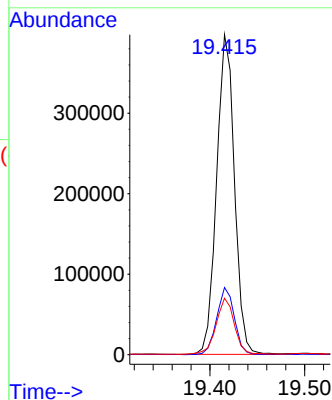
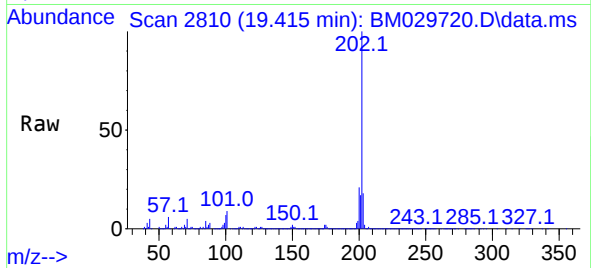


#78
Pyrene
Concen: 20.65 ng
RT: 19.415 min Scan# 2810
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion:202 Resp: 519679

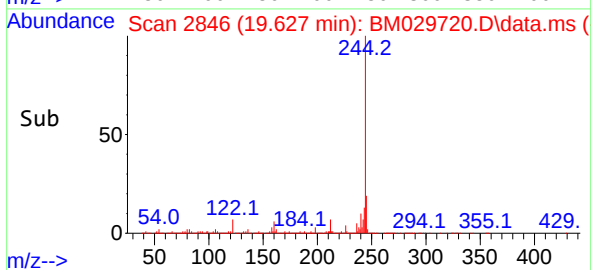
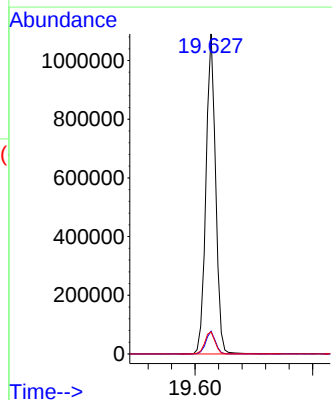
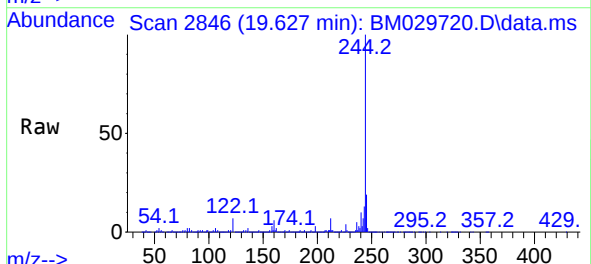
Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.3	25.9
203	17.7	13.9	20.9

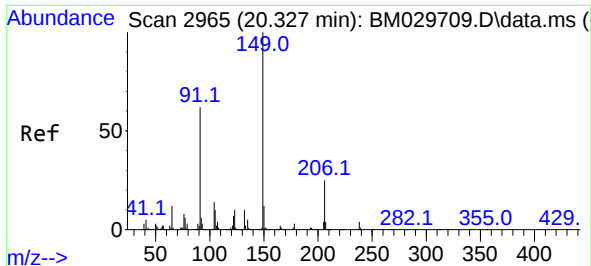


#79
Terphenyl-d14
Concen: 58.41 ng
RT: 19.627 min Scan# 2846
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:244 Resp: 1249133

Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.3	9.5
122	7.0	6.9	10.3

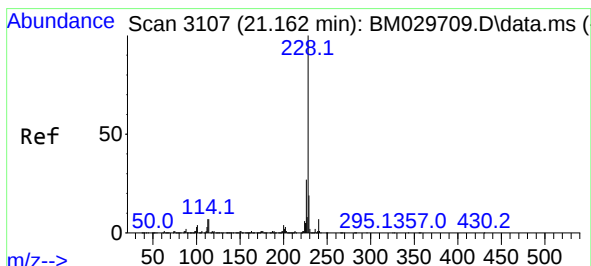
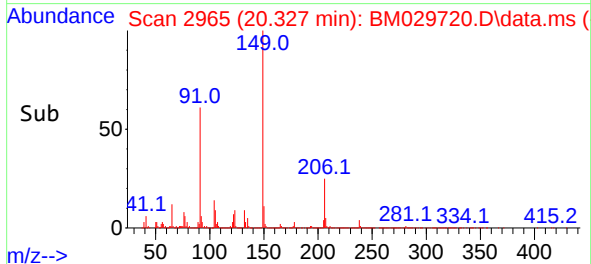
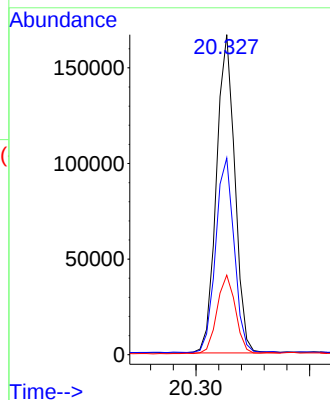
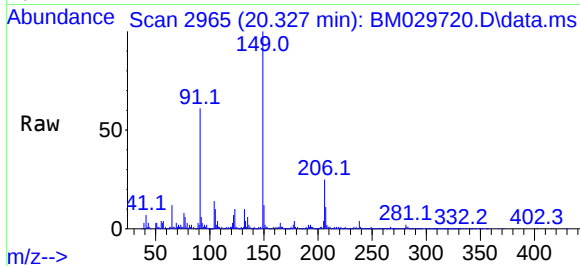




#80
Butylbenzylphthalate
Concen: 19.55 ng
RT: 20.327 min Scan# 2965
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

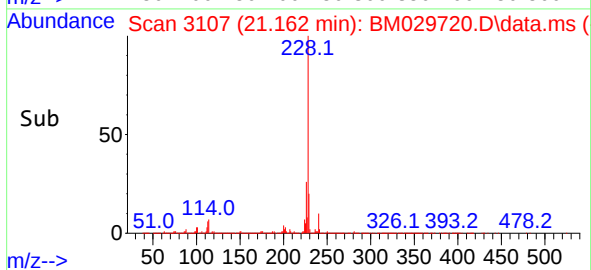
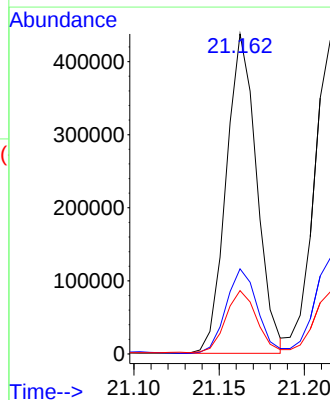
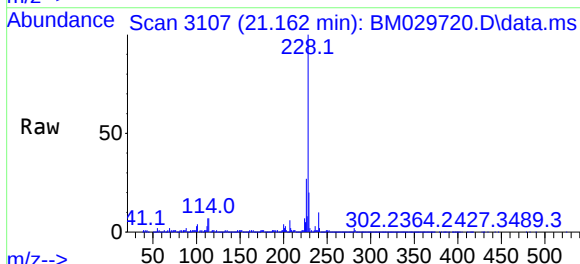
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

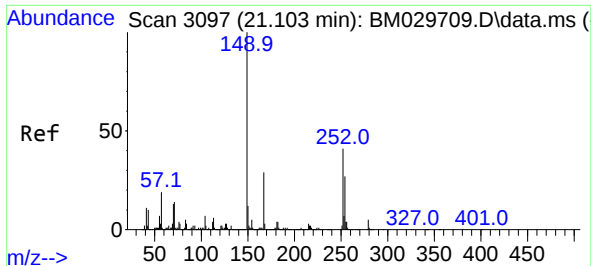
Tgt Ion:149 Resp: 187629
Ion Ratio Lower Upper
149 100
91 61.4 57.4 86.0
206 24.9 16.6 25.0



#81
Benzo(a)anthracene
Concen: 21.31 ng
RT: 21.162 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:228 Resp: 544210
Ion Ratio Lower Upper
228 100
226 26.6 22.3 33.5
229 19.8 15.7 23.5

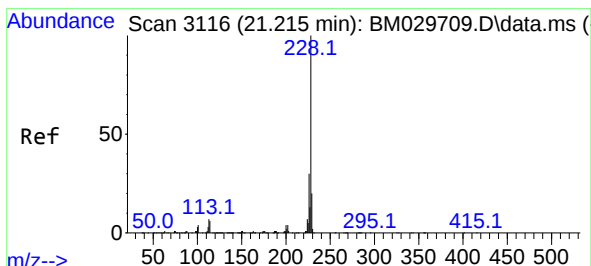
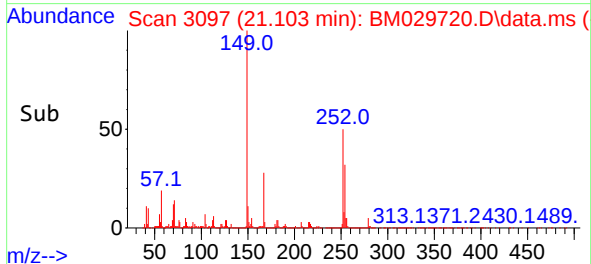
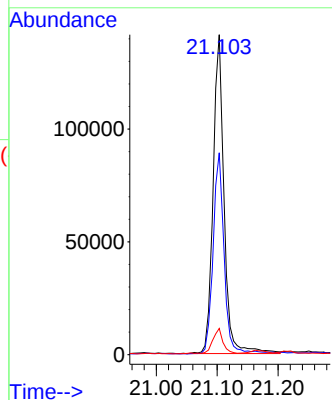
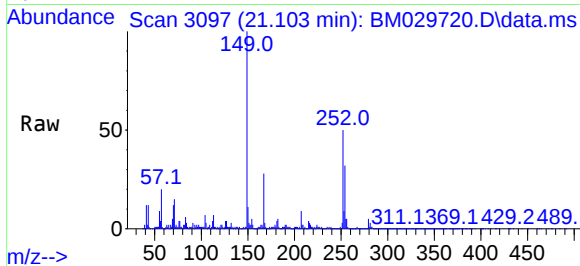




#82
3,3'-Dichlorobenzidine
Concen: 21.77 ng
RT: 21.103 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

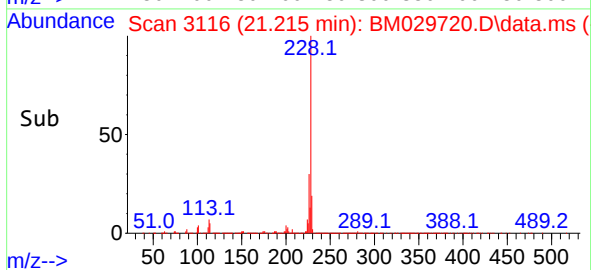
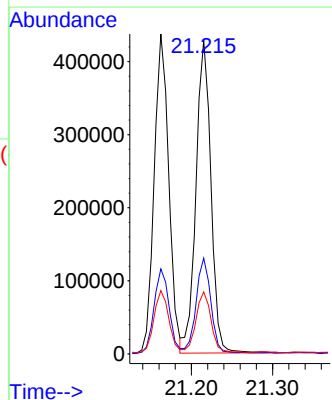
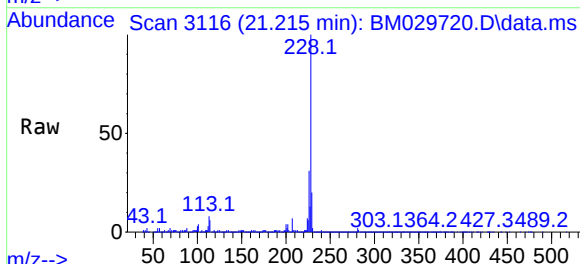
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

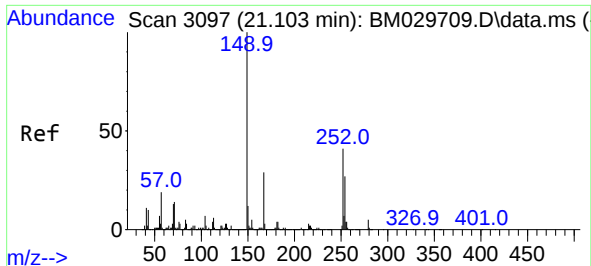
Tgt Ion:252 Resp: 176765
Ion Ratio Lower Upper
252 100
254 63.1 51.5 77.3
126 8.2 8.6 13.0#



#83
Chrysene
Concen: 21.67 ng
RT: 21.215 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:228 Resp: 549188
Ion Ratio Lower Upper
228 100
226 30.5 24.6 36.8
229 19.8 15.5 23.3

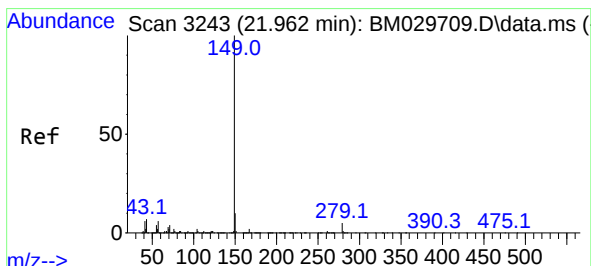
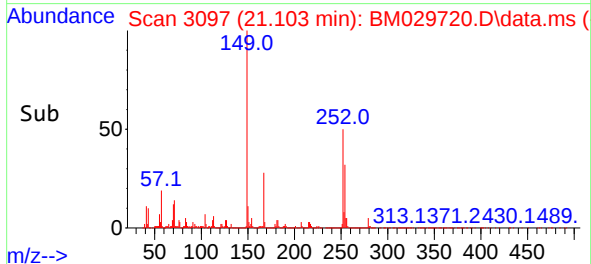
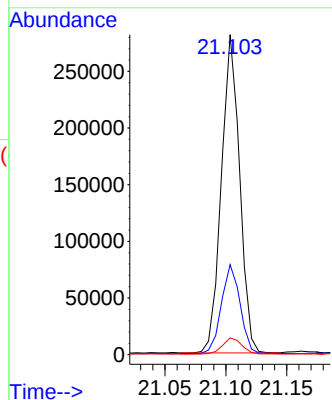
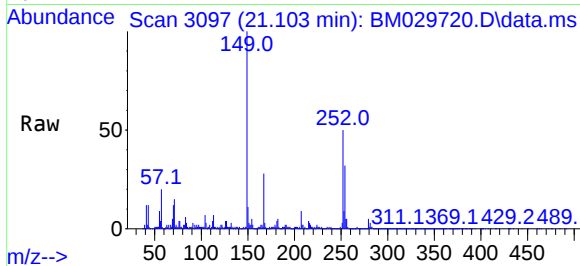




#84
Bis(2-ethylhexyl)phthalate
Concen: 19.18 ng
RT: 21.103 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

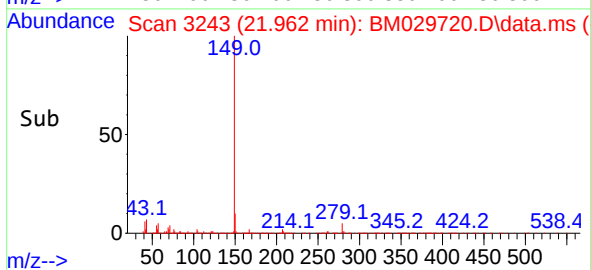
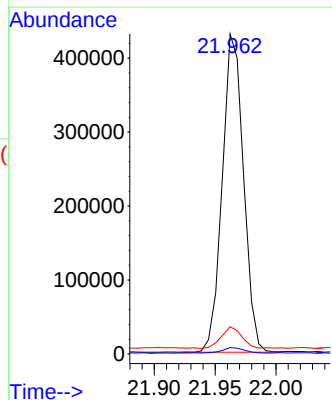
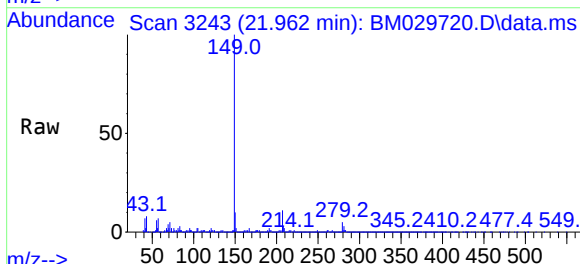
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

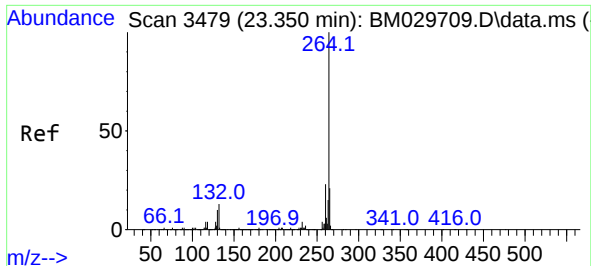
Tgt Ion:149 Resp: 293372
Ion Ratio Lower Upper
149 100
167 28.1 22.6 33.8
279 5.2 3.8 5.8



#85
Di-n-octyl phthalate
Concen: 20.34 ng
RT: 21.962 min Scan# 3243
Delta R.T. 0.000 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:149 Resp: 522639
Ion Ratio Lower Upper
149 100
167 1.9 1.3 1.9
43 6.7 7.4 11.0#



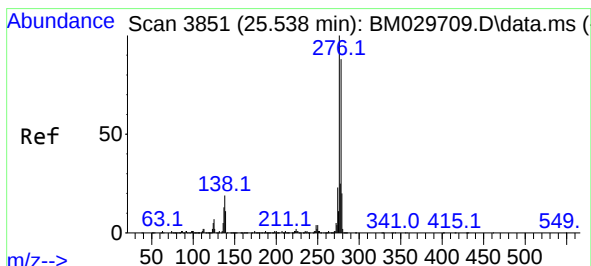
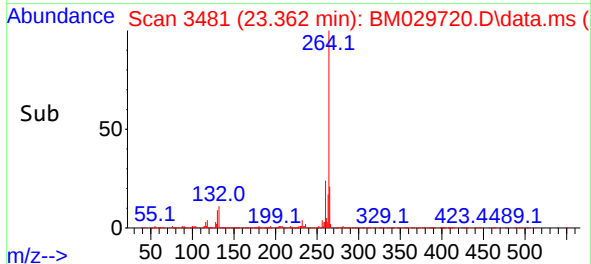
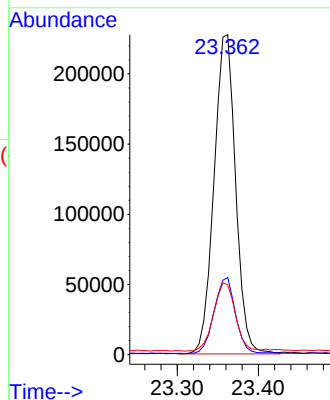
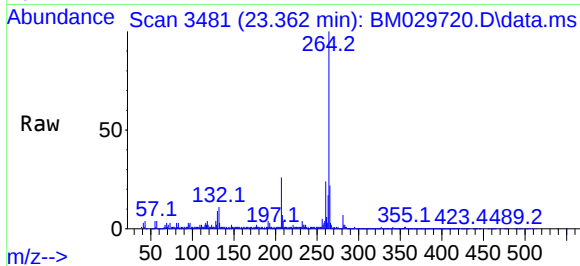


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.362 min Scan# 3481
Delta R.T. 0.012 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion:264 Resp: 421138

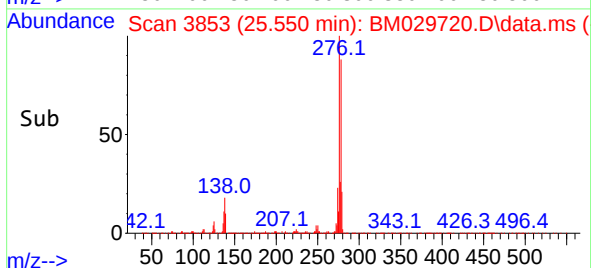
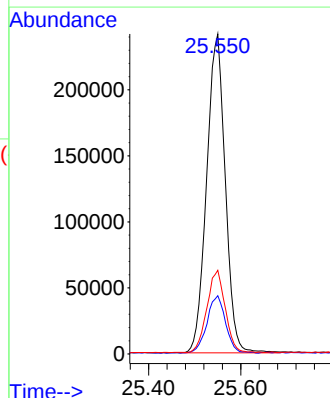
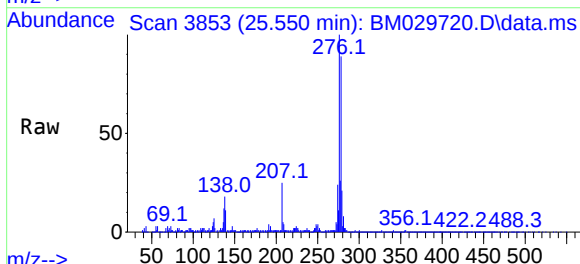
Ion	Ratio	Lower	Upper
264	100		
260	24.1	19.8	29.8
265	21.8	17.7	26.5

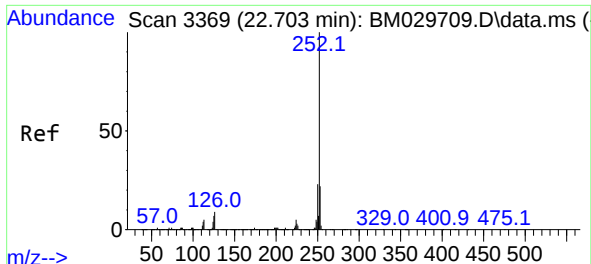


#87
Indeno(1,2,3-cd)pyrene
Concen: 21.32 ng
RT: 25.550 min Scan# 3853
Delta R.T. 0.012 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:276 Resp: 679787

Ion	Ratio	Lower	Upper
276	100		
138	18.0	17.1	25.7
277	25.3	20.3	30.5

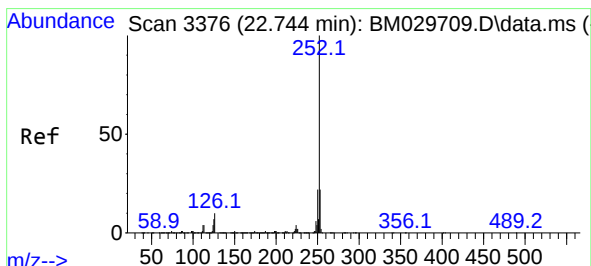
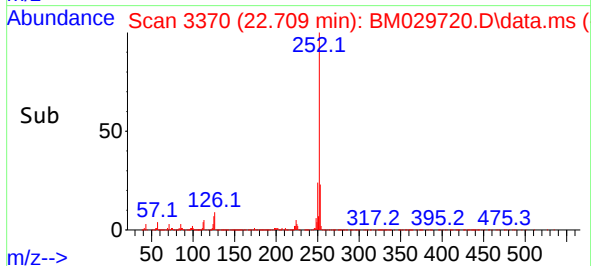
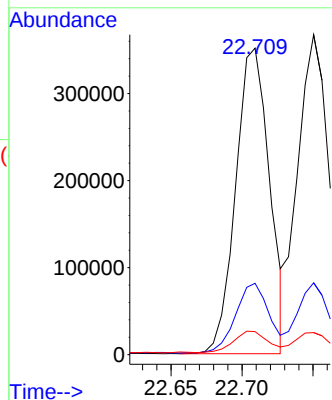
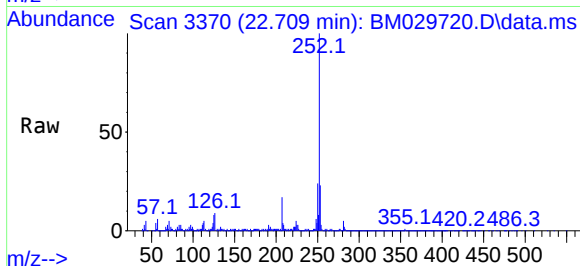




#88
Benzo(b)fluoranthene
Concen: 20.86 ng
RT: 22.709 min Scan# 3370
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

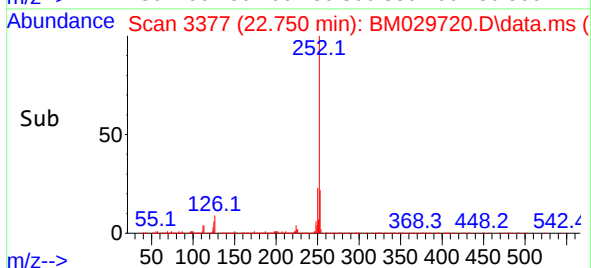
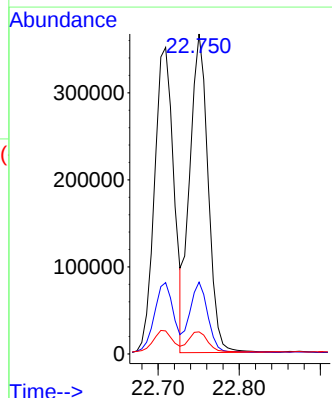
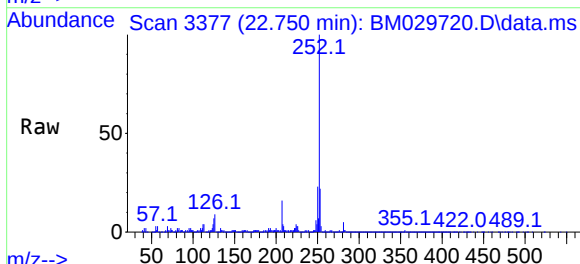
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

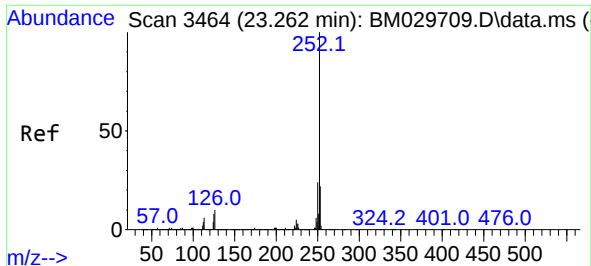
Tgt Ion:252 Resp: 581177
Ion Ratio Lower Upper
252 100
253 23.3 17.4 26.0
125 7.5 6.8 10.2



#89
Benzo(k)fluoranthene
Concen: 21.29 ng
RT: 22.750 min Scan# 3377
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:252 Resp: 574519
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.2
125 6.9 6.2 9.2

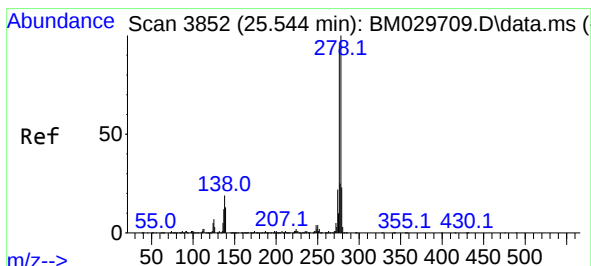
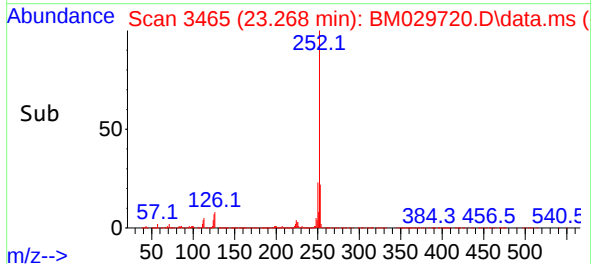
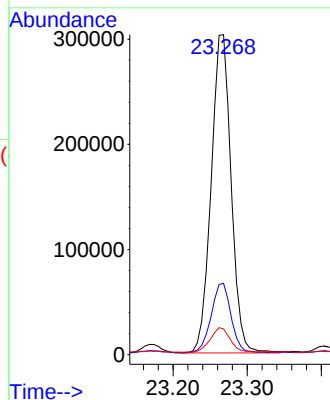
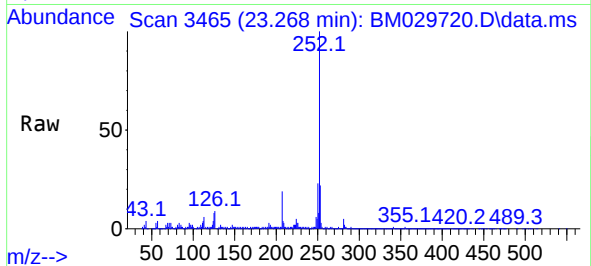




#90
Benzo(a)pyrene
Concen: 22.24 ng
RT: 23.268 min Scan# 3465
Delta R.T. 0.006 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

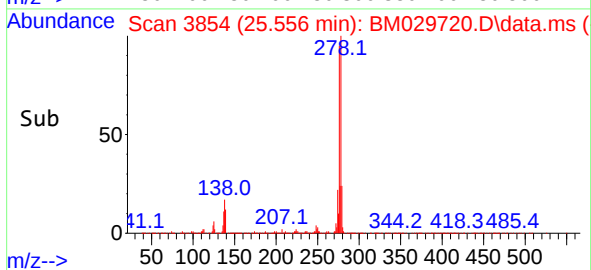
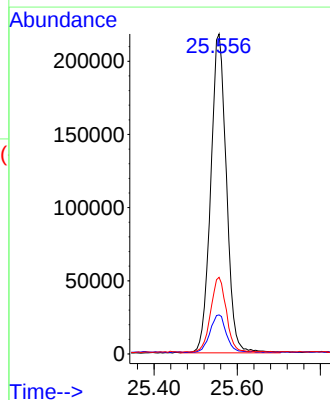
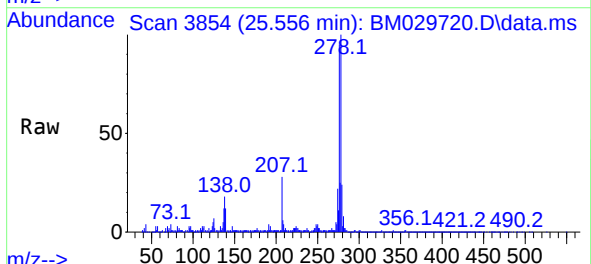
Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

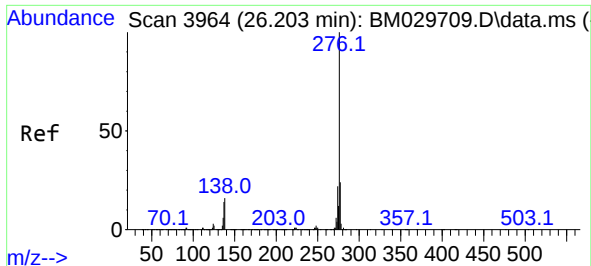
Tgt Ion:252	Resp: 567013
Ion Ratio	Lower Upper
252	100
253	22.3 17.7 26.5
125	8.1 7.3 10.9



#91
Dibenzo(a,h)anthracene
Concen: 20.76 ng
RT: 25.556 min Scan# 3854
Delta R.T. 0.012 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Tgt Ion:278	Resp: 571346
Ion Ratio	Lower Upper
278	100
139	12.2 11.0 16.4
279	24.0 18.7 28.1





#92
Benzo(g,h,i)perylene
Concen: 22.12 ng
RT: 26.215 min Scan# 3966
Delta R.T. 0.012 min
Lab File: BM029720.D
Acq: 29 Apr 2021 21:50

Instrument :
BNA_M
ClientSampleId :
HTCRV2-GRAB-CF02-01MS

Tgt Ion:276 Resp: 574615
Ion Ratio Lower Upper
276 100
277 23.3 19.4 29.2
138 15.3 14.4 21.6

