

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
 Data File : BM029455.D
 Acq On : 13 Apr 2021 09:19
 Operator : CG/JU
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD040012

Quant Time: Apr 14 01:56:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 12 15:46:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	109842	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	459278	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	263858	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	512558	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	501220	20.00	ng/ul	0.00
87) Perylene-d12	23.44	264	511154	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	21441	7.08	ng/uL	0.00
4) Pyridine-d5	3.60	84	137194	17.09	ng/ul	0.00
7) Phenol-d5	6.85	99	173747	17.28	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	117810	17.95	ng/ul	0.00
11) 2-Chlorophenol-d4	7.21	132	137208	18.21	ng/ul	0.00
15) 4-Methylphenol-d8	8.39	113	137320	17.85	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	63775	17.94	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	67471	17.43	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	129981	17.85	ng/ul	0.00
31) 4-Chloroaniline-d4	10.60	131	175541	16.94	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	365643	17.98	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	431436	17.78	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	64254	16.51	ng/ul	0.00
60) Fluorene-d10	15.31	176	297440	17.76	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.43	200	54000	16.24	ng/ul	0.00
73) Anthracene-d10	17.16	188	439085	17.73	ng/ul	0.00
80) Pyrene-d10	19.45	212	449178	16.91	ng/ul	0.00
91) Benzo(a)pyrene-d12	23.30	264	489749	17.57	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.22	88	21911	6.993	ng/uL 95
5) Pyridine	3.61	79	146937	17.078	ng/ul 95
6) Benzaldehyde	6.83	77	126218	22.549	ng/ul 99
8) Phenol	6.87	94	185344	17.361	ng/ul 97
10) Bis(2-Chloroethyl)ether	7.11	93	143686	17.715	ng/ul 97
12) 2-Chlorophenol	7.25	128	146122	18.199	ng/ul 97
13) 2-Methylphenol	8.12	108	135402	17.603	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.21	45	233954	18.436	ng/ul 98
16) Acetophenone	8.50	105	227323	17.810	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.49	70	129604	18.577	ng/ul 94
18) 4-Methylphenol	8.45	108	147961	17.855	ng/ul 94
19) Hexachloroethane	8.75	117	67743	18.679	ng/ul 97
22) Nitrobenzene	8.87	77	193513	17.888	ng/ul 99
23) Isophorone	9.40	82	328088	17.847	ng/ul 100
25) 2-Nitrophenol	9.58	139	76914	17.750	ng/ul 100
26) 2,4-Dimethylphenol	9.64	107	170060	17.863	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.88	93	193872	18.045	ng/ul 97
29) 2,4-Dichlorophenol	10.11	162	129506	17.789	ng/ul 96
30) Naphthalene	10.51	128	452945	17.712	ng/ul 99
32) 4-Chloroaniline	10.62	127	183726	17.180	ng/ul 99
33) Hexachlorobutadiene	10.80	225	76490	17.776	ng/ul 99
34) Caprolactam	11.39	113	23413	10.347	ng/ul 97

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 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD040012

Quant Time: Apr 14 01:56:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 12 15:46:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.75	107	144300	17.842	ng/ul	99
36) 2-Methylnaphthalene	12.13	142	313512	17.868	ng/ul	98
37) 1-Methylnaphthalene	12.34	142	315109	17.978	ng/ul	100
39) 1,2,4,5-Tetrachlorobenzene	12.50	216	136371	17.661	ng/ul	98
40) Hexachlorocyclopentadiene	12.48	237	85142	15.967	ng/ul	97
41) 2,4,6-Trichlorophenol	12.74	196	91391	17.482	ng/ul	96
42) 2,4,5-Trichlorophenol	12.81	196	99232	17.688	ng/ul	99
43) 1,1'-Biphenyl	13.15	154	395670	17.661	ng/ul	99
44) 2-Chloronaphthalene	13.19	162	298827	17.470	ng/ul	97
45) 2-Nitroaniline	13.39	65	105235	17.849	ng/ul	98
47) Dimethylphthalate	13.78	163	372947	17.899	ng/ul	100
48) 2,6-Dinitrotoluene	13.90	165	72052	17.929	ng/ul	95
50) Acenaphthylene	14.04	152	456111	17.845	ng/ul	99
51) 3-Nitroaniline	14.22	138	76108	17.527	ng/ul	99
52) Acenaphthene	14.38	153	332418	17.683	ng/ul	99
53) 2,4-Dinitrophenol	14.43	184	39167	15.750	ng/ul	92
55) 4-Nitrophenol	14.53	109	67764	17.180	ng/ul	97
56) Dibenzofuran	14.72	168	445647	17.872	ng/ul	100
57) 2,4-Dinitrotoluene	14.69	165	103239	18.154	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.94	232	76762	17.563	ng/ul	99
59) Diethylphthalate	15.15	149	395308	18.165	ng/ul	99
61) Fluorene	15.37	166	375788	17.676	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.36	204	169394	17.829	ng/ul	99
63) 4-Nitroaniline	15.39	138	77764	18.430	ng/ul	98
66) 4,6-Dinitro-2-methylphenol	15.44	198	55348	16.062	ng/ul	99
67) N-Nitrosodiphenylamine	15.58	169	311135	17.479	ng/ul	99
68) 4-Bromophenyl-phenylether	16.26	248	93922	18.139	ng/ul	98
69) Hexachlorobenzene	16.37	284	104003	17.830	ng/ul	95
70) Atrazine	16.53	200	108164	17.029	ng/ul	98
71) Pentachlorophenol	16.71	266	60374	16.105	ng/ul	95
72) Phenanthrene	17.10	178	557010	17.620	ng/ul	99
74) Anthracene	17.19	178	576099	17.782	ng/ul	100
75) Pentachlorobenzene	14.64	250	134055	17.641	ng/ul	98
76) Carbazole	17.46	167	506915	16.947	ng/ul	97
77) Di-n-butylphthalate	18.03	149	648878	18.003	ng/ul	100
79) Fluoranthene	19.12	202	592720	16.963	ng/ul	98
81) Pyrene	19.48	202	627905	16.979	ng/ul	99
82) Butylbenzylphthalate	20.39	149	290070	17.510	ng/ul	99
83) 3,3'-Dichlorobenzidine	21.16	252	199430	18.157	ng/ul	97
84) Benzo(a)anthracene	21.22	228	587774	17.645	ng/ul	99
85) Bis(2-ethylhexyl)phthalate	21.16	149	472220	18.232	ng/ul	99
86) Chrysene	21.27	228	566379	17.605	ng/ul	99
88) Di-n-octyl phthalate	22.03	149	803722	16.624	ng/ul	100
89) Benzo(b)fluoranthene	22.79	252	598938	17.352	ng/ul	99
90) Benzo(k)fluoranthene	22.83	252	607675	17.571	ng/ul	100
92) Benzo(a)pyrene	23.35	252	543786	17.759	ng/ul	99
93) Indeno(1,2,3-cd)pyrene	25.67	276	706481	18.174	ng/ul	98
94) Dibenzo(a,h)anthracene	25.68	278	597836	18.277	ng/ul	99
95) Benzo(a,h,i)perylene	26.34	276	570640	18.143	ng/ul	99

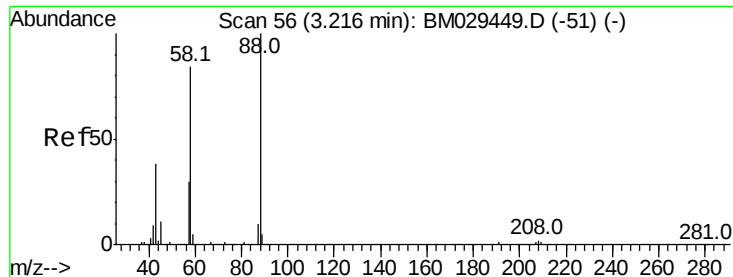
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM041321\
Data File : BM029455.D
Acq On : 13 Apr 2021 09:19
Operator : CG/JU
Sample : SSTDCCC020
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD040012

Quant Time: Apr 14 01:56:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM041221.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 12 15:46:03 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 6.993 ng/uL

RT: 3.22 min Scan# 56

Delta R.T. 0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

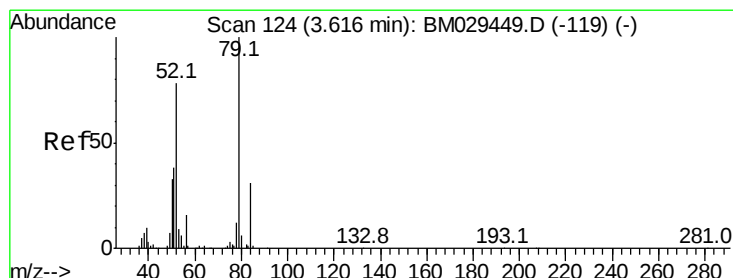
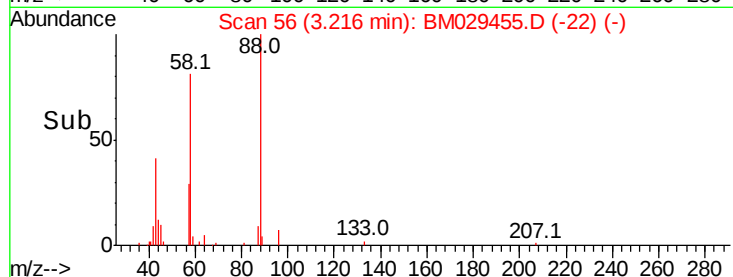
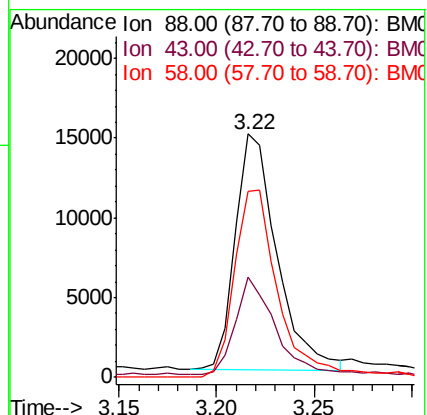
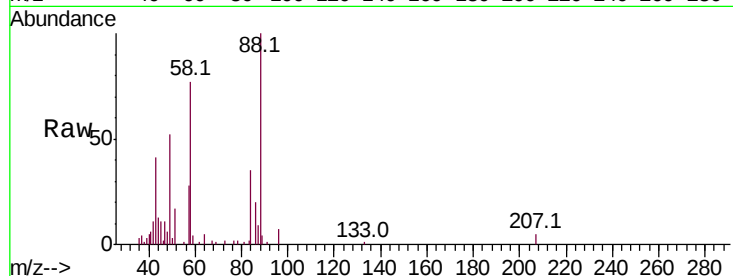
Tot Ion: 88 Resp: 21911

Ion Ratio Lower Upper

88 100

43 41.1 32.4 48.6

58 76.5 65.9 98.9



#5

Pyridine

Concen: 17.078 ng/uL

RT: 3.61 min Scan# 123

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

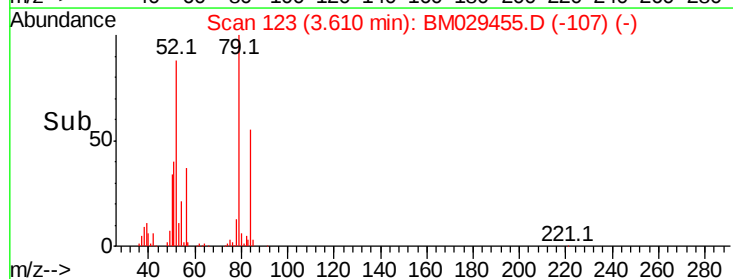
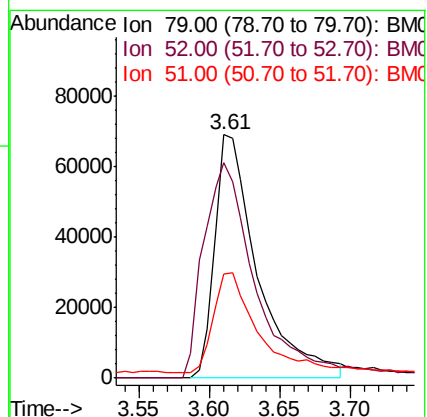
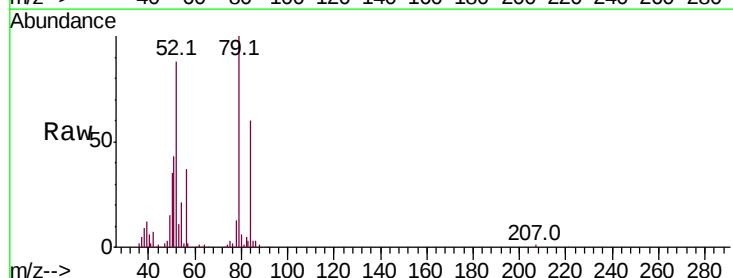
Tgt Ion: 79 Resp: 146937

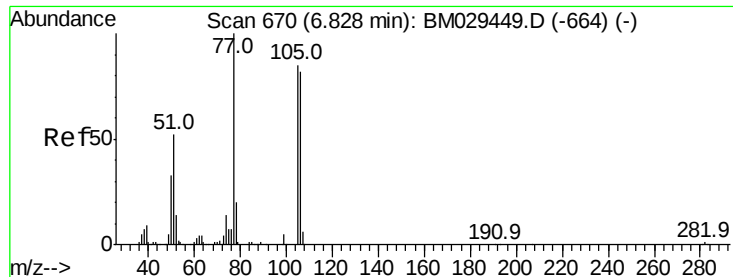
Ion Ratio Lower Upper

79 100

52 88.4 66.6 99.8

51 42.9 32.2 48.2





#6

Benzaldehyde

Concen: 22.549 ng/ul

RT: 6.83 min Scan# 670

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

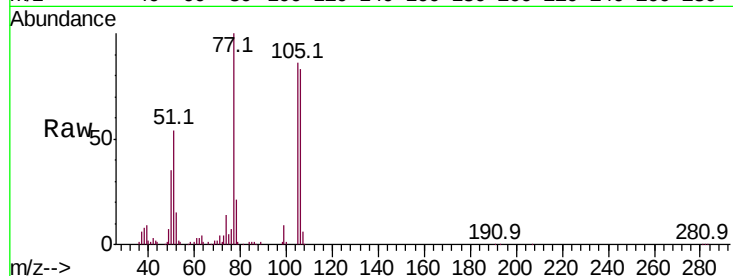
Tot Ion: 77 Resp: 126218

Ion Ratio Lower Upper

77 100

105 85.8 67.4 101.2

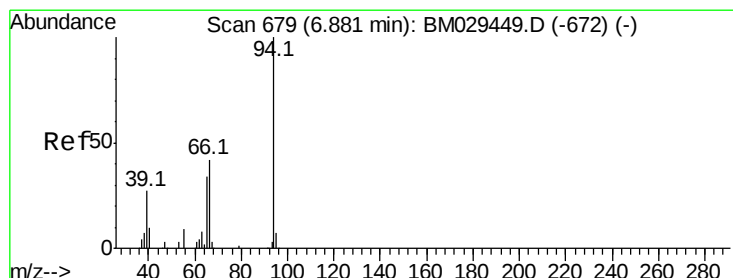
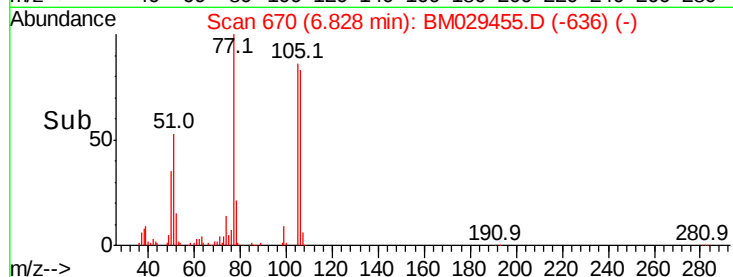
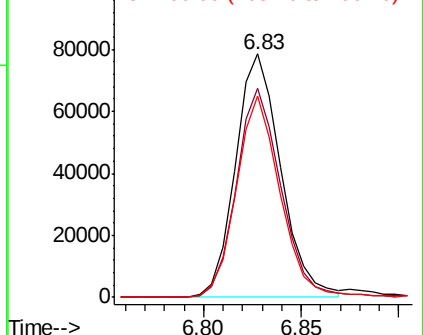
106 82.8 65.3 97.9



Abundance Ion 77.00 (76.70 to 77.70): BM029449.D (-664) (-)

Ion 105.00 (104.70 to 105.70): BM029449.D (-664) (-)

Ion 106.00 (105.70 to 106.70): BM029449.D (-664) (-)



#8

Phenol

Concen: 17.361 ng/ul

RT: 6.87 min Scan# 678

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

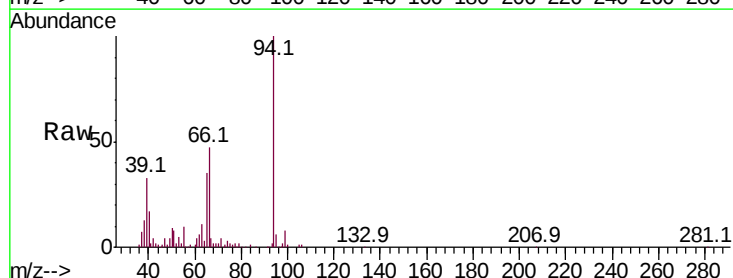
Tgt Ion: 94 Resp: 185344

Ion Ratio Lower Upper

94 100

65 35.1 27.4 41.0

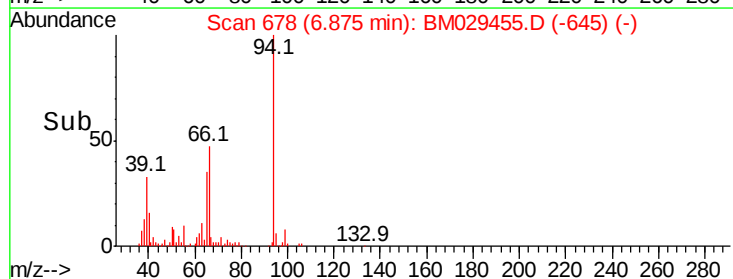
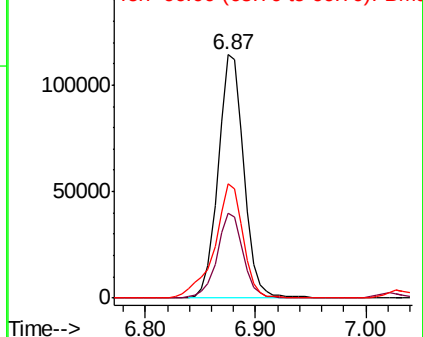
66 46.9 35.3 52.9

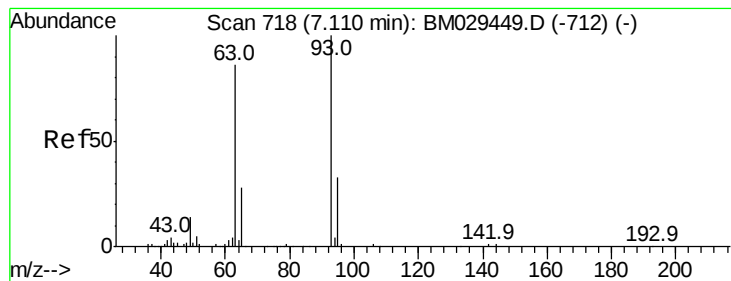


Abundance Ion 94.00 (93.70 to 94.70): BM029449.D (-672) (-)

Ion 65.00 (64.70 to 65.70): BM029449.D (-672) (-)

Ion 66.00 (65.70 to 66.70): BM029449.D (-672) (-)





#10

Bis(2-Chloroethyl)ether

Concen: 17.715 ng/ul

RT: 7.11 min Scan# 718

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

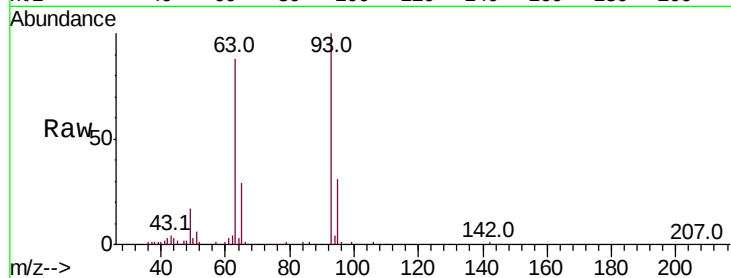
Tot Ion: 93 Resp: 143686

Ion Ratio Lower Upper

93 100

63 87.8 68.5 102.7

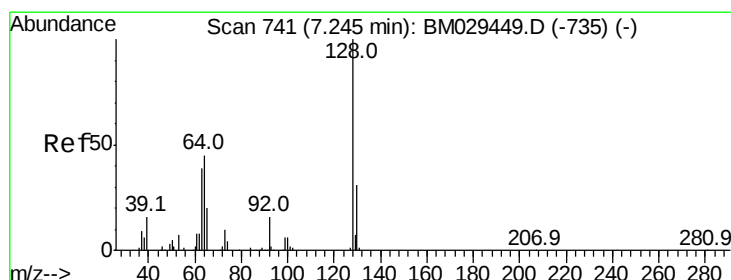
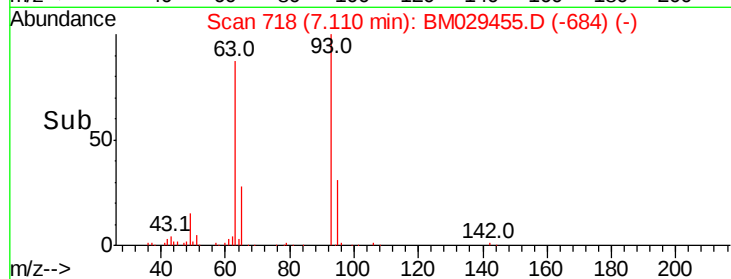
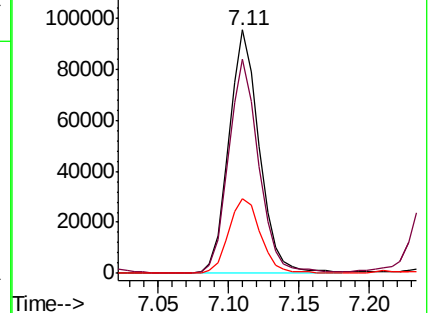
95 30.8 26.5 39.7



Abundance Ion 93.00 (92.70 to 93.70): BM029449.D (-712) (-)

Ion 63.00 (62.70 to 63.70): BM029449.D (-712) (-)

Ion 95.00 (94.70 to 95.70): BM029449.D (-712) (-)



#12

2-Chlorophenol

Concen: 18.199 ng/ul

RT: 7.25 min Scan# 741

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

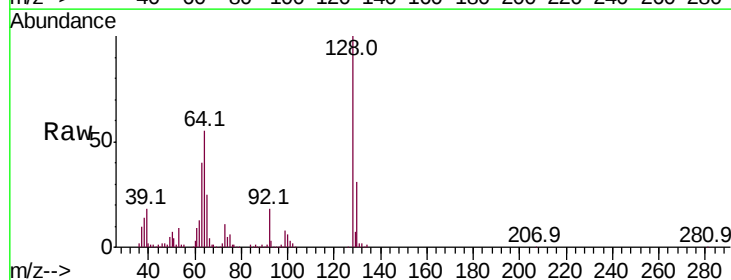
Tgt Ion:128 Resp: 146122

Ion Ratio Lower Upper

128 100

64 55.4 42.3 63.5

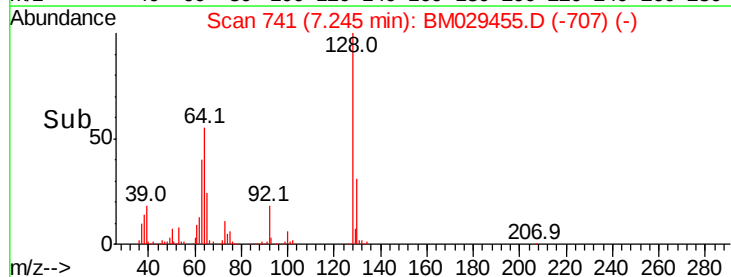
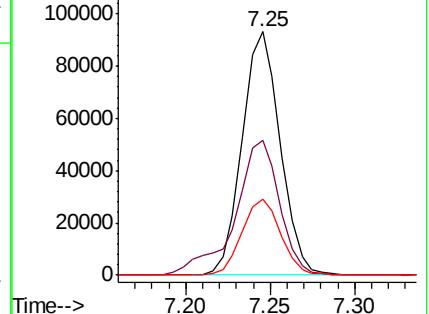
130 31.4 24.6 37.0

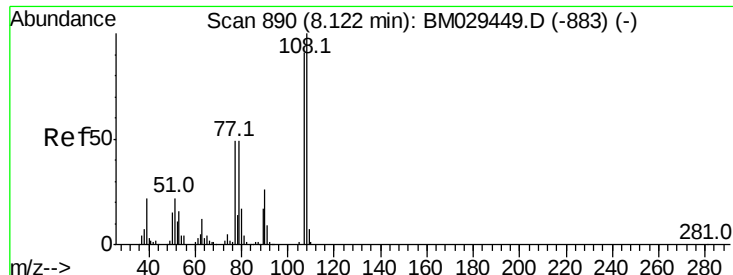


Abundance Ion 128.00 (127.70 to 128.70): BM029449.D (-735) (-)

Ion 64.00 (63.70 to 64.70): BM029449.D (-735) (-)

Ion 130.00 (129.70 to 130.70): BM029449.D (-735) (-)

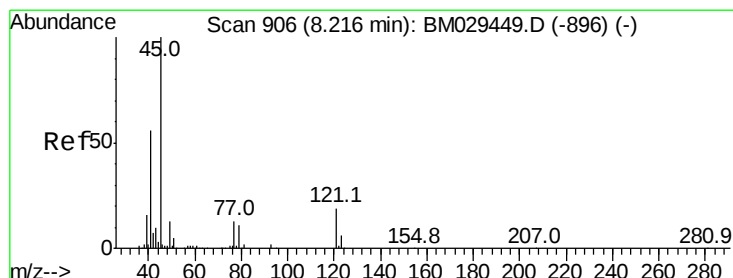
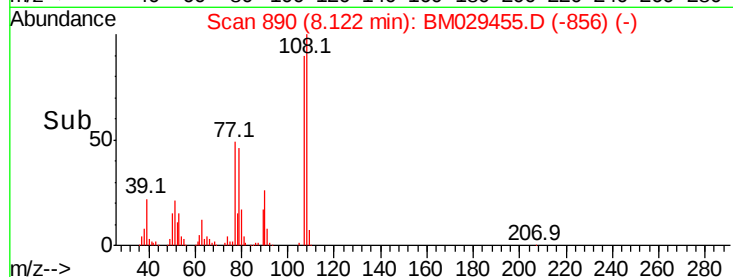
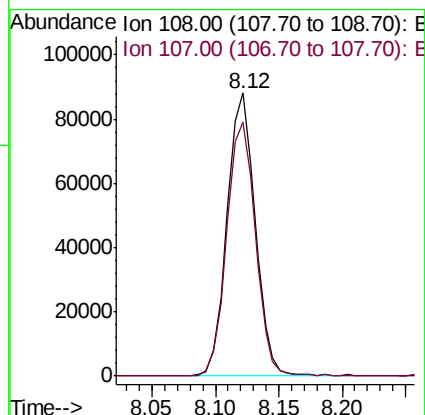
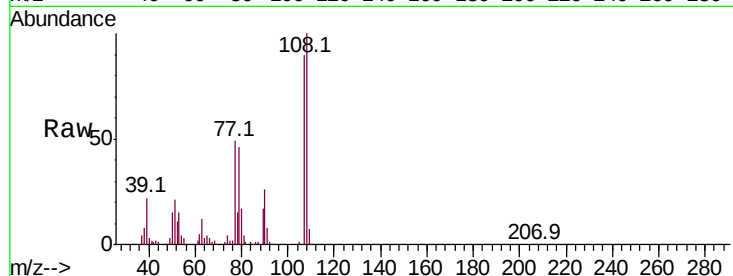




#13
2-Methylphenol
Concen: 17.603 ng/ul
RT: 8.12 min Scan# 890
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

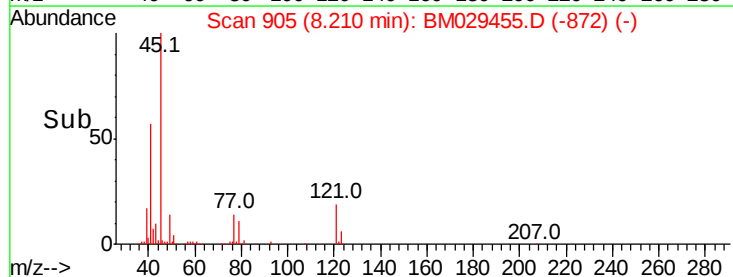
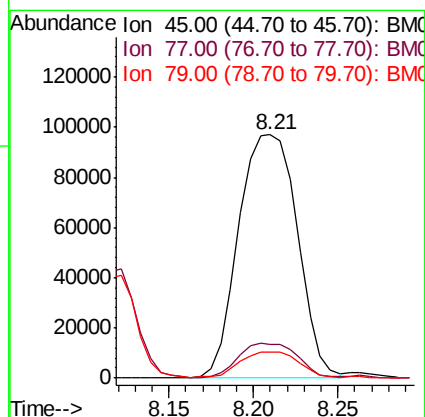
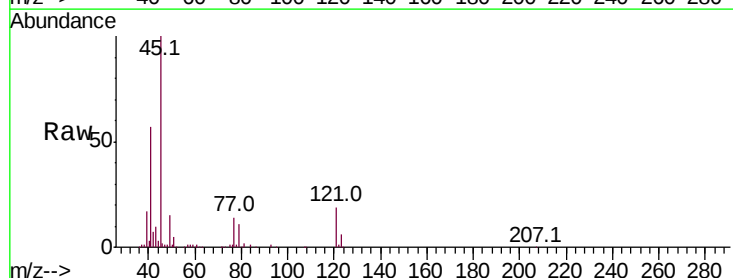
Instrument :
BNA_M
ClientSampleId :
SSTD040012

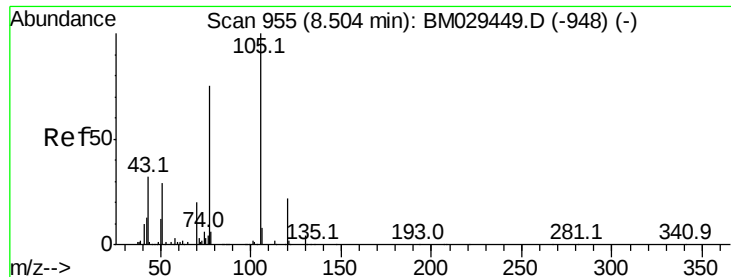
Tot Ion:108 Resp: 135402
Ion Ratio Lower Upper
108 100
107 89.6 72.6 109.0



#14
2,2'-oxybis(1-chloropropane)
Concen: 18.436 ng/ul
RT: 8.21 min Scan# 905
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion: 45 Resp: 233954
Ion Ratio Lower Upper
45 100
77 13.6 11.4 17.2
79 10.9 9.4 14.0

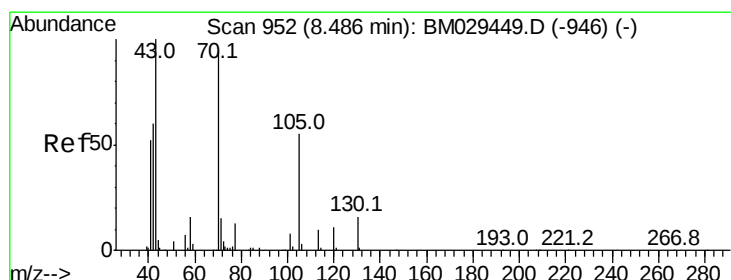
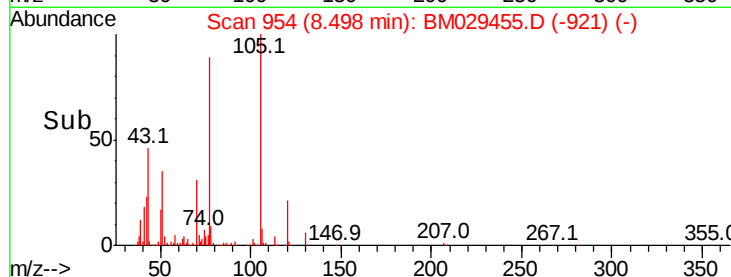
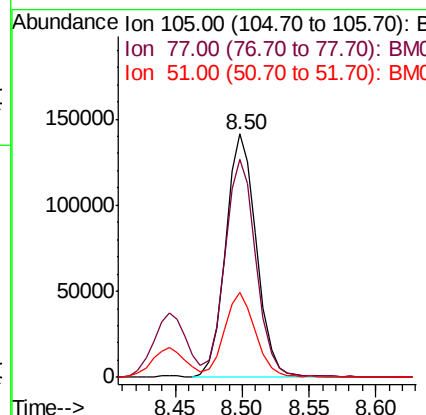
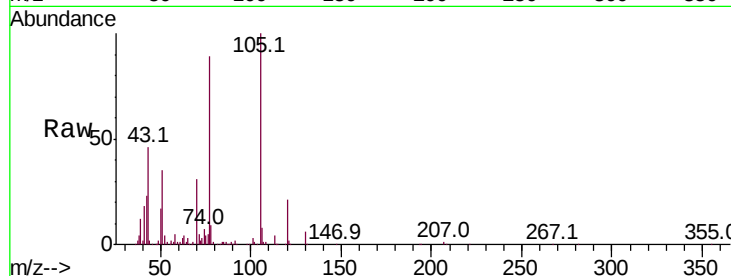




#16
Acetophenone
Concen: 17.810 ng/ul
RT: 8.50 min Scan# 954
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

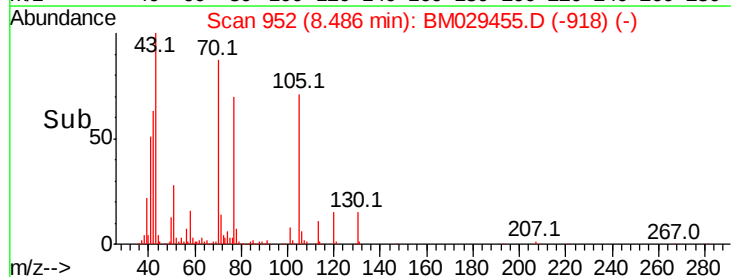
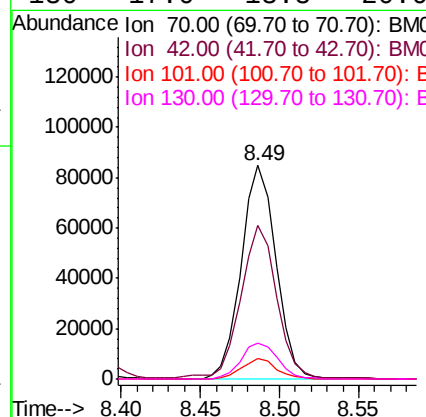
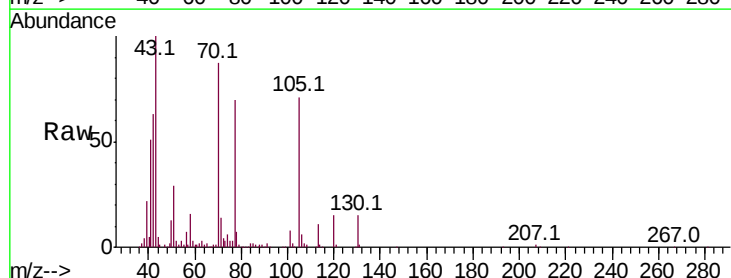
Instrument :
BNA_M
ClientSampleId :
SSTD040012

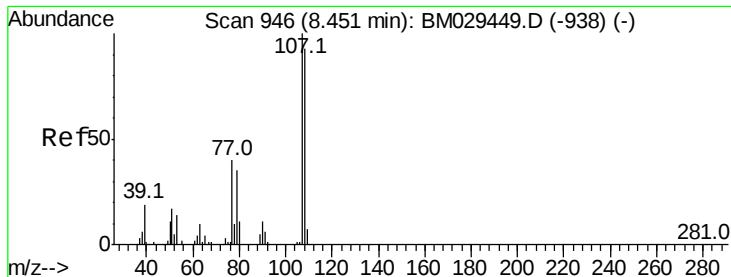
Tot Ion:105 Resp: 227323
Ion Ratio Lower Upper
105 100
77 89.5 70.8 106.2
51 35.0 26.9 40.3



#17
N-Nitroso-di-n-propylamine
Concen: 18.577 ng/ul
RT: 8.49 min Scan# 952
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion: 70 Resp: 129604
Ion Ratio Lower Upper
70 100
42 72.1 53.0 79.4
101 9.8 7.0 10.4
130 17.0 13.8 20.6

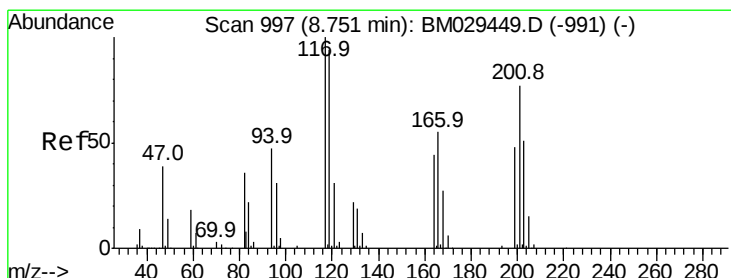
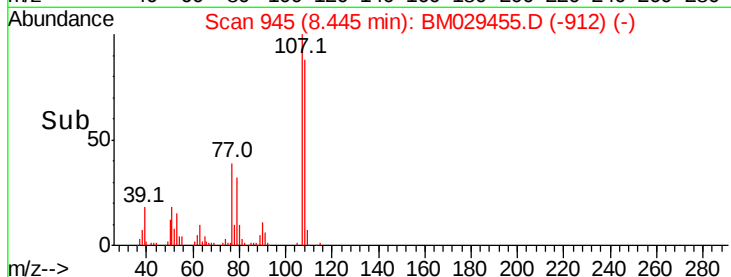
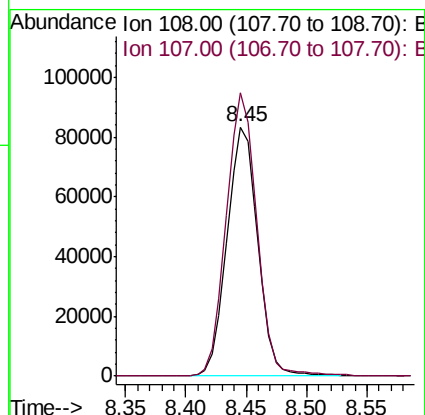
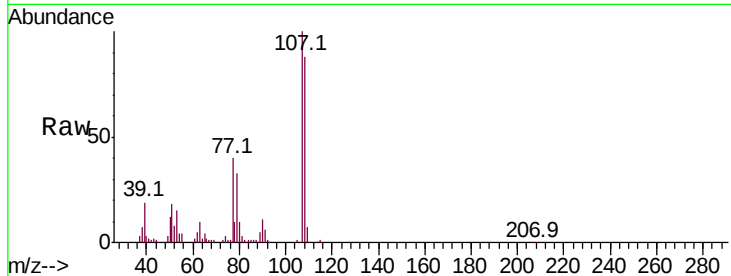




#18
4-Methylphenol
Concen: 17.855 ng/ul
RT: 8.45 min Scan# 945
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

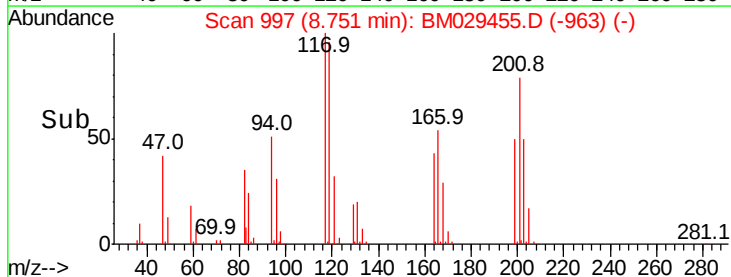
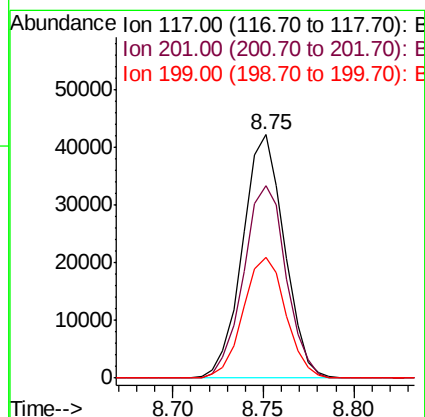
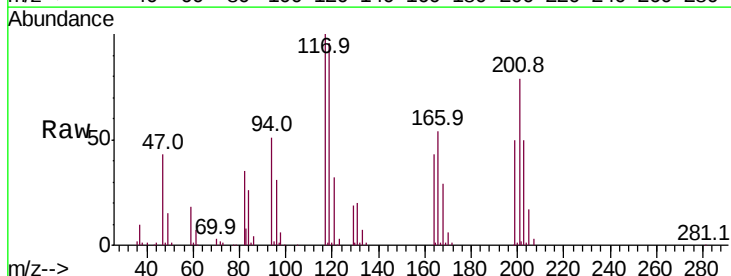
Instrument :
BNA_M
ClientSampleId :
SSTD040012

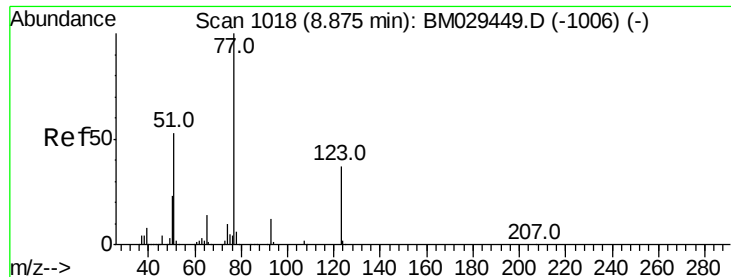
Tot Ion:108 Resp: 147961
Ion Ratio Lower Upper
108 100
107 113.6 85.8 128.6



#19
Hexachloroethane
Concen: 18.679 ng/ul
RT: 8.75 min Scan# 997
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion:117 Resp: 67743
Ion Ratio Lower Upper
117 100
201 79.0 61.6 92.4
199 49.8 38.0 57.0





#22

Nitrobenzene

Concen: 17.888 ng/ul

RT: 8.87 min Scan# 1018

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

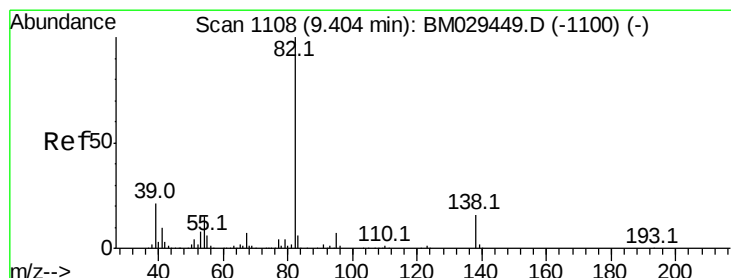
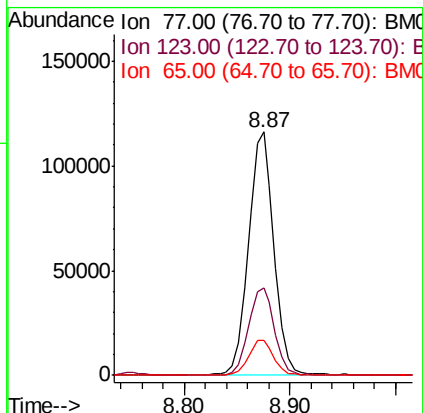
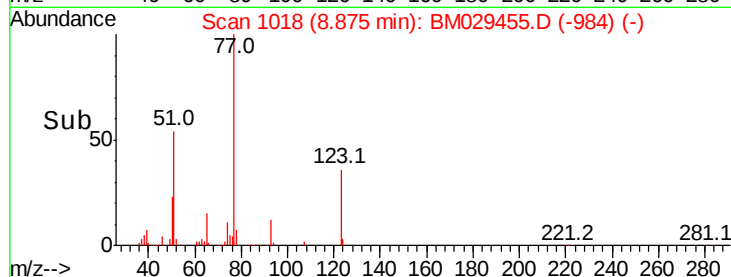
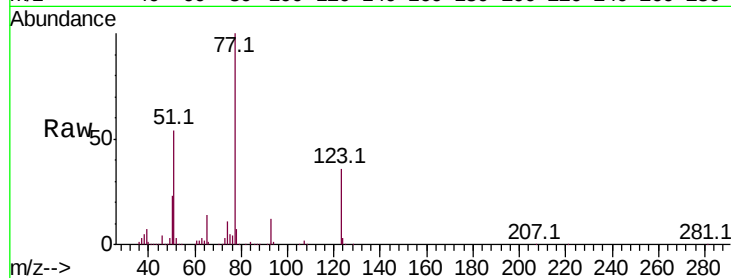
Tot Ion: 77 Resp: 193513

Ion Ratio Lower Upper

77 100

123 36.2 29.2 43.8

65 14.5 11.2 16.8



#23

Isophorone

Concen: 17.847 ng/ul

RT: 9.40 min Scan# 1107

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

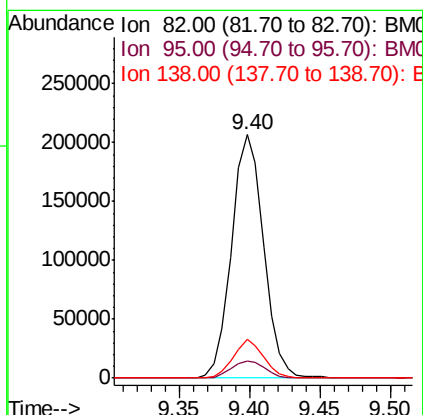
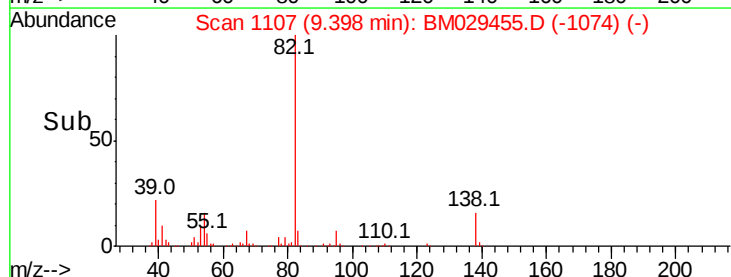
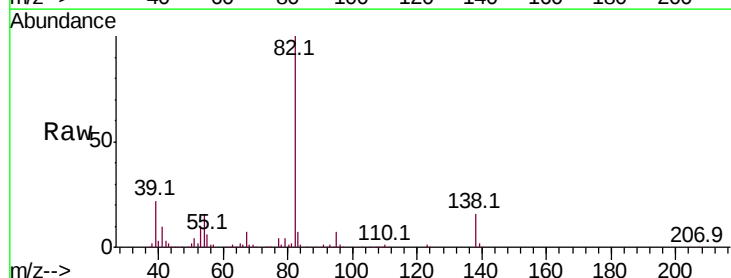
Tgt Ion: 82 Resp: 328088

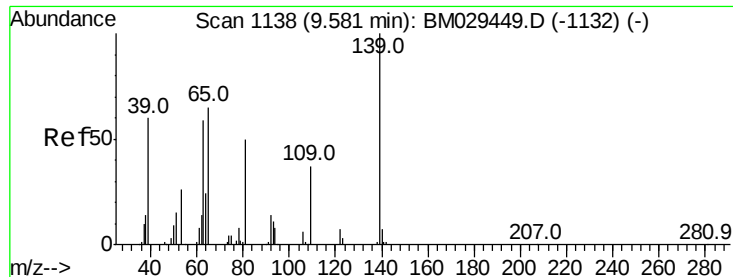
Ion Ratio Lower Upper

82 100

95 7.3 5.8 8.8

138 16.1 13.0 19.4

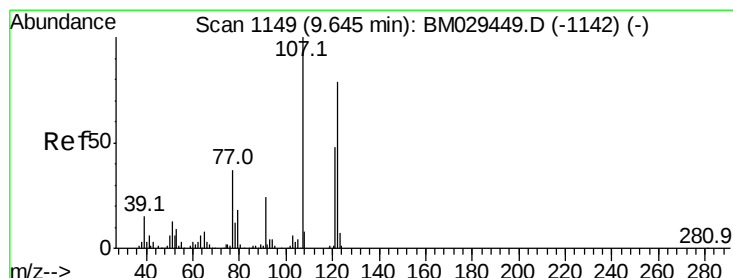
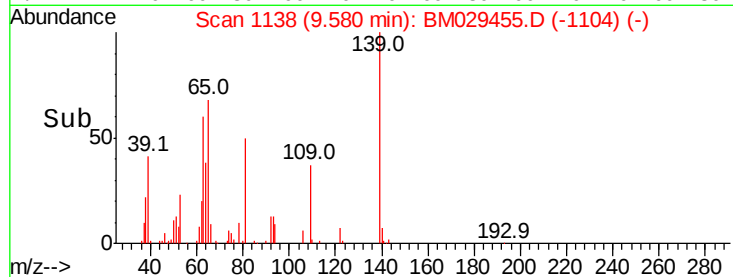
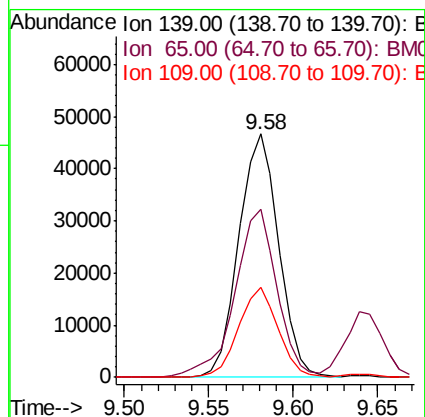
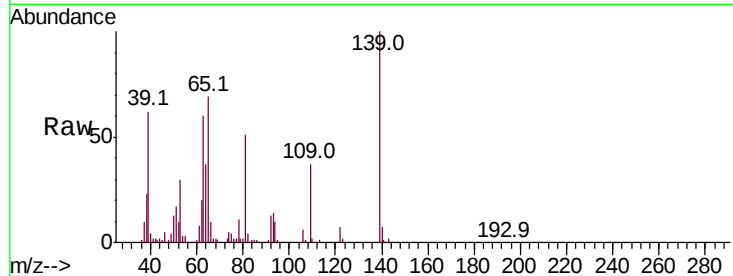




#25
2-Nitrophenol
Concen: 17.750 ng/ul
RT: 9.58 min Scan# 1138
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

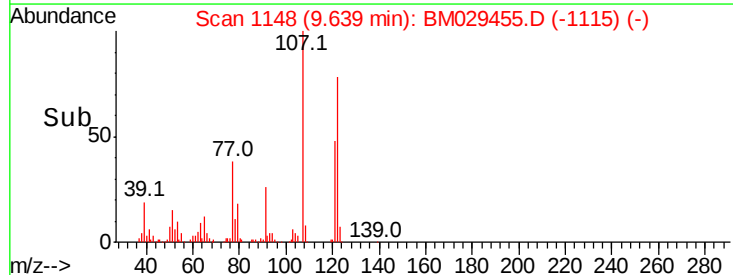
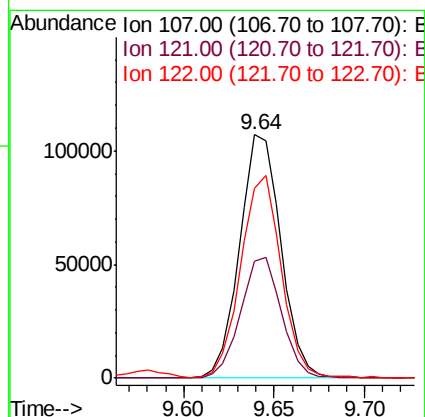
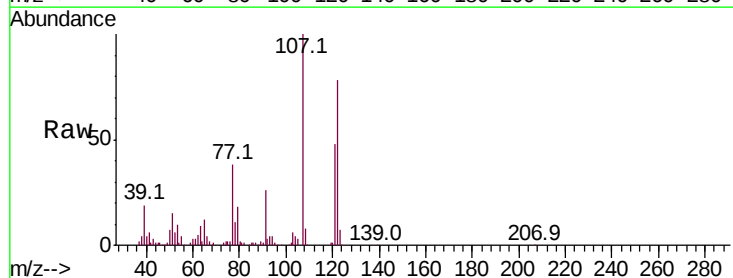
Instrument :
BNA_M
ClientSampleId :
SSTD040012

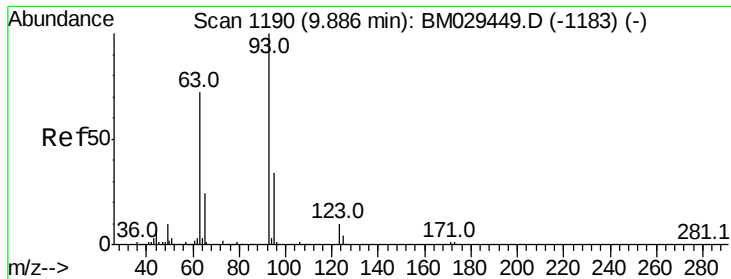
Tot Ion:139 Resp: 76914
Ion Ratio Lower Upper
139 100
65 69.2 55.1 82.7
109 36.9 29.2 43.8



#26
2,4-Dimethylphenol
Concen: 17.863 ng/ul
RT: 9.64 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion:107 Resp: 170060
Ion Ratio Lower Upper
107 100
121 48.1 38.5 57.7
122 77.9 63.8 95.8

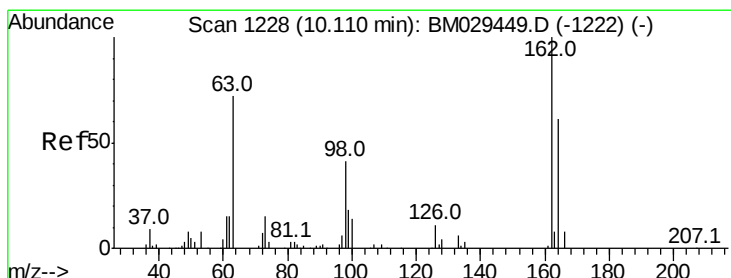
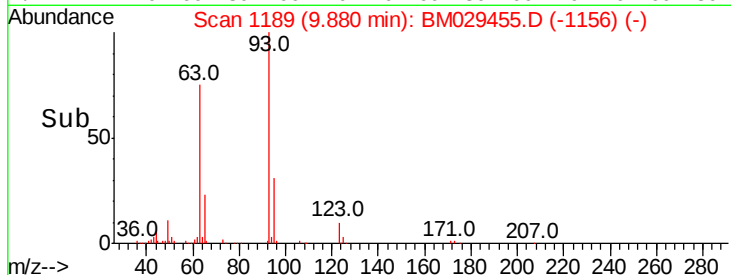
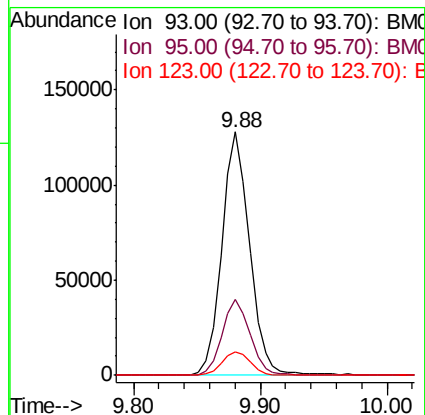
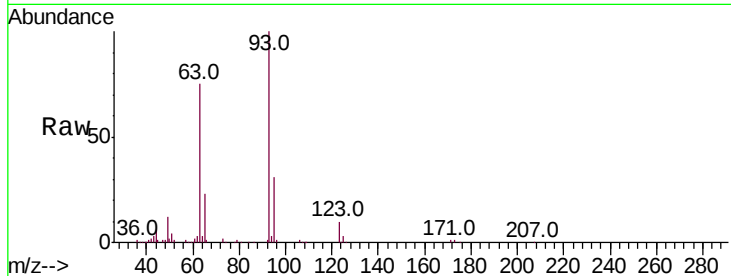




#27
 Bis(2-Chloroethoxy)methane
 Concen: 18.045 ng/ul
 RT: 9.88 min Scan# 1189
 Delta R.T. -0.01 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

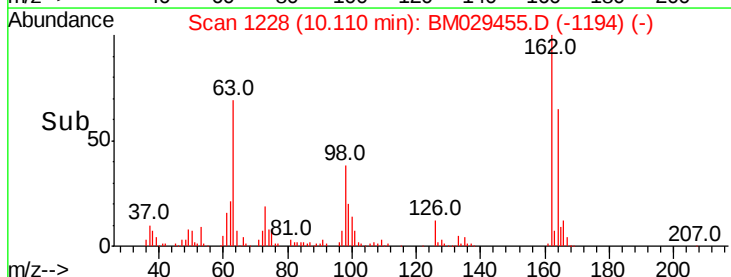
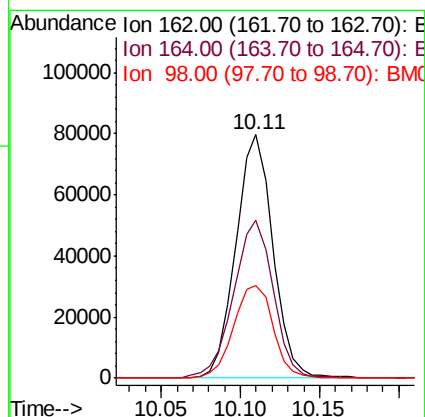
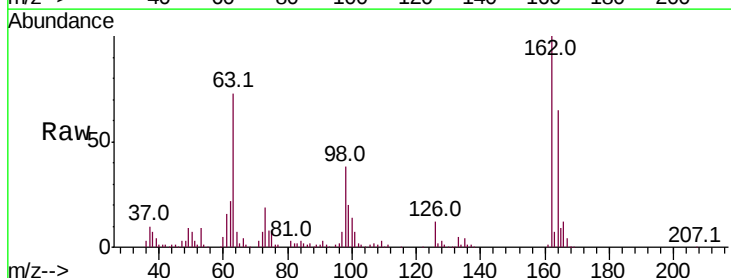
Instrument :
 BNA_M
 ClientSampleId :
 SST040012

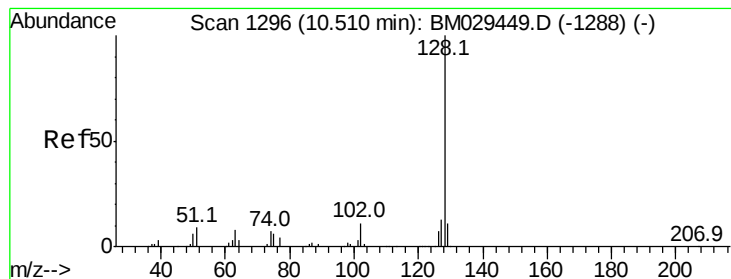
Tot Ion: 93 Resp: 193872
 Ion Ratio Lower Upper
 93 100
 95 31.3 26.9 40.3
 123 9.6 8.2 12.2



#29
 2,4-Dichlorophenol
 Concen: 17.789 ng/ul
 RT: 10.11 min Scan# 1228
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Tgt Ion: 162 Resp: 129506
 Ion Ratio Lower Upper
 162 100
 164 64.6 49.9 74.9
 98 38.0 33.0 49.4





#30

Naphthalene

Concen: 17.712 ng/ul

RT: 10.51 min Scan# 1296

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

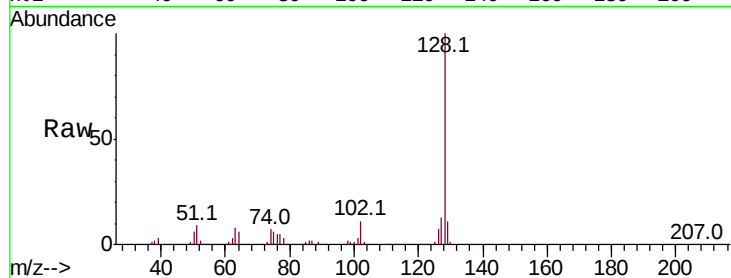
Tot Ion:128 Resp: 452945

Ion Ratio Lower Upper

128 100

129 10.7 8.9 13.3

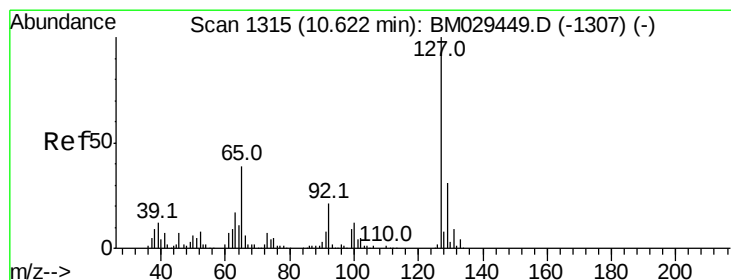
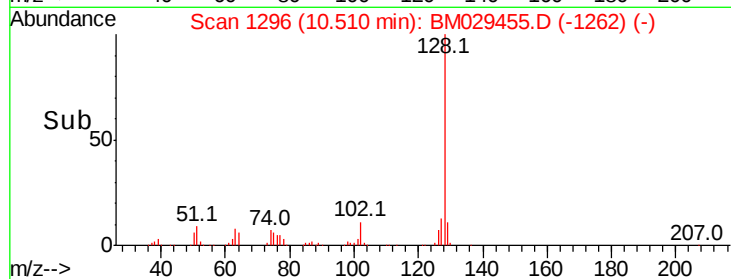
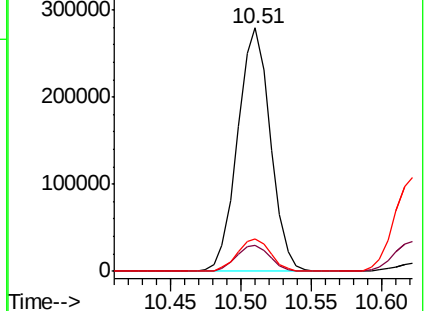
127 13.2 10.4 15.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 17.180 ng/ul

RT: 10.62 min Scan# 1315

Delta R.T. -0.00 min

Lab File: BM029455.D

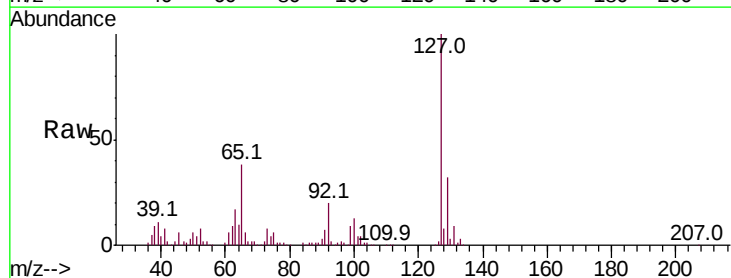
Acq: 13 Apr 2021 09:19

Tgt Ion:127 Resp: 183726

Ion Ratio Lower Upper

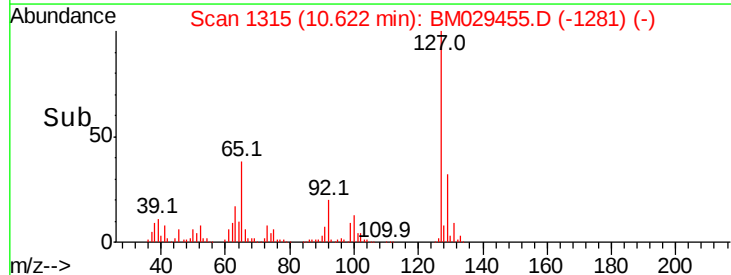
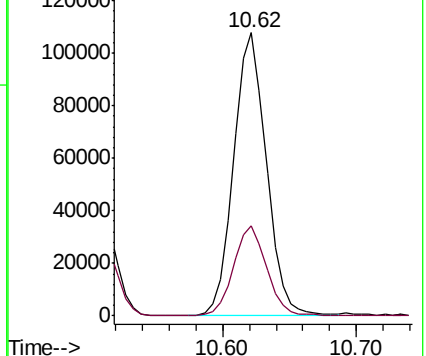
127 100

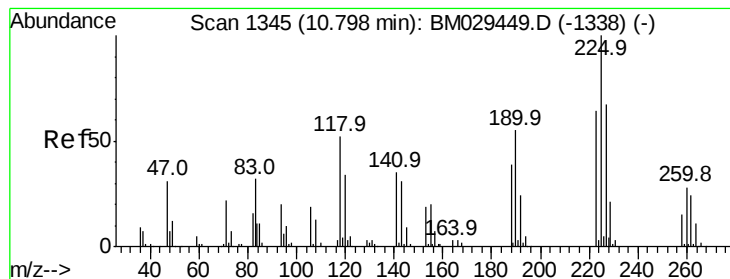
129 31.9 25.0 37.4



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E





#33

Hexachlorobutadiene

Concen: 17.776 ng/ul

RT: 10.80 min Scan# 1345

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

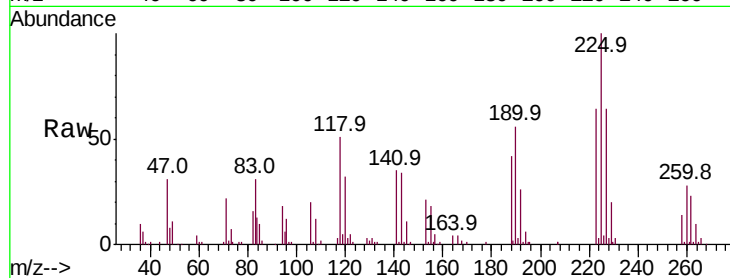
Tot Ion:225 Resp: 76490

Ion Ratio Lower Upper

225 100

223 64.1 51.3 76.9

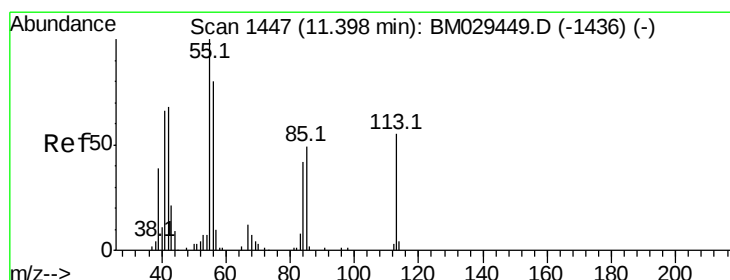
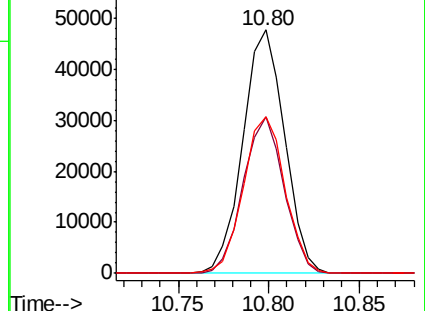
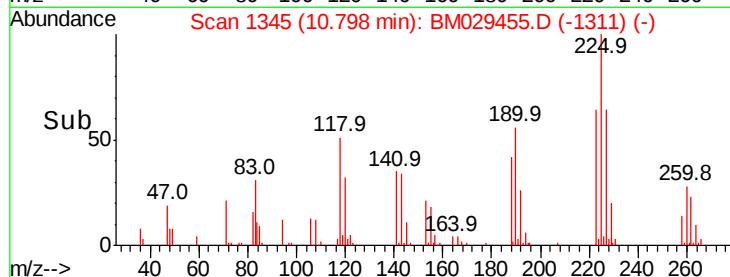
227 64.5 53.4 80.0



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#34

Caprolactam

Concen: 10.347 ng/ul

RT: 11.39 min Scan# 1446

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

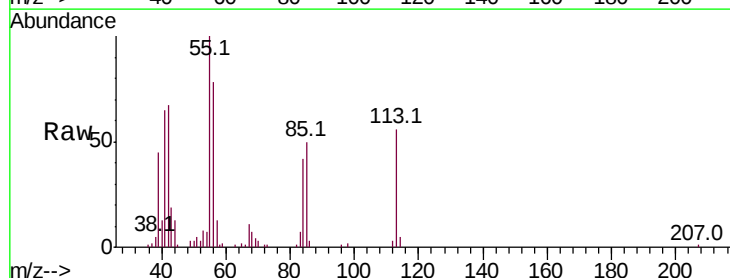
Tgt Ion:113 Resp: 23413

Ion Ratio Lower Upper

113 100

55 177.3 144.8 217.2

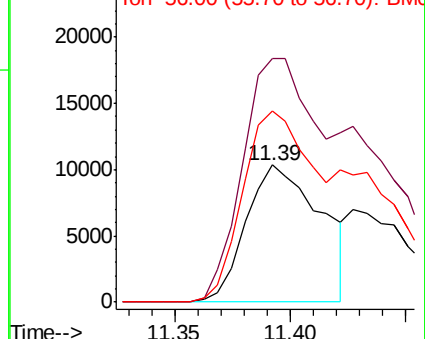
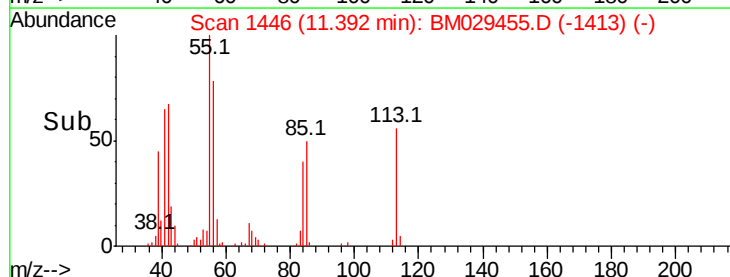
56 139.1 115.4 173.0

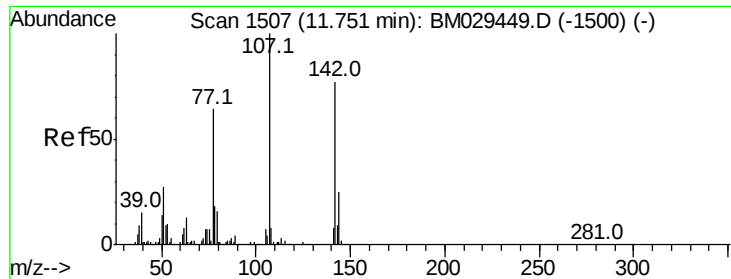


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0

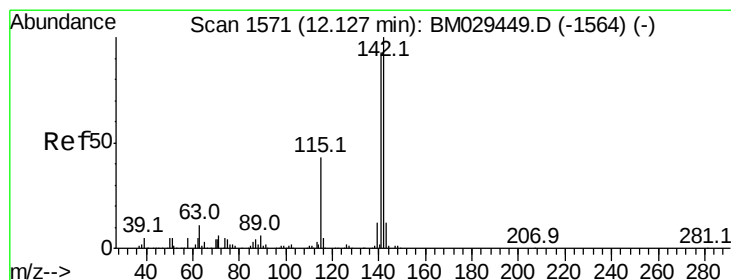
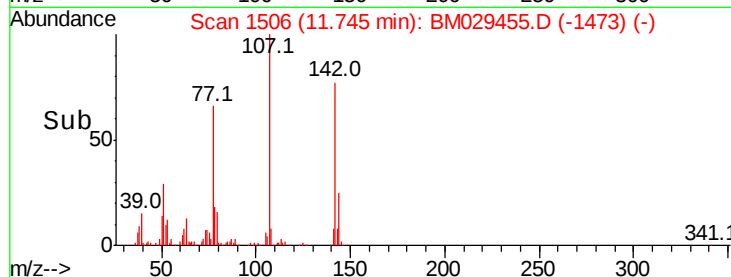
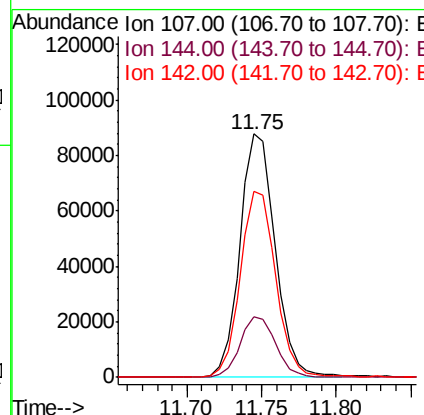
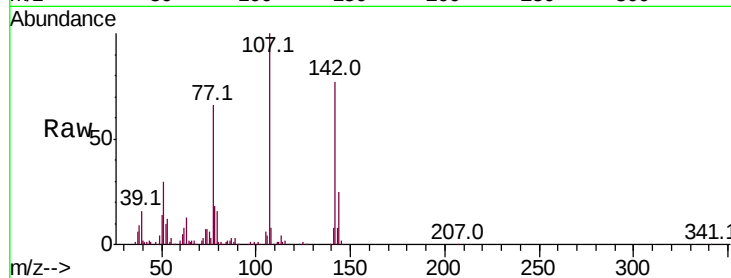




#35
 4-Chloro-3-methylphenol
 Concen: 17.842 ng/ul
 RT: 11.75 min Scan# 1506
 Delta R.T. -0.01 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

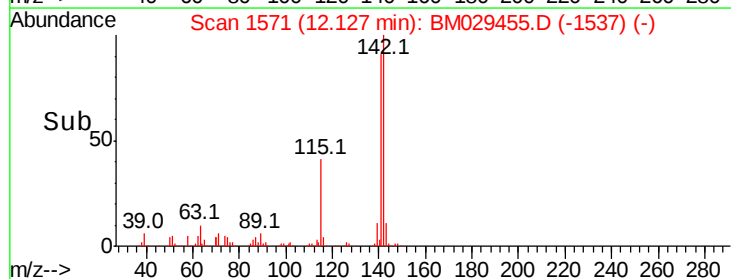
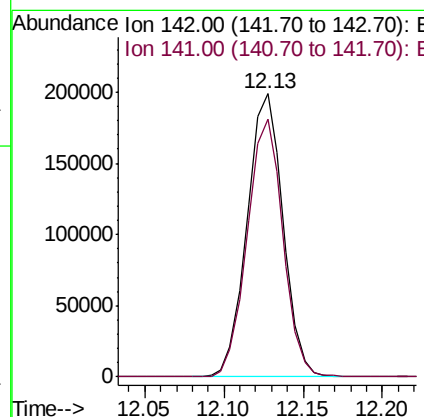
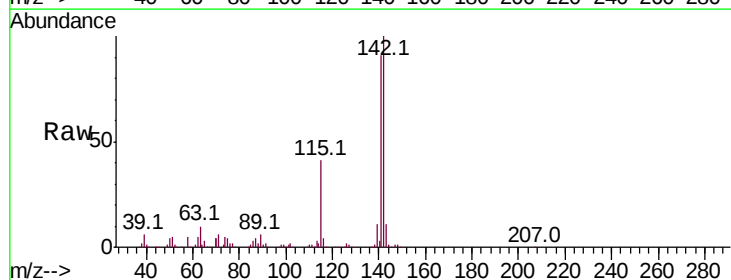
Instrument :
 BNA_M
 ClientSampleId :
 SST040012

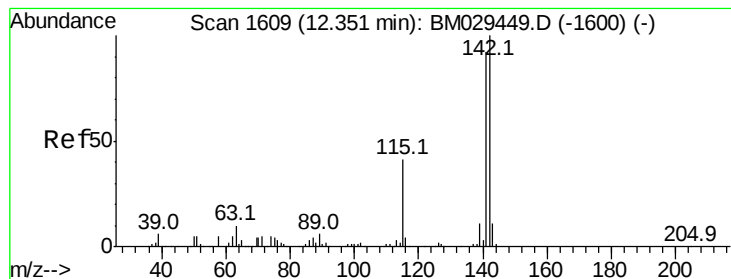
Tot Ion	Ratio	Lower	Upper
107	100		
144	25.0	20.3	30.5
142	76.6	61.6	92.4



#36
 2-Methylnaphthalene
 Concen: 17.868 ng/ul
 RT: 12.13 min Scan# 1571
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.3	74.6	112.0





#37

1-Methylnaphthalene

Concen: 17.978 ng/ul

RT: 12.34 min Scan# 1608

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

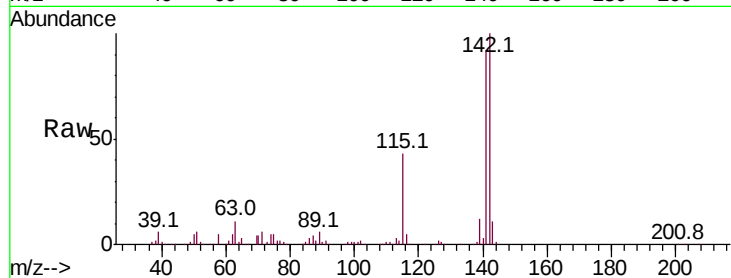
Tot Ion:142 Resp: 315109

Ion Ratio Lower Upper

142 100

141 91.6 73.2 109.8

116 4.8 3.5 5.3

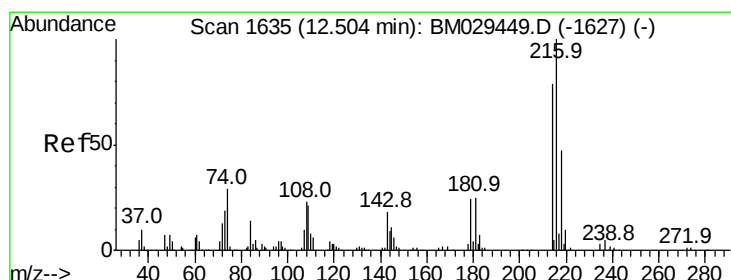
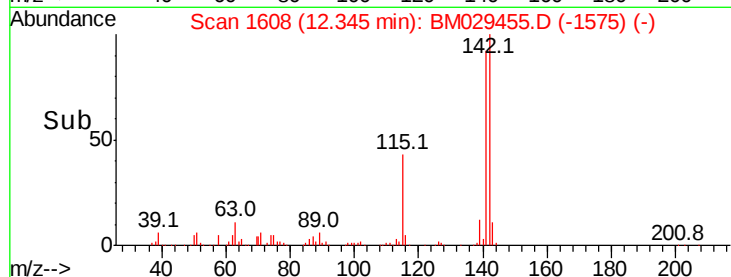
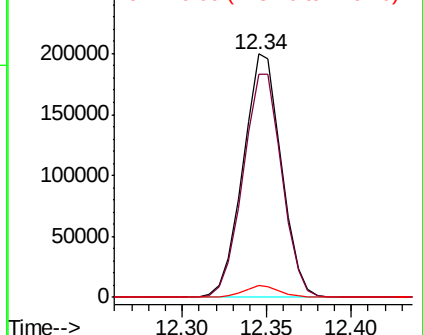


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 17.661 ng/ul

RT: 12.50 min Scan# 1634

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Tgt Ion:216 Resp: 136371

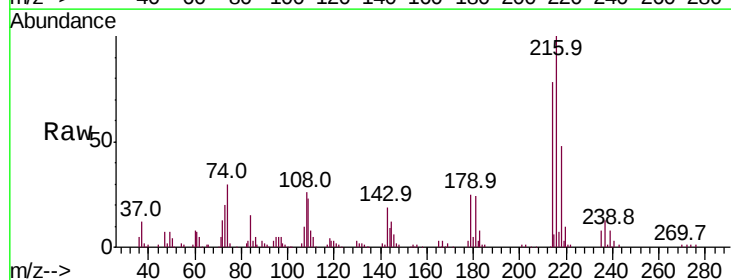
Ion Ratio Lower Upper

216 100

214 77.5 63.0 94.4

179 25.1 19.3 28.9

108 25.8 18.6 28.0



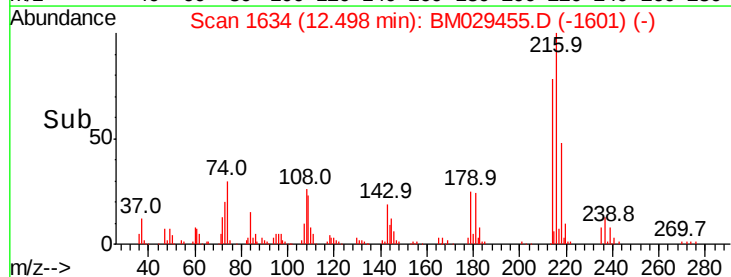
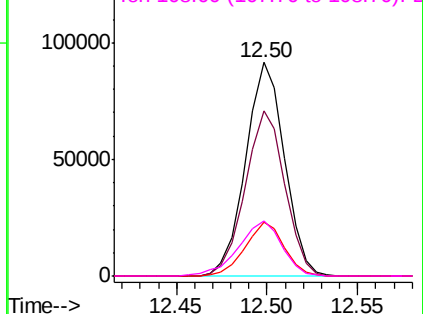
Abundance

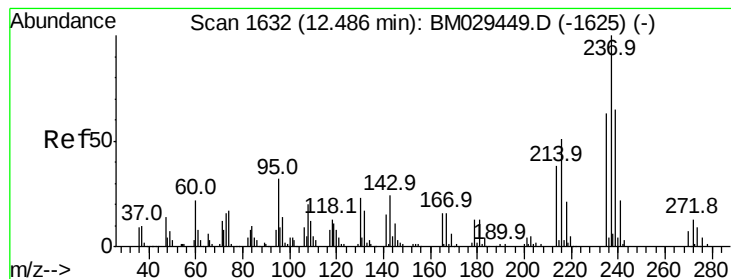
Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





#40

Hexachlorocyclopentadiene

Concen: 15.967 ng/ul

RT: 12.48 min Scan# 1631

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

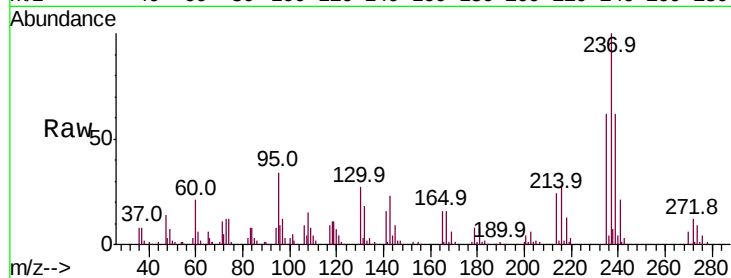
Tot Ion:237 Resp: 85142

Ion Ratio Lower Upper

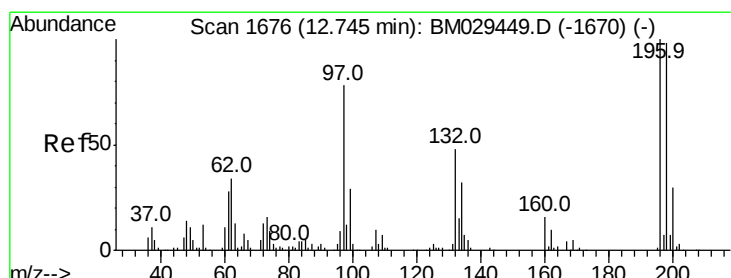
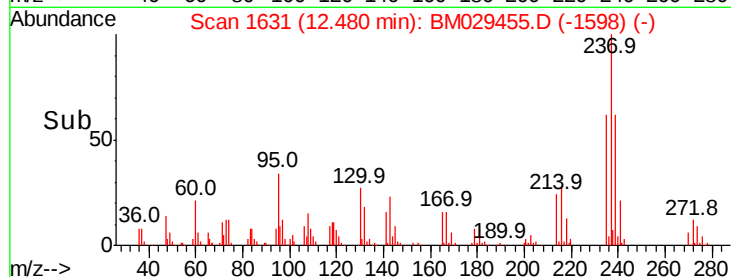
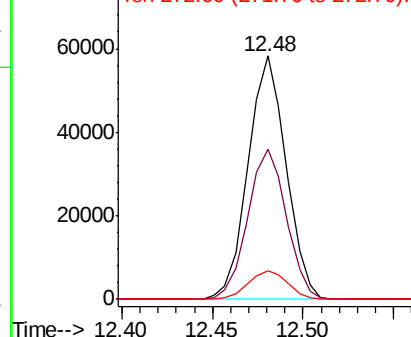
237 100

235 61.7 50.8 76.2

272 11.8 10.6 15.8



Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E



#41

2,4,6-Trichlorophenol

Concen: 17.482 ng/ul

RT: 12.74 min Scan# 1675

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

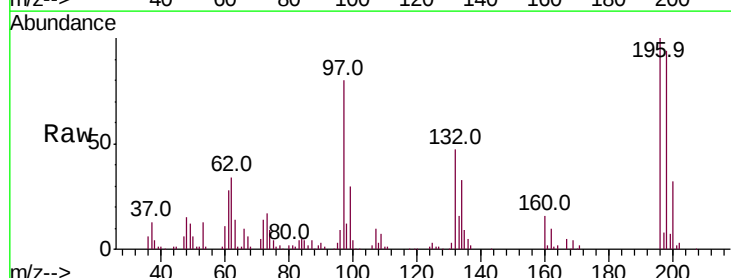
Tgt Ion:196 Resp: 91391

Ion Ratio Lower Upper

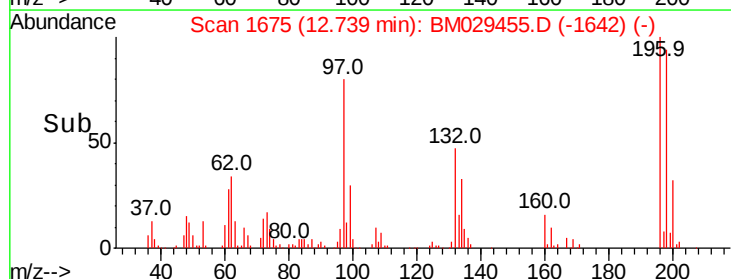
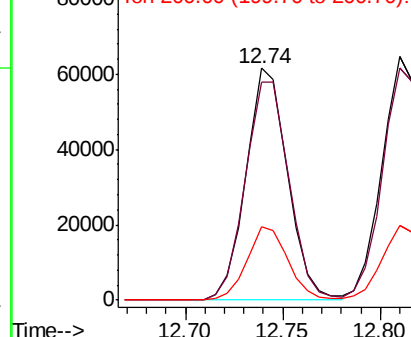
196 100

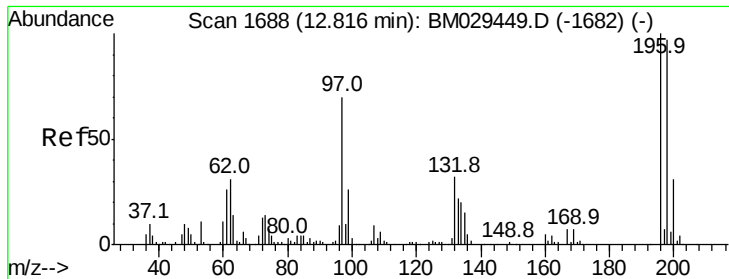
198 94.1 78.5 117.7

200 31.8 24.1 36.1



Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E

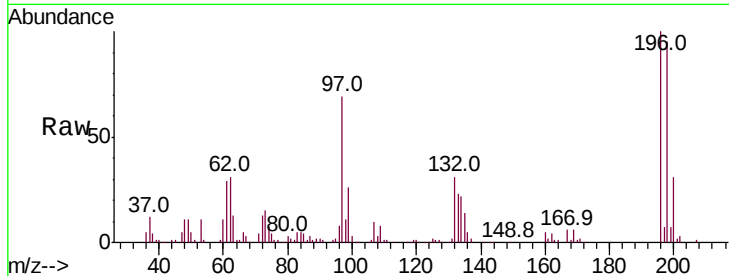




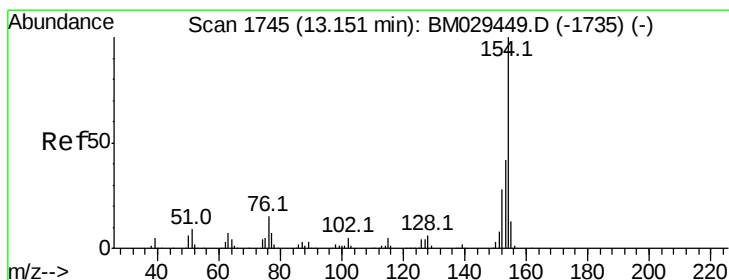
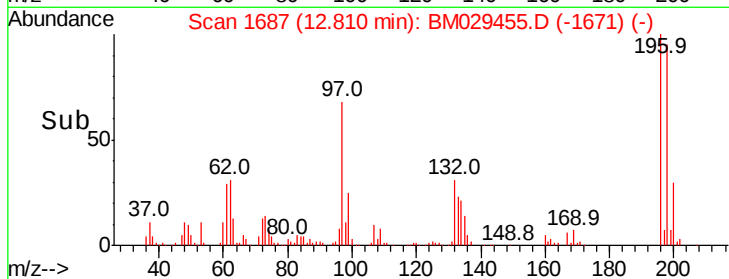
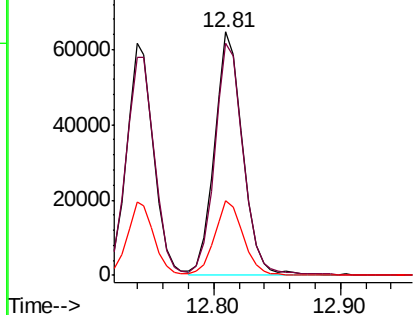
#42
 2,4,5-Trichlorophenol
 Concen: 17.688 ng/ul
 RT: 12.81 min Scan# 1687
 Delta R.T. -0.01 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Instrument :
 BNA_M
 ClientSampleId :
 SST040012

Tot Ion:196 Resp: 99232
 Ion Ratio Lower Upper
 196 100
 198 95.3 77.2 115.8
 200 30.6 25.0 37.6

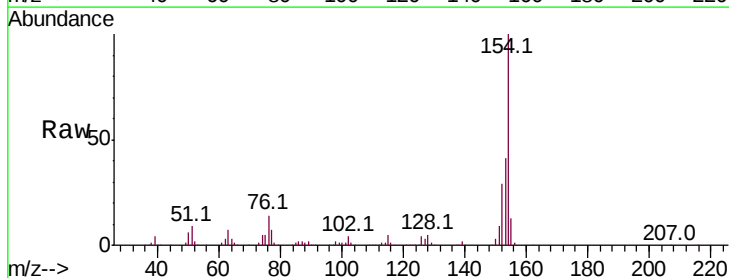


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

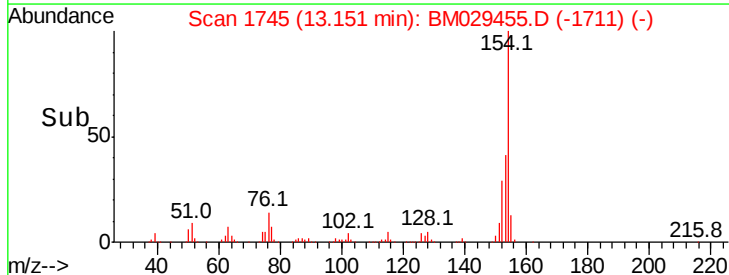
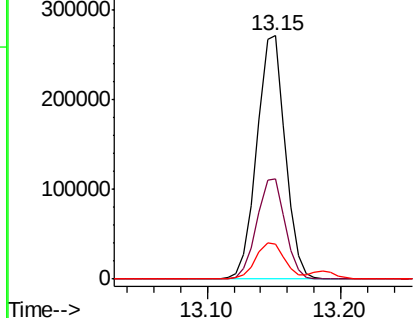


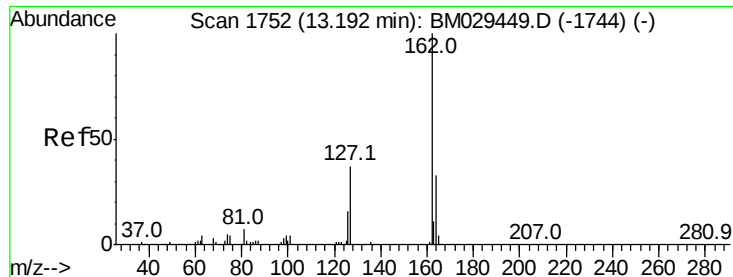
#43
 1,1'-Biphenyl
 Concen: 17.661 ng/ul
 RT: 13.15 min Scan# 1745
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Tgt Ion:154 Resp: 395670
 Ion Ratio Lower Upper
 154 100
 153 41.1 33.5 50.3
 76 14.2 11.8 17.6



Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BM





#44

2-Chloronaphthalene

Concen: 17.470 ng/ul

RT: 13.19 min Scan# 1751

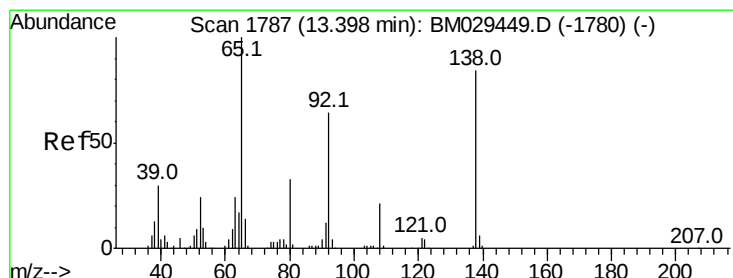
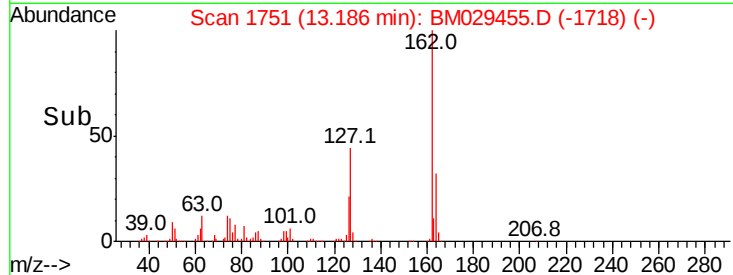
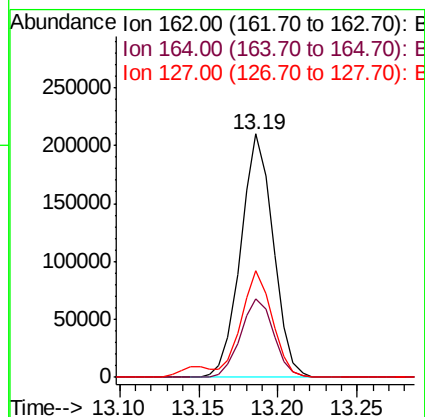
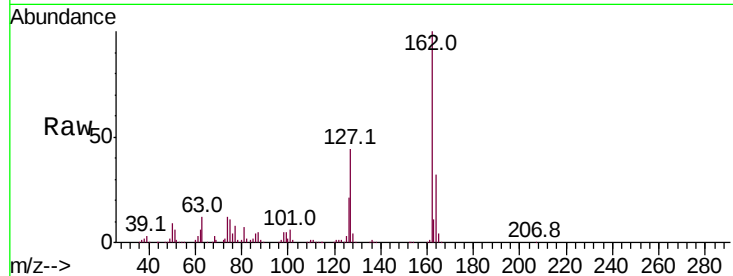
Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :
BNA_M
ClientSampled :
SSTD040012

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.4	26.0	39.0
127	43.8	32.8	49.2



#45

2-Nitroaniline

Concen: 17.849 ng/ul

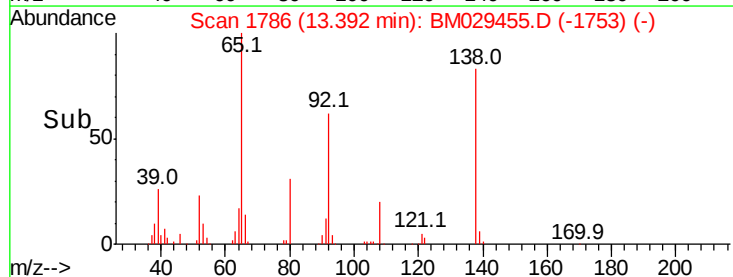
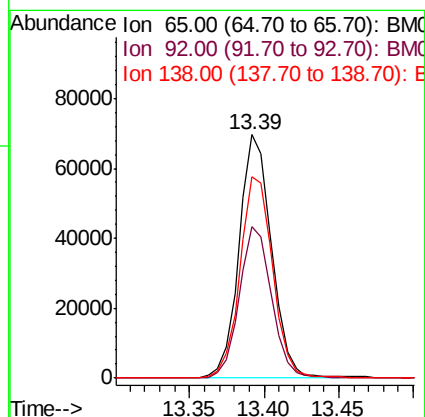
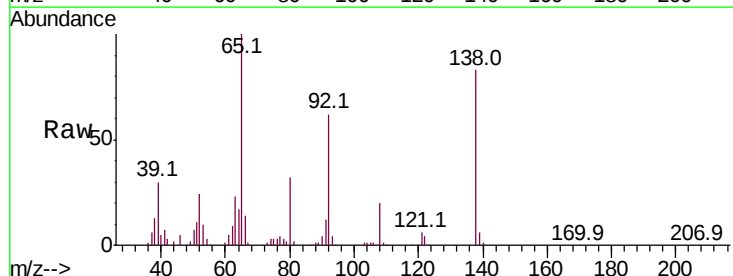
RT: 13.39 min Scan# 1786

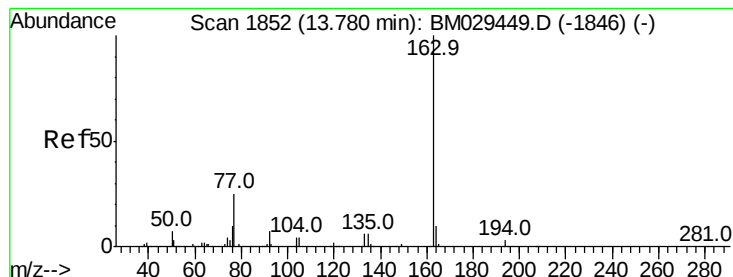
Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Tgt Ion	Ratio	Lower	Upper
65	100		
92	62.2	51.5	77.3
138	83.0	67.0	100.6





#47

Dimethylphthalate

Concen: 17.899 ng/ul

RT: 13.78 min Scan# 1852

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

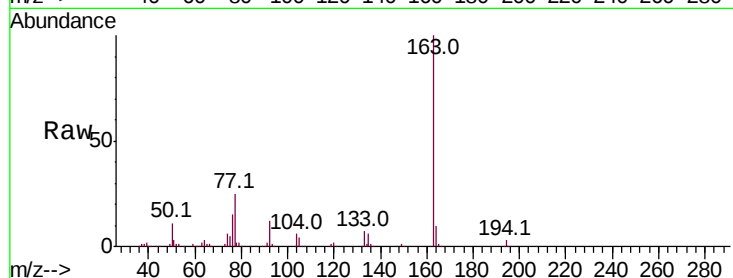
Tot Ion:163 Resp: 372947

Ion Ratio Lower Upper

163 100

194 3.5 2.7 4.1

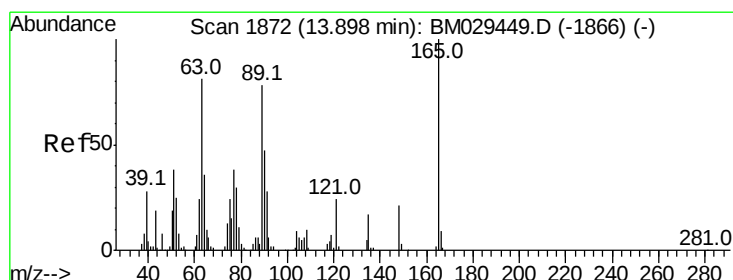
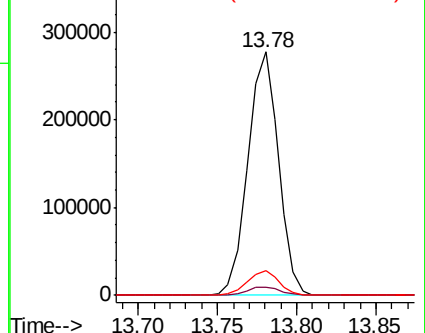
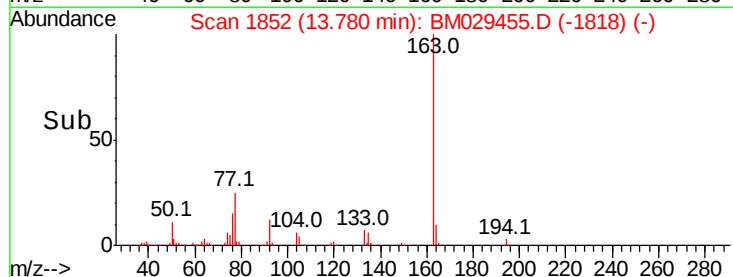
164 9.9 8.1 12.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 17.929 ng/ul

RT: 13.90 min Scan# 1872

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

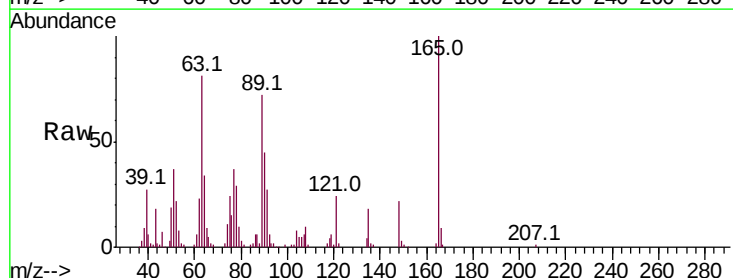
Tgt Ion:165 Resp: 72052

Ion Ratio Lower Upper

165 100

89 72.2 62.1 93.1

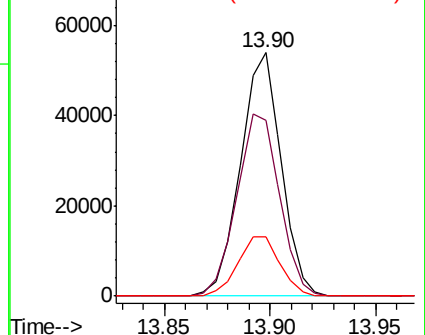
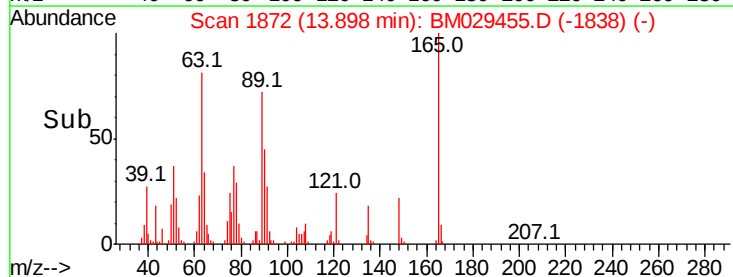
121 24.3 19.6 29.4

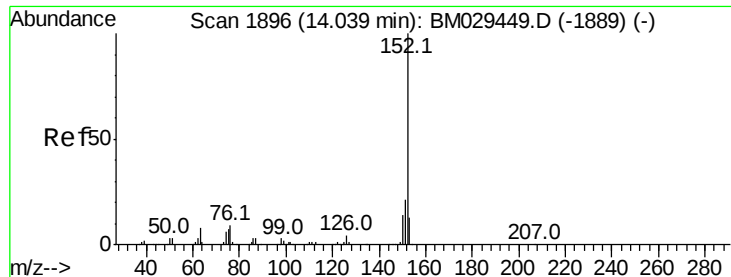


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 17.845 ng/ul

RT: 14.04 min Scan# 1896

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

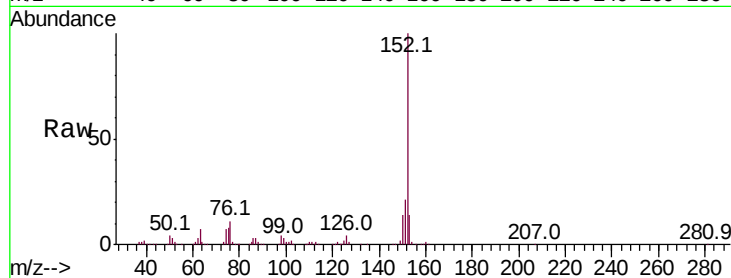
Tot Ion:152 Resp: 456111

Ion Ratio Lower Upper

152 100

151 20.6 16.4 24.6

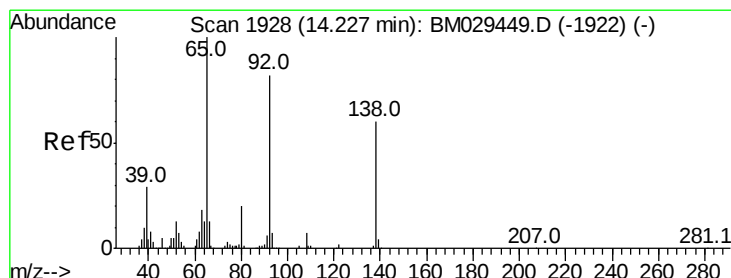
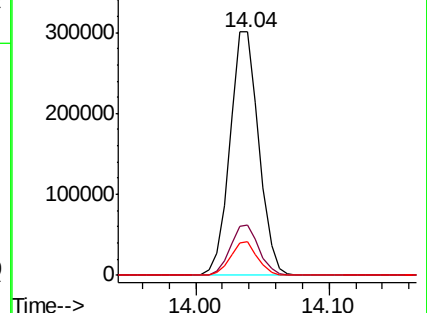
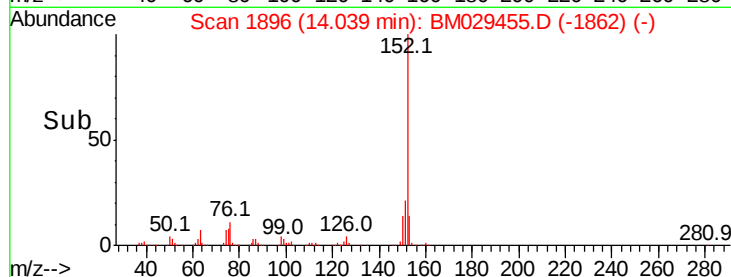
153 13.6 10.2 15.4



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 17.527 ng/ul

RT: 14.22 min Scan# 1927

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

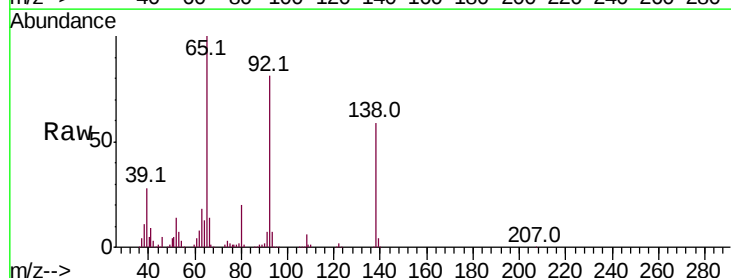
Tgt Ion:138 Resp: 76108

Ion Ratio Lower Upper

138 100

108 10.8 9.3 13.9

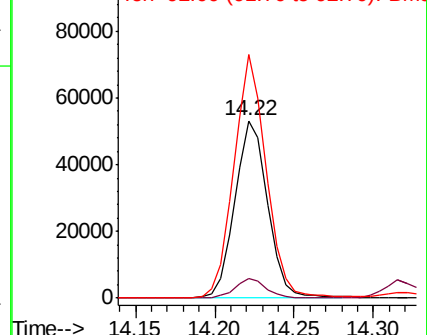
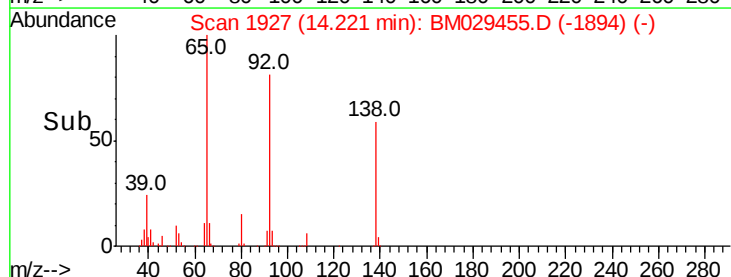
92 137.3 109.1 163.7

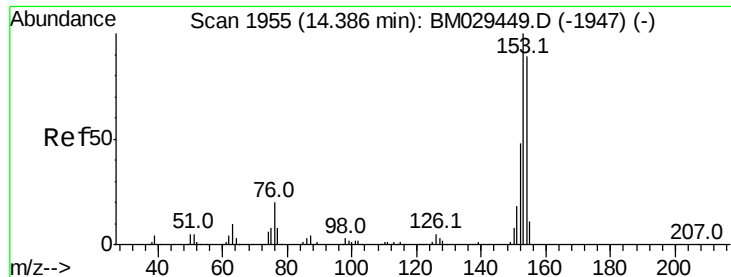


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): E





#52

Acenaphthene

Concen: 17.683 ng/ul

RT: 14.38 min Scan# 1954

Delta R.T. -0.01 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

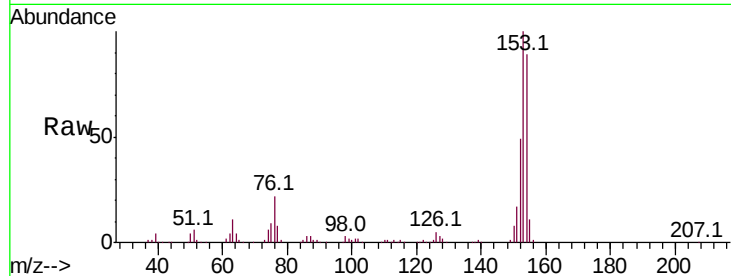
Tot Ion:153 Resp: 332418

Ion Ratio Lower Upper

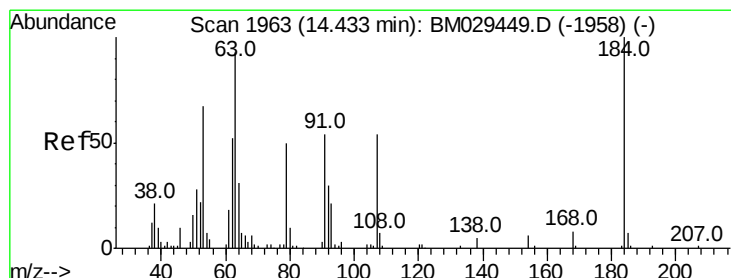
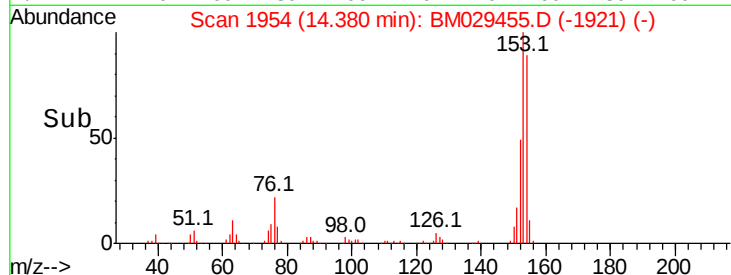
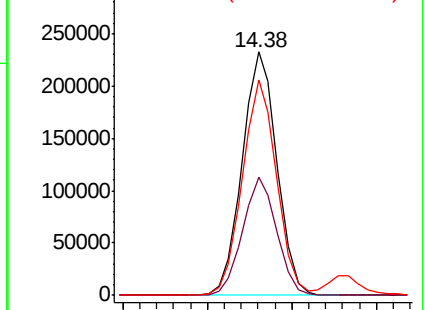
153 100

152 48.6 38.3 57.5

154 88.7 71.3 106.9



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 15.750 ng/ul

RT: 14.43 min Scan# 1963

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

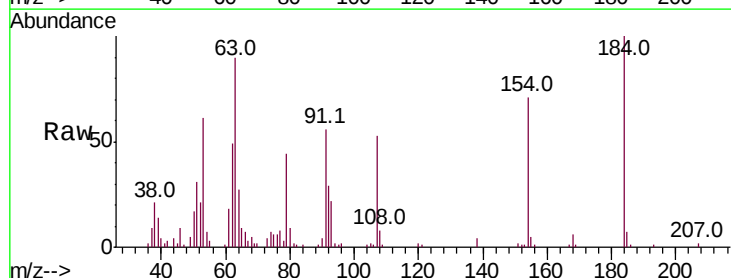
Tgt Ion:184 Resp: 39167

Ion Ratio Lower Upper

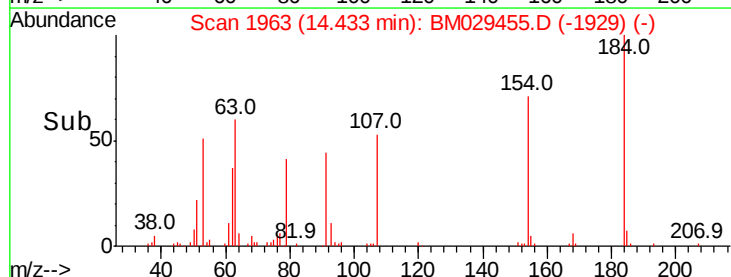
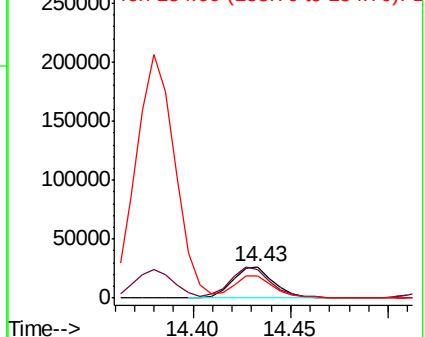
184 100

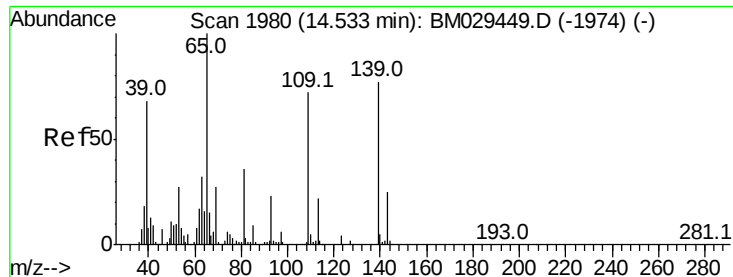
63 90.1 80.6 120.8

154 70.7 60.0 90.0



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BM
Ion 154.00 (153.70 to 154.70): E

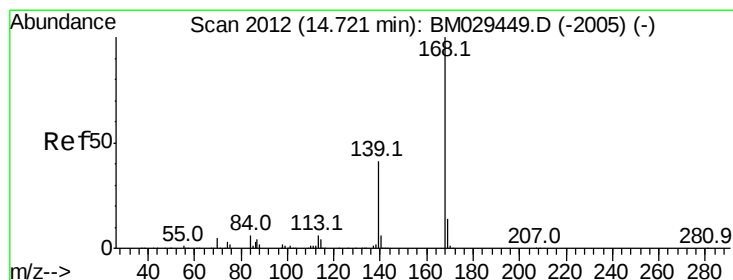
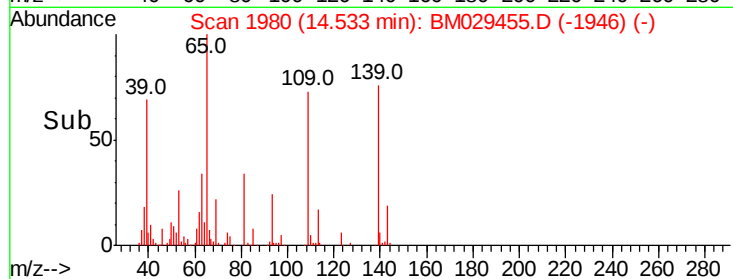
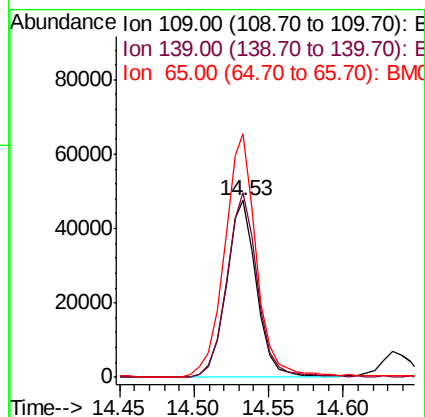
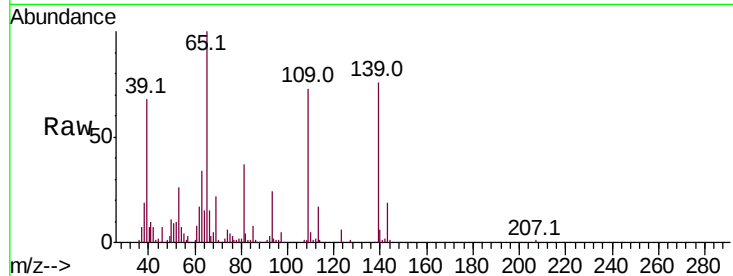




#55
4-Nitrophenol
Concen: 17.180 ng/ul
RT: 14.53 min Scan# 1980
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

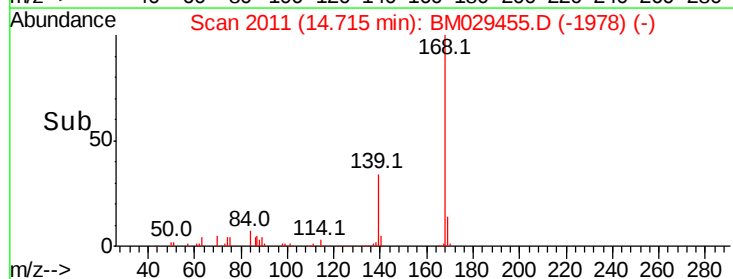
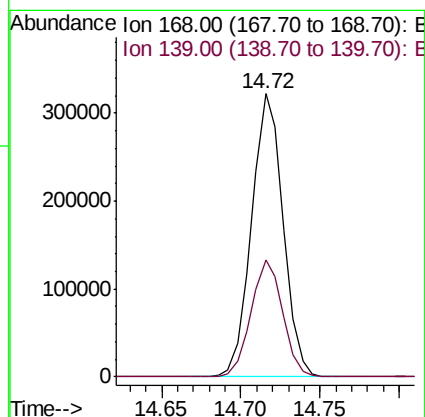
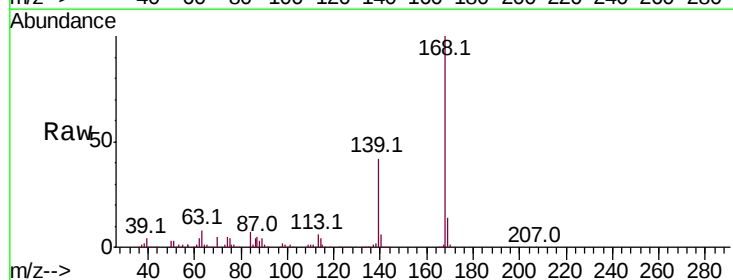
Instrument :
BNA_M
ClientSampleId :
SSTD040012

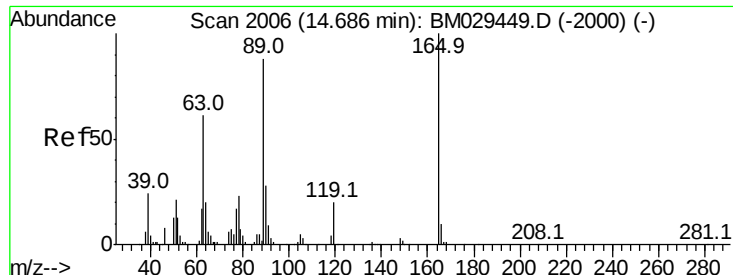
Tot Ion:109 Resp: 67764
Ion Ratio Lower Upper
109 100
139 104.2 86.1 129.1
65 137.8 112.6 168.8



#56
Dibenzofuran
Concen: 17.872 ng/ul
RT: 14.72 min Scan# 2011
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion:168 Resp: 445647
Ion Ratio Lower Upper
168 100
139 41.5 33.1 49.7

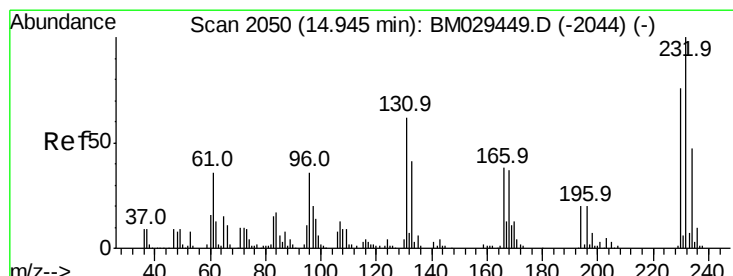
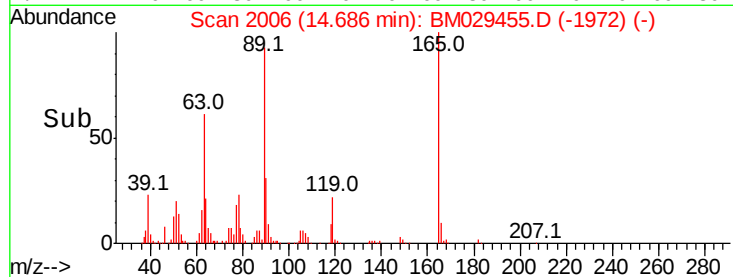
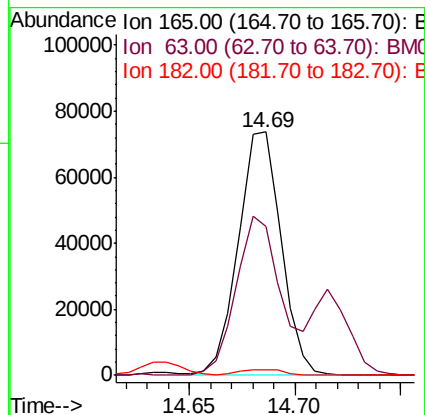
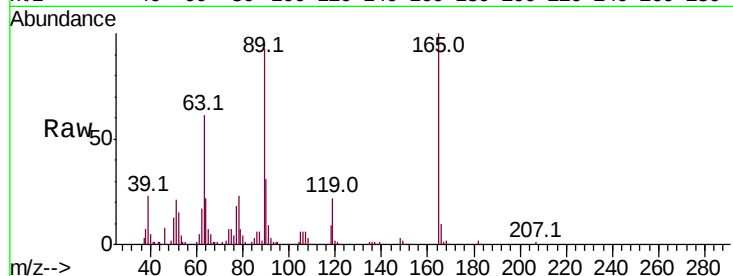




#57
 2,4-Dinitrotoluene
 Concen: 18.154 ng/ul
 RT: 14.69 min Scan# 2006
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

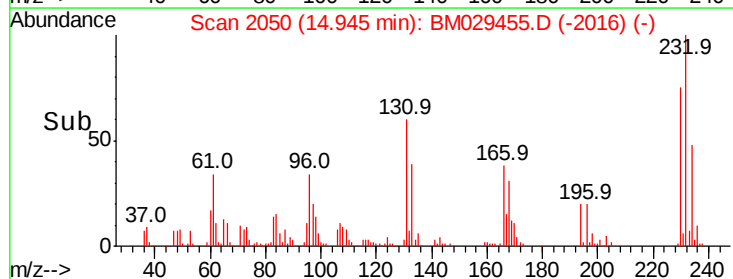
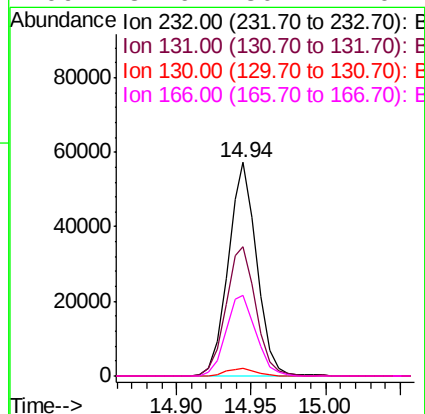
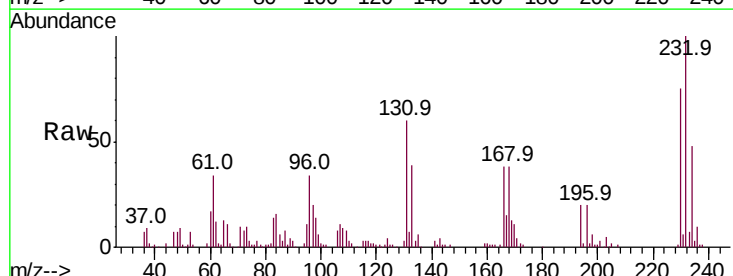
Instrument :
 BNA_M
 ClientSampleID :
 SST040012

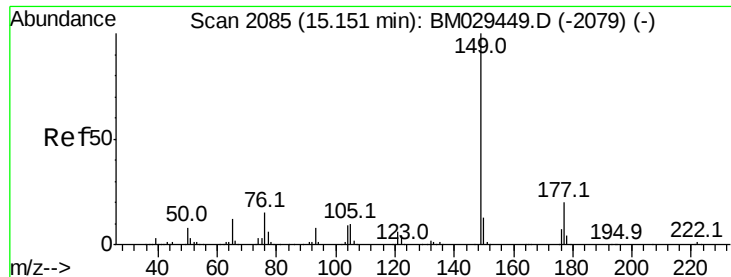
Tot Ion:165 Resp: 103239
 Ion Ratio Lower Upper
 165 100
 63 61.4 48.6 72.8
 182 2.4 2.4 3.6



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 17.563 ng/ul
 RT: 14.94 min Scan# 2050
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Tgt Ion:232 Resp: 76762
 Ion Ratio Lower Upper
 232 100
 131 60.5 49.3 73.9
 130 3.4 2.8 4.2
 166 37.6 30.7 46.1

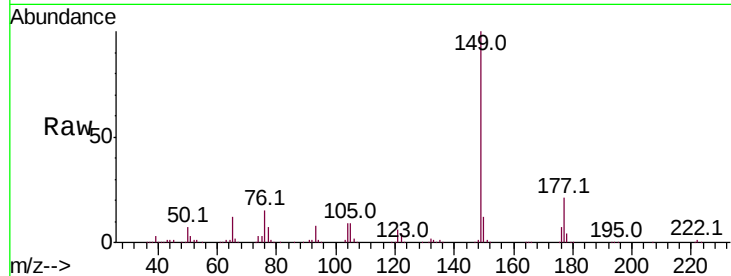




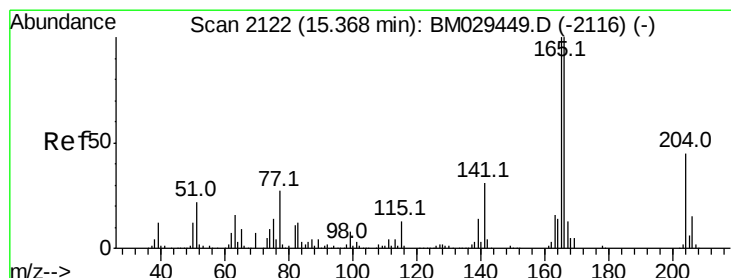
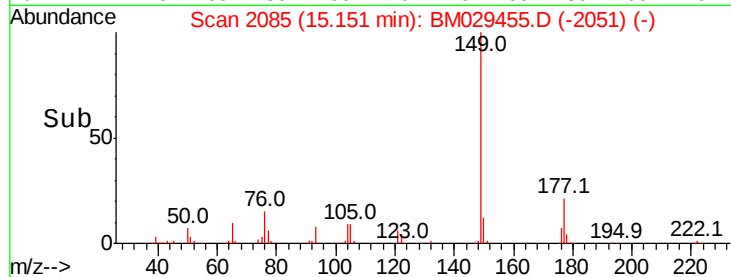
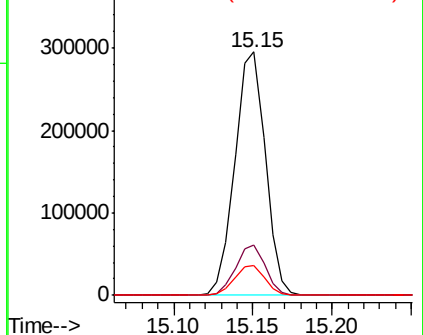
#59
Diethylphthalate
Concen: 18.165 ng/ul
RT: 15.15 min Scan# 2085
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Instrument :
BNA_M
ClientSampleId :
SSTD040012

Tot Ion	Ratio	Lower	Upper
149	100		
177	20.8	16.3	24.5
150	12.2	10.0	15.0

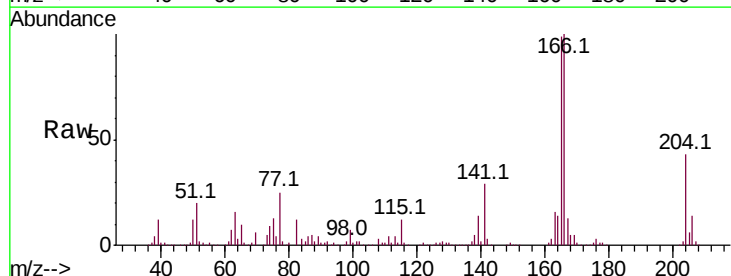


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

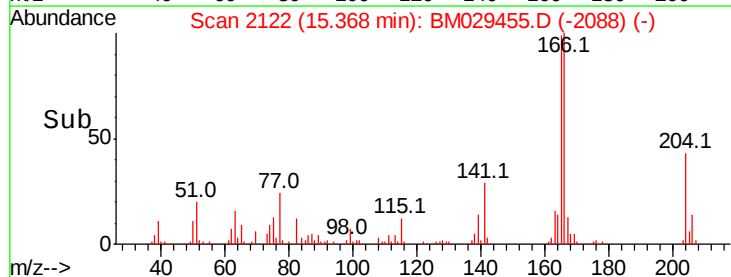
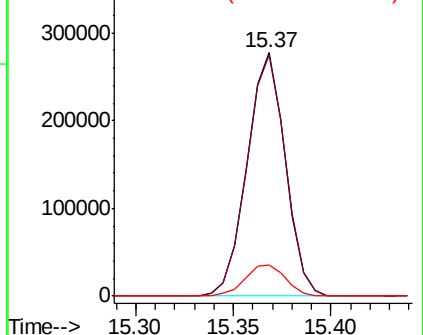


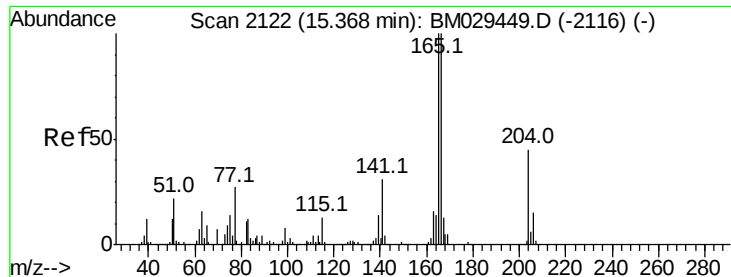
#61
Fluorene
Concen: 17.676 ng/ul
RT: 15.37 min Scan# 2122
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.1	79.8	119.6
167	12.9	10.7	16.1



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E

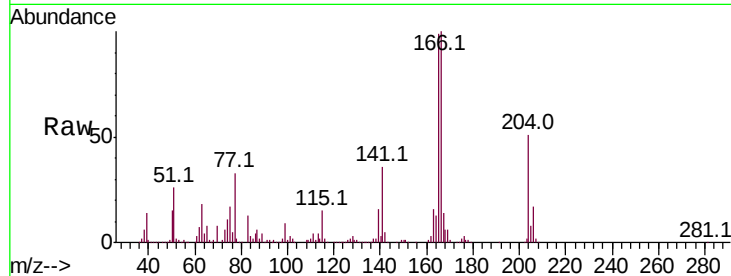




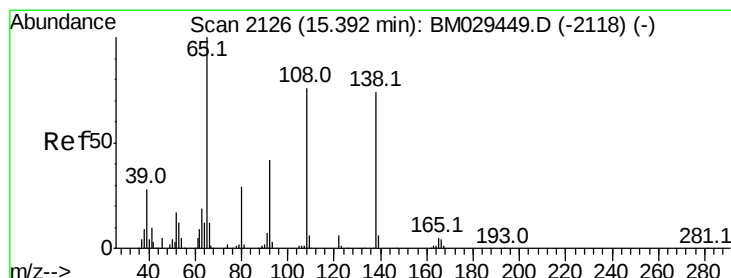
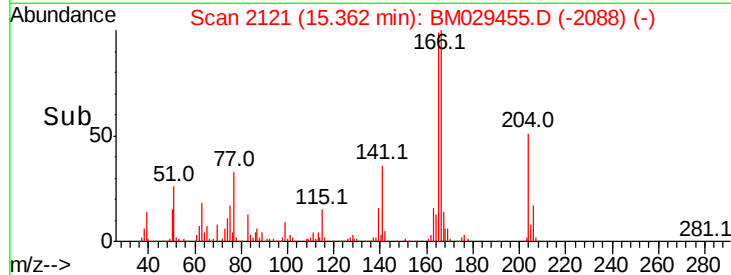
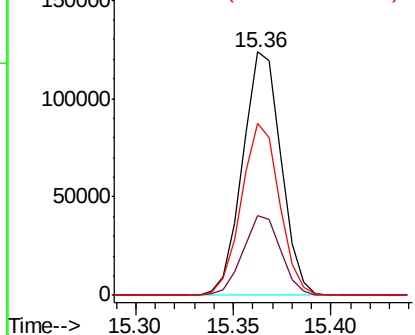
#62
4-Chlorophenyl-phenylether
Concen: 17.829 ng/ul
RT: 15.36 min Scan# 2121
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Instrument :
BNA_M
ClientSampleId :
SSTD040012

Tot Ion:204 Resp: 169394
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 70.9 55.8 83.8

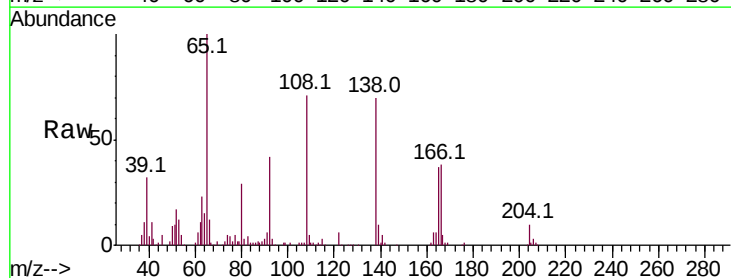


Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E

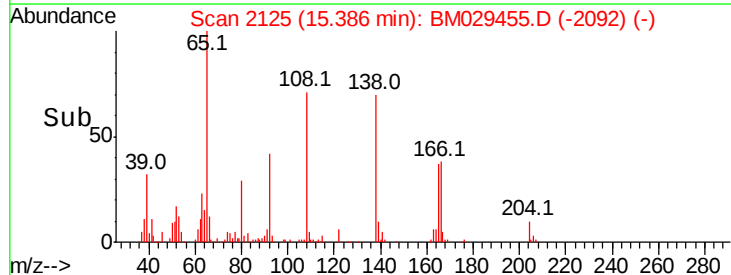
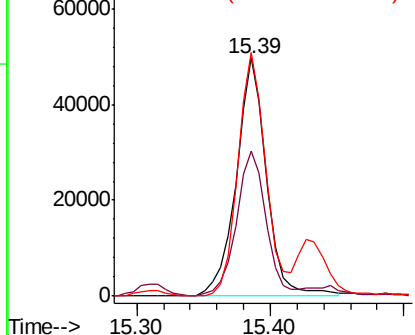


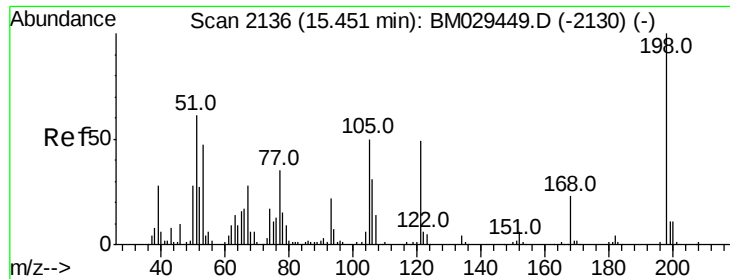
#63
4-Nitroaniline
Concen: 18.430 ng/ul
RT: 15.39 min Scan# 2125
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion:138 Resp: 77764
Ion Ratio Lower Upper
138 100
92 60.7 46.4 69.6
108 102.2 83.0 124.4



Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BM0
Ion 108.00 (107.70 to 108.70): E

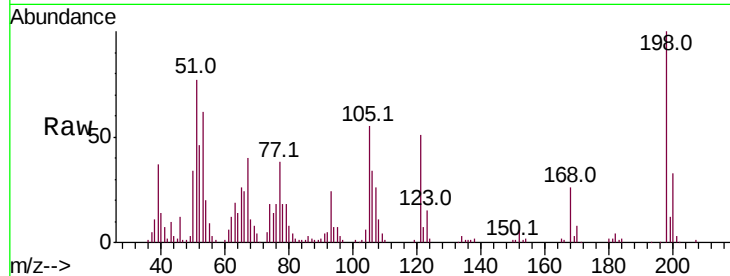




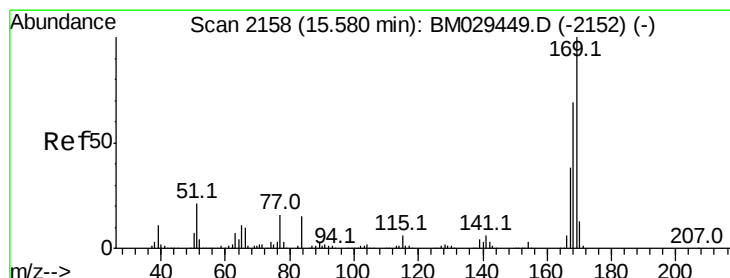
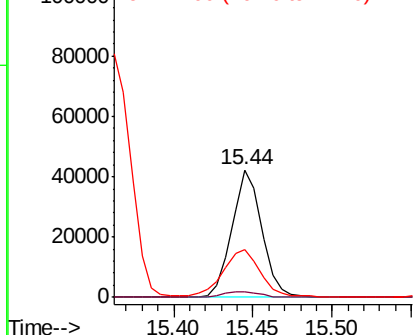
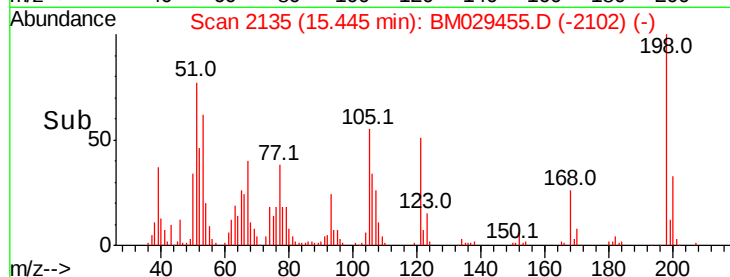
#66
 4,6-Dinitro-2-methylphenol
 Concen: 16.062 ng/ul
 RT: 15.44 min Scan# 2135
 Delta R.T. -0.01 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Instrument :
 BNA_M
 ClientSampleId :
 SST040012

Tot Ion:198 Resp: 55348
 Ion Ratio Lower Upper
 198 100
 182 4.0 3.5 5.3
 77 37.8 29.8 44.6

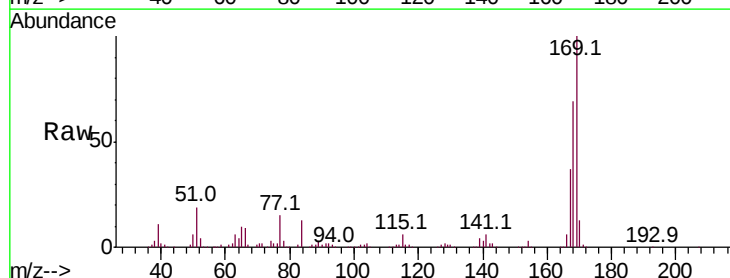


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

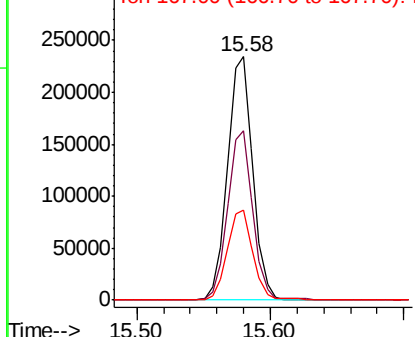
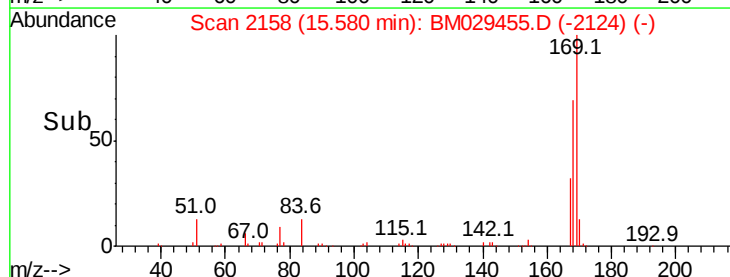


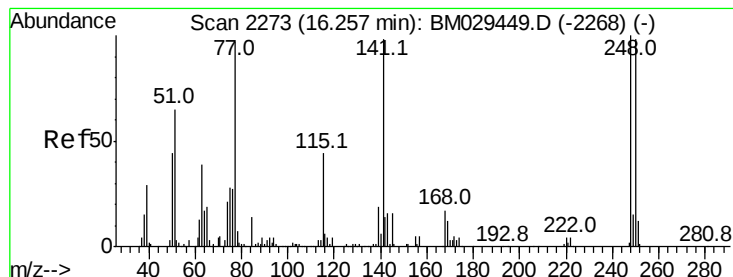
#67
 N-Nitrosodiphenylamine
 Concen: 17.479 ng/ul
 RT: 15.58 min Scan# 2158
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Tgt Ion:169 Resp: 311135
 Ion Ratio Lower Upper
 169 100
 168 69.4 55.1 82.7
 167 36.9 30.5 45.7



Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E





#68

4-Bromophenyl-phenylether

Concen: 18.139 ng/ul

RT: 16.26 min Scan# 2273

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

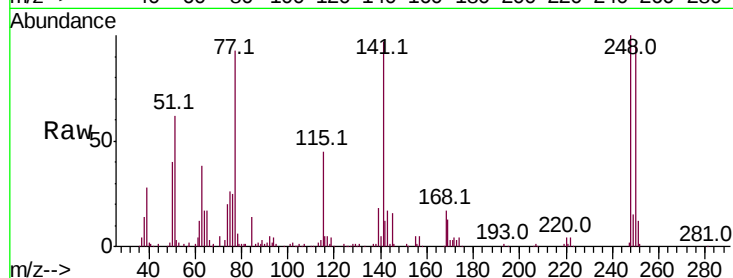
Tot Ion:248 Resp: 93922

Ion Ratio Lower Upper

248 100

250 95.2 78.6 117.8

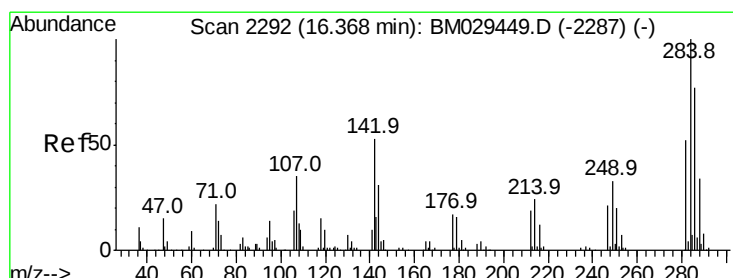
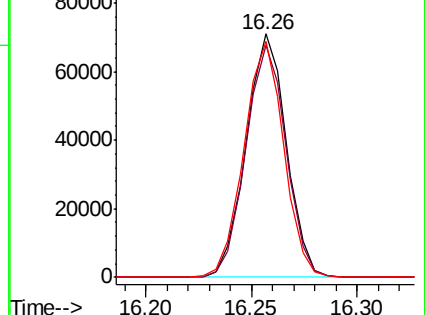
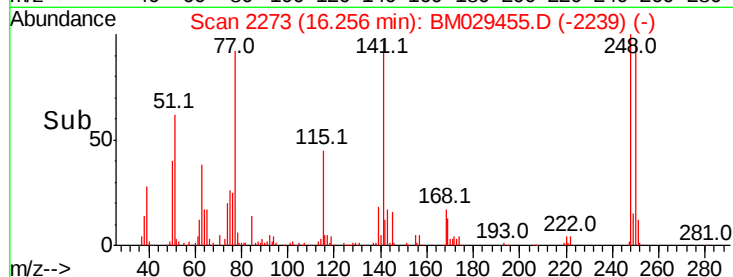
141 96.7 78.2 117.4



Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#69

Hexachlorobenzene

Concen: 17.830 ng/ul

RT: 16.37 min Scan# 2292

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

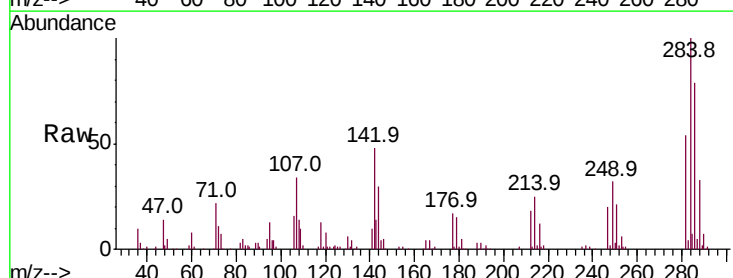
Tgt Ion:284 Resp: 104003

Ion Ratio Lower Upper

284 100

142 47.9 42.6 64.0

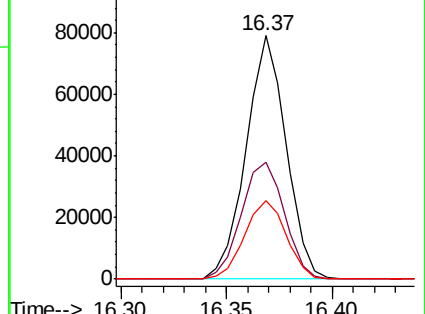
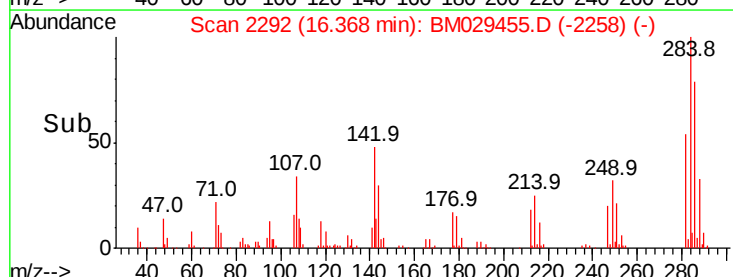
249 32.2 26.4 39.6

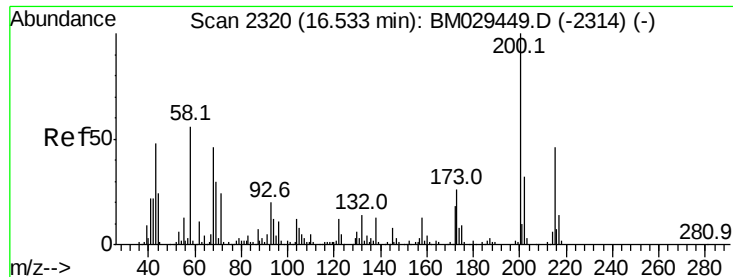


Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

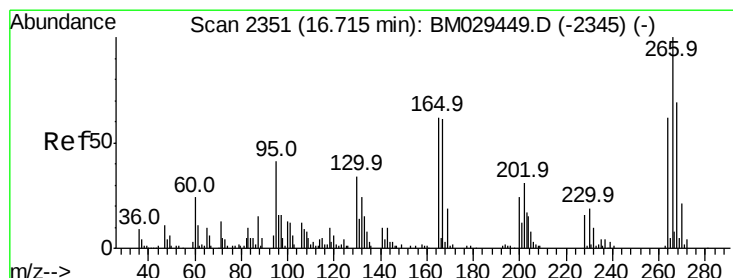
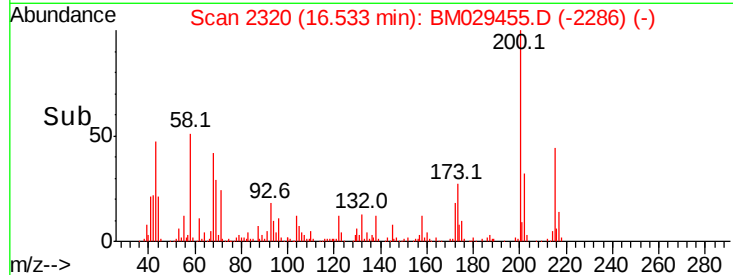
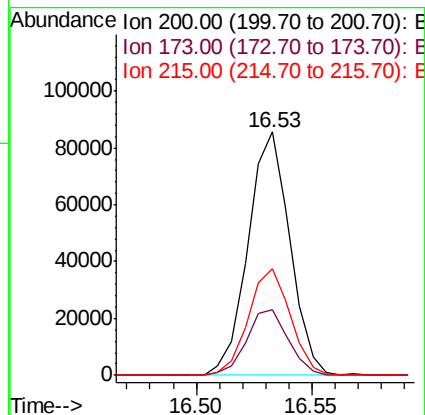
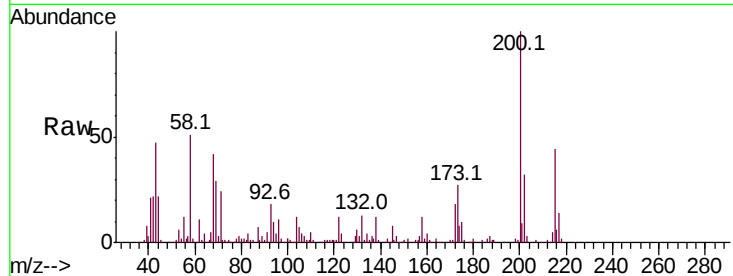




#70
Atrazine
Concen: 17.029 ng/ul
RT: 16.53 min Scan# 2320
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

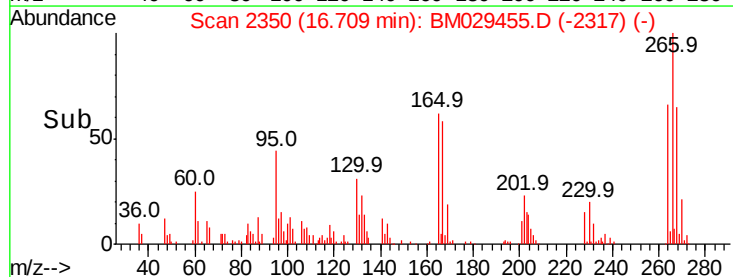
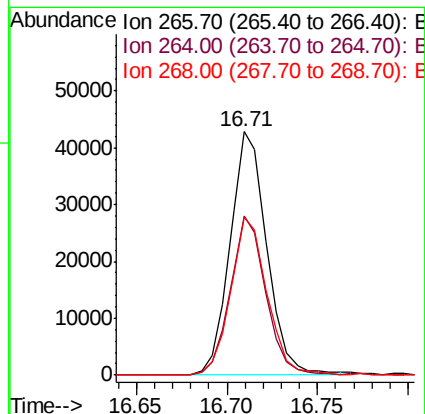
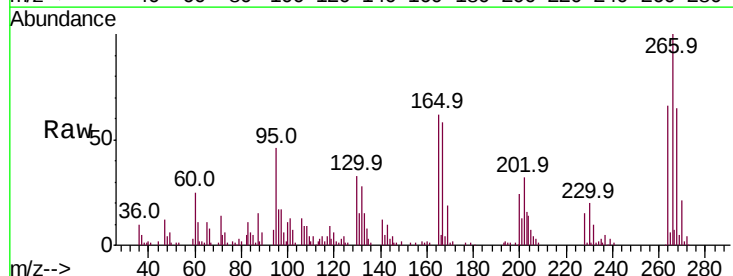
Instrument :
BNA_M
ClientSampleId :
SSTD040012

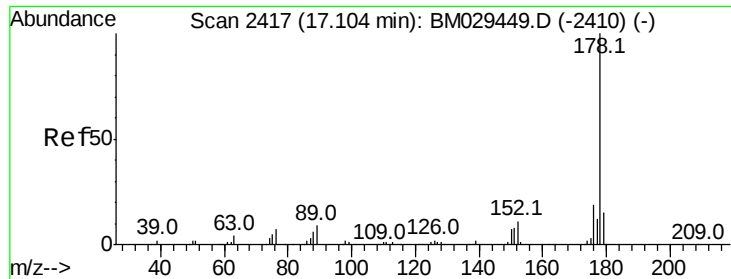
Tot Ion	Ratio	Lower	Upper
200	100		
173	26.9	20.6	31.0
215	43.9	36.4	54.6



#71
Pentachlorophenol
Concen: 16.105 ng/ul
RT: 16.71 min Scan# 2350
Delta R.T. -0.01 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion	Ratio	Lower	Upper
266	100		
264	65.6	49.8	74.8
268	65.1	55.1	82.7

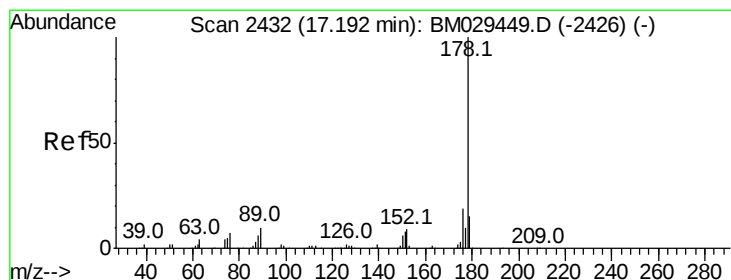
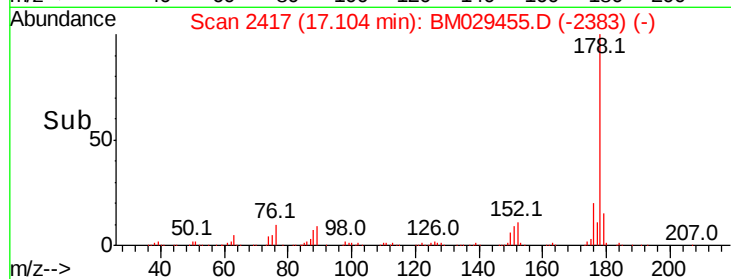
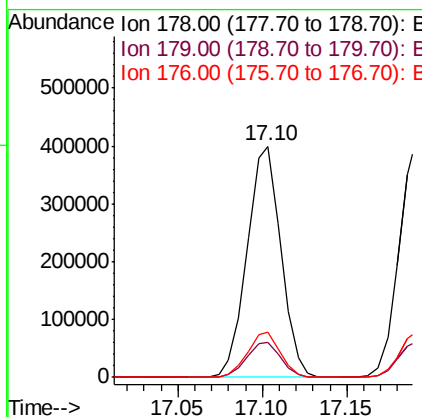
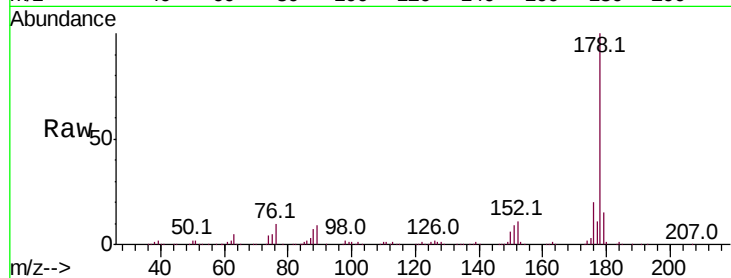




#72
Phenanthrene
Concen: 17.620 ng/ul
RT: 17.10 min Scan# 2417
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

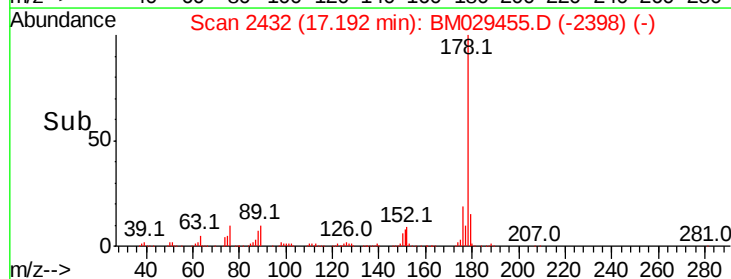
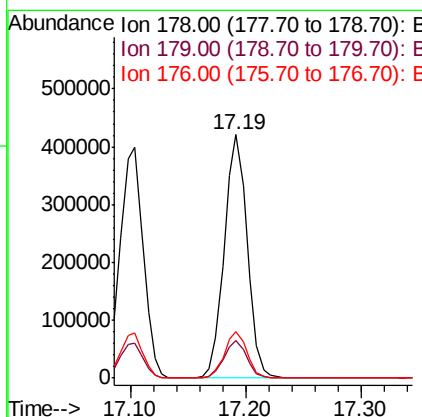
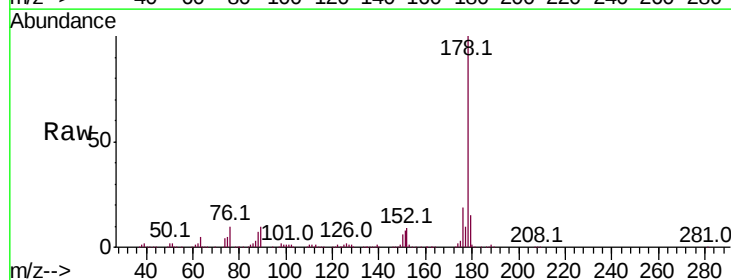
Instrument :
BNA_M
ClientSampleId :
SSTD040012

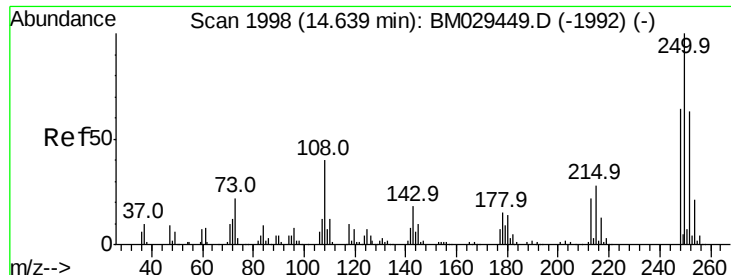
Tot Ion:178 Resp: 557010
Ion Ratio Lower Upper
178 100
179 15.0 11.8 17.8
176 19.7 15.5 23.3



#74
Anthracene
Concen: 17.782 ng/ul
RT: 17.19 min Scan# 2432
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion:178 Resp: 576099
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 18.9 15.2 22.8

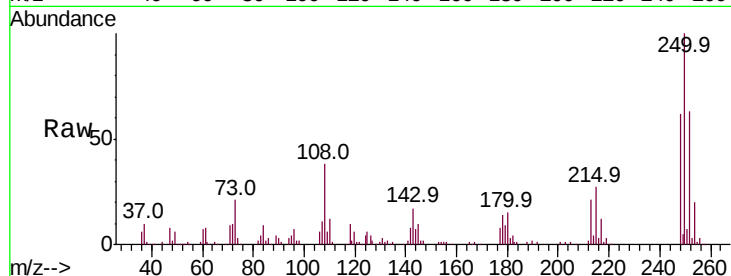




#75
 Pentachlorobenzene
 Concen: 17.641 ng/uL
 RT: 14.64 min Scan# 1998
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Instrument :
 BNA_M
 ClientSampleId :
 SSTD040012

Tot Ion	Ratio	Lower	Upper
250	100		
248	62.1	51.4	77.2
252	63.0	50.6	76.0

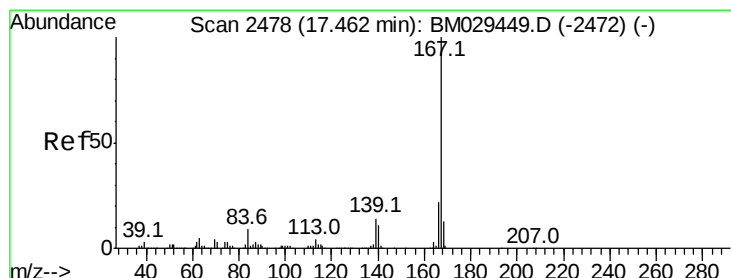
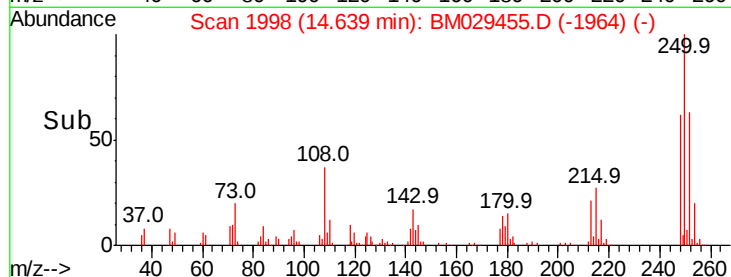
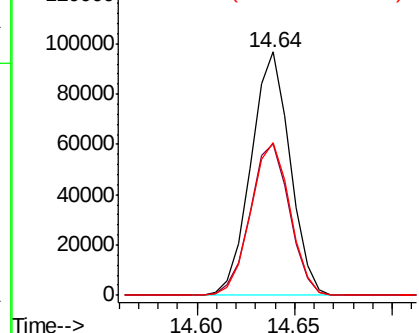


Abundance

Ion 250.00 (249.70 to 250.70): E

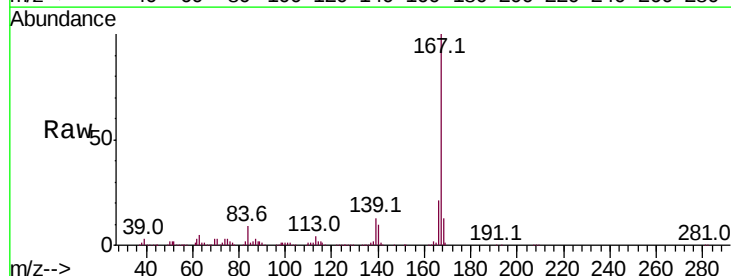
Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E



#76
 Carbazole
 Concen: 16.947 ng/uL
 RT: 17.46 min Scan# 2478
 Delta R.T. -0.00 min
 Lab File: BM029455.D
 Acq: 13 Apr 2021 09:19

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.9	17.7	26.5
139	13.2	11.4	17.0

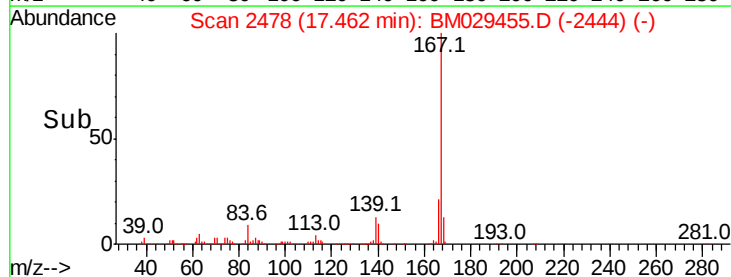
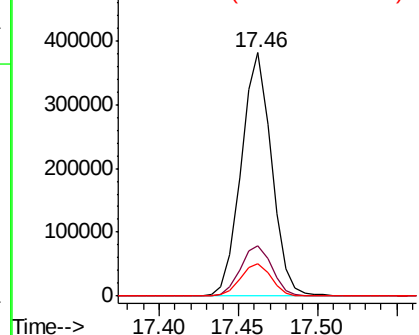


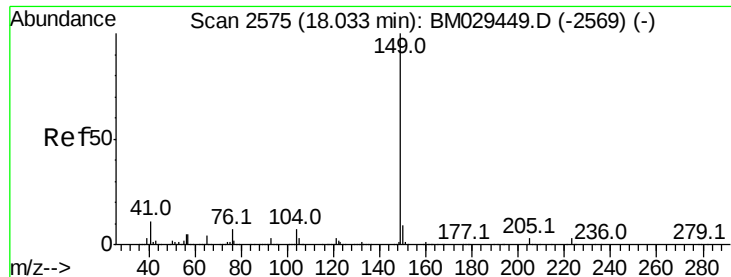
Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#77

Di-n-butylphthalate

Concen: 18.003 ng/ul

RT: 18.03 min Scan# 2575

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

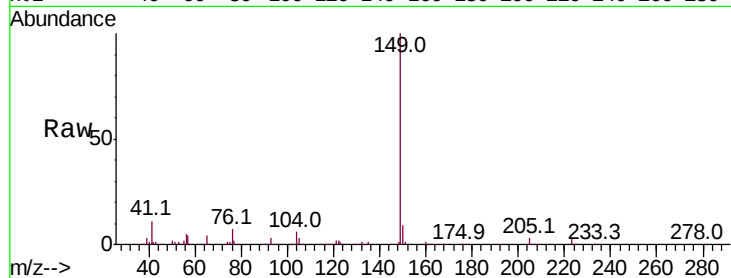
Tot Ion:149 Resp: 648878

Ion Ratio Lower Upper

149 100

150 9.0 7.4 11.0

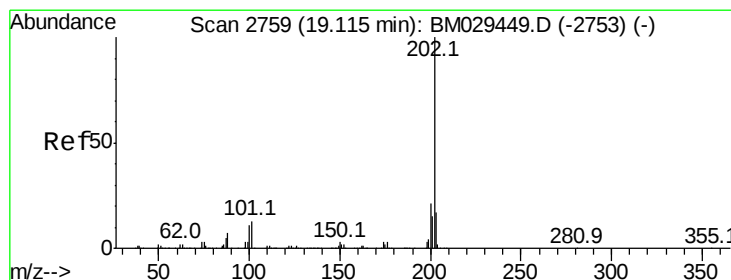
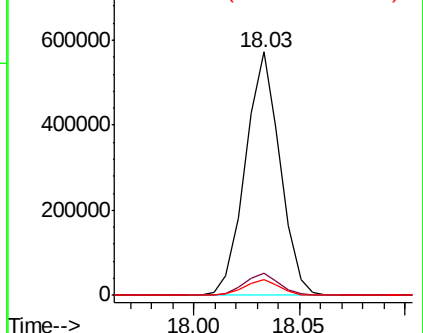
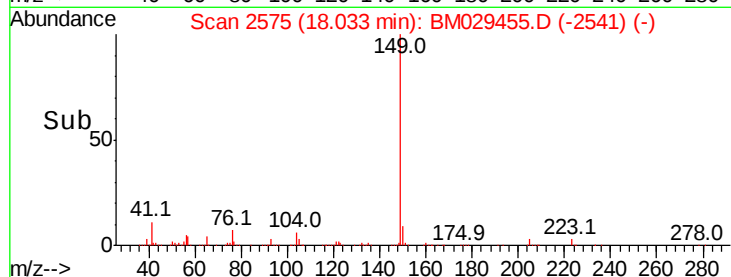
104 6.4 5.3 7.9



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#79

Fluoranthene

Concen: 16.963 ng/ul

RT: 19.12 min Scan# 2759

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

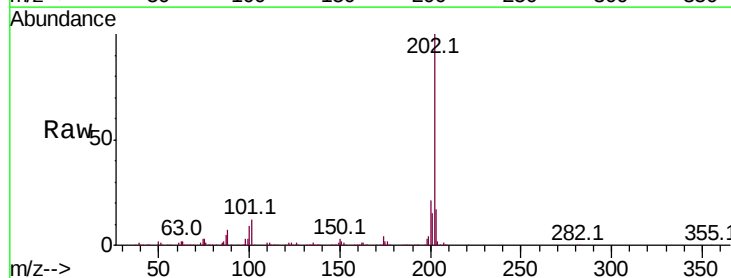
Tgt Ion:202 Resp: 592720

Ion Ratio Lower Upper

202 100

101 12.4 10.5 15.7

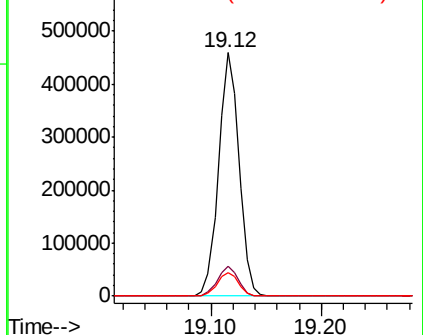
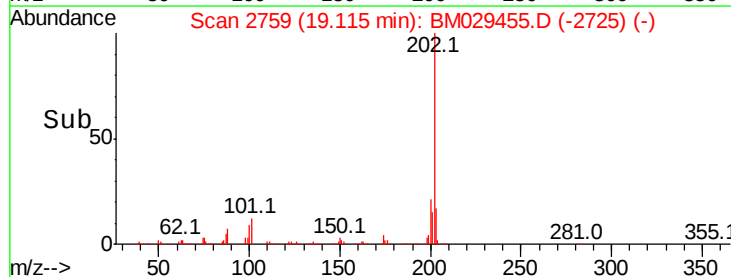
100 9.4 8.6 12.8

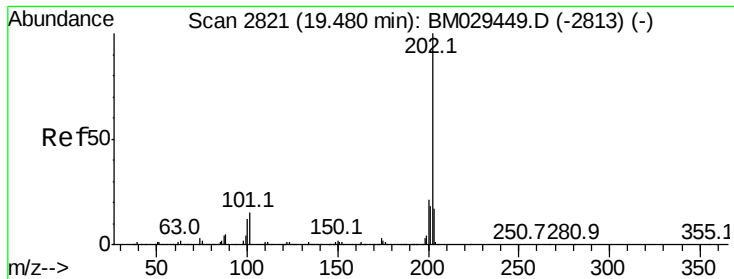


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

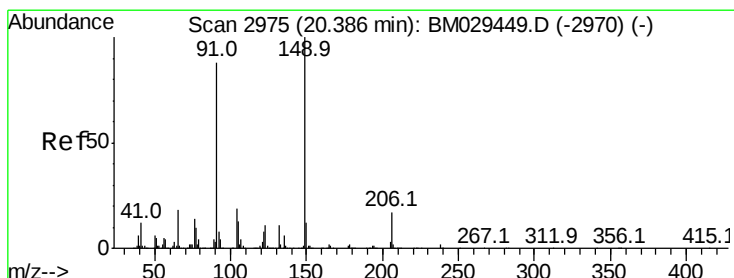
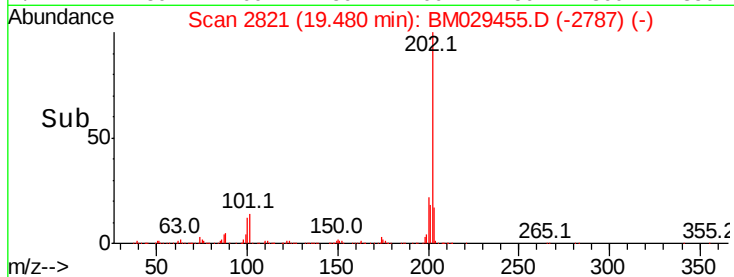
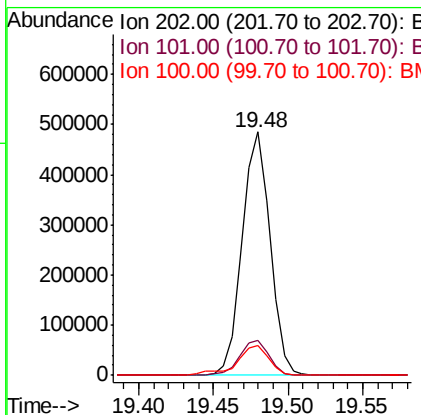
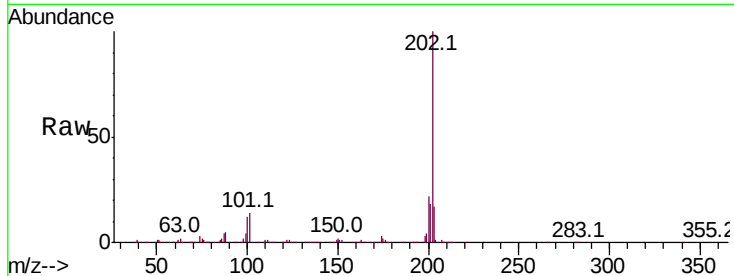




#81
Pvrene
Concen: 16.979 ng/ul
RT: 19.48 min Scan# 2821
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

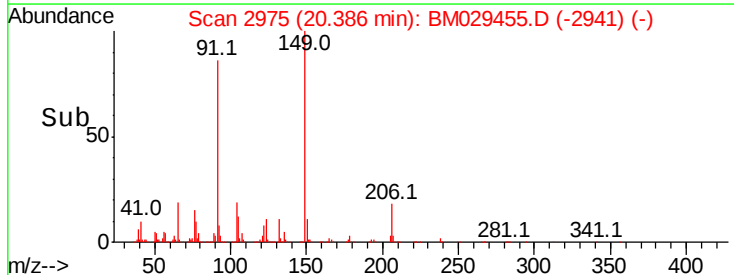
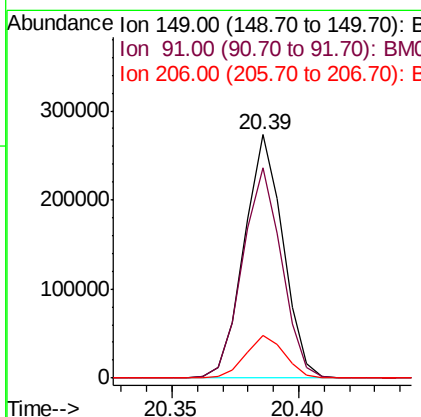
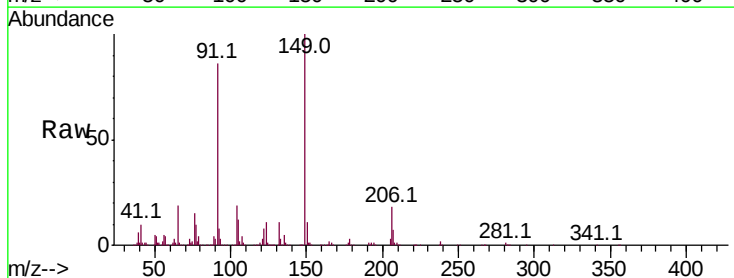
Instrument :
BNA_M
ClientSampleId :
SSTD040012

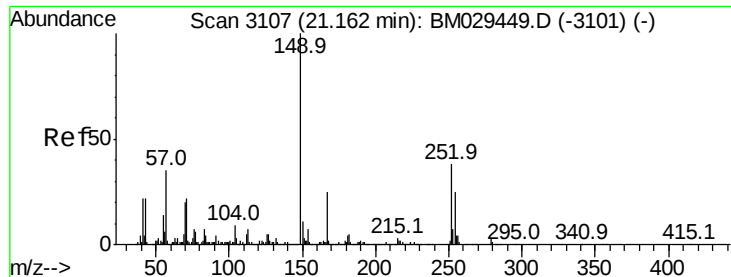
Tot Ion	Ratio	Lower	Upper
202	100		
101	14.5	12.0	18.0
100	12.4	9.8	14.8



#82
Butylbenzylphthalate
Concen: 17.510 ng/ul
RT: 20.39 min Scan# 2975
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion	Ratio	Lower	Upper
149	100		
91	86.4	70.1	105.1
206	17.5	13.4	20.2





#83

3,3'-Dichlorobenzidine

Concen: 18.157 ng/ul

RT: 21.16 min Scan# 3107

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

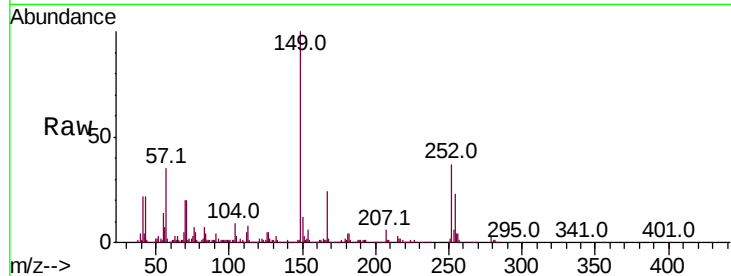
Tot Ion:252 Resp: 199430

Ion Ratio Lower Upper

252 100

254 62.6 52.3 78.5

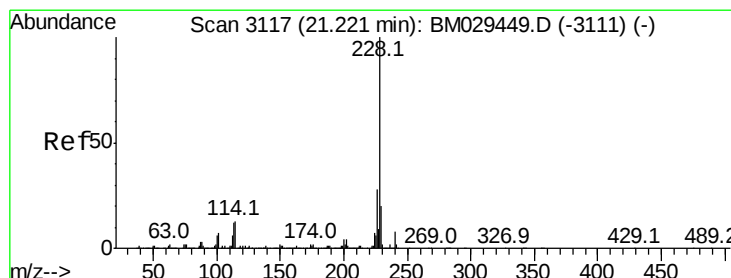
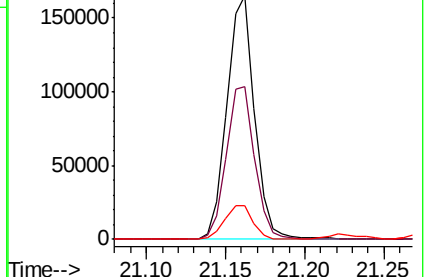
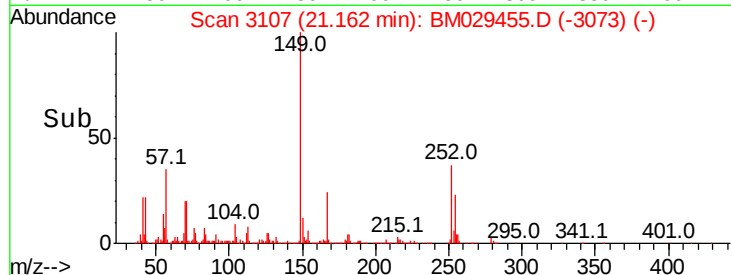
126 13.8 11.2 16.8



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#84

Benzo(a)anthracene

Concen: 17.645 ng/ul

RT: 21.22 min Scan# 3117

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

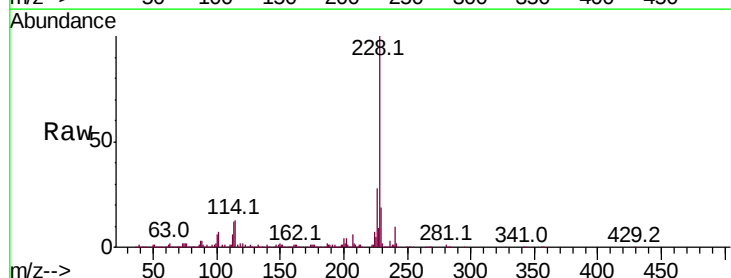
Tgt Ion:228 Resp: 587774

Ion Ratio Lower Upper

228 100

229 19.0 15.7 23.5

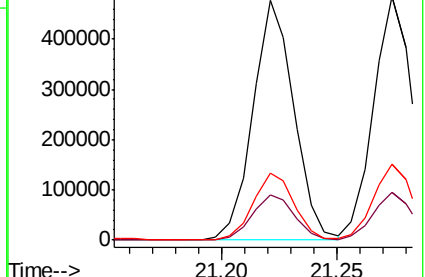
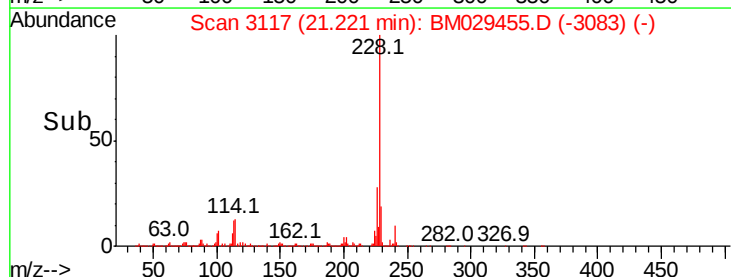
226 27.8 22.3 33.5

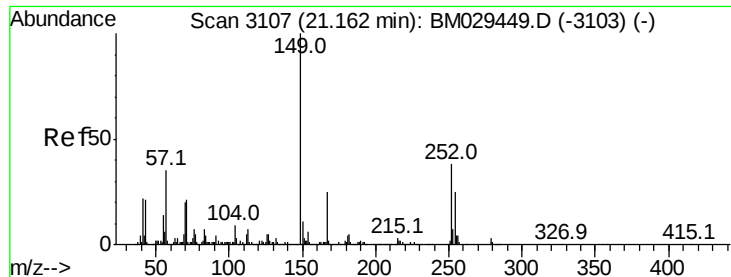


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#85

Bis(2-ethylhexyl)phthalate

Concen: 18.232 ng/ul

RT: 21.16 min Scan# 3107

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

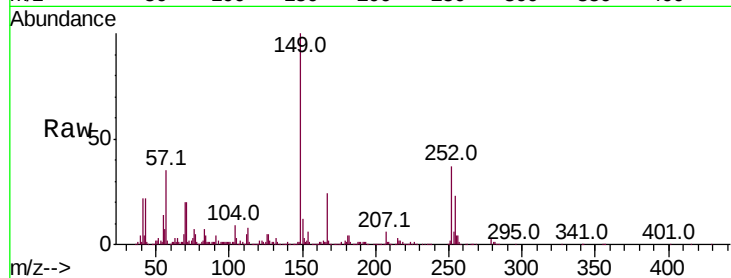
Tot Ion:149 Resp: 472220

Ion Ratio Lower Upper

149 100

167 24.3 20.0 30.0

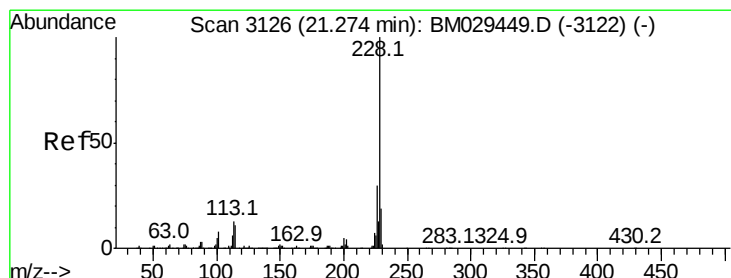
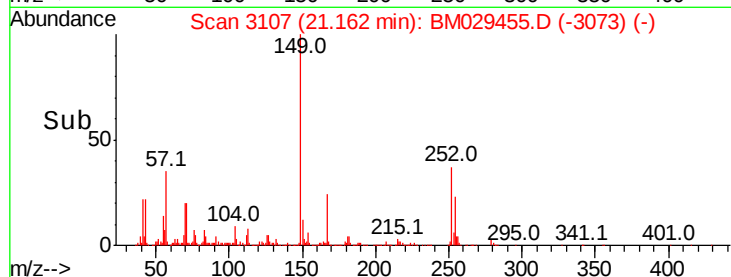
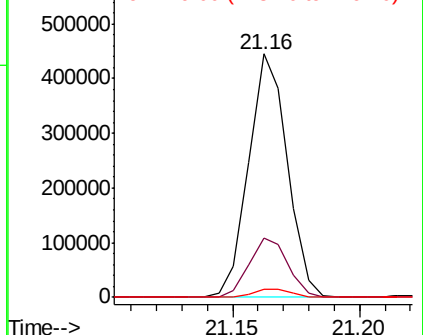
279 3.2 2.6 3.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#86

Chrysene

Concen: 17.605 ng/ul

RT: 21.27 min Scan# 3126

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

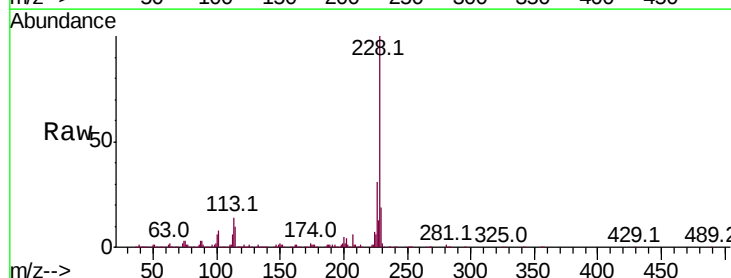
Tgt Ion:228 Resp: 566379

Ion Ratio Lower Upper

228 100

226 31.2 24.2 36.4

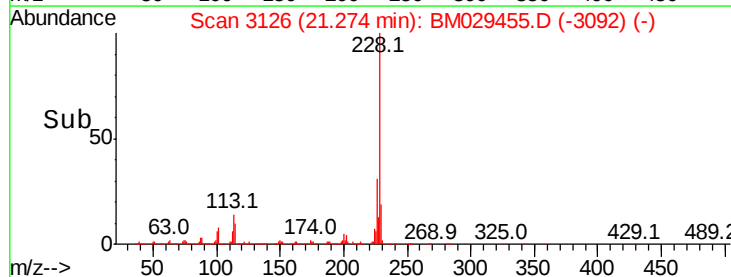
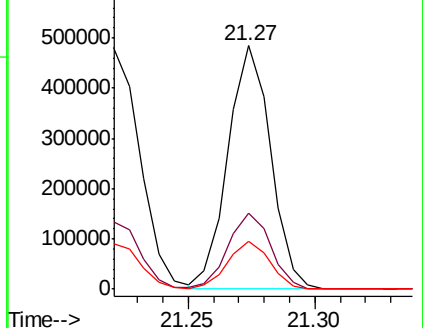
229 19.4 15.4 23.2

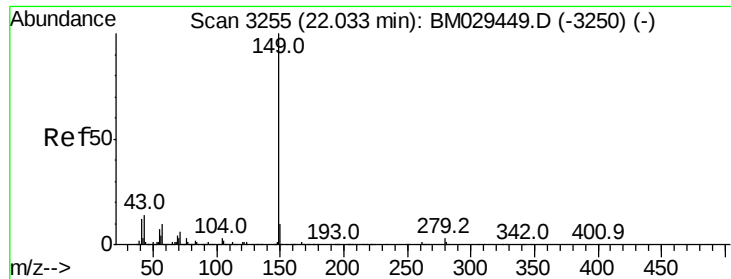


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#88

Di-n-octyl phthalate

Concen: 16.624 ng/ul

RT: 22.03 min Scan# 3255

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

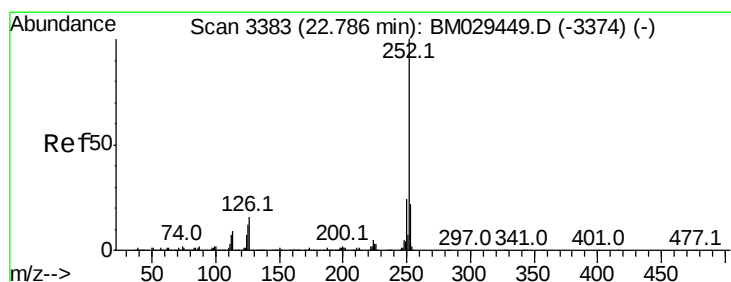
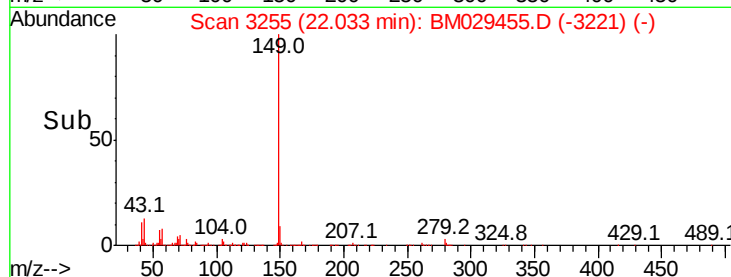
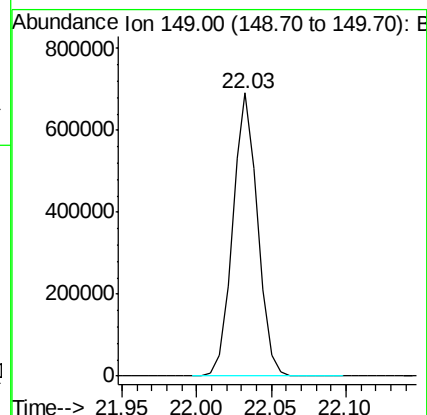
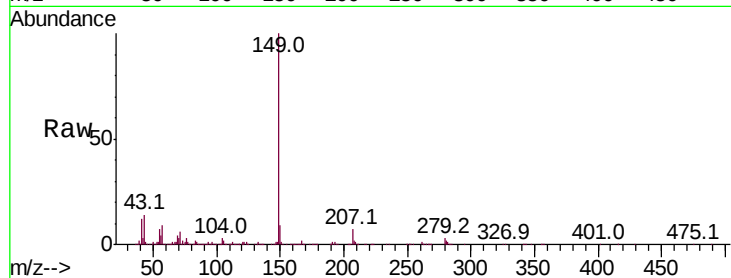
Instrument :

BNA_M

ClientSampleId :

SSTD040012

Tgt Ion:149 Resp: 803722



#89

Benzo(b)fluoranthene

Concen: 17.352 ng/ul

RT: 22.79 min Scan# 3383

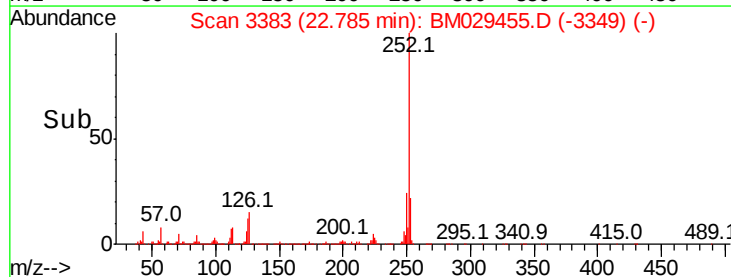
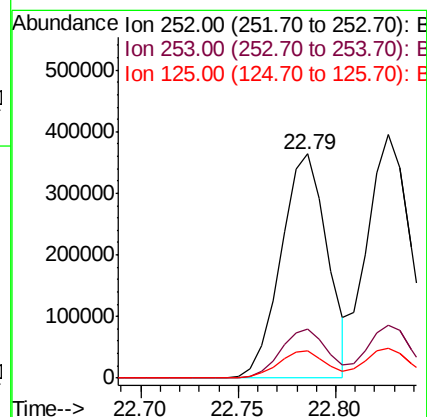
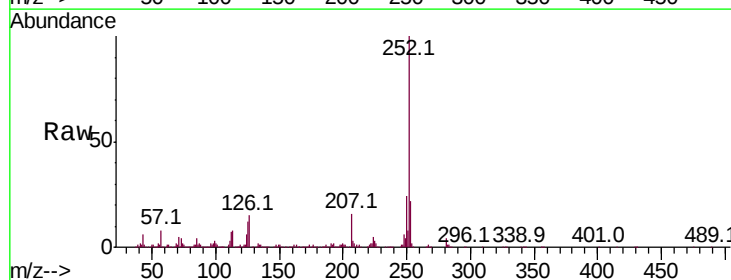
Delta R.T. -0.00 min

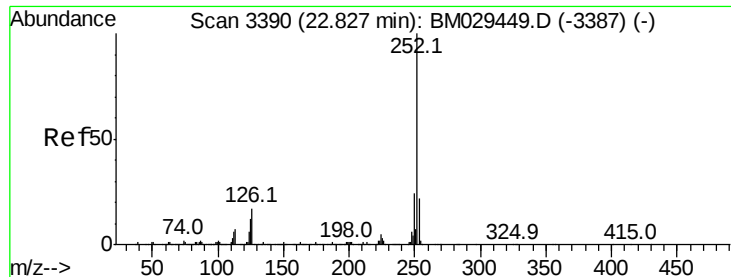
Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Tgt Ion:252 Resp: 598938

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	12.0	9.4	14.2





#90

Benzo(k)fluoranthene

Concen: 17.571 ng/ul

RT: 22.83 min Scan# 3390

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

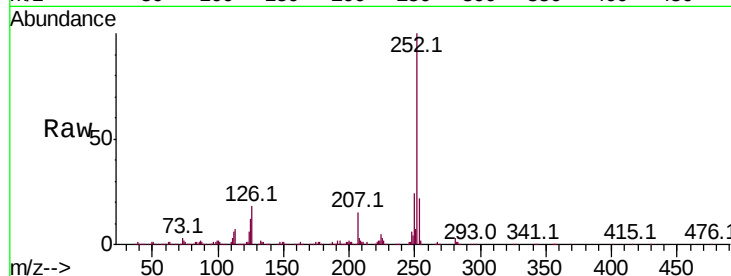
Tot Ion:252 Resp: 607675

Ion Ratio Lower Upper

252 100

253 21.7 17.3 25.9

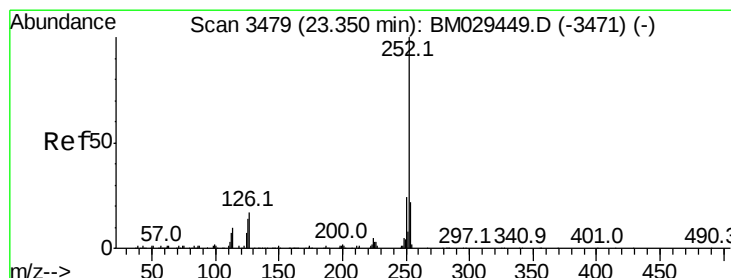
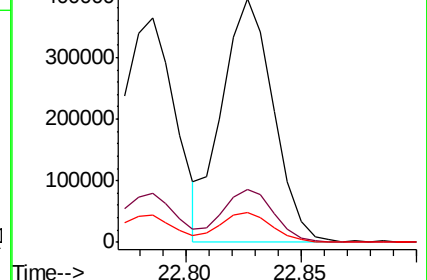
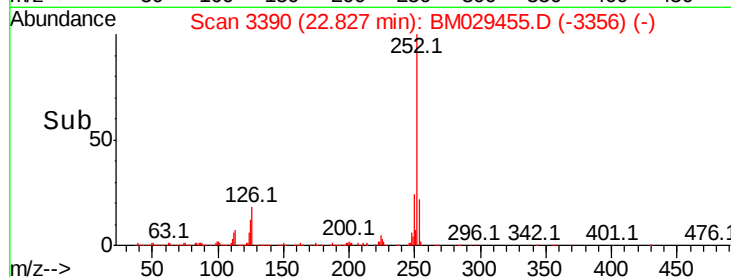
125 12.2 9.9 14.9



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#92

Benzo(a)pyrene

Concen: 17.759 ng/ul

RT: 23.35 min Scan# 3479

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

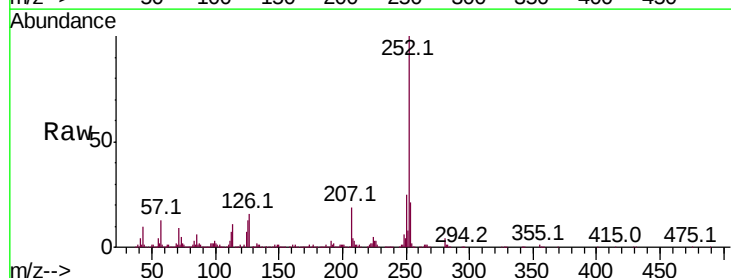
Tgt Ion:252 Resp: 543786

Ion Ratio Lower Upper

252 100

253 21.3 17.5 26.3

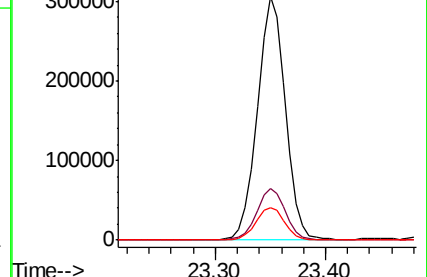
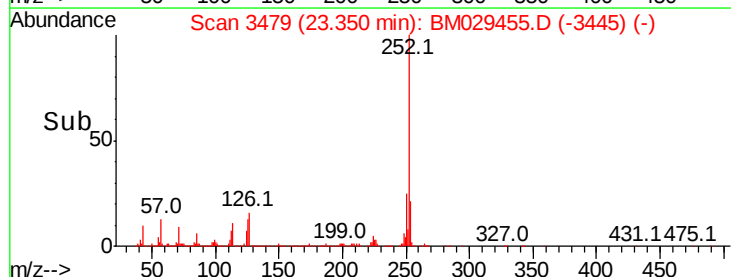
125 13.4 11.1 16.7

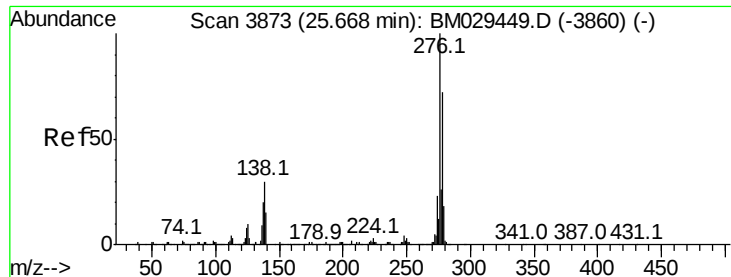


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



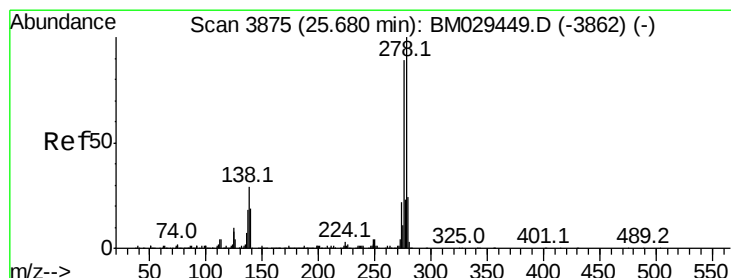
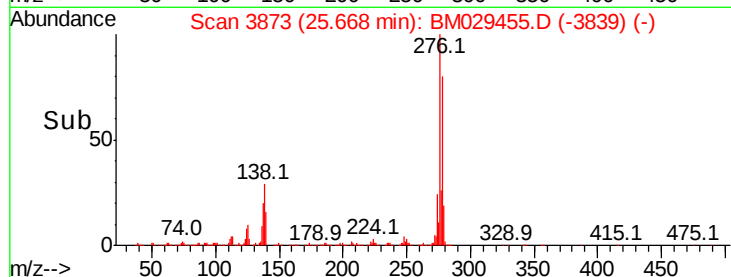
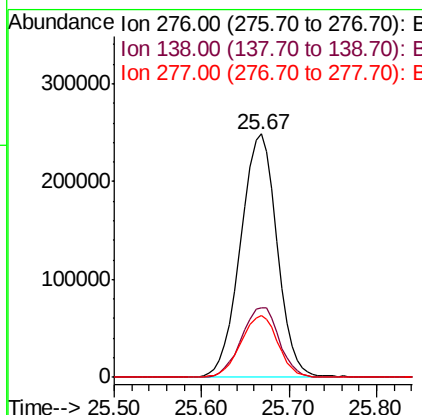
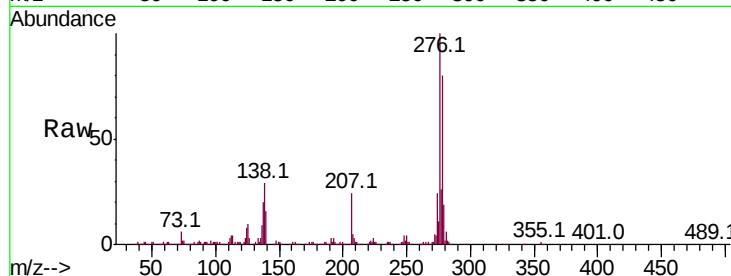


#93

Indeno(1,2,3-cd)pyrene
Concen: 18.174 ng/ul
RT: 25.67 min Scan# 3873
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Instrument :
BNA_M
ClientSampleId :
SSTD040012

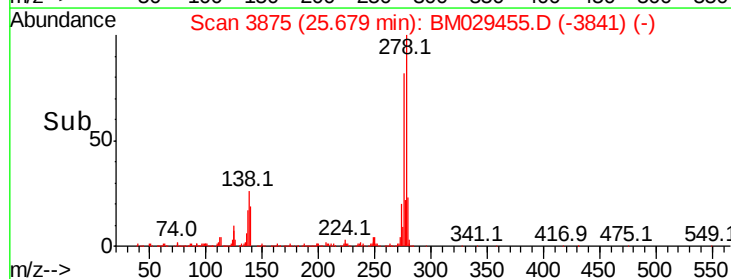
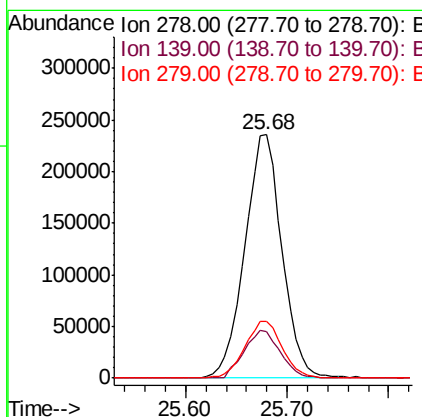
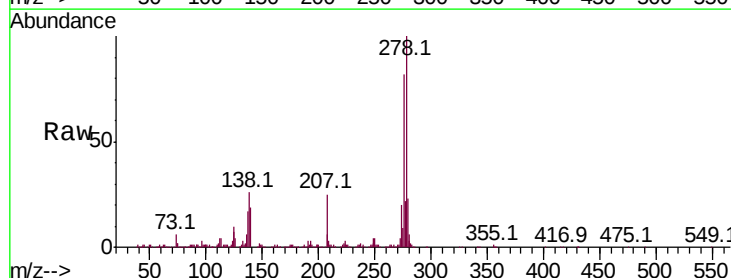
Tot Ion	Ratio	Lower	Upper
276	100		
138	28.8	24.2	36.4
277	25.5	20.6	30.8

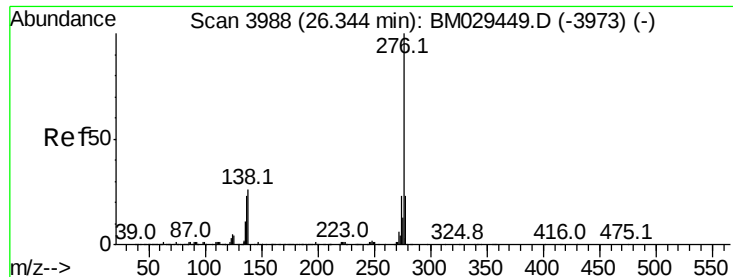


#94

Dibenzo(a,h)anthracene
Concen: 18.277 ng/ul
RT: 25.68 min Scan# 3875
Delta R.T. -0.00 min
Lab File: BM029455.D
Acq: 13 Apr 2021 09:19

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.1	15.2	22.8
279	23.3	19.1	28.7





#95

Benzo(a,h,i)perylene

Concen: 18.143 ng/ul

RT: 26.34 min Scan# 3988

Delta R.T. -0.00 min

Lab File: BM029455.D

Acq: 13 Apr 2021 09:19

Instrument :

BNA_M

ClientSampleId :

SSTD040012

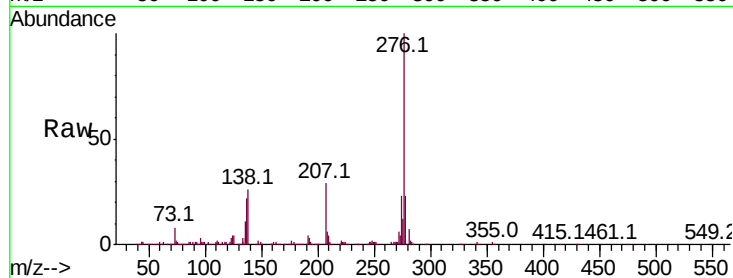
Tot Ion:276 Resp: 570640

Ion Ratio Lower Upper

276 100

138 25.6 21.0 31.6

277 23.3 18.7 28.1



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

