

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041521\
 Data File : BN014287.D
 Acq On : 15 Apr 2021 16:50
 Operator : CG/JU
 Sample : PB135733BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS733

Quant Time: Apr 16 01:30:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 15 15:18:04 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	143749	20.00	ng/ul	0.00
20) Naphthalene-d8	10.47	136	567571	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.33	164	336549	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.08	188	664563	20.00	ng/ul	0.00
79) Chrysene-d12	21.28	240	707792	20.00	ng/ul	0.00
88) Perylene-d12	23.51	264	732269	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	24313	6.44	ng/uL	0.00
4) Pyridine-d5	3.62	84	320002	31.98	ng/ul	0.00
7) Phenol-d5	6.86	99	416688	34.67	ng/ul	-0.01
9) Bis-(2-Chloroethyl)ether-d	7.03	67	241505	33.56	ng/ul	0.00
11) 2-Chlorophenol-d4	7.23	132	339590	35.93	ng/ul	0.00
15) 4-Methylphenol-d8	8.39	113	317767	34.88	ng/ul	0.00
21) Nitrobenzene-d5	8.84	128	149205	36.38	ng/ul	0.00
24) 2-Nitrophenol-d4	9.56	143	154749	38.53	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.09	165	317114	36.65	ng/ul	0.00
31) 4-Chloroaniline-d4	10.60	131	382766	29.82	ng/ul	0.00
46) Dimethylphthalate-d6	13.75	166	885454	36.32	ng/ul	0.00
49) Acenaphthylene-d8	14.02	160	1146149	39.08	ng/ul	0.00
54) 4-Nitrophenol-d4	14.53	143	171418	36.25	ng/ul	0.00
60) Fluorene-d10	15.33	176	770459	35.75	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.45	200	131061	36.85	ng/ul	0.00
73) Anthracene-d10	17.18	188	1220002	39.33	ng/ul	0.00
81) Pyrene-d10	19.48	212	1363646	39.69	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.37	264	1484249	38.21	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.25	88	48613	12.635	ng/uL# 95
5) Pyridine	3.63	79	335220	32.599	ng/ul 96
6) Benzaldehyde	6.84	77	219196	36.126	ng/ul 98
8) Phenol	6.89	94	438224	33.924	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.12	93	340006	33.467	ng/ul 99
12) 2-Chlorophenol	7.26	128	350644	34.696	ng/ul 97
13) 2-Methylphenol	8.13	108	319149	34.071	ng/ul 95
14) 2,2'-oxybis(1-Chloropropan	8.22	45	372405	33.160	ng/ul 99
16) Acetophenone	8.51	105	515186	33.647	ng/ul 98
17) N-Nitroso-di-n-propylamine	8.50	70	249411	35.035	ng/ul 99
18) 4-Methylphenol	8.46	108	347473	34.252	ng/ul 97
19) Hexachloroethane	8.76	117	146697	34.532	ng/ul 97
22) Nitrobenzene	8.88	77	382073	35.216	ng/ul 99
23) Isophorone	9.40	82	662682	36.318	ng/ul 99
25) 2-Nitrophenol	9.59	139	177786	37.462	ng/ul 99
26) 2,4-Dimethylphenol	9.65	107	372512	35.259	ng/ul 98
27) Bis(2-Chloroethoxy)methane	9.89	93	428212	34.447	ng/ul 98
29) 2,4-Dichlorophenol	10.12	162	319080	35.936	ng/ul 98
30) Naphthalene	10.52	128	1076587	34.224	ng/ul 100
32) 4-Chloroaniline	10.63	127	386109	29.234	ng/ul 99
33) Hexachlorobutadiene	10.81	225	203075	35.030	ng/ul 97
34) Caprolactam	11.39	113	51848	20.950	ng/ul 98

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041521\
 Data File : BN014287.D
 Acq On : 15 Apr 2021 16:50
 Operator : CG/JU
 Sample : PB135733BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS733

Quant Time: Apr 16 01:30:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 15 15:18:04 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.76	107	321607	36.645	ng/ul	98
36) 2-Methylnaphthalene	12.14	142	745821	34.796	ng/ul	99
37) 1-Methylnaphthalene	12.36	142	719005	33.687	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.51	216	388533	34.108	ng/ul	99
40) Hexachlorocyclopentadiene	12.50	237	224175	31.691	ng/ul	97
41) 2,4,6-Trichlorophenol	12.75	196	237119	36.016	ng/ul	97
42) 2,4,5-Trichlorophenol	12.82	196	259689	35.543	ng/ul	98
43) 1,1'-Biphenyl	13.16	154	923914	33.379	ng/ul	97
44) 2-Chloronaphthalene	13.20	162	727103	33.604	ng/ul	98
45) 2-Nitroaniline	13.40	65	191883	38.253	ng/ul	93
47) Dimethylphthalate	13.79	163	915535	36.172	ng/ul	99
48) 2,6-Dinitrotoluene	13.91	165	177450	39.977	ng/ul	98
50) Acenaphthylene	14.05	152	1076563	34.497	ng/ul	99
51) 3-Nitroaniline	14.23	138	175161	32.026	ng/ul	95
52) Acenaphthene	14.40	153	780787	34.300	ng/ul	98
53) 2,4-Dinitrophenol	14.44	184	84710	32.694	ng/ul	95
55) 4-Nitrophenol	14.55	109	143183	35.338	ng/ul	95
56) Dibenzofuran	14.73	168	1083137	34.191	ng/ul	99
57) 2,4-Dinitrotoluene	14.70	165	265040	41.333	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.96	232	211619	36.815	ng/ul	97
59) Diethylphthalate	15.17	149	933248	36.046	ng/ul	99
61) Fluorene	15.39	166	917515	35.729	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.38	204	450981	35.662	ng/ul	98
63) 4-Nitroaniline	15.40	138	200045	37.576	ng/ul	100
66) 4,6-Dinitro-2-methylphenol	15.46	198	139208	36.964	ng/ul#	94
67) N-Nitrosodiphenylamine	15.59	169	768154	37.149	ng/ul	97
68) 4-Bromophenyl-phenylether	16.27	248	265653	37.785	ng/ul	97
69) Hexachlorobenzene	16.39	284	318529	37.955	ng/ul	95
70) Atrazine	16.55	200	274002	37.287	ng/ul	99
71) Pentachlorophenol	16.73	266	175051	35.875	ng/ul	91
72) Phenanthrene	17.12	178	1434389	36.968	ng/ul	100
74) Anthracene	17.22	178	1459858	37.042	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.13	216	378816	34.615	ng/uL	97
76) Pentachlorobenzene	14.65	250	367542	33.791	ng/uL	92
77) Carbazole	17.48	167	1336379	37.484	ng/ul	99
78) Di-n-butylphthalate	18.06	149	1567719	40.640	ng/ul	99
80) Fluoranthene	19.15	202	1674538	38.569	ng/ul	97
82) Pyrene	19.51	202	1769064	38.266	ng/ul	98
83) Butylbenzylphthalate	20.42	149	659225	43.430	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.20	252	495776	39.165	ng/ul	93
85) Benzo(a)anthracene	21.26	228	1793210	39.210	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.20	149	1074283	43.423	ng/ul	99
87) Chrysene	21.32	228	1751679	39.515	ng/ul	98
89) Di-n-octyl phthalate	22.09	149	1752777	38.338	ng/ul	100
90) Benzo(b)fluoranthene	22.84	252	1828519	37.325	ng/ul	99
91) Benzo(k)fluoranthene	22.89	252	1860593	38.152	ng/ul	99
93) Benzo(a)pyrene	23.42	252	1607054	37.078	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.76	276	2148838	37.406	ng/ul	99
95) Dibenzo(a,h)anthracene	25.77	278	1818709	38.349	ng/ul	95
96) Benzo(g,h,i)perylene	26.44	276	1734515	37.362	ng/ul	99

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041521\
Data File : BN014287.D
Acq On : 15 Apr 2021 16:50
Operator : CG/JU
Sample : PB135733BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

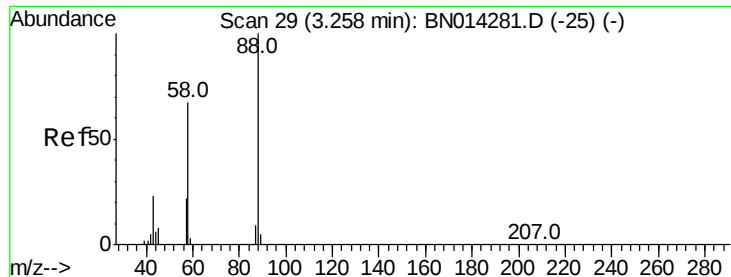
Instrument :
BNA_N
ClientSampleId :
SLCS733

Quant Time: Apr 16 01:30:55 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 15 15:18:04 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

-----	-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----	-----

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



#2

1,4-Dioxane

Concen: 12.635 ng/uL

RT: 3.25 min Scan# 28

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

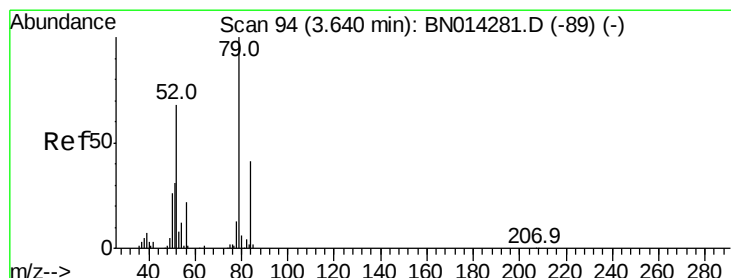
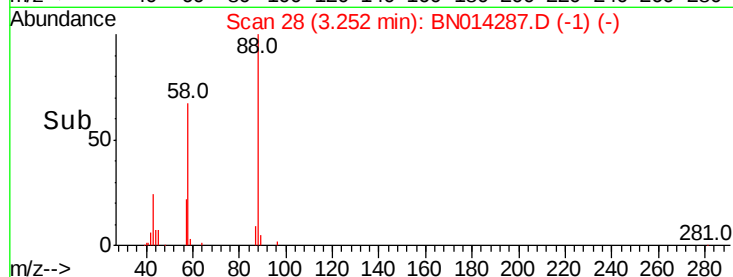
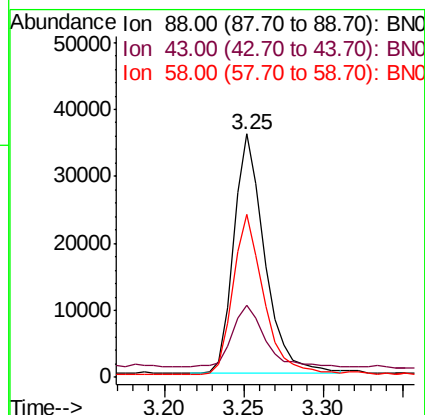
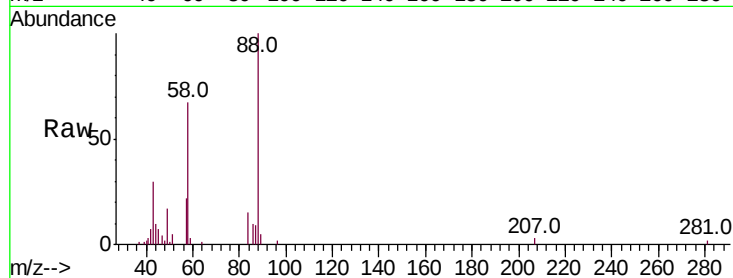
Tot Ion: 88 Resp: 48613

Ion Ratio Lower Upper

88 100

43 29.7 19.6 29.4#

58 66.9 51.8 77.6



#5

Pyridine

Concen: 32.599 ng/uL

RT: 3.63 min Scan# 93

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

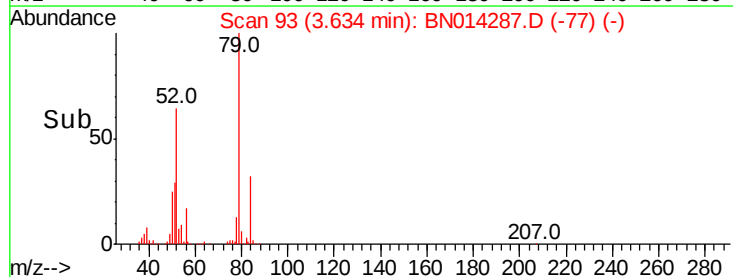
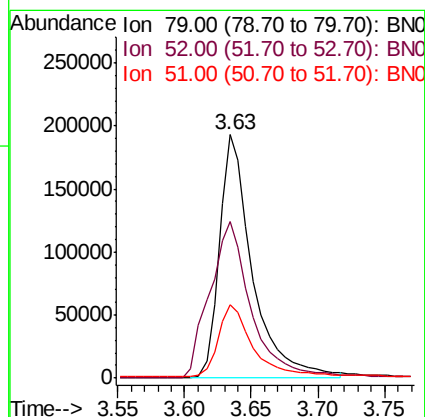
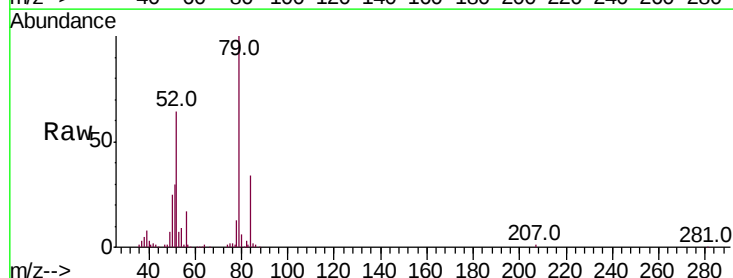
Tgt Ion: 79 Resp: 335220

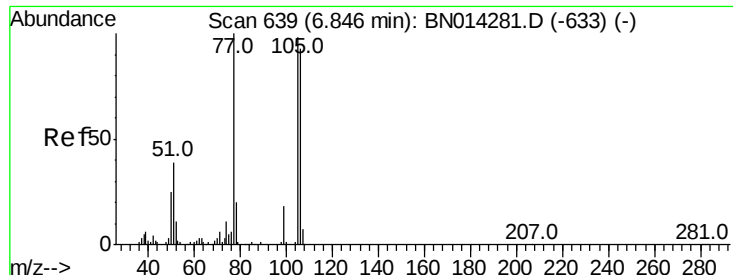
Ion Ratio Lower Upper

79 100

52 64.3 54.3 81.5

51 30.2 25.9 38.9





#6

Benzaldehyde

Concen: 36.126 ng/ul

RT: 6.84 min Scan# 638

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

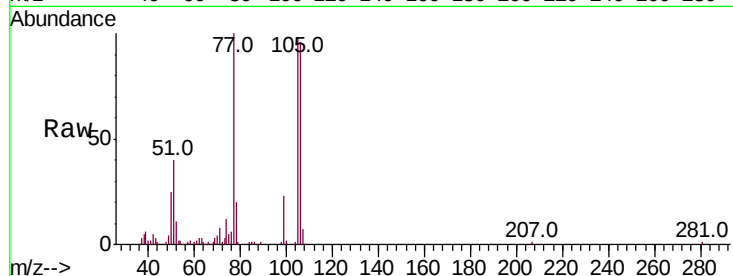
Tot Ion: 77 Resp: 219196

Ion Ratio Lower Upper

77 100

105 97.6 78.2 117.4

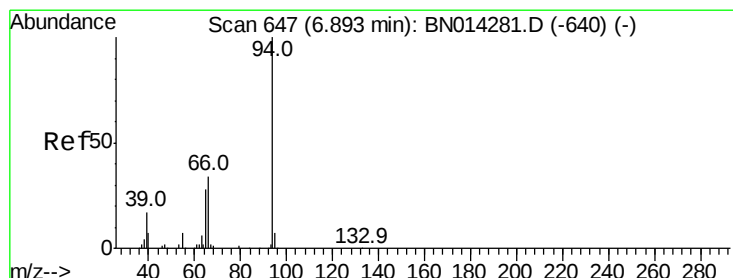
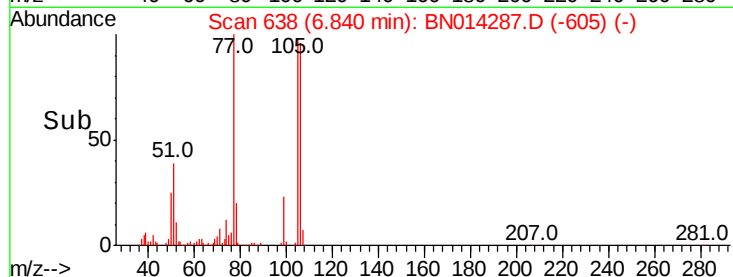
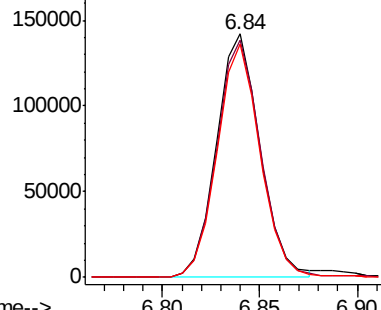
106 96.0 74.5 111.7



Abundance Ion 77.00 (76.70 to 77.70): BN014287.D (-633) (-)

Ion 105.00 (104.70 to 105.70): BN014287.D (-633) (-)

Ion 106.00 (105.70 to 106.70): BN014287.D (-633) (-)



#8

Phenol

Concen: 33.924 ng/ul

RT: 6.89 min Scan# 646

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

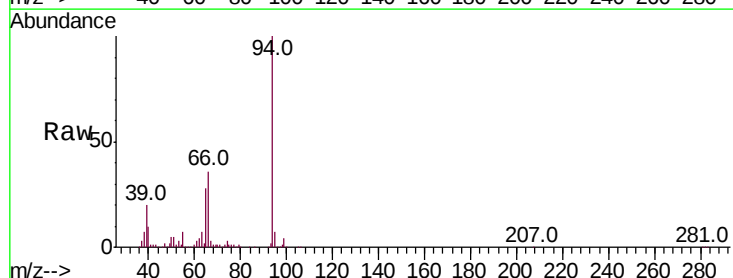
Tgt Ion: 94 Resp: 438224

Ion Ratio Lower Upper

94 100

65 27.6 22.5 33.7

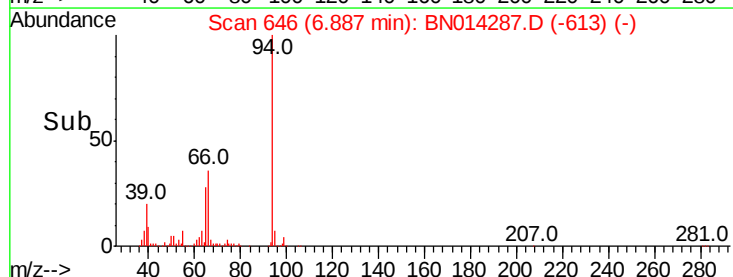
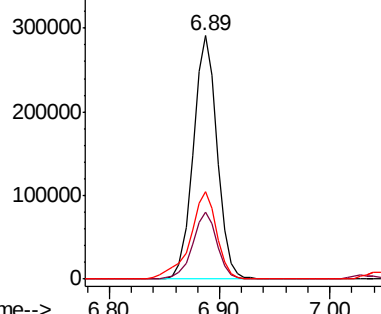
66 35.7 29.0 43.6

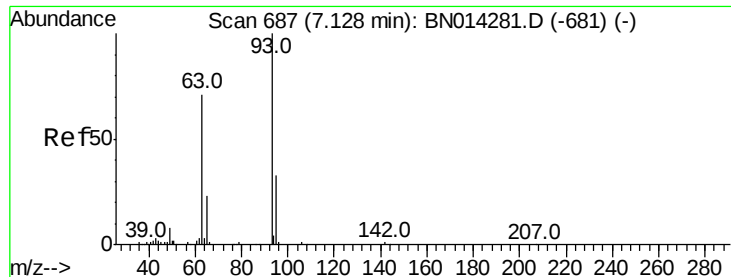


Abundance Ion 94.00 (93.70 to 94.70): BN014287.D (-613) (-)

Ion 65.00 (64.70 to 65.70): BN014287.D (-613) (-)

Ion 66.00 (65.70 to 66.70): BN014287.D (-613) (-)

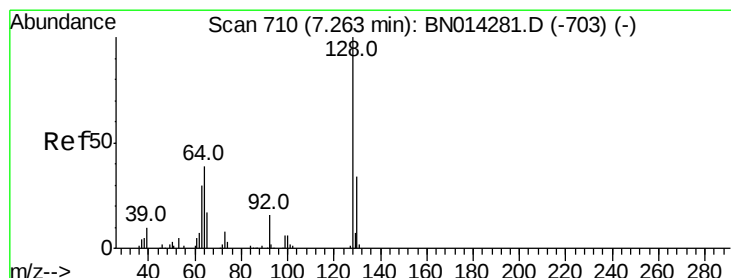
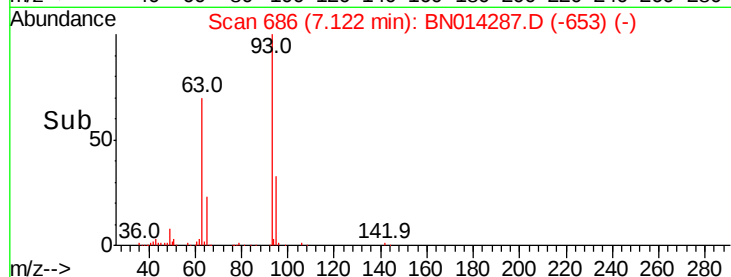
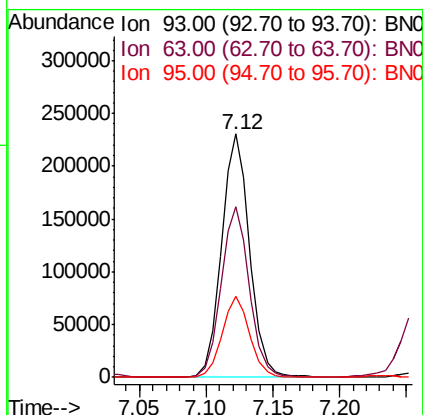
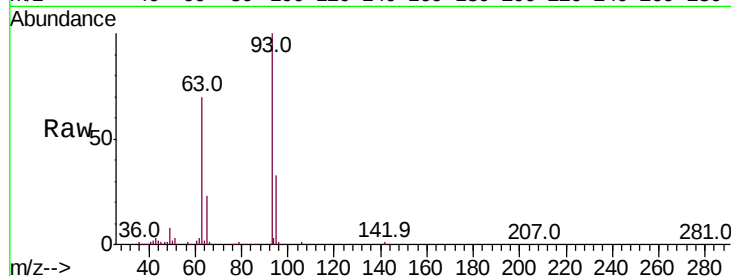




#10
Bis(2-Chloroethyl)ether
Concen: 33.467 ng/ul
RT: 7.12 min Scan# 686
Delta R.T. -0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

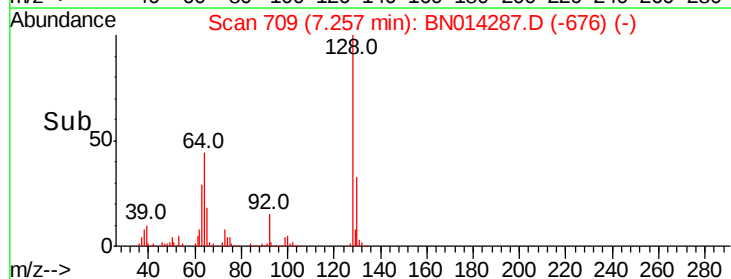
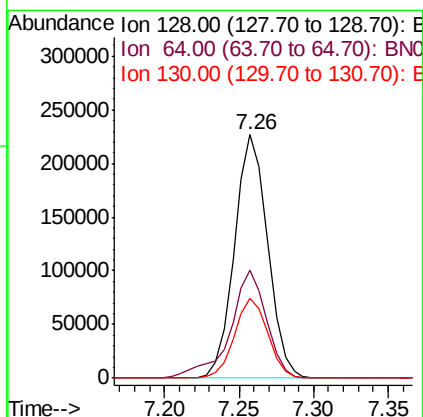
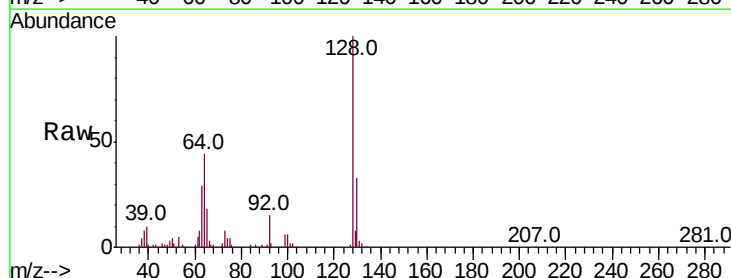
Instrument :
BNA_N
ClientSampleId :
SLCS733

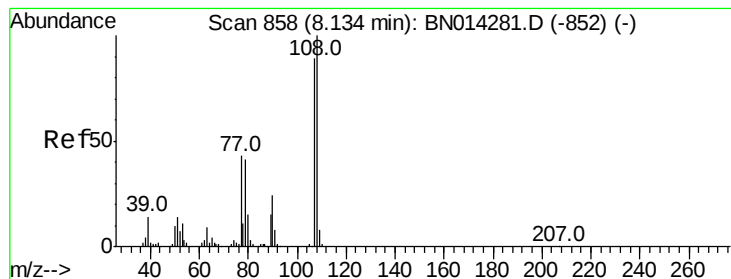
Tot Ion: 93 Resp: 340006
Ion Ratio Lower Upper
93 100
63 70.3 57.1 85.7
95 33.3 26.2 39.2



#12
2-Chlorophenol
Concen: 34.696 ng/ul
RT: 7.26 min Scan# 709
Delta R.T. -0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion: 128 Resp: 350644
Ion Ratio Lower Upper
128 100
64 44.5 34.3 51.5
130 32.8 27.6 41.4





#13

2-Methylphenol

Concen: 34.071 ng/ul

RT: 8.13 min Scan# 857

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

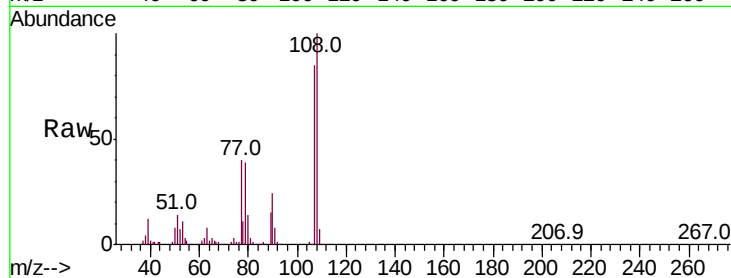
SLCS733

Tot Ion:108 Resp: 319149

Ion Ratio Lower Upper

108 100

107 85.1 71.6 107.4



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.13

200000

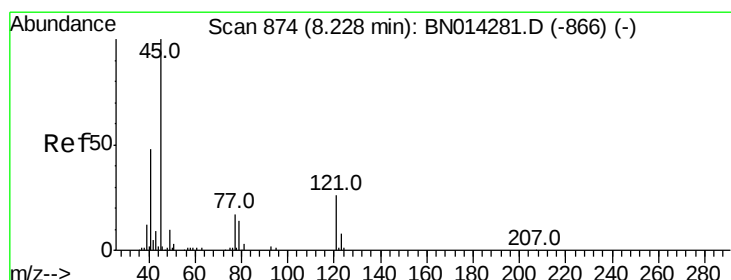
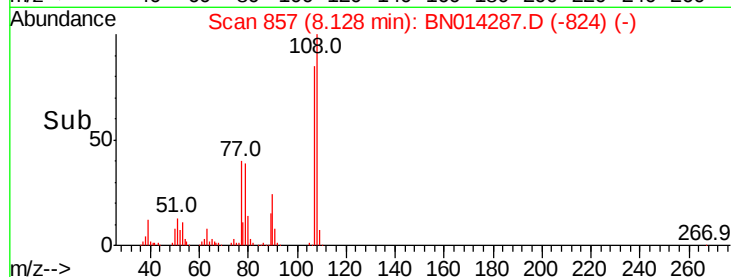
150000

100000

50000

0

Time--> 8.05 8.10 8.15 8.20



#14

2,2'-oxybis(1-Chloropropane)

Concen: 33.160 ng/ul

RT: 8.22 min Scan# 873

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

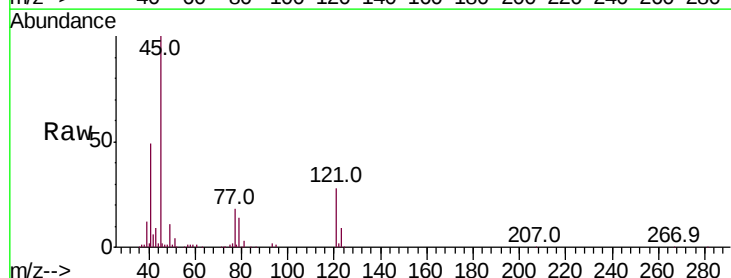
Tgt Ion: 45 Resp: 372405

Ion Ratio Lower Upper

45 100

77 18.1 14.2 21.2

79 13.7 11.1 16.7



Abundance Ion 45.00 (44.70 to 45.70): BNC

Ion 77.00 (76.70 to 77.70): BNC

Ion 79.00 (78.70 to 79.70): BNC

8.22

200000

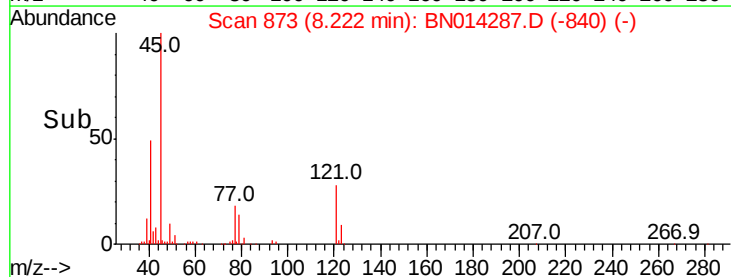
150000

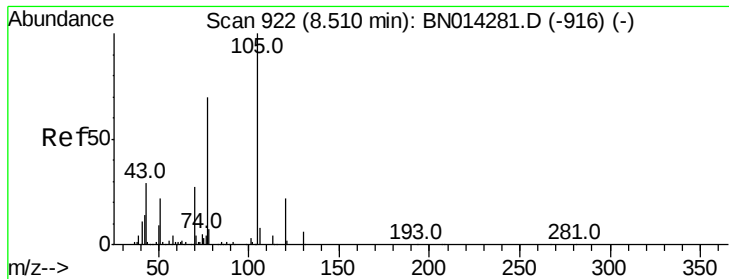
100000

50000

0

Time--> 8.15 8.20 8.25

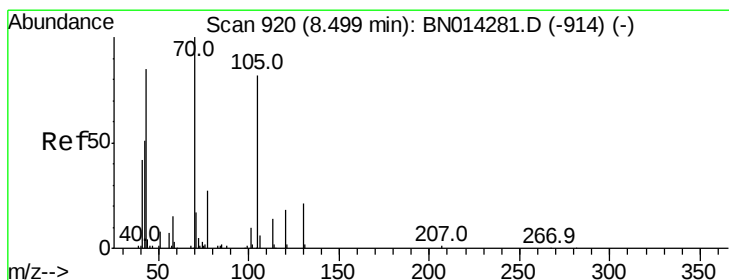
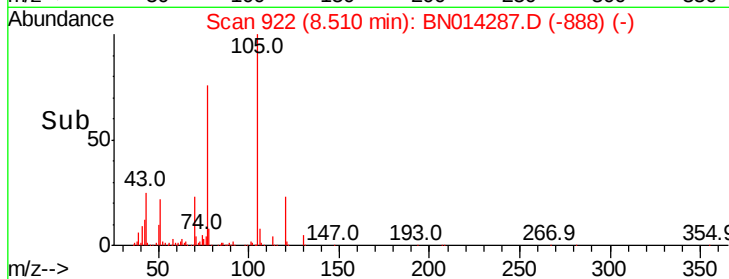
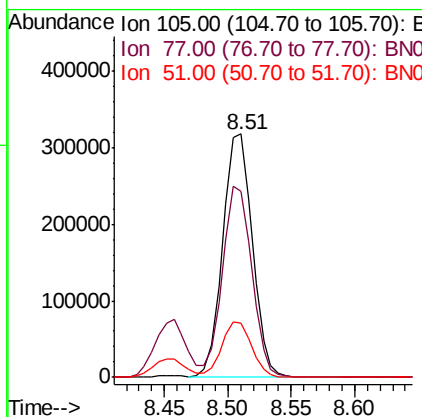
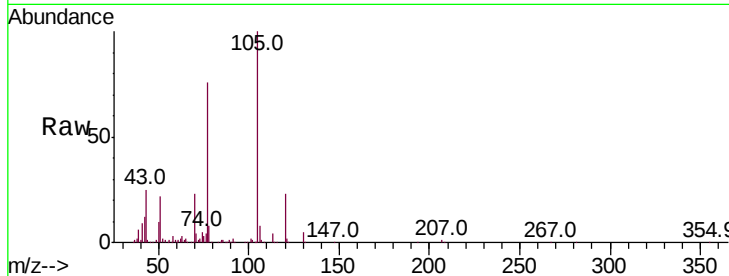




#16
Acetophenone
Concen: 33.647 ng/ul
RT: 8.51 min Scan# 922
Delta R.T. -0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

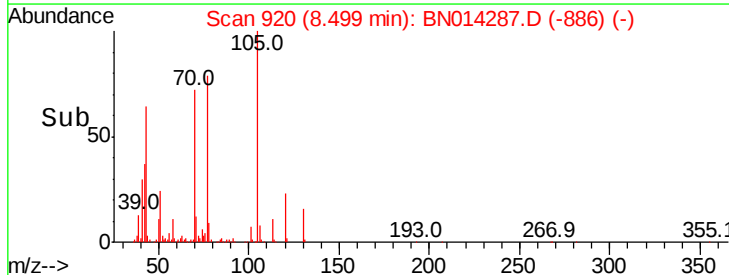
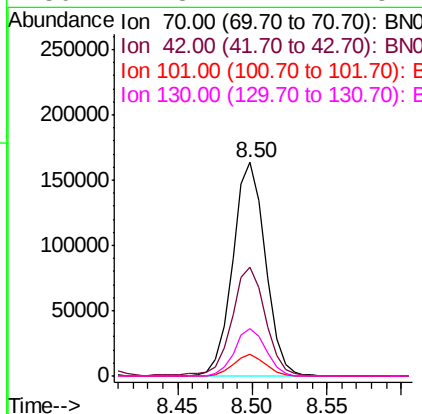
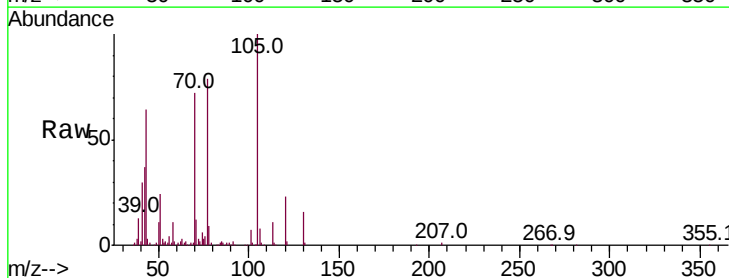
Instrument :
BNA_N
ClientSampleId :
SLCS733

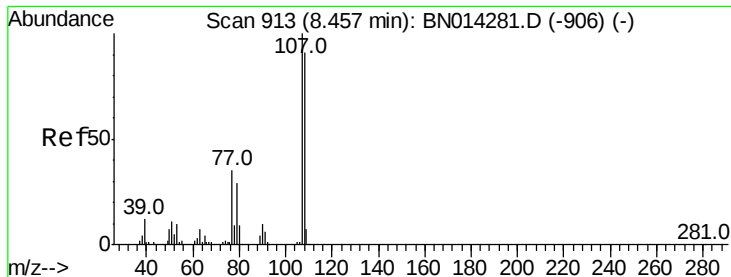
Tot Ion	Ratio	Lower	Upper
105	100		
77	76.5	62.0	93.0
51	22.4	19.4	29.0



#17
N-Nitroso-di-n-propylamine
Concen: 35.035 ng/ul
RT: 8.50 min Scan# 920
Delta R.T. -0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion	Ratio	Lower	Upper
70	100		
42	50.9	41.4	62.0
101	10.1	8.1	12.1
130	22.3	17.1	25.7

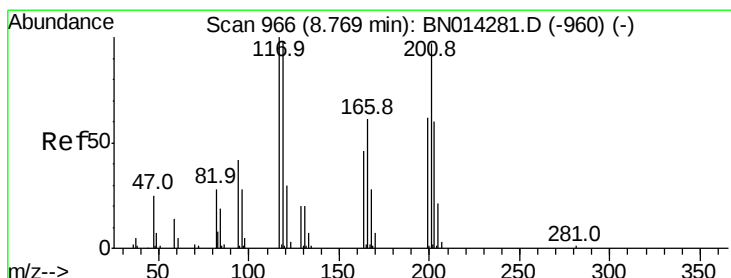
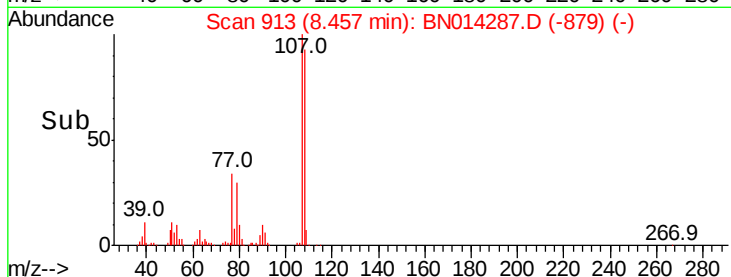
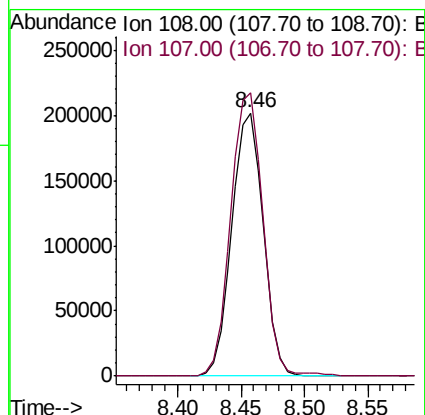
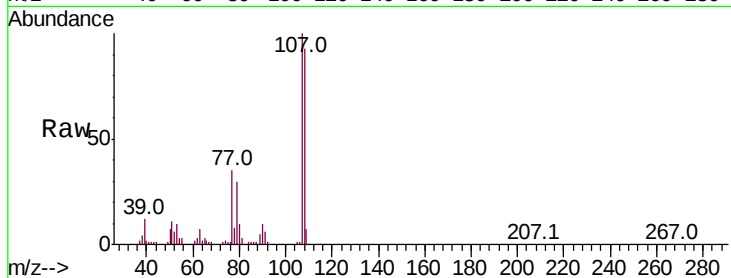




#18
4-Methylphenol
Concen: 34.252 ng/ul
RT: 8.46 min Scan# 913
Delta R.T. 0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

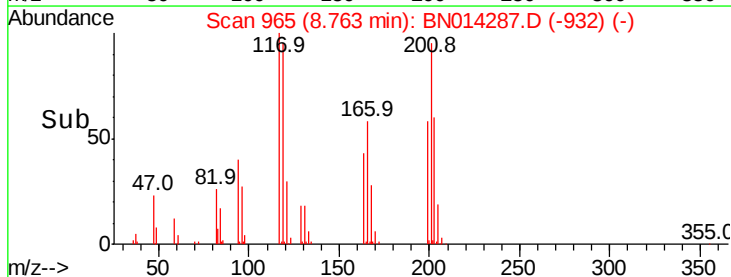
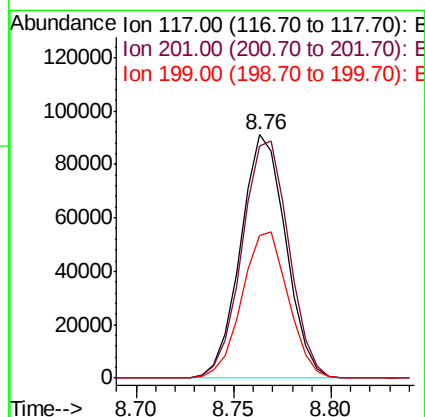
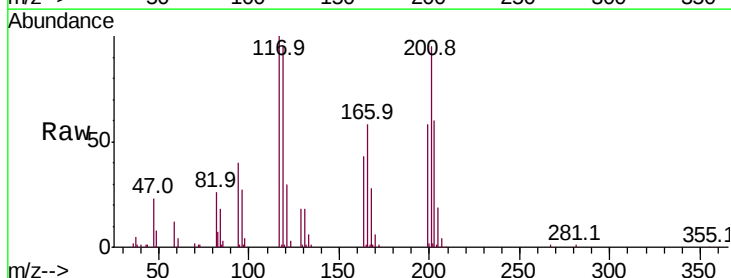
Instrument :
BNA_N
ClientSampleId :
SLCS733

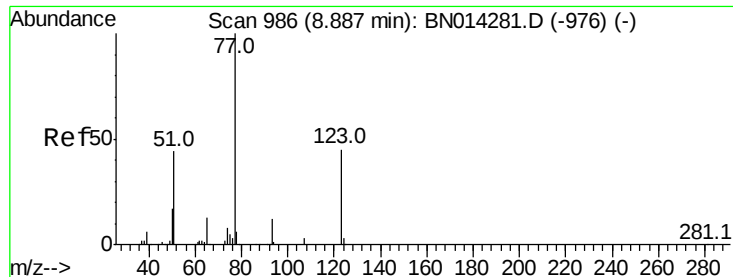
Tot Ion:108 Resp: 347473
Ion Ratio Lower Upper
108 100
107 107.4 88.2 132.4



#19
Hexachloroethane
Concen: 34.532 ng/ul
RT: 8.76 min Scan# 965
Delta R.T. -0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:117 Resp: 146697
Ion Ratio Lower Upper
117 100
201 95.4 78.0 117.0
199 58.3 49.2 73.8





#22

Nitrobenzene

Concen: 35.216 ng/ul

RT: 8.88 min Scan# 985

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

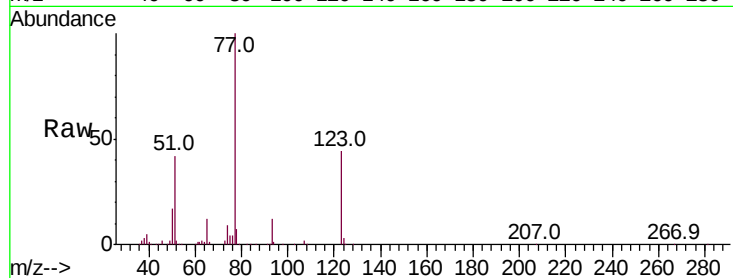
Tot Ion: 77 Resp: 382073

Ion Ratio Lower Upper

77 100

123 43.9 35.6 53.4

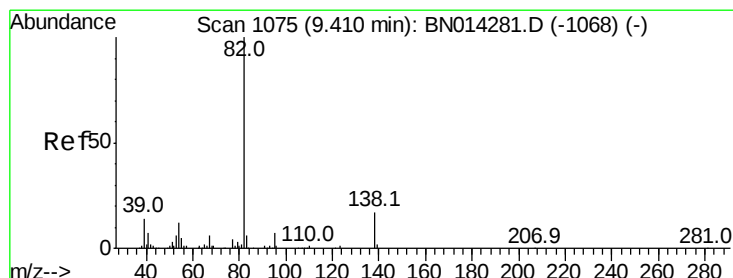
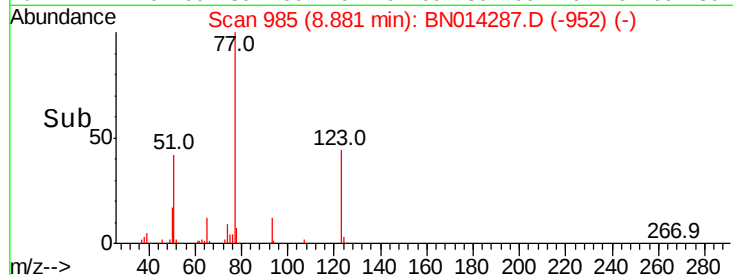
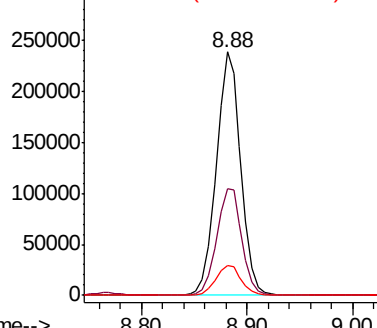
65 12.3 10.2 15.4



Abundance Ion 77.00 (76.70 to 77.70): BN014281.D (-976) (-)

Ion 123.00 (122.70 to 123.70): BN014281.D (-976) (-)

Ion 65.00 (64.70 to 65.70): BN014281.D (-976) (-)



#23

Isophorone

Concen: 36.318 ng/ul

RT: 9.40 min Scan# 1074

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

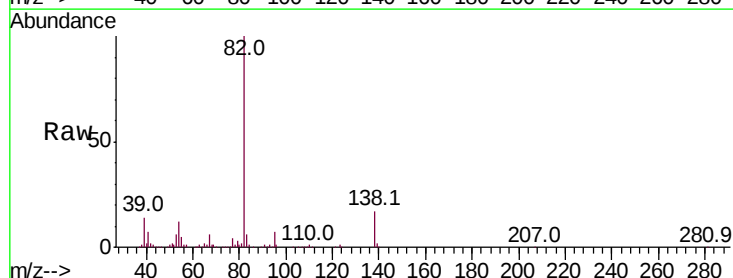
Tgt Ion: 82 Resp: 662682

Ion Ratio Lower Upper

82 100

95 6.9 5.5 8.3

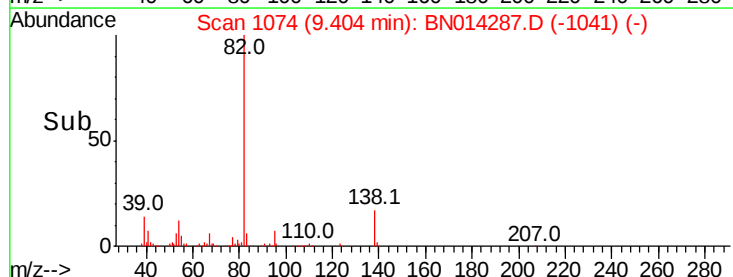
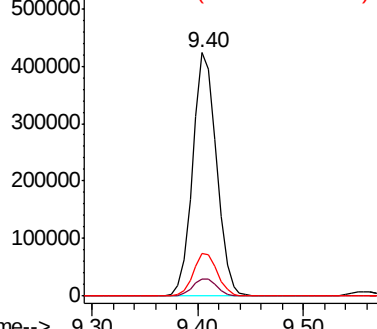
138 17.4 13.5 20.3

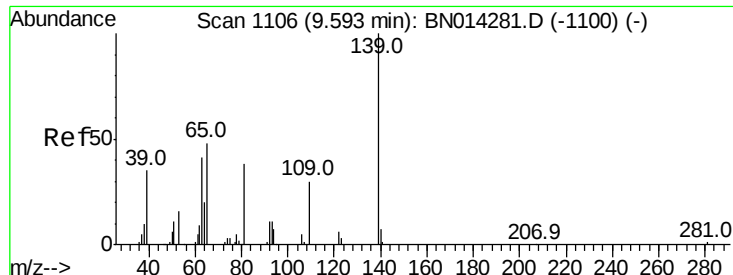


Abundance Ion 82.00 (81.70 to 82.70): BN014281.D (-1068) (-)

Ion 95.00 (94.70 to 95.70): BN014281.D (-1068) (-)

Ion 138.00 (137.70 to 138.70): BN014281.D (-1068) (-)





#25

2-Nitrophenol

Concen: 37.462 ng/ul

RT: 9.59 min Scan# 1105

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

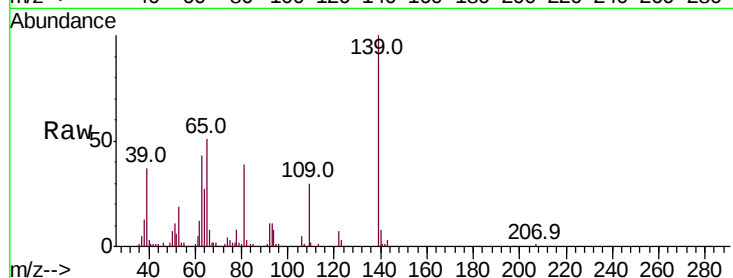
Tot Ion:139 Resp: 177786

Ion Ratio Lower Upper

139 100

65 50.9 41.1 61.7

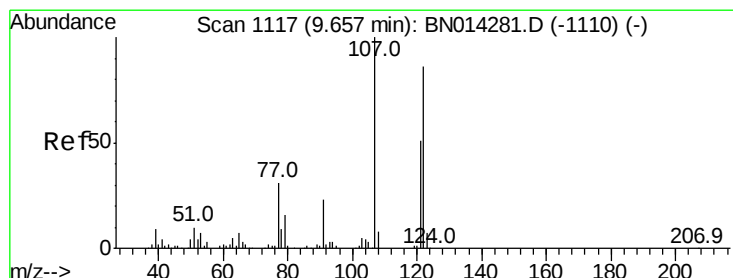
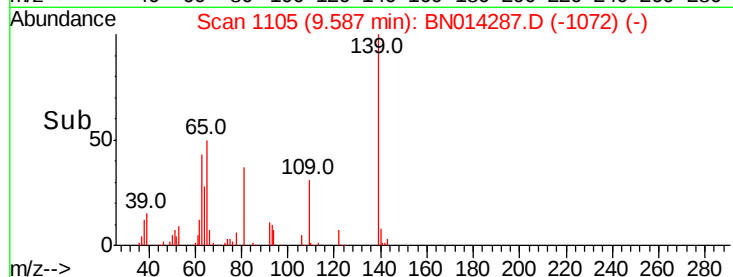
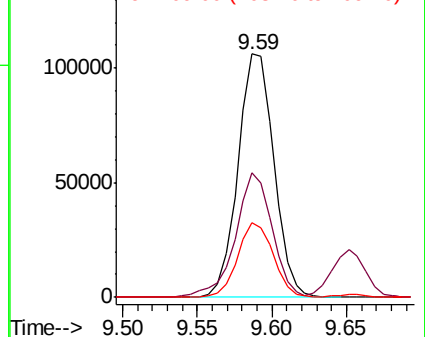
109 30.5 23.7 35.5



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNO

Ion 109.00 (108.70 to 109.70): E



#26

2,4-Dimethylphenol

Concen: 35.259 ng/ul

RT: 9.65 min Scan# 1116

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

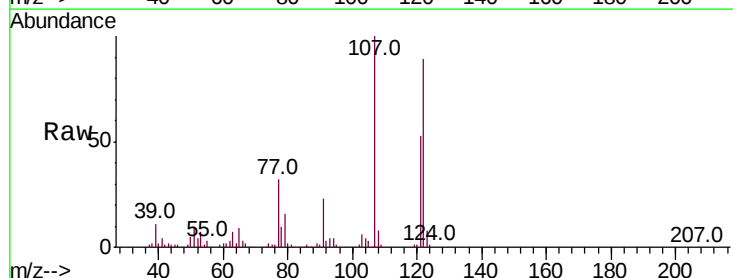
Tgt Ion:107 Resp: 372512

Ion Ratio Lower Upper

107 100

121 52.6 40.7 61.1

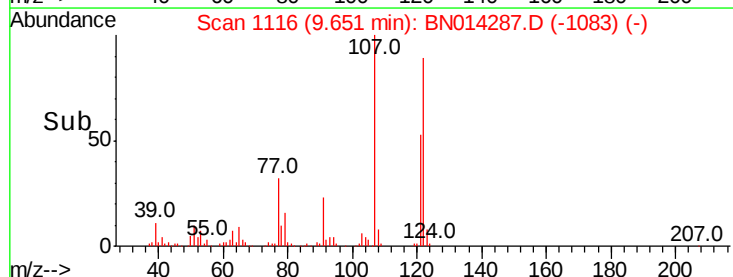
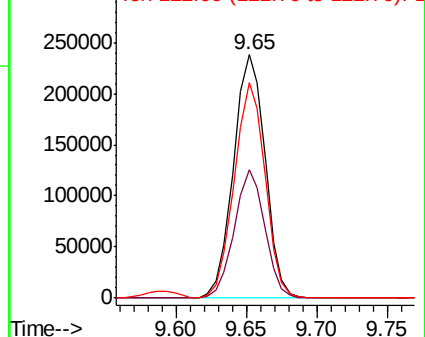
122 88.7 69.1 103.7

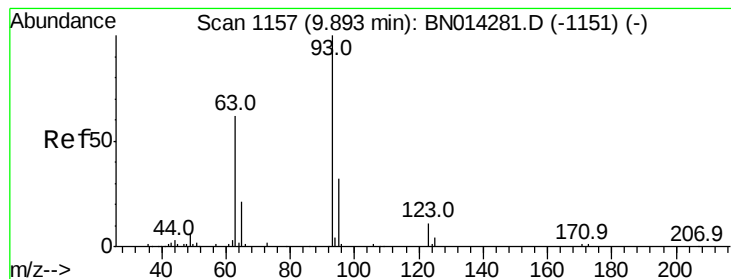


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

Ion 122.00 (121.70 to 122.70): E





#27

Bis(2-Chloroethoxy)methane

Concen: 34.447 ng/ul

RT: 9.89 min Scan# 1157

Delta R.T. 0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

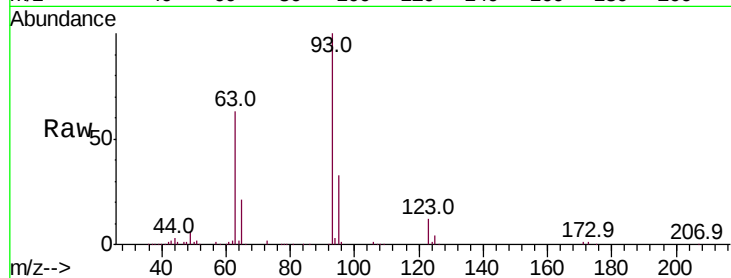
Tot Ion: 93 Resp: 428212

Ion Ratio Lower Upper

93 100

95 33.1 25.6 38.4

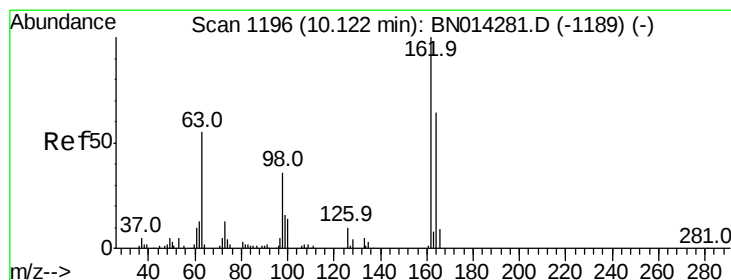
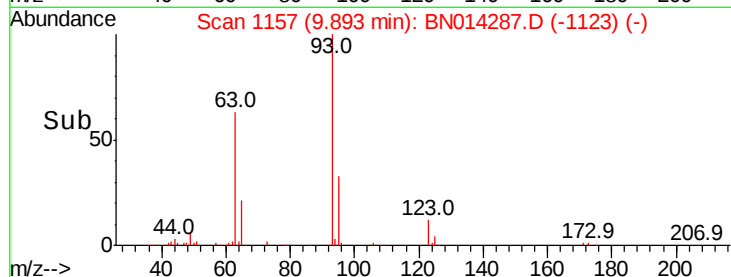
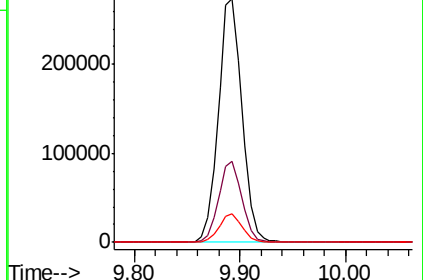
123 11.6 9.0 13.4



Abundance Ion 93.00 (92.70 to 93.70): BN014281.D (-1151) (-)

Ion 95.00 (94.70 to 95.70): BN014281.D (-1151) (-)

Ion 123.00 (122.70 to 123.70): BN014281.D (-1151) (-)



#29

2,4-Dichlorophenol

Concen: 35.936 ng/ul

RT: 10.12 min Scan# 1196

Delta R.T. 0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

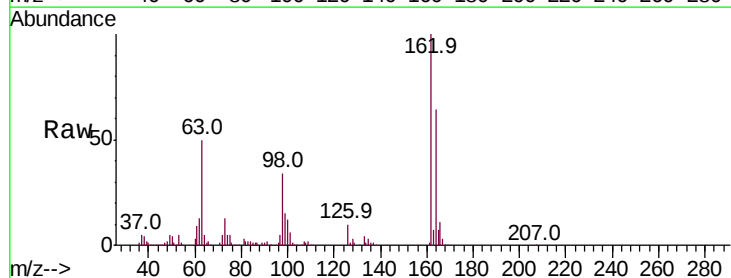
Tgt Ion:162 Resp: 319080

Ion Ratio Lower Upper

162 100

164 63.7 51.4 77.2

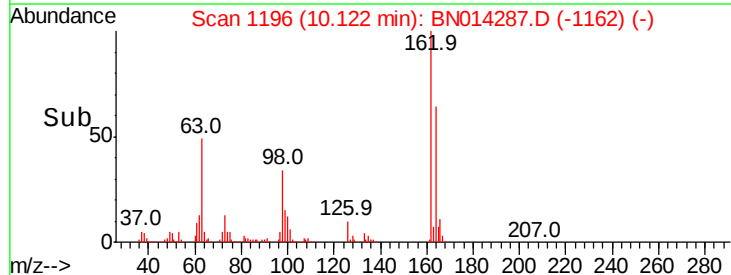
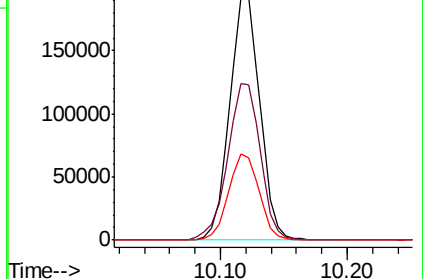
98 33.6 29.1 43.7

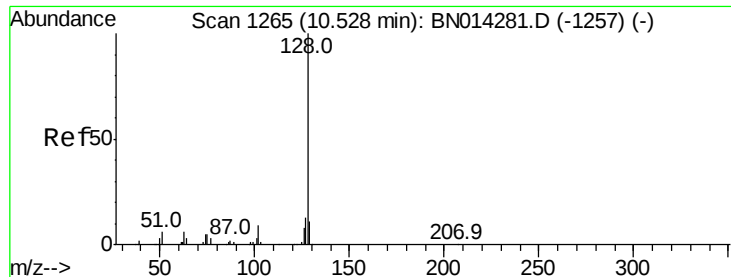


Abundance Ion 162.00 (161.70 to 162.70): BN014281.D (-1189) (-)

Ion 164.00 (163.70 to 164.70): BN014281.D (-1189) (-)

Ion 98.00 (97.70 to 98.70): BN014281.D (-1189) (-)





#30

Naphthalene

Concen: 34.224 ng/ul

RT: 10.52 min Scan# 1264

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

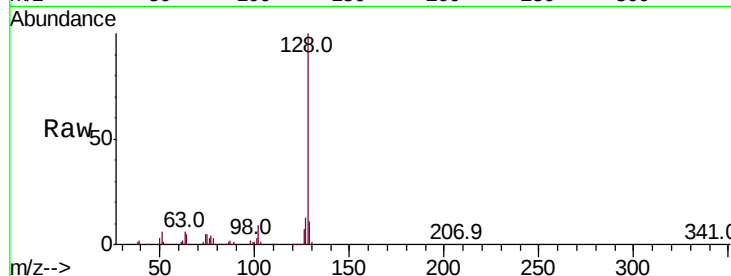
BNA_N

ClientSampleId :

SLCS733

Tot Ion:128 Resp: 1076587

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.7	13.1
127	13.1	10.6	15.8

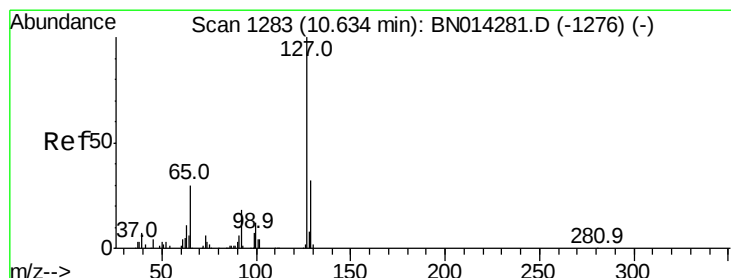
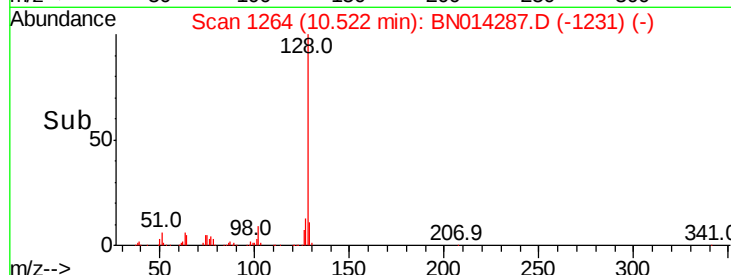
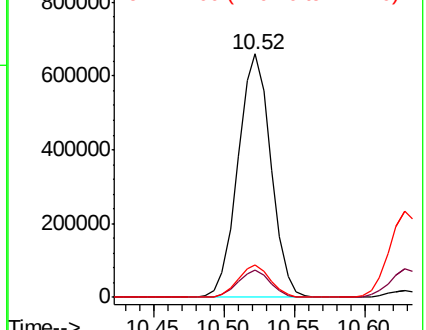


Abundance

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: 29.234 ng/ul

RT: 10.63 min Scan# 1282

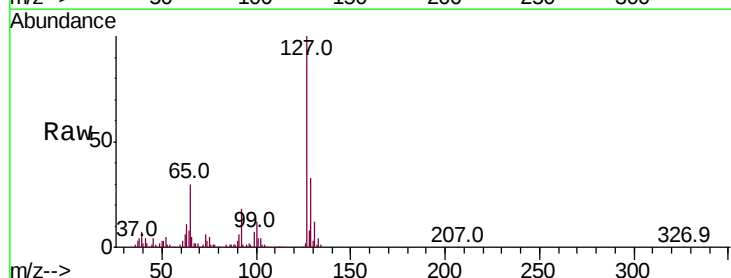
Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Tgt Ion:127 Resp: 386109

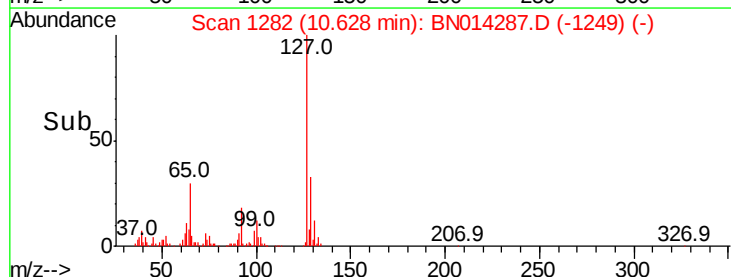
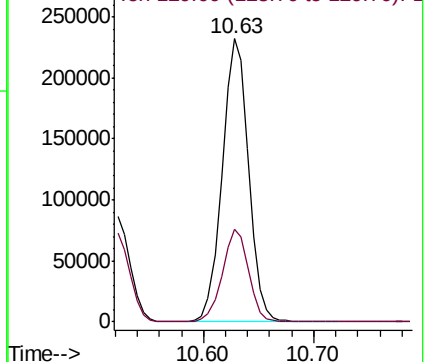
Ion	Ratio	Lower	Upper
127	100		
129	32.8	25.8	38.6

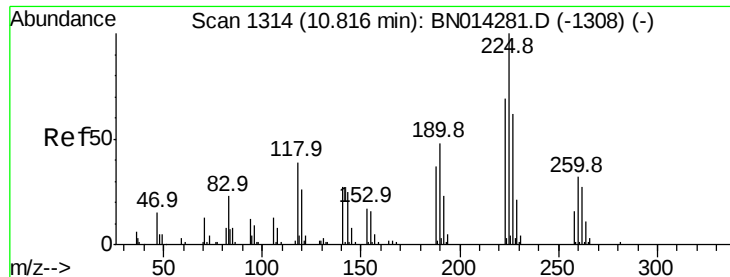


Abundance

Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

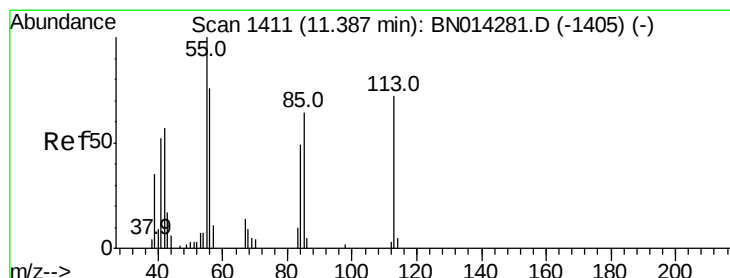
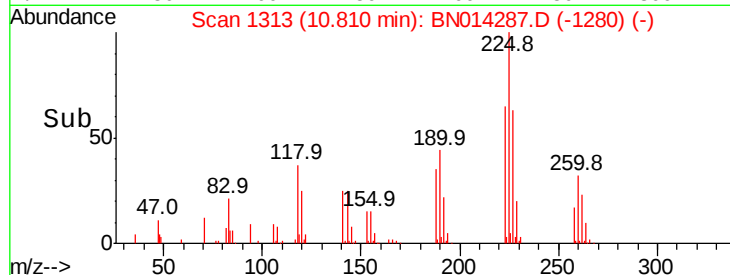
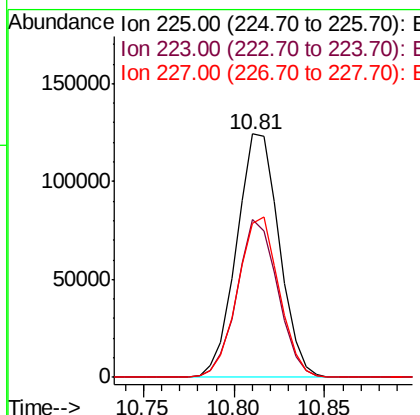
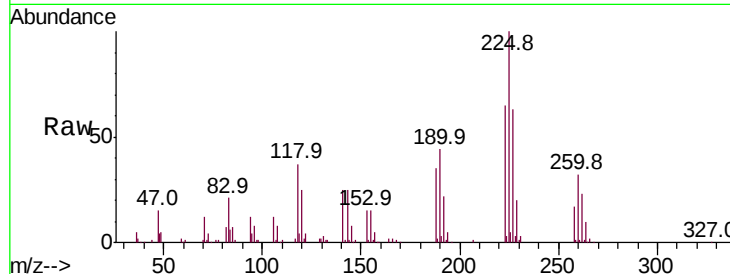




#33
Hexachlorobutadiene
Concen: 35.030 ng/ul
RT: 10.81 min Scan# 1313
Delta R.T. -0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

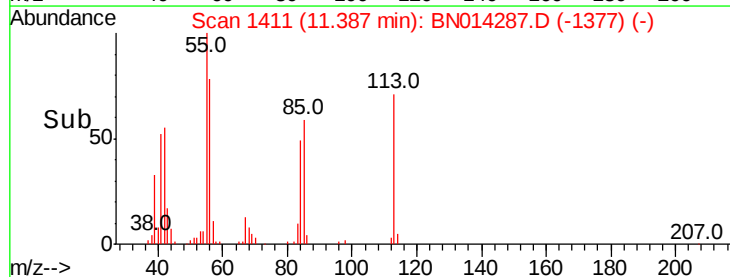
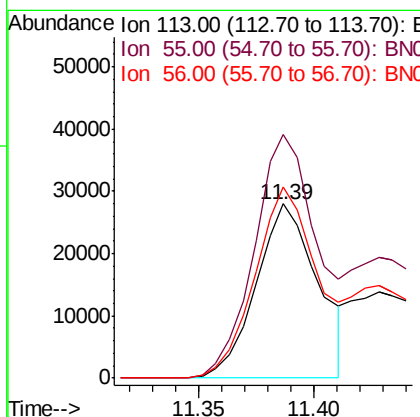
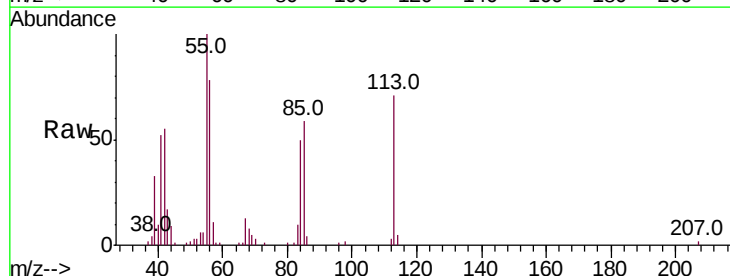
Instrument :
BNA_N
ClientSampleId :
SLCS733

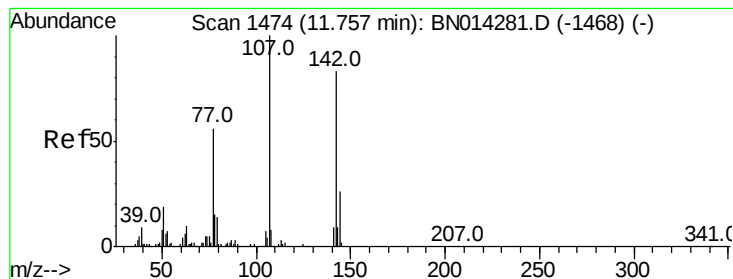
Tot Ion:225 Resp: 203075
Ion Ratio Lower Upper
225 100
223 65.1 55.0 82.6
227 63.3 50.0 75.0



#34
Caprolactam
Concen: 20.950 ng/ul
RT: 11.39 min Scan# 1411
Delta R.T. -0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:113 Resp: 51848
Ion Ratio Lower Upper
113 100
55 140.0 115.4 173.2
56 109.7 87.2 130.8





#35

4-Chloro-3-methylphenol

Concen: 36.645 ng/ul

RT: 11.76 min Scan# 1474

Delta R.T. -0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampled :

SLCS733

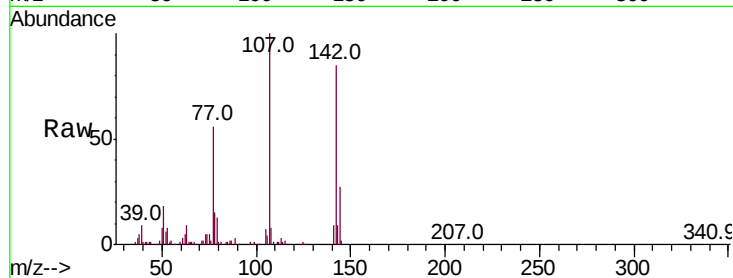
Tot Ion:107 Resp: 321607

Ion Ratio Lower Upper

107 100

144 26.6 21.0 31.4

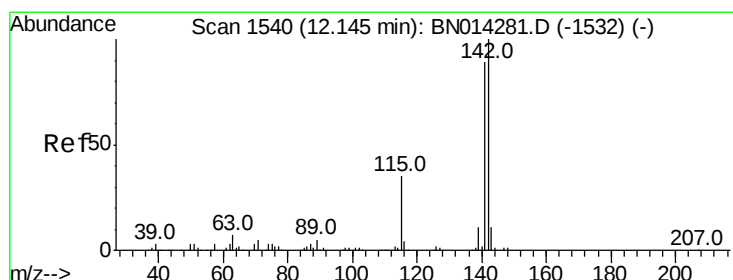
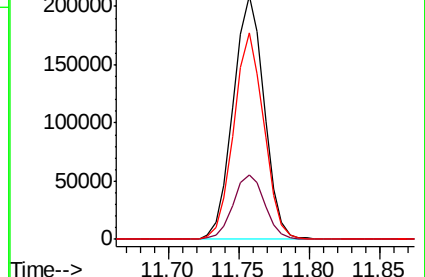
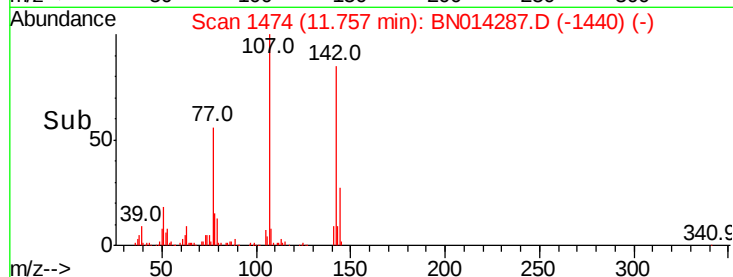
142 84.6 66.4 99.6



Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E



#36

2-Methylnaphthalene

Concen: 34.796 ng/ul

RT: 12.14 min Scan# 1539

Delta R.T. -0.01 min

Lab File: BN014287.D

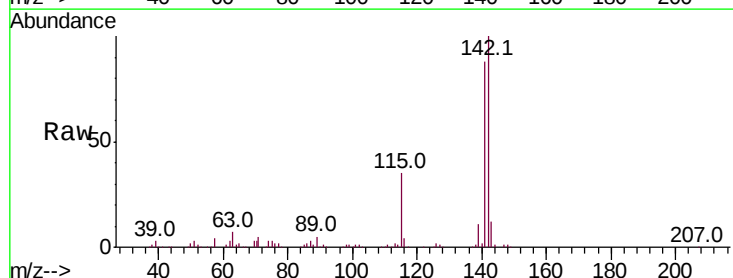
Acq: 15 Apr 2021 16:50

Tgt Ion:142 Resp: 745821

Ion Ratio Lower Upper

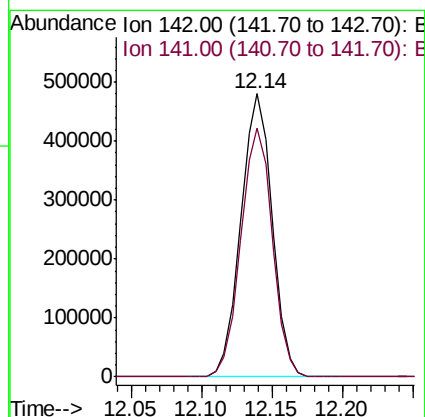
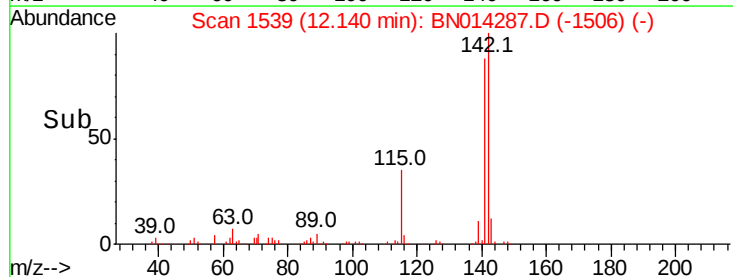
142 100

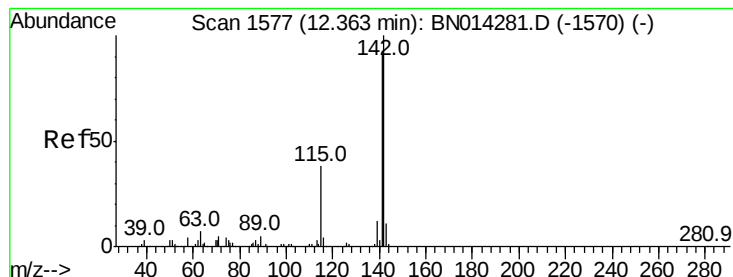
141 87.8 71.0 106.6



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E





#37

1-Methylnaphthalene

Concen: 33.687 ng/ul

RT: 12.36 min Scan# 1577

Delta R.T. -0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

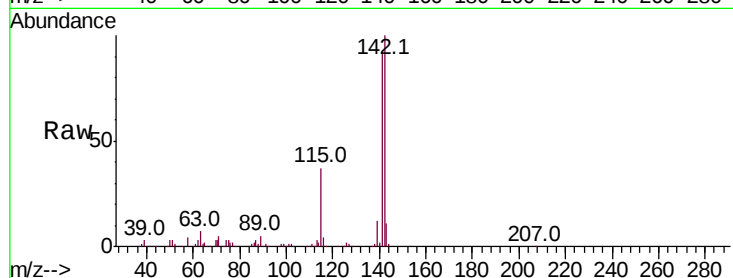
Tot Ion:142 Resp: 719005

Ion Ratio Lower Upper

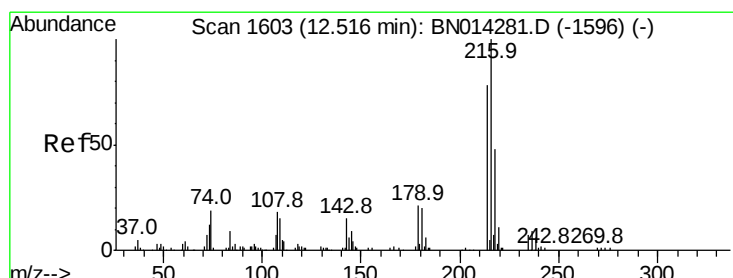
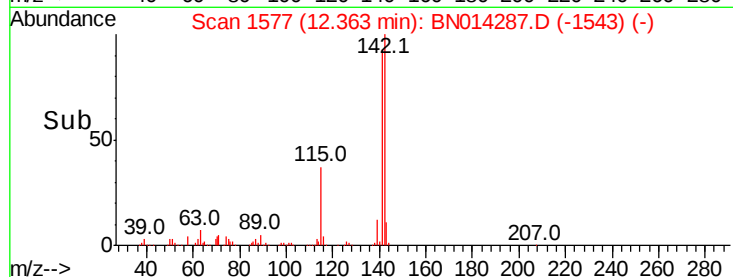
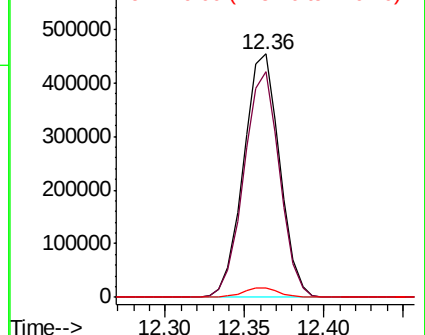
142 100

141 92.7 74.8 112.2

116 3.9 3.3 4.9



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: 34.108 ng/ul

RT: 12.51 min Scan# 1602

Delta R.T. -0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Tgt Ion:216 Resp: 388533

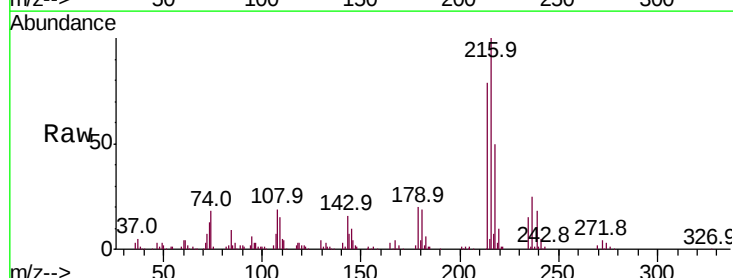
Ion Ratio Lower Upper

216 100

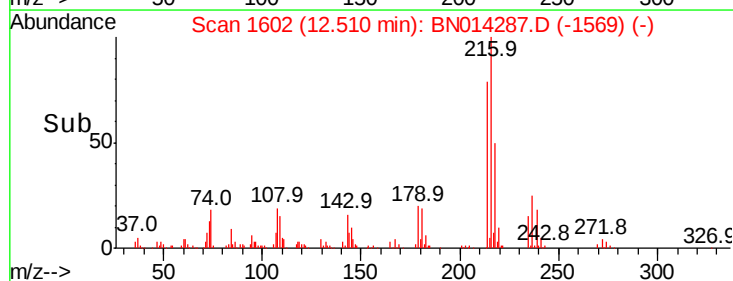
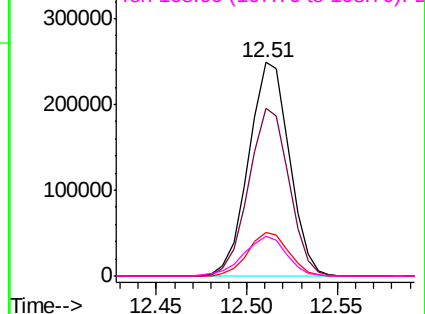
214 78.8 62.6 93.8

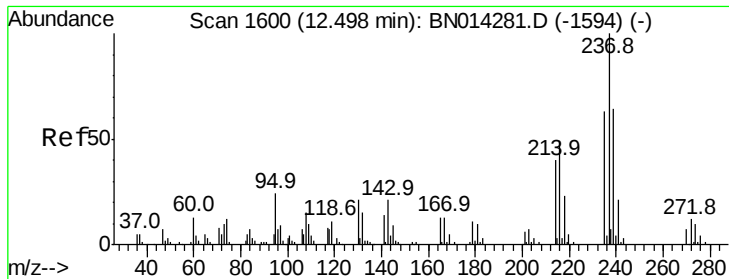
179 20.3 16.8 25.2

108 18.5 14.4 21.6



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

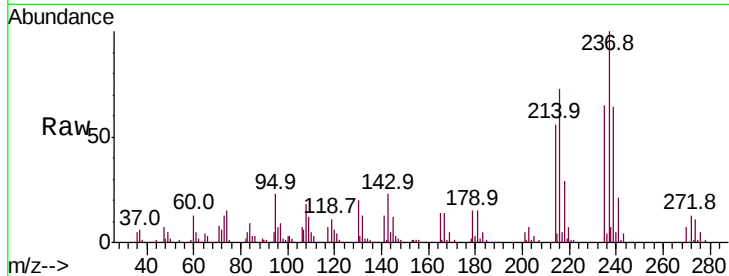




#40
Hexachlorocyclopentadiene
Concen: 31.691 ng/ul
RT: 12.50 min Scan# 1600
Delta R.T. 0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Instrument :
BNA_N
ClientSampleId :
SLCS733

Tot Ion	Ratio	Lower	Upper
237	100		
235	65.4	50.2	75.4
272	13.4	9.7	14.5

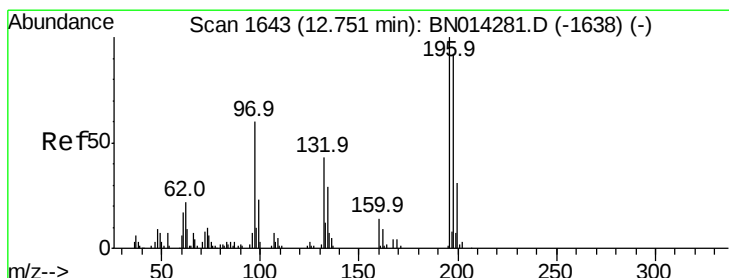
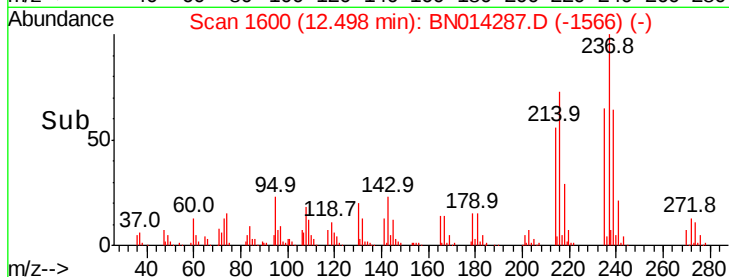
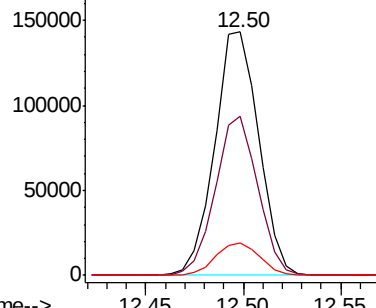


Abundance

Ion 237.00 (236.70 to 237.70): E

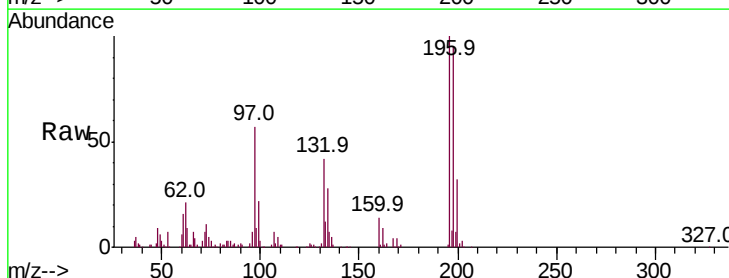
Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41
2,4,6-Trichlorophenol
Concen: 36.016 ng/ul
RT: 12.75 min Scan# 1643
Delta R.T. -0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion	Ratio	Lower	Upper
196	100		
198	95.2	73.8	110.6
200	31.6	24.7	37.1

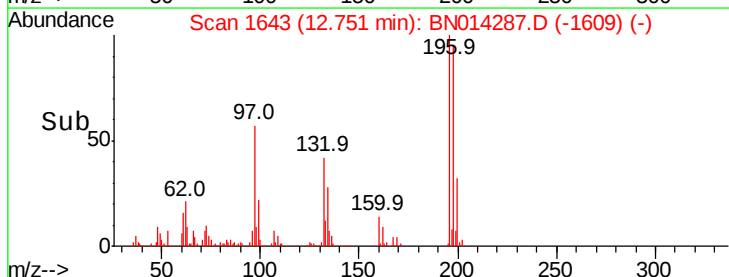
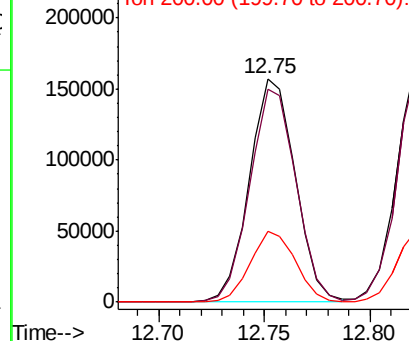


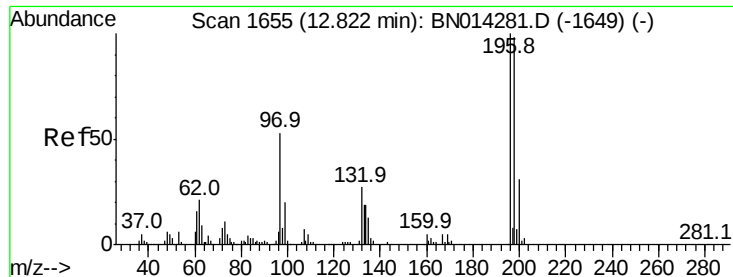
Abundance

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

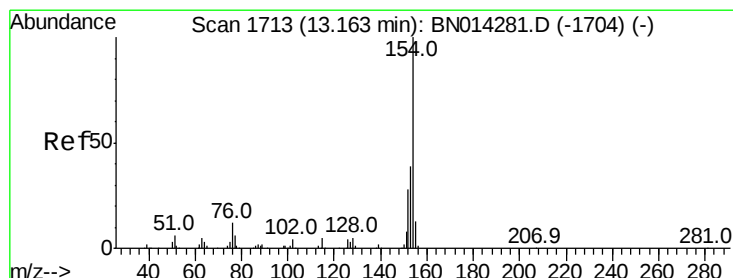
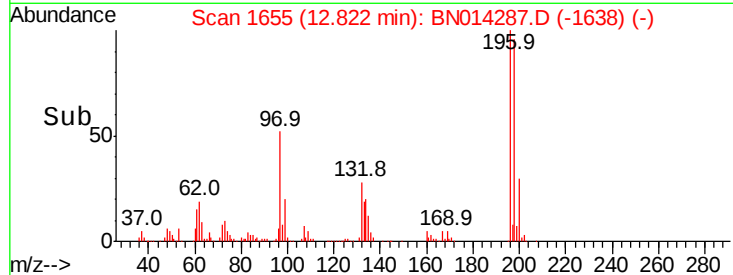
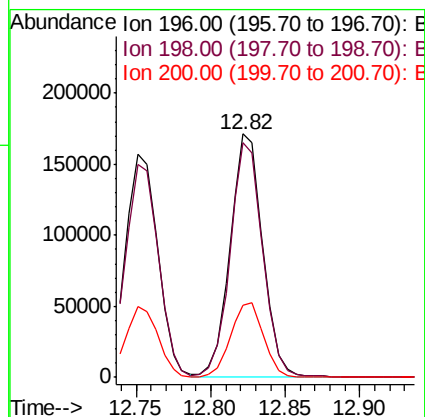
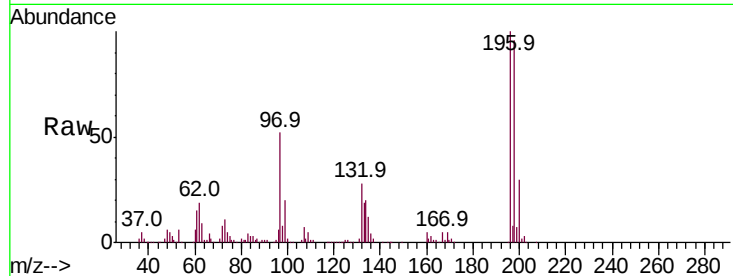




#42
 2,4,5-Trichlorophenol
 Concen: 35.543 ng/ul
 RT: 12.82 min Scan# 1655
 Delta R.T. -0.00 min
 Lab File: BN014287.D
 Acq: 15 Apr 2021 16:50

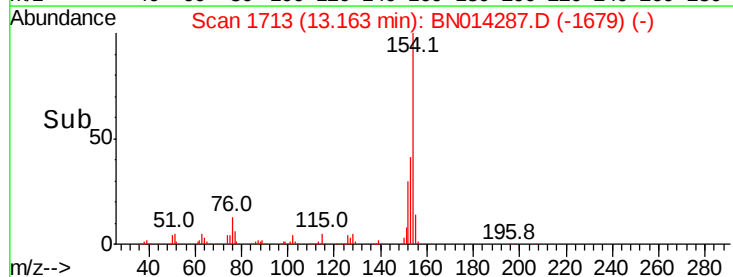
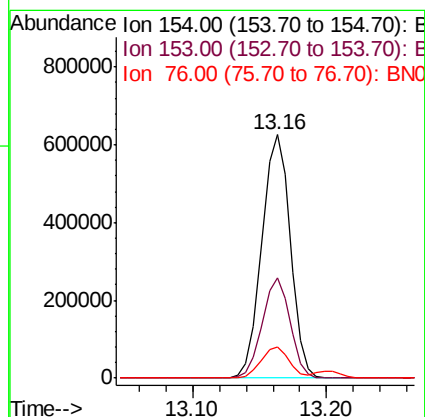
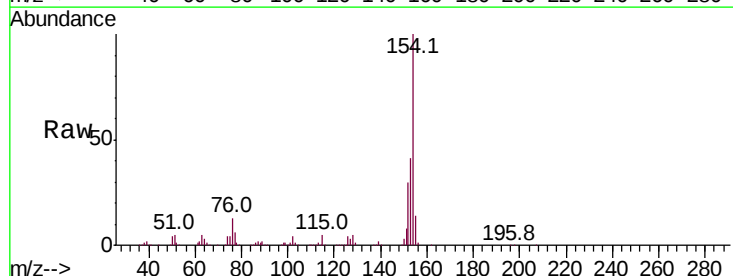
Instrument :
 BNA_N
 ClientSampleId :
 SLCS733

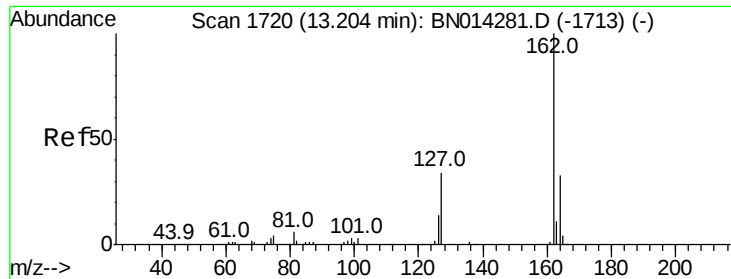
Tot Ion	Ratio	Lower	Upper
196	100		
198	96.3	78.6	117.8
200	29.8	24.7	37.1



#43
 1,1'-Biphenyl
 Concen: 33.379 ng/ul
 RT: 13.16 min Scan# 1713
 Delta R.T. 0.00 min
 Lab File: BN014287.D
 Acq: 15 Apr 2021 16:50

Tgt Ion	Ratio	Lower	Upper
154	100		
153	41.3	31.4	47.0
76	12.8	9.9	14.9

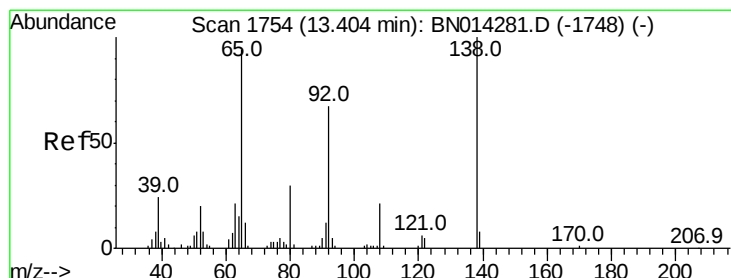
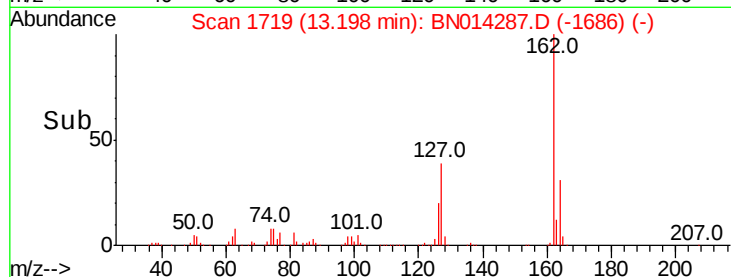
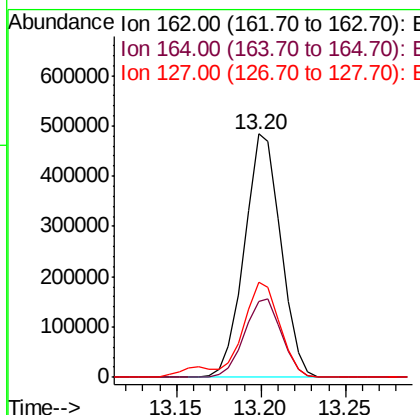
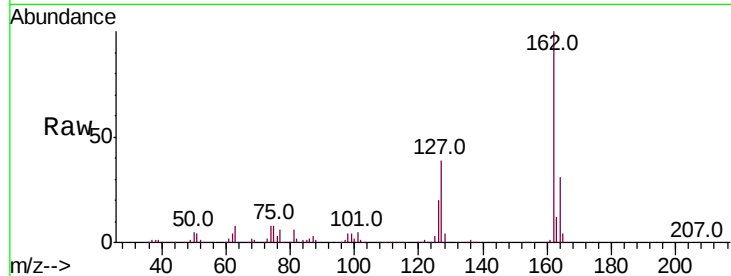




#44
 2-Chloronaphthalene
 Concen: 33.604 ng/ul
 RT: 13.20 min Scan# 1719
 Delta R.T. -0.01 min
 Lab File: BN014287.D
 Acq: 15 Apr 2021 16:50

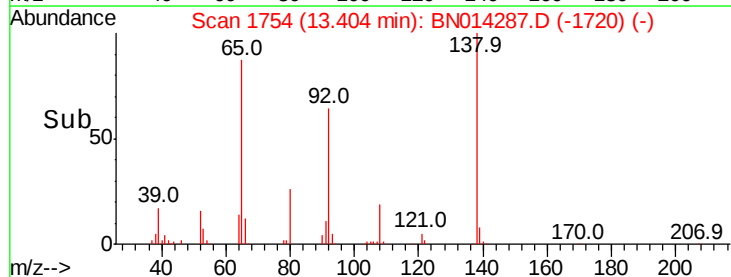
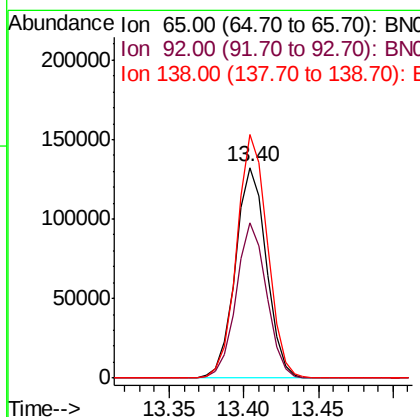
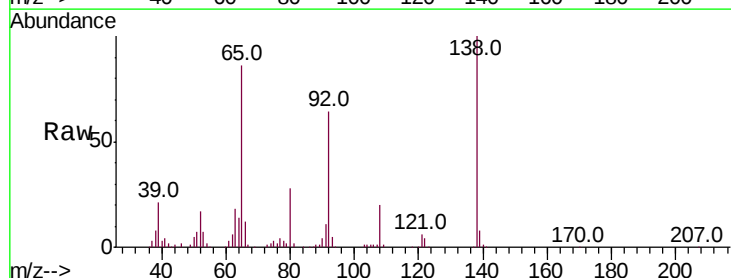
Instrument :
 BNA_N
 ClientSampleId :
 SLCS733

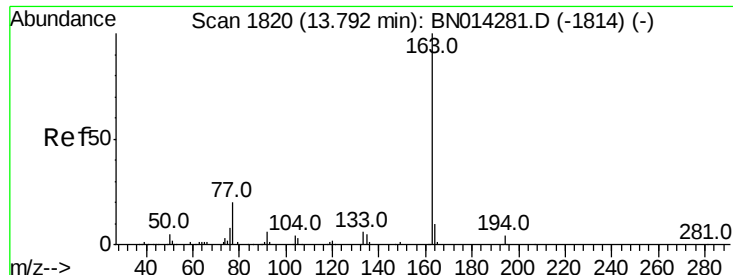
Tot Ion:162 Resp: 727103
 Ion Ratio Lower Upper
 162 100
 164 31.4 26.2 39.4
 127 39.2 30.6 46.0



#45
 2-Nitroaniline
 Concen: 38.253 ng/ul
 RT: 13.40 min Scan# 1754
 Delta R.T. 0.00 min
 Lab File: BN014287.D
 Acq: 15 Apr 2021 16:50

Tgt Ion: 65 Resp: 191883
 Ion Ratio Lower Upper
 65 100
 92 73.9 56.7 85.1
 138 115.6 84.9 127.3





#47

Dimethylphthalate

Concen: 36.172 ng/ul

RT: 13.79 min Scan# 1820

Delta R.T. -0.00 min

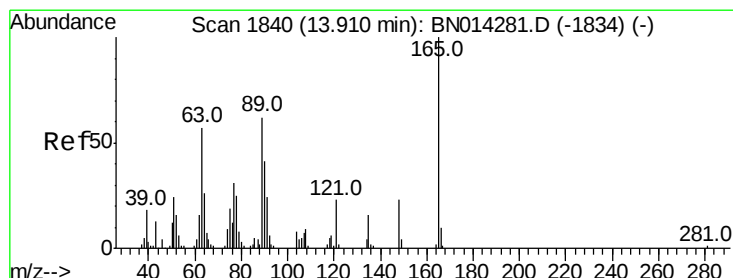
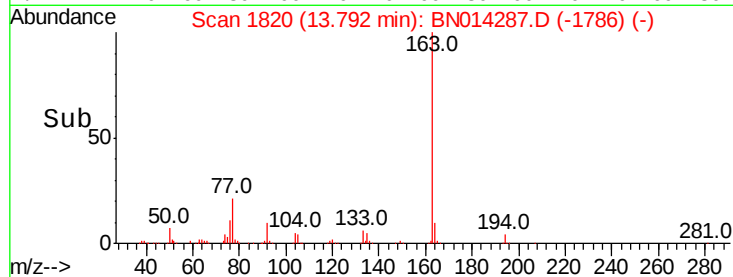
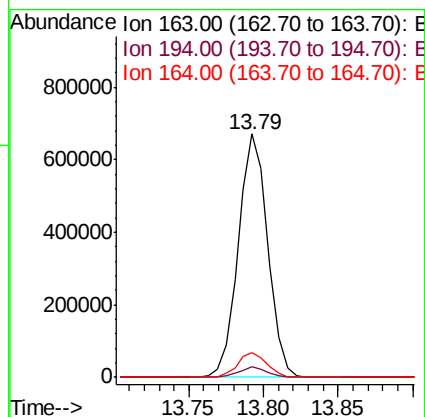
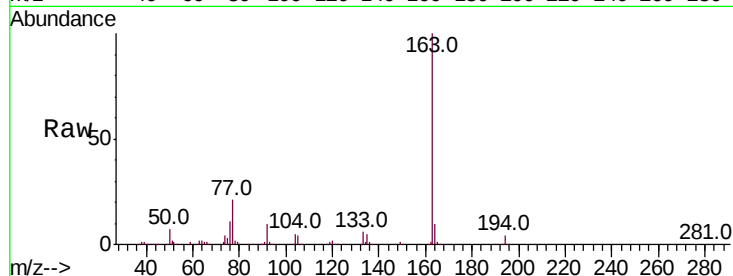
Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :
BNA_N
ClientSampleId :
SLCS733

Tot Ion:163 Resp: 915535

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.1	7.8	11.8



#48

2,6-Dinitrotoluene

Concen: 39.977 ng/ul

RT: 13.91 min Scan# 1840

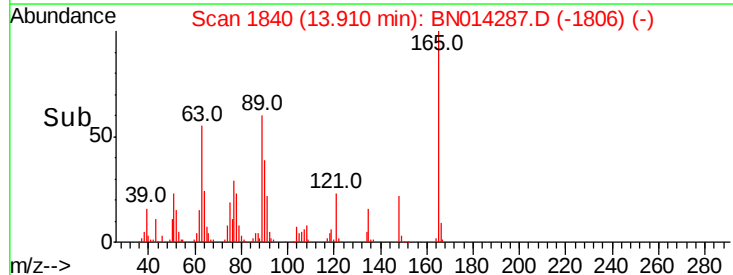
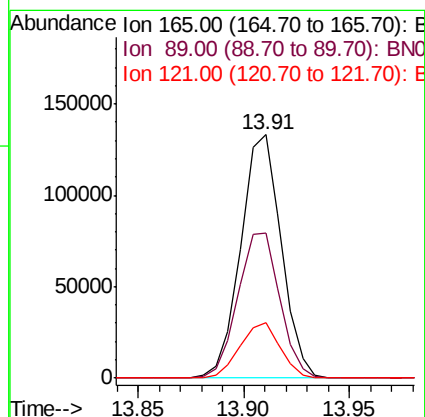
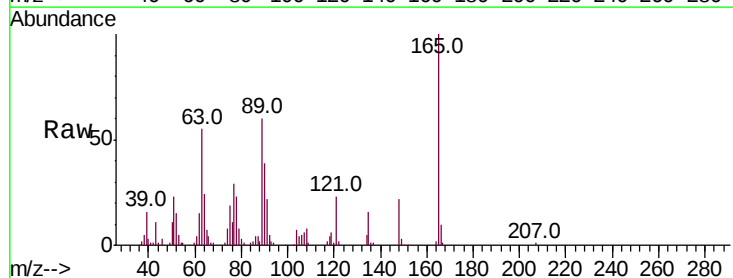
Delta R.T. -0.00 min

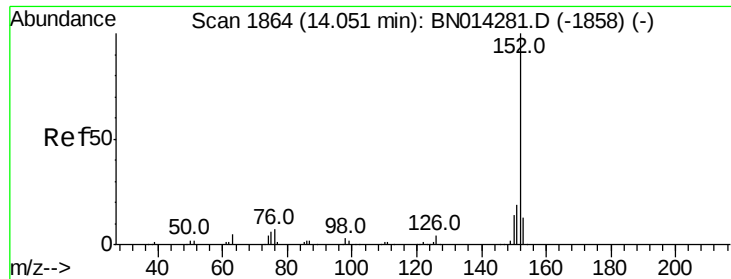
Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Tgt Ion:165 Resp: 177450

Ion	Ratio	Lower	Upper
165	100		
89	59.7	49.8	74.6
121	22.6	18.2	27.2





#50

Acenaphthylene

Concen: 34.497 ng/ul

RT: 14.05 min Scan# 1864

Delta R.T. -0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

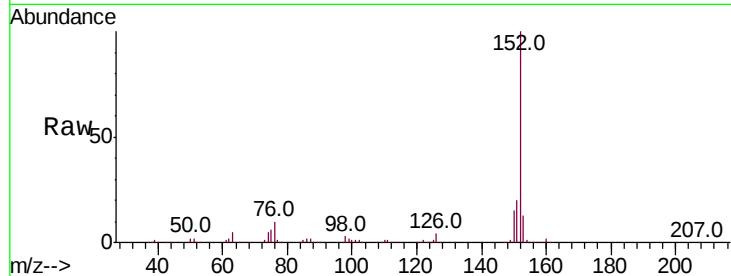
Tot Ion:152 Resp: 1076563

Ion Ratio Lower Upper

152 100

151 20.0 15.5 23.3

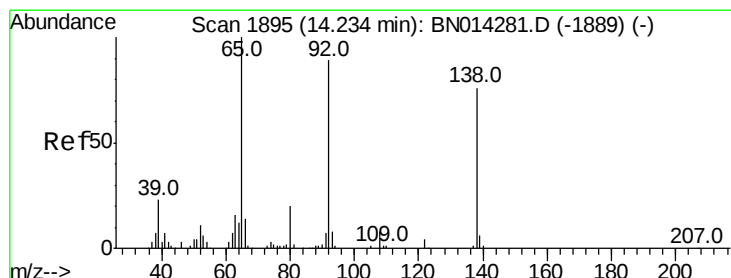
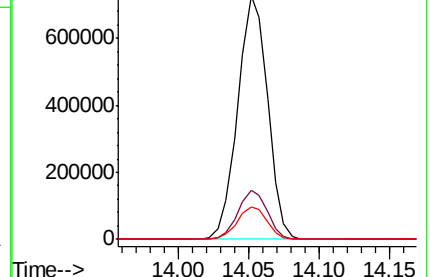
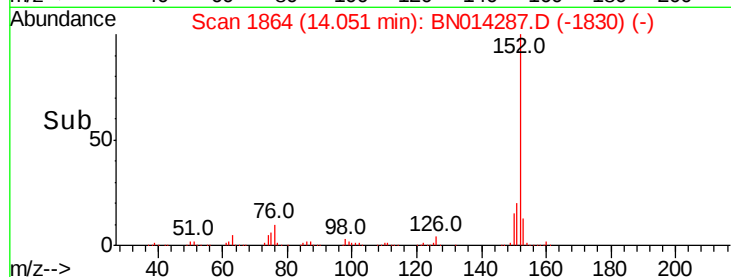
153 13.3 10.5 15.7



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: 32.026 ng/ul

RT: 14.23 min Scan# 1895

Delta R.T. 0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

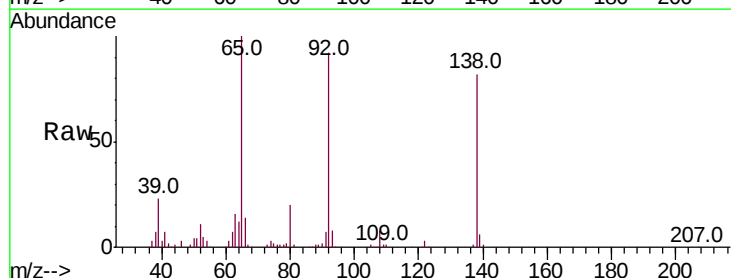
Tgt Ion:138 Resp: 175161

Ion Ratio Lower Upper

138 100

108 10.1 8.3 12.5

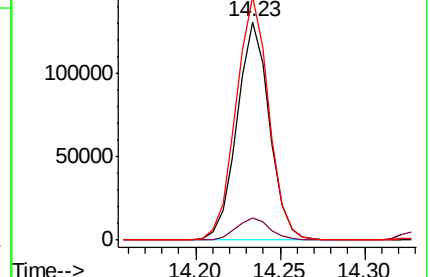
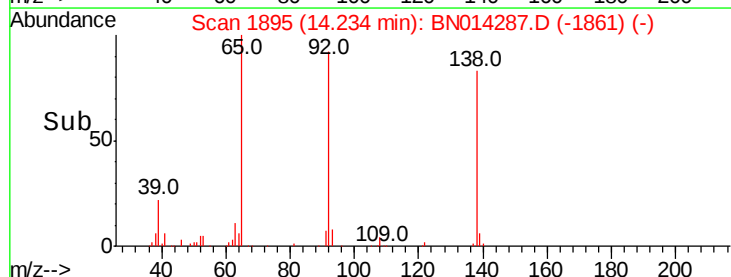
92 111.6 93.7 140.5

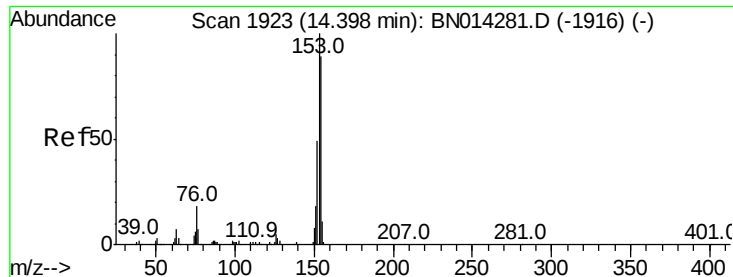


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNO





#52

Acenaphthene

Concen: 34.300 ng/ul

RT: 14.40 min Scan# 1923

Delta R.T. 0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

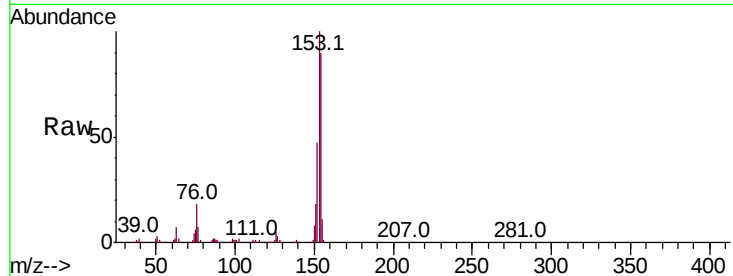
Tot Ion:153 Resp: 780787

Ion Ratio Lower Upper

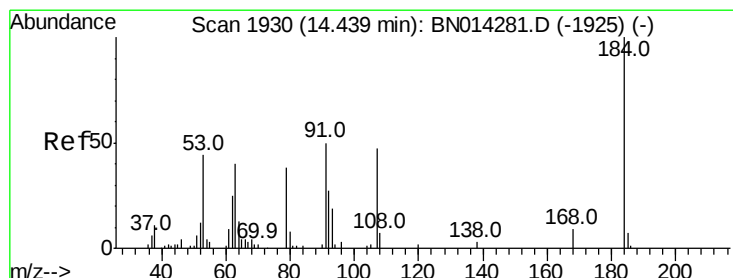
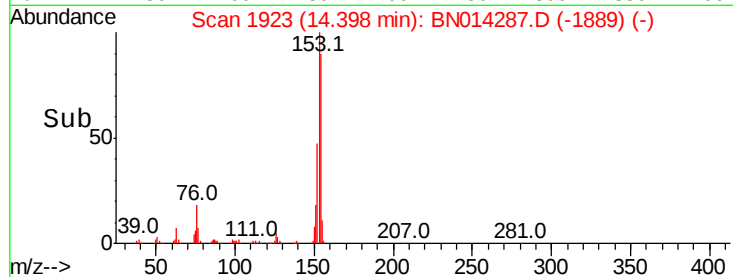
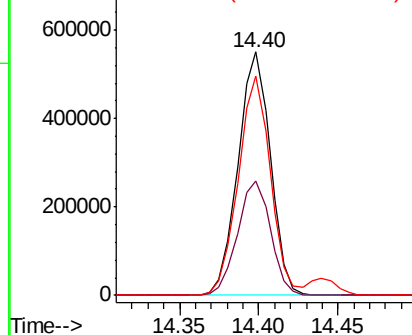
153 100

152 47.1 39.4 59.2

154 90.1 70.9 106.3



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: 32.694 ng/ul

RT: 14.44 min Scan# 1930

Delta R.T. -0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

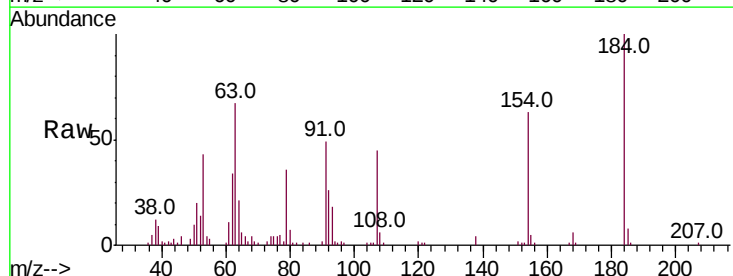
Tgt Ion:184 Resp: 84710

Ion Ratio Lower Upper

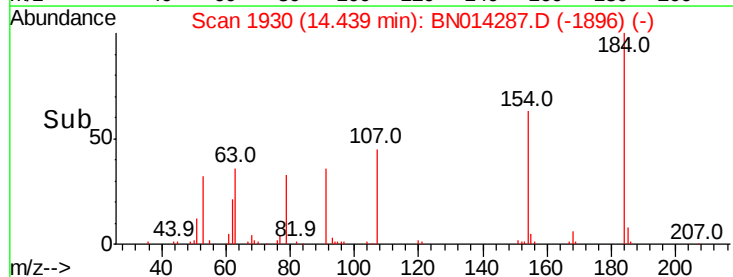
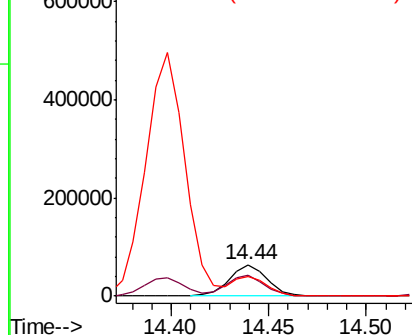
184 100

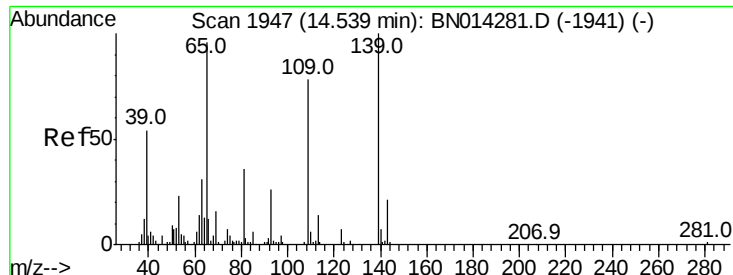
63 66.6 55.8 83.6

154 62.5 53.5 80.3



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

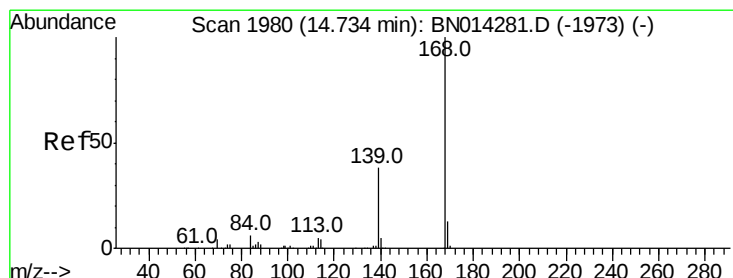
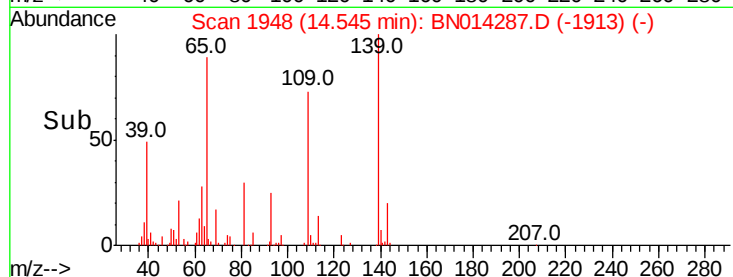
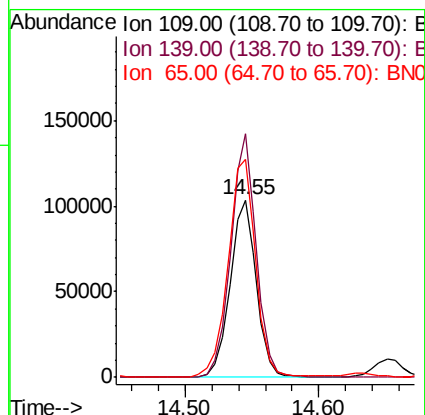
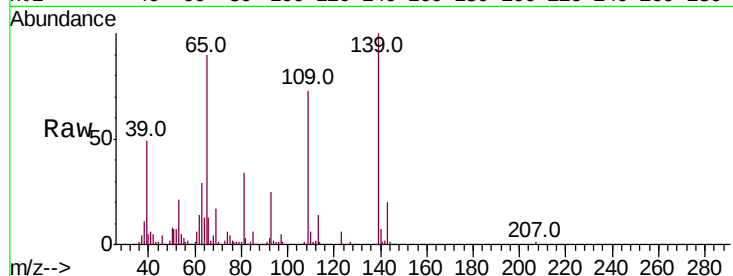




#55
4-Nitrophenol
Concen: 35.338 ng/ul
RT: 14.55 min Scan# 1948
Delta R.T. 0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

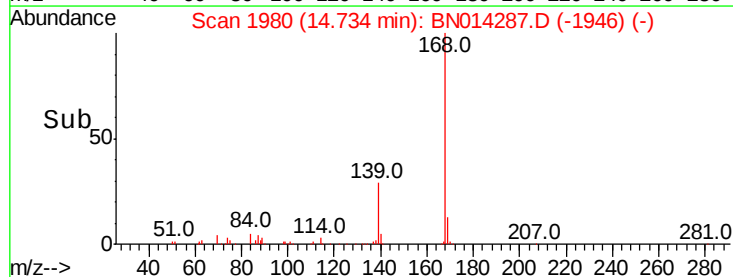
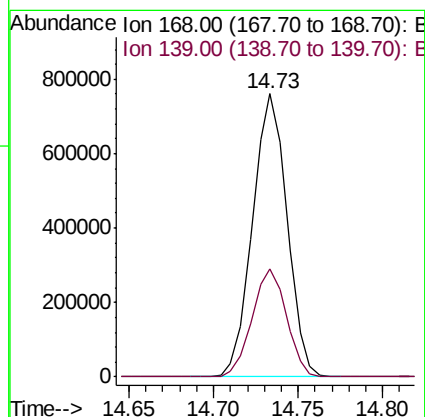
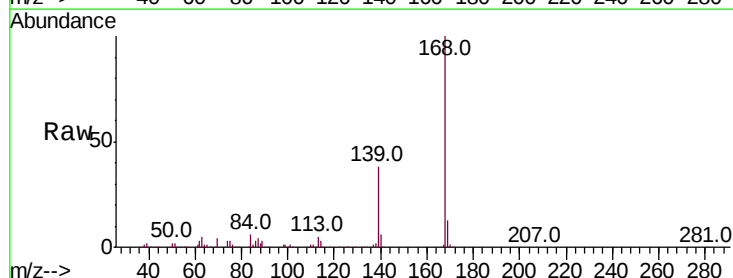
Instrument :
BNA_N
ClientSampleId :
SLCS733

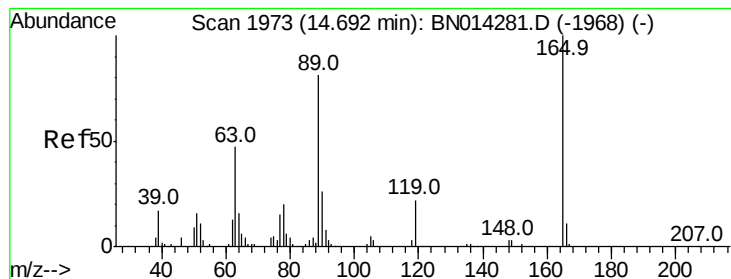
Tot Ion:109 Resp: 143183
Ion Ratio Lower Upper
109 100
139 137.1 102.8 154.2
65 122.7 99.8 149.6



#56
Dibenzofuran
Concen: 34.191 ng/ul
RT: 14.73 min Scan# 1980
Delta R.T. -0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:168 Resp: 1083137
Ion Ratio Lower Upper
168 100
139 38.3 30.2 45.4





#57

2,4-Dinitrotoluene

Concen: 41.333 ng/ul

RT: 14.70 min Scan# 1974

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

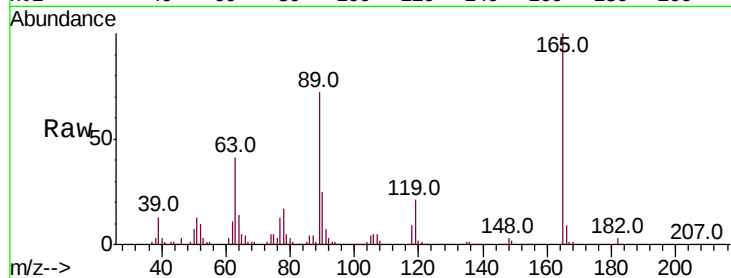
Tot Ion:165 Resp: 265040

Ion Ratio Lower Upper

165 100

63 40.9 37.4 56.2

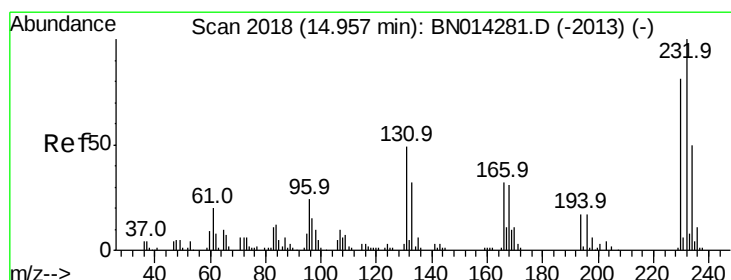
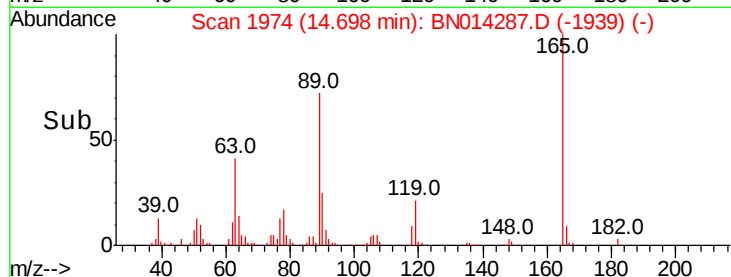
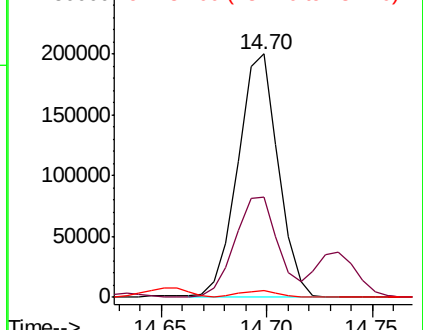
182 2.7 2.4 3.6



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BNO

Ion 182.00 (181.70 to 182.70): E



#58

2,3,4,6-Tetrachlorophenol

Concen: 36.815 ng/ul

RT: 14.96 min Scan# 2018

Delta R.T. -0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Tgt Ion:232 Resp: 211619

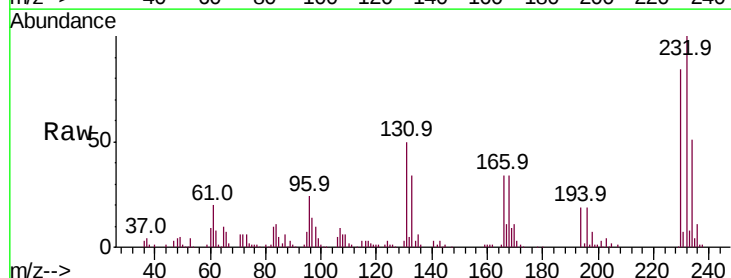
Ion Ratio Lower Upper

232 100

131 50.5 39.4 59.0

130 2.7 2.3 3.5

166 33.9 25.4 38.2

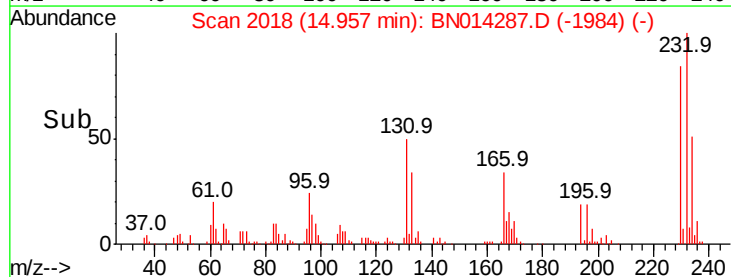
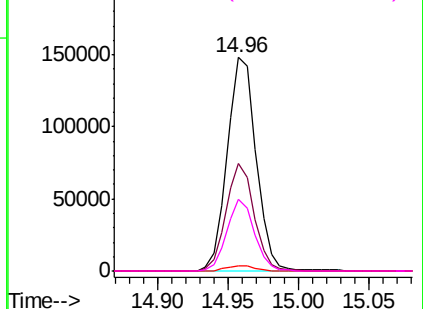


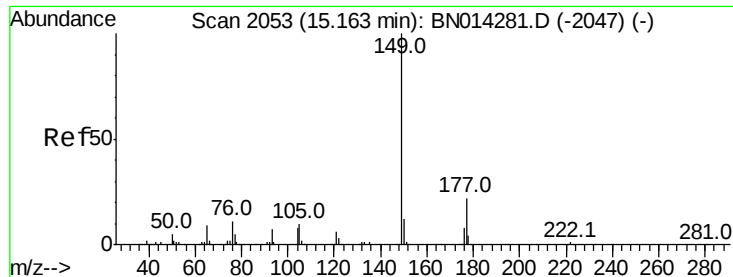
Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E

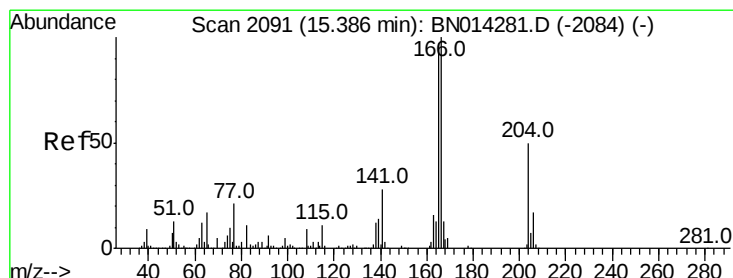
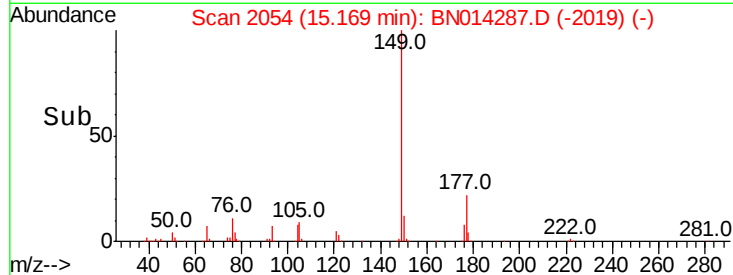
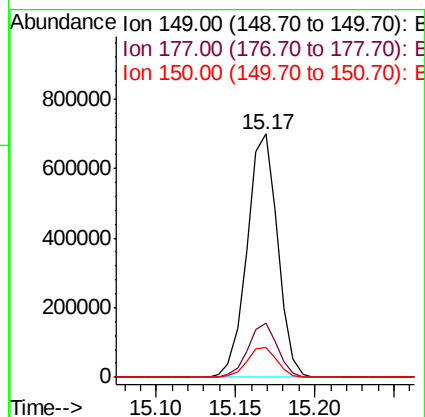
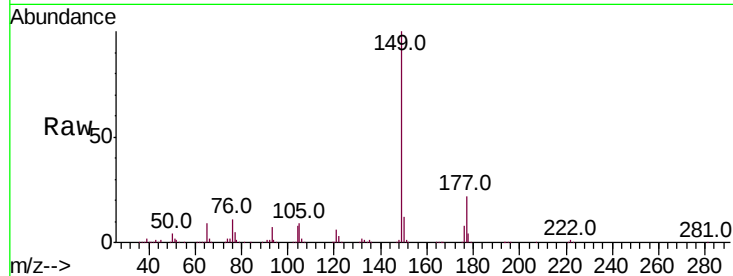




#59
Diethylphthalate
Concen: 36.046 ng/ul
RT: 15.17 min Scan# 2054
Delta R.T. 0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

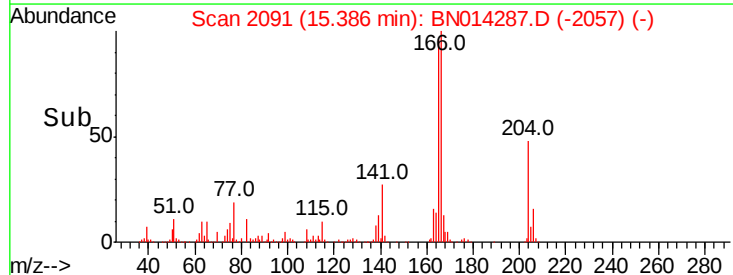
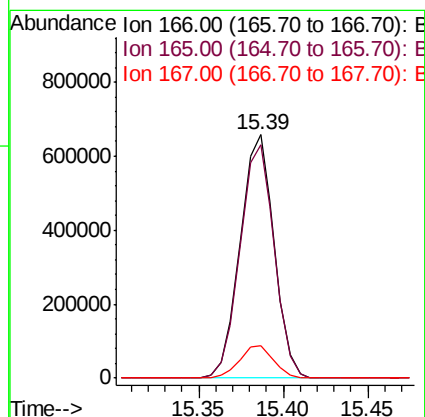
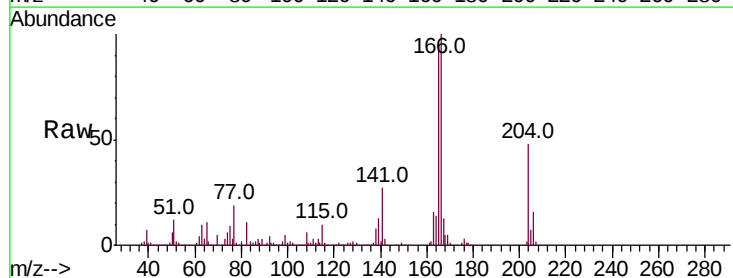
Instrument :
BNA_N
ClientSampleId :
SLCS733

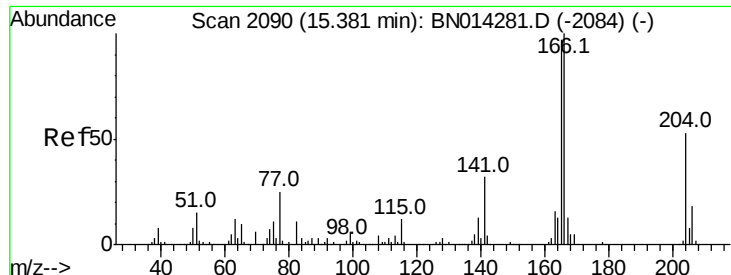
Tot Ion:149 Resp: 933248
Ion Ratio Lower Upper
149 100
177 22.3 17.3 25.9
150 12.1 10.0 15.0



#61
Fluorene
Concen: 35.729 ng/ul
RT: 15.39 min Scan# 2091
Delta R.T. 0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:166 Resp: 917515
Ion Ratio Lower Upper
166 100
165 95.6 77.6 116.4
167 13.3 10.6 15.8

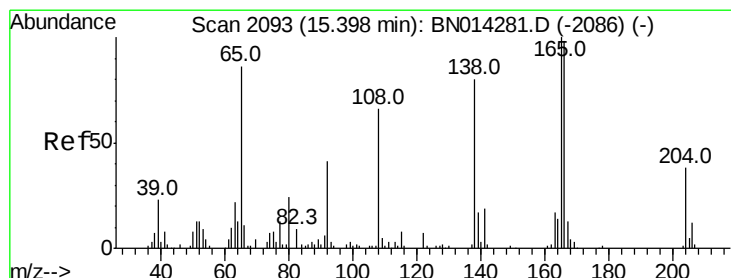
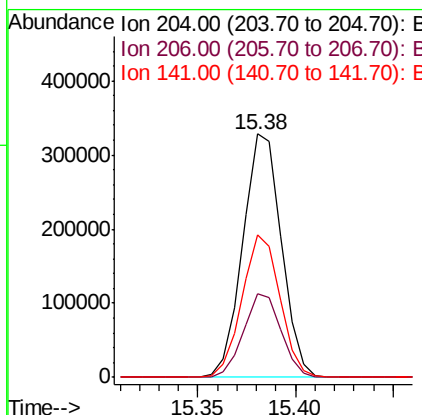
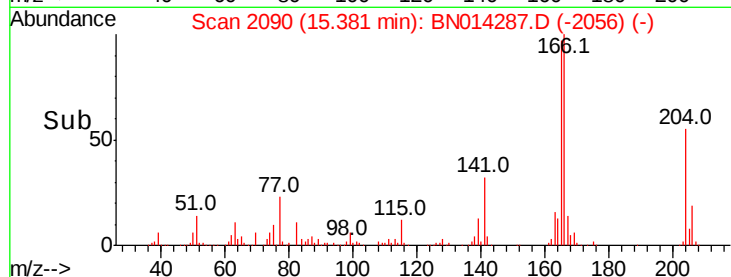
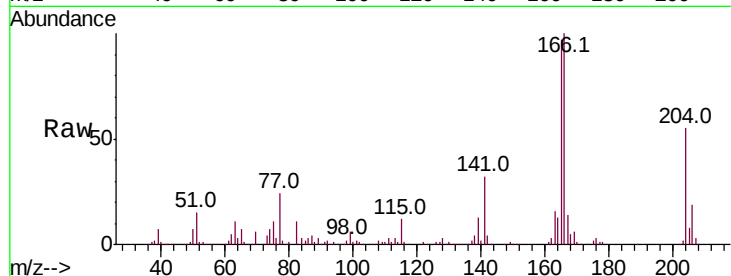




#62
4-Chlorophenyl-phenylether
Concen: 35.662 ng/ul
RT: 15.38 min Scan# 2090
Delta R.T. 0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

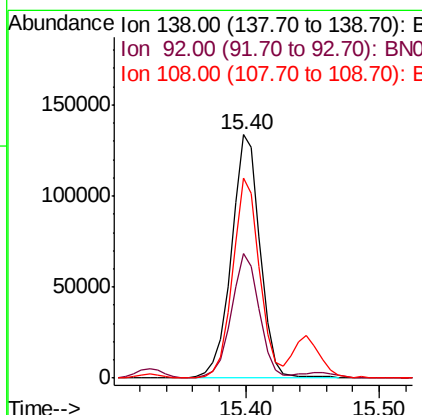
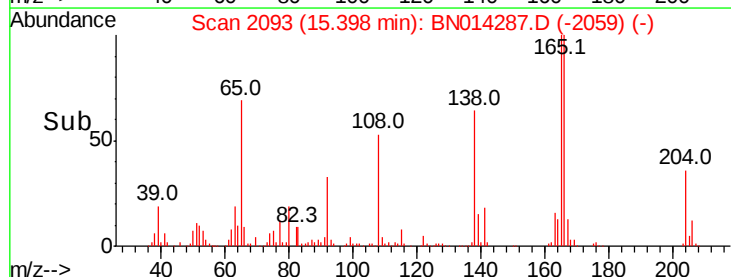
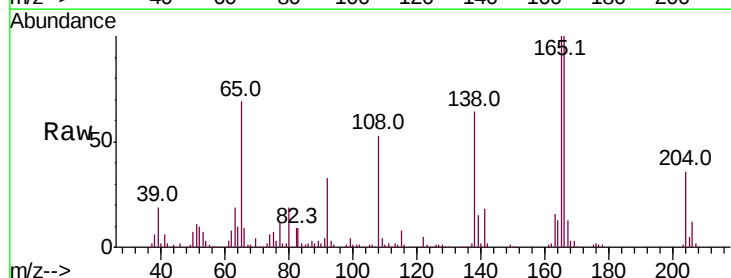
Instrument :
BNA_N
ClientSampled :
SLCS733

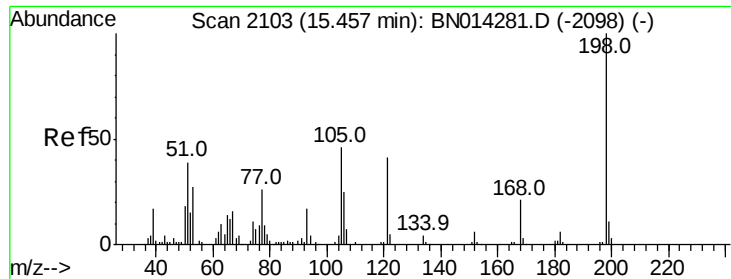
Tot Ion:204 Resp: 450981
Ion Ratio Lower Upper
204 100
206 34.5 26.6 40.0
141 58.4 48.2 72.4



#63
4-Nitroaniline
Concen: 37.576 ng/ul
RT: 15.40 min Scan# 2093
Delta R.T. -0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:138 Resp: 200045
Ion Ratio Lower Upper
138 100
92 51.3 40.9 61.3
108 82.4 65.8 98.8

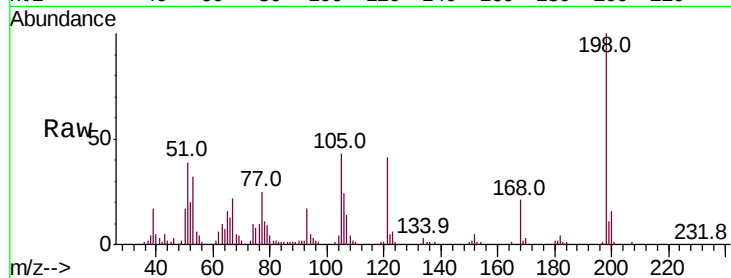




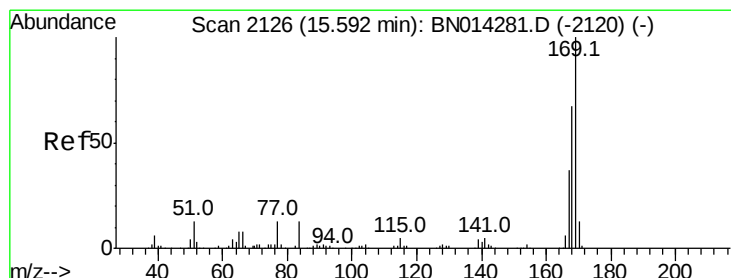
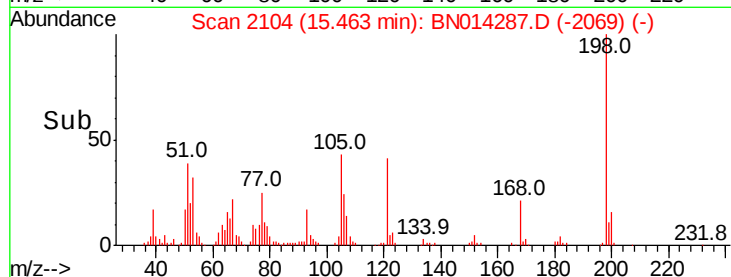
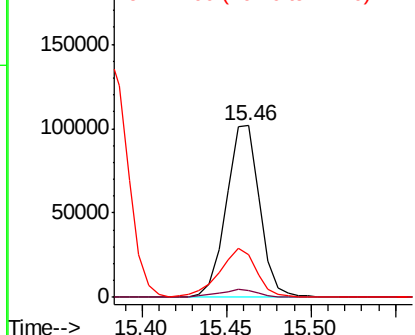
#66
4,6-Dinitro-2-methylphenol
Concen: 36.964 ng/ul
RT: 15.46 min Scan# 2104
Delta R.T. 0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Instrument :
BNA_N
ClientSampleId :
SLCS733

Tot Ion:198 Resp: 139208
Ion Ratio Lower Upper
198 100
182 3.9 4.5 6.7#
77 25.1 22.6 33.8

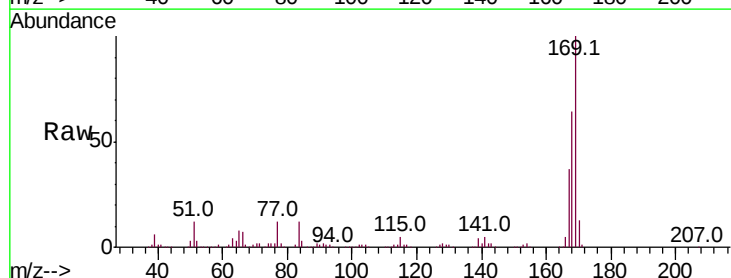


Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): B

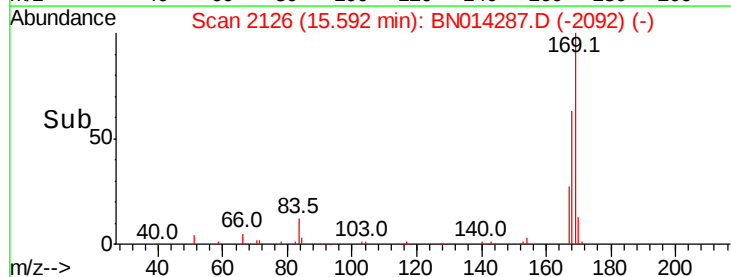
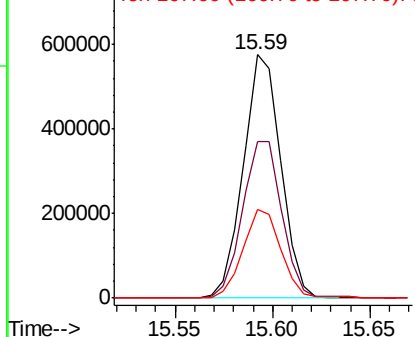


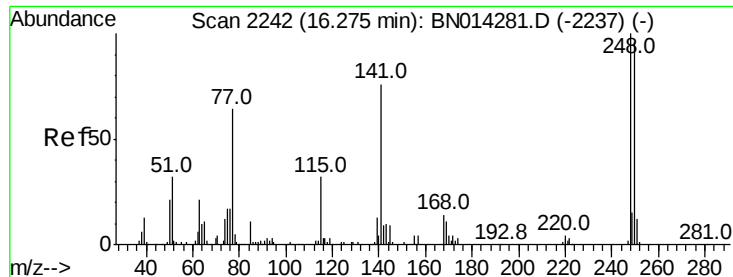
#67
N-Nitrosodiphenylamine
Concen: 37.149 ng/ul
RT: 15.59 min Scan# 2126
Delta R.T. 0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:169 Resp: 768154
Ion Ratio Lower Upper
169 100
168 64.2 53.8 80.8
167 36.7 29.7 44.5



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: 37.785 ng/ul

RT: 16.27 min Scan# 2242

Delta R.T. 0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampled :

SLCS733

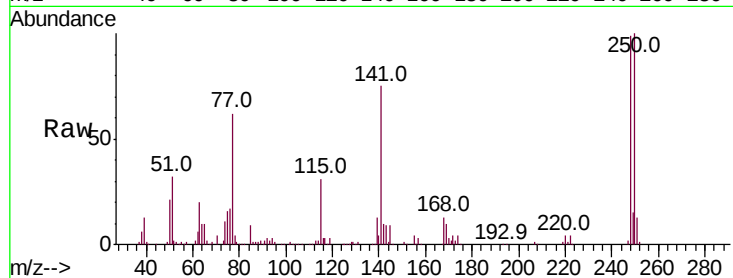
Tot Ion:248 Resp: 265653

Ion Ratio Lower Upper

248 100

250 100.7 76.4 114.6

141 75.2 60.4 90.6

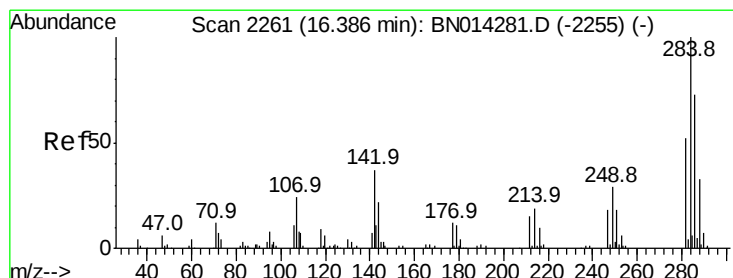
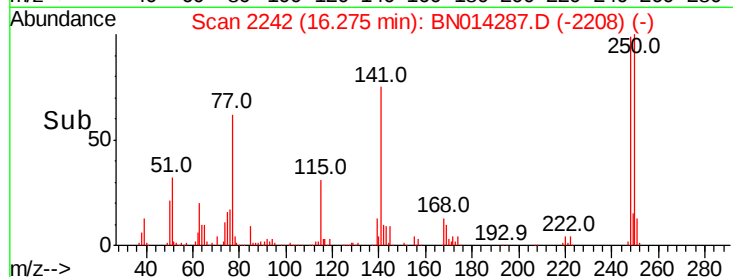
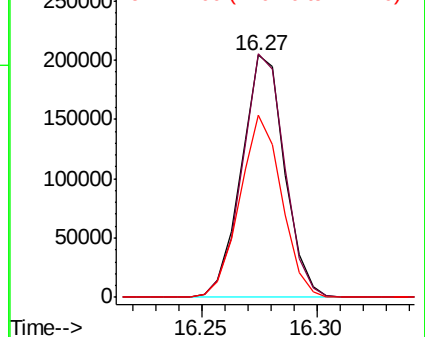


Abundance

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: 37.955 ng/ul

RT: 16.39 min Scan# 2261

Delta R.T. -0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

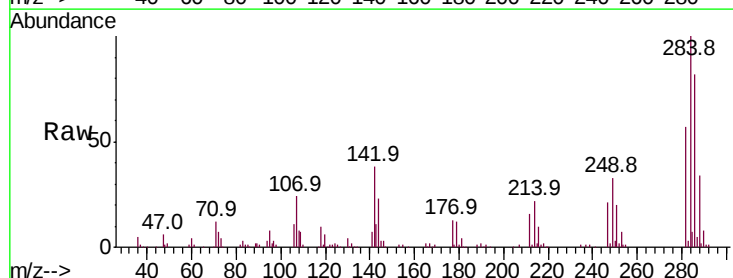
Tgt Ion:284 Resp: 318529

Ion Ratio Lower Upper

284 100

142 38.2 29.8 44.6

249 33.0 22.9 34.3

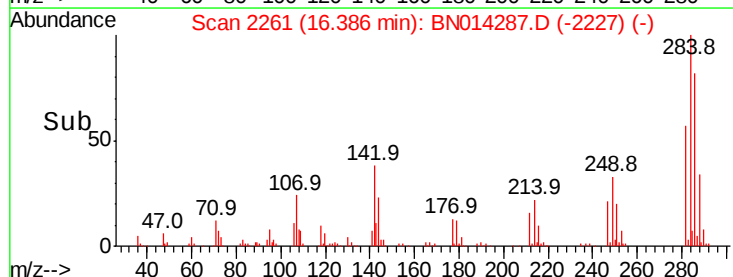
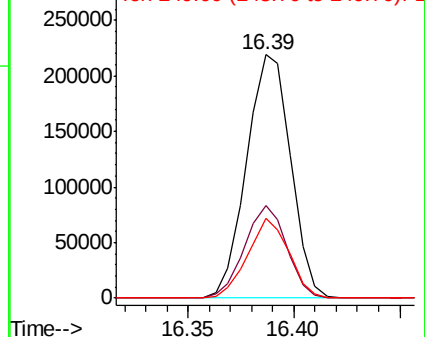


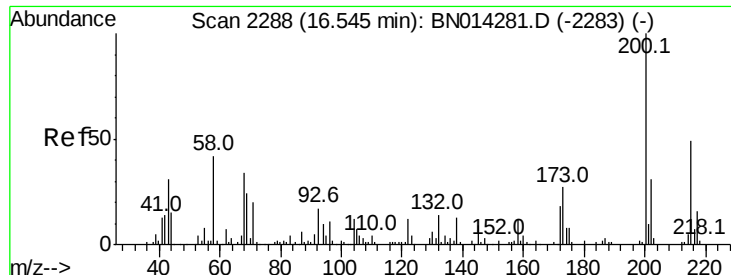
Abundance

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

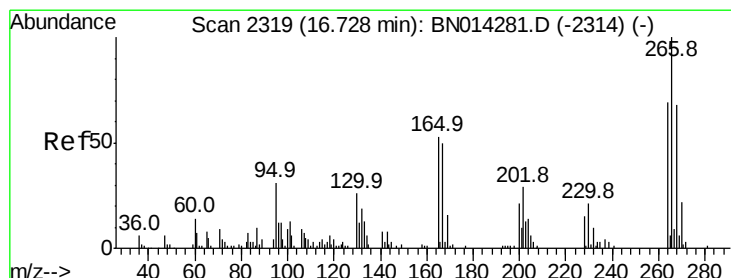
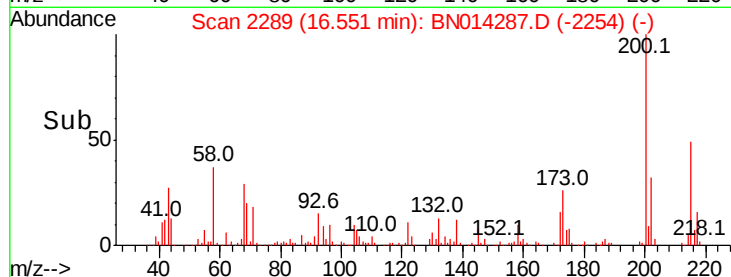
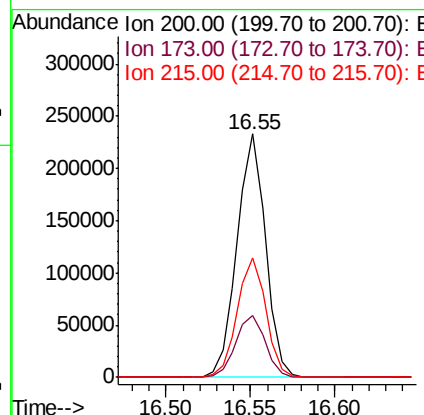
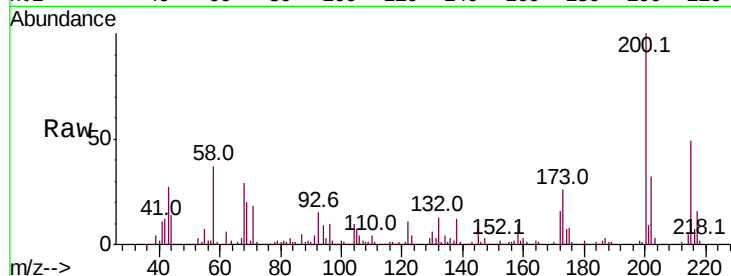




#70
Atrazine
Concen: 37.287 ng/ul
RT: 16.55 min Scan# 2289
Delta R.T. 0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

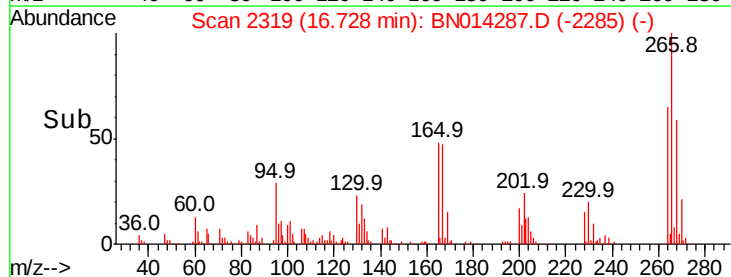
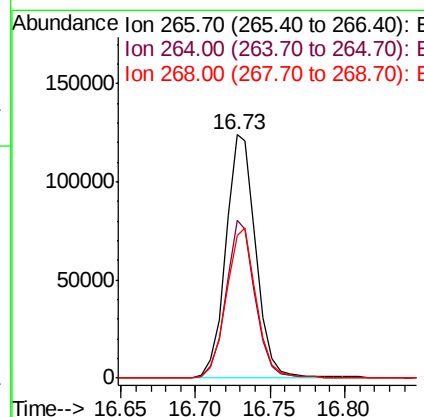
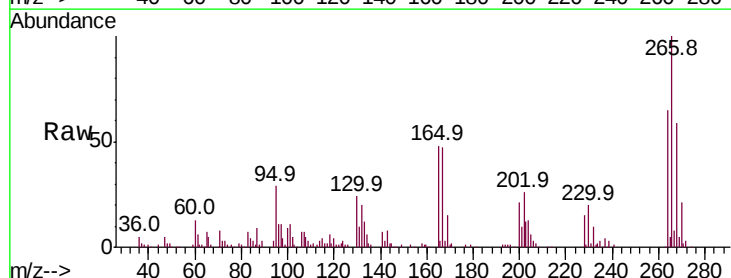
Instrument :
BNA_N
ClientSampleId :
SLCS733

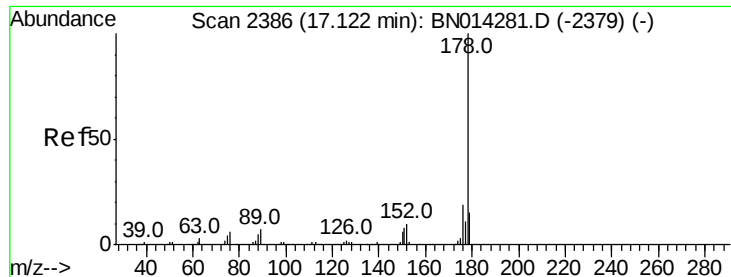
Tot Ion	Ratio	Lower	Upper
200	100		
173	25.6	21.2	31.8
215	49.1	39.5	59.3



#71
Pentachlorophenol
Concen: 35.875 ng/ul
RT: 16.73 min Scan# 2319
Delta R.T. 0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.9	55.4	83.2
268	58.6	54.7	82.1





#72

Phenanthrene

Concen: 36.968 ng/ul

RT: 17.12 min Scan# 2386

Delta R.T. 0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

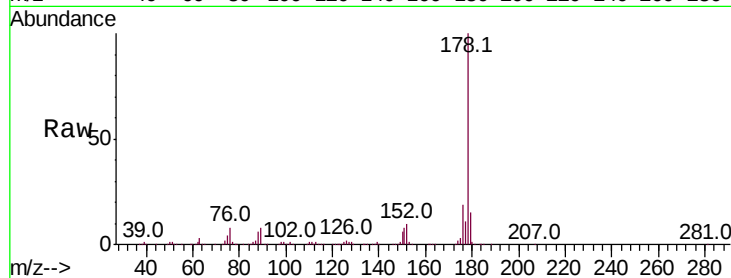
BNA_N

ClientSampleId :

SLCS733

Tot Ion:178 Resp: 1434389

Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.2	18.4
176	18.9	15.0	22.4

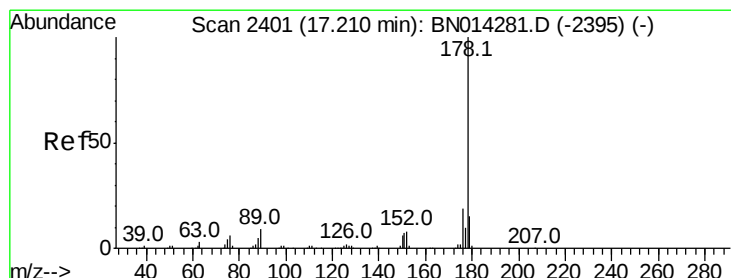
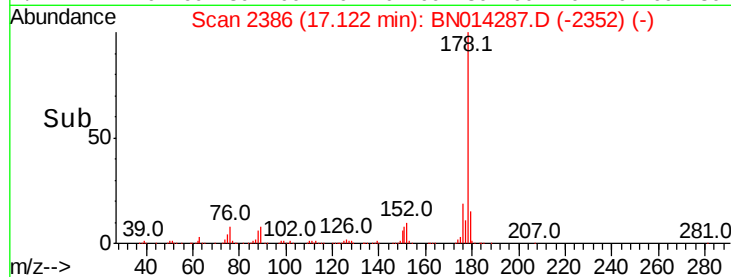
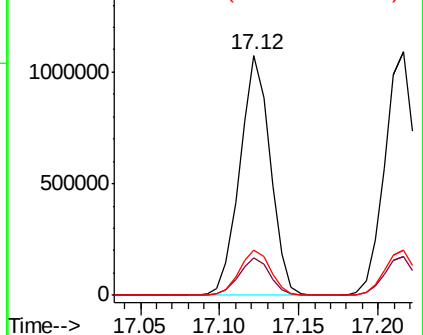


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 37.042 ng/ul

RT: 17.22 min Scan# 2402

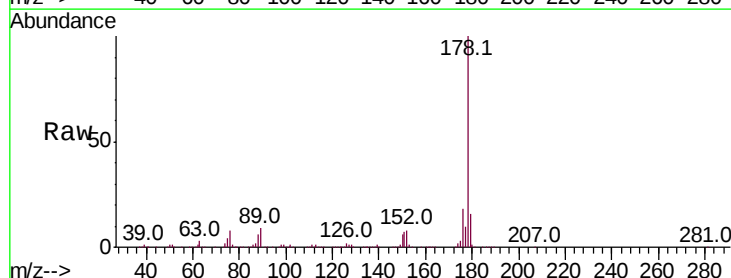
Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Tgt Ion:178 Resp: 1459858

Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.3	18.5
176	18.5	15.1	22.7

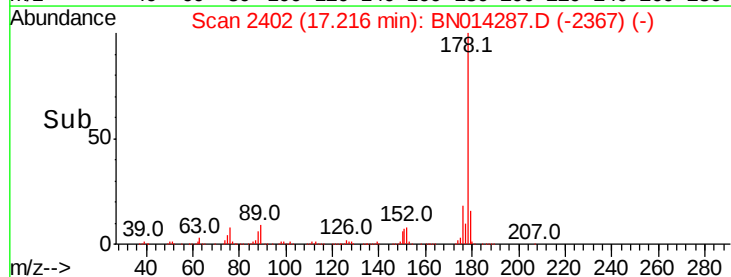
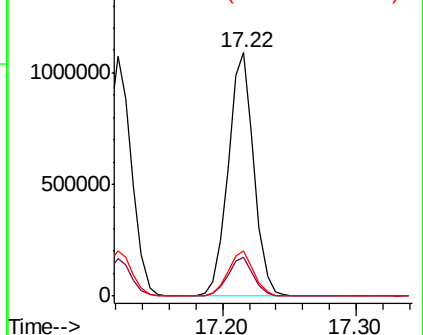


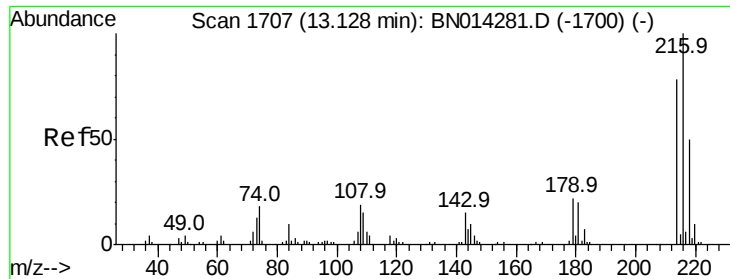
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

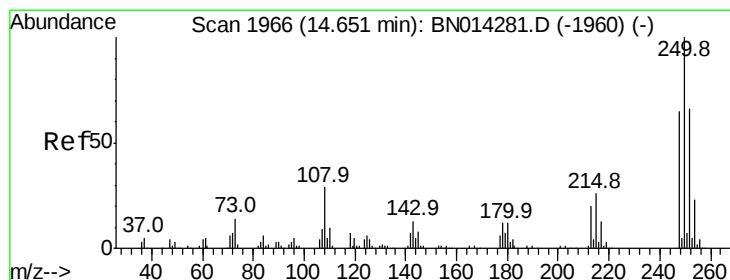
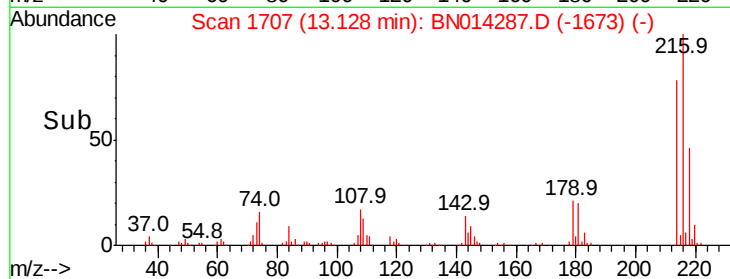
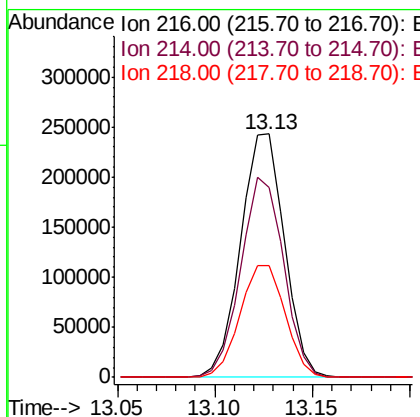
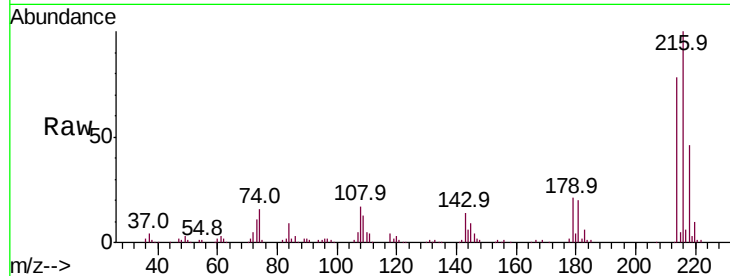




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 34.615 ng/uL
 RT: 13.13 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: BN014287.D
 Acq: 15 Apr 2021 16:50

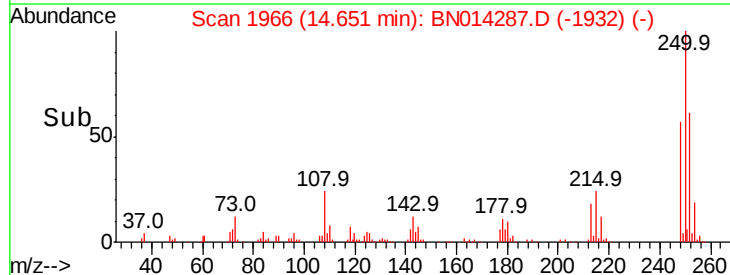
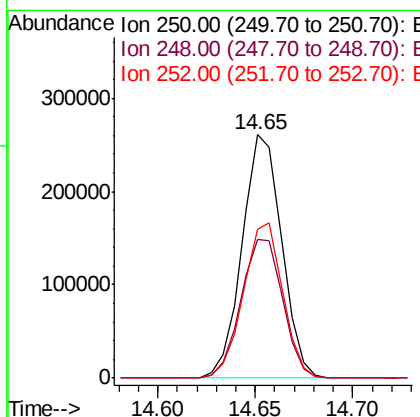
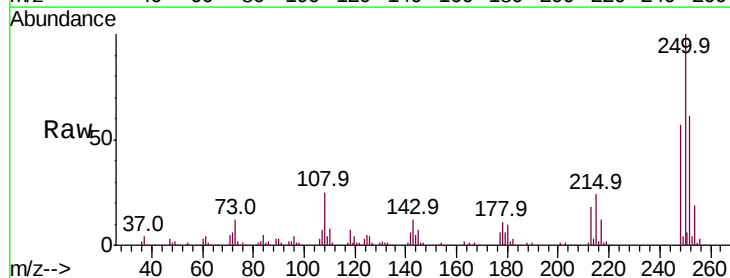
Instrument :
 BNA_N
 ClientSampleId :
 SLCS733

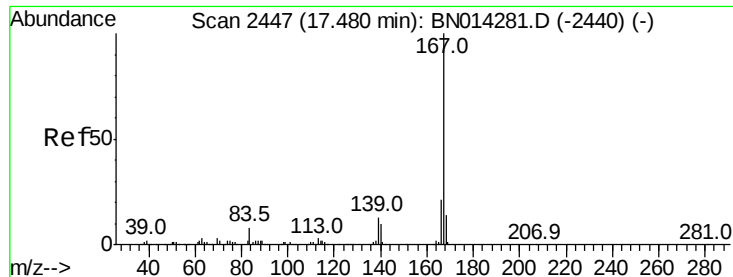
Tot Ion	Ratio	Lower	Upper
216	100		
214	78.1	62.2	93.2
218	45.8	40.2	60.2



#76
 Pentachlorobenzene
 Concen: 33.791 ng/uL
 RT: 14.65 min Scan# 1966
 Delta R.T. -0.00 min
 Lab File: BN014287.D
 Acq: 15 Apr 2021 16:50

Tgt Ion	Ratio	Lower	Upper
250	100		
248	57.1	52.3	78.5
252	61.2	53.0	79.6





#77

Carbazole

Concen: 37.484 ng/ul

RT: 17.48 min Scan# 2447

Delta R.T. 0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

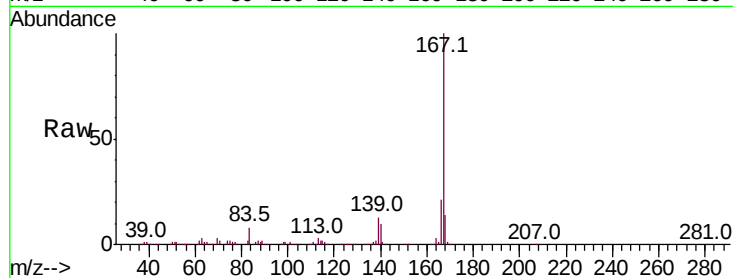
Tot Ion:167 Resp: 1336379

Ion Ratio Lower Upper

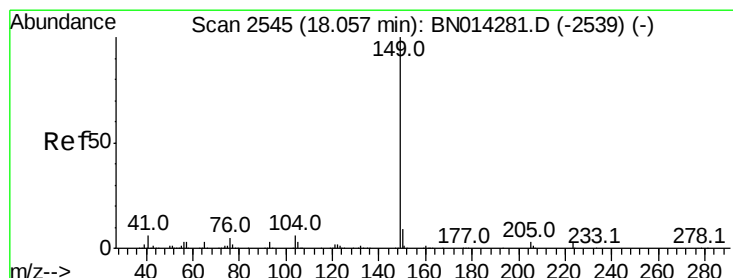
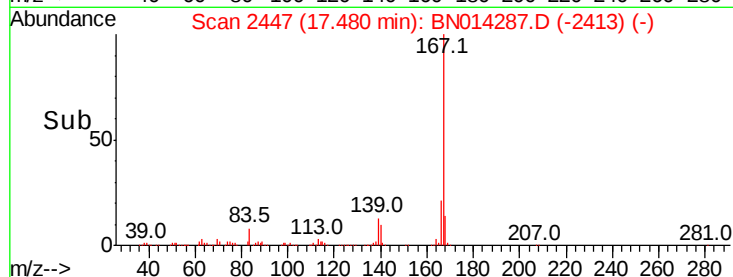
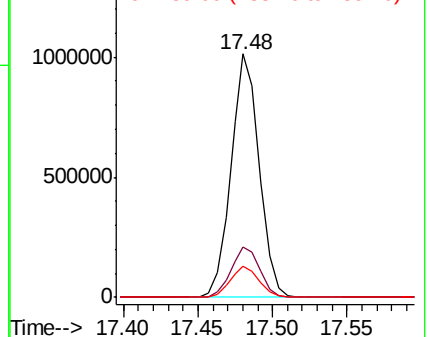
167 100

166 20.7 16.8 25.2

139 12.8 10.5 15.7



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



#78

Di-n-butylphthalate

Concen: 40.640 ng/ul

RT: 18.06 min Scan# 2545

Delta R.T. -0.00 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

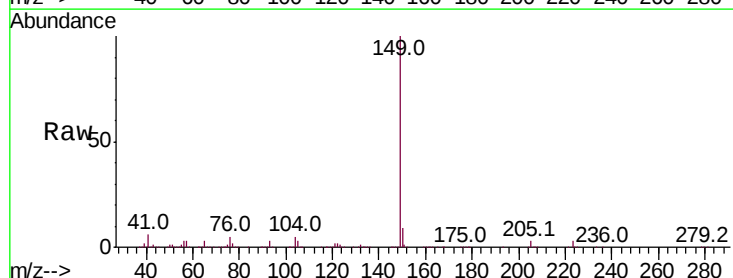
Tgt Ion:149 Resp: 1567719

Ion Ratio Lower Upper

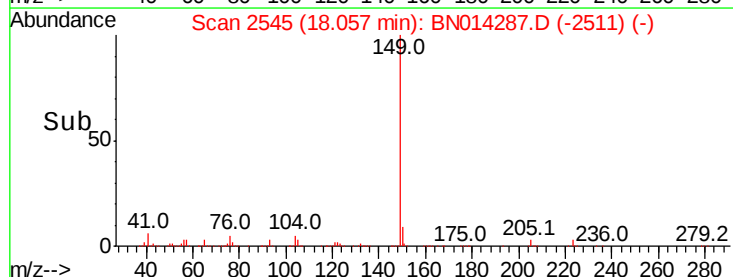
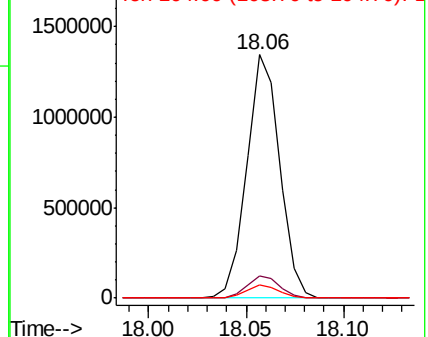
149 100

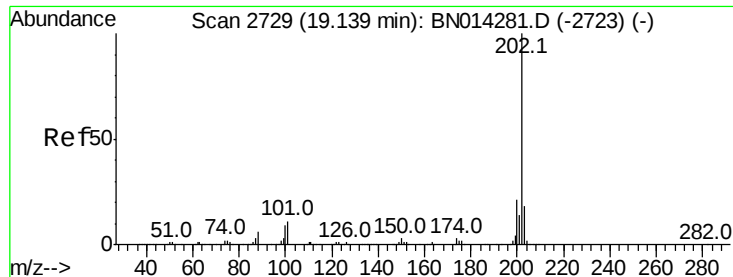
150 9.3 7.3 10.9

104 5.2 4.6 6.8



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





#80

Fluoranthene

Concen: 38.569 ng/ul

RT: 19.15 min Scan# 2730

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

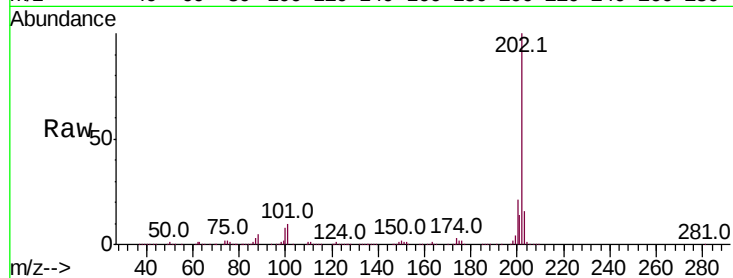
BNA_N

ClientSampleId :

SLCS733

Tot Ion:202 Resp: 1674538

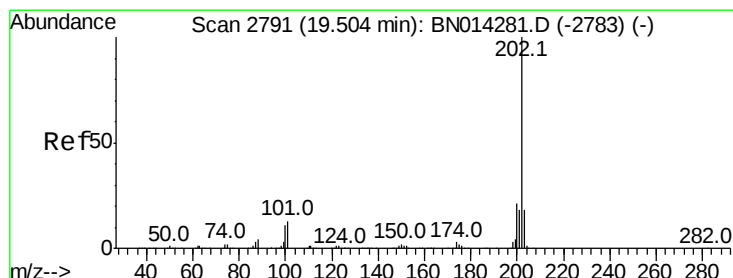
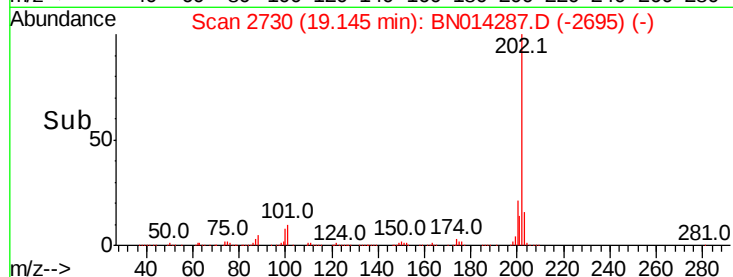
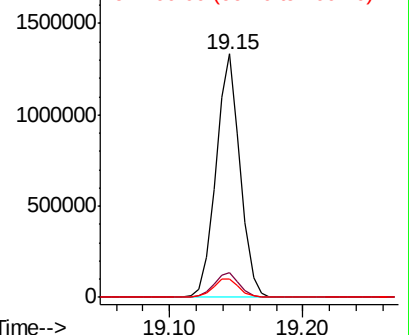
Ion	Ratio	Lower	Upper
202	100		
101	10.2	9.0	13.6
100	7.8	7.0	10.4



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): B



#82

Pyrene

Concen: 38.266 ng/ul

RT: 19.51 min Scan# 2792

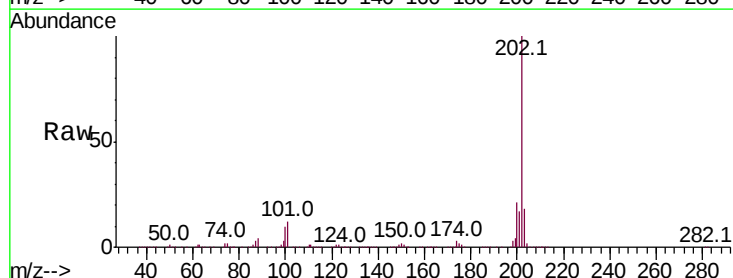
Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Tgt Ion:202 Resp: 1769064

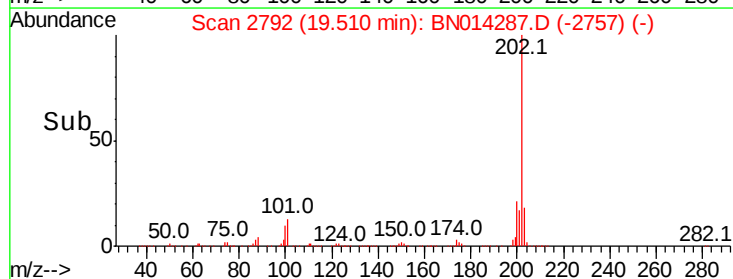
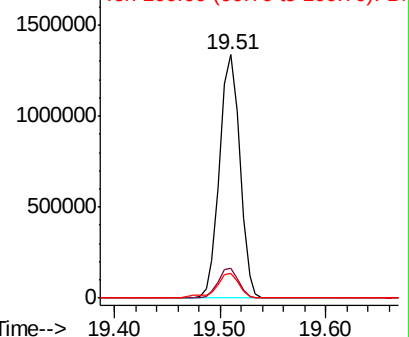
Ion	Ratio	Lower	Upper
202	100		
101	12.5	10.5	15.7
100	10.2	8.7	13.1

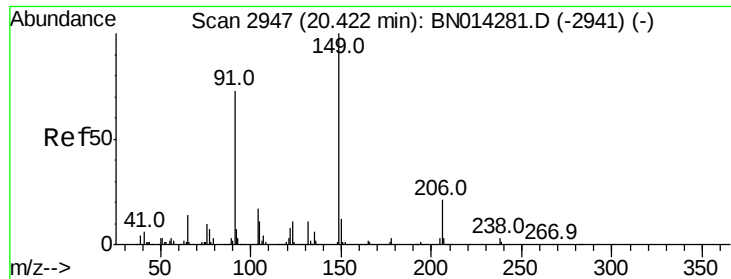


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B

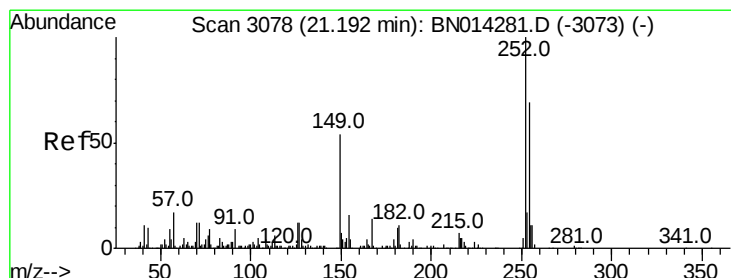
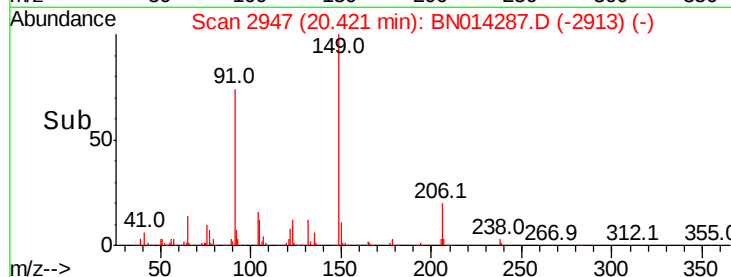
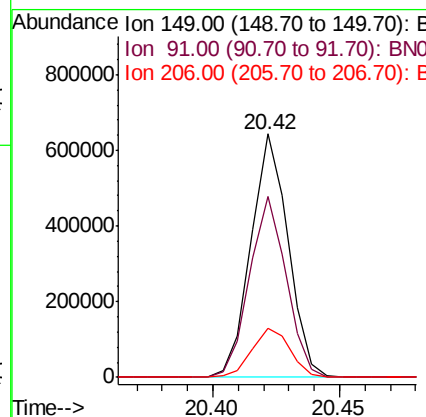
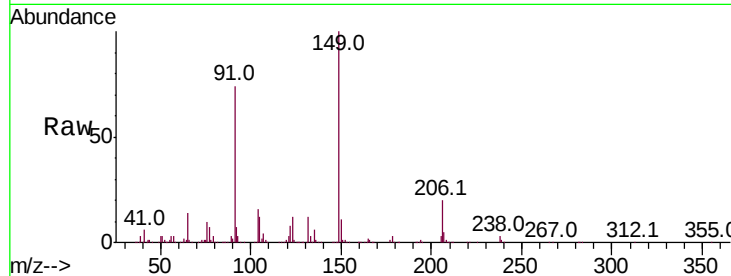




#83
Butylbenzylphthalate
Concen: 43.430 ng/ul
RT: 20.42 min Scan# 2947
Delta R.T. -0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

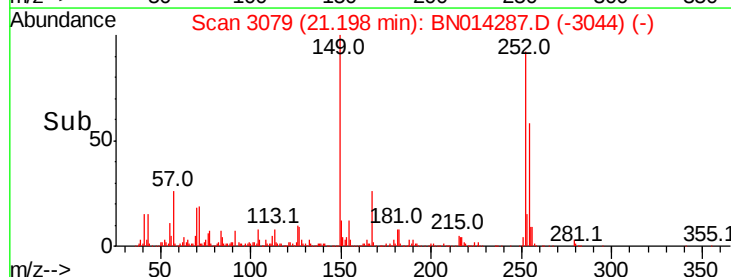
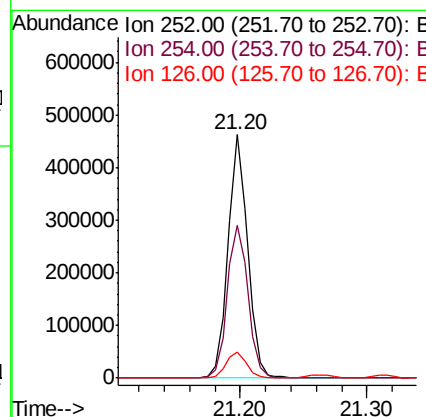
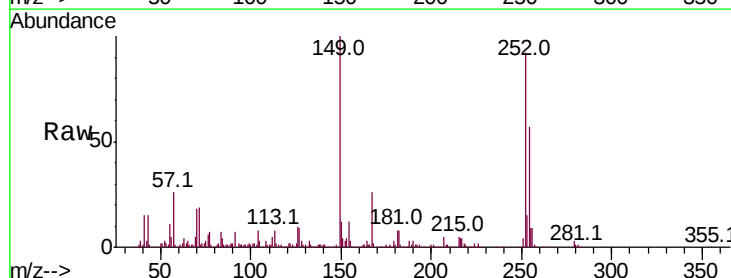
Instrument :
BNA_N
ClientSampleId :
SLCS733

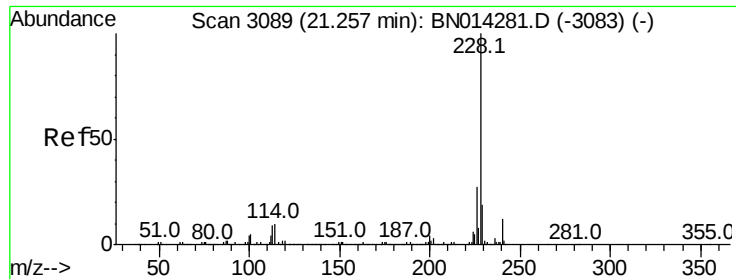
Tot Ion:149 Resp: 659225
Ion Ratio Lower Upper
149 100
91 74.1 58.2 87.2
206 19.9 16.5 24.7



#84
3,3'-Dichlorobenzidine
Concen: 39.165 ng/ul
RT: 21.20 min Scan# 3079
Delta R.T. 0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:252 Resp: 495776
Ion Ratio Lower Upper
252 100
254 62.7 55.2 82.8
126 10.4 9.4 14.2

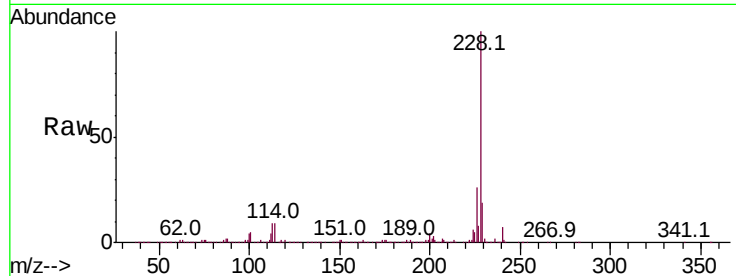




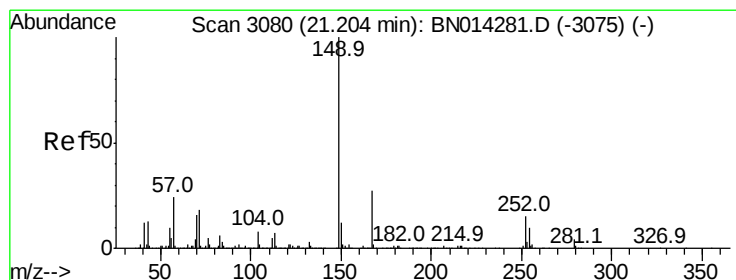
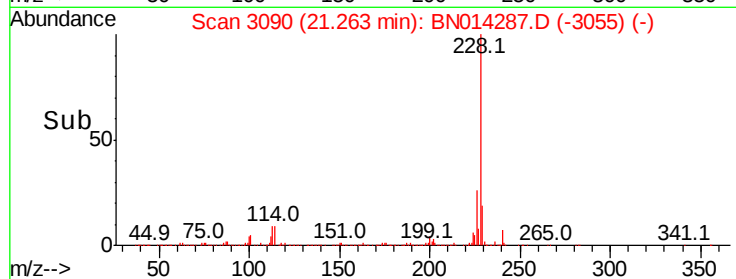
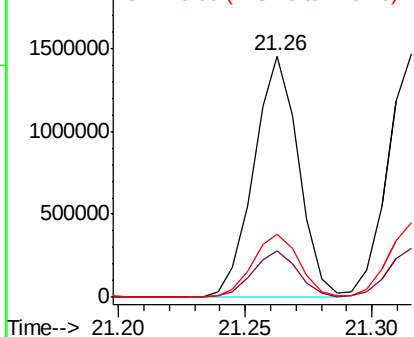
#85
Benzo(a)anthracene
Concen: 39.210 ng/u1
RT: 21.26 min Scan# 3090
Delta R.T. 0.01 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Instrument :
BNA_N
ClientSampleId :
SLCS733

Tot Ion:228 Resp: 1793210
Ion Ratio Lower Upper
228 100
229 19.2 15.4 23.2
226 26.2 21.8 32.8

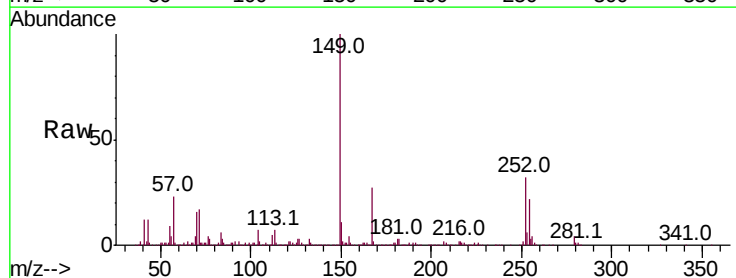


Abundance Ion 228.00 (227.70 to 228.70): E
2000000 Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E

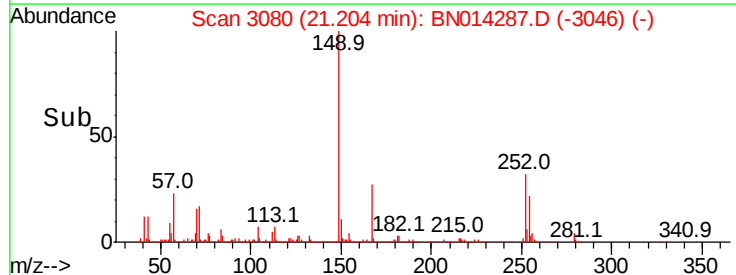
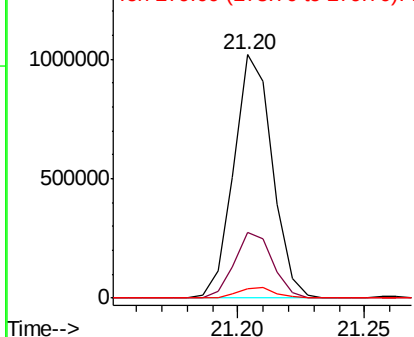


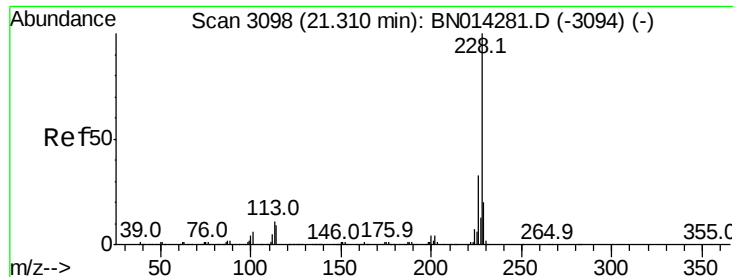
#86
Bis(2-ethylhexyl)phthalate
Concen: 43.423 ng/u1
RT: 21.20 min Scan# 3080
Delta R.T. 0.00 min
Lab File: BN014287.D
Acq: 15 Apr 2021 16:50

Tgt Ion:149 Resp: 1074283
Ion Ratio Lower Upper
149 100
167 26.9 22.0 33.0
279 3.8 3.0 4.6



Abundance Ion 149.00 (148.70 to 149.70): E
1000000 Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 39.515 ng/ul

RT: 21.32 min Scan# 3099

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

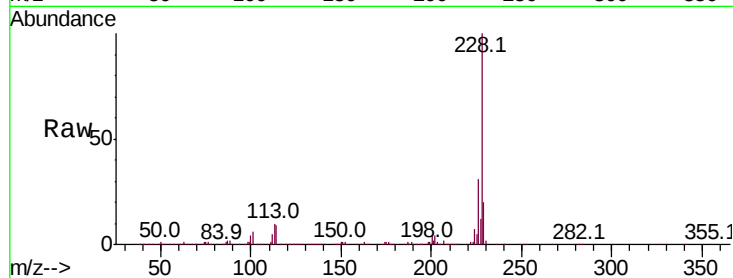
Tot Ion:228 Resp: 1751679

Ion	Ratio	Lower	Upper
228	100		
226	30.8	26.0	39.0
229	20.3	16.4	24.6

228 100

226 30.8 26.0 39.0

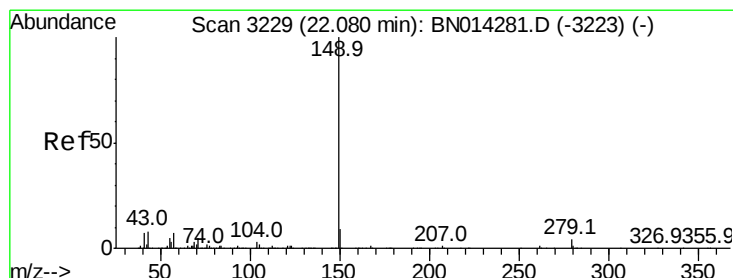
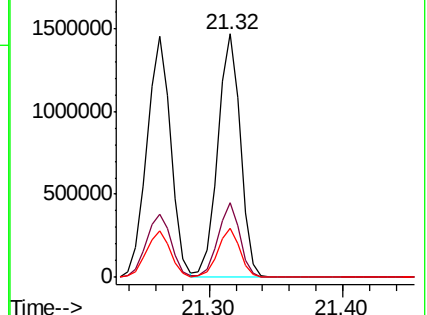
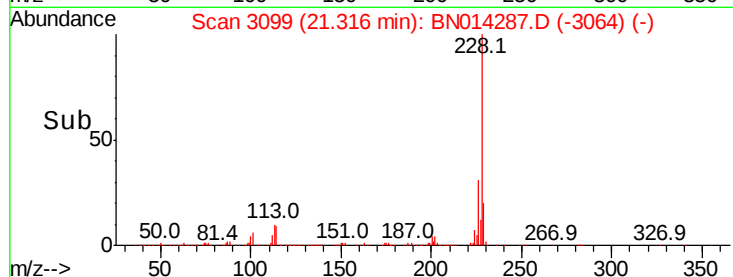
229 20.3 16.4 24.6



Abundance Ion 228.00 (227.70 to 228.70): E

2000000 Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 38.338 ng/ul

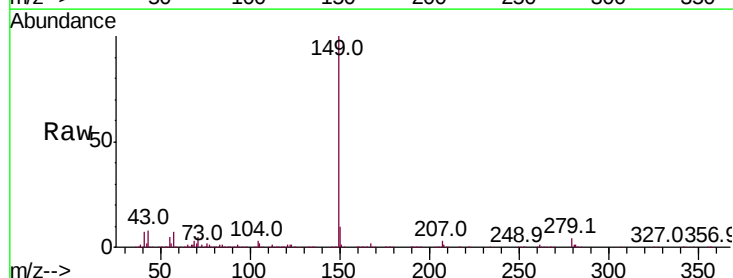
RT: 22.09 min Scan# 3230

Delta R.T. 0.01 min

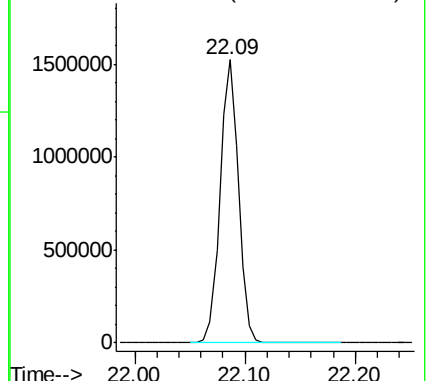
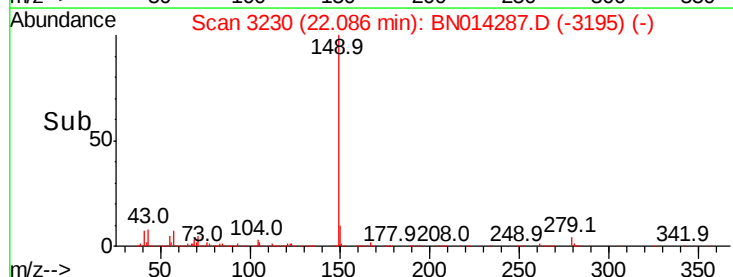
Lab File: BN014287.D

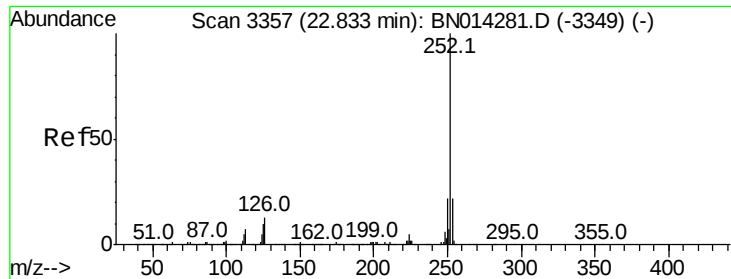
Acq: 15 Apr 2021 16:50

Tgt Ion:149 Resp: 1752777



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 37.325 ng/ul

RT: 22.84 min Scan# 3358

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

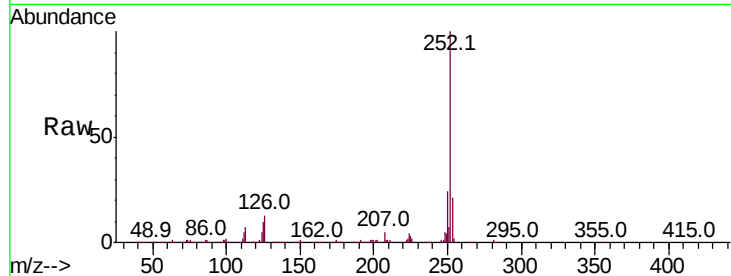
Tot Ion:252 Resp: 1828519

Ion Ratio Lower Upper

252 100

253 21.1 17.3 25.9

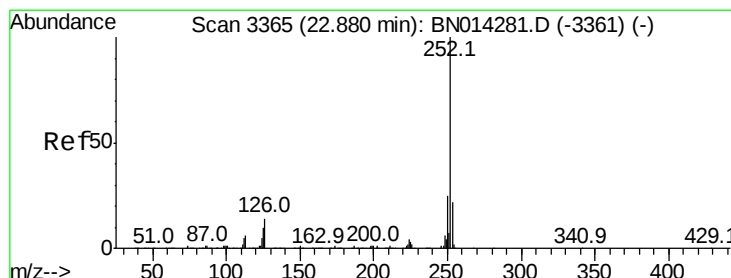
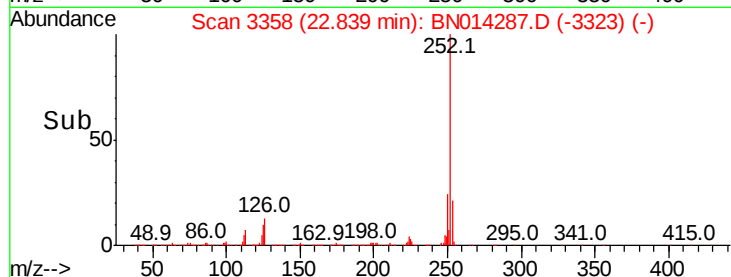
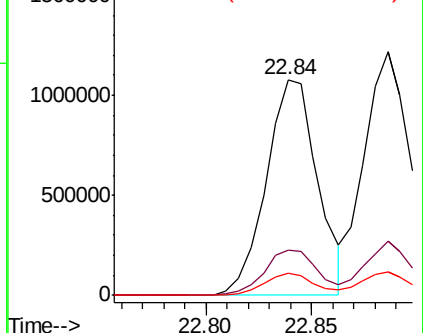
125 10.0 8.1 12.1



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



#91

Benzo(k)fluoranthene

Concen: 38.152 ng/ul

RT: 22.89 min Scan# 3366

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

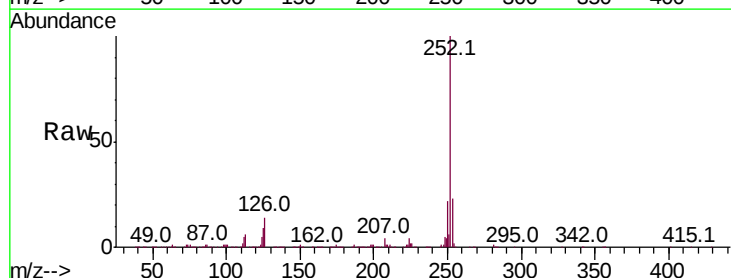
Tgt Ion:252 Resp: 1860593

Ion Ratio Lower Upper

252 100

253 22.5 17.8 26.8

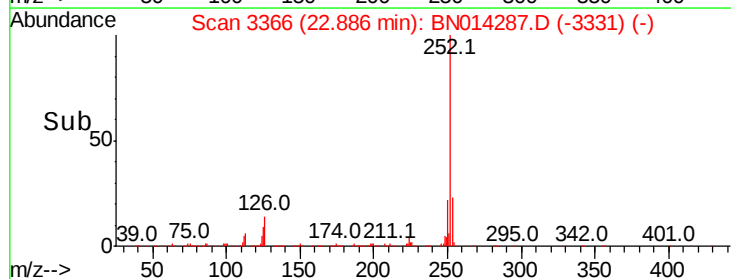
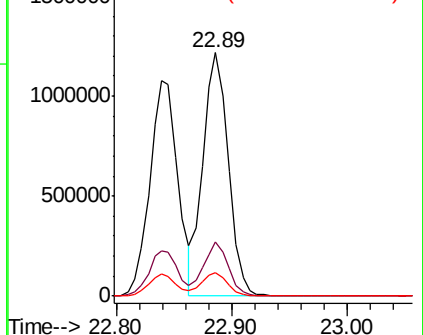
125 9.4 8.2 12.4

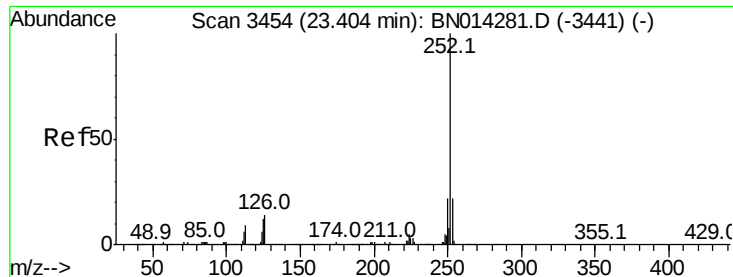


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 37.078 ng/ul

RT: 23.42 min Scan# 3456

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

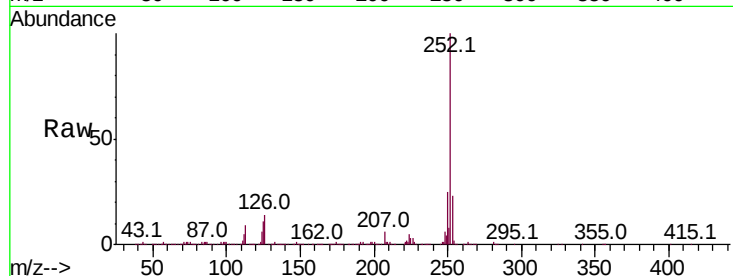
Tot Ion:252 Resp: 1607054

Ion Ratio Lower Upper

252 100

253 23.1 17.4 26.2

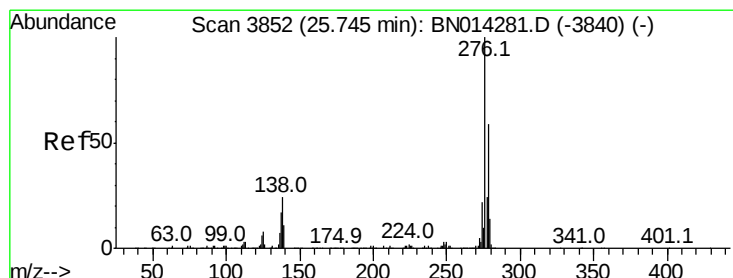
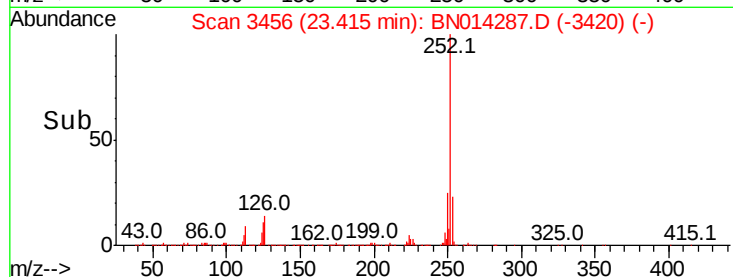
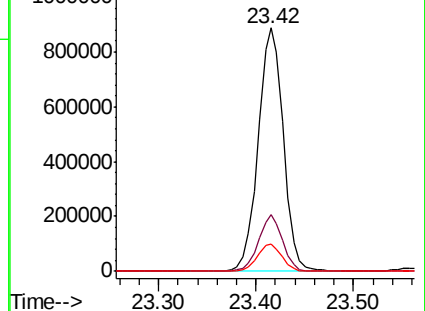
125 11.1 9.3 13.9



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



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.406 ng/ul

RT: 25.76 min Scan# 3855

Delta R.T. 0.02 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

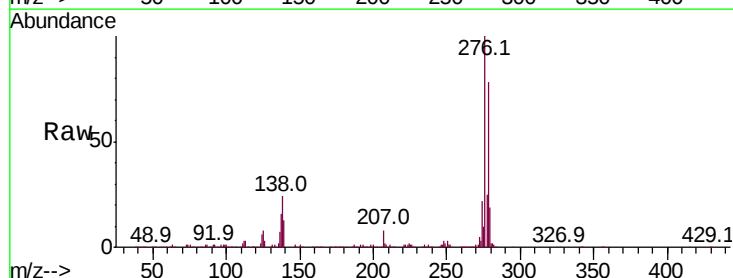
Tgt Ion:276 Resp: 2148838

Ion Ratio Lower Upper

276 100

138 23.9 19.0 28.4

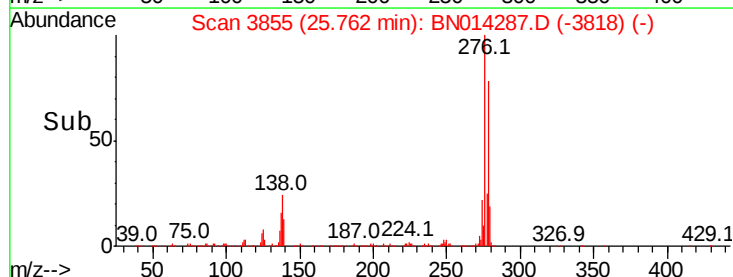
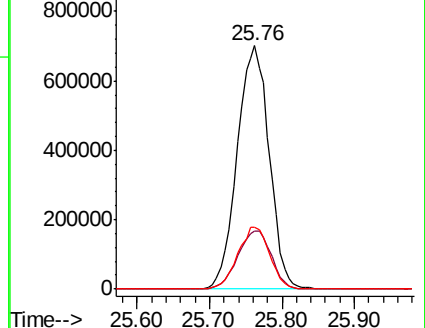
277 25.2 19.3 28.9

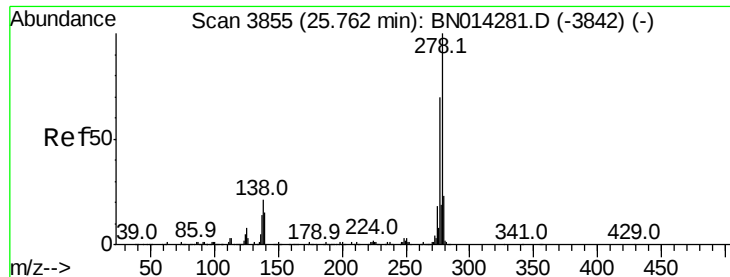


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 38.349 ng/ul

RT: 25.77 min Scan# 3857

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

Instrument :

BNA_N

ClientSampleId :

SLCS733

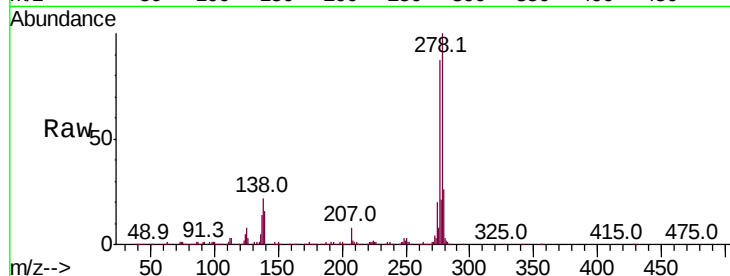
Tot Ion:278 Resp: 1818709

Ion Ratio Lower Upper

278 100

139 16.1 12.1 18.1

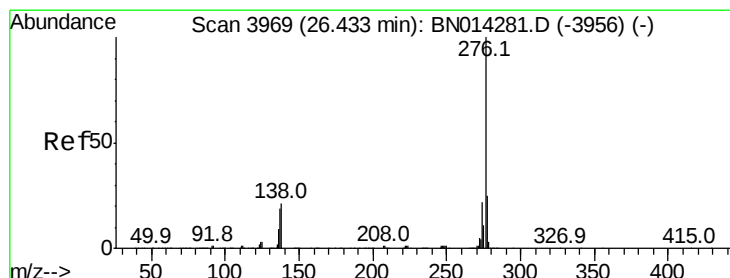
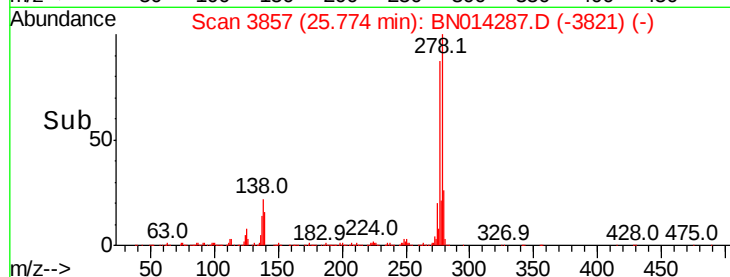
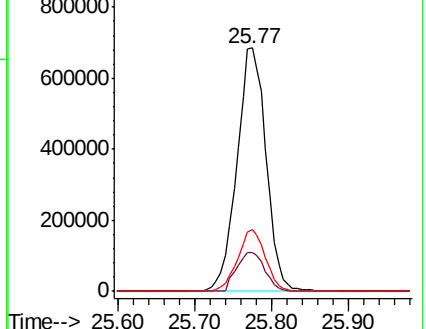
279 25.6 18.2 27.2



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 37.362 ng/ul

RT: 26.44 min Scan# 3971

Delta R.T. 0.01 min

Lab File: BN014287.D

Acq: 15 Apr 2021 16:50

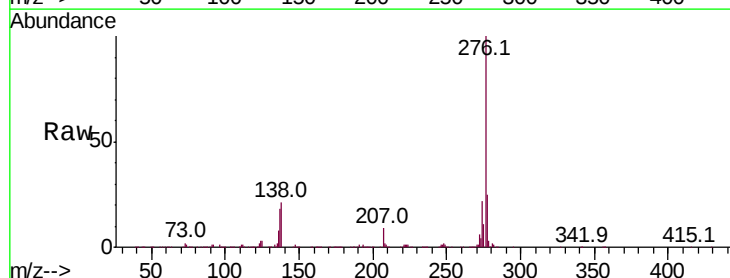
Tgt Ion:276 Resp: 1734515

Ion Ratio Lower Upper

276 100

138 20.8 17.0 25.6

277 24.5 19.7 29.5



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

