

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041521\
 Data File : BN014296.D
 Acq On : 15 Apr 2021 22:48
 Operator : CG/JU
 Sample : PB135757BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

Quant Time: Apr 16 01:32:11 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	7.70	152	148993	20.00	ng/ul	0.00
20) Naphthalene-d8	10.48	136	606302	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.33	164	362349	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.08	188	732080	20.00	ng/ul	0.00
79) Chrysene-d12	21.27	240	791131	20.00	ng/ul	0.00
88) Perylene-d12	23.50	264	787285	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	22532	5.76	ng/uL	0.00
4) Pyridine-d5	3.62	84	300017	28.93	ng/ul	0.00
7) Phenol-d5	6.86	99	398381	31.98	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.03	67	233790	31.35	ng/ul	0.00
11) 2-Chlorophenol-d4	7.23	132	327075	33.38	ng/ul	0.00
15) 4-Methylphenol-d8	8.40	113	308284	32.65	ng/ul	0.00
21) Nitrobenzene-d5	8.85	128	146036	33.33	ng/ul	0.00
24) 2-Nitrophenol-d4	9.56	143	148180	34.54	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.10	165	308028	33.33	ng/ul	0.00
31) 4-Chloroaniline-d4	10.61	131	382566	27.90	ng/ul	0.00
46) Dimethylphthalate-d6	13.75	166	896307	34.14	ng/ul	0.00
49) Acenaphthylene-d8	14.02	160	1160098	36.74	ng/ul	0.00
54) 4-Nitrophenol-d4	14.53	143	168576	33.11	ng/ul	0.00
60) Fluorene-d10	15.33	176	769668	33.17	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.45	200	131879	33.66	ng/ul	0.00
73) Anthracene-d10	17.18	188	1216709	35.61	ng/ul	0.00
81) Pyrene-d10	19.47	212	1376311	35.84	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.36	264	1537919	36.82	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.26	88	45743	11.471	ng/uL# 95
5) Pyridine	3.64	79	311938	29.267	ng/ul 95
6) Benzaldehyde	6.85	77	207670	33.022	ng/ul 99
8) Phenol	6.89	94	415462	31.030	ng/ul 98
10) Bis(2-Chloroethyl)ether	7.13	93	319523	30.343	ng/ul 100
12) 2-Chlorophenol	7.26	128	332871	31.778	ng/ul 97
13) 2-Methylphenol	8.13	108	299882	30.887	ng/ul 99
14) 2,2'-oxybis(1-Chloropropan	8.23	45	355610	30.550	ng/ul 99
16) Acetophenone	8.51	105	495430	31.218	ng/ul 98
17) N-Nitroso-di-n-propylamine	8.50	70	241374	32.712	ng/ul 98
18) 4-Methylphenol	8.46	108	327379	31.135	ng/ul 97
19) Hexachloroethane	8.77	117	137628	31.257	ng/ul 98
22) Nitrobenzene	8.89	77	366091	31.587	ng/ul 100
23) Isophorone	9.41	82	636932	32.677	ng/ul 99
25) 2-Nitrophenol	9.59	139	168499	33.237	ng/ul 97
26) 2,4-Dimethylphenol	9.66	107	356908	31.624	ng/ul 97
27) Bis(2-Chloroethoxy)methane	9.89	93	417300	31.425	ng/ul 100
29) 2,4-Dichlorophenol	10.12	162	306898	32.356	ng/ul 98
30) Naphthalene	10.53	128	1036370	30.841	ng/ul 99
32) 4-Chloroaniline	10.63	127	378070	26.797	ng/ul 97
33) Hexachlorobutadiene	10.82	225	193253	31.206	ng/ul 93
34) Caprolactam	11.39	113	46516	17.595	ng/ul 98

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041521\
 Data File : BN014296.D
 Acq On : 15 Apr 2021 22:48
 Operator : CG/JU
 Sample : PB135757BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

Quant Time: Apr 16 01:32:11 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	313926	33.484	ng/ul	98
36) 2-Methylnaphthalene	12.14	142	723244	31.588	ng/ul	98
37) 1-Methylnaphthalene	12.36	142	701646	30.773	ng/ul	95
39) 1,2,4,5-Tetrachlorobenzene	12.52	216	370412	30.202	ng/ul	99
40) Hexachlorocyclopentadiene	12.50	237	203035	26.659	ng/ul	100
41) 2,4,6-Trichlorophenol	12.76	196	228518	32.238	ng/ul	96
42) 2,4,5-Trichlorophenol	12.82	196	253327	32.204	ng/ul	95
43) 1,1'-Biphenyl	13.16	154	915591	30.723	ng/ul	98
44) 2-Chloronaphthalene	13.20	162	707091	30.353	ng/ul	98
45) 2-Nitroaniline	13.40	65	186259	34.488	ng/ul	99
47) Dimethylphthalate	13.79	163	882203	32.373	ng/ul	99
48) 2,6-Dinitrotoluene	13.91	165	170453	35.666	ng/ul	98
50) Acenaphthylene	14.05	152	1071402	31.887	ng/ul	99
51) 3-Nitroaniline	14.23	138	169244	28.741	ng/ul	94
52) Acenaphthene	14.40	153	763608	31.157	ng/ul	97
53) 2,4-Dinitrophenol	14.44	184	79028	28.329	ng/ul	96
55) 4-Nitrophenol	14.55	109	141731	32.489	ng/ul	97
56) Dibenzofuran	14.73	168	1073612	31.477	ng/ul	99
57) 2,4-Dinitrotoluene	14.70	165	252357	36.553	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	14.96	232	212341	34.310	ng/ul	99
59) Diethylphthalate	15.17	149	890728	31.954	ng/ul	99
61) Fluorene	15.39	166	896234	32.415	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.38	204	447958	32.901	ng/ul	96
63) 4-Nitroaniline	15.40	138	191820	33.465	ng/ul	98
66) 4,6-Dinitro-2-methylphenol	15.46	198	131321	31.653	ng/ul#	98
67) N-Nitrosodiphenylamine	15.59	169	765066	33.587	ng/ul	98
68) 4-Bromophenyl-phenylether	16.27	248	263295	33.996	ng/ul	99
69) Hexachlorobenzene	16.39	284	300162	32.468	ng/ul	97
70) Atrazine	16.55	200	261646	32.322	ng/ul	96
71) Pentachlorophenol	16.73	266	166618	30.998	ng/ul	89
72) Phenanthrene	17.12	178	1416929	33.150	ng/ul	99
74) Anthracene	17.22	178	1425463	32.833	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	13.13	216	363983	30.192	ng/ul	98
76) Pentachlorobenzene	14.66	250	359036	29.965	ng/ul	98
77) Carbazole	17.48	167	1273446	32.425	ng/ul	99
78) Di-n-butylphthalate	18.06	149	1478280	34.787	ng/ul	99
80) Fluoranthene	19.14	202	1633952	33.670	ng/ul	98
82) Pyrene	19.50	202	1727236	33.426	ng/ul	100
83) Butylbenzylphthalate	20.42	149	634216	37.381	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.19	252	487456	34.451	ng/ul	92
85) Benzo(a)anthracene	21.26	228	1757446	34.380	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.20	149	1033240	37.365	ng/ul	99
87) Chrysene	21.31	228	1686125	34.030	ng/ul	97
89) Di-n-octyl phthalate	22.07	149	1730871	35.213	ng/ul	100
90) Benzo(b)fluoranthene	22.83	252	1793688	34.055	ng/ul	96
91) Benzo(k)fluoranthene	22.88	252	1755575	33.483	ng/ul	99
93) Benzo(a)pyrene	23.41	252	1604273	34.427	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.76	276	2130863	34.501	ng/ul	98
95) Dibenzo(a,h)anthracene	25.77	278	1800257	35.308	ng/ul	98
96) Benzo(g,h,i)perylene	26.44	276	1735633	34.773	ng/ul	98

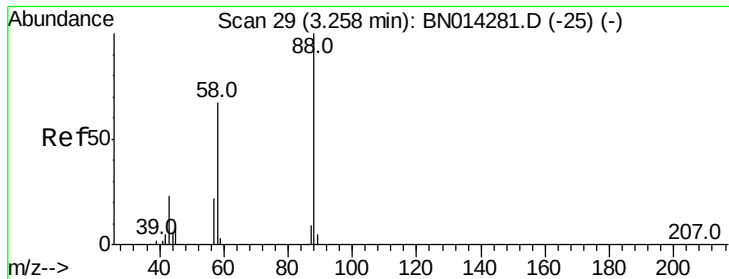
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN041521\
Data File : BN014296.D
Acq On : 15 Apr 2021 22:48
Operator : CG/JU
Sample : PB135757BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS757

Quant Time: Apr 16 01:32:11 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: 11.471 ng/uL

RT: 3.26 min Scan# 29

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

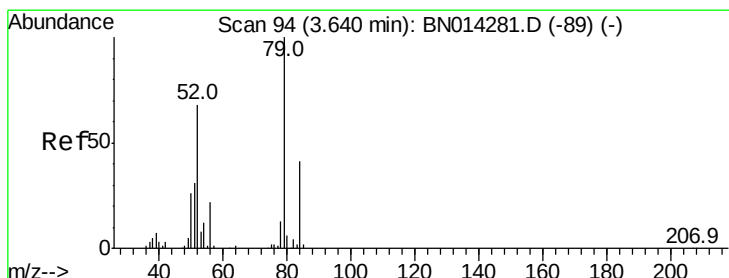
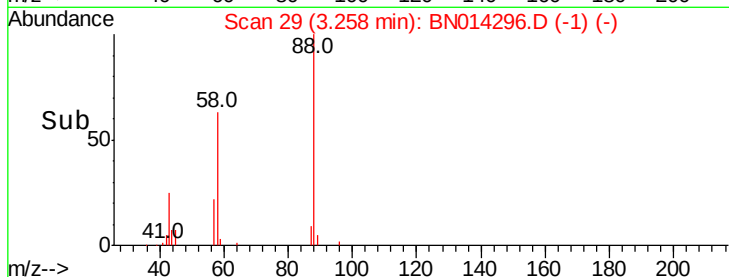
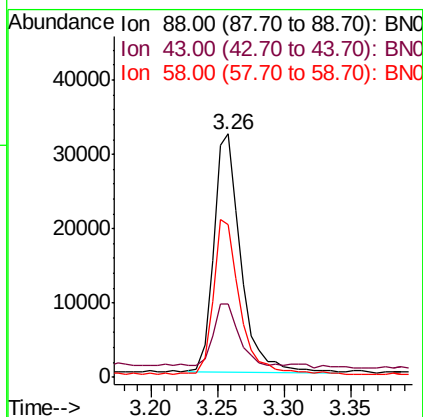
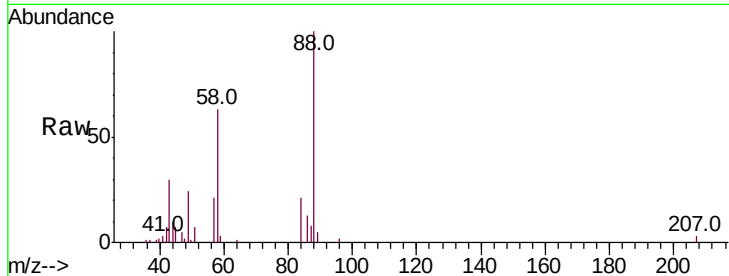
Tot Ion: 88 Resp: 45743

Ion Ratio Lower Upper

88 100

43 30.1 19.6 29.4#

58 62.9 51.8 77.6



#5

Pyridine

Concen: 29.267 ng/uL

RT: 3.64 min Scan# 94

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

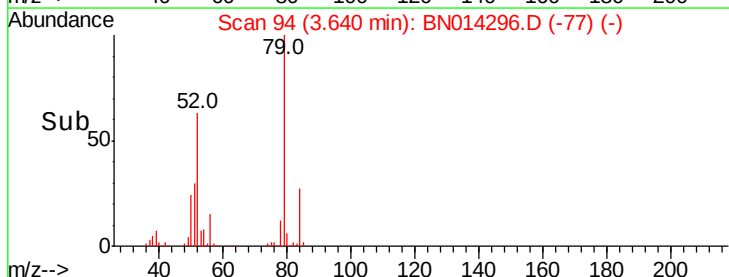
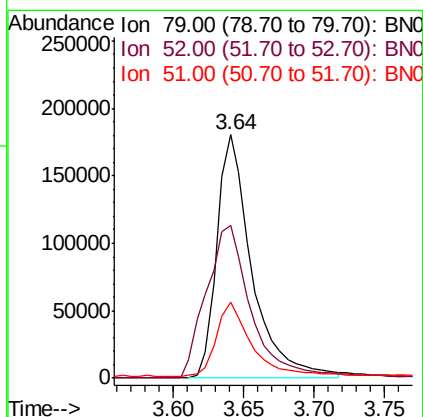
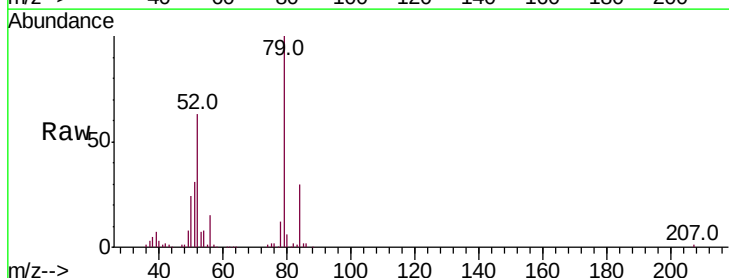
Tgt Ion: 79 Resp: 311938

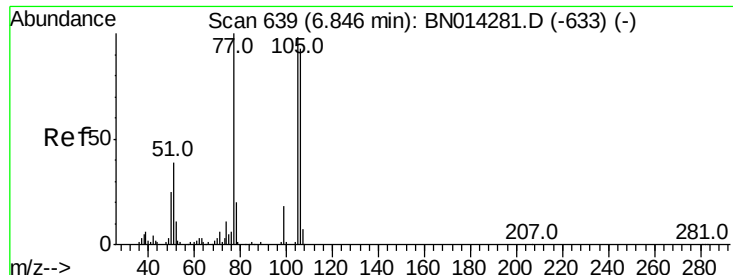
Ion Ratio Lower Upper

79 100

52 62.9 54.3 81.5

51 30.9 25.9 38.9





#6

Benzaldehyde

Concen: 33.022 ng/ul

RT: 6.85 min Scan# 639

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

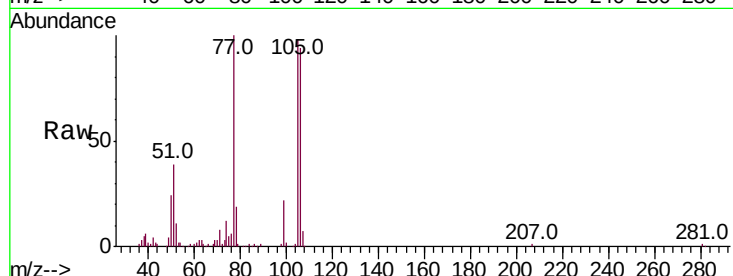
Tot Ion: 77 Resp: 207670

Ion Ratio Lower Upper

77 100

105 98.0 78.2 117.4

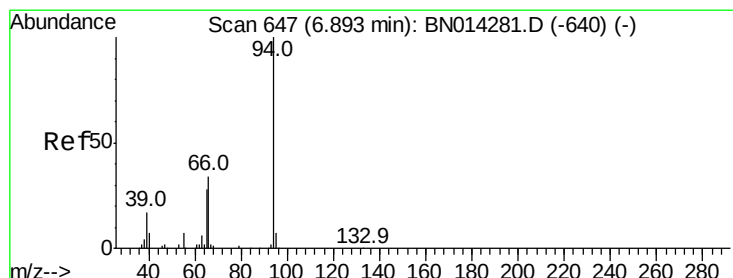
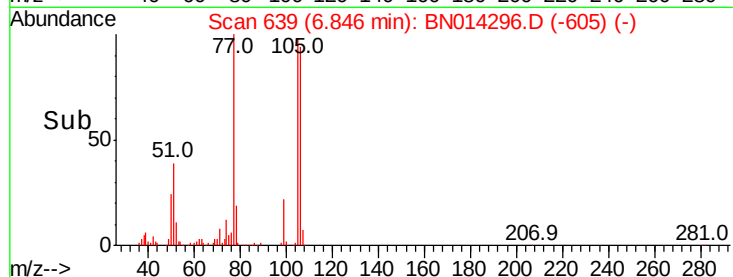
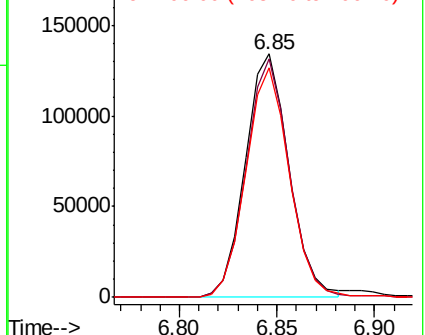
106 94.2 74.5 111.7



Abundance Ion 77.00 (76.70 to 77.70): BN014281.D (-633) (-)

Ion 105.00 (104.70 to 105.70): BN014281.D (-633) (-)

Ion 106.00 (105.70 to 106.70): BN014281.D (-633) (-)



#8

Phenol

Concen: 31.030 ng/ul

RT: 6.89 min Scan# 647

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

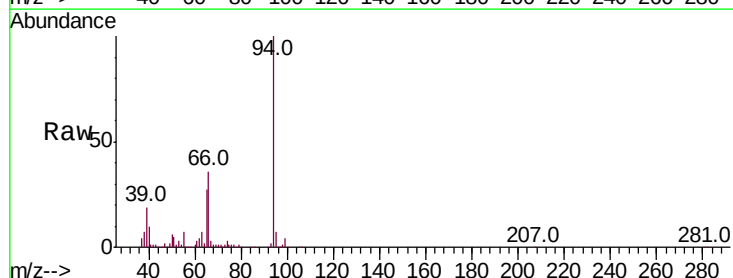
Tgt Ion: 94 Resp: 415462

Ion Ratio Lower Upper

94 100

65 26.8 22.5 33.7

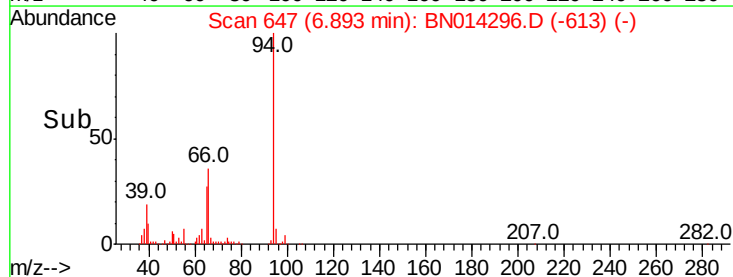
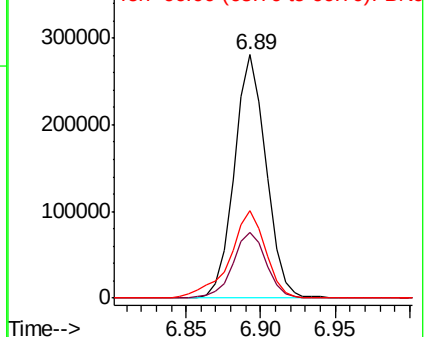
66 35.7 29.0 43.6

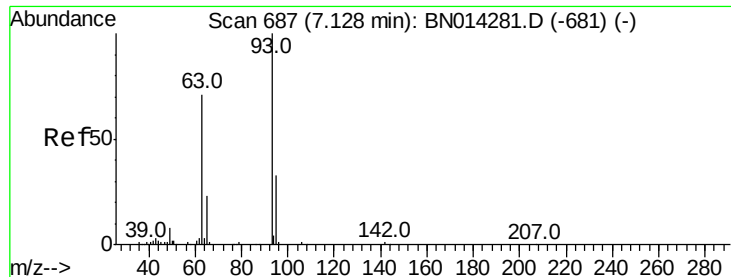


Abundance Ion 94.00 (93.70 to 94.70): BN014281.D (-640) (-)

Ion 65.00 (64.70 to 65.70): BN014281.D (-640) (-)

Ion 66.00 (65.70 to 66.70): BN014281.D (-640) (-)

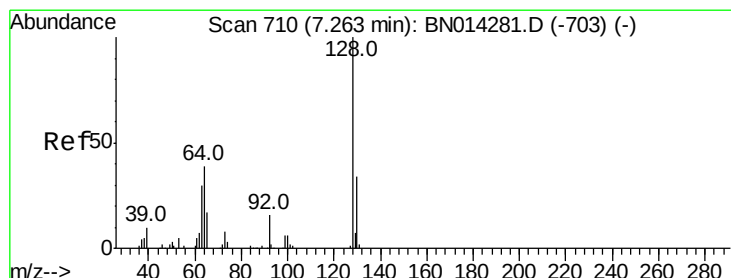
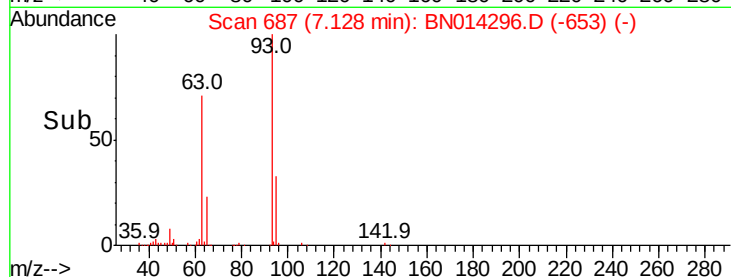
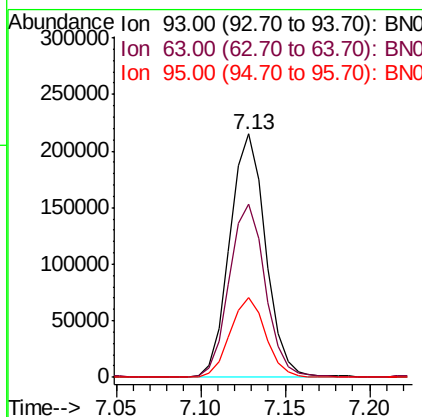
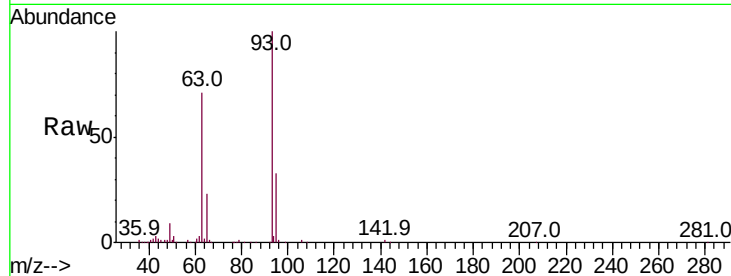




#10
 Bis(2-Chloroethyl)ether
 Concen: 30.343 ng/ul
 RT: 7.13 min Scan# 687
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

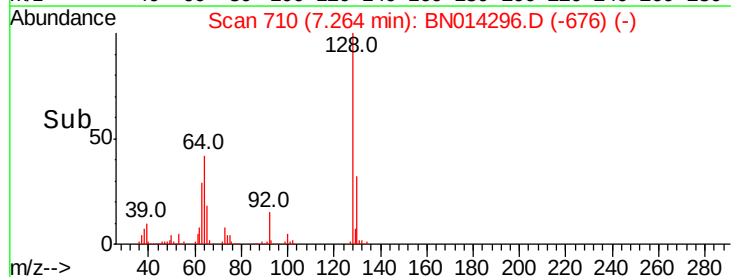
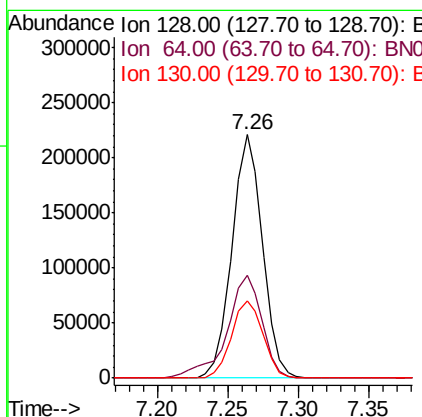
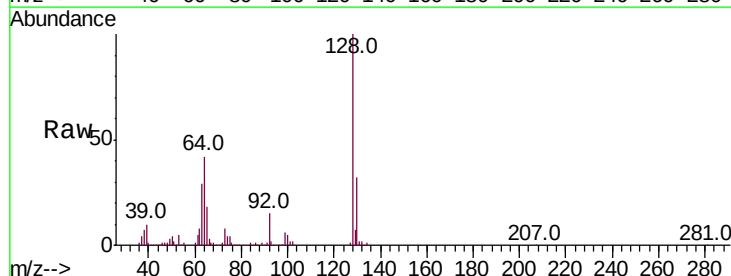
Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

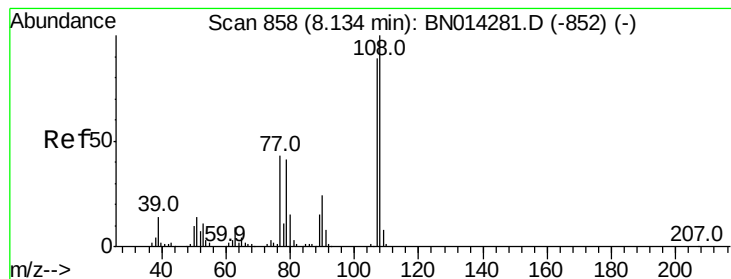
Tot Ion	Ratio	Lower	Upper
93	100		
63	70.9	57.1	85.7
95	32.5	26.2	39.2



#12
 2-Chlorophenol
 Concen: 31.778 ng/ul
 RT: 7.26 min Scan# 710
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
128	100		
64	42.2	34.3	51.5
130	31.9	27.6	41.4





#13

2-Methylphenol

Concen: 30.887 ng/ul

RT: 8.13 min Scan# 858

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

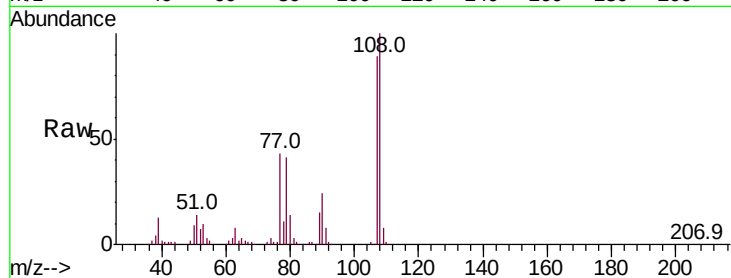
SLCS757

Tot Ion:108 Resp: 299882

Ion Ratio Lower Upper

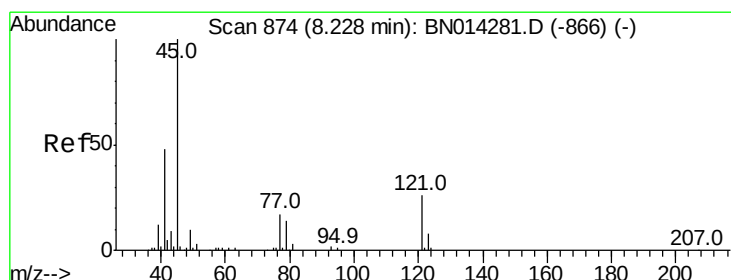
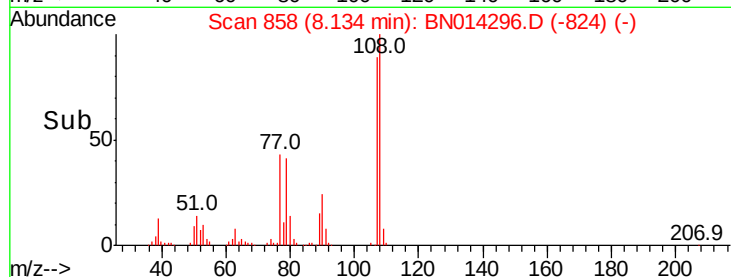
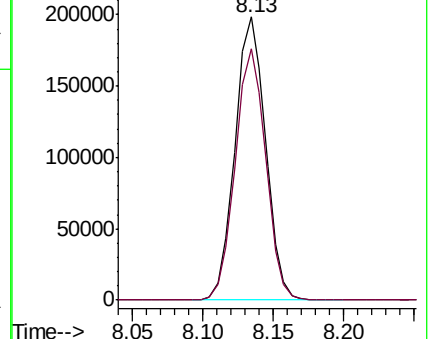
108 100

107 89.0 71.6 107.4



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.550 ng/ul

RT: 8.23 min Scan# 874

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

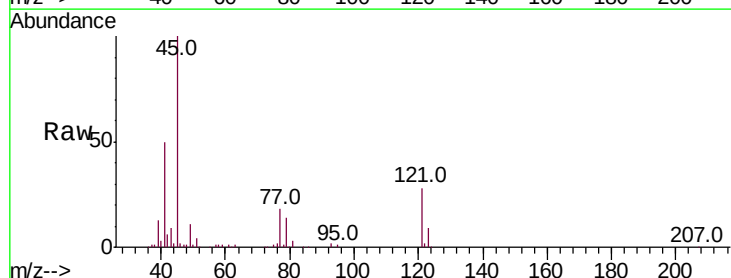
Tgt Ion: 45 Resp: 355610

Ion Ratio Lower Upper

45 100

77 18.1 14.2 21.2

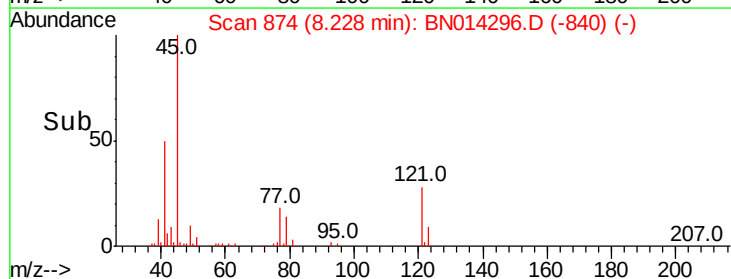
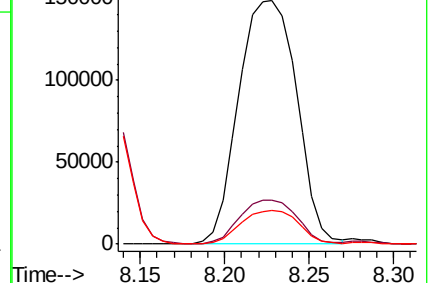
79 13.9 11.1 16.7

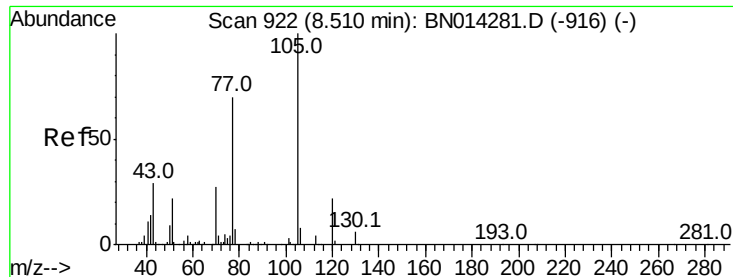


Abundance Ion 45.00 (44.70 to 45.70): BNC

Ion 77.00 (76.70 to 77.70): BNC

Ion 79.00 (78.70 to 79.70): BNC





#16

Acetophenone

Concen: 31.218 ng/ul

RT: 8.51 min Scan# 922

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

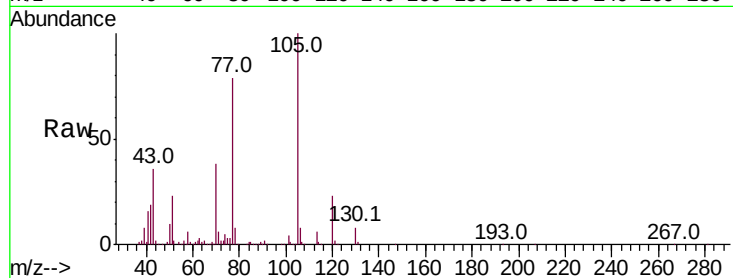
Tot Ion:105 Resp: 495430

Ion Ratio Lower Upper

105 100

77 78.8 62.0 93.0

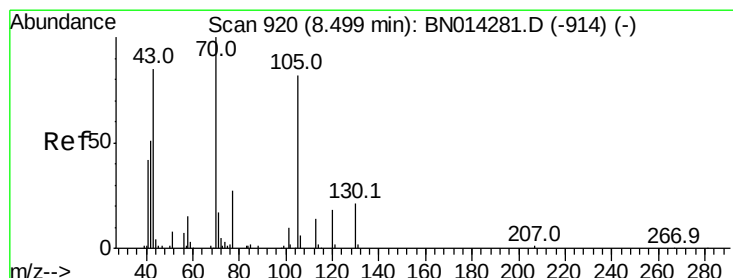
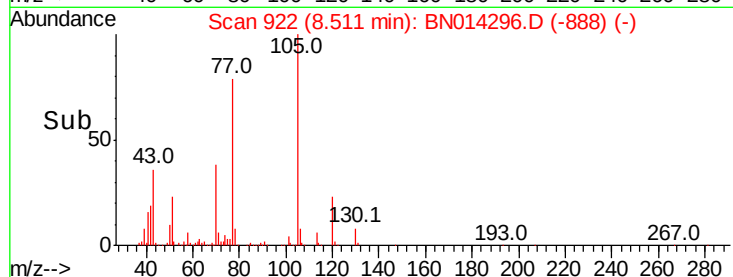
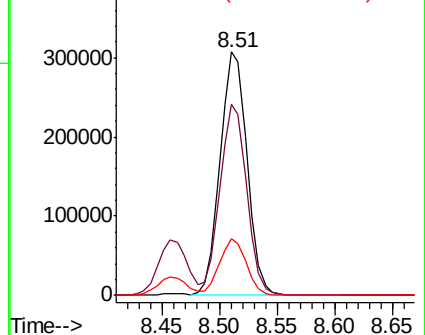
51 23.1 19.4 29.0



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BNC

Ion 51.00 (50.70 to 51.70): BNC



#17

N-Nitroso-di-n-propylamine

Concen: 32.712 ng/ul

RT: 8.50 min Scan# 921

Delta R.T. 0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Tgt Ion: 70 Resp: 241374

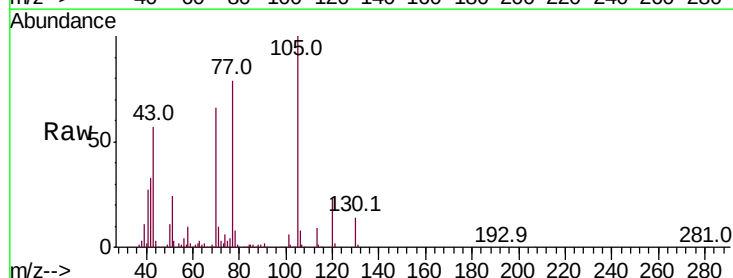
Ion Ratio Lower Upper

70 100

42 49.9 41.4 62.0

101 9.3 8.1 12.1

130 20.8 17.1 25.7

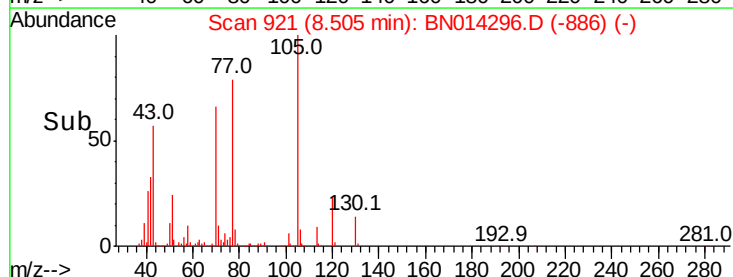
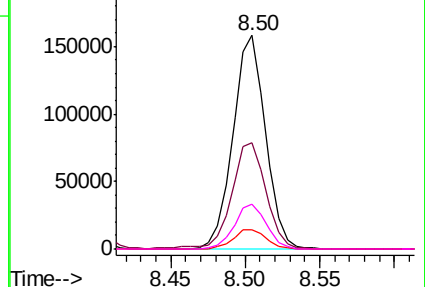


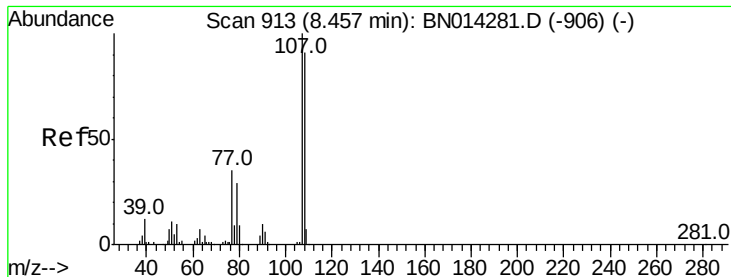
Abundance Ion 70.00 (69.70 to 70.70): BNC

Ion 42.00 (41.70 to 42.70): BNC

Ion 101.00 (100.70 to 101.70): BNC

Ion 130.00 (129.70 to 130.70): BNC





#18

4-Methylphenol

Concen: 31.135 ng/ul

RT: 8.46 min Scan# 913

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

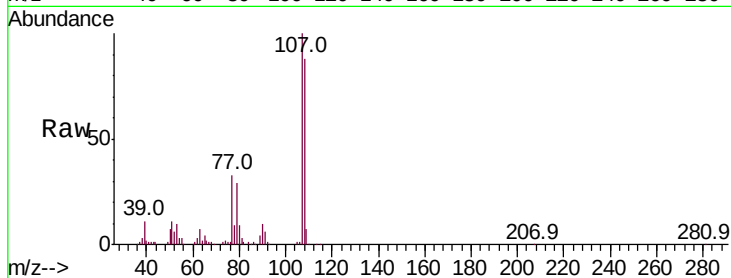
SLCS757

Tot Ion:108 Resp: 327379

Ion Ratio Lower Upper

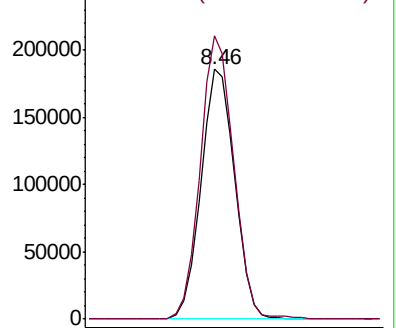
108 100

107 113.2 88.2 132.4

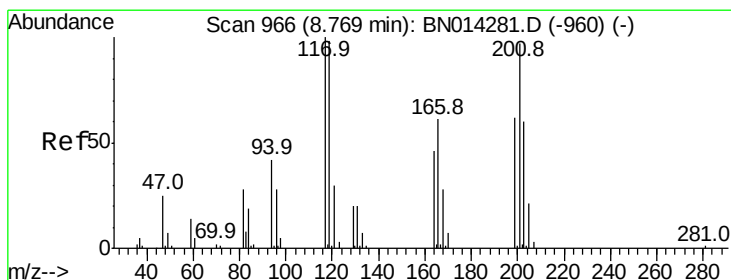
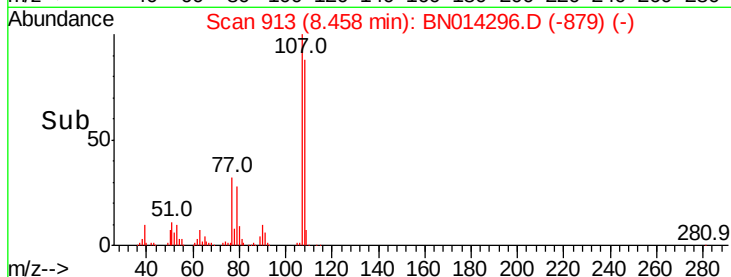


Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



Time-->



#19

Hexachloroethane

Concen: 31.257 ng/ul

RT: 8.77 min Scan# 966

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

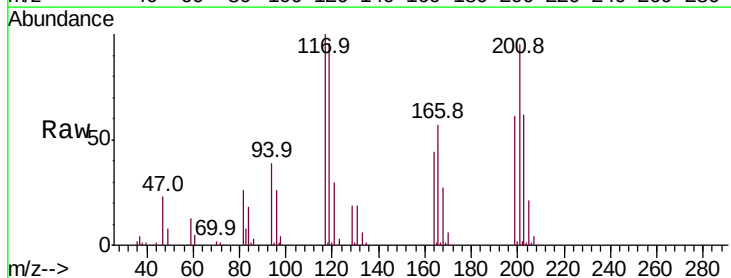
Tgt Ion:117 Resp: 137628

Ion Ratio Lower Upper

117 100

201 95.1 78.0 117.0

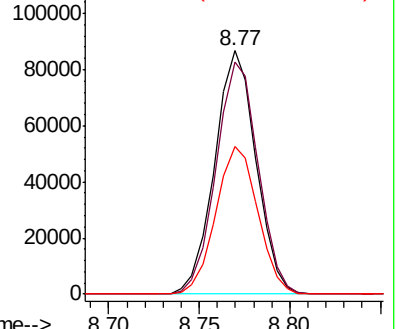
199 60.6 49.2 73.8



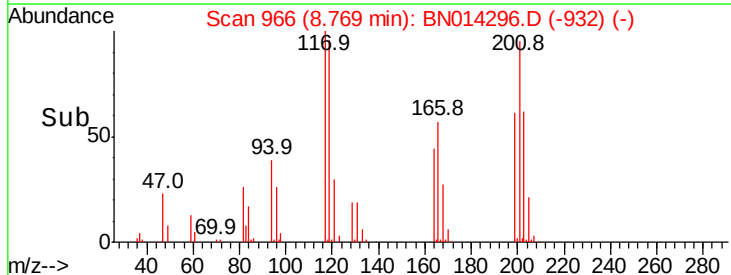
Abundance Ion 117.00 (116.70 to 117.70): E

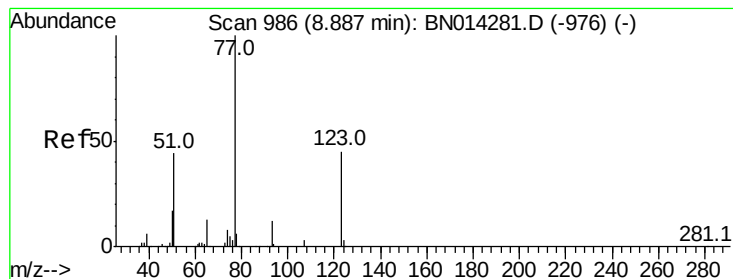
Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



Time-->





#22

Nitrobenzene

Concen: 31.587 ng/ul

RT: 8.89 min Scan# 986

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

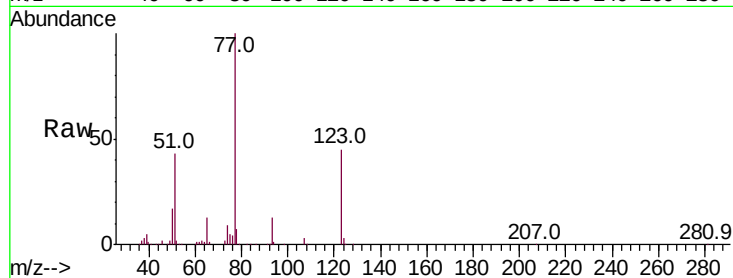
Tot Ion: 77 Resp: 366091

Ion Ratio Lower Upper

77 100

123 44.5 35.6 53.4

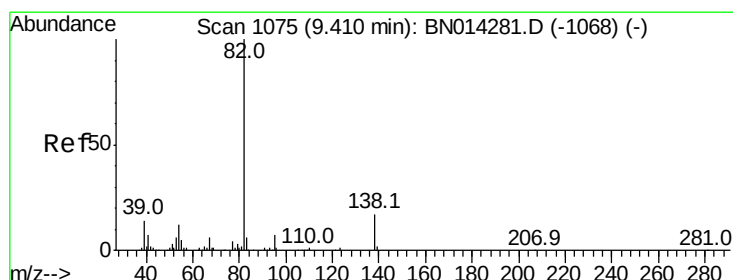
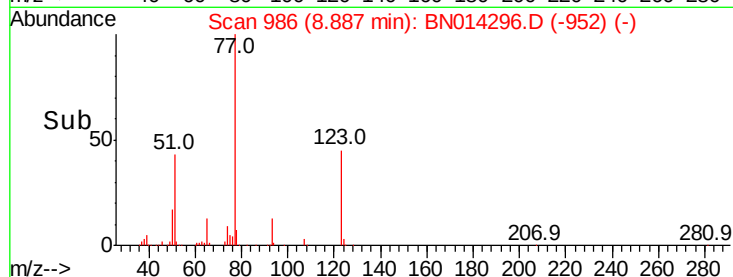
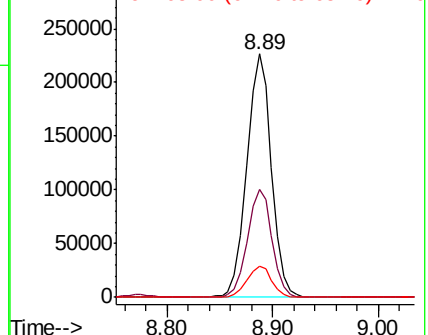
65 12.6 10.2 15.4



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: 32.677 ng/ul

RT: 9.41 min Scan# 1075

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

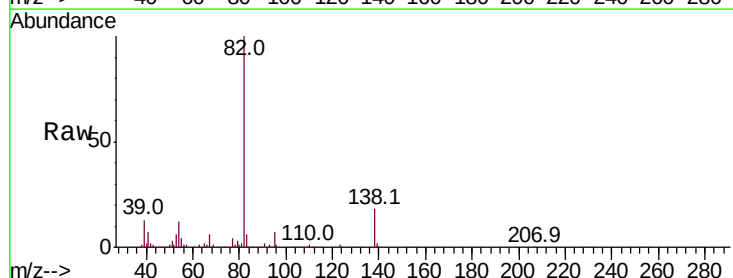
Tgt Ion: 82 Resp: 636932

Ion Ratio Lower Upper

82 100

95 6.9 5.5 8.3

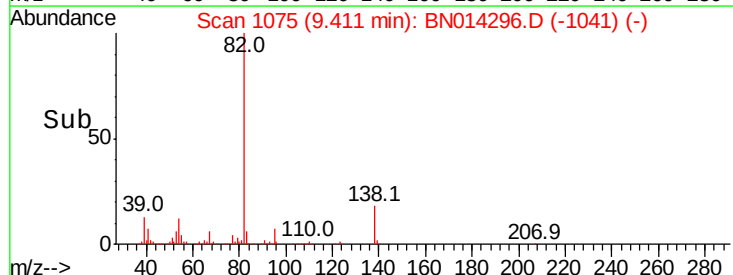
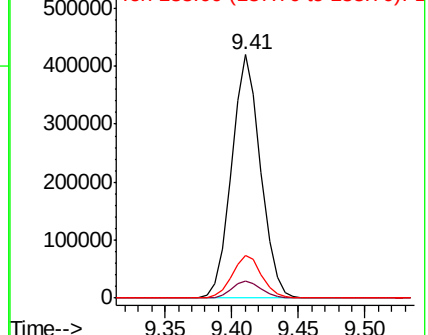
138 17.7 13.5 20.3

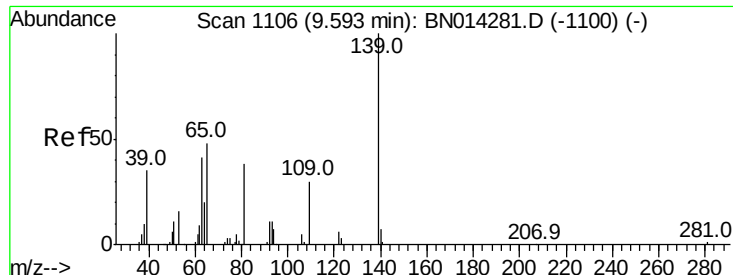


Abundance Ion 82.00 (81.70 to 82.70): BN014281.D (-1068) (-)

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

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

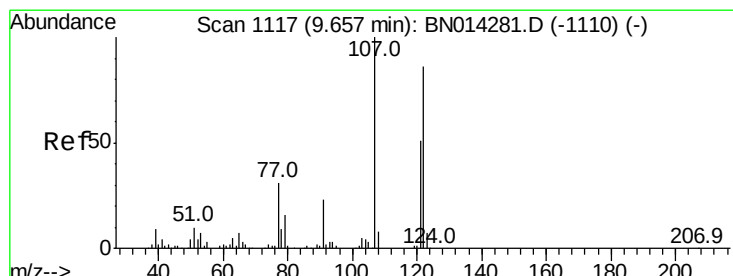
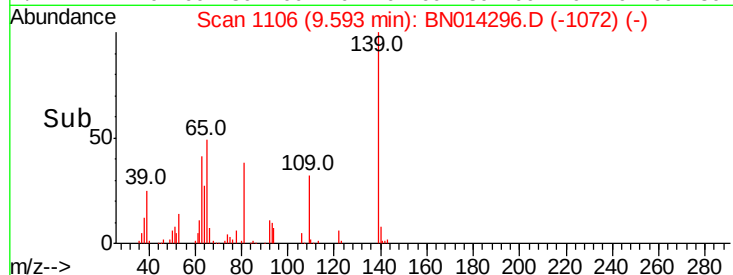
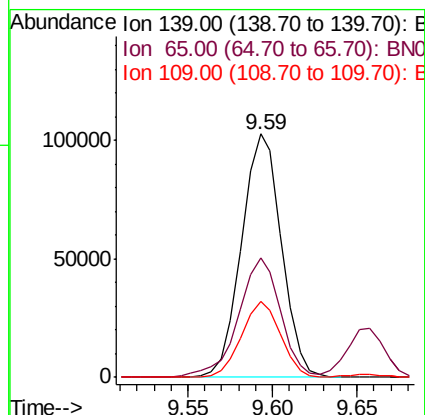
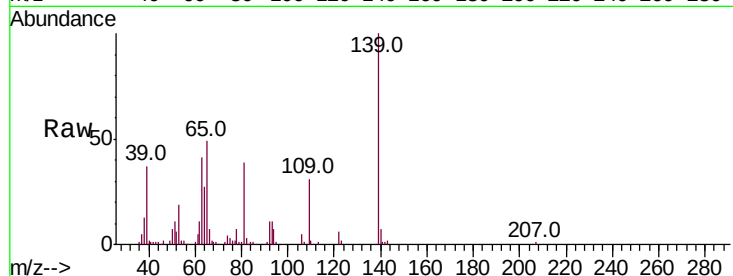




#25
2-Nitrophenol
Concen: 33.237 ng/ul
RT: 9.59 min Scan# 1106
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

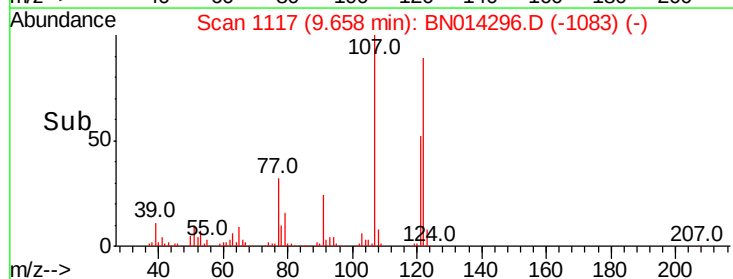
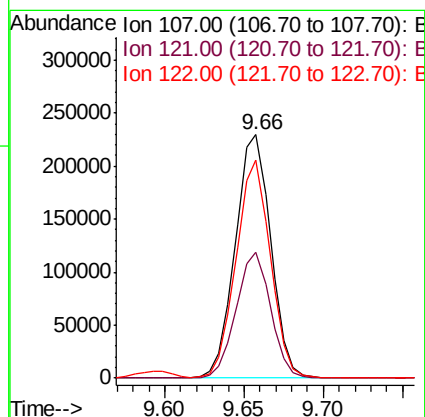
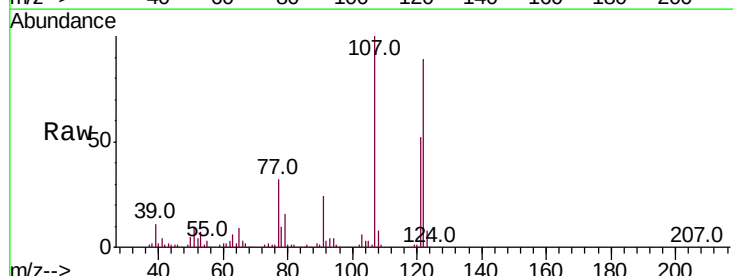
Instrument :
BNA_N
ClientSampleId :
SLCS757

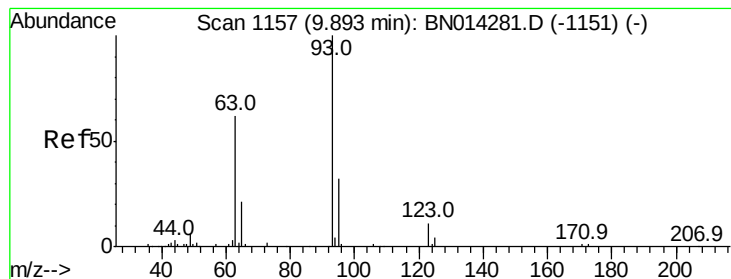
Tot Ion	Ratio	Lower	Upper
139	100		
65	49.1	41.1	61.7
109	31.3	23.7	35.5



#26
2,4-Dimethylphenol
Concen: 31.624 ng/ul
RT: 9.66 min Scan# 1117
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.8	40.7	61.1
122	89.4	69.1	103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 31.425 ng/ul

RT: 9.89 min Scan# 1157

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

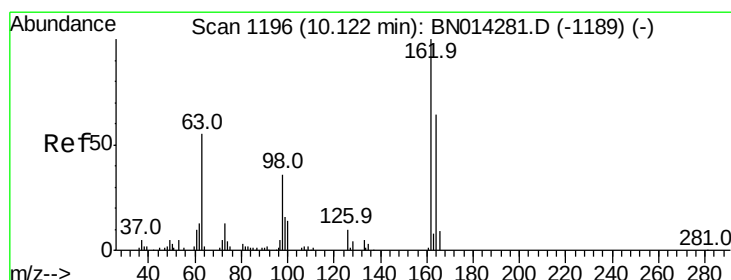
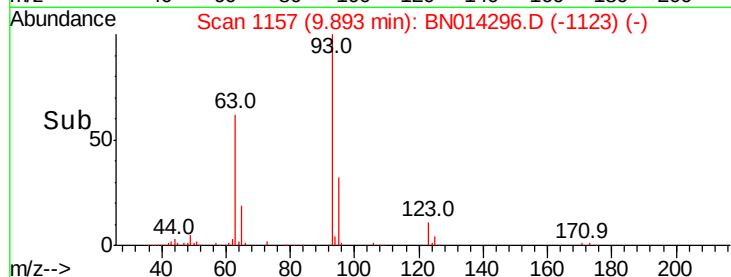
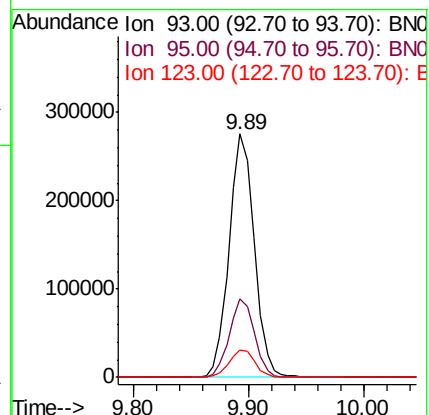
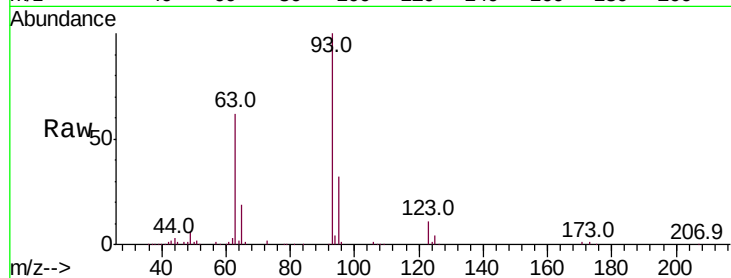
Tot Ion: 93 Resp: 417300

Ion Ratio Lower Upper

93 100

95 32.1 25.6 38.4

123 11.0 9.0 13.4



#29

2,4-Dichlorophenol

Concen: 32.356 ng/ul

RT: 10.12 min Scan# 1196

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

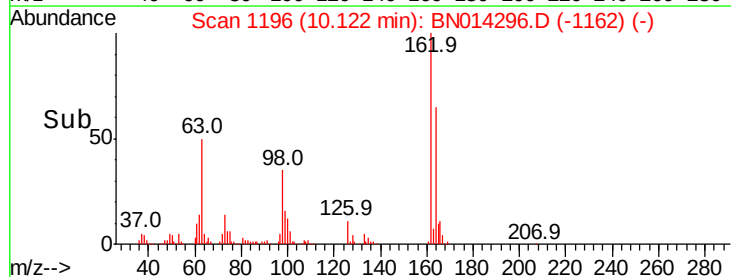
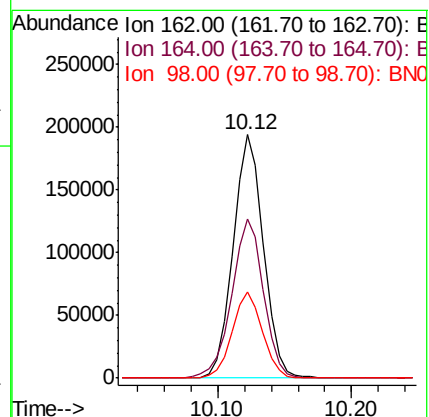
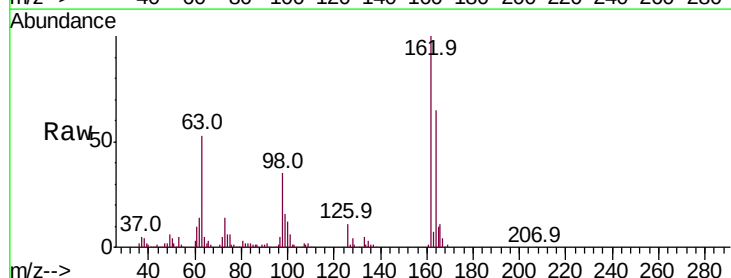
Tgt Ion:162 Resp: 306898

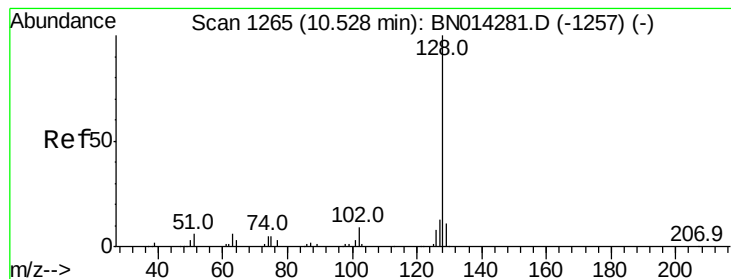
Ion Ratio Lower Upper

162 100

164 65.4 51.4 77.2

98 35.3 29.1 43.7





#30

Naphthalene

Concen: 30.841 ng/ul

RT: 10.53 min Scan# 1265

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

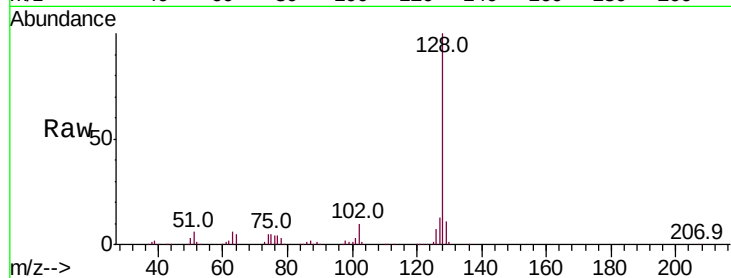
Tot Ion:128 Resp: 1036370

Ion Ratio Lower Upper

128 100

129 10.9 8.7 13.1

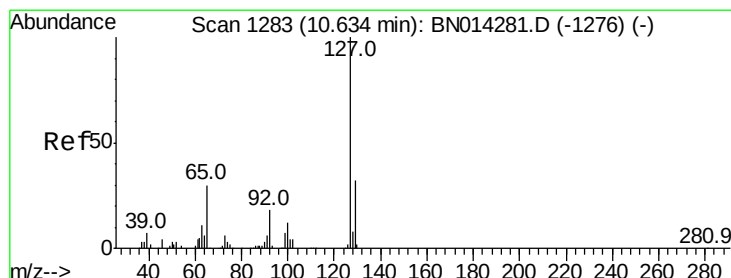
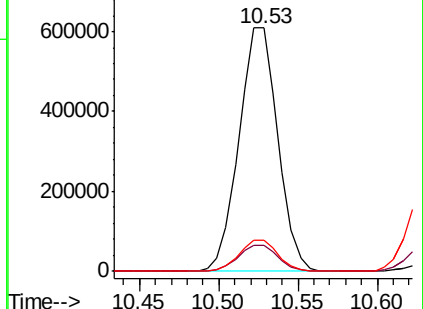
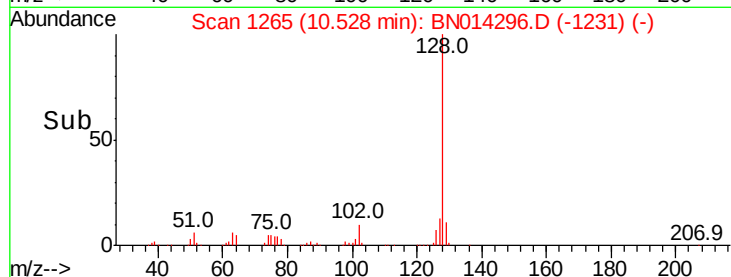
127 12.8 10.6 15.8



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: 26.797 ng/ul

RT: 10.63 min Scan# 1283

Delta R.T. 0.00 min

Lab File: BN014296.D

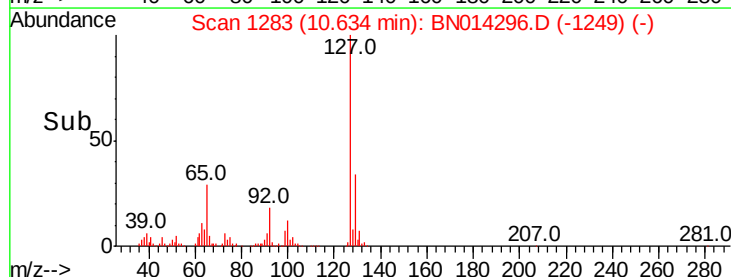
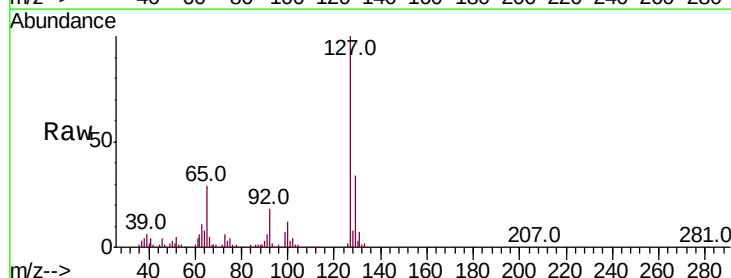
Acq: 15 Apr 2021 22:48

Tgt Ion:127 Resp: 378070

Ion Ratio Lower Upper

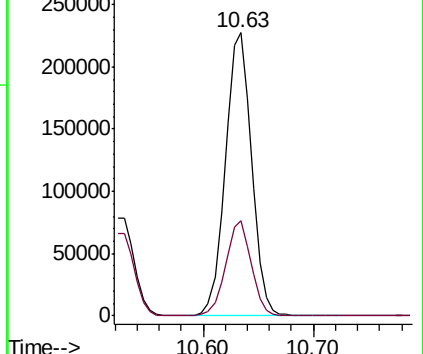
127 100

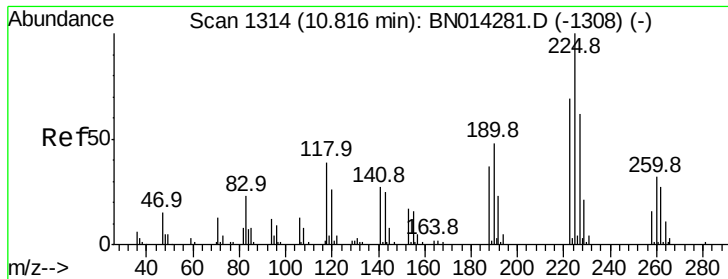
129 33.6 25.8 38.6



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

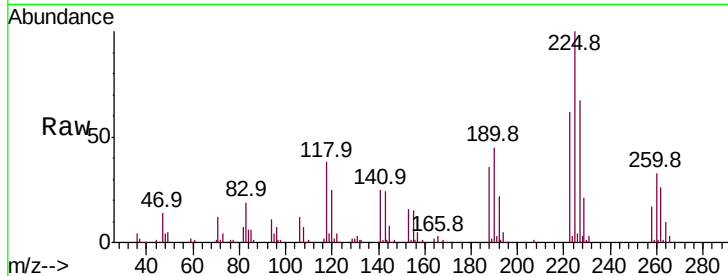




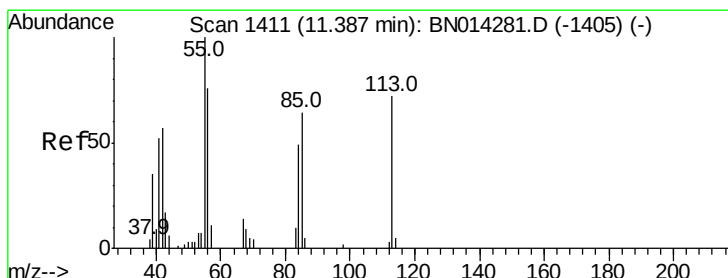
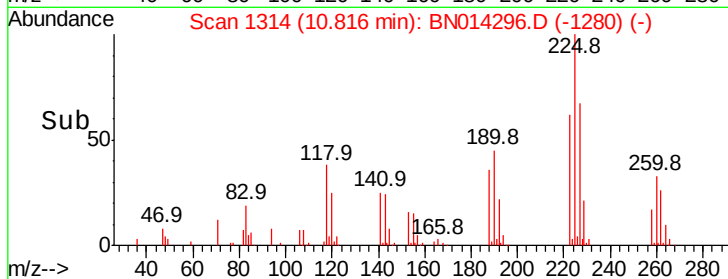
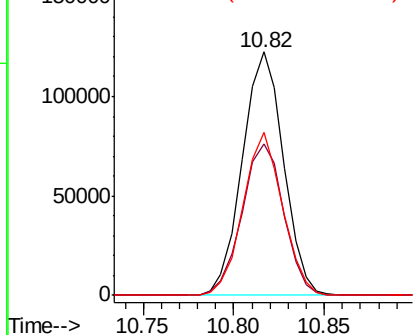
#33
 Hexachlorobutadiene
 Concen: 31.206 ng/ul
 RT: 10.82 min Scan# 1314
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

Tot Ion:	225	Resp:	193253
Ion	Ratio	Lower	Upper
225	100		
223	62.1	55.0	82.6
227	66.9	50.0	75.0

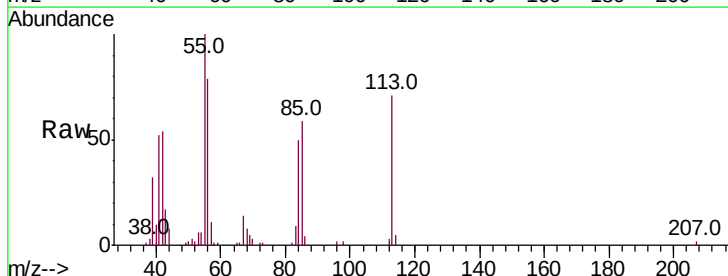


Abundance Ion 225.00 (224.70 to 225.70): E
 Ion 223.00 (222.70 to 223.70): E
 Ion 227.00 (226.70 to 227.70): E

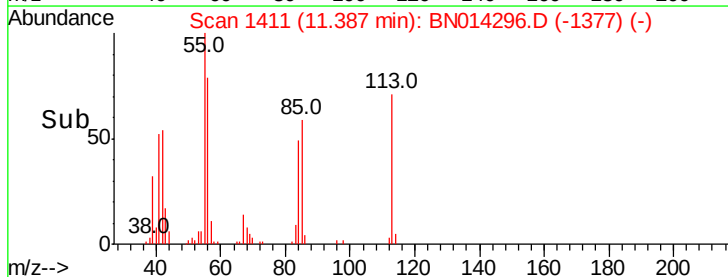
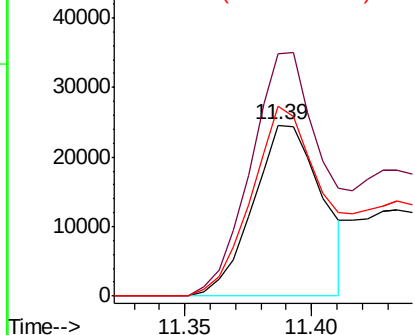


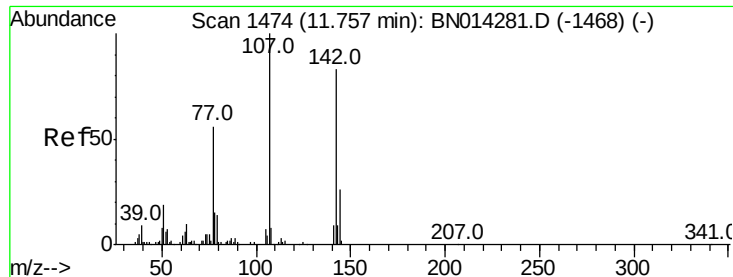
#34
 Caprolactam
 Concen: 17.595 ng/ul
 RT: 11.39 min Scan# 1411
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion:	113	Resp:	46516
Ion	Ratio	Lower	Upper
113	100		
55	141.4	115.4	173.2
56	111.2	87.2	130.8



Abundance Ion 113.00 (112.70 to 113.70): E
 Ion 55.00 (54.70 to 55.70): BNO
 Ion 56.00 (55.70 to 56.70): BNO

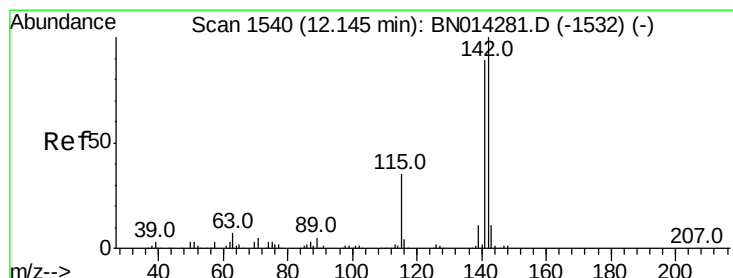
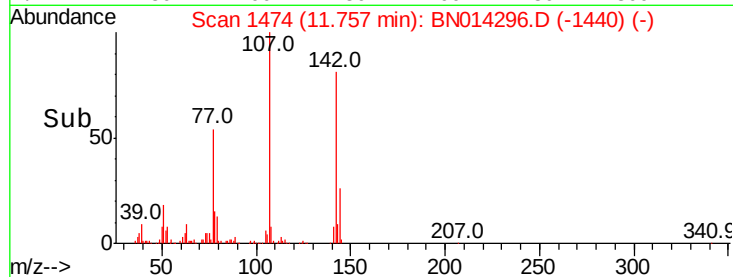
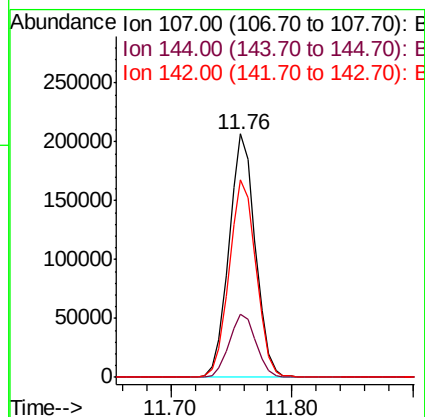
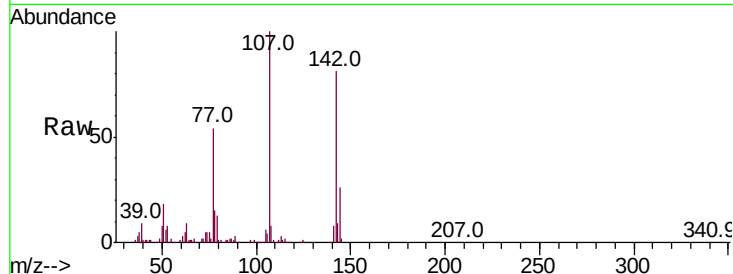




#35
 4-Chloro-3-methylphenol
 Concen: 33.484 ng/ul
 RT: 11.76 min Scan# 1474
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

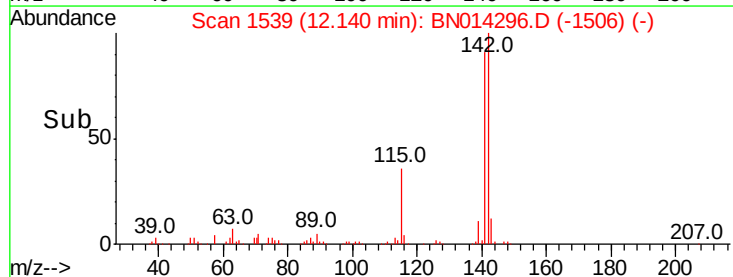
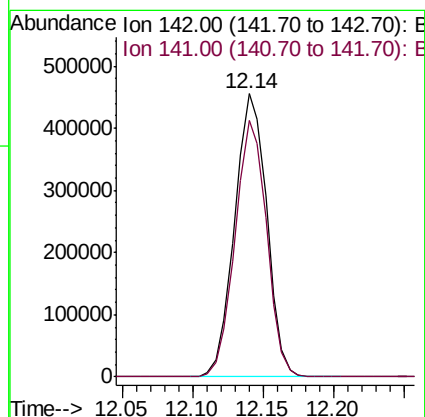
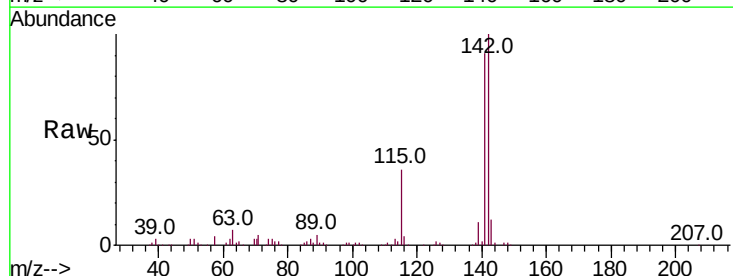
Instrument :
 BNA_N
 ClientSampled :
 SLCS757

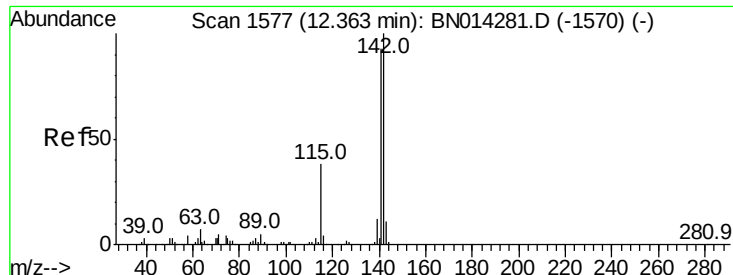
Tot Ion	Ratio	Lower	Upper
107	100		
144	25.9	21.0	31.4
142	81.1	66.4	99.6



#36
 2-Methylnaphthalene
 Concen: 31.588 ng/ul
 RT: 12.14 min Scan# 1539
 Delta R.T. -0.01 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.8	71.0	106.6





#37

1-Methylnaphthalene

Concen: 30.773 ng/ul

RT: 12.36 min Scan# 1577

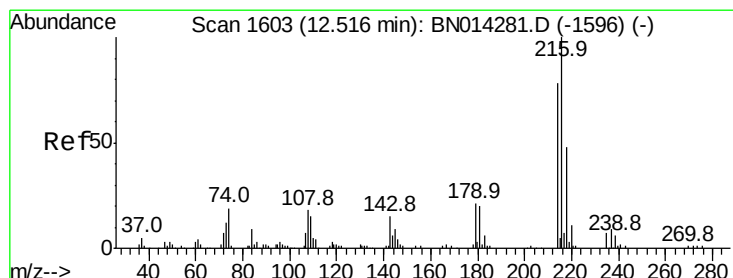
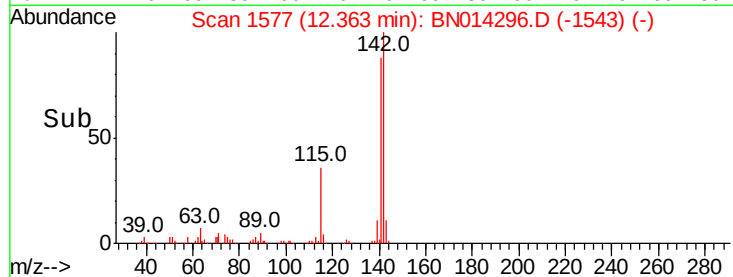
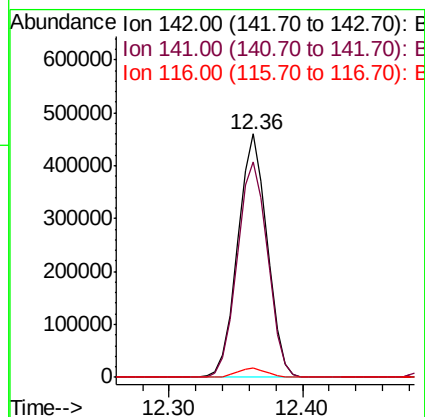
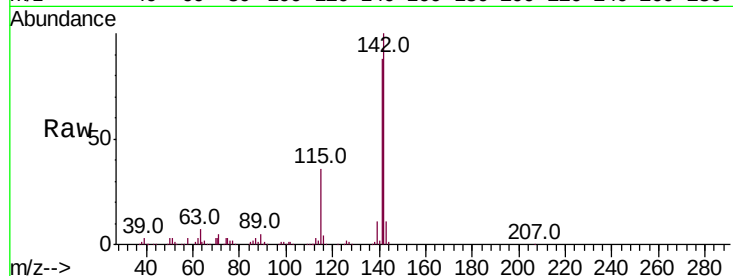
Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :
BNA_N
ClientSampled :
SLCS757

Tot Ion	Ratio	Lower	Upper
142	100		
141	88.5	74.8	112.2
116	3.7	3.3	4.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 30.202 ng/ul

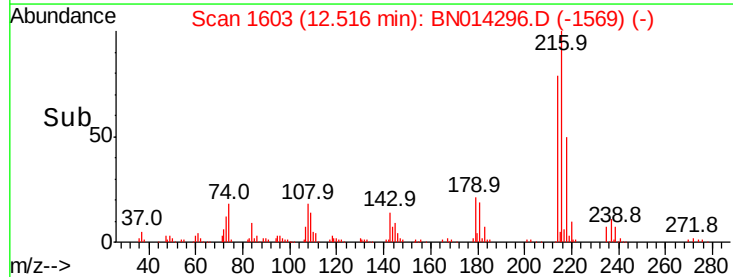
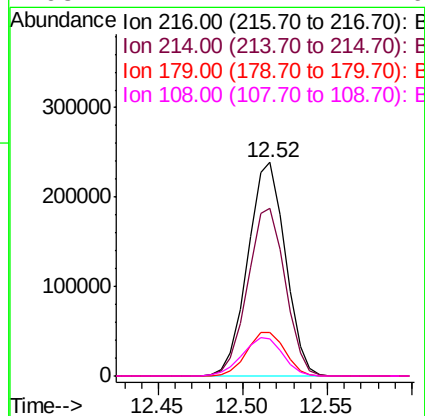
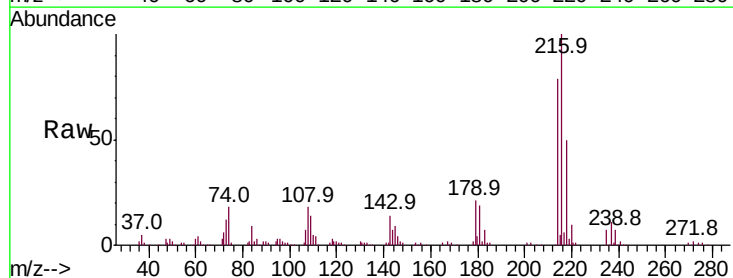
RT: 12.52 min Scan# 1603

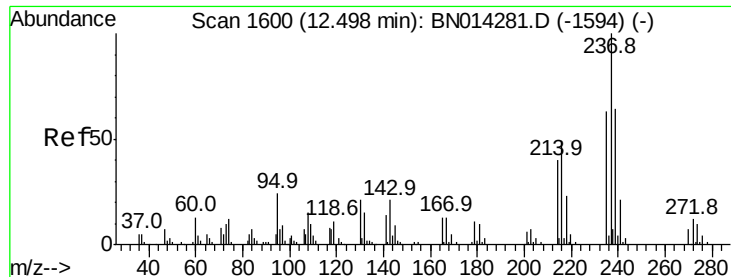
Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.7	62.6	93.8
179	20.5	16.8	25.2
108	17.7	14.4	21.6

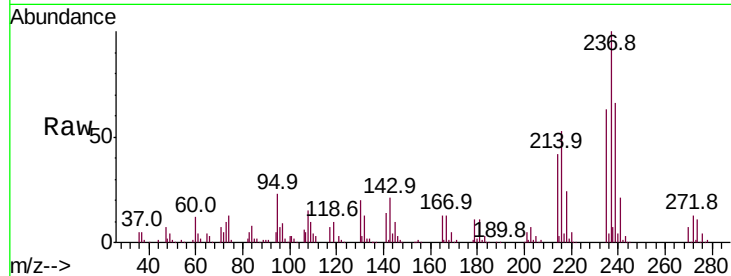




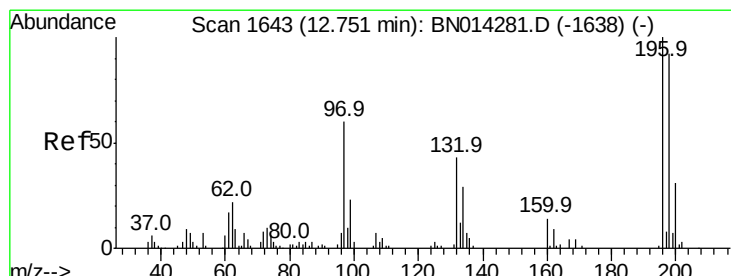
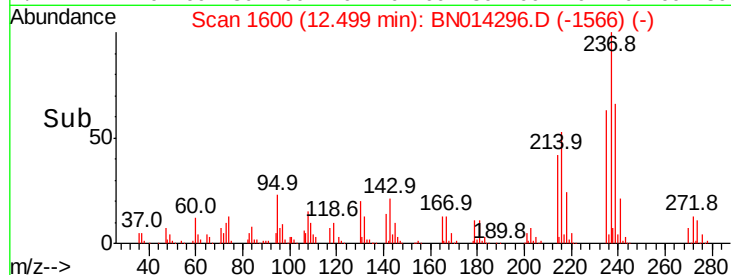
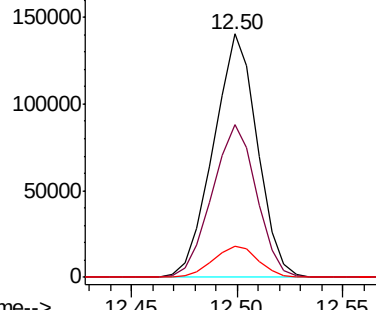
#40
Hexachlorocyclopentadiene
Concen: 26.659 ng/ul
RT: 12.50 min Scan# 1600
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Instrument :
BNA_N
ClientSampleId :
SLCS757

Tot Ion:237 Resp: 203035
Ion Ratio Lower Upper
237 100
235 62.9 50.2 75.4
272 12.9 9.7 14.5

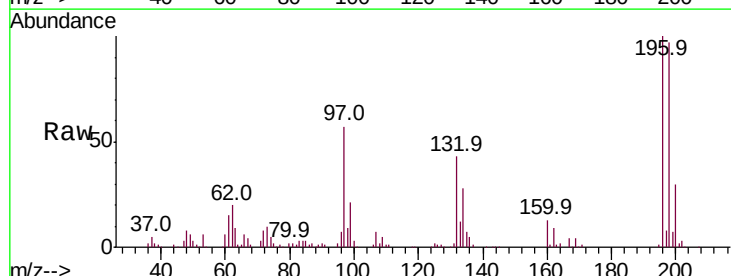


Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E

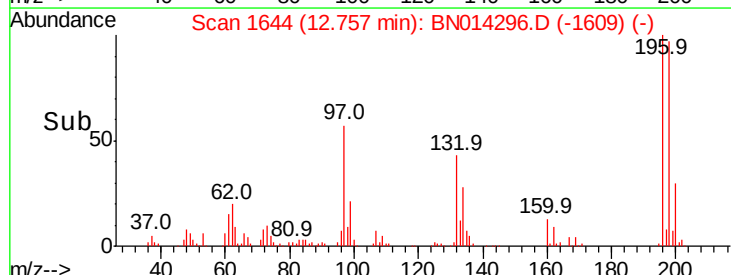
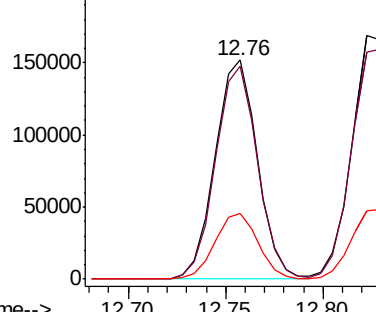


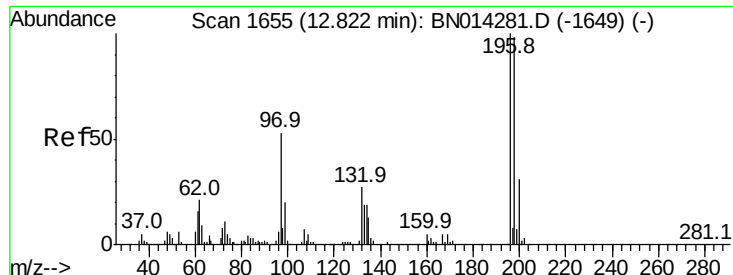
#41
2,4,6-Trichlorophenol
Concen: 32.238 ng/ul
RT: 12.76 min Scan# 1644
Delta R.T. 0.01 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion:196 Resp: 228518
Ion Ratio Lower Upper
196 100
198 97.3 73.8 110.6
200 30.1 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

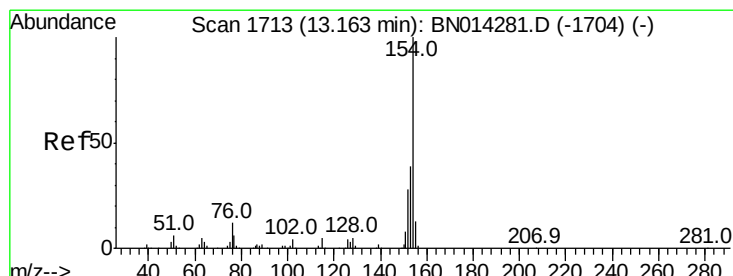
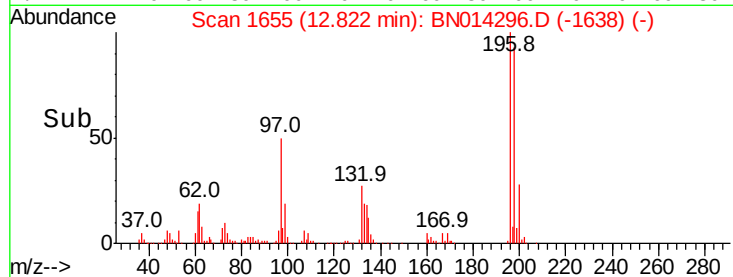
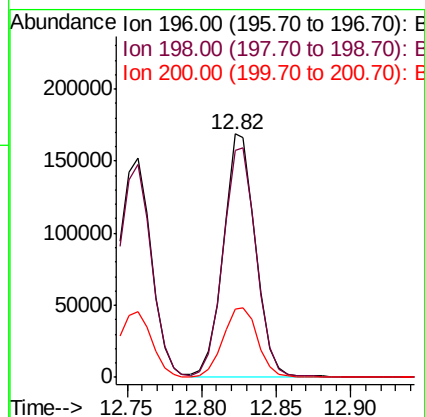
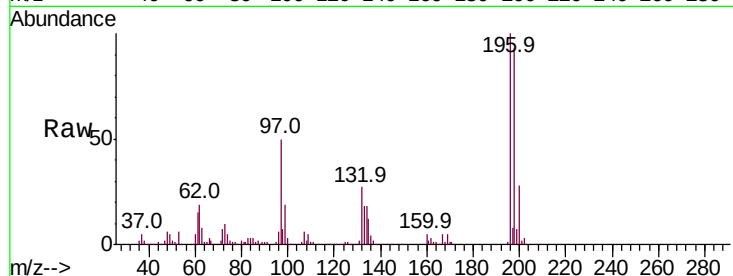




#42
 2,4,5-Trichlorophenol
 Concen: 32.204 ng/ul
 RT: 12.82 min Scan# 1655
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

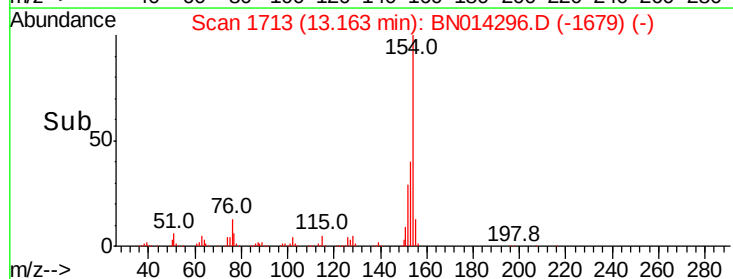
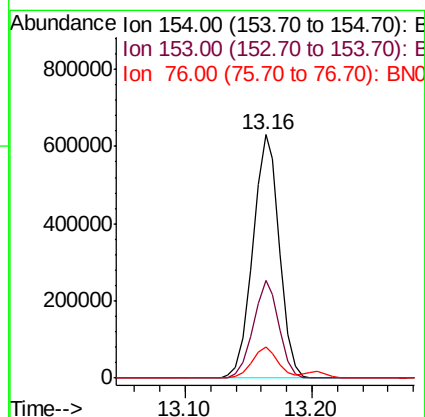
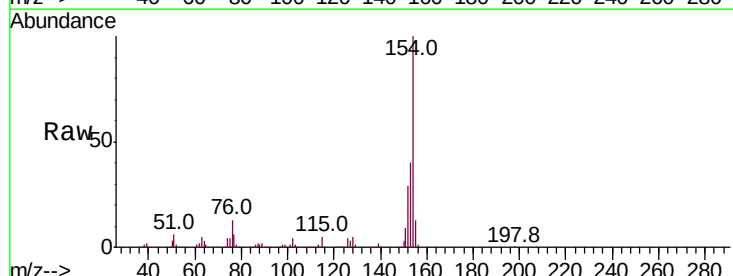
Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

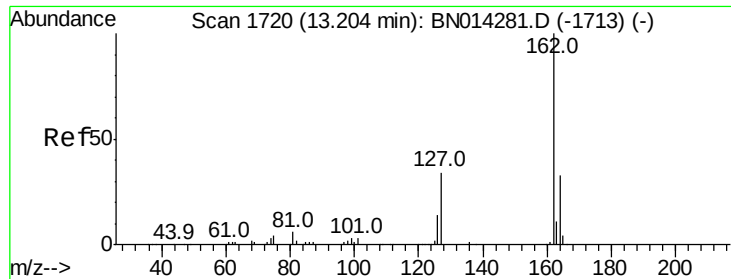
Tot Ion	Ratio	Lower	Upper
196	100		
198	93.3	78.6	117.8
200	28.1	24.7	37.1



#43
 1,1'-Biphenyl
 Concen: 30.723 ng/ul
 RT: 13.16 min Scan# 1713
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.4	31.4	47.0
76	13.1	9.9	14.9

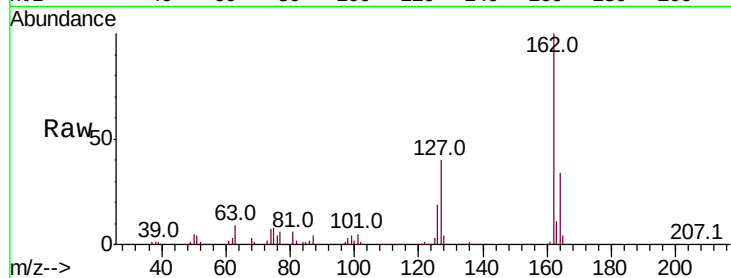




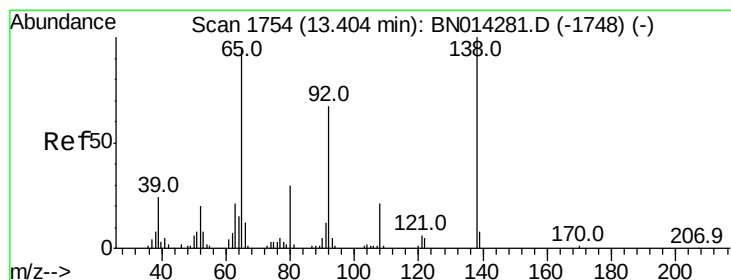
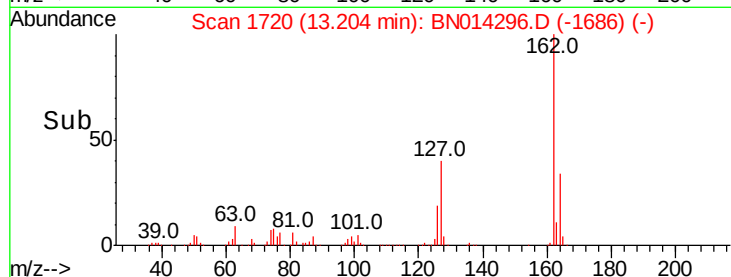
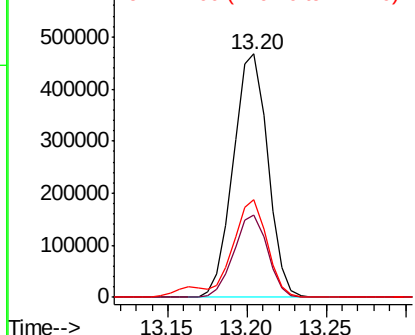
#44
 2-Chloronaphthalene
 Concen: 30.353 ng/ul
 RT: 13.20 min Scan# 1720
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

Tot Ion	Ratio	Lower	Upper
162	100		
164	34.1	26.2	39.4
127	39.9	30.6	46.0

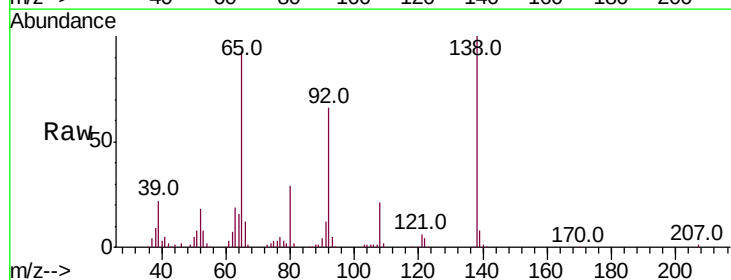


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 127.00 (126.70 to 127.70): E

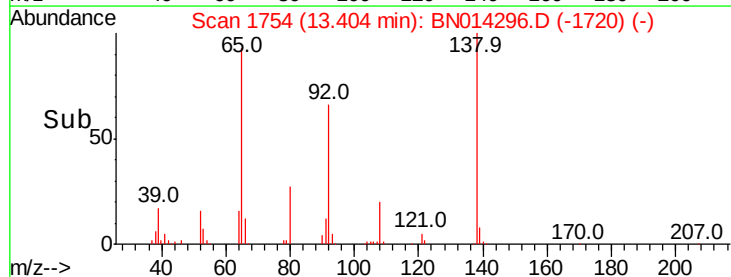
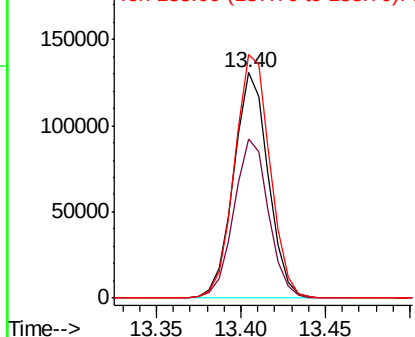


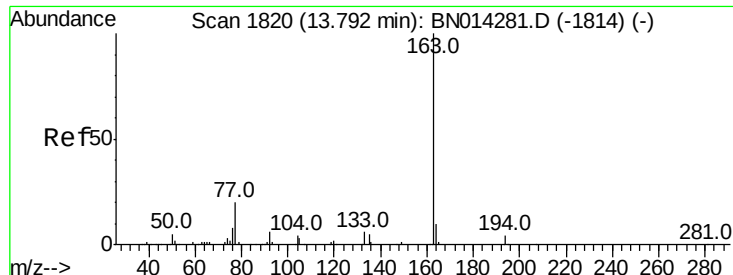
#45
 2-Nitroaniline
 Concen: 34.488 ng/ul
 RT: 13.40 min Scan# 1754
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
65	100		
92	70.9	56.7	85.1
138	108.1	84.9	127.3



Abundance Ion 65.00 (64.70 to 65.70): BNC
 Ion 92.00 (91.70 to 92.70): BNC
 Ion 138.00 (137.70 to 138.70): E

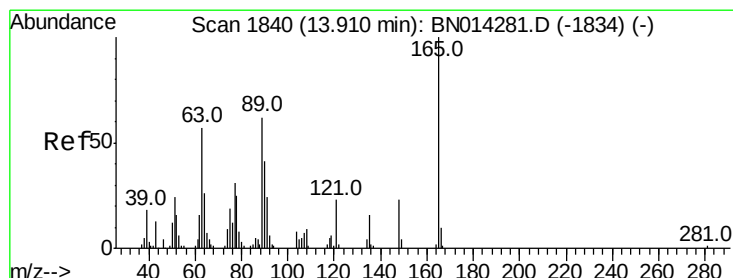
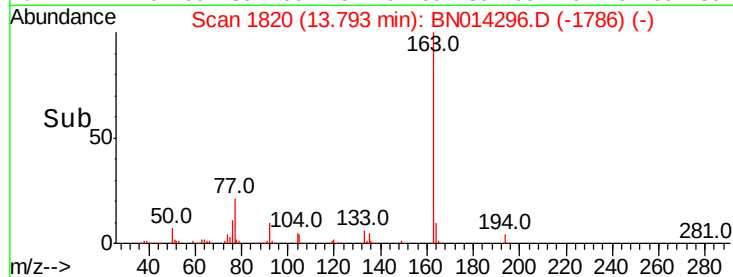
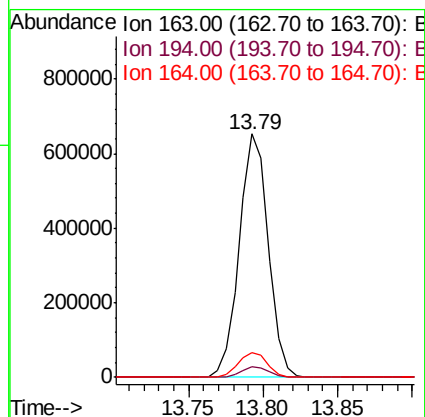
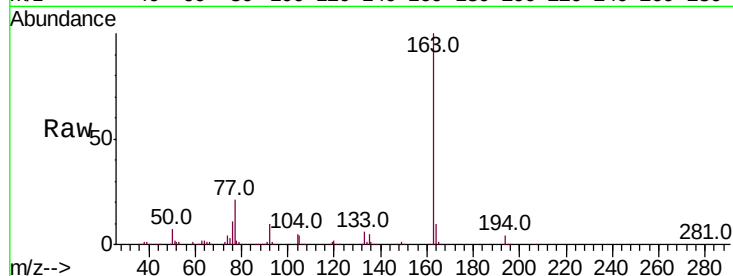




#47
Dimethylphthalate
Concen: 32.373 ng/ul
RT: 13.79 min Scan# 1820
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

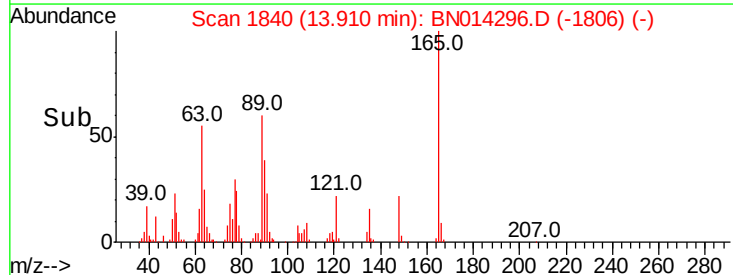
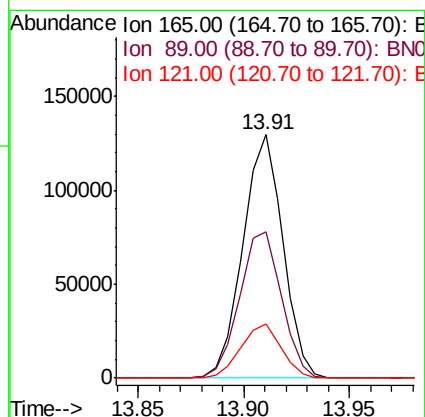
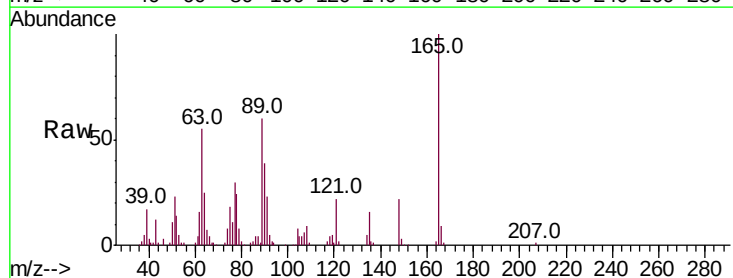
Instrument :
BNA_N
ClientSampleId :
SLCS757

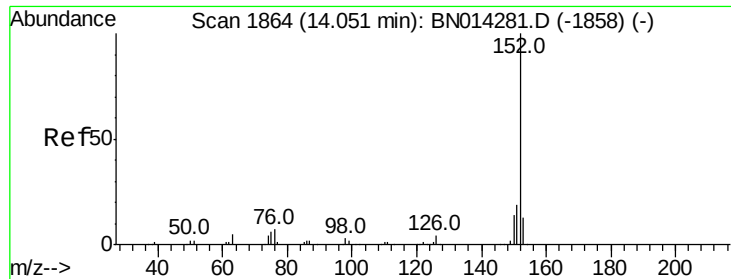
Tot Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.4	7.8	11.8



#48
2,6-Dinitrotoluene
Concen: 35.666 ng/ul
RT: 13.91 min Scan# 1840
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
165	100		
89	60.0	49.8	74.6
121	22.2	18.2	27.2





#50

Acenaphthylene

Concen: 31.887 ng/ul

RT: 14.05 min Scan# 1864

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

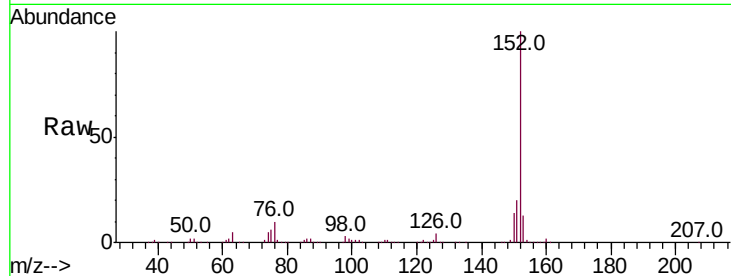
Tot Ion:152 Resp: 1071402

Ion Ratio Lower Upper

152 100

151 19.9 15.5 23.3

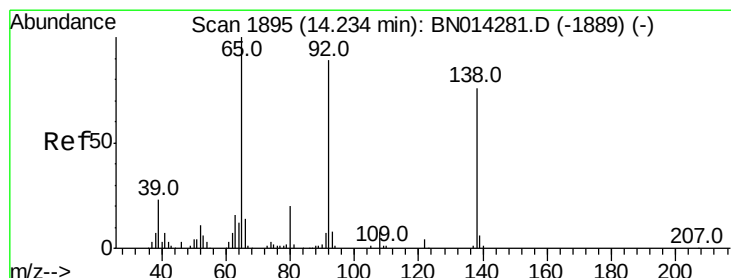
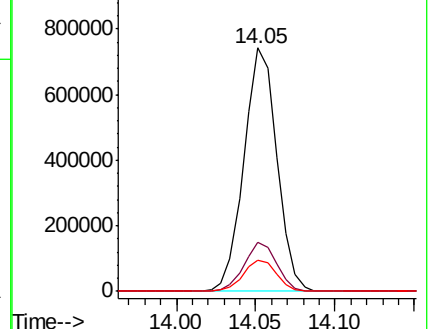
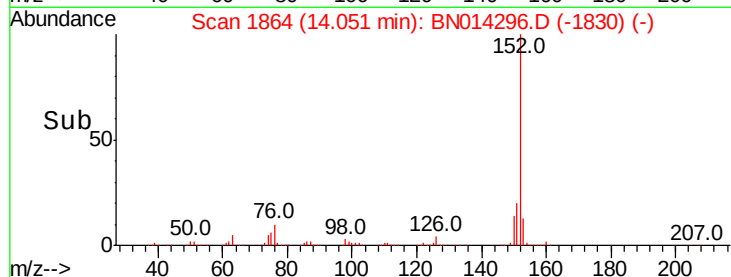
153 12.8 10.5 15.7



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: 28.741 ng/ul

RT: 14.23 min Scan# 1895

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

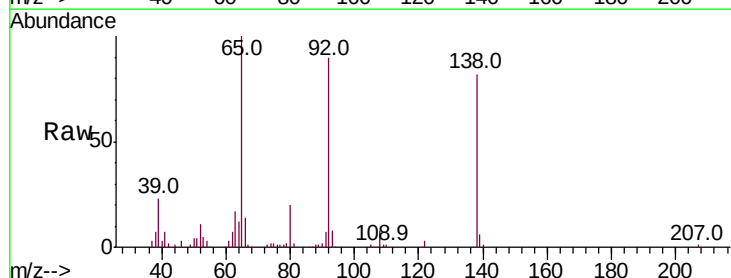
Tgt Ion:138 Resp: 169244

Ion Ratio Lower Upper

138 100

108 10.1 8.3 12.5

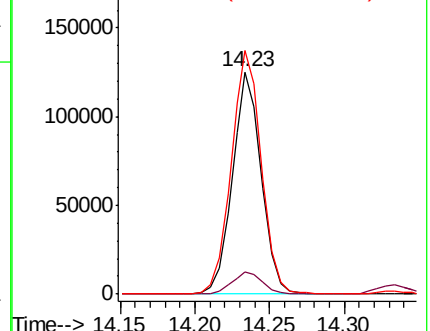
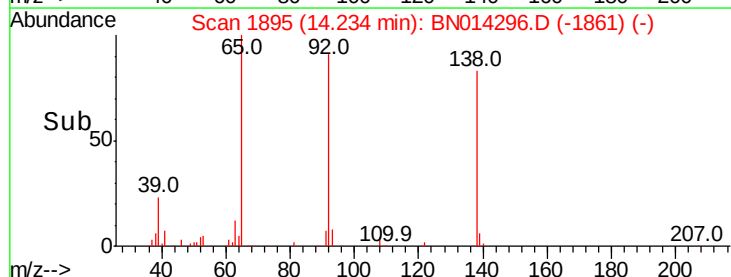
92 109.7 93.7 140.5

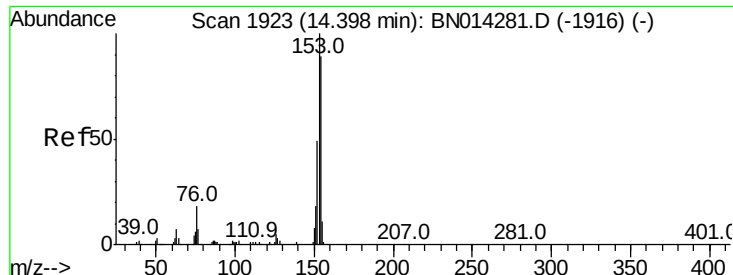


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BNO





#52

Acenaphthene

Concen: 31.157 ng/ul

RT: 14.40 min Scan# 1923

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

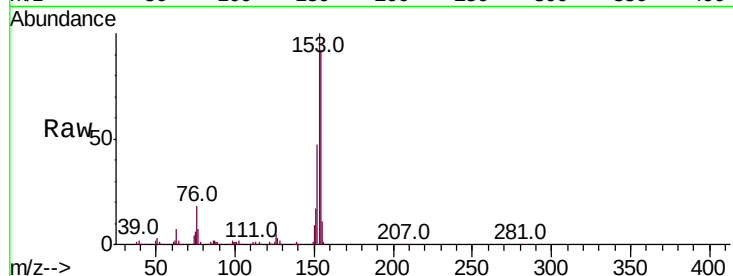
Tot Ion:153 Resp: 763608

Ion Ratio Lower Upper

153 100

152 47.3 39.4 59.2

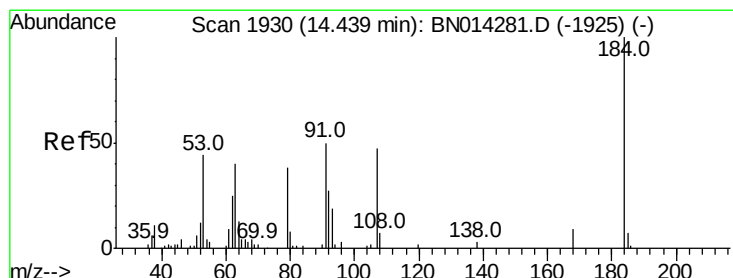
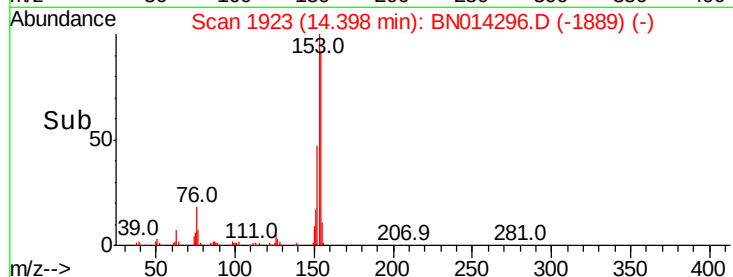
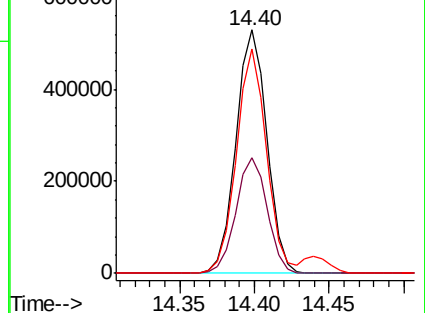
154 92.1 70.9 106.3



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: 28.329 ng/ul

RT: 14.44 min Scan# 1930

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

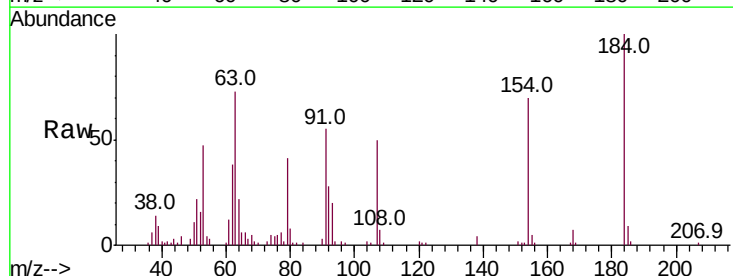
Tgt Ion:184 Resp: 79028

Ion Ratio Lower Upper

184 100

63 73.0 55.8 83.6

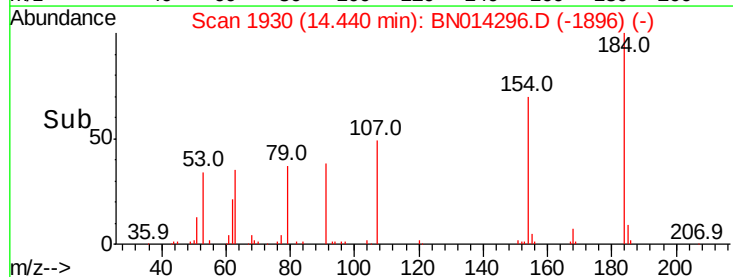
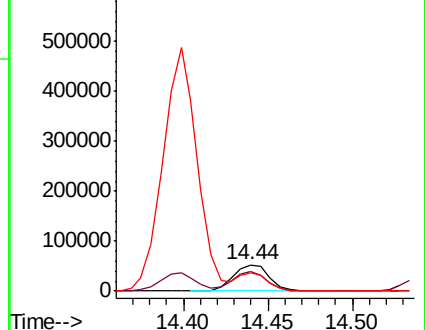
154 70.4 53.5 80.3

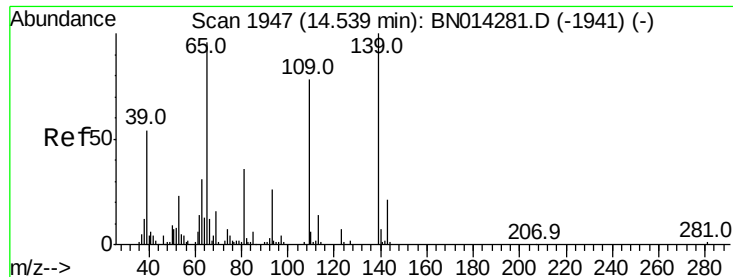


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BNO

Ion 154.00 (153.70 to 154.70): E

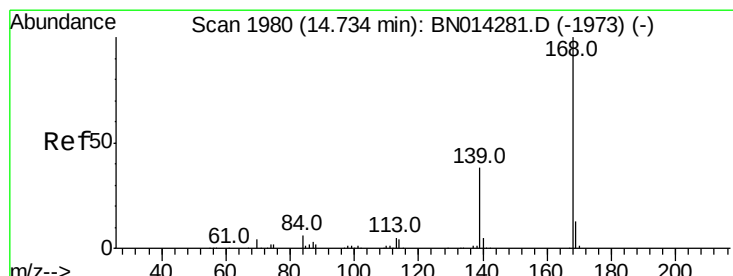
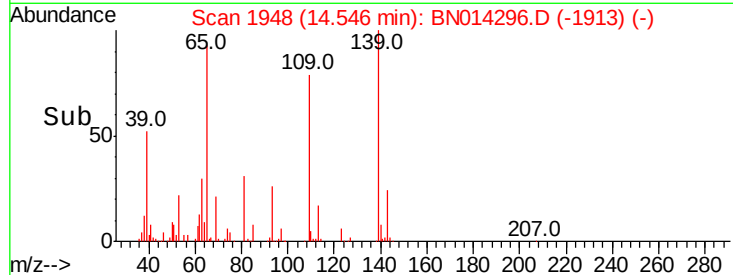
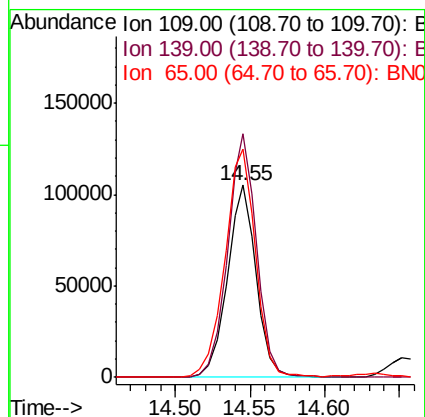
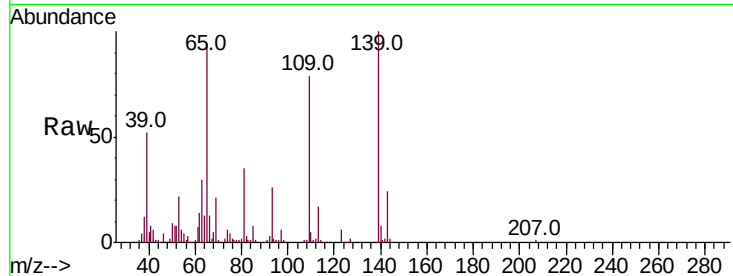




#55
4-Nitrophenol
Concen: 32.489 ng/ul
RT: 14.55 min Scan# 1948
Delta R.T. 0.01 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

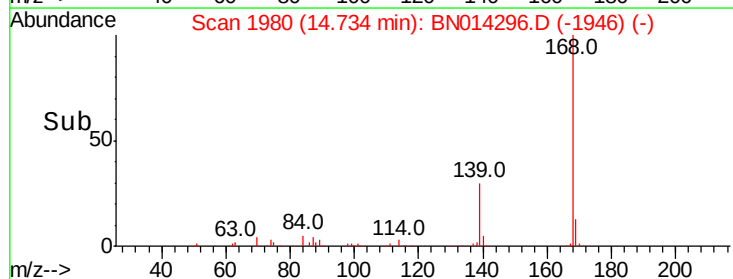
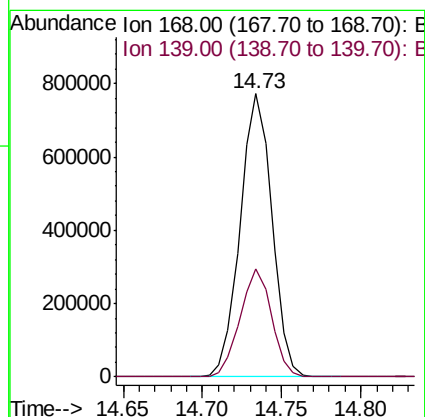
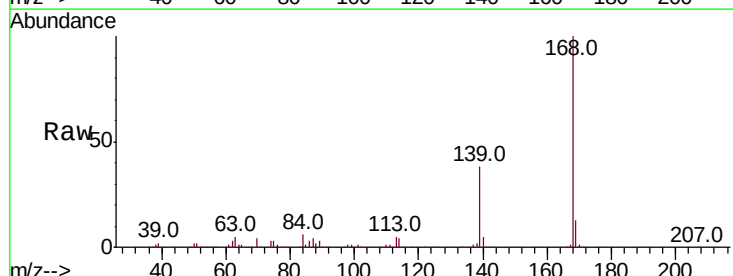
Instrument :
BNA_N
ClientSampleId :
SLCS757

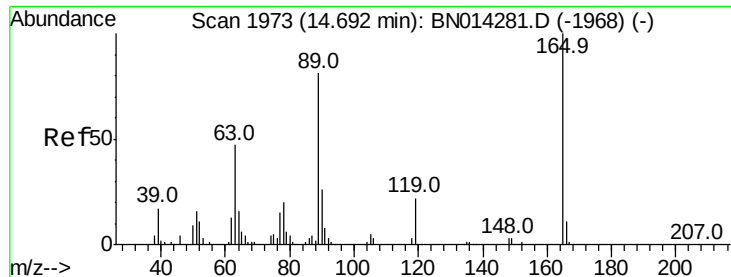
Tot Ion:109 Resp: 141731
Ion Ratio Lower Upper
109 100
139 126.7 102.8 154.2
65 118.5 99.8 149.6



#56
Dibenzofuran
Concen: 31.477 ng/ul
RT: 14.73 min Scan# 1980
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion:168 Resp: 1073612
Ion Ratio Lower Upper
168 100
139 38.4 30.2 45.4

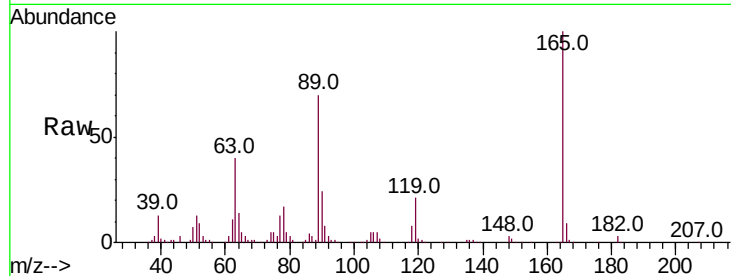




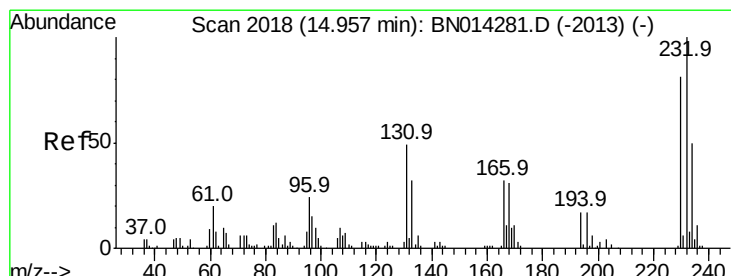
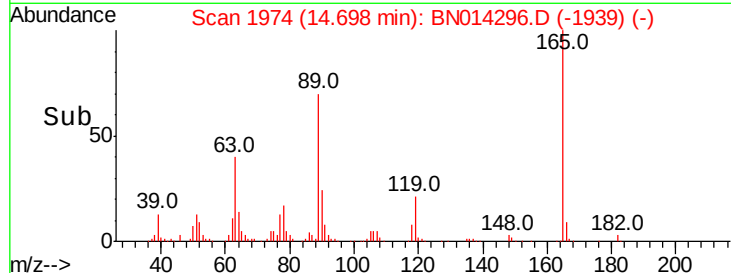
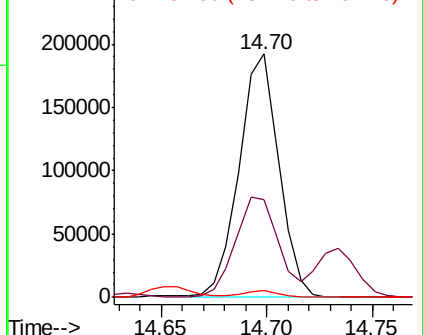
#57
2,4-Dinitrotoluene
Concen: 36.553 ng/ul
RT: 14.70 min Scan# 1974
Delta R.T. 0.01 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Instrument :
BNA_N
ClientSampled :
SLCS757

Tot Ion:165 Resp: 252357
Ion Ratio Lower Upper
165 100
63 40.2 37.4 56.2
182 2.7 2.4 3.6

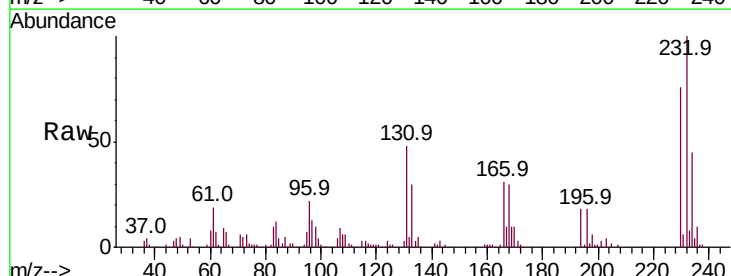


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BNO
Ion 182.00 (181.70 to 182.70): E

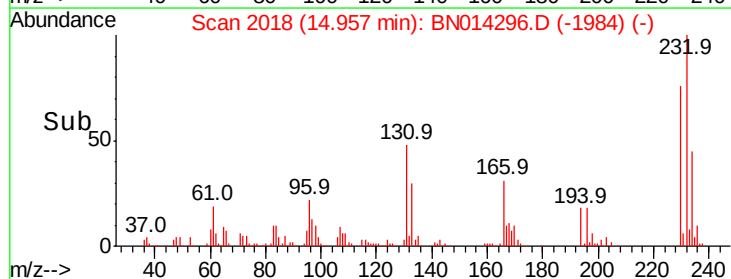
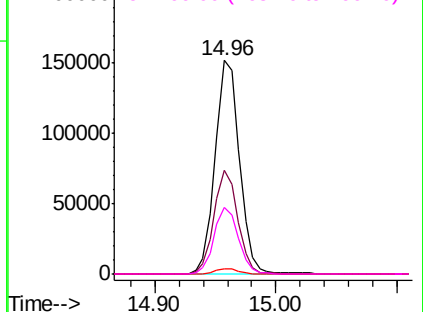


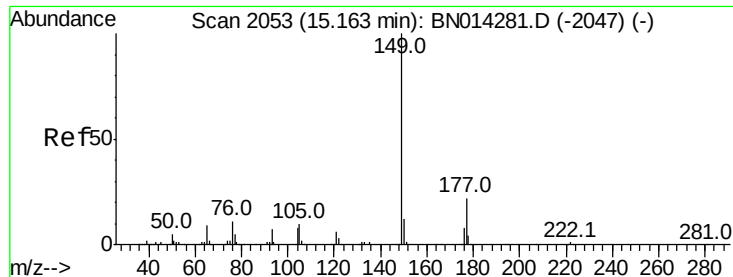
#58
2,3,4,6-Tetrachlorophenol
Concen: 34.310 ng/ul
RT: 14.96 min Scan# 2018
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion:232 Resp: 212341
Ion Ratio Lower Upper
232 100
131 48.4 39.4 59.0
130 2.5 2.3 3.5
166 31.1 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: 31.954 ng/ul

RT: 15.17 min Scan# 2054

Delta R.T. 0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

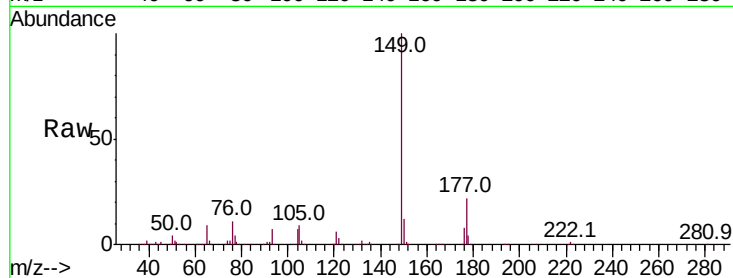
Tot Ion:149 Resp: 890728

Ion Ratio Lower Upper

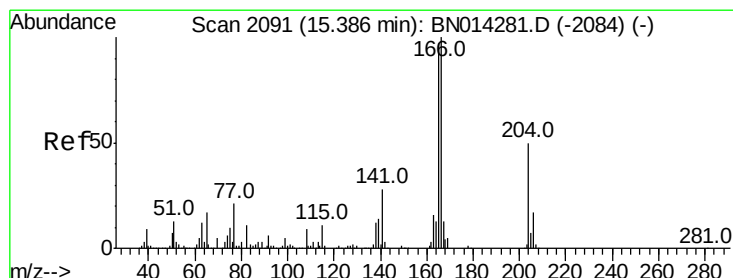
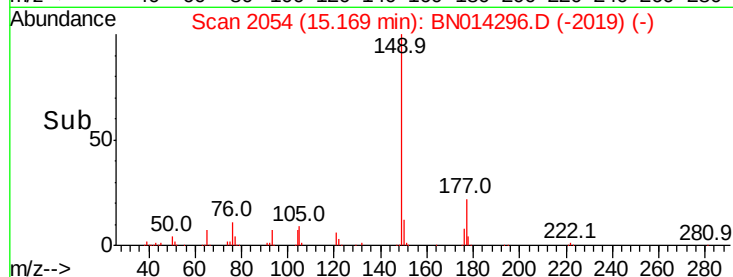
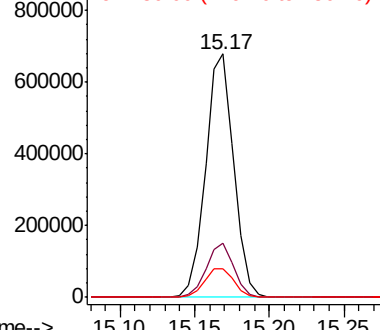
149 100

177 22.1 17.3 25.9

150 12.0 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: 32.415 ng/ul

RT: 15.39 min Scan# 2091

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

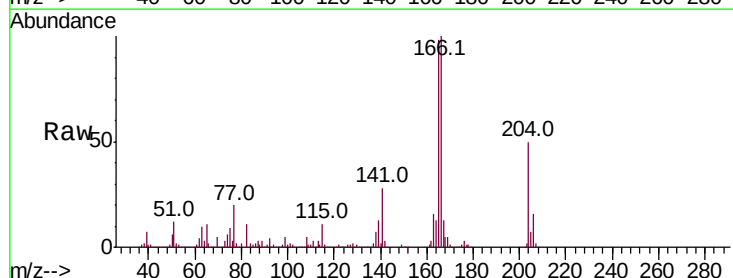
Tgt Ion:166 Resp: 896234

Ion Ratio Lower Upper

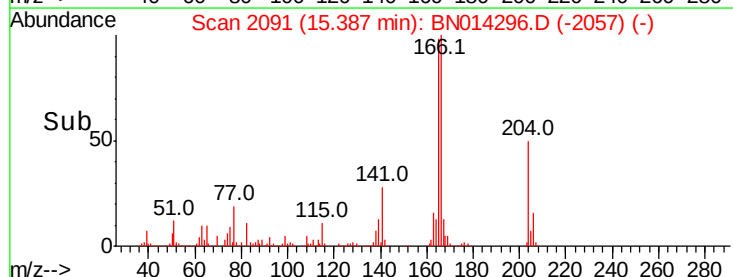
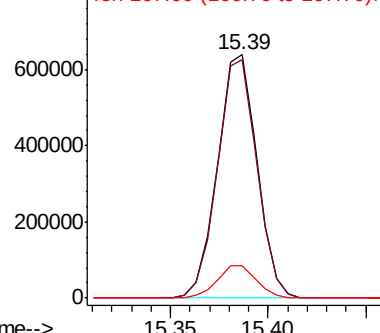
166 100

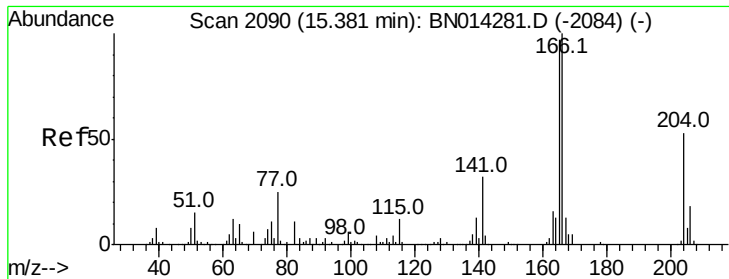
165 98.0 77.6 116.4

167 13.3 10.6 15.8



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

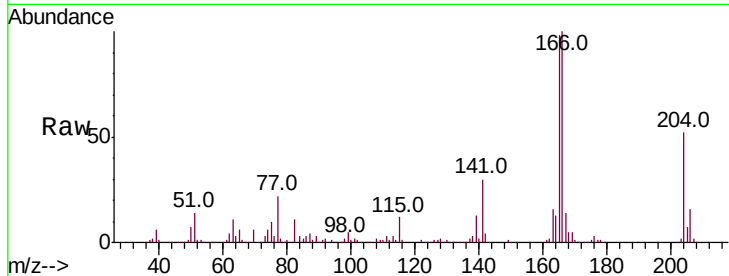




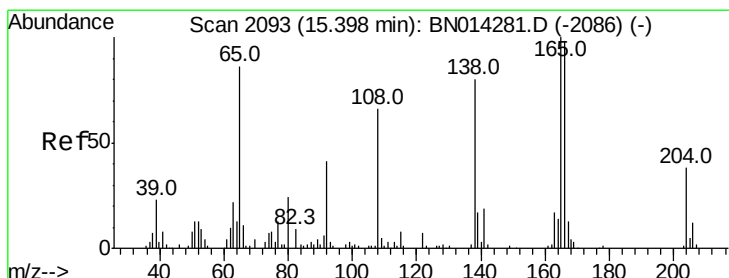
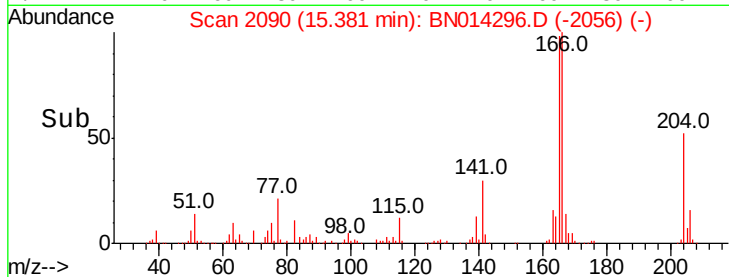
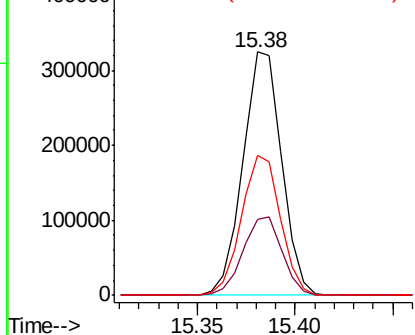
#62
 4-Chlorophenyl-phenylether
 Concen: 32.901 ng/ul
 RT: 15.38 min Scan# 2090
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

Tot Ion:204 Resp: 447958
 Ion Ratio Lower Upper
 204 100
 206 31.4 26.6 40.0
 141 57.4 48.2 72.4

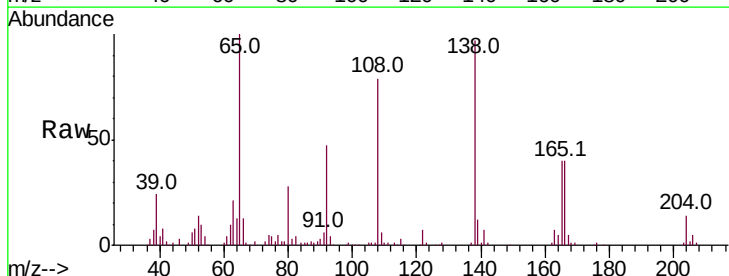


Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E

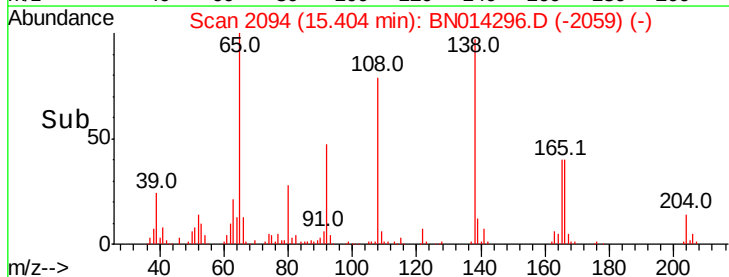
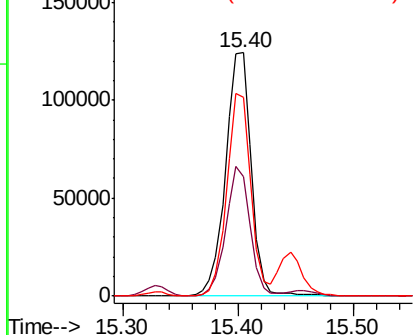


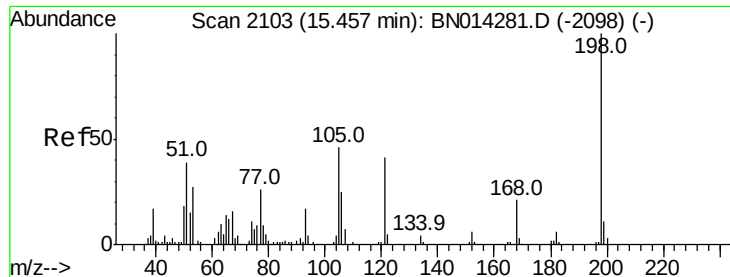
#63
 4-Nitroaniline
 Concen: 33.465 ng/ul
 RT: 15.40 min Scan# 2094
 Delta R.T. 0.01 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion:138 Resp: 191820
 Ion Ratio Lower Upper
 138 100
 92 48.8 40.9 61.3
 108 81.7 65.8 98.8



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

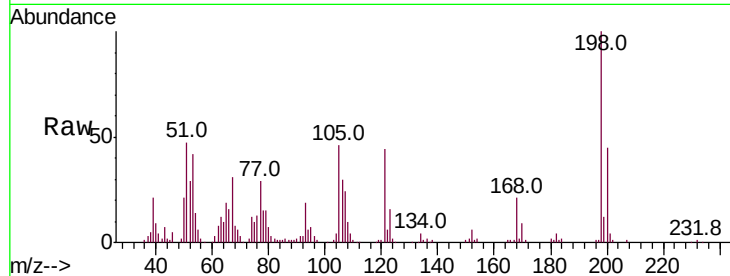




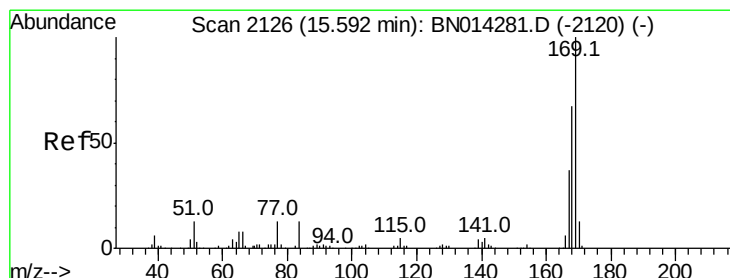
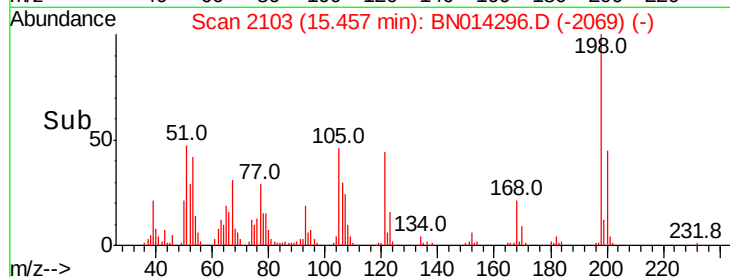
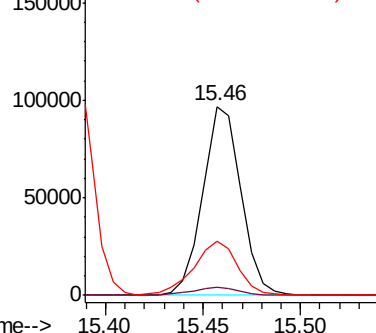
#66
 4,6-Dinitro-2-methylphenol
 Concen: 31.653 ng/ul
 RT: 15.46 min Scan# 2103
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

Tot Ion:198 Resp: 131321
 Ion Ratio Lower Upper
 198 100
 182 4.3 4.5 6.7#
 77 28.8 22.6 33.8

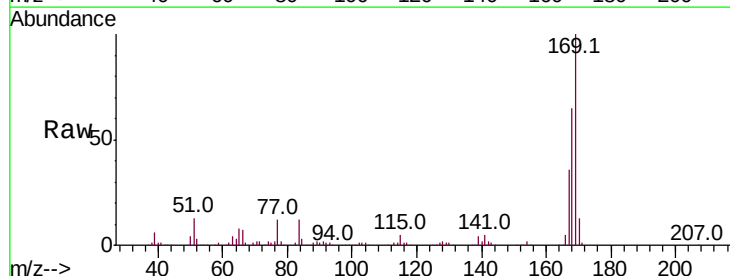


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

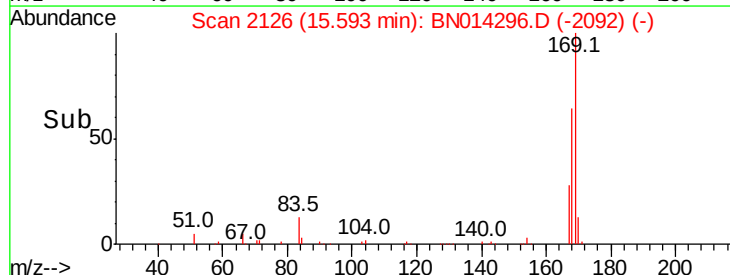
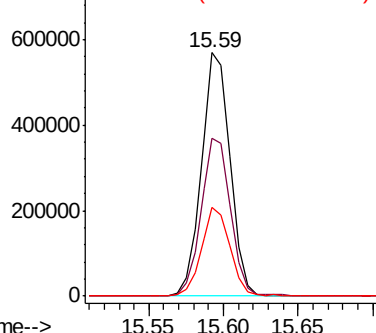


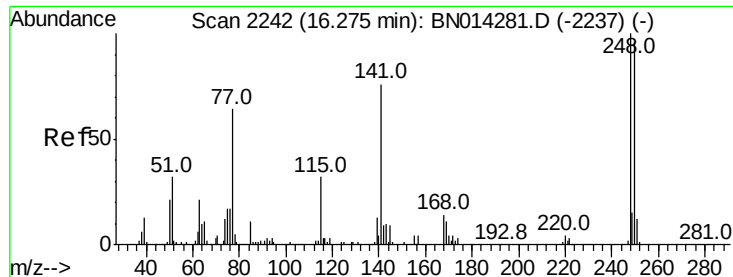
#67
 N-Nitrosodiphenylamine
 Concen: 33.587 ng/ul
 RT: 15.59 min Scan# 2126
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion:169 Resp: 765066
 Ion Ratio Lower Upper
 169 100
 168 65.1 53.8 80.8
 167 36.3 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

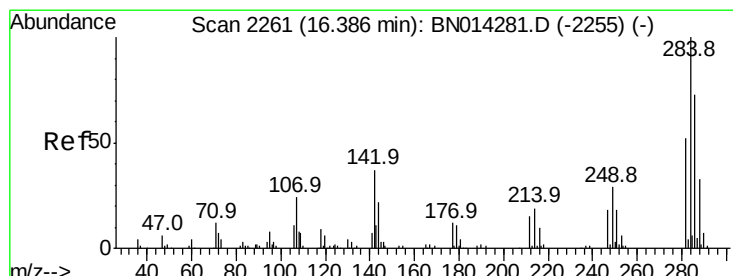
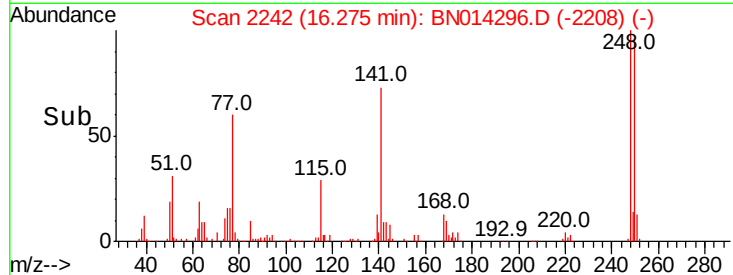
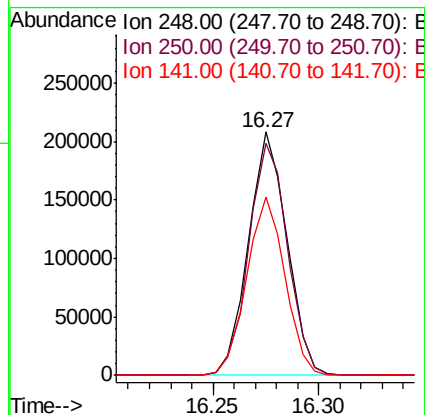
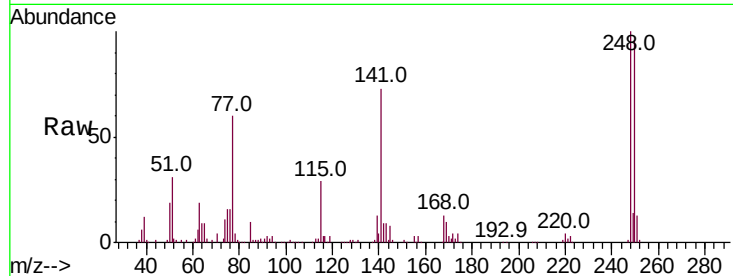




#68
4-Bromophenyl-phenylether
Concen: 33.996 ng/ul
RT: 16.27 min Scan# 2242
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

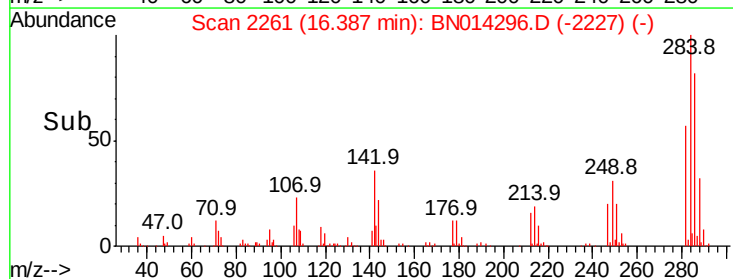
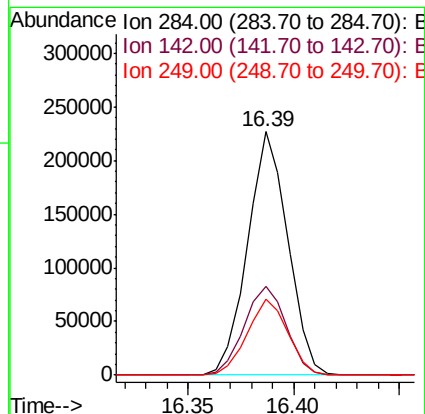
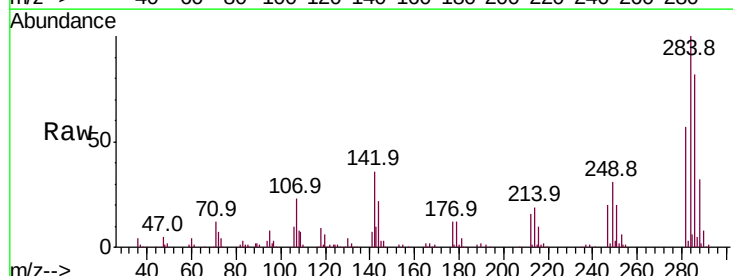
Instrument :
BNA_N
ClientSampled :
SLCS757

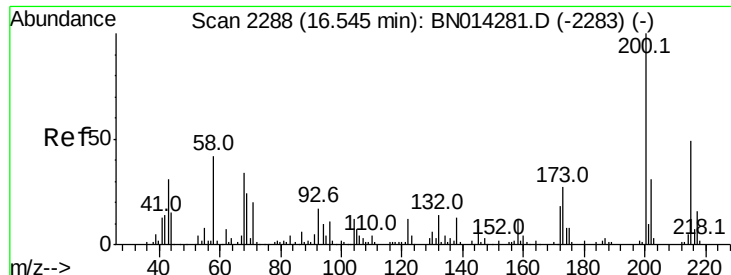
Tot Ion	Ratio	Lower	Upper
248	100		
250	95.6	76.4	114.6
141	73.4	60.4	90.6



#69
Hexachlorobenzene
Concen: 32.468 ng/ul
RT: 16.39 min Scan# 2261
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.3	29.8	44.6
249	31.0	22.9	34.3

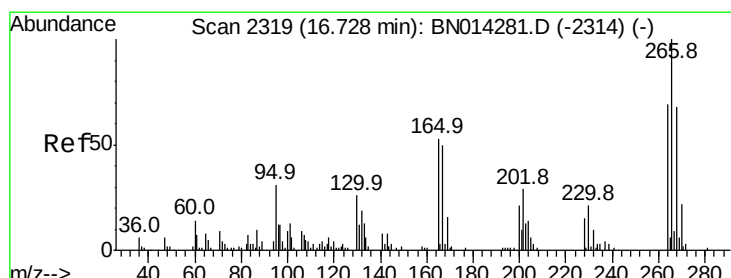
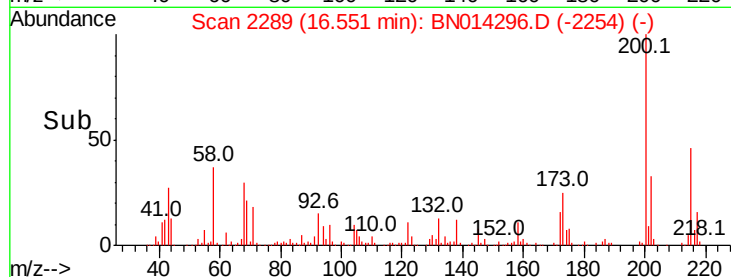
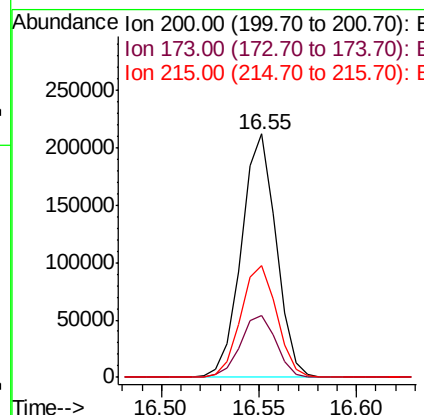
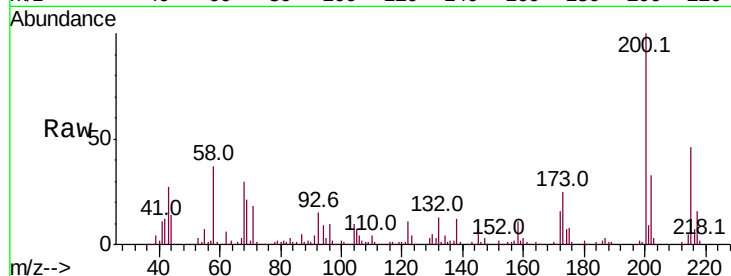




#70
Atrazine
Concen: 32.322 ng/ul
RT: 16.55 min Scan# 2289
Delta R.T. 0.01 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

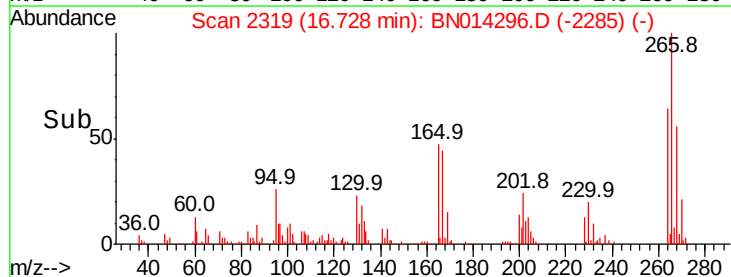
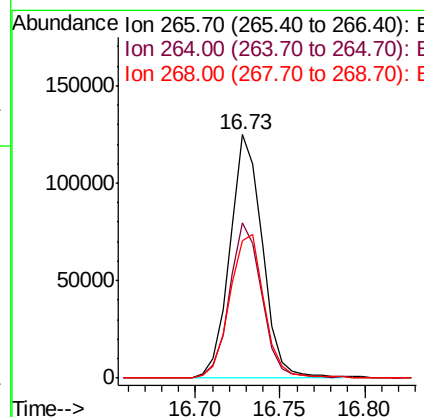
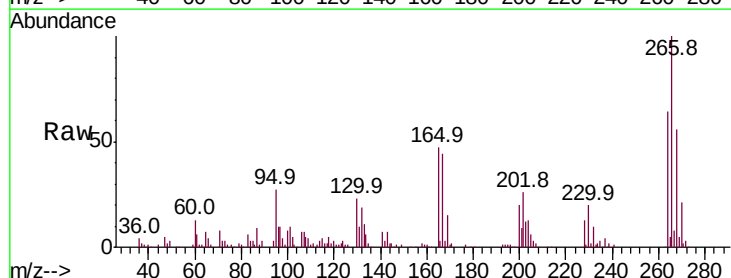
Instrument :
BNA_N
ClientSampleId :
SLCS757

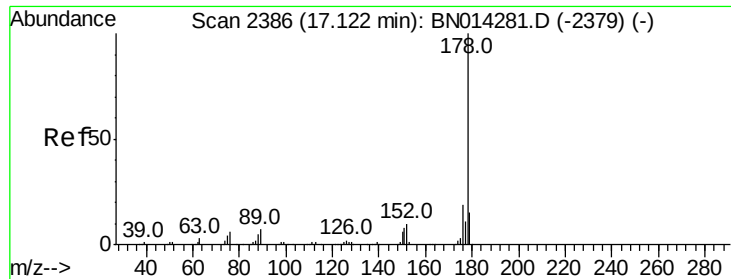
Tot Ion	Ratio	Lower	Upper
200	100		
173	25.4	21.2	31.8
215	45.9	39.5	59.3



#71
Pentachlorophenol
Concen: 30.998 ng/ul
RT: 16.73 min Scan# 2319
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.8	55.4	83.2
268	56.2	54.7	82.1





#72

Phenanthrene

Concen: 33.150 ng/ul

RT: 17.12 min Scan# 2386

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

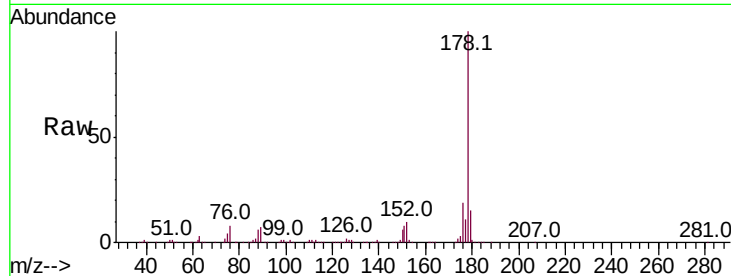
BNA_N

ClientSampleId :

SLCS757

Tot Ion:178 Resp: 1416929

Ion	Ratio	Lower	Upper
178	100		
179	14.6	12.2	18.4
176	18.8	15.0	22.4

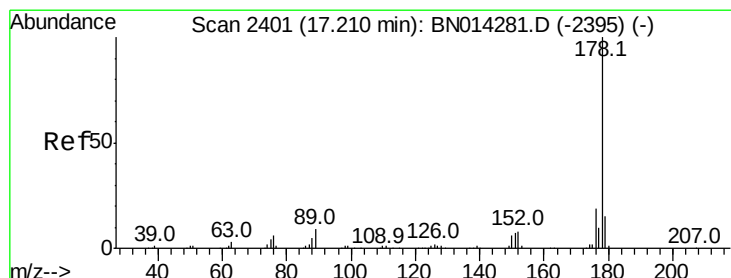
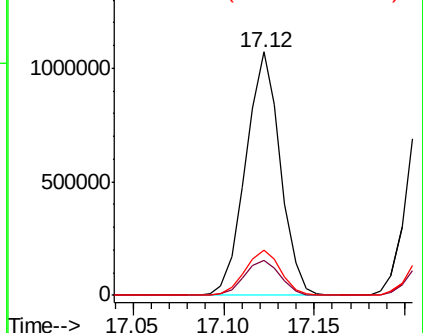
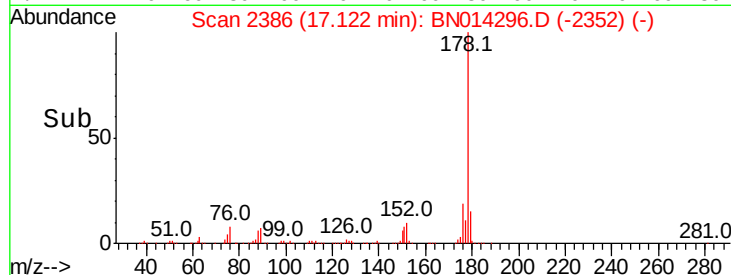


Abundance

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: 32.833 ng/ul

RT: 17.22 min Scan# 2402

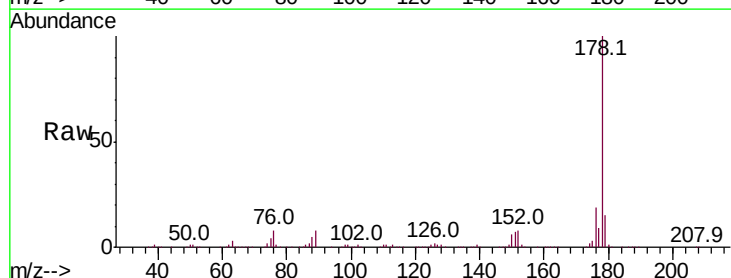
Delta R.T. 0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Tgt Ion:178 Resp: 1425463

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.3	18.5
176	18.7	15.1	22.7

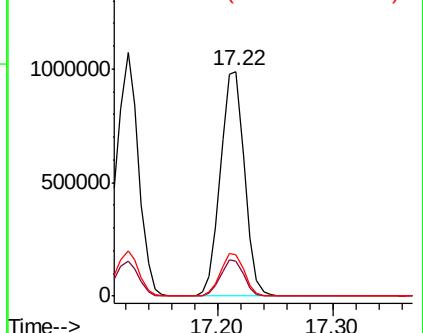
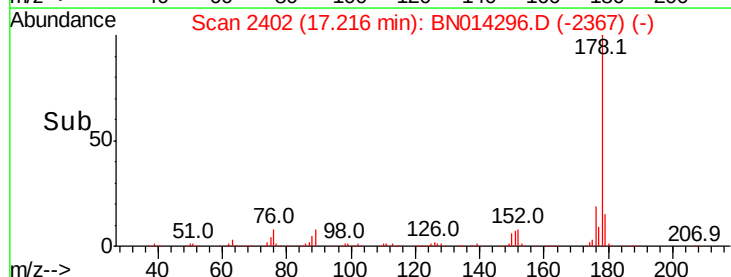


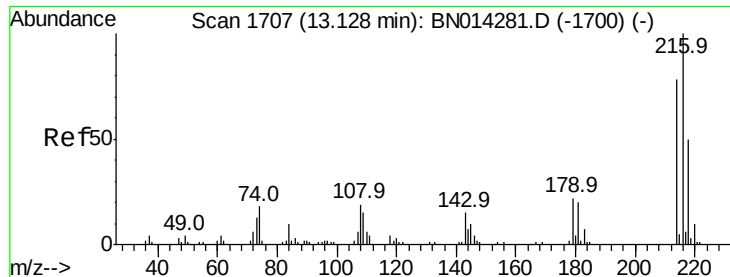
Abundance

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

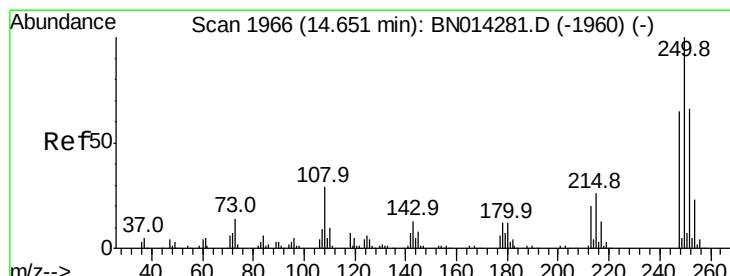
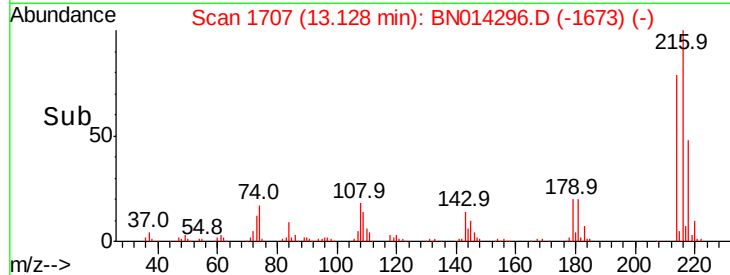
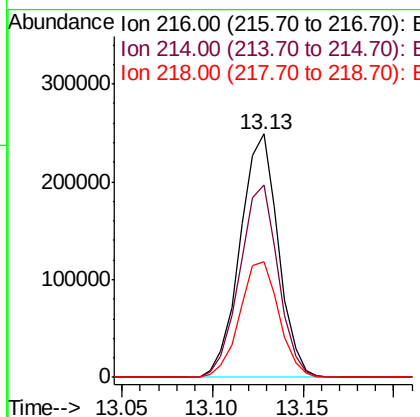
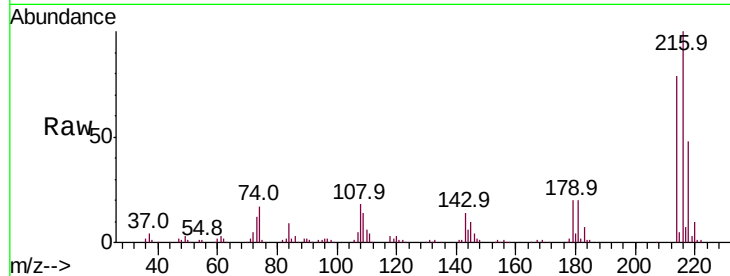




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 30.192 ng/uL
 RT: 13.13 min Scan# 1707
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

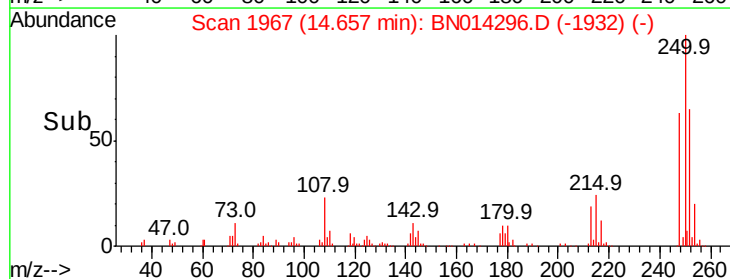
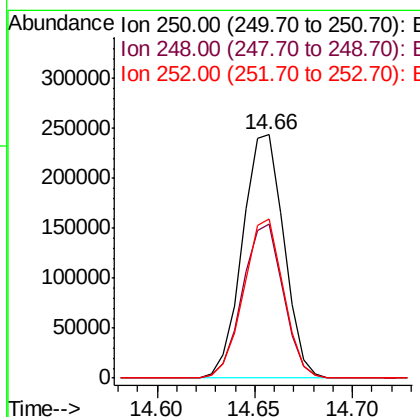
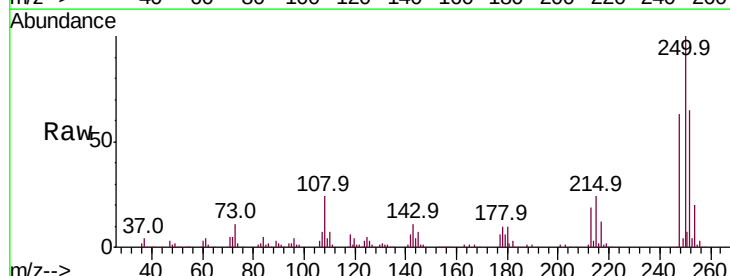
Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

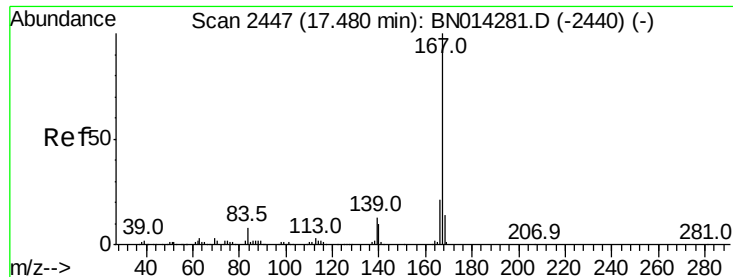
Tot Ion	Ratio	Lower	Upper
216	100		
214	78.8	62.2	93.2
218	47.6	40.2	60.2



#76
 Pentachlorobenzene
 Concen: 29.965 ng/uL
 RT: 14.66 min Scan# 1967
 Delta R.T. 0.01 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
250	100		
248	63.3	52.3	78.5
252	65.2	53.0	79.6





#77

Carbazole

Concen: 32.425 ng/ul

RT: 17.48 min Scan# 2447

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

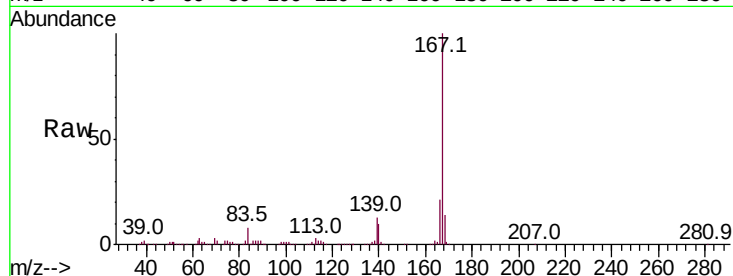
Tot Ion:167 Resp: 1273446

Ion Ratio Lower Upper

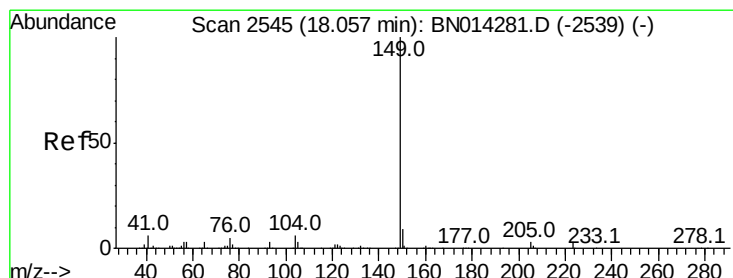
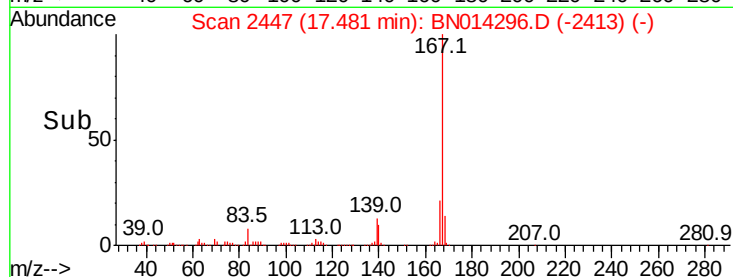
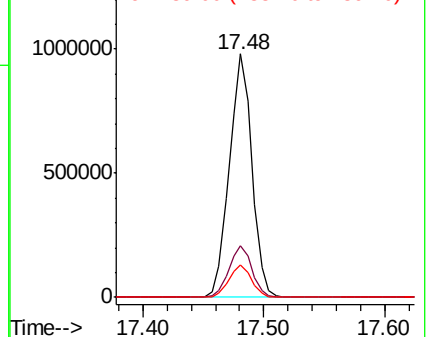
167 100

166 21.4 16.8 25.2

139 13.1 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: 34.787 ng/ul

RT: 18.06 min Scan# 2545

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

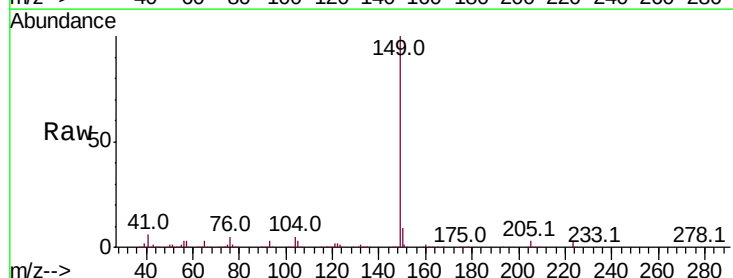
Tgt Ion:149 Resp: 1478280

Ion Ratio Lower Upper

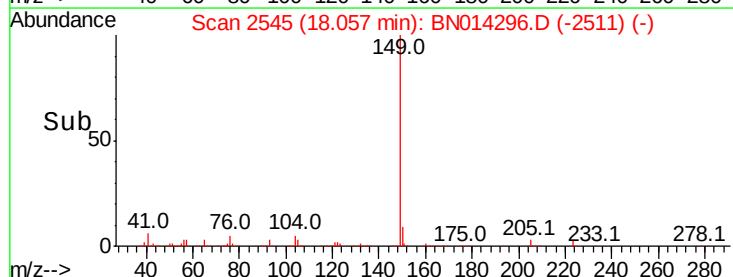
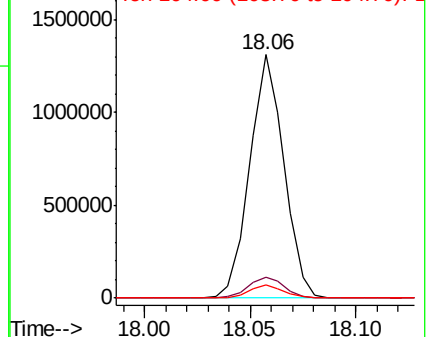
149 100

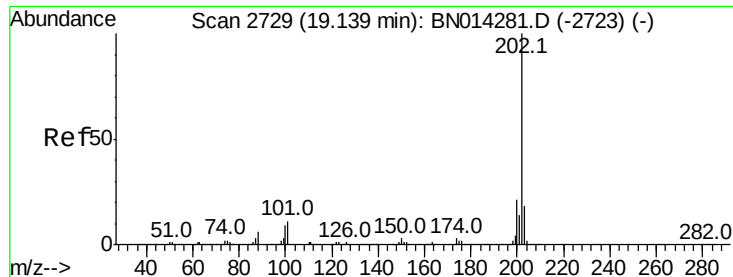
150 8.8 7.3 10.9

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

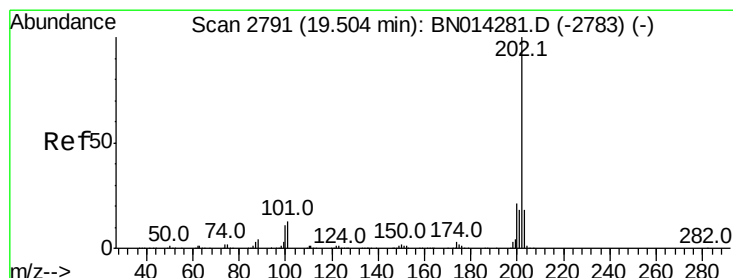
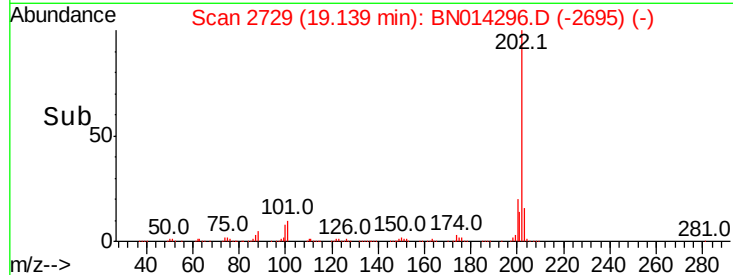
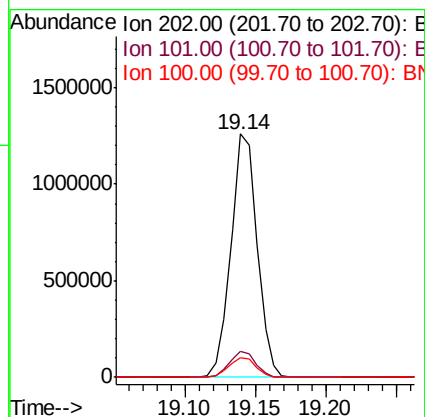
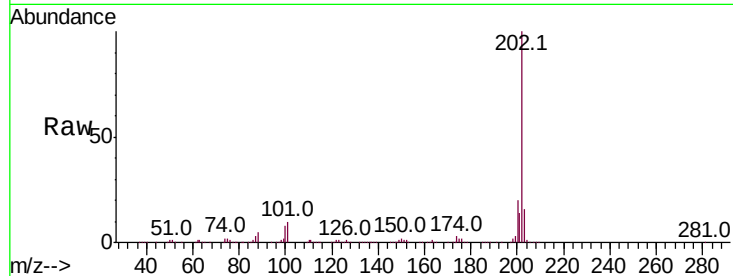




#80
Fluoranthene
Concen: 33.670 ng/ul
RT: 19.14 min Scan# 2729
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

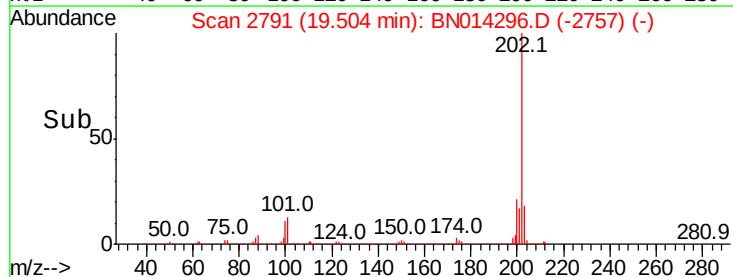
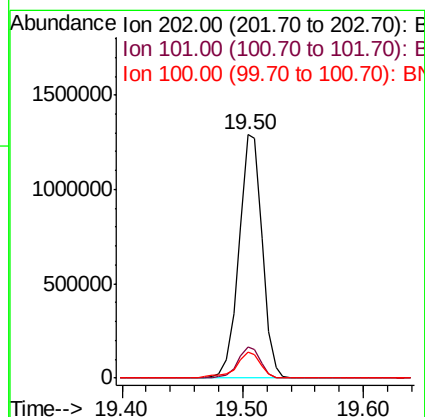
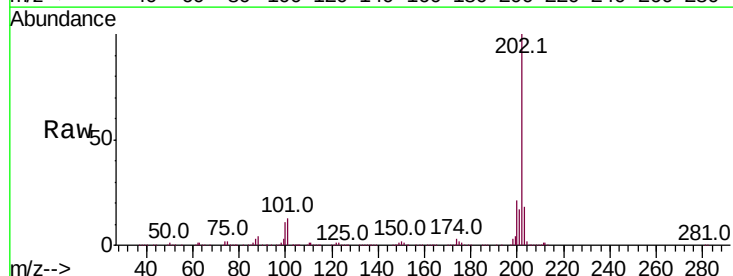
Instrument :
BNA_N
ClientSampleId :
SLCS757

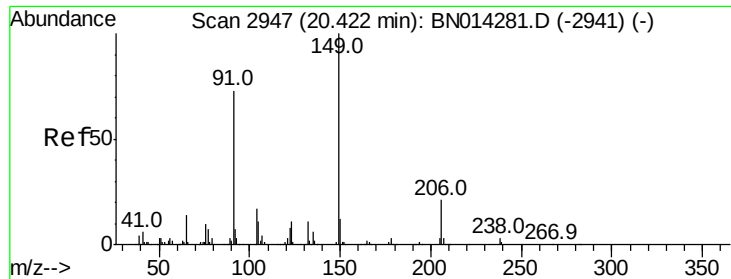
Tot Ion:202 Resp: 1633952
Ion Ratio Lower Upper
202 100
101 10.5 9.0 13.6
100 8.3 7.0 10.4



#82
Pyrene
Concen: 33.426 ng/ul
RT: 19.50 min Scan# 2791
Delta R.T. 0.00 min
Lab File: BN014296.D
Acq: 15 Apr 2021 22:48

Tgt Ion:202 Resp: 1727236
Ion Ratio Lower Upper
202 100
101 13.0 10.5 15.7
100 10.8 8.7 13.1

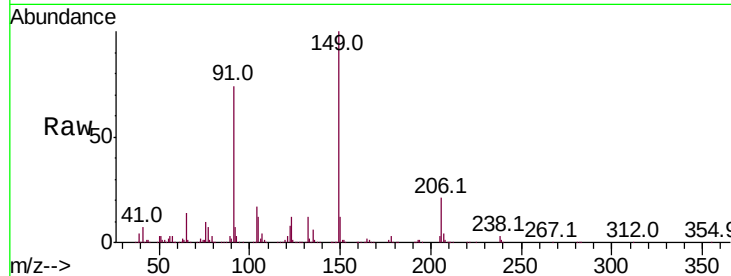




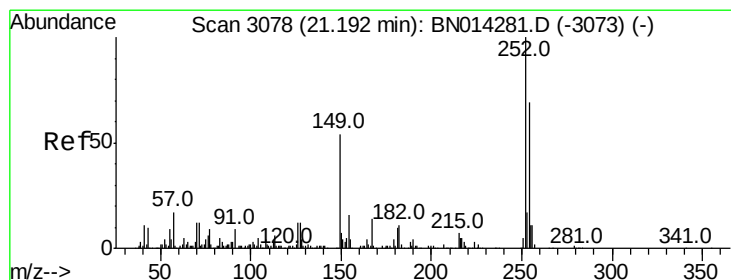
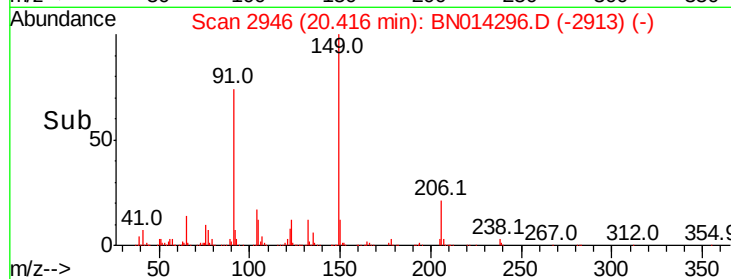
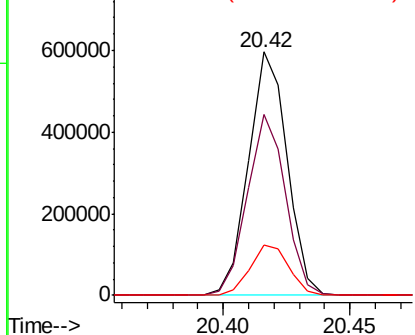
#83
 Butylbenzylphthalate
 Concen: 37.381 ng/ul
 RT: 20.42 min Scan# 2946
 Delta R.T. -0.01 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Instrument :
 BNA_N
 ClientSampleId :
 SLCS757

Tot Ion	Ratio	Lower	Upper
149	100		
91	74.3	58.2	87.2
206	20.8	16.5	24.7

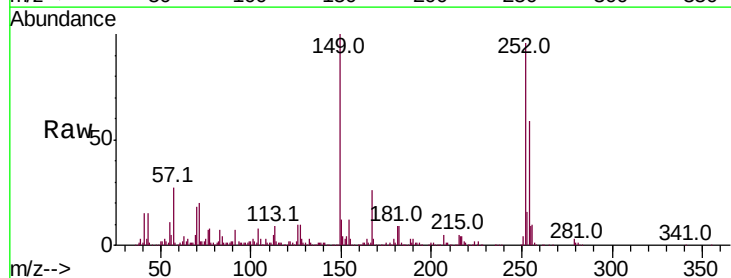


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 91.00 (90.70 to 91.70): BNA
 Ion 206.00 (205.70 to 206.70): E

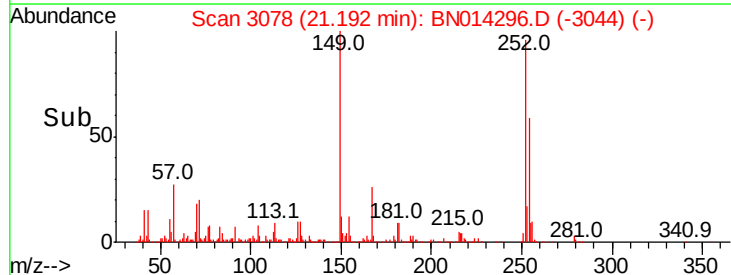
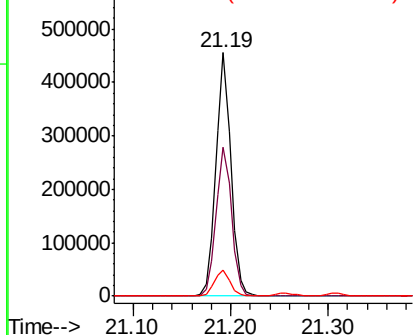


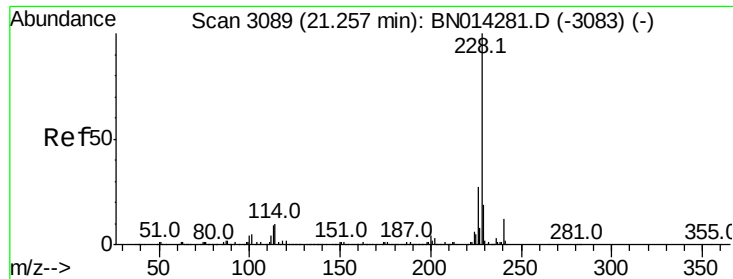
#84
 3,3'-Dichlorobenzidine
 Concen: 34.451 ng/ul
 RT: 21.19 min Scan# 3078
 Delta R.T. 0.00 min
 Lab File: BN014296.D
 Acq: 15 Apr 2021 22:48

Tgt Ion	Ratio	Lower	Upper
252	100		
254	61.3	55.2	82.8
126	10.7	9.4	14.2



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





#85

Benzo(a)anthracene

Concen: 34.380 ng/ul

RT: 21.26 min Scan# 3089

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

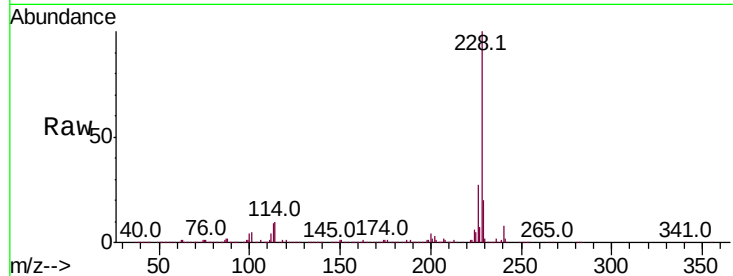
BNA_N

ClientSampleId :

SLCS757

Tot Ion:228 Resp: 1757446

Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.4	23.2
226	27.1	21.8	32.8

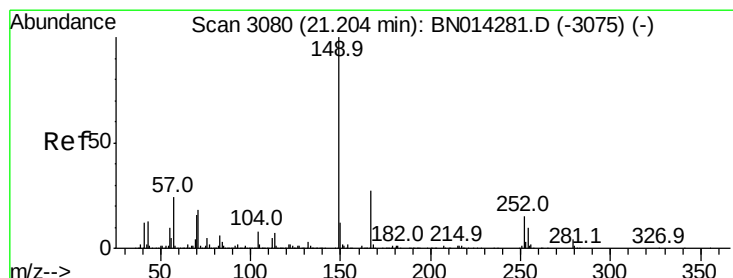
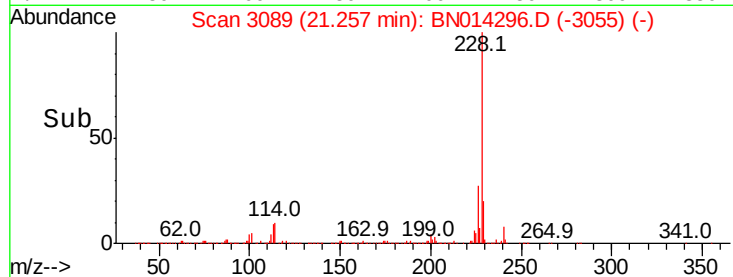
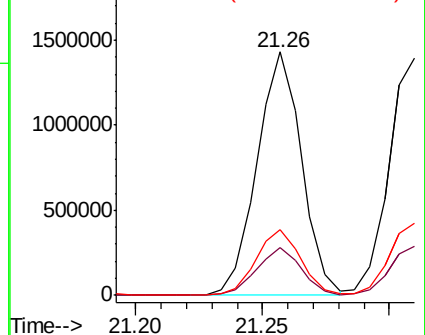


Abundance

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



#86

Bis(2-ethylhexyl)phthalate

Concen: 37.365 ng/ul

RT: 21.20 min Scan# 3079

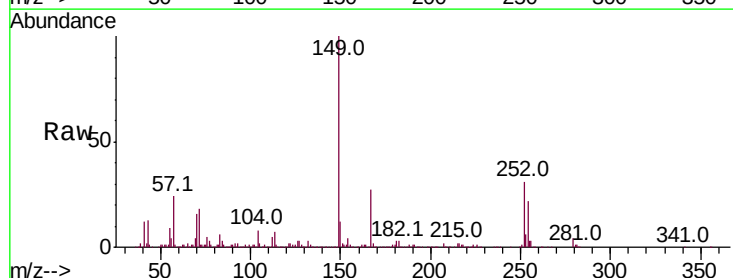
Delta R.T. -0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Tgt Ion:149 Resp: 1033240

Ion	Ratio	Lower	Upper
149	100		
167	27.1	22.0	33.0
279	3.9	3.0	4.6

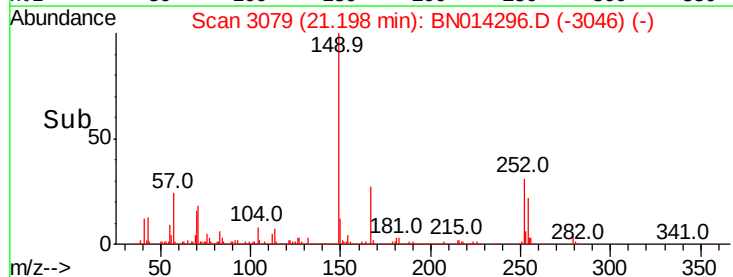
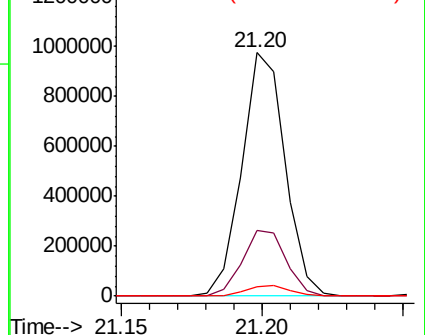


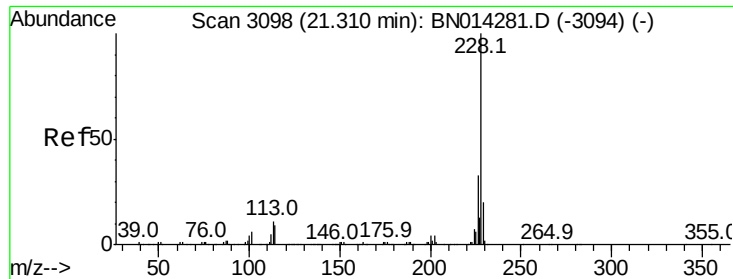
Abundance

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





#87

Chrysene

Concen: 34.030 ng/ul

RT: 21.31 min Scan# 3098

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

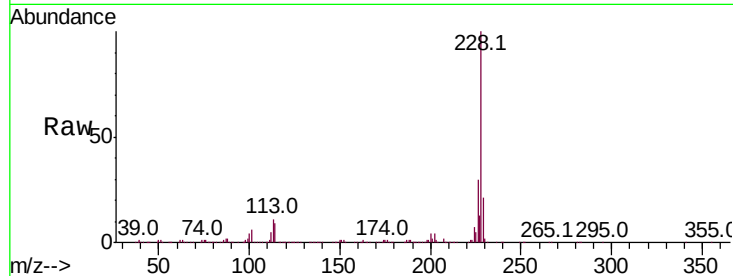
BNA_N

ClientSampleId :

SLCS757

Tot Ion:228 Resp: 1686125

Ion	Ratio	Lower	Upper
228	100		
226	30.2	26.0	39.0
229	20.9	16.4	24.6

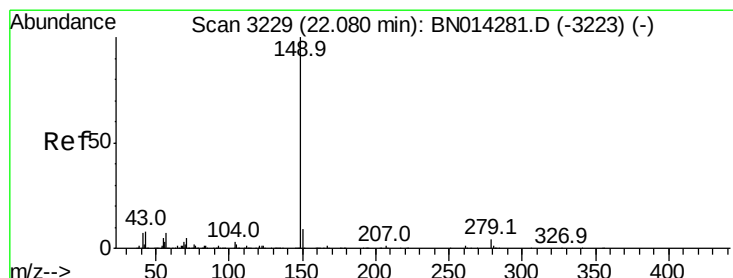
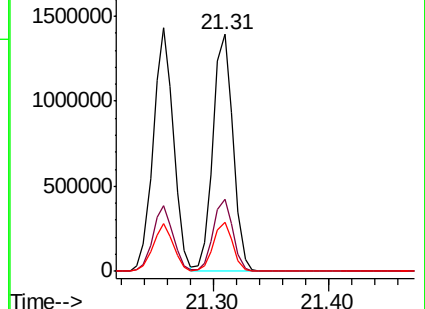
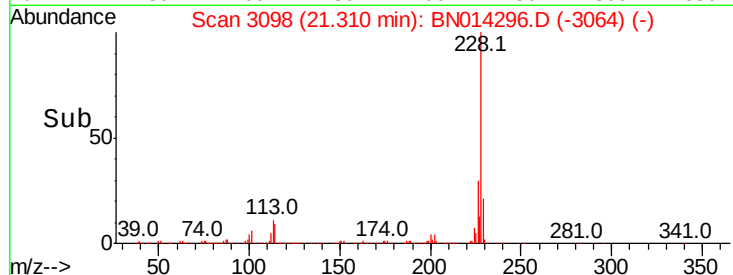


Abundance

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



#89

Di-n-octyl phthalate

Concen: 35.213 ng/ul

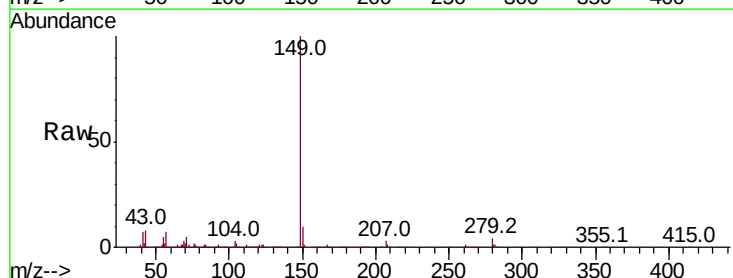
RT: 22.07 min Scan# 3228

Delta R.T. -0.01 min

Lab File: BN014296.D

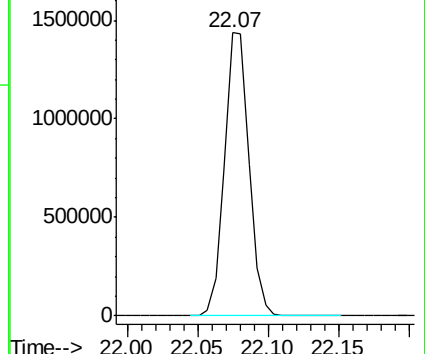
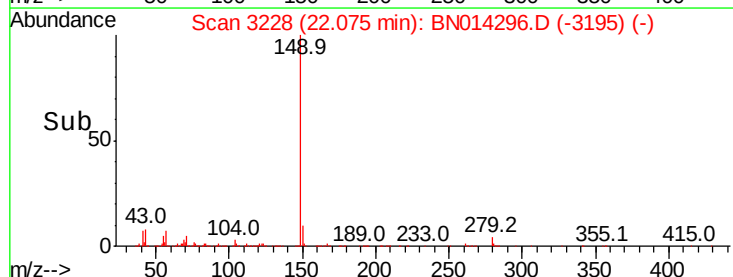
Acq: 15 Apr 2021 22:48

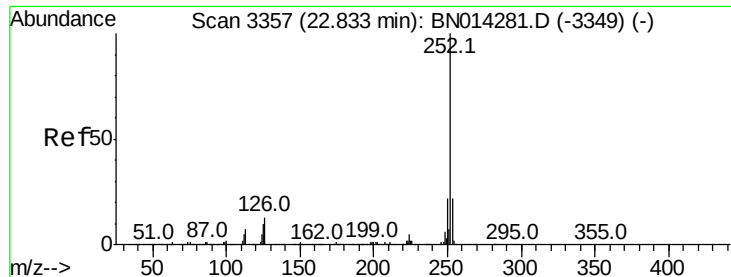
Tgt Ion:149 Resp: 1730871



Abundance

Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 34.055 ng/ul

RT: 22.83 min Scan# 3357

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

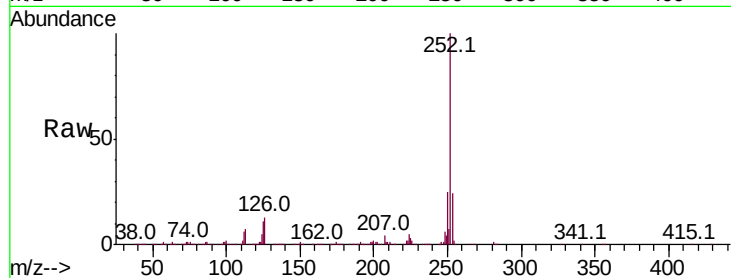
Tot Ion:252 Resp: 1793688

Ion Ratio Lower Upper

252 100

253 24.2 17.3 25.9

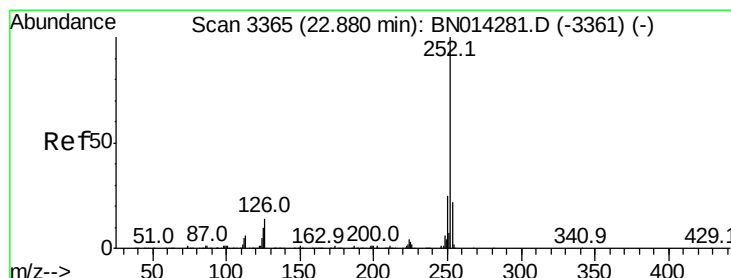
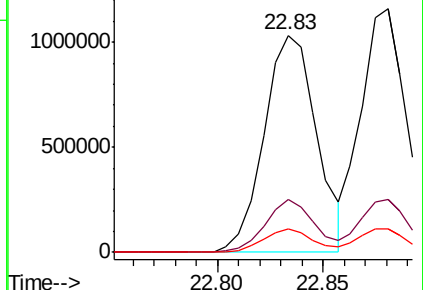
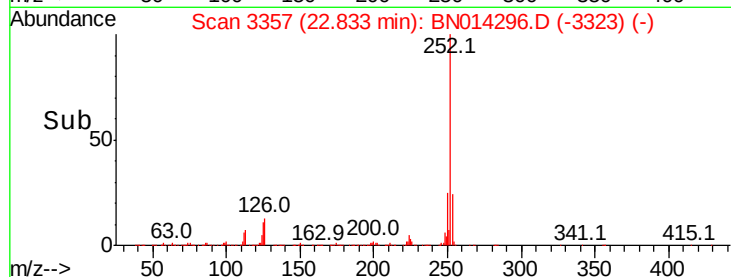
125 10.5 8.1 12.1



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: 33.483 ng/ul

RT: 22.88 min Scan# 3365

Delta R.T. 0.00 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

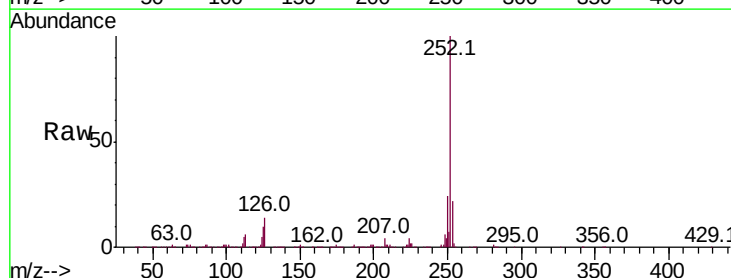
Tgt Ion:252 Resp: 1755575

Ion Ratio Lower Upper

252 100

253 21.7 17.8 26.8

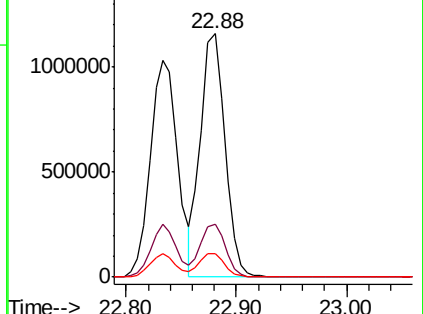
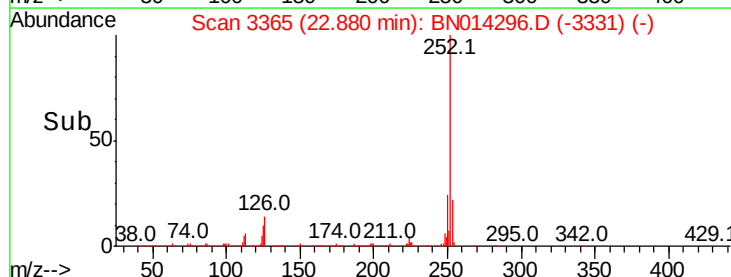
125 9.7 8.2 12.4

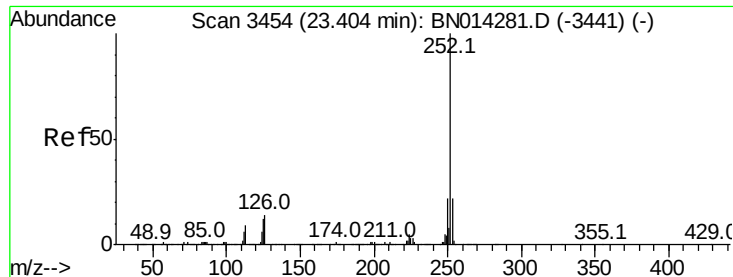


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 34.427 ng/ul

RT: 23.41 min Scan# 3455

Delta R.T. 0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

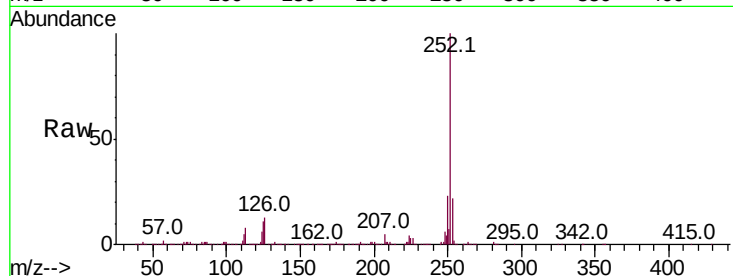
Tot Ion:252 Resp: 1604273

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.2

125 10.7 9.3 13.9

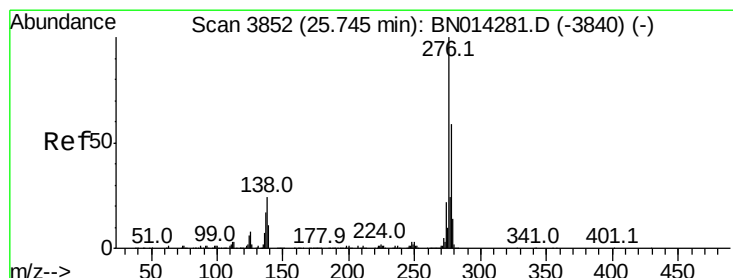
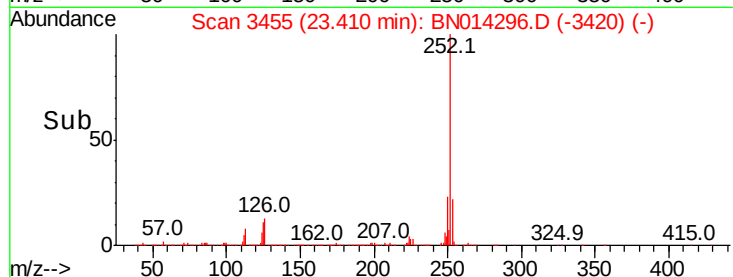
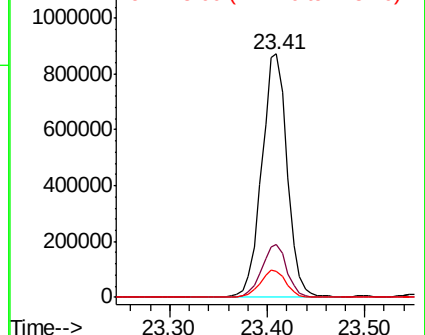


Abundance

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: 34.501 ng/ul

RT: 25.76 min Scan# 3854

Delta R.T. 0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

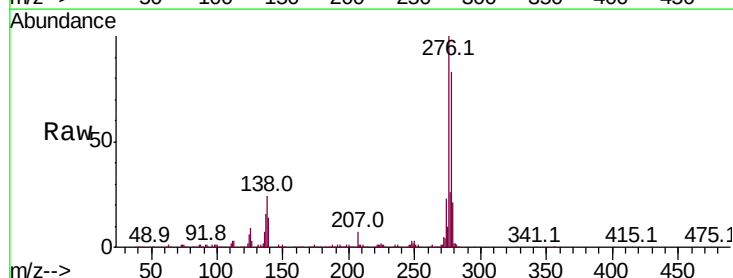
Tgt Ion:276 Resp: 2130863

Ion Ratio Lower Upper

276 100

138 24.4 19.0 28.4

277 25.7 19.3 28.9

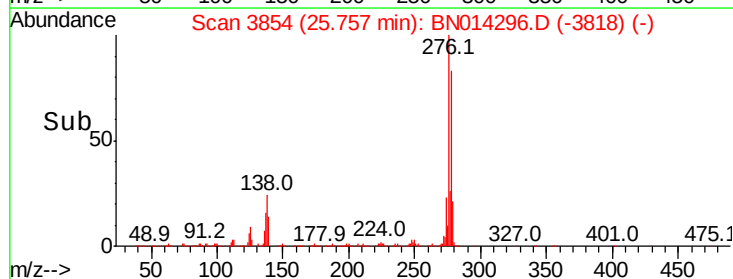
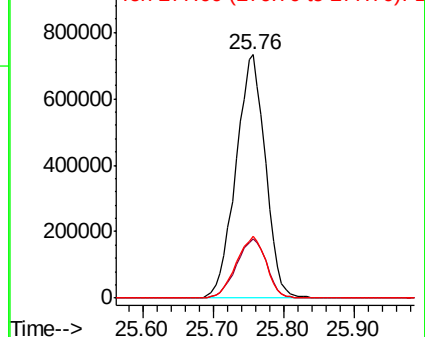


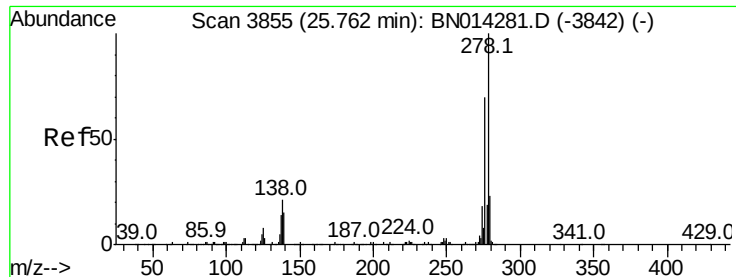
Abundance

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: 35.308 ng/ul

RT: 25.77 min Scan# 3856

Delta R.T. 0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

Instrument :

BNA_N

ClientSampleId :

SLCS757

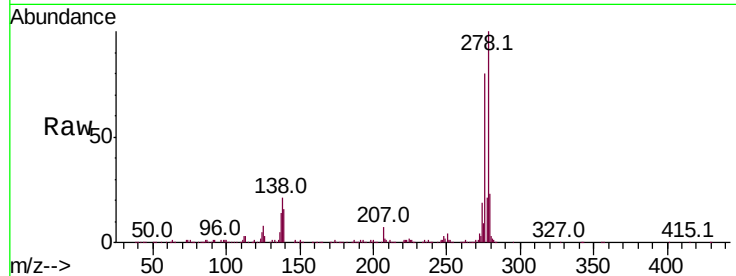
Tot Ion:278 Resp: 1800257

Ion Ratio Lower Upper

278 100

139 16.3 12.1 18.1

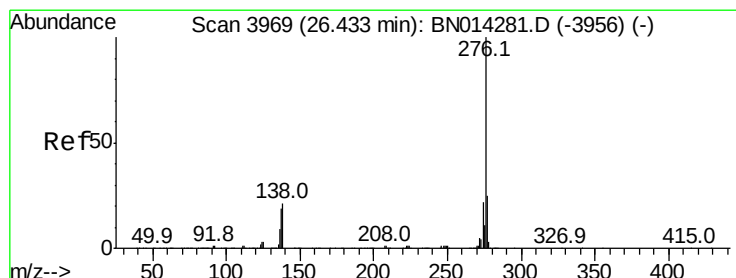
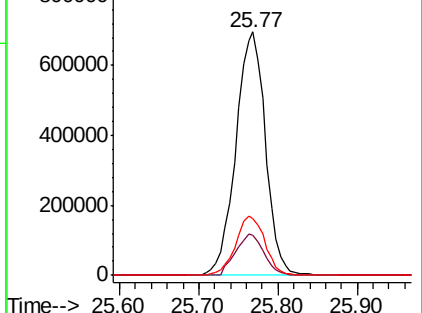
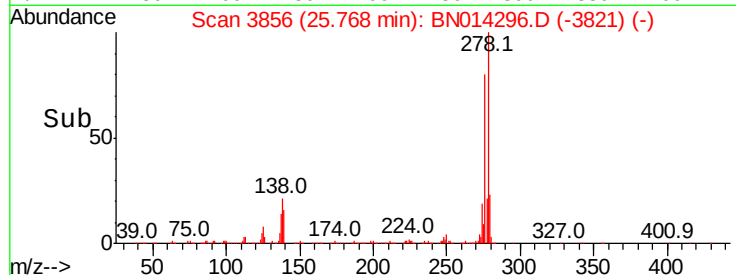
279 23.1 18.2 27.2



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: 34.773 ng/ul

RT: 26.44 min Scan# 3971

Delta R.T. 0.01 min

Lab File: BN014296.D

Acq: 15 Apr 2021 22:48

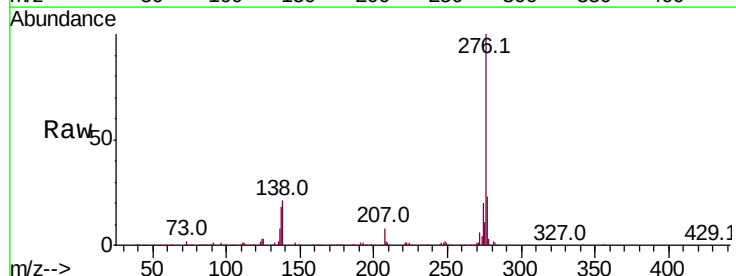
Tgt Ion:276 Resp: 1735633

Ion Ratio Lower Upper

276 100

138 20.9 17.0 25.6

277 23.2 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

