

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042421\
 Data File : BN014432.D
 Acq On : 25 Apr 2021 09:29
 Operator : CG/JU
 Sample : PB135971BS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

Quant Time: Apr 26 01:56:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 12:06:34 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	121528	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	531190	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	299211	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.06	188	613505	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	625387	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	592368	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	23545	7.37	ng/uL	0.00
4) Pyridine-d5	3.61	84	201566	23.83	ng/ul	0.00
7) Phenol-d5	6.85	99	343868	33.84	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	206364	33.92	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	297784	37.26	ng/ul	0.00
15) 4-Methylphenol-d8	8.39	113	296101	38.45	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	161364	42.04	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	141085	37.53	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.08	165	315647	38.98	ng/ul	0.00
31) 4-Chloroaniline-d4	10.59	131	388273	32.32	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	895999	41.34	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	1237124	47.44	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	159795	38.01	ng/ul	0.00
60) Fluorene-d10	15.32	176	796699	41.58	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.44	200	102273	31.15	ng/ul	0.00
73) Anthracene-d10	17.16	188	1201557	41.96	ng/ul	0.00
81) Pyrene-d10	19.47	212	1276868	42.06	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.34	264	1344363	42.78	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.25	88	43565	13.394	ng/uL 94
5) Pyridine	3.63	79	207375	23.854	ng/ul 94
6) Benzaldehyde	6.83	77	198159	38.631	ng/ul 100
8) Phenol	6.88	94	358808	32.855	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.11	93	298044	34.700	ng/ul 97
12) 2-Chlorophenol	7.25	128	300719	35.197	ng/ul 97
13) 2-Methylphenol	8.12	108	300103	37.896	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.21	45	352380	37.114	ng/ul 99
16) Acetophenone	8.50	105	504997	39.012	ng/ul 96
17) N-Nitroso-di-n-propylamine	8.49	70	244131	40.563	ng/ul 98
18) 4-Methylphenol	8.45	108	325832	37.992	ng/ul 99
19) Hexachloroethane	8.75	117	147291	41.011	ng/ul 94
22) Nitrobenzene	8.87	77	389542	38.363	ng/ul 98
23) Isophorone	9.40	82	713086	41.757	ng/ul 99
25) 2-Nitrophenol	9.58	139	164448	37.025	ng/ul 96
26) 2,4-Dimethylphenol	9.64	107	357579	36.164	ng/ul 97
27) Bis(2-Chloroethoxy)methane	9.88	93	457674	39.339	ng/ul 100
29) 2,4-Dichlorophenol	10.11	162	307841	37.045	ng/ul 98
30) Naphthalene	10.51	128	1120377	38.055	ng/ul 100
32) 4-Chloroaniline	10.62	127	392979	31.792	ng/ul 100
33) Hexachlorobutadiene	10.80	225	198701	36.623	ng/ul 95
34) Caprolactam	11.37	113	55054	23.769	ng/ul 98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.75	107	318457	38.771	ng/ul	100
36) 2-Methylnaphthalene	12.13	142	787712	39.268	ng/ul	99
37) 1-Methylnaphthalene	12.35	142	766790	38.386	ng/ul	97
39) 1,2,4,5-Tetrachlorobenzene	12.50	216	383709	37.888	ng/ul	99
40) Hexachlorocyclopentadiene	12.48	237	194271	30.891	ng/ul	98
41) 2,4,6-Trichlorophenol	12.74	196	222947	38.089	ng/ul	95
42) 2,4,5-Trichlorophenol	12.81	196	243946	37.555	ng/ul	95
43) 1,1'-Biphenyl	13.15	154	997903	40.551	ng/ul	100
44) 2-Chloronaphthalene	13.19	162	768149	39.931	ng/ul	100
45) 2-Nitroaniline	13.39	65	193789	43.454	ng/ul	96
47) Dimethylphthalate	13.78	163	905538	40.241	ng/ul	99
48) 2,6-Dinitrotoluene	13.90	165	177899	45.079	ng/ul	99
50) Acenaphthylene	14.04	152	1147167	41.347	ng/ul	98
51) 3-Nitroaniline	14.22	138	170501	35.064	ng/ul	98
52) Acenaphthene	14.38	153	807428	39.896	ng/ul	98
53) 2,4-Dinitrophenol	14.43	184	58740	25.500	ng/ul	96
55) 4-Nitrophenol	14.53	109	128636	35.709	ng/ul	96
56) Dibenzofuran	14.72	168	1111933	39.480	ng/ul	100
57) 2,4-Dinitrotoluene	14.69	165	258321	45.312	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.95	232	194617	38.082	ng/ul	97
59) Diethylphthalate	15.15	149	915200	39.760	ng/ul	100
61) Fluorene	15.37	166	920492	40.318	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.37	204	440814	39.208	ng/ul	98
63) 4-Nitroaniline	15.39	138	190293	40.204	ng/ul	97
66) 4,6-Dinitro-2-methylphenol	15.45	198	106833	30.728	ng/ul	98
67) N-Nitrosodiphenylamine	15.58	169	755638	39.585	ng/ul	99
68) 4-Bromophenyl-phenylether	16.26	248	258827	39.878	ng/ul	97
69) Hexachlorobenzene	16.37	284	294657	38.033	ng/ul	95
70) Atrazine	16.53	200	241977	35.670	ng/ul	94
71) Pentachlorophenol	16.72	266	145263	32.248	ng/ul	96
72) Phenanthrene	17.11	178	1421733	39.692	ng/ul	99
74) Anthracene	17.20	178	1427452	39.234	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.11	216	382253	37.836	ng/uL	94
76) Pentachlorobenzene	14.64	250	364463	36.297	ng/uL	91
77) Carbazole	17.47	167	1246384	37.869	ng/ul	99
78) Di-n-butylphthalate	18.05	149	1473326	41.372	ng/ul	100
80) Fluoranthene	19.13	202	1574563	41.045	ng/ul	98
82) Pyrene	19.50	202	1656673	40.557	ng/ul	99
83) Butylbenzylphthalate	20.40	149	515145	38.409	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.18	252	307181	27.464	ng/ul	95
85) Benzo(a)anthracene	21.24	228	1587195	39.278	ng/ul	96
86) Bis(2-ethylhexyl)phthalate	21.19	149	886459	40.552	ng/ul	97
87) Chrysene	21.30	228	1550524	39.586	ng/ul	97
89) Di-n-octyl phthalate	22.06	149	1463623	39.574	ng/ul	100
90) Benzo(b)fluoranthene	22.82	252	1643966	41.483	ng/ul	99
91) Benzo(k)fluoranthene	22.86	252	1552127	39.343	ng/ul	96
93) Benzo(a)pyrene	23.39	252	1454472	41.483	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	25.73	276	1892510	40.724	ng/ul	95
95) Dibenzo(a,h)anthracene	25.74	278	1576958	41.105	ng/ul	97
96) Benzo(g,h,i)perylene	26.41	276	1549782	41.267	ng/ul	97

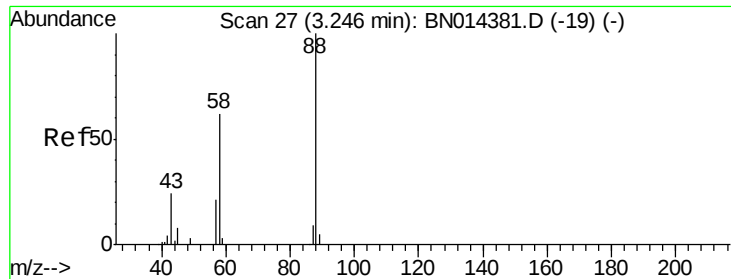
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 13.394 ng/uL

RT: 3.25 min Scan# 27

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

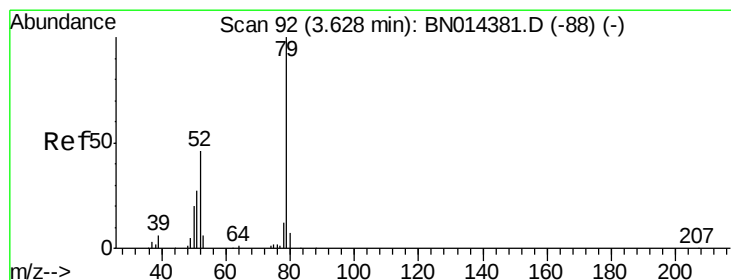
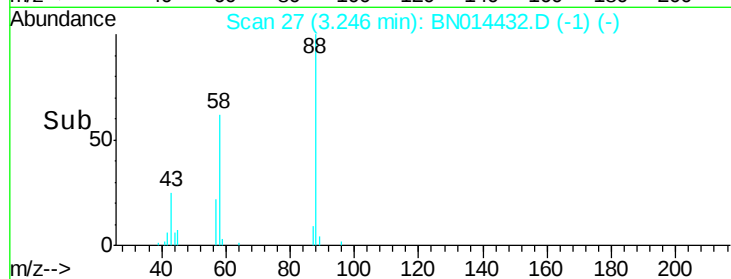
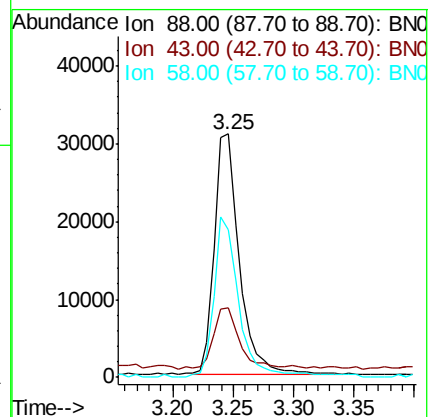
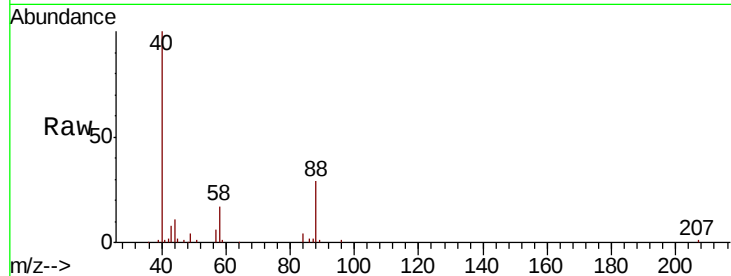
Tot Ion: 88 Resp: 43565

Ion Ratio Lower Upper

88 100

43 28.4 19.6 29.4

58 60.6 51.8 77.6



#5

Pyridine

Concen: 23.854 ng/uL

RT: 3.63 min Scan# 92

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

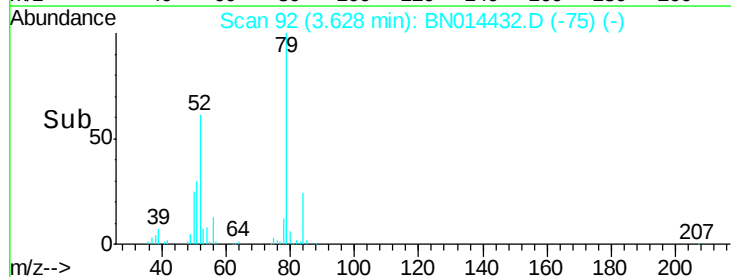
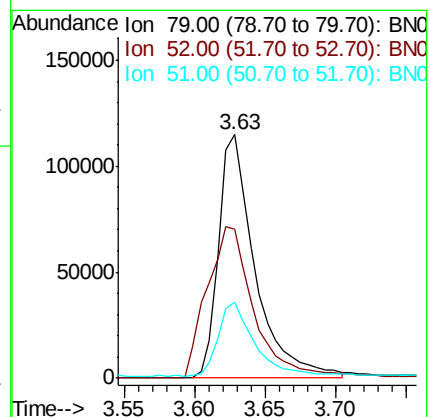
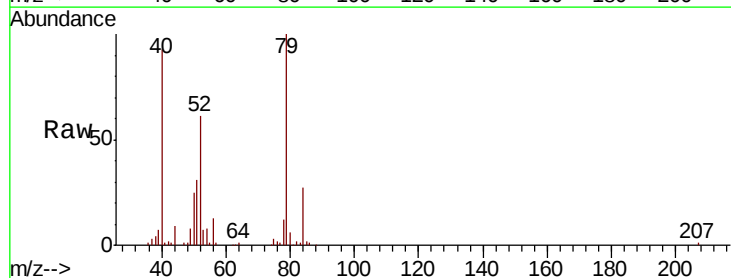
Tgt Ion: 79 Resp: 207375

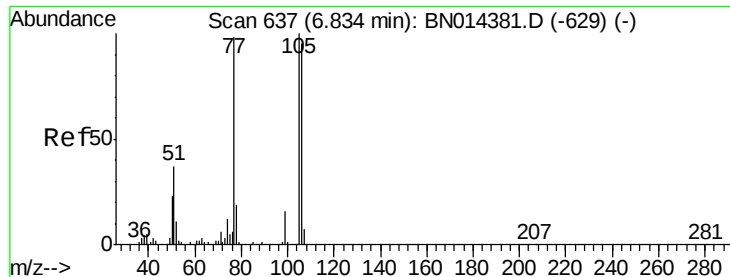
Ion Ratio Lower Upper

79 100

52 61.4 54.3 81.5

51 31.0 25.9 38.9





#6

Benzaldehyde

Concen: 38.631 ng/ul

RT: 6.83 min Scan# 636

Delta R.T. -0.01 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

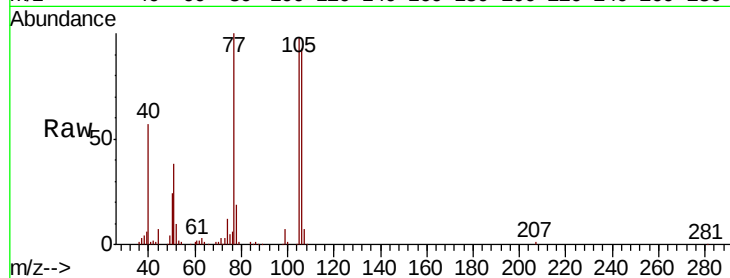
Tot Ion: 77 Resp: 198159

Ion Ratio Lower Upper

77 100

105 98.0 78.2 117.4

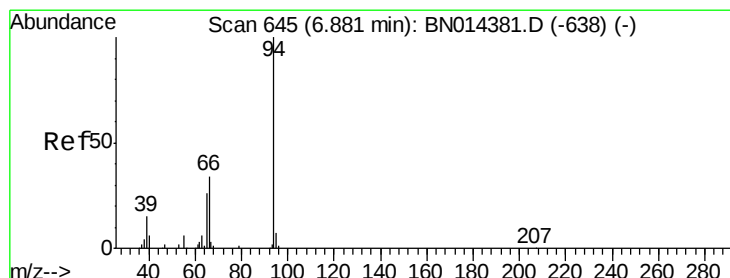
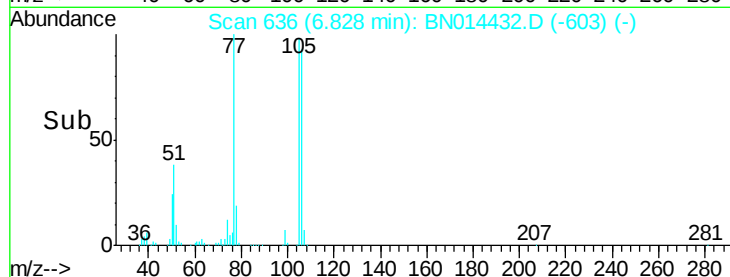
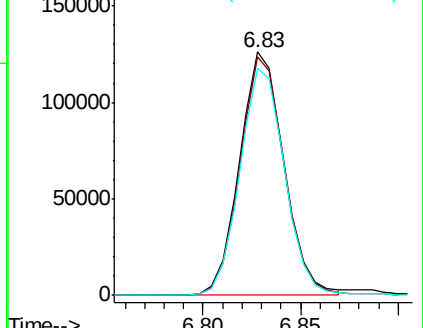
106 93.1 74.5 111.7



Abundance Ion 77.00 (76.70 to 77.70): BN014432.D (-603) (-)

Ion 105.00 (104.70 to 105.70): BN014432.D (-603) (-)

Ion 106.00 (105.70 to 106.70): BN014432.D (-603) (-)



#8

Phenol

Concen: 32.855 ng/ul

RT: 6.88 min Scan# 645

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

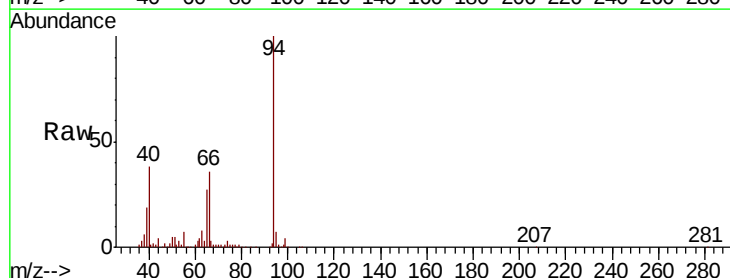
Tgt Ion: 94 Resp: 358808

Ion Ratio Lower Upper

94 100

65 26.9 22.5 33.7

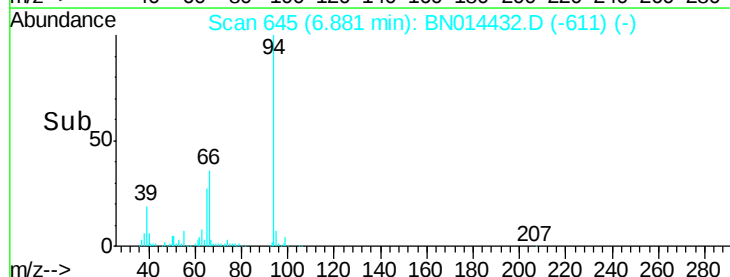
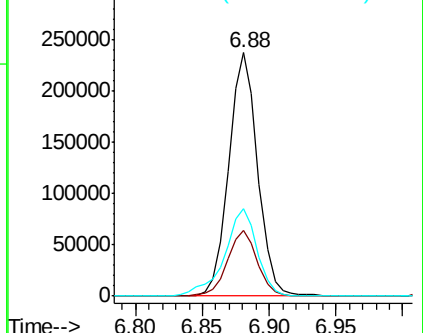
66 36.0 29.0 43.6

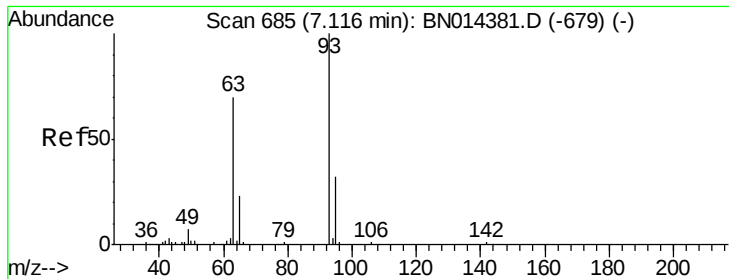


Abundance Ion 94.00 (93.70 to 94.70): BN014432.D (-611) (-)

Ion 65.00 (64.70 to 65.70): BN014432.D (-611) (-)

Ion 66.00 (65.70 to 66.70): BN014432.D (-611) (-)

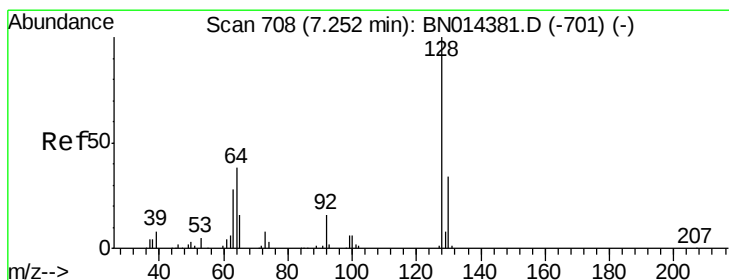
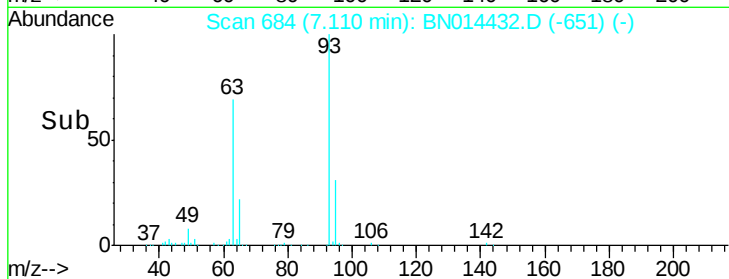
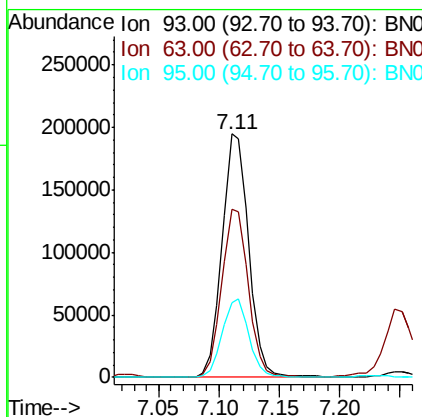
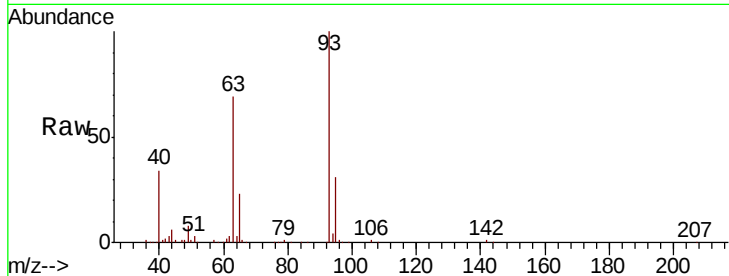




#10
 Bis(2-Chloroethyl)ether
 Concen: 34.700 ng/ul
 RT: 7.11 min Scan# 684
 Delta R.T. -0.01 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

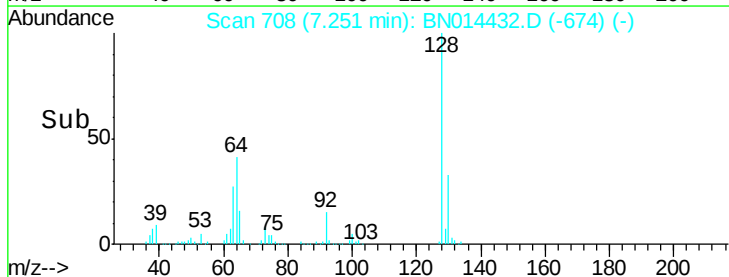
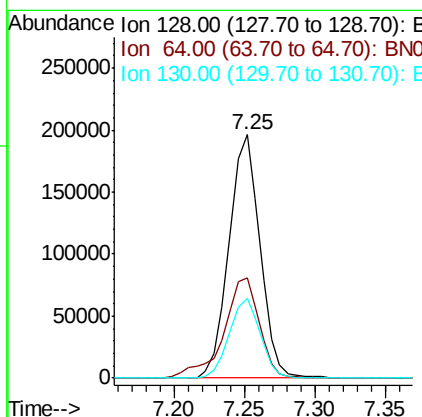
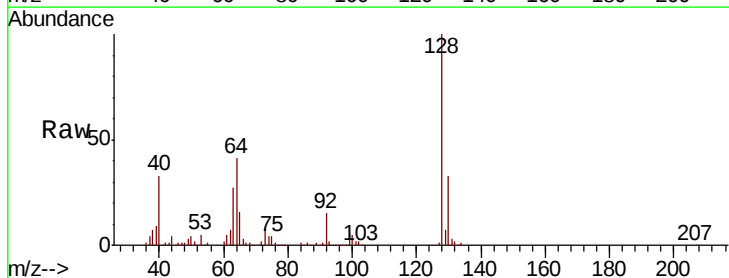
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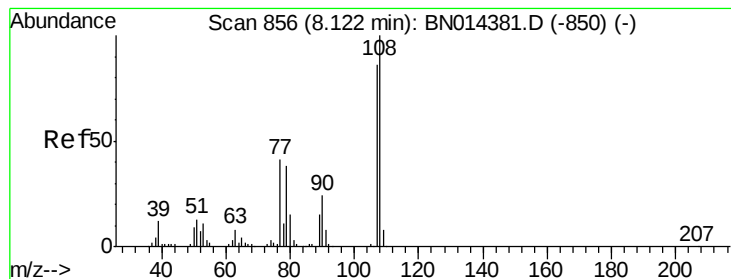
Tot Ion	Ratio	Lower	Upper
93	100		
63	69.3	57.1	85.7
95	30.7	26.2	39.2



#12
 2-Chlorophenol
 Concen: 35.197 ng/ul
 RT: 7.25 min Scan# 708
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion	Ratio	Lower	Upper
128	100		
64	41.0	34.3	51.5
130	32.7	27.6	41.4





#13

2-Methylphenol

Concen: 37.896 ng/ul

RT: 8.12 min Scan# 856

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampled :

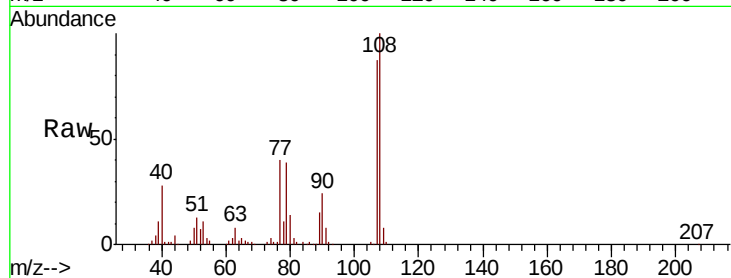
SLCS971

Tot Ion:108 Resp: 300103

Ion Ratio Lower Upper

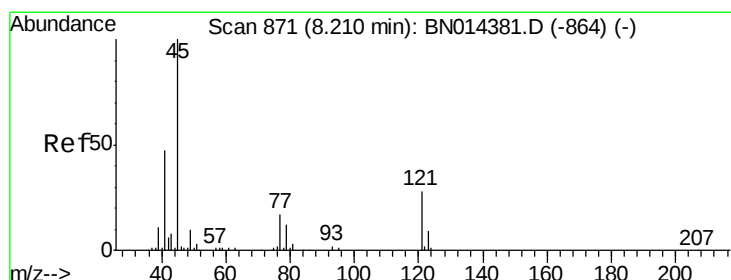
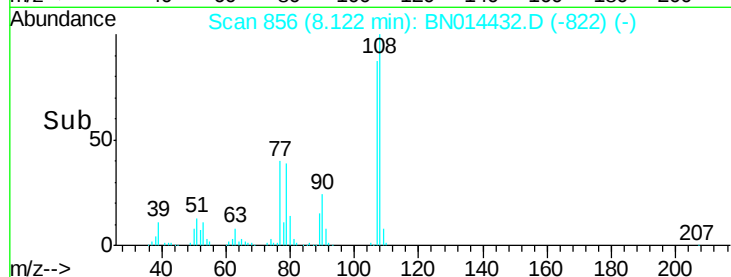
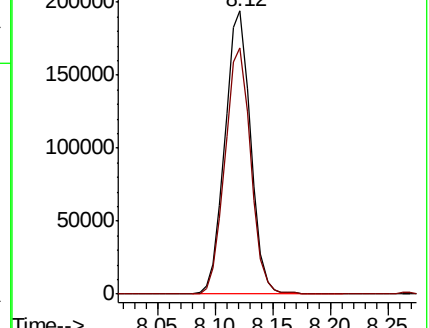
108 100

107 86.9 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: 37.114 ng/ul

RT: 8.21 min Scan# 871

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

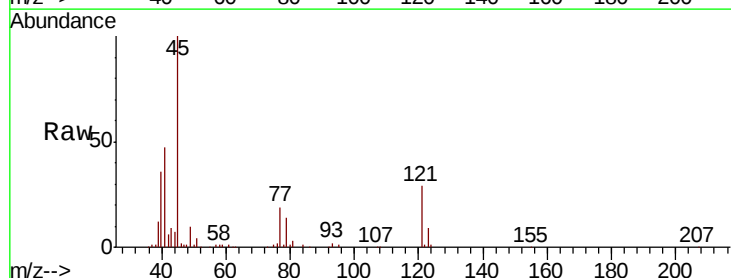
Tgt Ion: 45 Resp: 352380

Ion Ratio Lower Upper

45 100

77 18.6 14.2 21.2

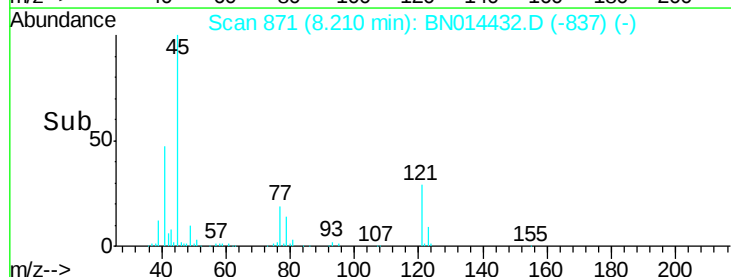
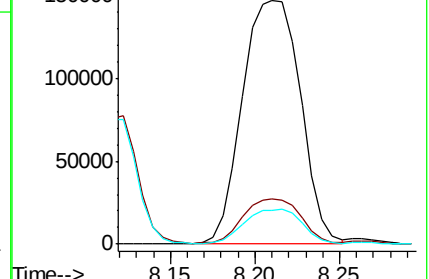
79 13.6 11.1 16.7

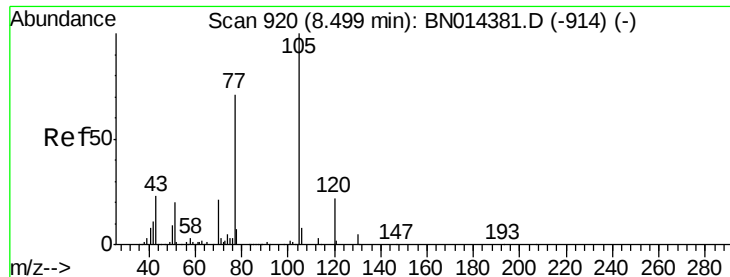


Abundance Ion 45.00 (44.70 to 45.70): BN0

Ion 77.00 (76.70 to 77.70): BN0

Ion 79.00 (78.70 to 79.70): BN0





#16

Acetophenone

Concen: 39.012 ng/ul

RT: 8.50 min Scan# 920

Delta R.T. -0.00 min

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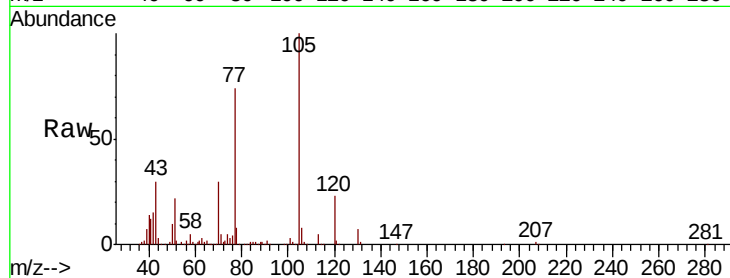
Tot Ion:105 Resp: 504997

Ion Ratio Lower Upper

105 100

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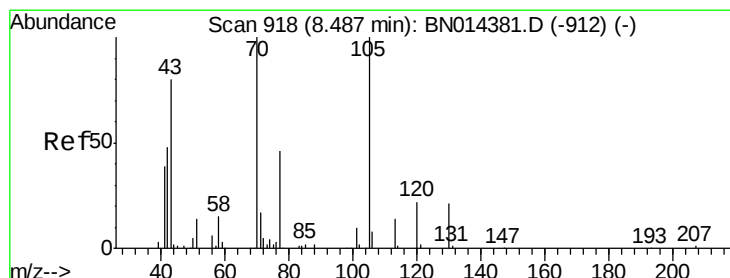
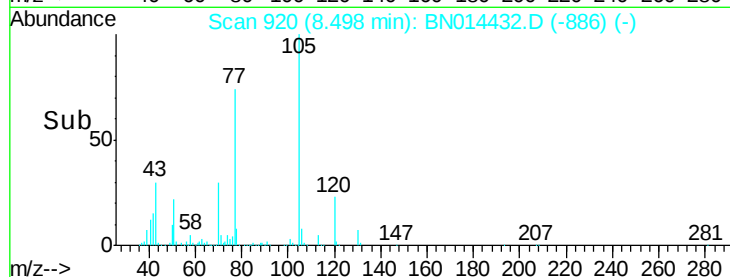
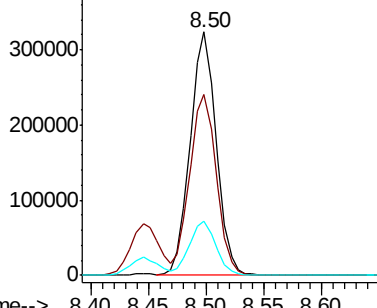
51 22.3 19.4 29.0



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: 40.563 ng/ul

RT: 8.49 min Scan# 918

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Tgt Ion: 70 Resp: 244131

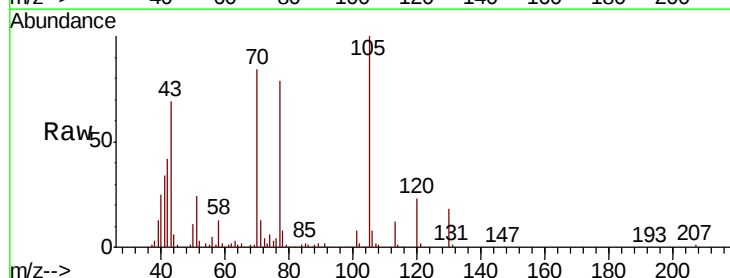
Ion Ratio Lower Upper

70 100

42 50.1 41.4 62.0

101 9.8 8.1 12.1

130 21.7 17.1 25.7

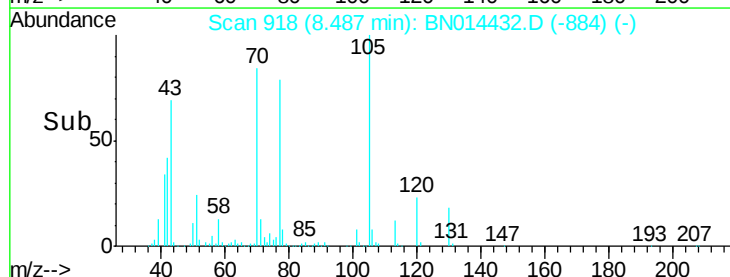
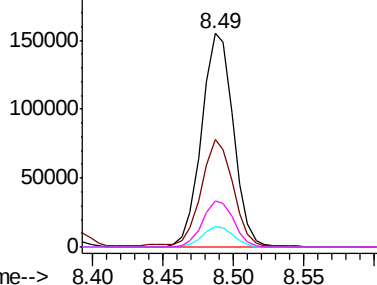


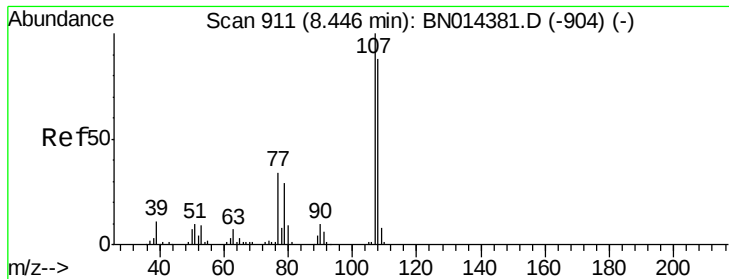
Abundance Ion 70.00 (69.70 to 70.70): BNC

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

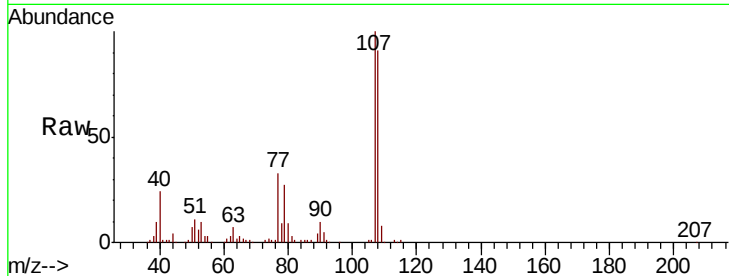




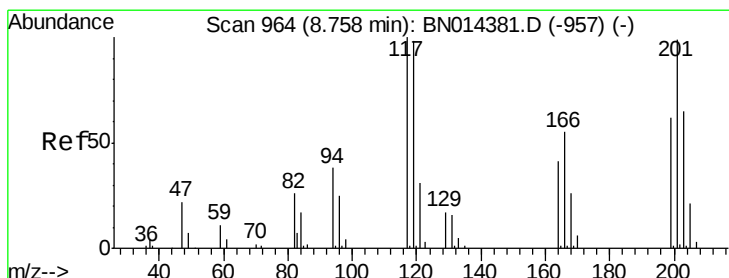
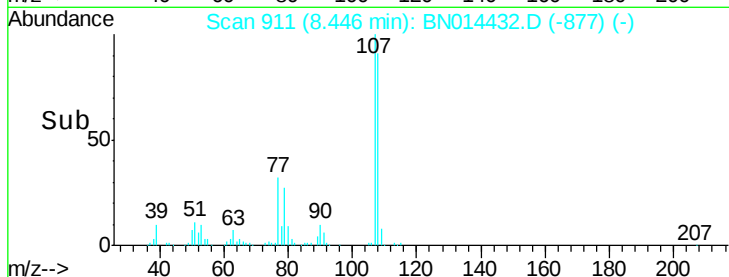
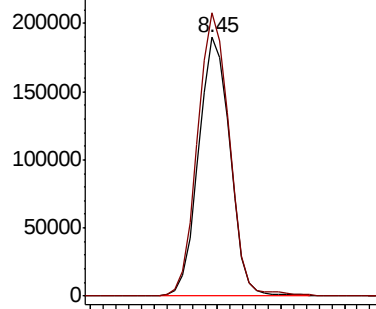
#18
4-Methylphenol
Concen: 37.992 ng/ul
RT: 8.45 min Scan# 911
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Instrument :
BNA_N
ClientSampleId :
SLCS971

Tot Ion:108 Resp: 325832
Ion Ratio Lower Upper
108 100
107 109.4 88.2 132.4

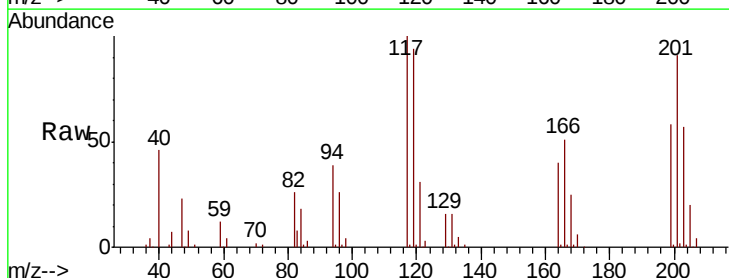


Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

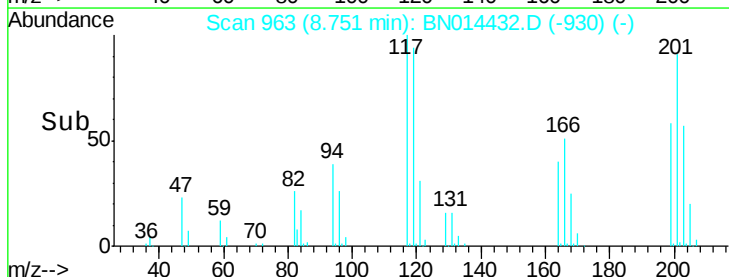
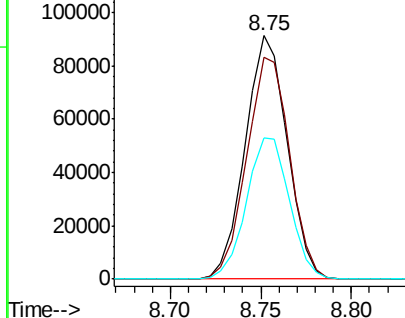


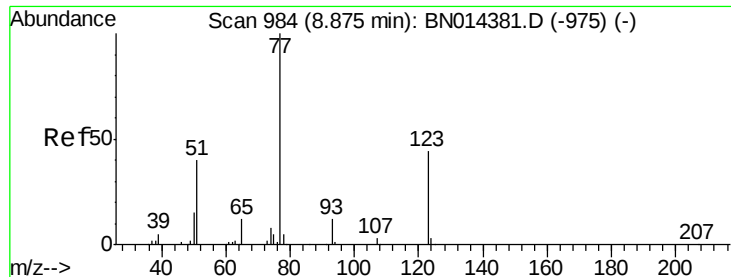
#19
Hexachloroethane
Concen: 41.011 ng/ul
RT: 8.75 min Scan# 963
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion:117 Resp: 147291
Ion Ratio Lower Upper
117 100
201 91.0 78.0 117.0
199 57.9 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





#22

Nitrobenzene

Concen: 38.363 ng/ul

RT: 8.87 min Scan# 984

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

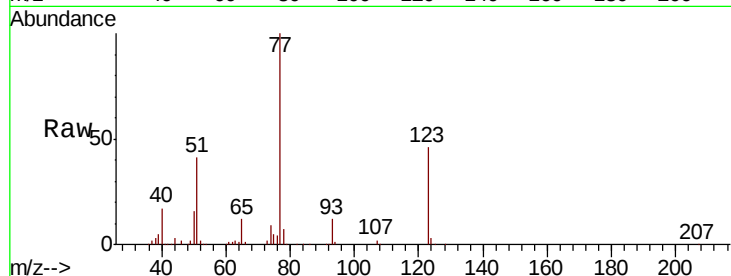
Tot Ion: 77 Resp: 389542

Ion Ratio Lower Upper

77 100

123 46.1 35.6 53.4

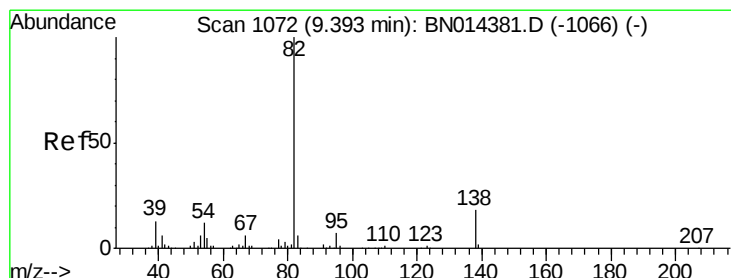
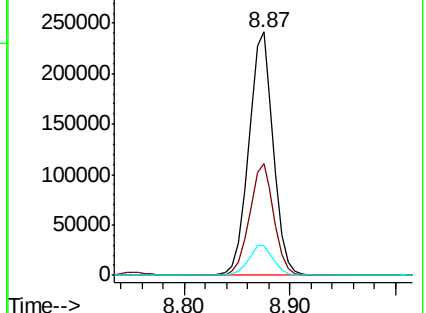
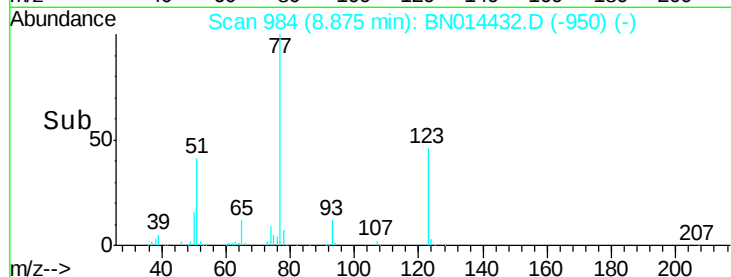
65 12.4 10.2 15.4



Abundance Ion 77.00 (76.70 to 77.70): BN014432.D (-950) (-)

Ion 123.00 (122.70 to 123.70): BN014432.D (-950) (-)

Ion 65.00 (64.70 to 65.70): BN014432.D (-950) (-)



#23

Isophorone

Concen: 41.757 ng/ul

RT: 9.40 min Scan# 1073

Delta R.T. 0.01 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

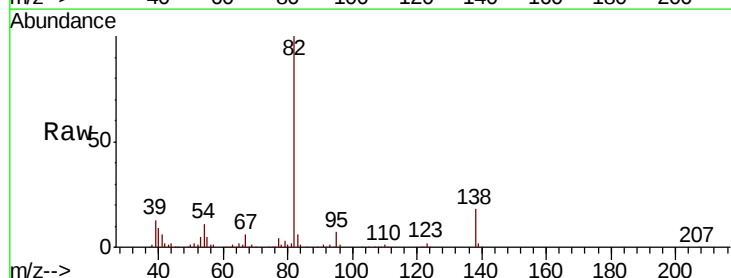
Tgt Ion: 82 Resp: 713086

Ion Ratio Lower Upper

82 100

95 6.8 5.5 8.3

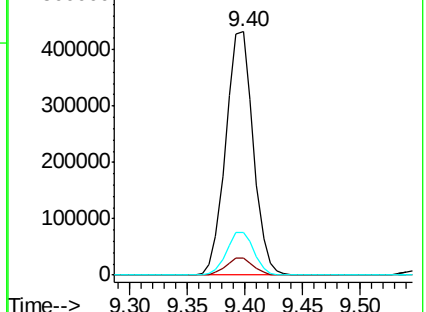
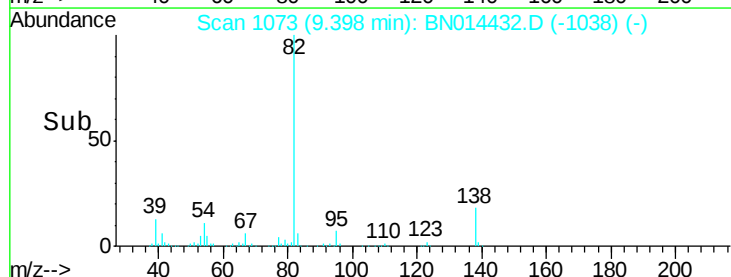
138 17.7 13.5 20.3

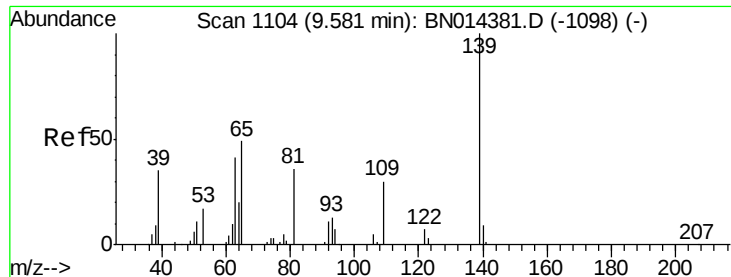


Abundance Ion 82.00 (81.70 to 82.70): BN014432.D (-1038) (-)

Ion 95.00 (94.70 to 95.70): BN014432.D (-1038) (-)

Ion 138.00 (137.70 to 138.70): BN014432.D (-1038) (-)

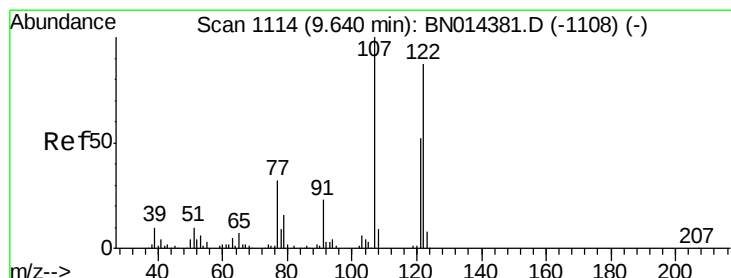
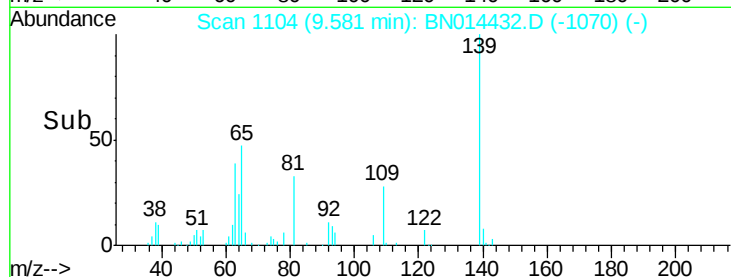
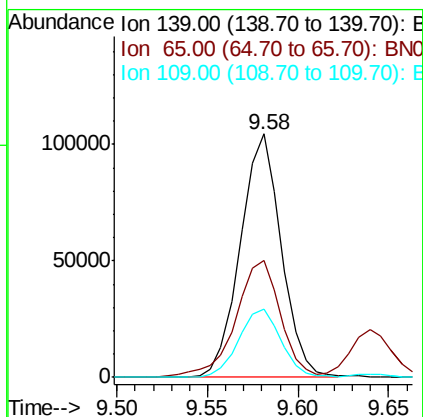
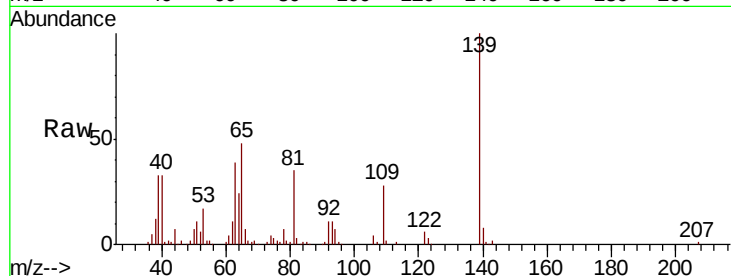




#25
2-Nitrophenol
Concen: 37.025 ng/ul
RT: 9.58 min Scan# 1104
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

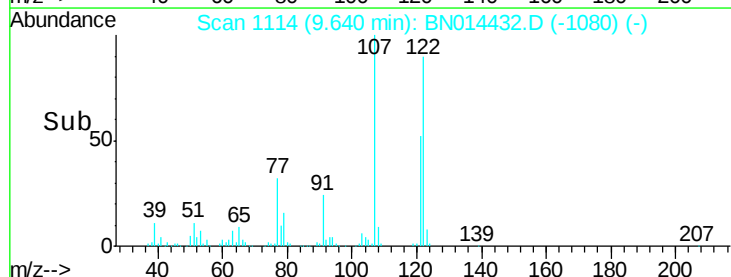
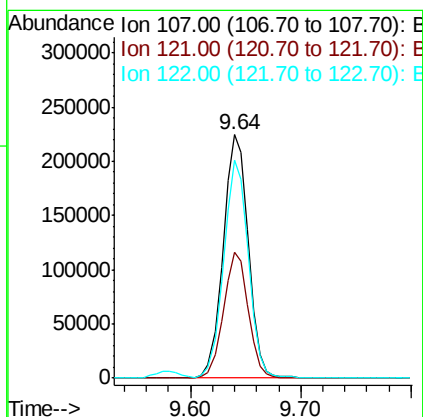
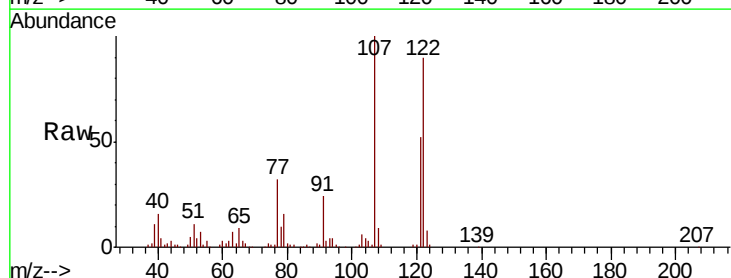
Instrument :
BNA_N
ClientSampleId :
SLCS971

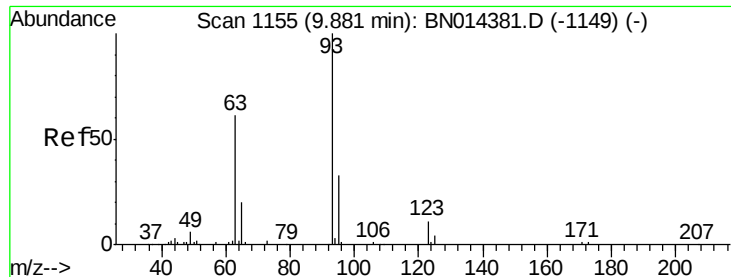
Tot Ion	Ratio	Lower	Upper
139	100		
65	48.2	41.1	61.7
109	27.9	23.7	35.5



#26
2,4-Dimethylphenol
Concen: 36.164 ng/ul
RT: 9.64 min Scan# 1114
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion	Ratio	Lower	Upper
107	100		
121	51.9	40.7	61.1
122	89.8	69.1	103.7

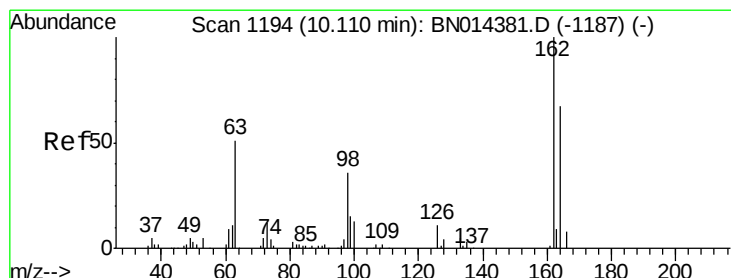
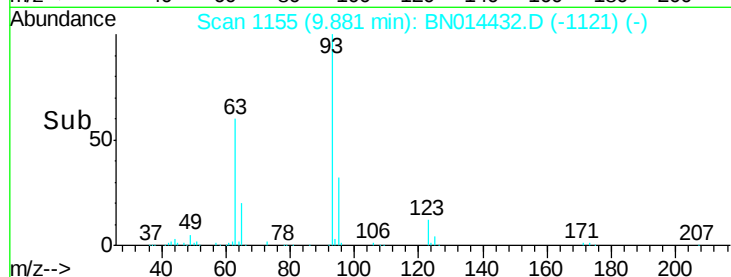
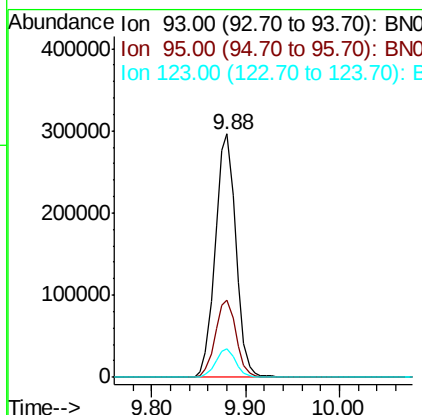
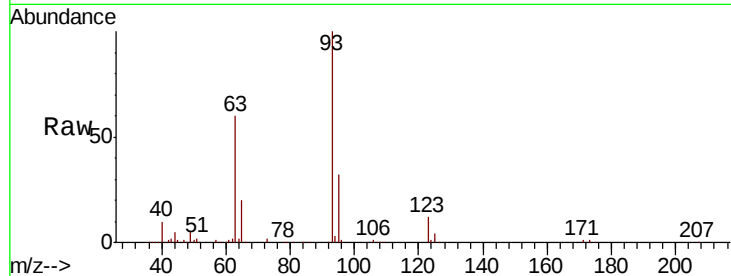




#27
 Bis(2-Chloroethoxy)methane
 Concen: 39.339 ng/ul
 RT: 9.88 min Scan# 1155
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

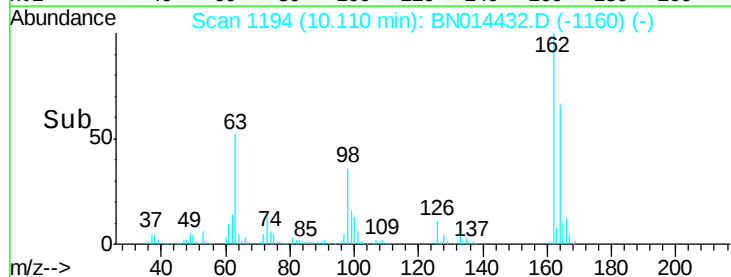
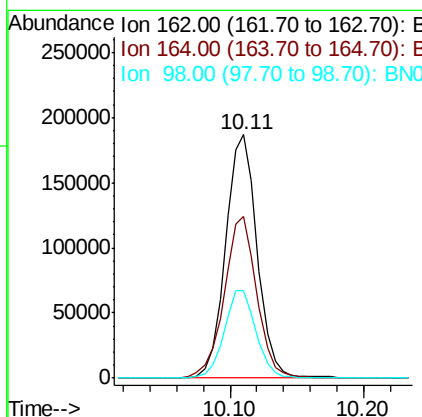
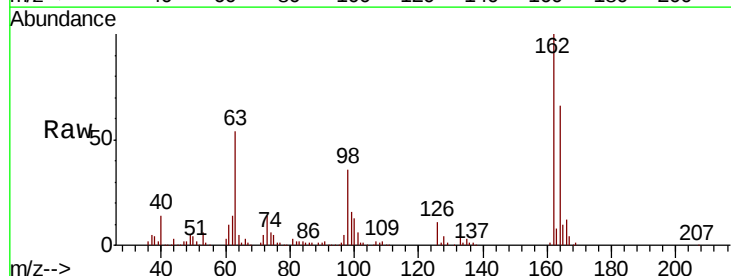
Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

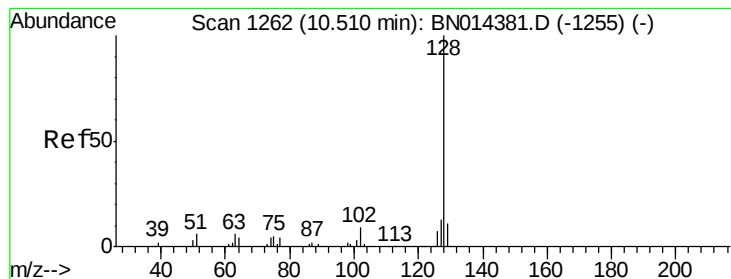
Tot Ion: 93 Resp: 457674
 Ion Ratio Lower Upper
 93 100
 95 31.8 25.6 38.4
 123 11.5 9.0 13.4



#29
 2,4-Dichlorophenol
 Concen: 37.045 ng/ul
 RT: 10.11 min Scan# 1194
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion: 162 Resp: 307841
 Ion Ratio Lower Upper
 162 100
 164 66.3 51.4 77.2
 98 36.1 29.1 43.7





#30

Naphthalene

Concen: 38.055 ng/ul

RT: 10.51 min Scan# 1262

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

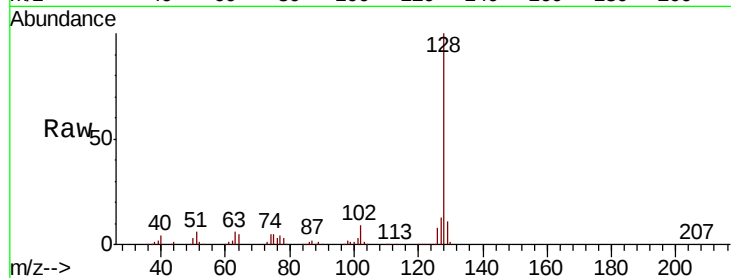
Tot Ion:128 Resp: 1120377

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.7	13.1
127	13.3	10.6	15.8

128 100

129 11.1 8.7 13.1

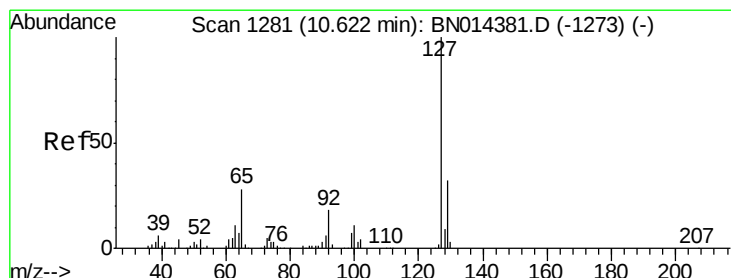
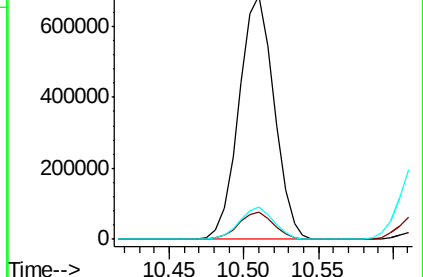
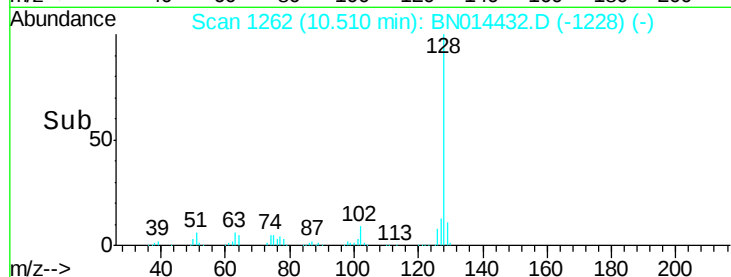
127 13.3 10.6 15.8



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: 31.792 ng/ul

RT: 10.62 min Scan# 1280

Delta R.T. -0.00 min

Lab File: BN014432.D

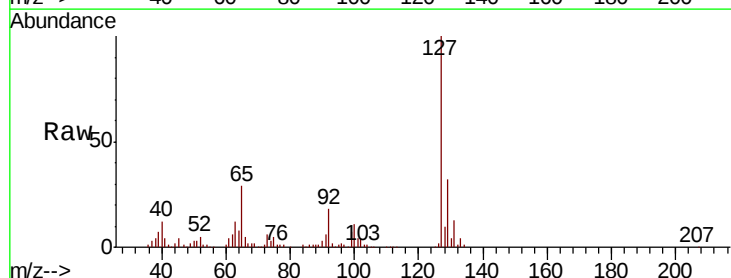
Acq: 25 Apr 2021 09:29

Tgt Ion:127 Resp: 392979

Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.8	38.6

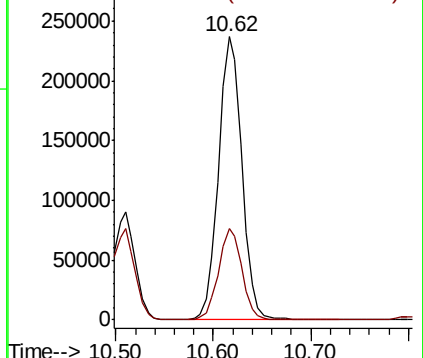
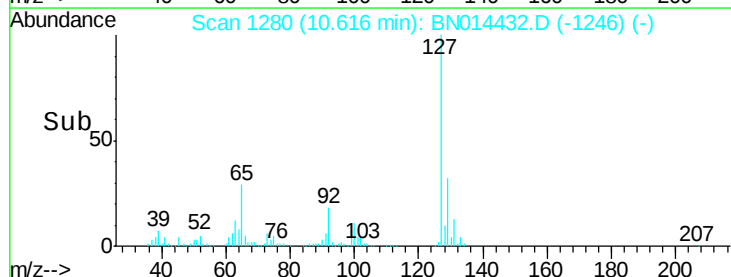
127 100

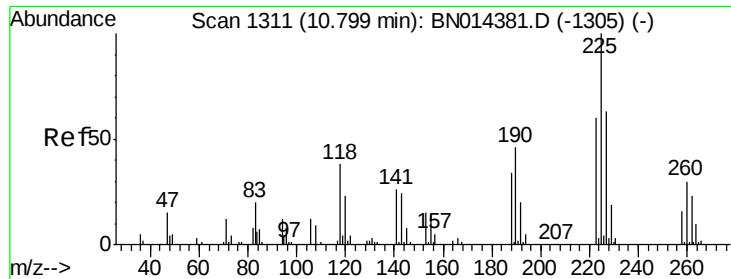
129 32.2 25.8 38.6



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

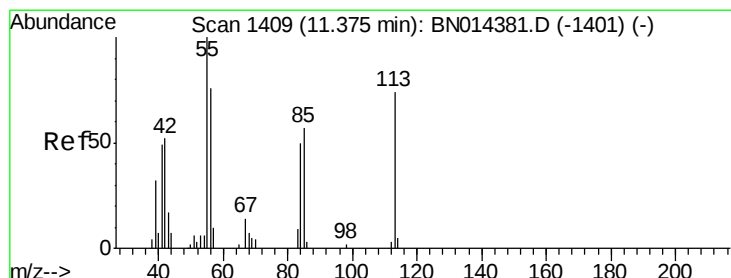
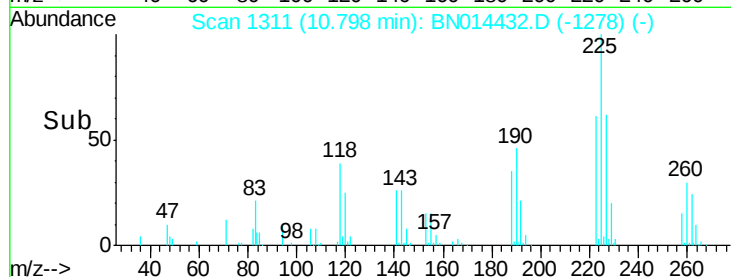
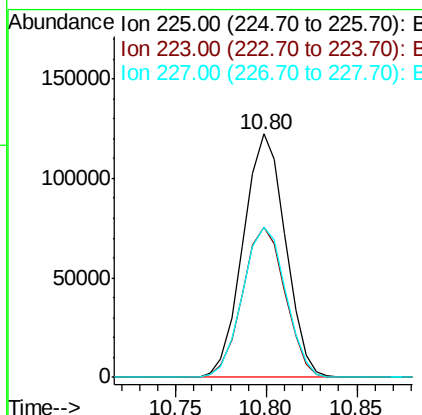
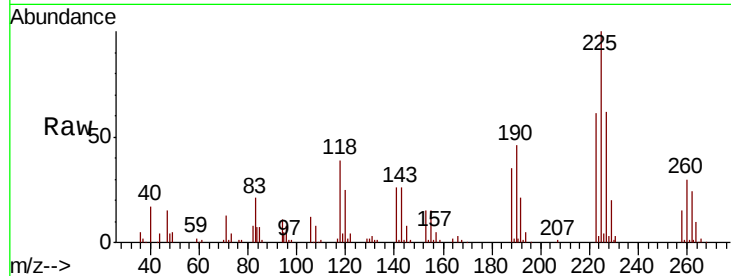




#33
Hexachlorobutadiene
Concen: 36.623 ng/ul
RT: 10.80 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

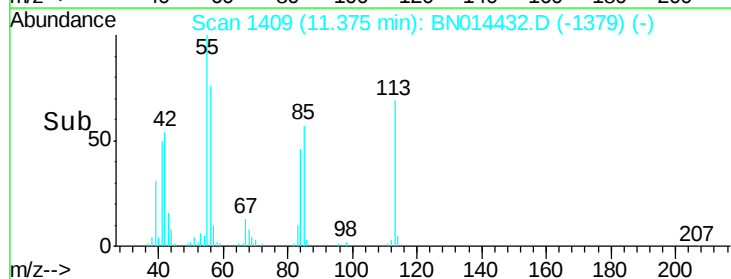
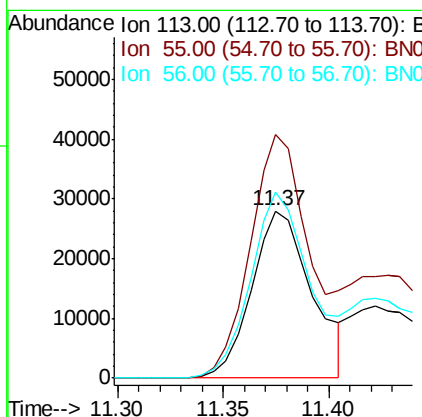
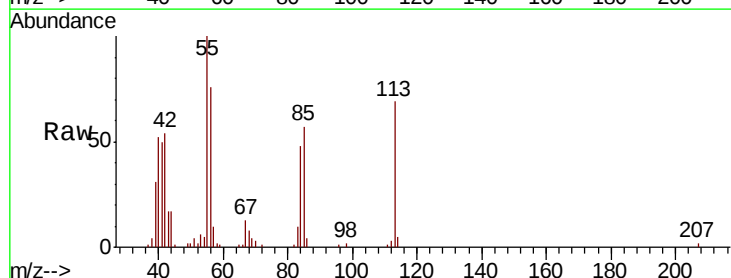
Instrument :
BNA_N
ClientSampleId :
SLCS971

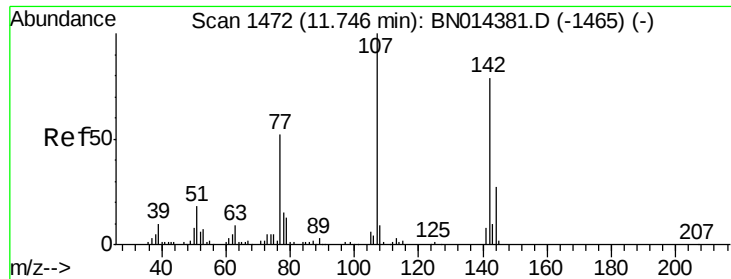
Tot Ion:225 Resp: 198701
Ion Ratio Lower Upper
225 100
223 61.5 55.0 82.6
227 61.6 50.0 75.0



#34
Caprolactam
Concen: 23.769 ng/ul
RT: 11.37 min Scan# 1409
Delta R.T. -0.02 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion:113 Resp: 55054
Ion Ratio Lower Upper
113 100
55 145.8 115.4 173.2
56 111.3 87.2 130.8

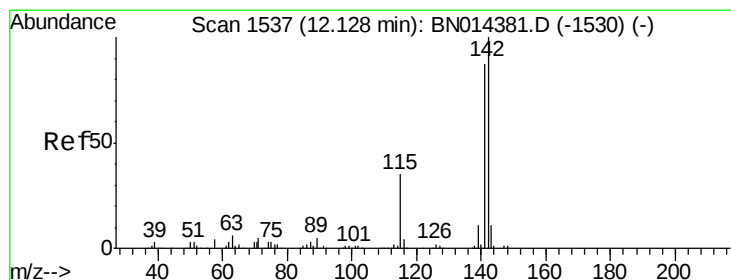
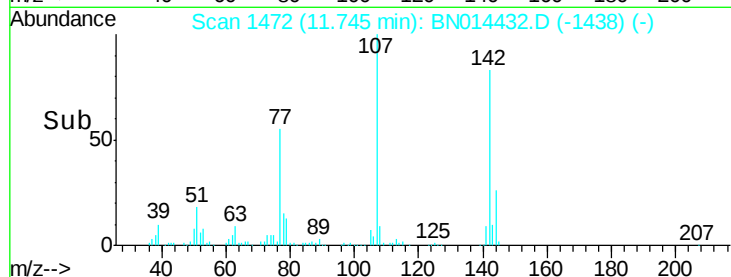
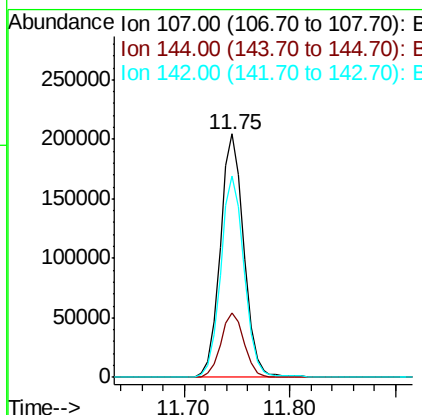
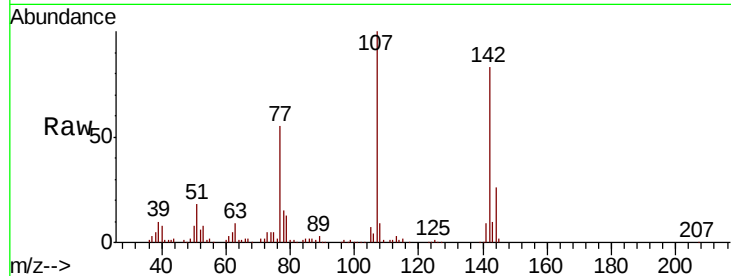




#35
 4-Chloro-3-methylphenol
 Concen: 38.771 ng/ul
 RT: 11.75 min Scan# 1472
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

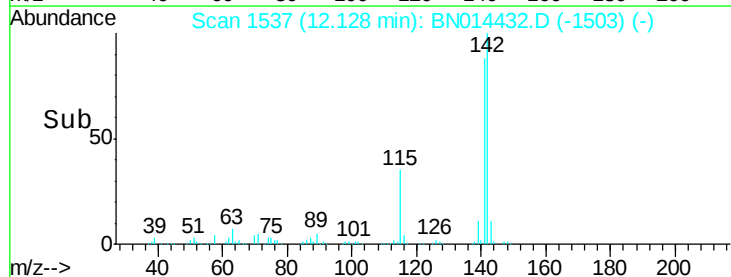
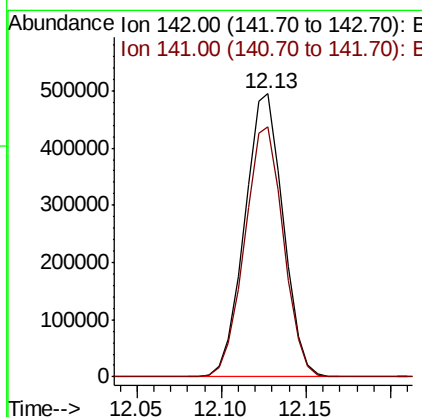
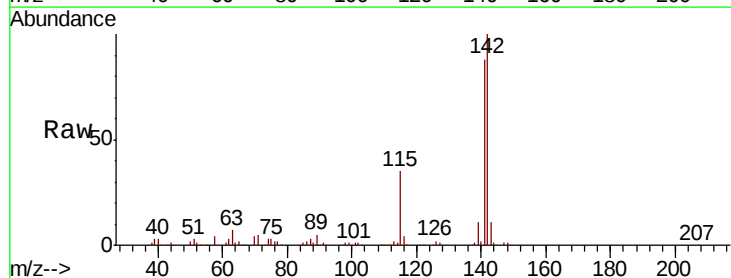
Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

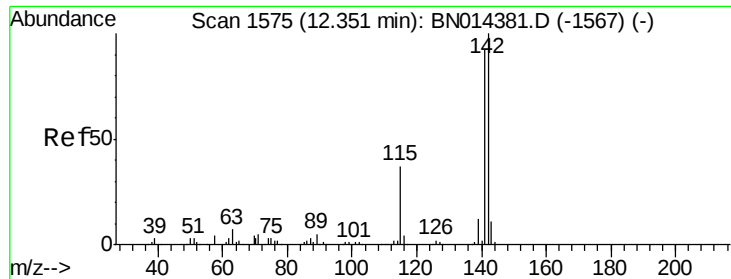
Tot Ion	Ratio	Lower	Upper
107	100		
144	26.3	21.0	31.4
142	82.7	66.4	99.6



#36
 2-Methylnaphthalene
 Concen: 39.268 ng/ul
 RT: 12.13 min Scan# 1537
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.2	71.0	106.6

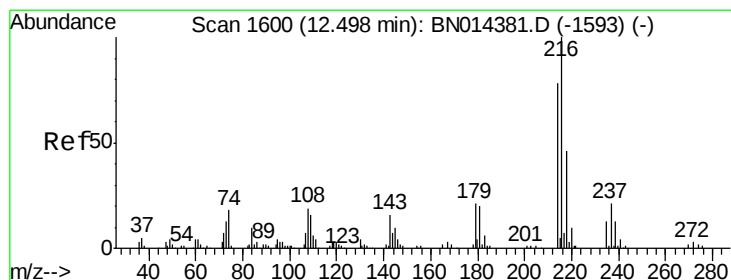
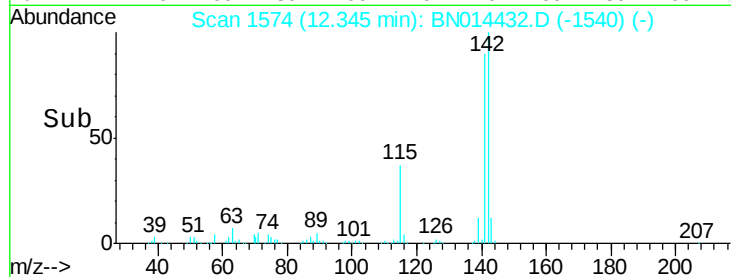
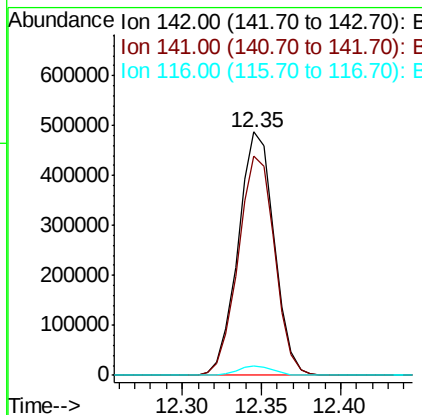
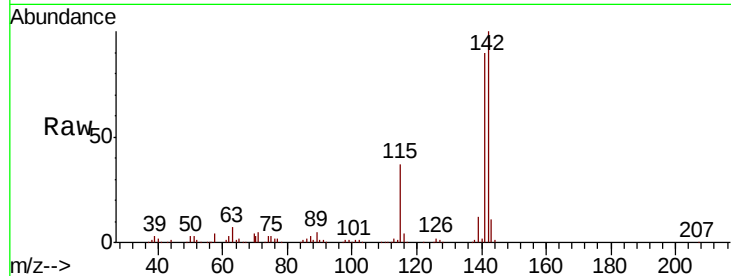




#37
1-Methylnaphthalene
Concen: 38.386 ng/ul
RT: 12.35 min Scan# 1574
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

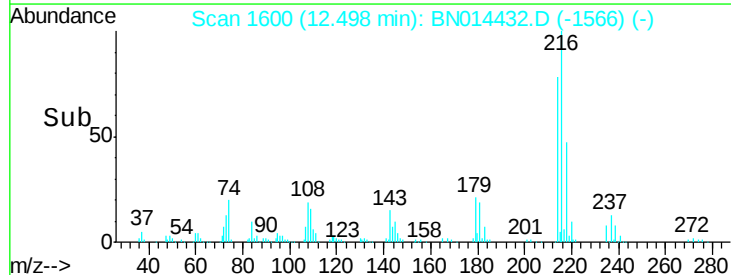
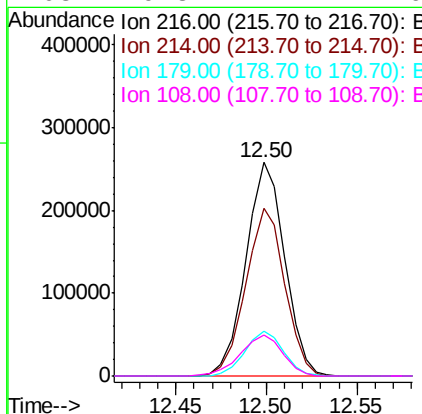
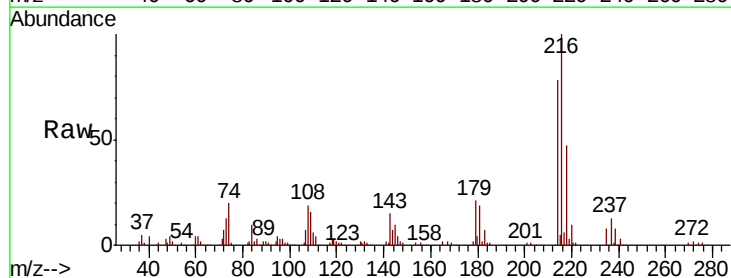
Instrument :
BNA_N
ClientSampleId :
SLCS971

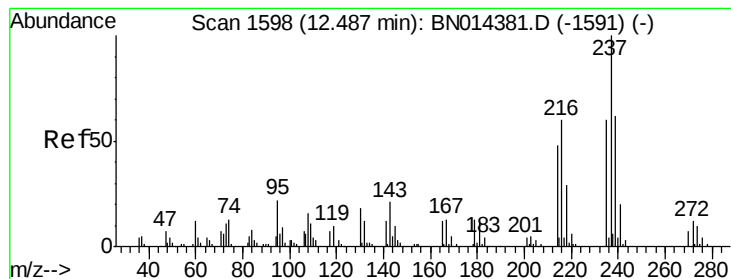
Tot Ion:142 Resp: 766790
Ion Ratio Lower Upper
142 100
141 90.1 74.8 112.2
116 3.9 3.3 4.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.888 ng/ul
RT: 12.50 min Scan# 1600
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion:216 Resp: 383709
Ion Ratio Lower Upper
216 100
214 78.4 62.6 93.8
179 21.0 16.8 25.2
108 19.3 14.4 21.6





#40

Hexachlorocyclopentadiene

Concen: 30.891 ng/ul

RT: 12.48 min Scan# 1597

Delta R.T. -0.01 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

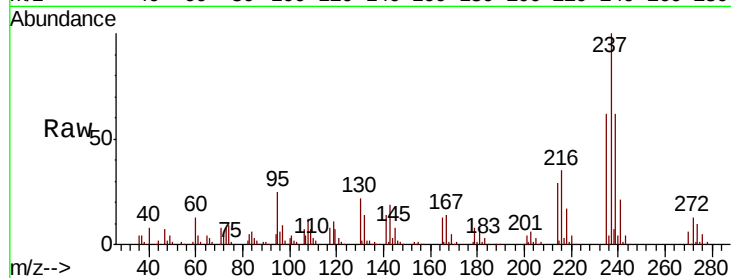
Tot Ion:237 Resp: 194271

Ion Ratio Lower Upper

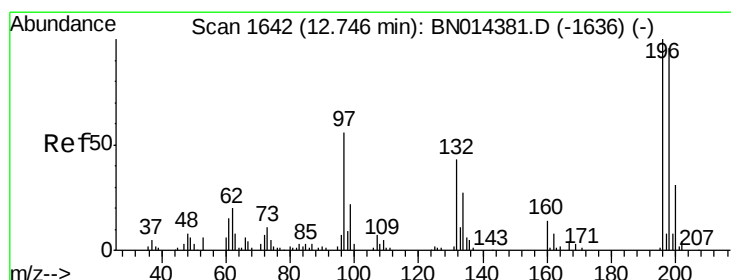
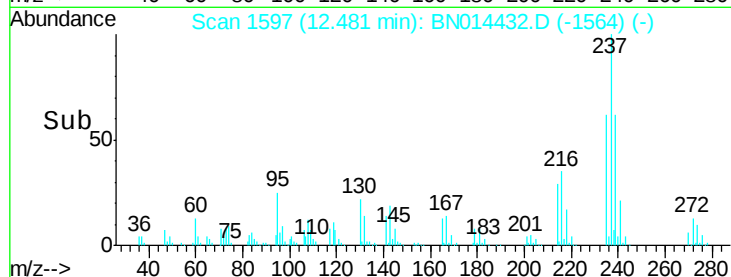
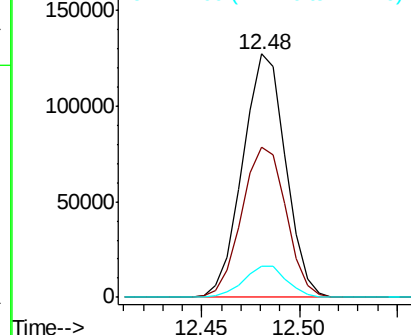
237 100

235 61.7 50.2 75.4

272 13.1 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: 38.089 ng/ul

RT: 12.74 min Scan# 1641

Delta R.T. -0.01 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

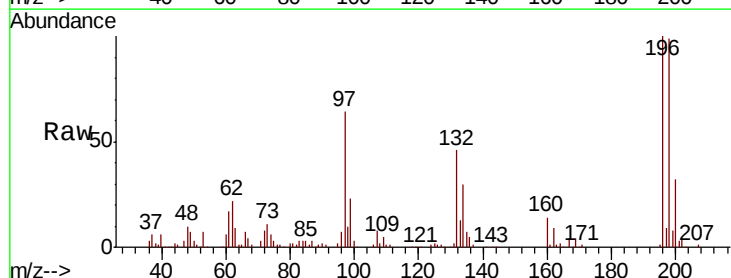
Tgt Ion:196 Resp: 222947

Ion Ratio Lower Upper

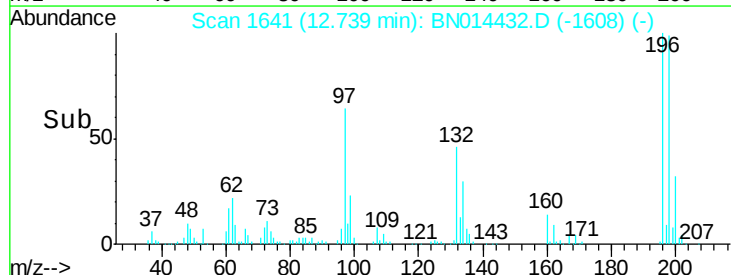
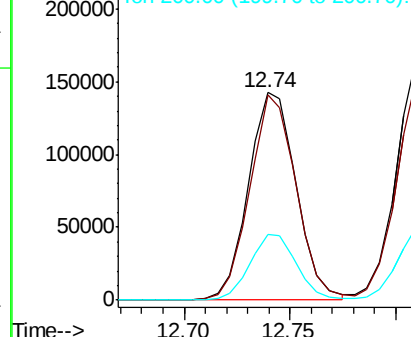
196 100

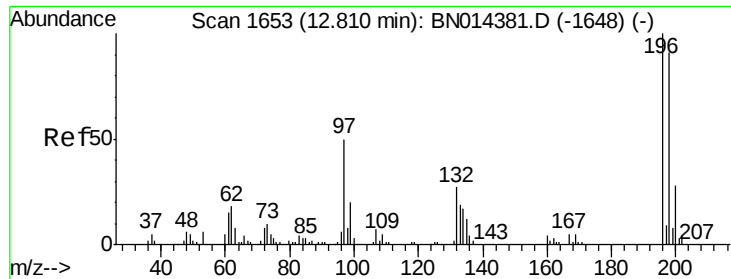
198 98.6 73.8 110.6

200 31.9 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

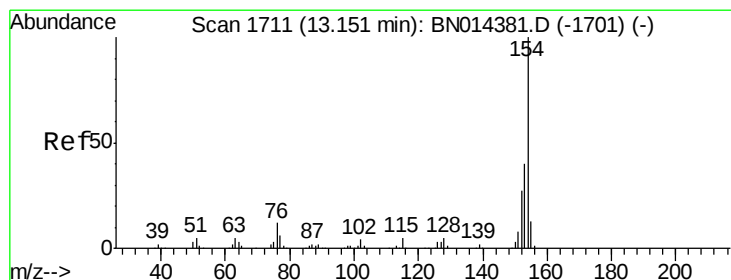
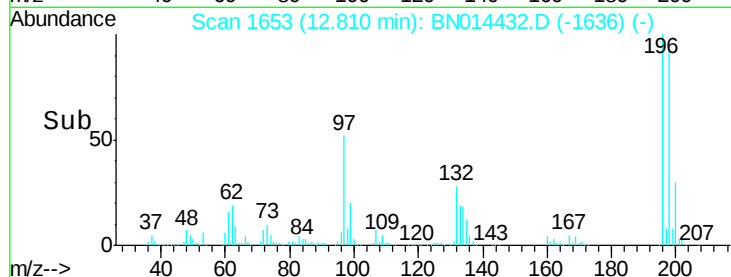
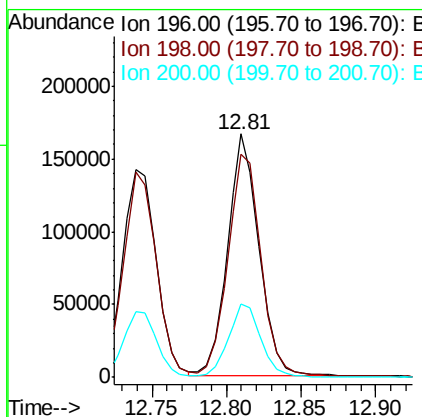
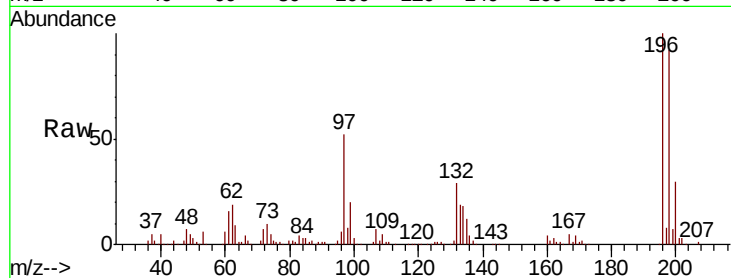




#42
 2,4,5-Trichlorophenol
 Concen: 37.555 ng/ul
 RT: 12.81 min Scan# 1653
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

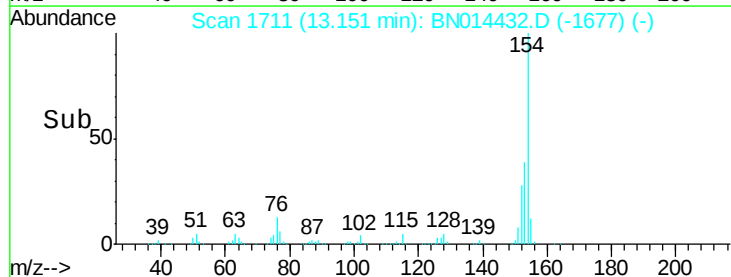
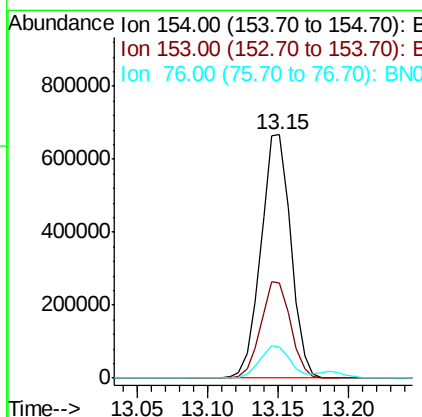
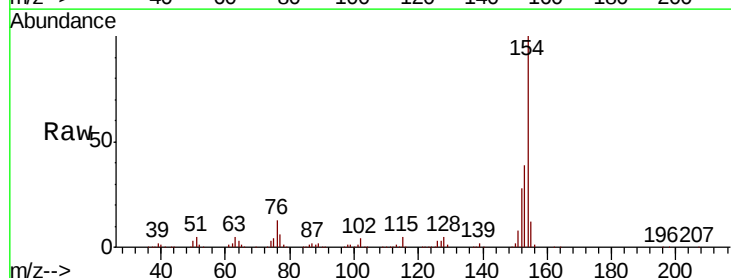
Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

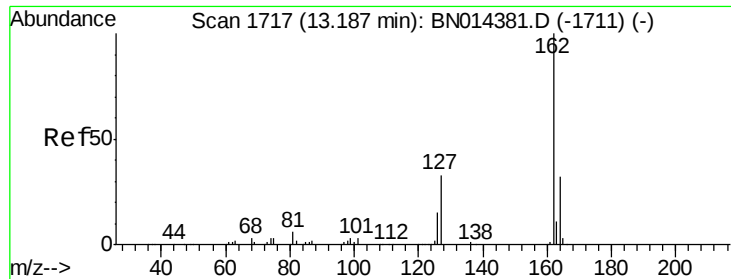
Tot Ion:196 Resp: 243946
 Ion Ratio Lower Upper
 196 100
 198 91.5 78.6 117.8
 200 30.2 24.7 37.1



#43
 1,1'-Biphenyl
 Concen: 40.551 ng/ul
 RT: 13.15 min Scan# 1711
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion:154 Resp: 997903
 Ion Ratio Lower Upper
 154 100
 153 39.2 31.4 47.0
 76 12.6 9.9 14.9

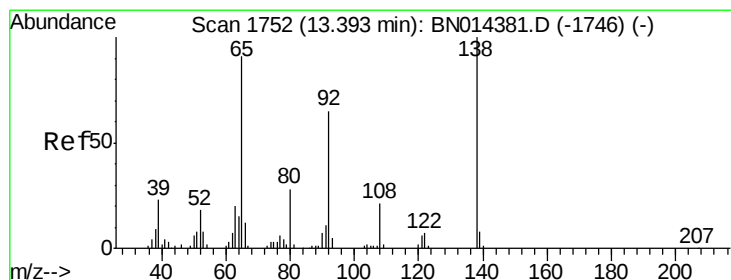
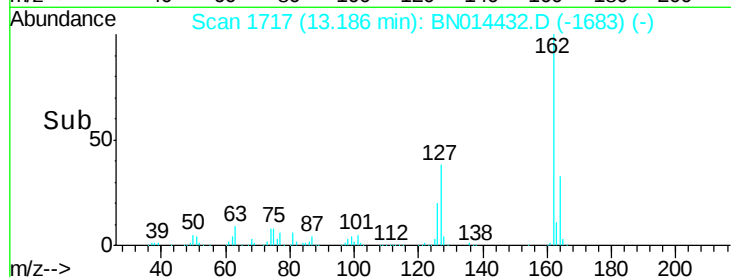
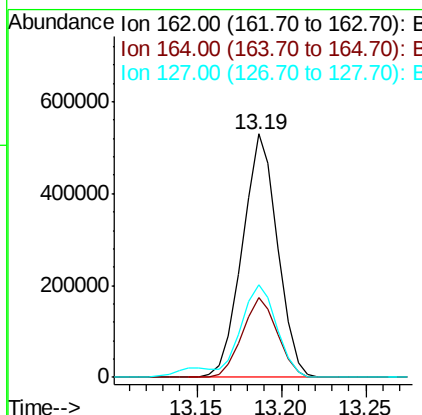
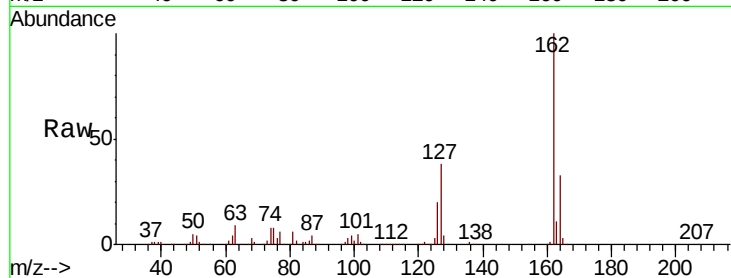




#44
2-Chloronaphthalene
Concen: 39.931 ng/ul
RT: 13.19 min Scan# 1717
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

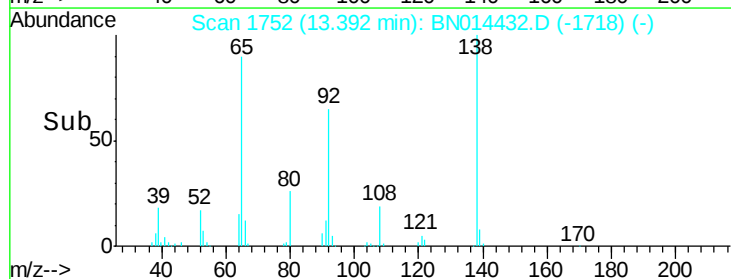
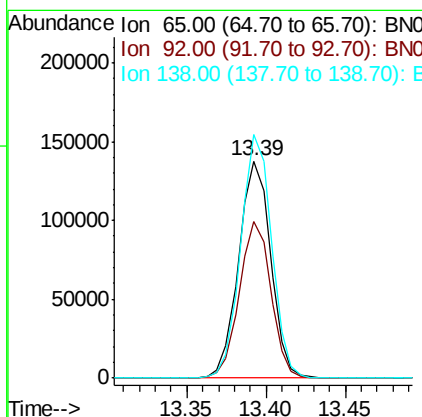
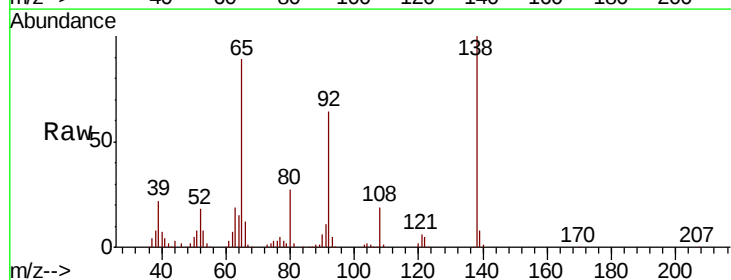
Instrument :
BNA_N
ClientSampleId :
SLCS971

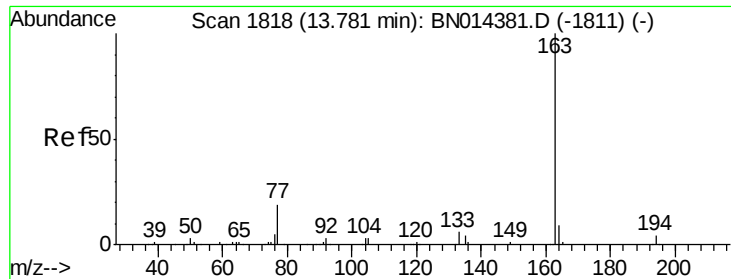
Tot Ion	Ratio	Lower	Upper
162	100		
164	32.8	26.2	39.4
127	38.0	30.6	46.0



#45
2-Nitroaniline
Concen: 43.454 ng/ul
RT: 13.39 min Scan# 1752
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion	Ratio	Lower	Upper
65	100		
92	71.9	56.7	85.1
138	112.0	84.9	127.3





#47

Dimethylphthalate

Concen: 40.241 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

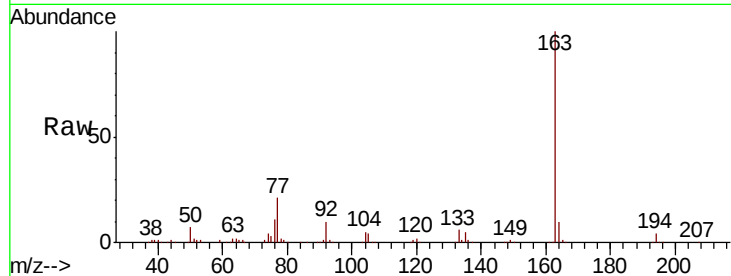
Tot Ion:163 Resp: 905538

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

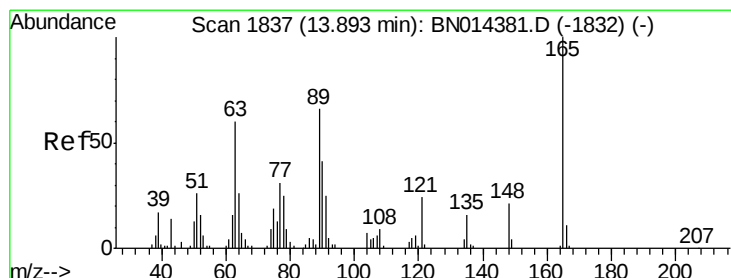
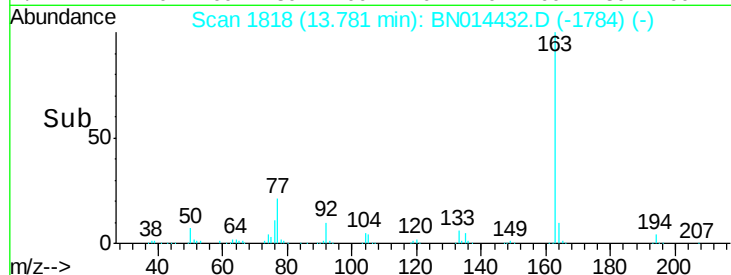
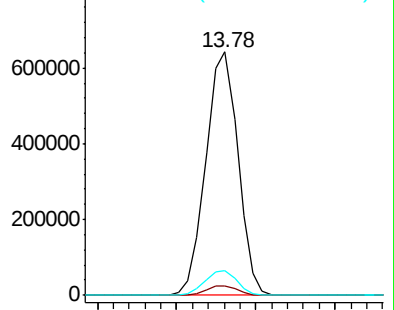
164 10.3 7.8 11.8



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 45.079 ng/ul

RT: 13.90 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

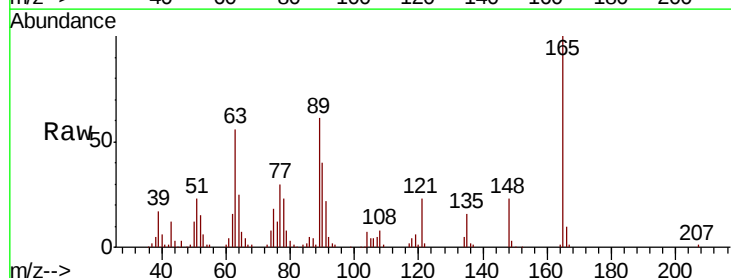
Tgt Ion:165 Resp: 177899

Ion Ratio Lower Upper

165 100

89 61.5 49.8 74.6

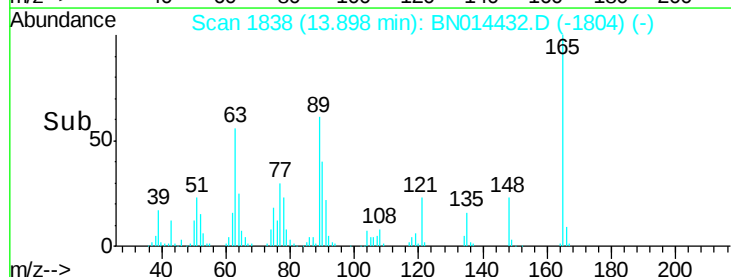
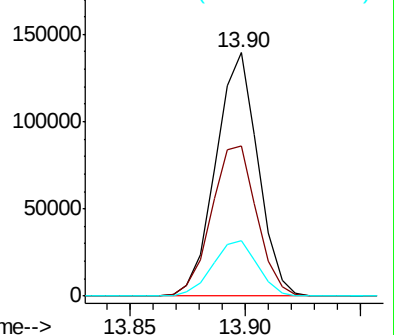
121 22.7 18.2 27.2

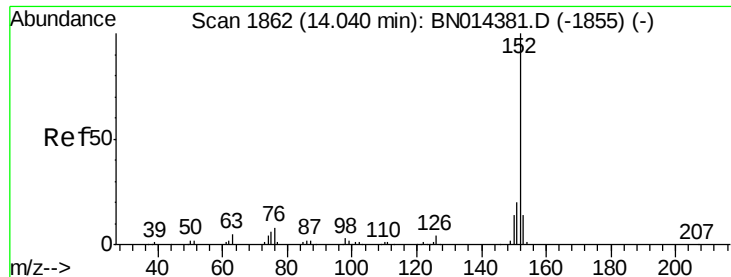


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BNO

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 41.347 ng/ul

RT: 14.04 min Scan# 1862

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

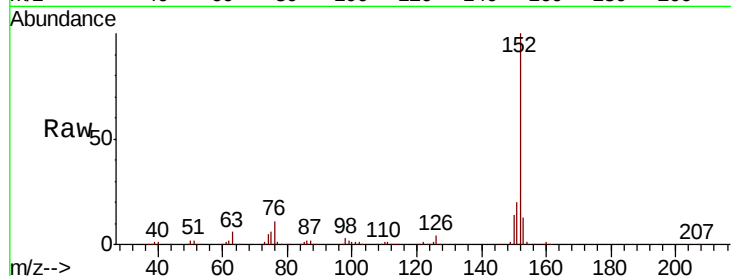
Tot Ion:152 Resp: 1147167

Ion	Ratio	Lower	Upper
152	100		
151	20.4	15.5	23.3
153	13.4	10.5	15.7

152 100

151 20.4 15.5 23.3

153 13.4 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

1000000

800000

600000

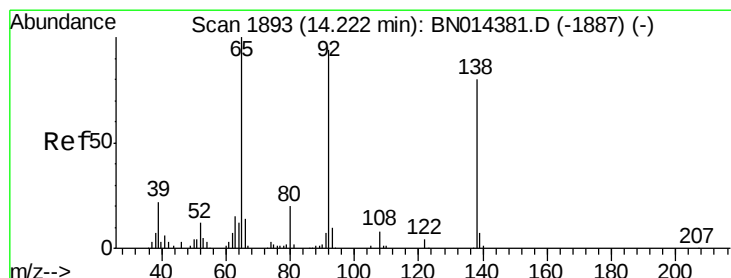
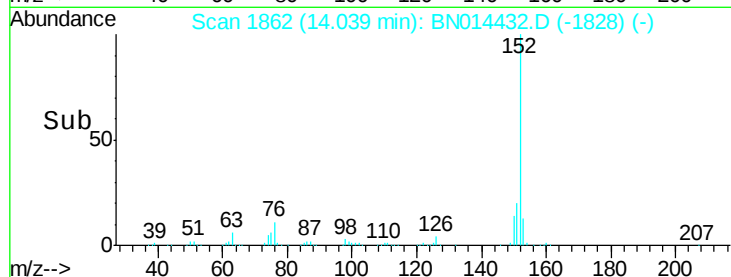
400000

200000

0

14.04

Time--> 13.95 14.00 14.05 14.10



#51

3-Nitroaniline

Concen: 35.064 ng/ul

RT: 14.22 min Scan# 1893

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

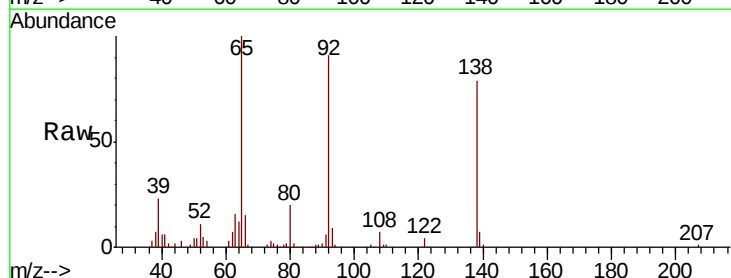
Tgt Ion:138 Resp: 170501

Ion	Ratio	Lower	Upper
138	100		
108	9.3	8.3	12.5
92	115.0	93.7	140.5

138 100

108 9.3 8.3 12.5

92 115.0 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

200000

150000

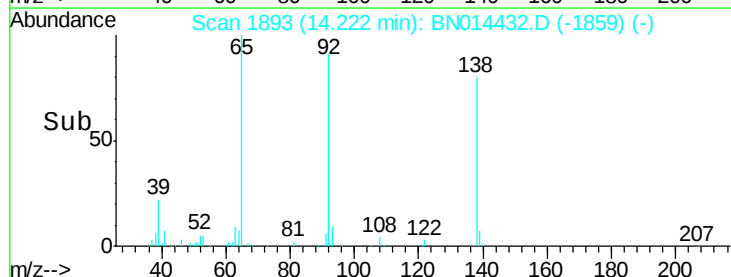
100000

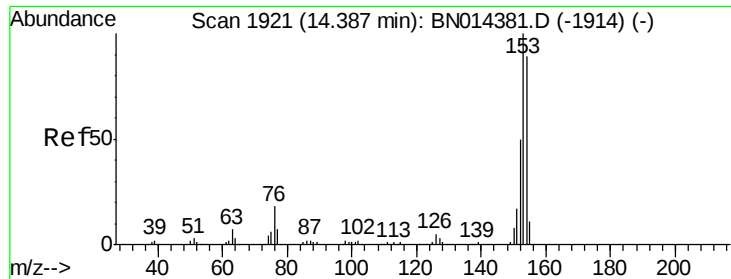
50000

0

14.22

Time--> 14.15 14.20 14.25





#52

Acenaphthene

Concen: 39.896 ng/ul

RT: 14.38 min Scan# 1920

Delta R.T. -0.01 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

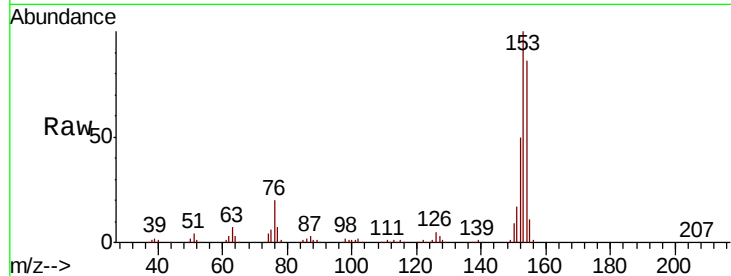
Tot Ion:153 Resp: 807428

Ion Ratio Lower Upper

153 100

152 49.9 39.4 59.2

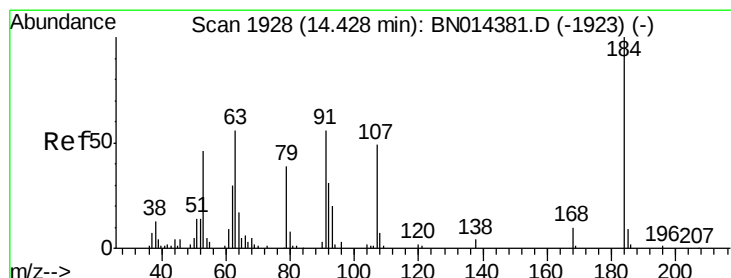
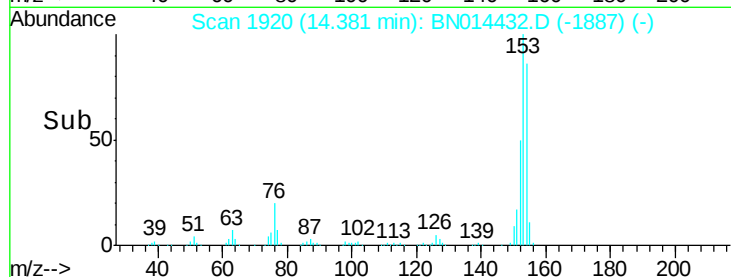
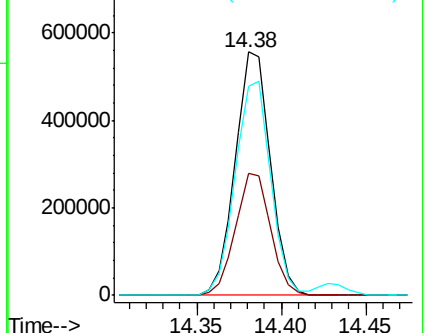
154 85.9 70.9 106.3



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: 25.500 ng/ul

RT: 14.43 min Scan# 1928

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

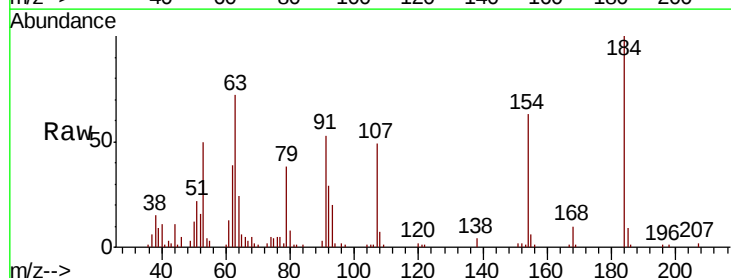
Tgt Ion:184 Resp: 58740

Ion Ratio Lower Upper

184 100

63 72.3 55.8 83.6

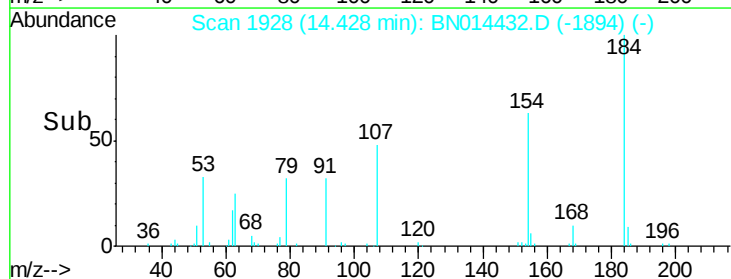
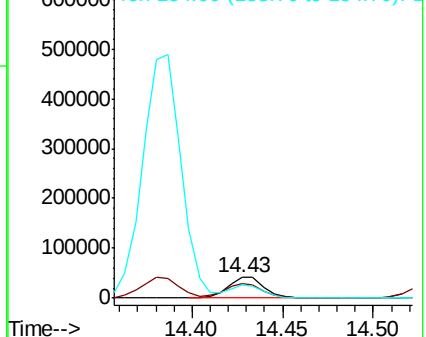
154 63.4 53.5 80.3

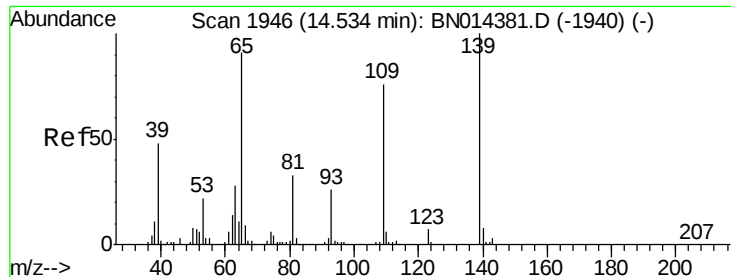


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BN0

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 35.709 ng/ul

RT: 14.53 min Scan# 1946

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

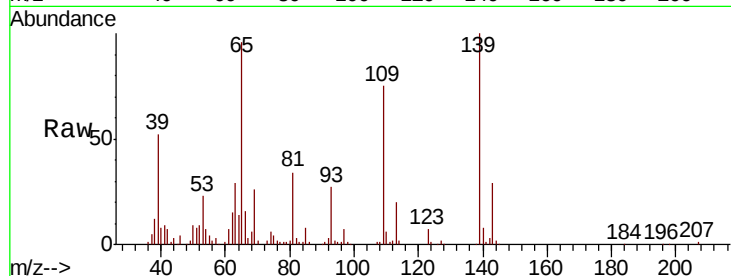
Tot Ion:109 Resp: 128636

Ion Ratio Lower Upper

109 100

139 133.7 102.8 154.2

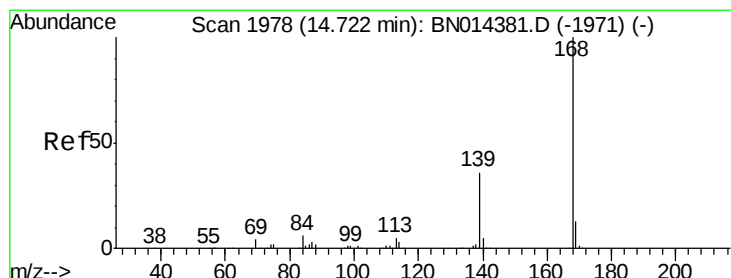
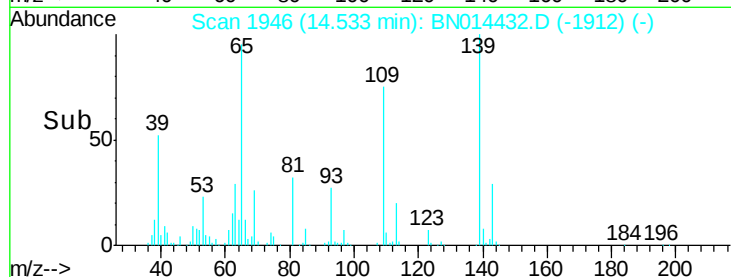
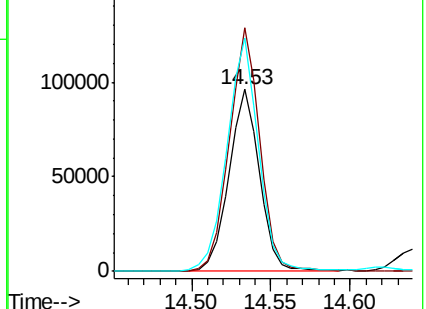
65 128.0 99.8 149.6



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNC



#56

Dibenzofuran

Concen: 39.480 ng/ul

RT: 14.72 min Scan# 1978

Delta R.T. -0.00 min

Lab File: BN014432.D

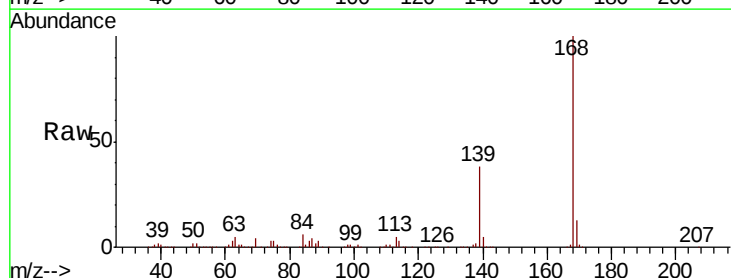
Acq: 25 Apr 2021 09:29

Tgt Ion:168 Resp: 1111933

Ion Ratio Lower Upper

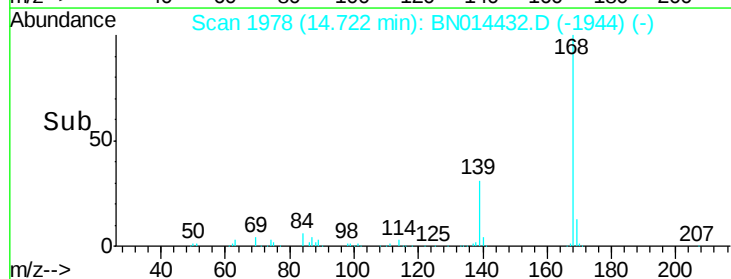
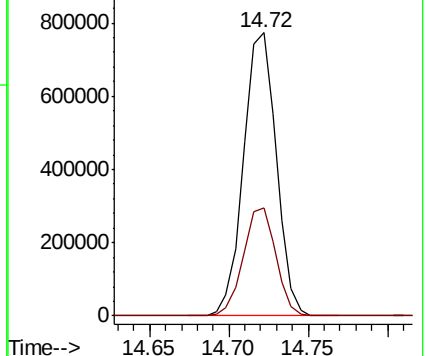
168 100

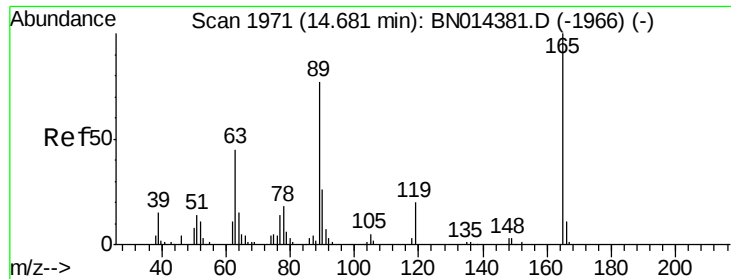
139 38.0 30.2 45.4



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

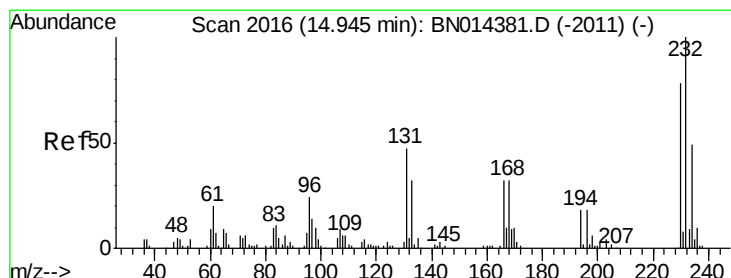
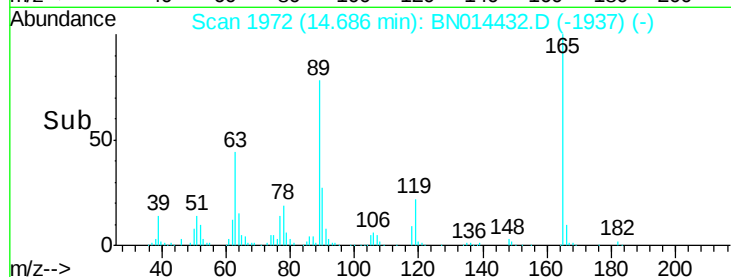
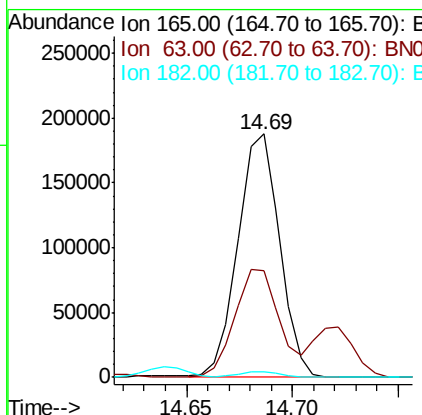
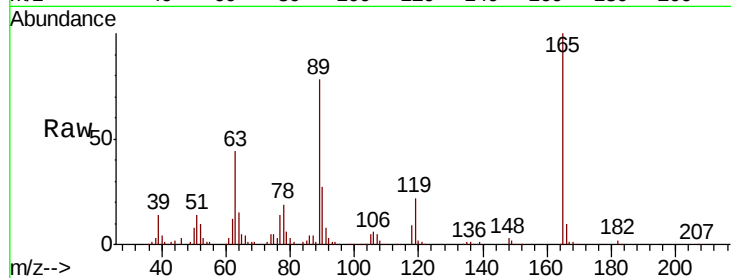




#57
 2,4-Dinitrotoluene
 Concen: 45.312 ng/ul
 RT: 14.69 min Scan# 1972
 Delta R.T. 0.01 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

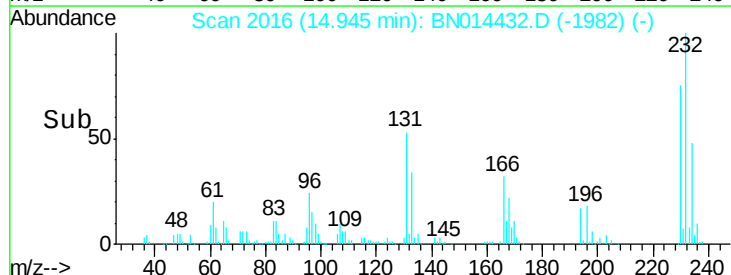
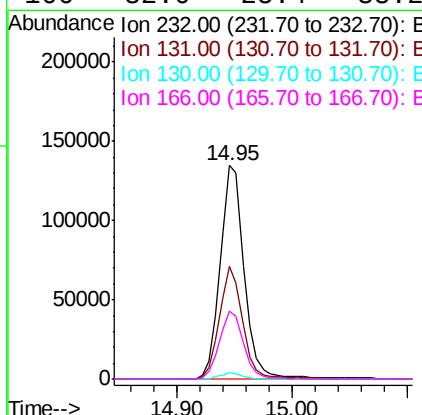
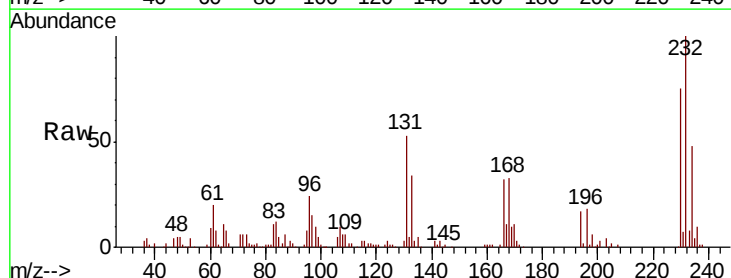
Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

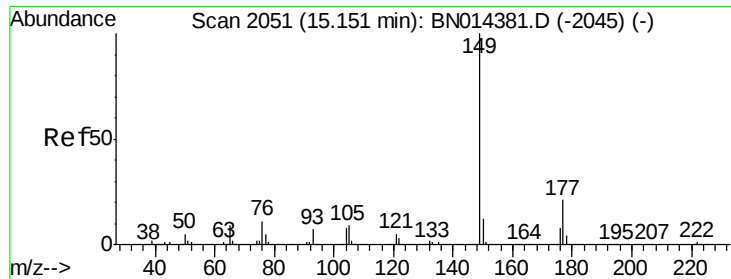
Tot Ion:165 Resp: 258321
 Ion Ratio Lower Upper
 165 100
 63 44.0 37.4 56.2
 182 2.5 2.4 3.6



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 38.082 ng/ul
 RT: 14.95 min Scan# 2016
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion:232 Resp: 194617
 Ion Ratio Lower Upper
 232 100
 131 52.7 39.4 59.0
 130 2.8 2.3 3.5
 166 32.0 25.4 38.2

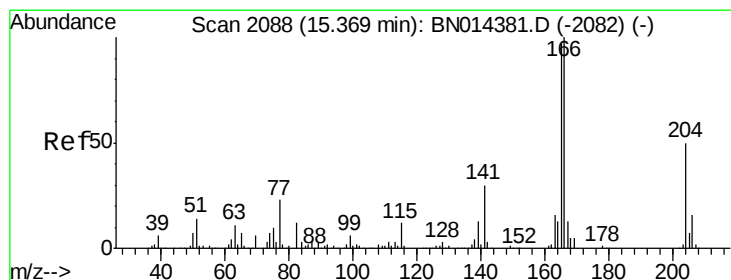
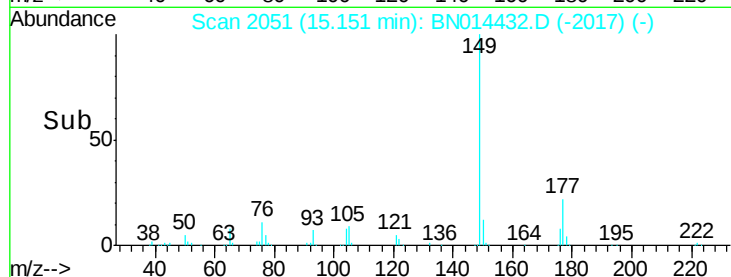
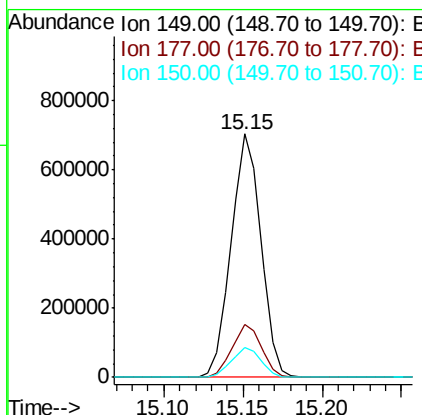
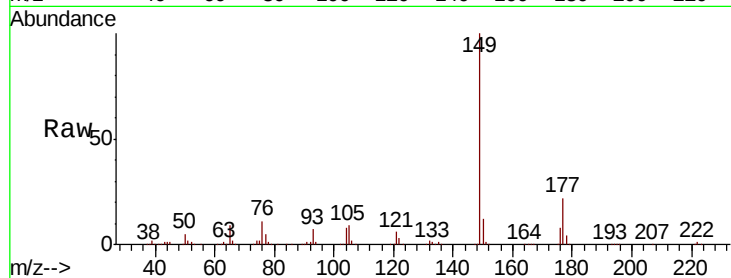




#59
Diethylphthalate
Concen: 39.760 ng/ul
RT: 15.15 min Scan# 2051
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

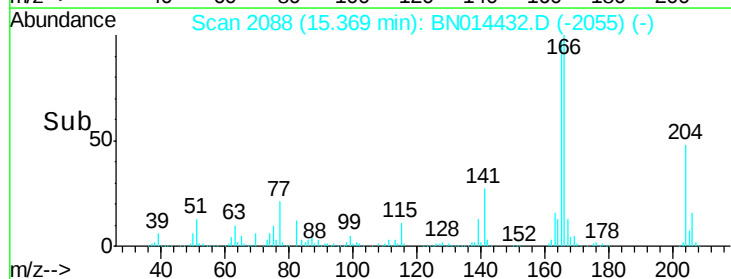
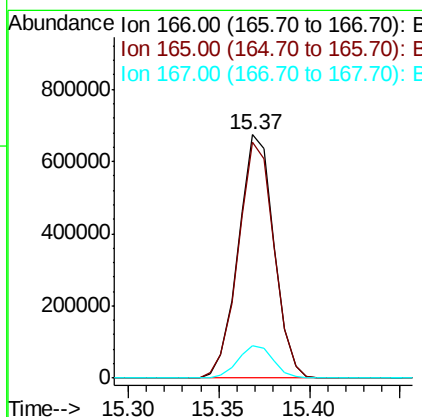
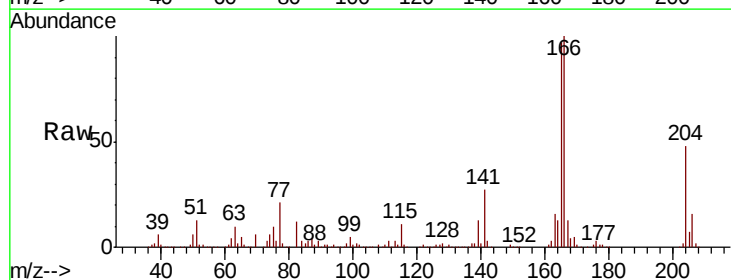
Instrument :
BNA_N
ClientSampleId :
SLCS971

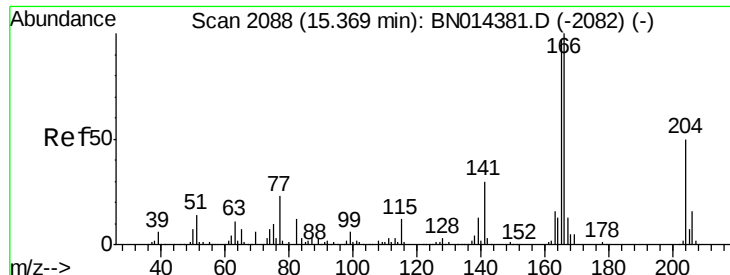
Tot Ion:149 Resp: 915200
Ion Ratio Lower Upper
149 100
177 21.6 17.3 25.9
150 12.3 10.0 15.0



#61
Fluorene
Concen: 40.318 ng/ul
RT: 15.37 min Scan# 2088
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion:166 Resp: 920492
Ion Ratio Lower Upper
166 100
165 97.1 77.6 116.4
167 13.4 10.6 15.8





#62

4-Chlorophenyl-phenylether

Concen: 39.208 ng/ul

RT: 15.37 min Scan# 2088

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

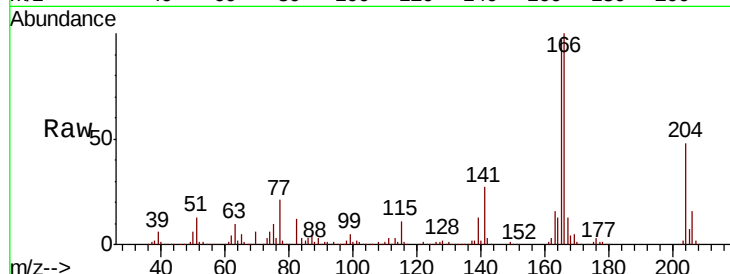
Tot Ion:204 Resp: 440814

Ion Ratio Lower Upper

204 100

206 33.2 26.6 40.0

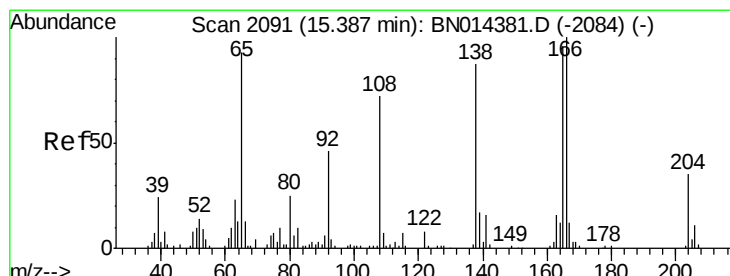
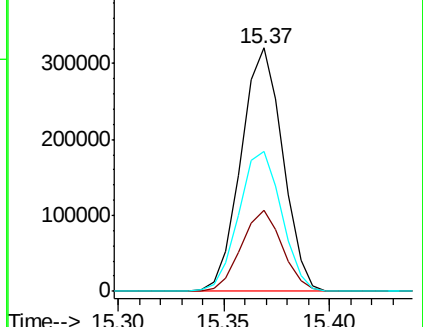
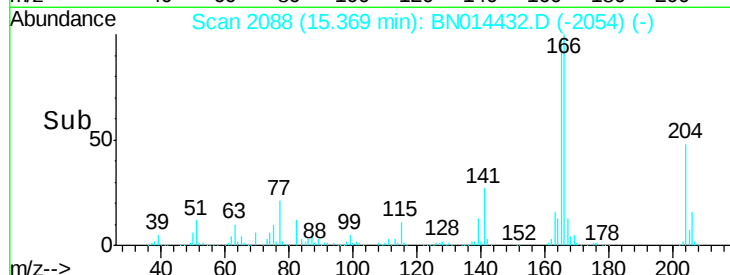
141 57.4 48.2 72.4



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: 40.204 ng/ul

RT: 15.39 min Scan# 2092

Delta R.T. 0.01 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

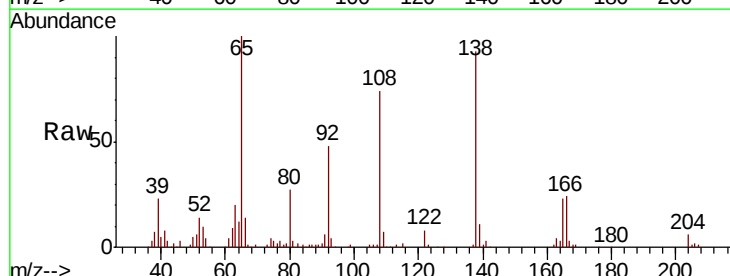
Tgt Ion:138 Resp: 190293

Ion Ratio Lower Upper

138 100

92 52.0 40.9 61.3

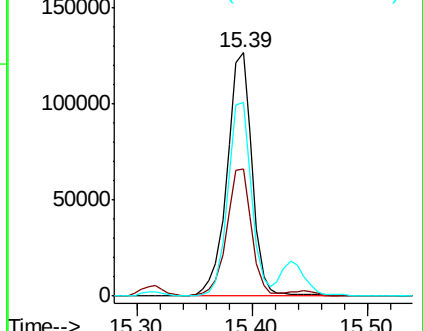
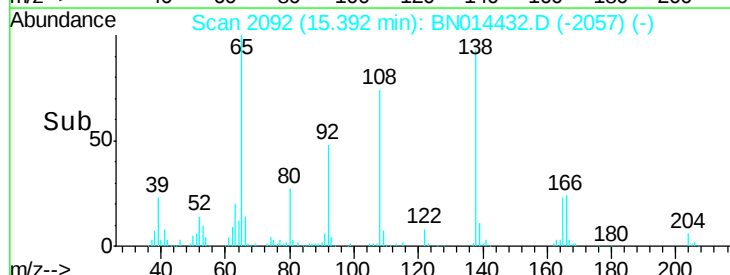
108 79.4 65.8 98.8

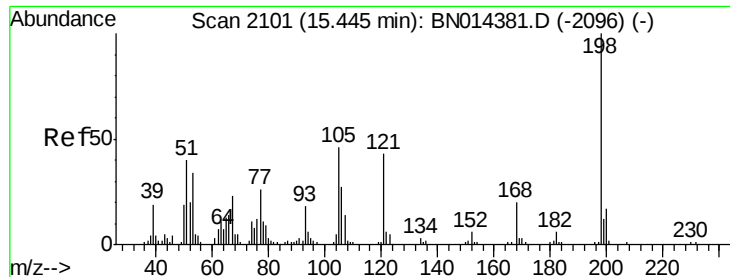


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BNO

Ion 108.00 (107.70 to 108.70): E

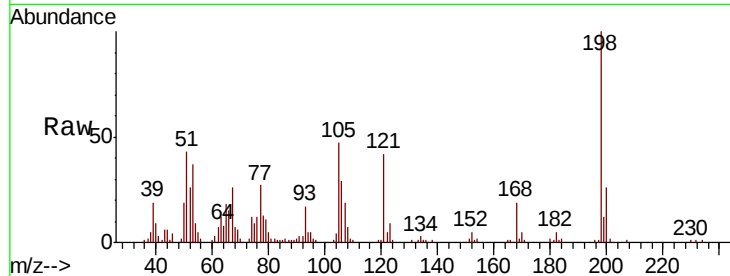




#66
 4,6-Dinitro-2-methylphenol
 Concen: 30.728 ng/ul
 RT: 15.45 min Scan# 2102
 Delta R.T. 0.01 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

Tot Ion	198	Resp	106833
Ion Ratio	100	Lower	Upper
182	5.1	4.5	6.7
77	26.8	22.6	33.8

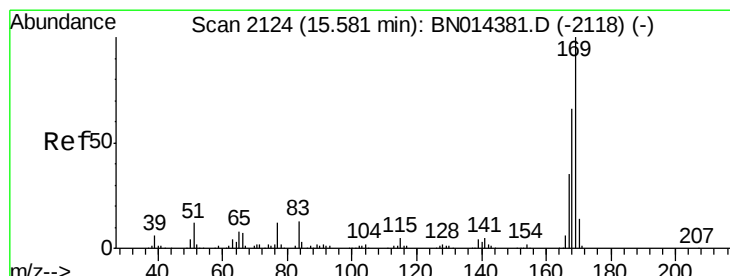
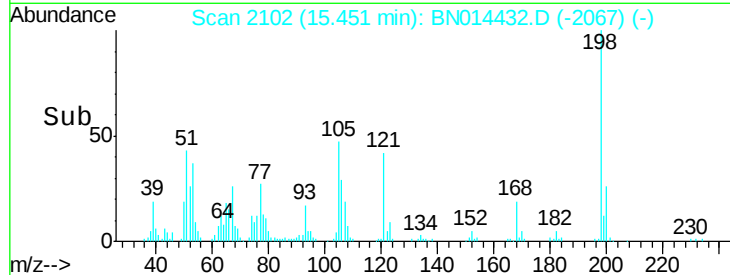
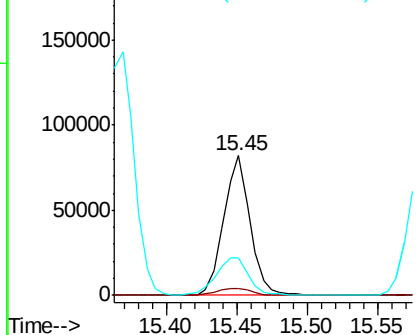


Abundance

Ion 198.00 (197.70 to 198.70): E

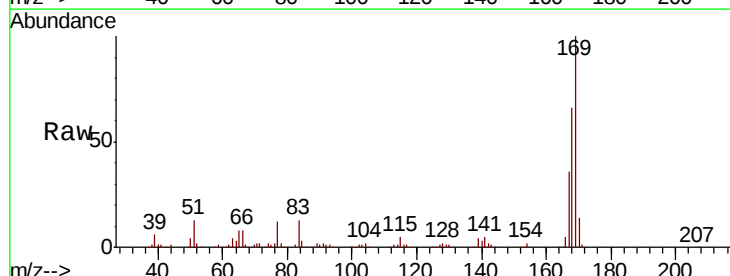
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): E



#67
 N-Nitrosodiphenylamine
 Concen: 39.585 ng/ul
 RT: 15.58 min Scan# 2124
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion	169	Resp	755638
Ion Ratio	100	Lower	Upper
168	66.4	53.8	80.8
167	36.4	29.7	44.5

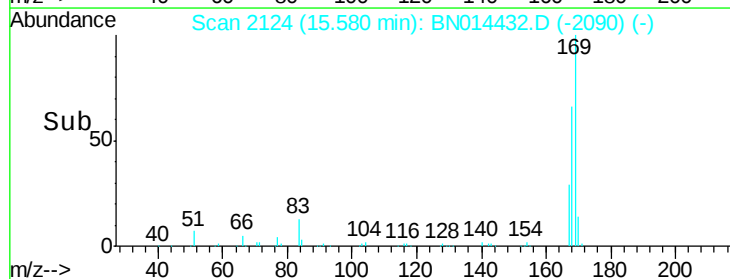
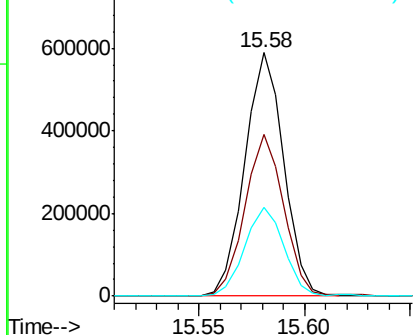


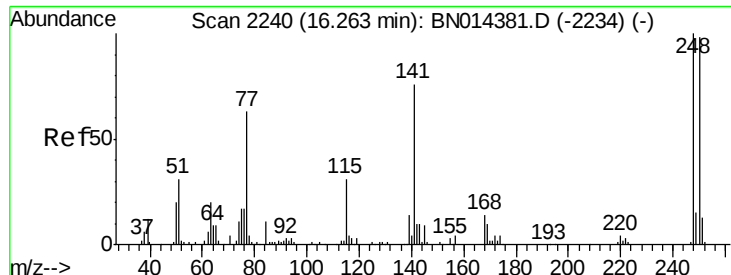
Abundance

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

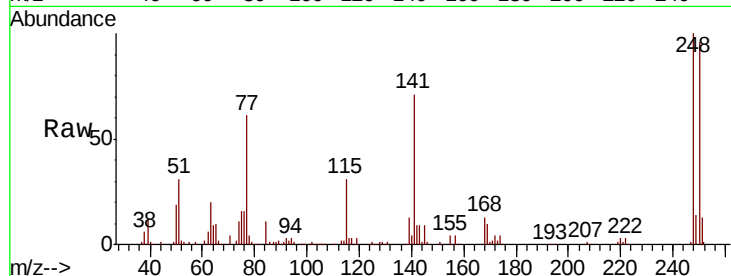




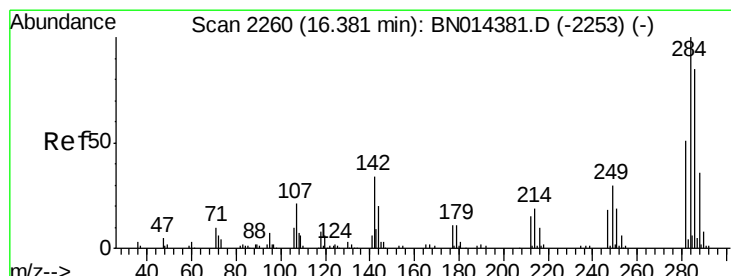
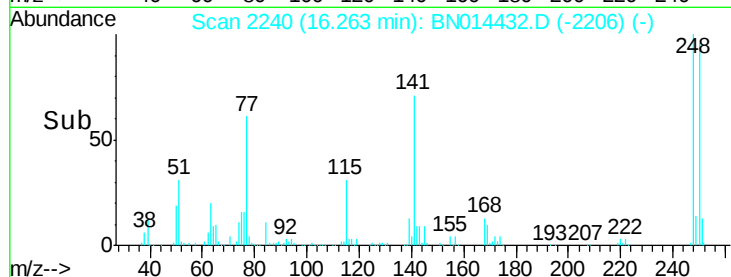
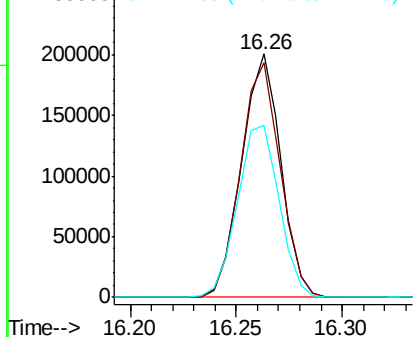
#68
 4-Bromophenyl-phenylether
 Concen: 39.878 ng/ul
 RT: 16.26 min Scan# 2240
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Instrument :
 BNA_N
 ClientSampled :
 SLCS971

Tot Ion:248 Resp: 258827
 Ion Ratio Lower Upper
 248 100
 250 96.4 76.4 114.6
 141 70.6 60.4 90.6

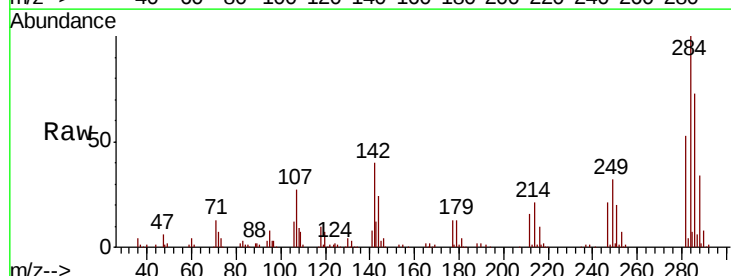


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

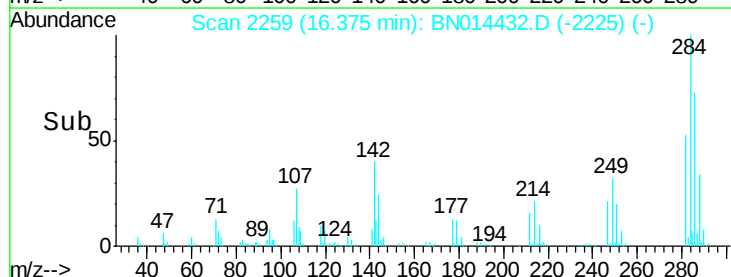
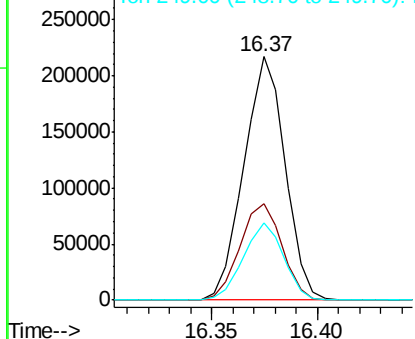


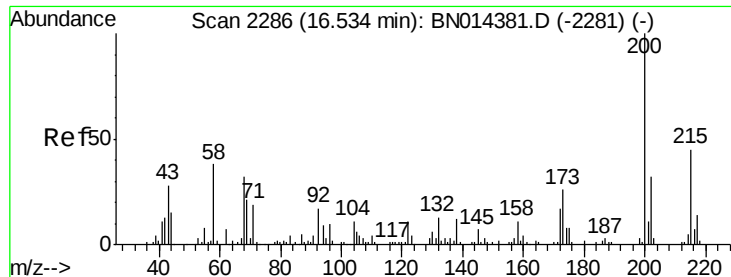
#69
 Hexachlorobenzene
 Concen: 38.033 ng/ul
 RT: 16.37 min Scan# 2259
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion:284 Resp: 294657
 Ion Ratio Lower Upper
 284 100
 142 39.8 29.8 44.6
 249 31.7 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: 35.670 ng/ul

RT: 16.53 min Scan# 2286

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampled :

SLCS971

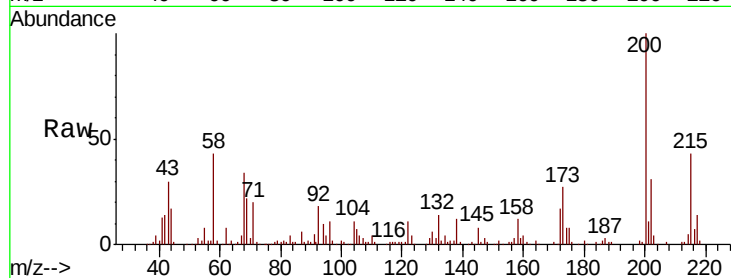
Tot Ion:200 Resp: 241977

Ion Ratio Lower Upper

200 100

173 27.3 21.2 31.8

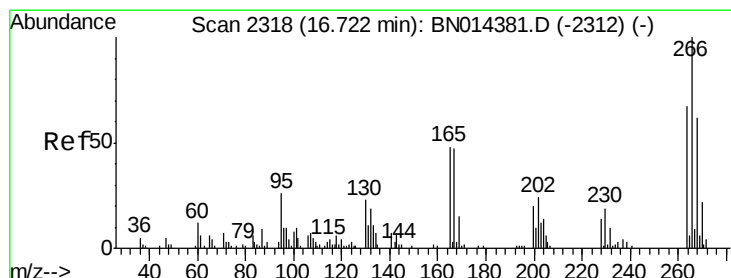
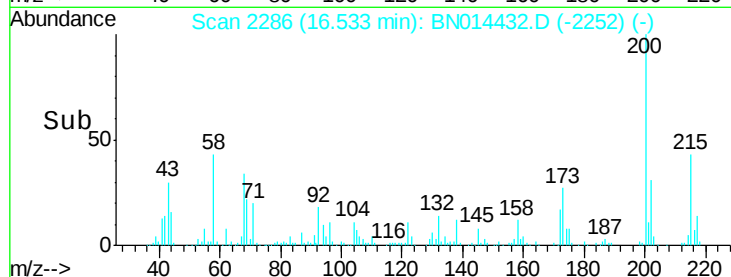
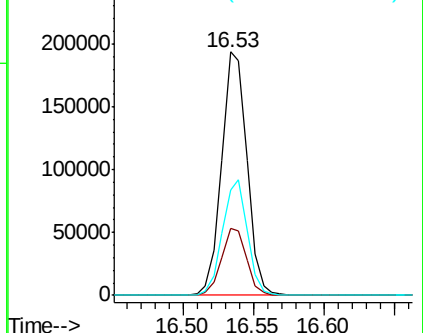
215 43.2 39.5 59.3



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#71

Pentachlorophenol

Concen: 32.248 ng/ul

RT: 16.72 min Scan# 2317

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

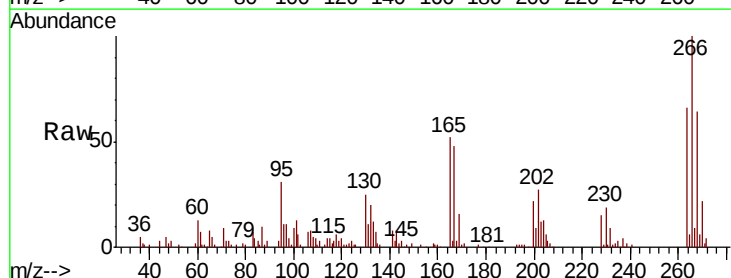
Tgt Ion:266 Resp: 145263

Ion Ratio Lower Upper

266 100

264 66.2 55.4 83.2

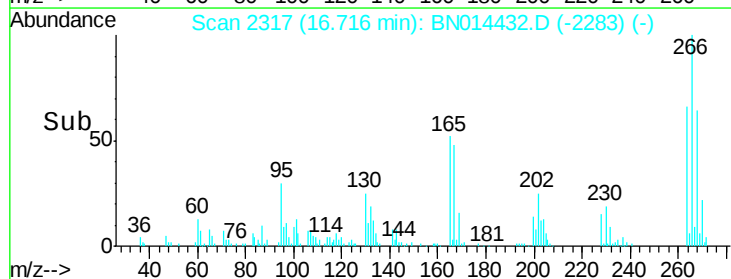
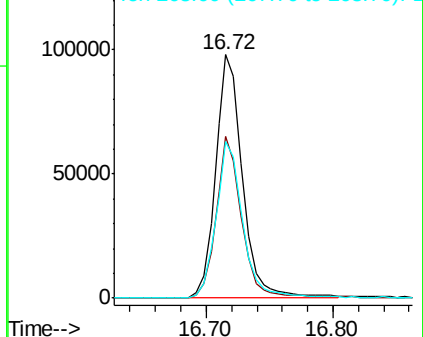
268 64.3 54.7 82.1

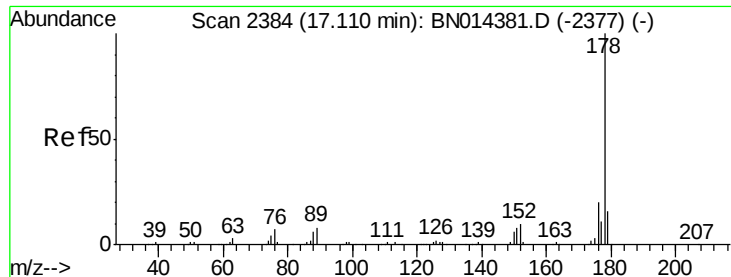


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 39.692 ng/ul

RT: 17.11 min Scan# 2384

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

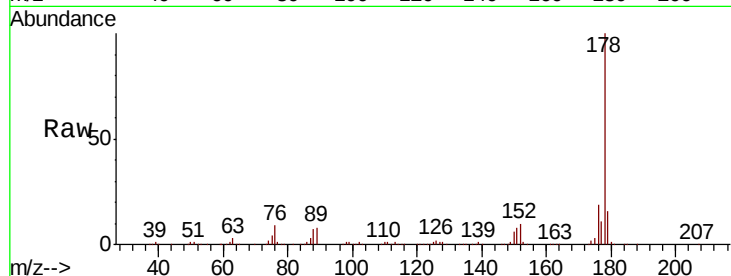
Tot Ion:178 Resp: 1421733

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

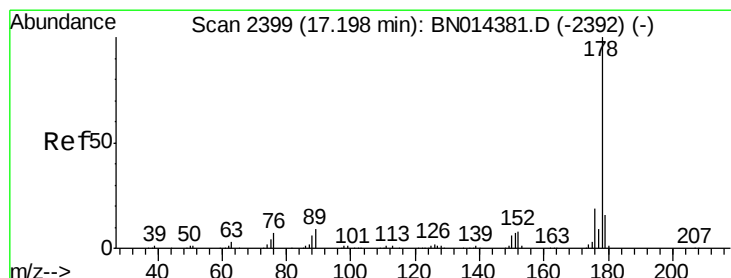
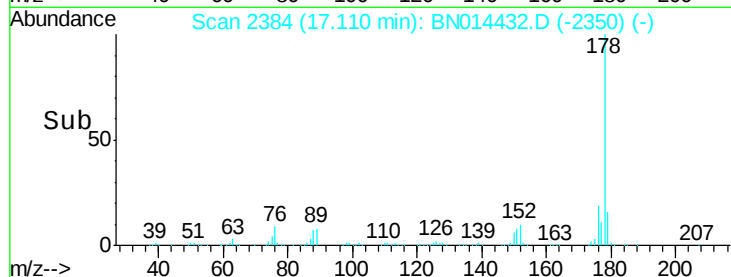
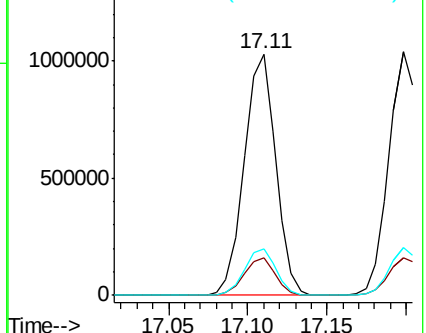
176 19.2 15.0 22.4



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: 39.234 ng/ul

RT: 17.20 min Scan# 2399

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

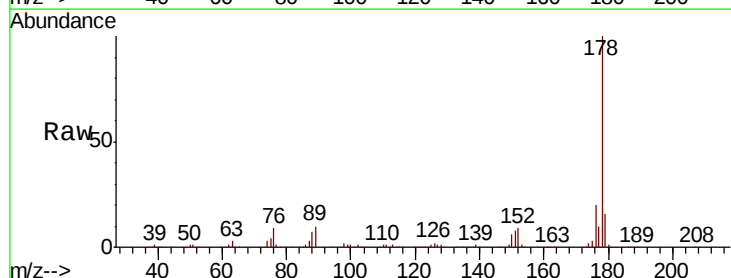
Tgt Ion:178 Resp: 1427452

Ion Ratio Lower Upper

178 100

179 15.6 12.3 18.5

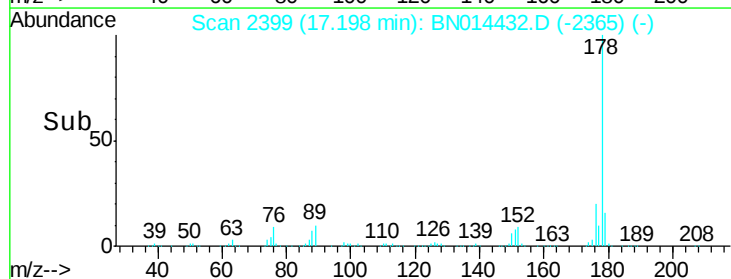
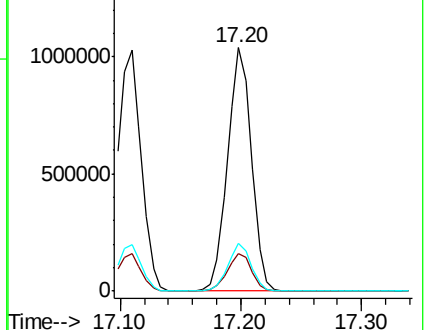
176 19.8 15.1 22.7

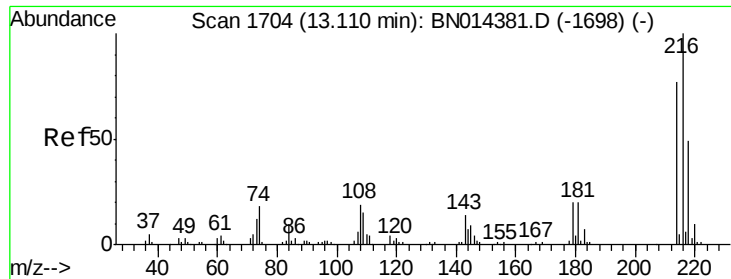


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

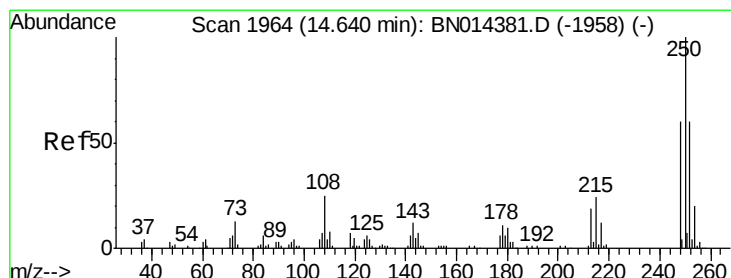
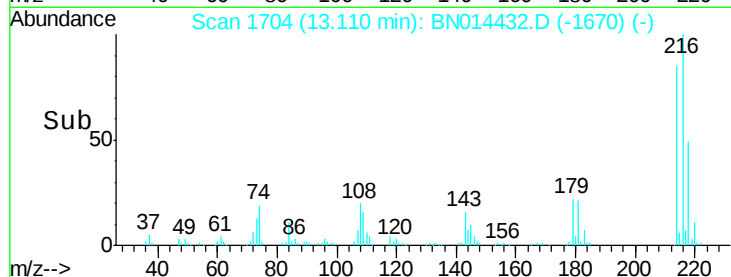
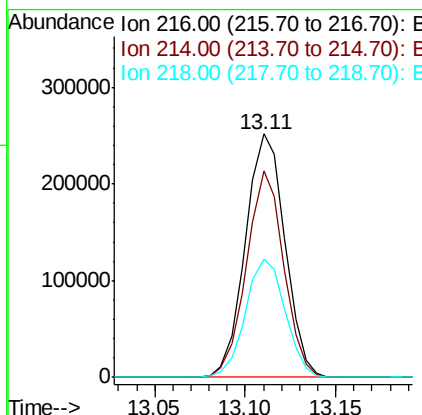
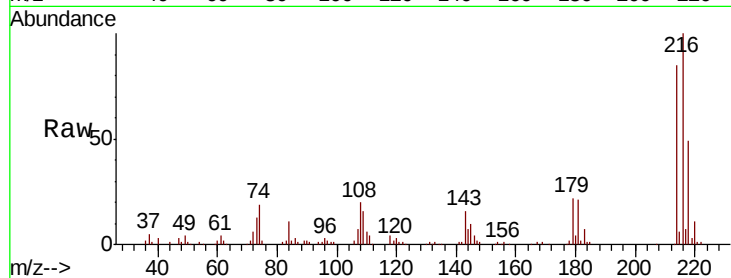




#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 37.836 ng/uL
 RT: 13.11 min Scan# 1704
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

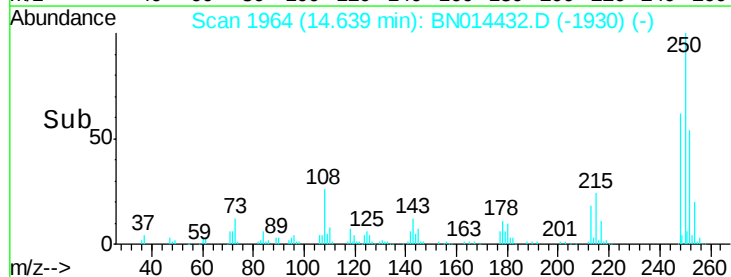
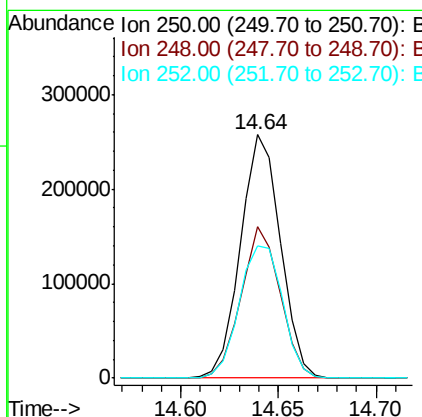
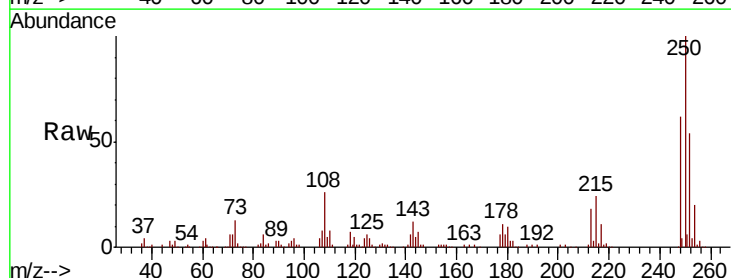
Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

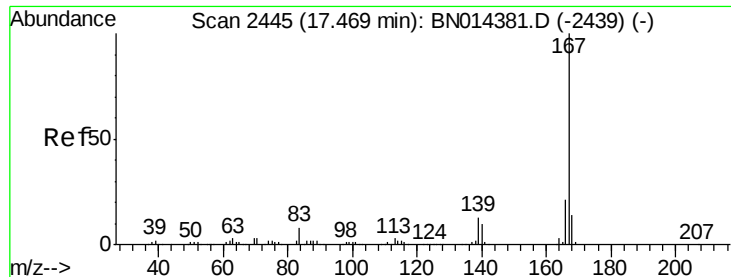
Tot Ion	Ratio	Lower	Upper
216	100		
214	85.0	62.2	93.2
218	48.6	40.2	60.2



#76
 Pentachlorobenzene
 Concen: 36.297 ng/uL
 RT: 14.64 min Scan# 1964
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion	Ratio	Lower	Upper
250	100		
248	62.4	52.3	78.5
252	54.3	53.0	79.6

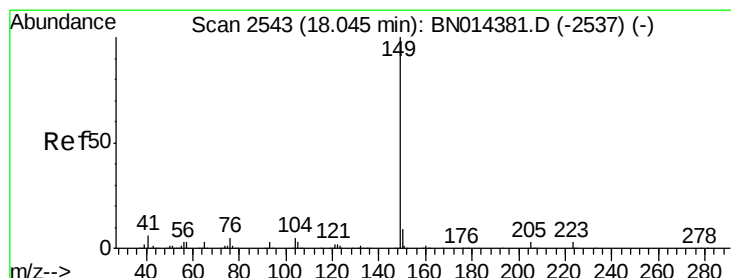
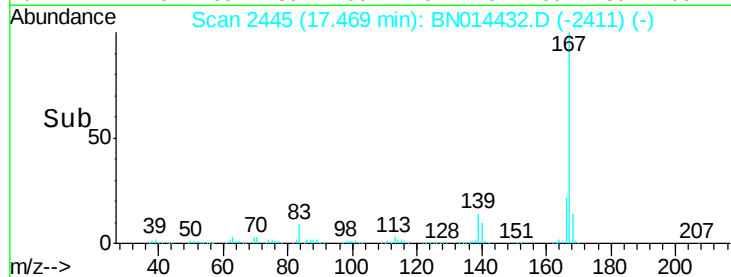
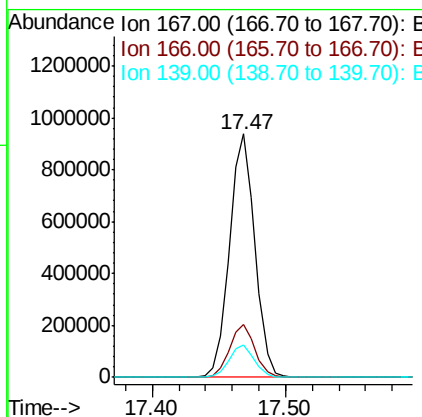
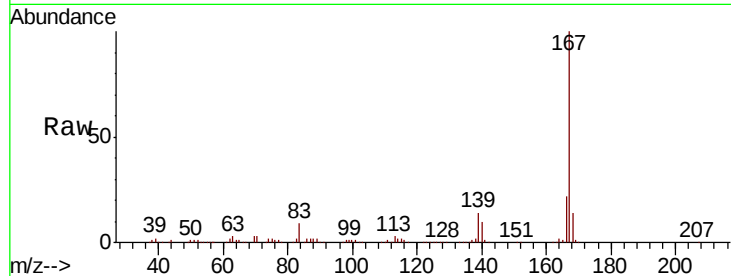




#77
 Carbazole
 Concen: 37.869 ng/ul
 RT: 17.47 min Scan# 2445
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

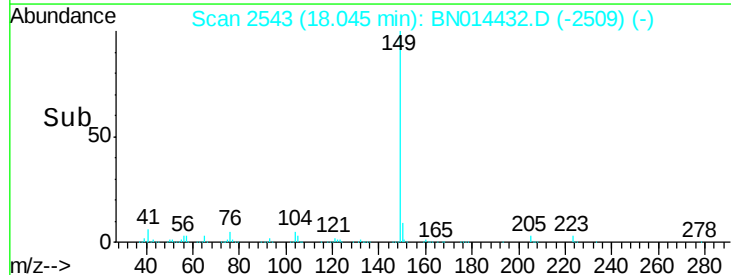
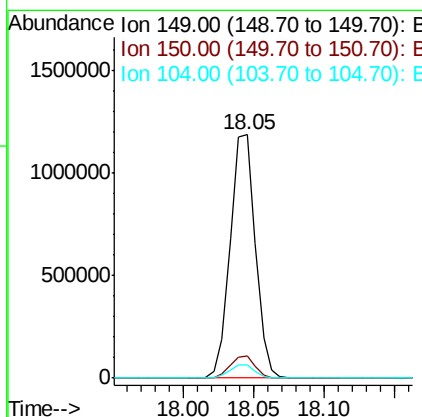
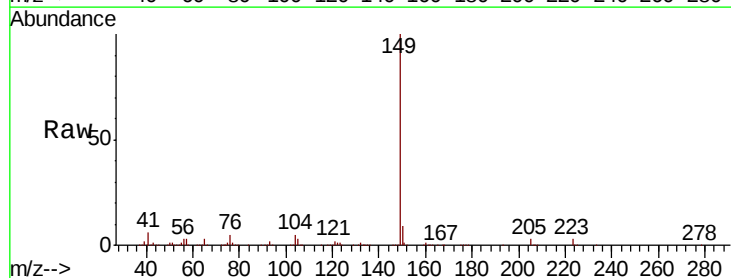
Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

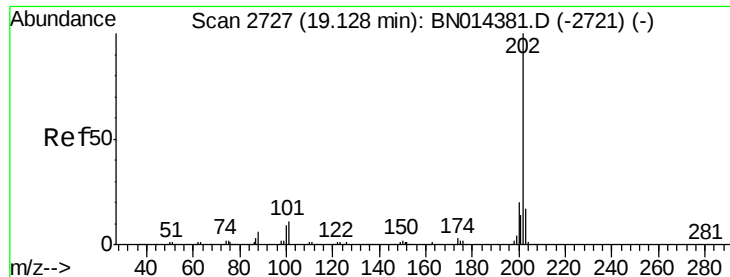
Tot Ion:167 Resp: 1246384
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.8 25.2
 139 13.5 10.5 15.7



#78
 Di-n-butylphthalate
 Concen: 41.372 ng/ul
 RT: 18.05 min Scan# 2543
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion:149 Resp: 1473326
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.3 10.9
 104 5.3 4.6 6.8

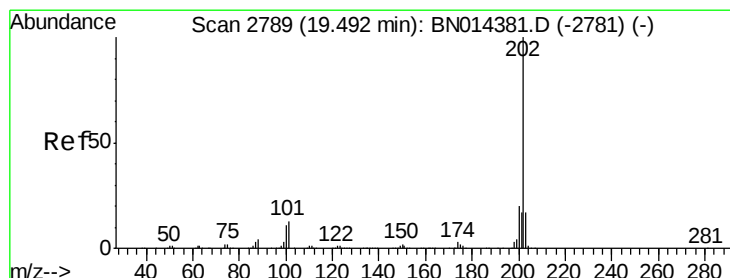
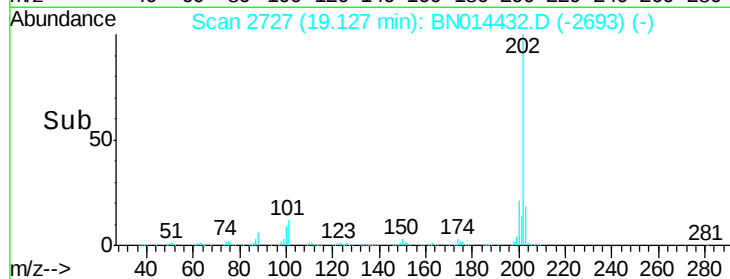
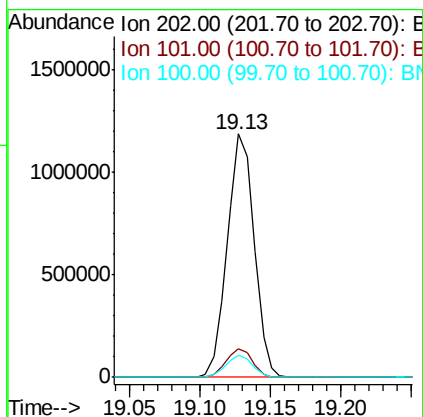
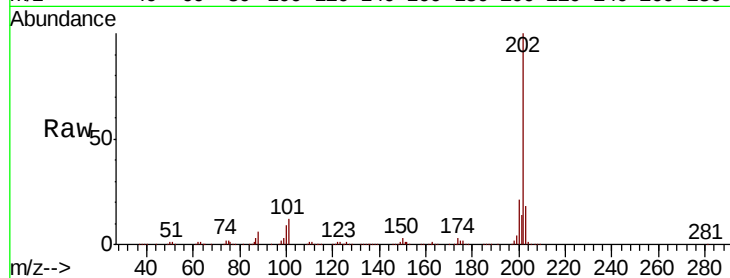




#80
 Fluoranthene
 Concen: 41.045 ng/ul
 RT: 19.13 min Scan# 2727
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

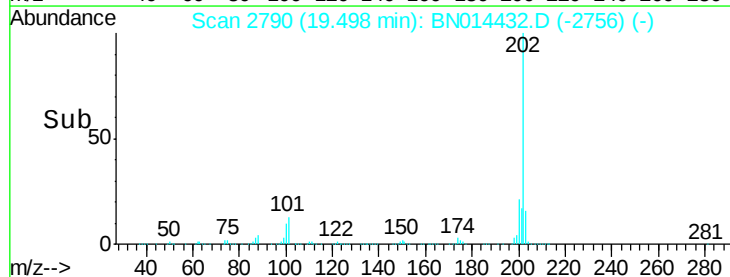
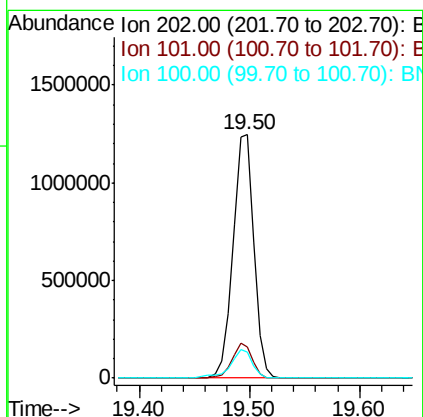
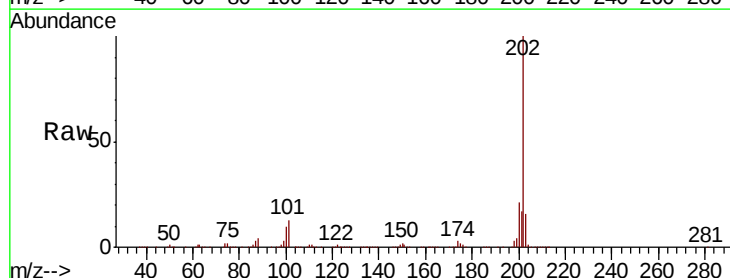
Instrument :
 BNA_N
 ClientSampleId :
 SLCS971

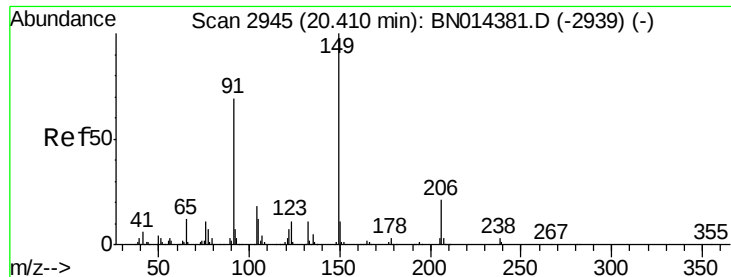
Tot Ion:202 Resp: 1574563
 Ion Ratio Lower Upper
 202 100
 101 11.8 9.0 13.6
 100 9.3 7.0 10.4



#82
 Pyrene
 Concen: 40.557 ng/ul
 RT: 19.50 min Scan# 2790
 Delta R.T. -0.00 min
 Lab File: BN014432.D
 Acq: 25 Apr 2021 09:29

Tgt Ion:202 Resp: 1656673
 Ion Ratio Lower Upper
 202 100
 101 12.8 10.5 15.7
 100 10.5 8.7 13.1

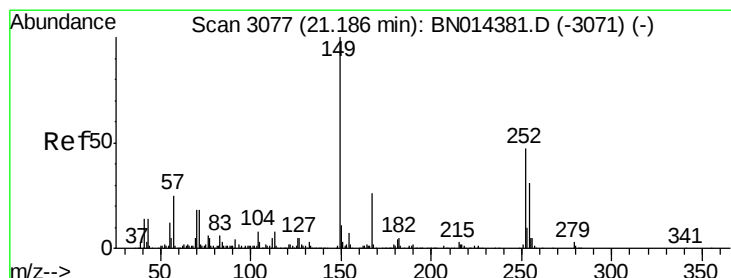
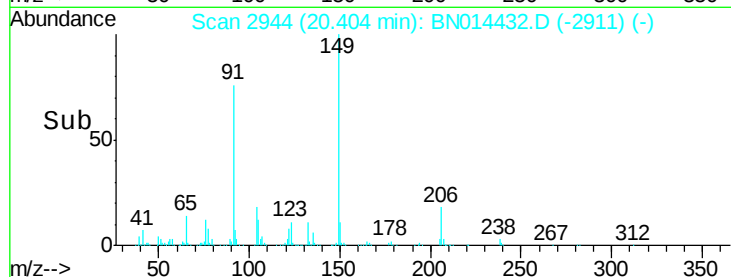
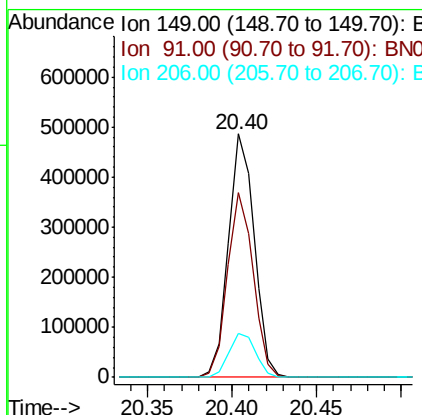
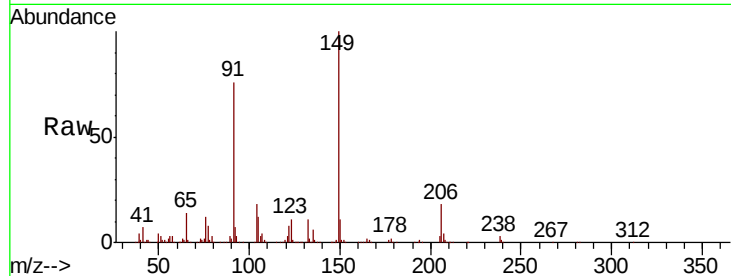




#83
Butylbenzylphthalate
Concen: 38.409 ng/ul
RT: 20.40 min Scan# 2944
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

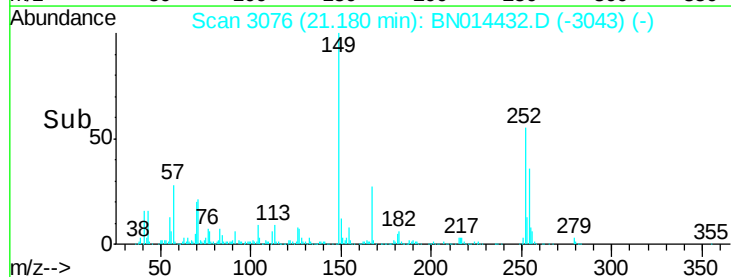
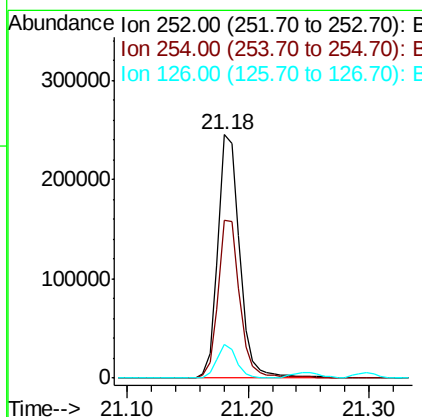
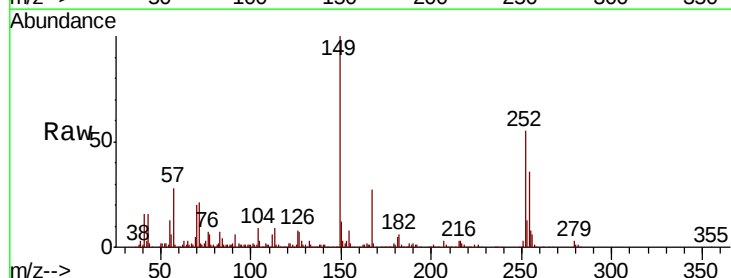
Instrument :
BNA_N
ClientSampleId :
SLCS971

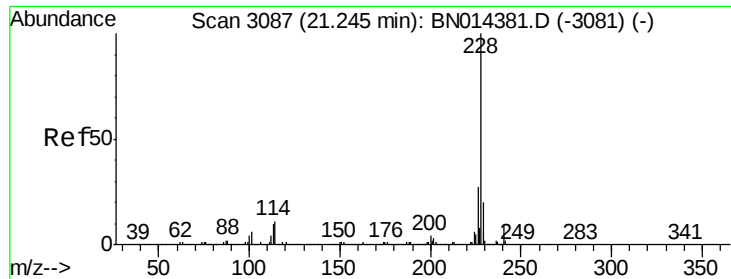
Tot Ion:149 Resp: 515145
Ion Ratio Lower Upper
149 100
91 75.7 58.2 87.2
206 18.2 16.5 24.7



#84
3,3'-Dichlorobenzidine
Concen: 27.464 ng/ul
RT: 21.18 min Scan# 3076
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion:252 Resp: 307181
Ion Ratio Lower Upper
252 100
254 64.9 55.2 82.8
126 14.0 9.4 14.2

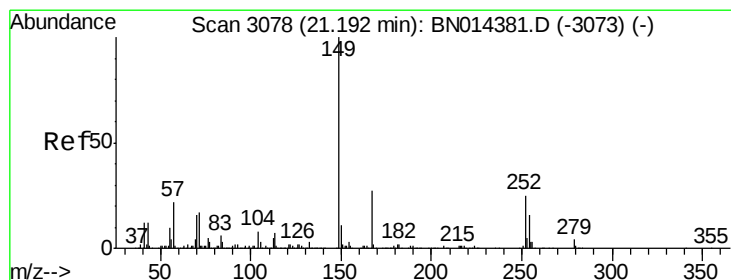
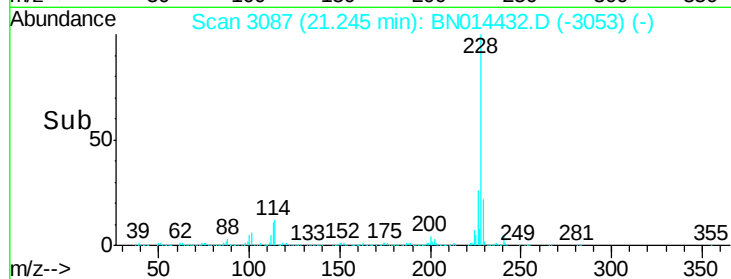
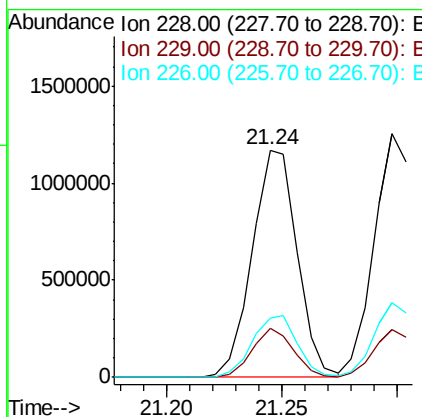
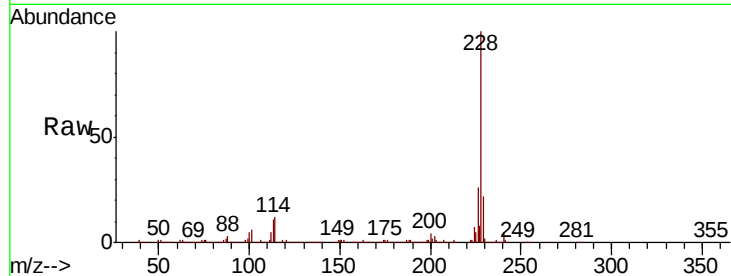




#85
Benzo(a)anthracene
Concen: 39.278 ng/ul
RT: 21.24 min Scan# 3087
Delta R.T. -0.00 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

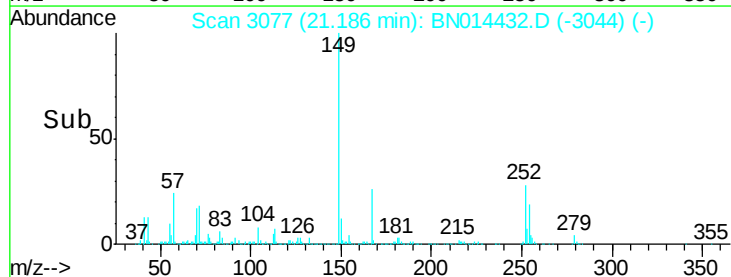
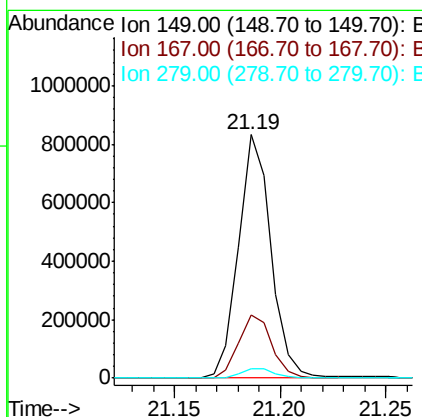
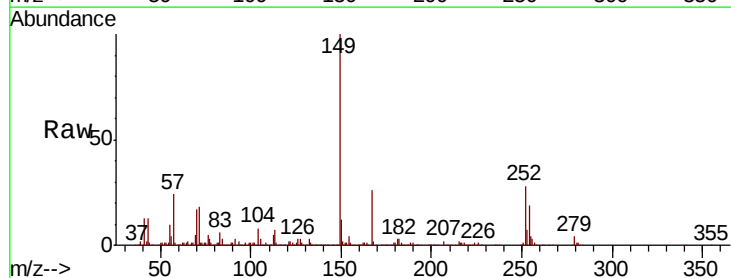
Instrument :
BNA_N
ClientSampleId :
SLCS971

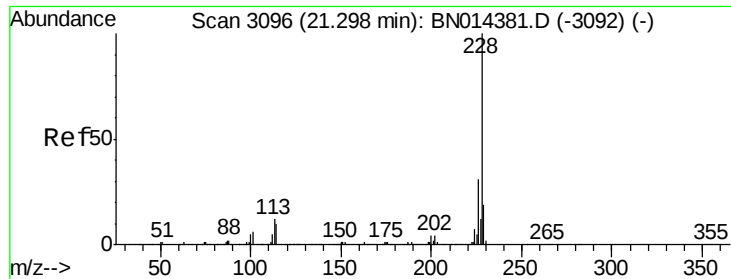
Tot Ion:228 Resp: 1587195
Ion Ratio Lower Upper
228 100
229 21.6 15.4 23.2
226 25.9 21.8 32.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 40.552 ng/ul
RT: 21.19 min Scan# 3077
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion:149 Resp: 886459
Ion Ratio Lower Upper
149 100
167 26.0 22.0 33.0
279 3.6 3.0 4.6





#87

Chrysene

Concen: 39.586 ng/ul

RT: 21.30 min Scan# 3096

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

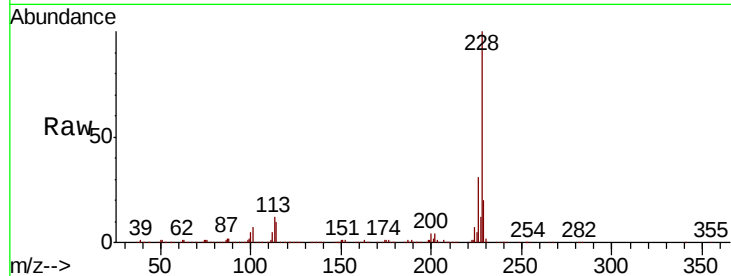
Tot Ion:228 Resp: 1550524

Ion Ratio Lower Upper

228 100

226 30.7 26.0 39.0

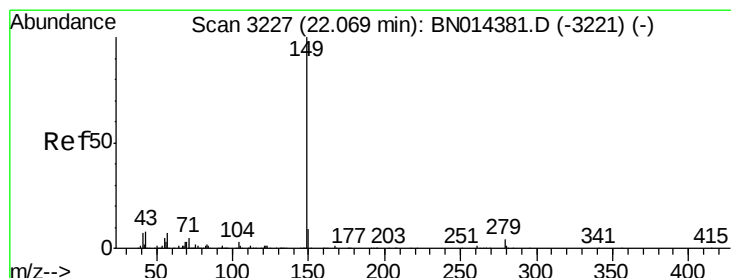
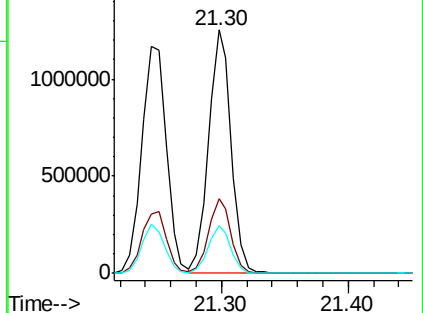
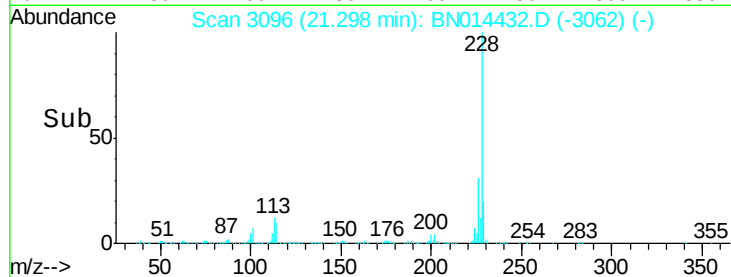
229 19.6 16.4 24.6



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: 39.574 ng/ul

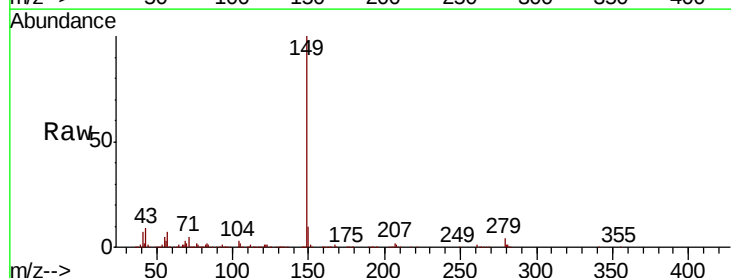
RT: 22.06 min Scan# 3226

Delta R.T. -0.01 min

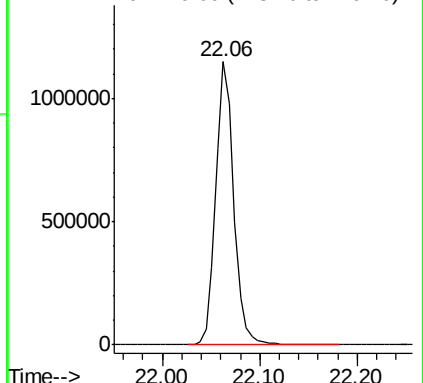
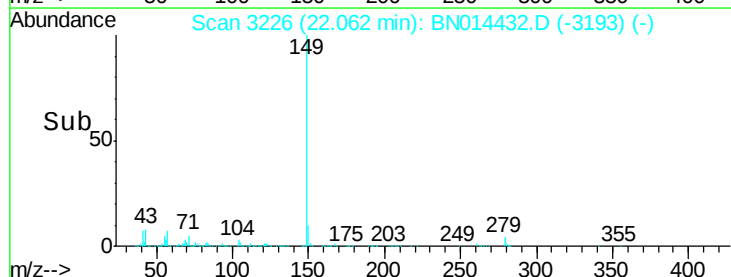
Lab File: BN014432.D

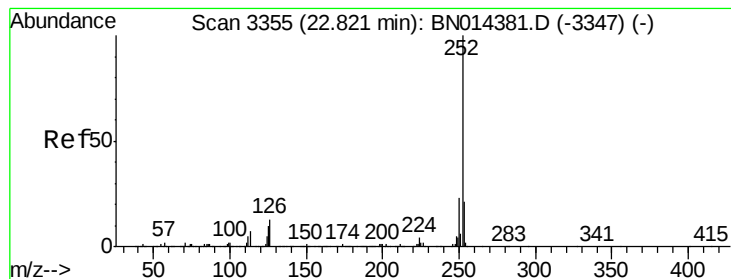
Acq: 25 Apr 2021 09:29

Tgt Ion:149 Resp: 1463623



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 41.483 ng/ul

RT: 22.82 min Scan# 3355

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

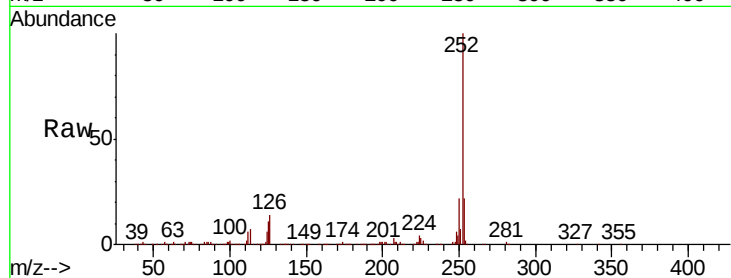
Tot Ion:252 Resp: 1643966

Ion Ratio Lower Upper

252 100

253 22.2 17.3 25.9

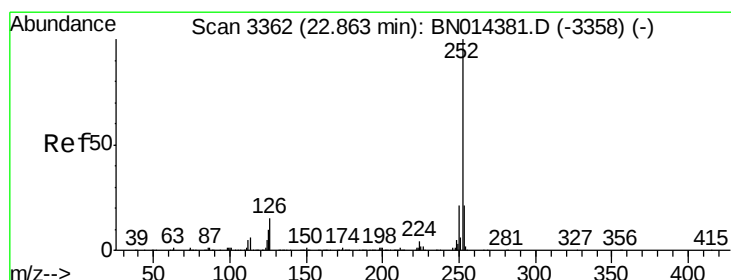
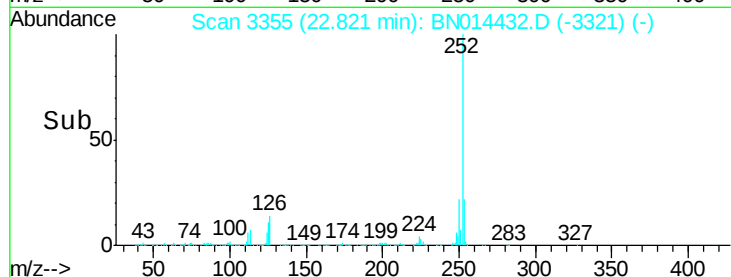
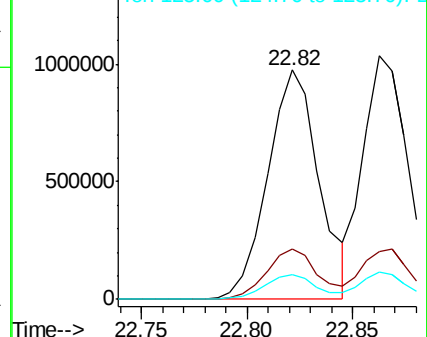
125 10.8 8.1 12.1



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: 39.343 ng/ul

RT: 22.86 min Scan# 3362

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

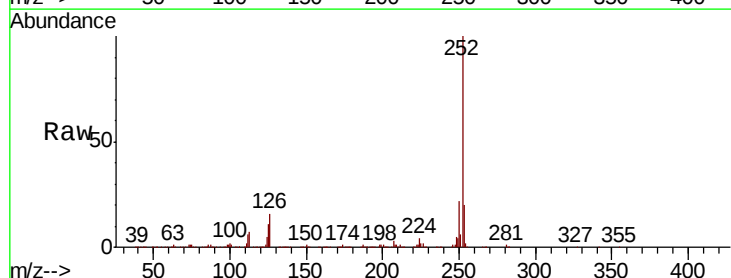
Tgt Ion:252 Resp: 1552127

Ion Ratio Lower Upper

252 100

253 19.7 17.8 26.8

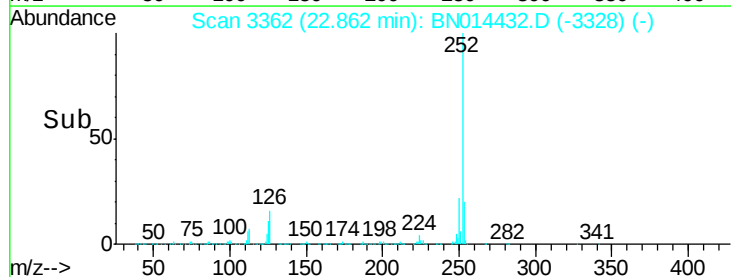
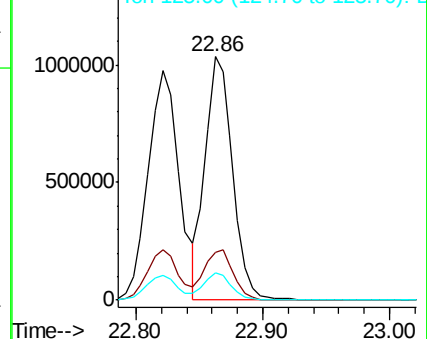
125 11.0 8.2 12.4

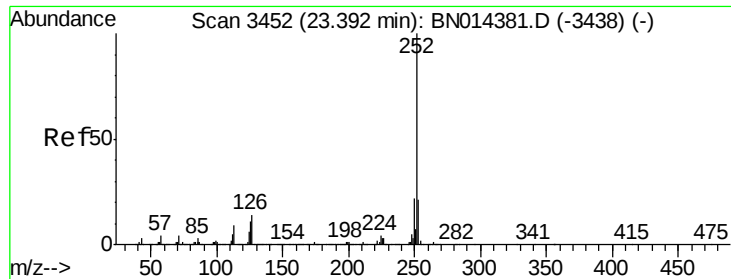


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 41.483 ng/ul

RT: 23.39 min Scan# 3452

Delta R.T. -0.00 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

Instrument :

BNA_N

ClientSampleId :

SLCS971

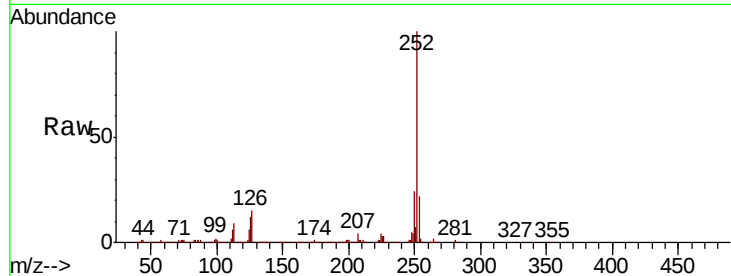
Tot Ion:252 Resp: 1454472

Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.2

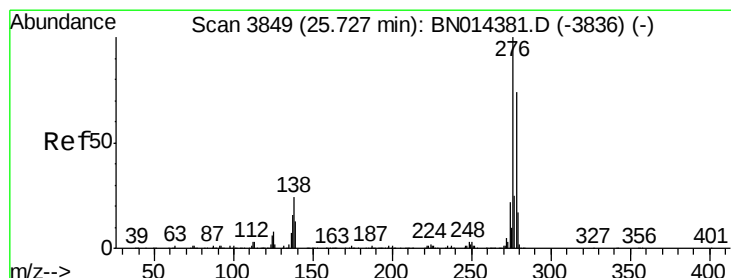
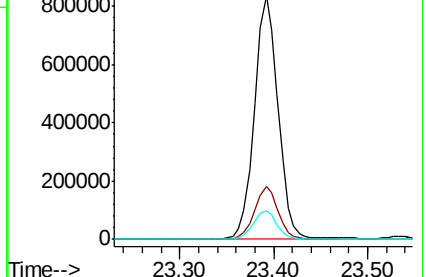
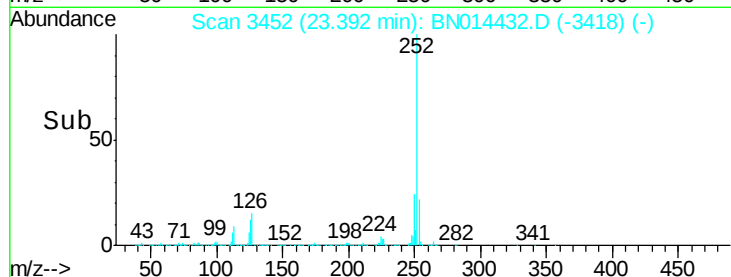
125 11.6 9.3 13.9



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: 40.724 ng/ul

RT: 25.73 min Scan# 3850

Delta R.T. 0.01 min

Lab File: BN014432.D

Acq: 25 Apr 2021 09:29

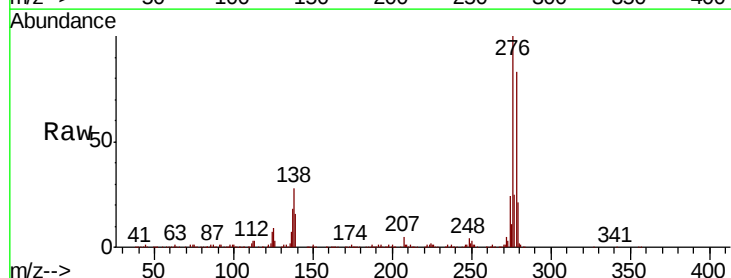
Tgt Ion:276 Resp: 1892510

Ion Ratio Lower Upper

276 100

138 27.7 19.0 28.4

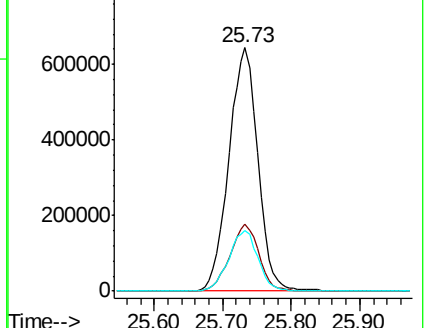
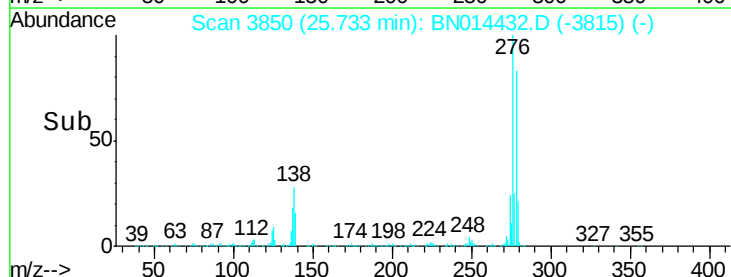
277 25.0 19.3 28.9

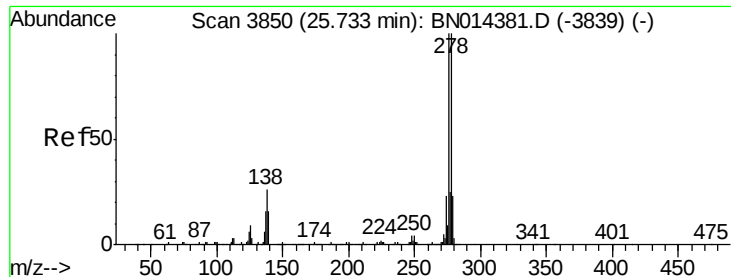


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

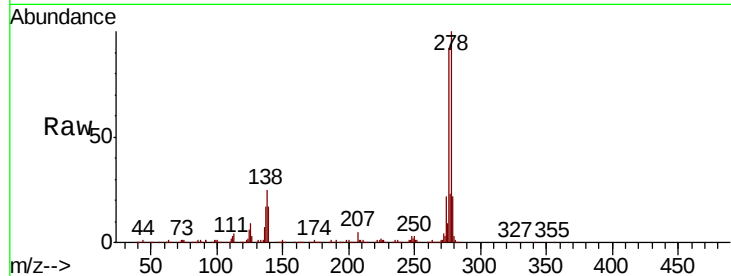




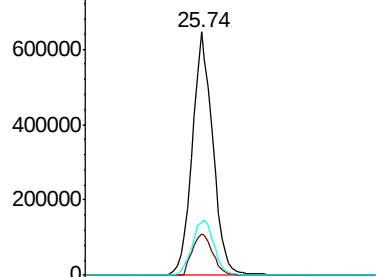
#95
Dibenzo(a,h)anthracene
Concen: 41.105 ng/ul
RT: 25.74 min Scan# 3851
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Instrument :
BNA_N
ClientSampleId :
SLCS971

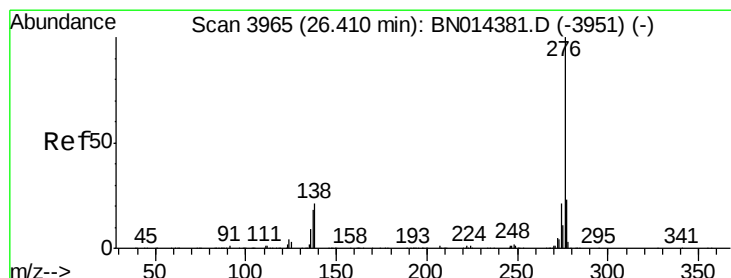
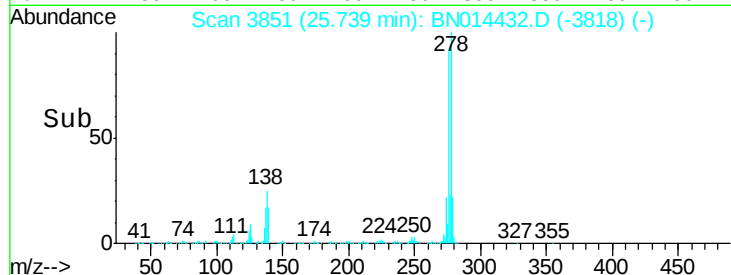
Tot Ion:278 Resp: 1576958
Ion Ratio Lower Upper
278 100
139 17.2 12.1 18.1
279 21.9 18.2 27.2



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

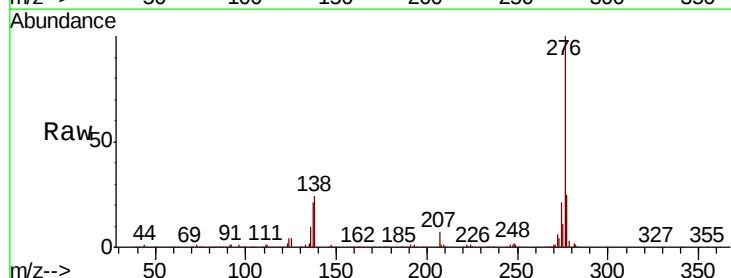


Time-->

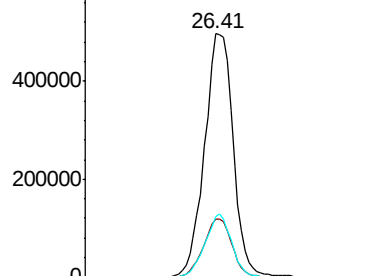


#96
Benzo(g,h,i)perylene
Concen: 41.267 ng/ul
RT: 26.41 min Scan# 3965
Delta R.T. -0.01 min
Lab File: BN014432.D
Acq: 25 Apr 2021 09:29

Tgt Ion:276 Resp: 1549782
Ion Ratio Lower Upper
276 100
138 23.9 17.0 25.6
277 24.8 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



Time-->

