

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052521\
 Data File : BN014725.D
 Acq On : 24 May 2021 23:22
 Operator : CG/JU
 Sample : SSTDICV020
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SICV058

Quant Time: May 25 02:00:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 01:58:39 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	226917	20.00	ng/ul	0.00
20) Naphthalene-d8	10.50	136	940627	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.36	164	719909	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.12	188	1762898	20.00	ng/ul	0.00
79) Chrysene-d12	21.32	240	2158041	20.00	ng/ul	0.00
88) Perylene-d12	23.58	264	2546165	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	45363	8.14	ng/uL	0.00
4) Pyridine-d5	3.63	84	266100	18.96	ng/ul	0.00
7) Phenol-d5	6.89	99	413269	18.60	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.05	67	212684	19.25	ng/ul	0.00
11) 2-Chlorophenol-d4	7.25	132	275074	19.99	ng/ul	0.00
15) 4-Methylphenol-d8	8.42	113	324215	18.77	ng/ul	0.00
21) Nitrobenzene-d5	8.86	128	135908	19.18	ng/ul	0.00
24) 2-Nitrophenol-d4	9.59	143	148125	19.45	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.12	165	321504	18.51	ng/ul	0.00
31) 4-Chloroaniline-d4	10.63	131	386699	18.89	ng/ul	0.00
46) Dimethylphthalate-d6	13.77	166	1108666	19.38	ng/ul	0.00
49) Acenaphthylene-d8	14.05	160	1266649	19.15	ng/ul	0.00
54) 4-Nitrophenol-d4	14.57	143	168640	18.56	ng/ul	0.00
60) Fluorene-d10	15.36	176	936275	19.00	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.54	200	776	0.08	ng/ul	0.06
73) Anthracene-d10	17.22	188	1586644	19.27	ng/ul	0.00
81) Pyrene-d10	19.52	212	1973039	19.39	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.43	264	2657969	19.60	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.26	88	46725	7.142	ng/uL# 71
5) Pyridine	3.65	79	279102	18.979	ng/ul 97
6) Benzaldehyde	6.86	77	285731	23.881	ng/ul 96
8) Phenol	6.92	94	427470	18.697	ng/ul 96
10) Bis(2-Chloroethyl)ether	7.14	93	340729	19.309	ng/ul 91
12) 2-Chlorophenol	7.28	128	287375	19.953	ng/ul 98
13) 2-Methylphenol	8.16	108	319915	19.054	ng/ul 94
14) 2,2'-oxybis(1-Chloropropan	8.25	45	219945	19.758	ng/ul 96
16) Acetophenone	8.53	105	569228	19.905	ng/ul 93
17) N-Nitroso-di-n-propylamine	8.52	70	287649	20.883	ng/ul# 97
18) 4-Methylphenol	8.48	108	342704	18.715	ng/ul 100
19) Hexachloroethane	8.79	117	138122	19.154	ng/ul 88
22) Nitrobenzene	8.90	77	424031	19.175	ng/ul 99
23) Isophorone	9.43	82	822900	19.597	ng/ul 97
25) 2-Nitrophenol	9.61	139	159097	19.657	ng/ul 86
26) 2,4-Dimethylphenol	9.68	107	467354	18.758	ng/ul 92
27) Bis(2-Chloroethoxy)methane	9.92	93	476840	18.689	ng/ul# 96
29) 2,4-Dichlorophenol	10.15	162	314601	18.890	ng/ul 98
30) Naphthalene	10.55	128	973088	19.033	ng/ul 99
32) 4-Chloroaniline	10.66	127	410541	18.843	ng/ul 95
33) Hexachlorobutadiene	10.84	225	284699	19.118	ng/ul 92
34) Caprolactam	11.63	113	779	0.145	ng/ul 88

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.80	107	463741	19.215	ng/ul	98
36) 2-Methylnaphthalene	12.17	142	736740	19.332	ng/ul	100
37) 1-Methylnaphthalene	12.39	142	701517	18.723	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.54	216	513643	18.870	ng/ul	93
40) Hexachlorocyclopentadiene	12.52	237	348960	19.352	ng/ul	98
41) 2,4,6-Trichlorophenol	12.79	196	293285	19.188	ng/ul	93
42) 2,4,5-Trichlorophenol	12.86	196	318720	19.106	ng/ul	97
43) 1,1'-Biphenyl	13.19	154	980239	19.034	ng/ul	98
44) 2-Chloronaphthalene	13.23	162	804313	19.491	ng/ul	98
45) 2-Nitroaniline	13.43	65	265828	21.150	ng/ul	97
47) Dimethylphthalate	13.82	163	1094456	19.347	ng/ul	98
48) 2,6-Dinitrotoluene	13.94	165	210743	20.047	ng/ul	98
50) Acenaphthylene	14.08	152	1197598	19.694	ng/ul	98
51) 3-Nitroaniline	14.26	138	196792	19.292	ng/ul	91
52) Acenaphthene	14.43	153	845659	19.193	ng/ul	97
53) 2,4-Dinitrophenol	14.47	184	152354	19.961	ng/ul	91
55) 4-Nitrophenol	14.59	109	449814	25.824	ng/ul	88
56) Dibenzofuran	14.76	168	1256954	19.177	ng/ul	95
57) 2,4-Dinitrotoluene	14.73	165	331562	19.791	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	14.99	232	332161	19.357	ng/ul	95
59) Diethylphthalate	15.20	149	1061337	19.515	ng/ul	97
61) Fluorene	15.42	166	945341	19.171	ng/ul	90
62) 4-Chlorophenyl-phenylether	15.42	204	567580	19.455	ng/ul	94
63) 4-Nitroaniline	15.43	138	214672	20.718	ng/ul	96
66) 4,6-Dinitro-2-methylphenol	15.49	198	186100	19.729	ng/ul#	87
67) N-Nitrosodiphenylamine	15.63	169	916433	19.300	ng/ul	94
68) 4-Bromophenyl-phenylether	16.31	248	432263	18.830	ng/ul	86
69) Hexachlorobenzene	16.43	284	551717	19.211	ng/ul	94
70) Atrazine	16.59	200	384016	19.558	ng/ul	99
71) Pentachlorophenol	16.77	266	412016	24.919	ng/ul	94
72) Phenanthrene	17.16	178	1762118	19.130	ng/ul	97
74) Anthracene	17.25	178	1753585	18.889	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.15	216	544435	18.690	ng/uL	93
76) Pentachlorobenzene	14.69	250	560618	18.608	ng/uL	96
77) Carbazole	17.52	167	1593232	20.363	ng/ul	100
78) Di-n-butylphthalate	18.10	149	1820298	19.744	ng/ul	97
80) Fluoranthene	19.18	202	2332395	19.438	ng/ul	99
82) Pyrene	19.55	202	2382433	19.308	ng/ul	99
83) Butylbenzylphthalate	20.46	149	840712	20.277	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.23	252	913958	22.463	ng/ul	97
85) Benzo(a)anthracene	21.30	228	2535598	18.849	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.24	149	1207242	20.201	ng/ul	99
87) Chrysene	21.35	228	2544283	18.781	ng/ul	98
89) Di-n-octyl phthalate	22.12	149	2409966	21.394	ng/ul	100
90) Benzo(b)fluoranthene	22.90	252	3178002	20.798	ng/ul	97
91) Benzo(k)fluoranthene	22.94	252	2845754	18.692	ng/ul	98
93) Benzo(a)pyrene	23.48	252	2720672	19.674	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.86	276	3694352	19.498	ng/ul	95
95) Dibenzo(a,h)anthracene	25.88	278	3159813	20.151	ng/ul	97
96) Benzo(g,h,i)perylene	26.57	276	3213241	19.162	ng/ul#	93

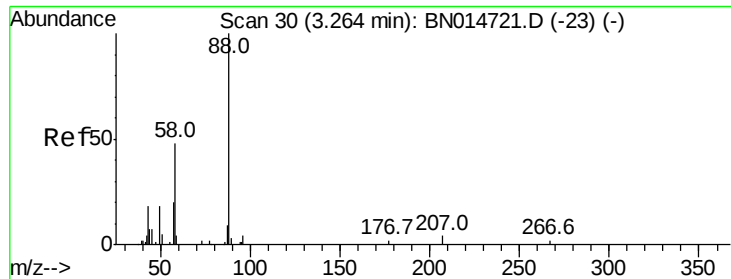
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 7.142 ng/uL

RT: 3.26 min Scan# 30

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

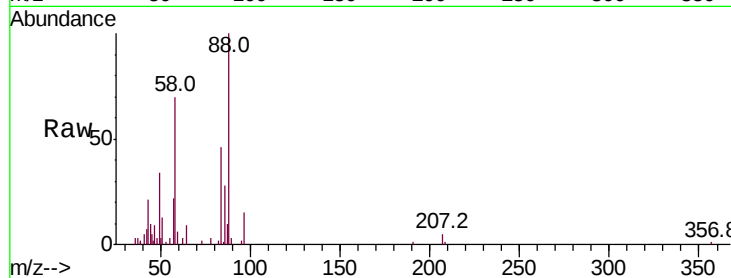
Tot Ion: 88 Resp: 46725

Ion Ratio Lower Upper

88 100

43 21.2 13.8 20.6#

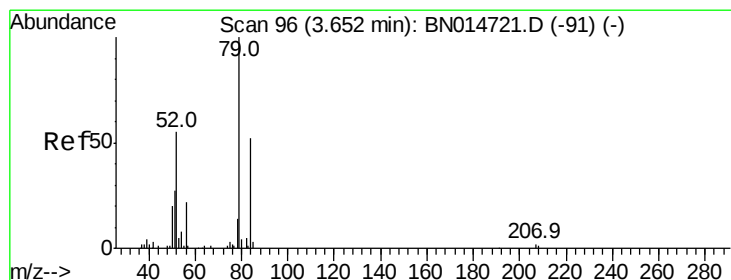
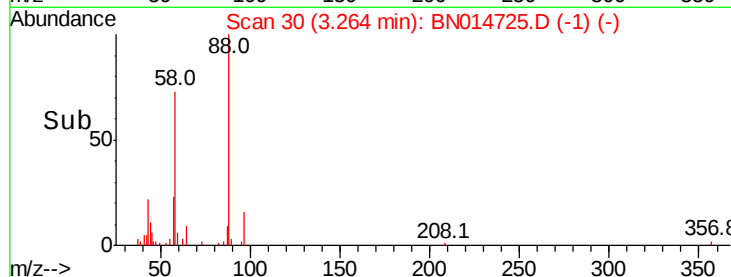
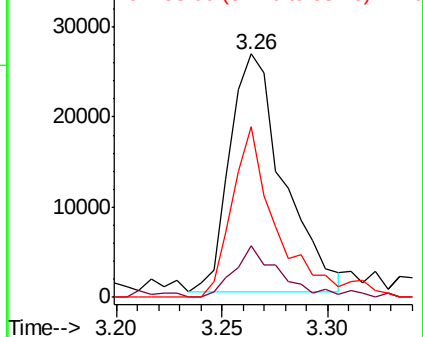
58 70.2 37.1 55.7#



Abundance Ion 88.00 (87.70 to 88.70): BNC

Ion 43.00 (42.70 to 43.70): BNC

Ion 58.00 (57.70 to 58.70): BNC



#5

Pyridine

Concen: 18.979 ng/uL

RT: 3.65 min Scan# 96

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

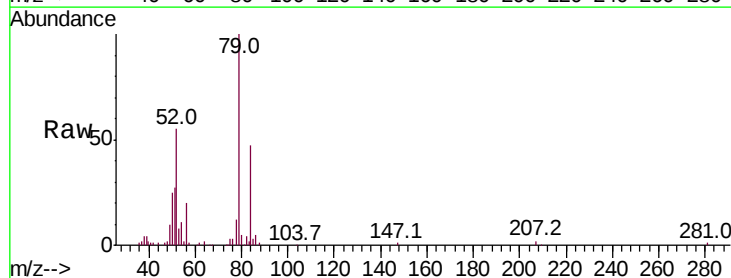
Tgt Ion: 79 Resp: 279102

Ion Ratio Lower Upper

79 100

52 55.1 45.9 68.9

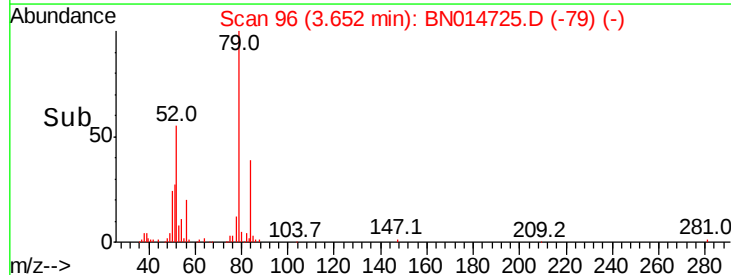
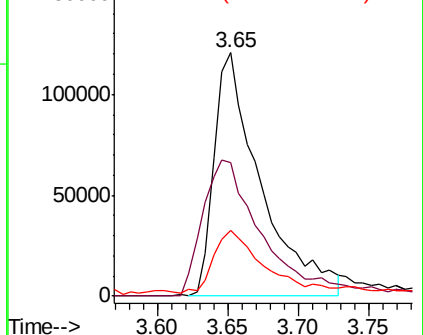
51 26.9 22.2 33.4

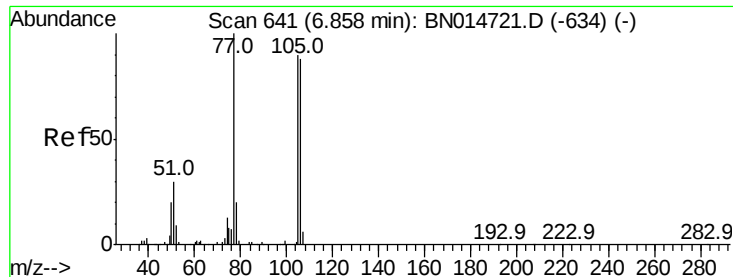


Abundance Ion 79.00 (78.70 to 79.70): BNC

Ion 52.00 (51.70 to 52.70): BNC

Ion 51.00 (50.70 to 51.70): BNC





#6

Benzaldehyde

Concen: 23.881 ng/ul

RT: 6.86 min Scan# 641

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

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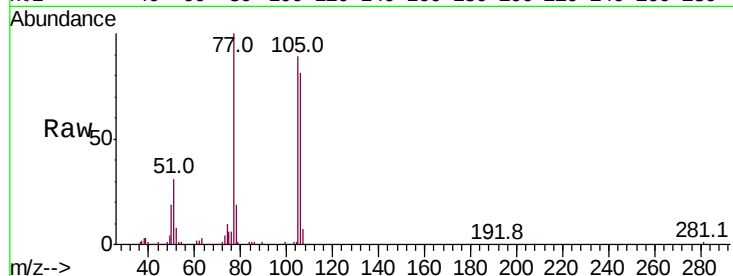
Tot Ion: 77 Resp: 285731

Ion Ratio Lower Upper

77 100

105 89.0 72.2 108.4

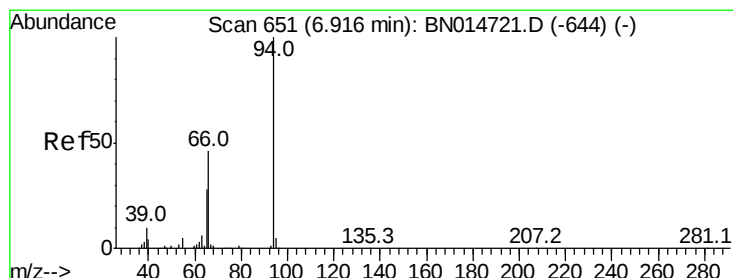
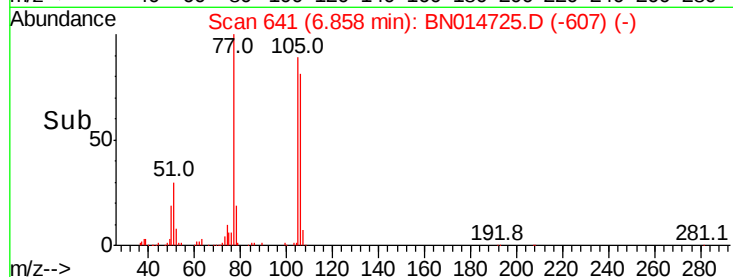
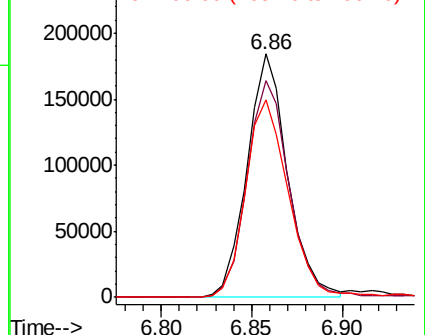
106 81.0 70.2 105.4



Abundance Ion 77.00 (76.70 to 77.70): BN0

Ion 105.00 (104.70 to 105.70): BN0

Ion 106.00 (105.70 to 106.70): BN0



#8

Phenol

Concen: 18.697 ng/ul

RT: 6.92 min Scan# 651

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

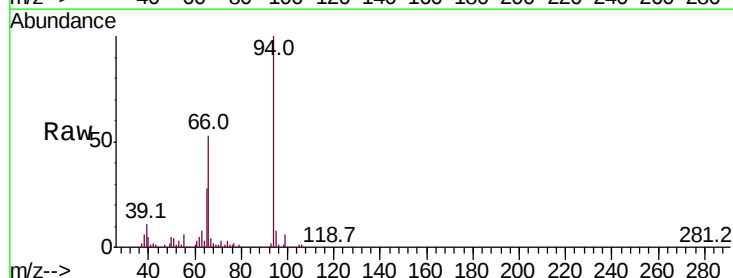
Tgt Ion: 94 Resp: 427470

Ion Ratio Lower Upper

94 100

65 27.7 22.7 34.1

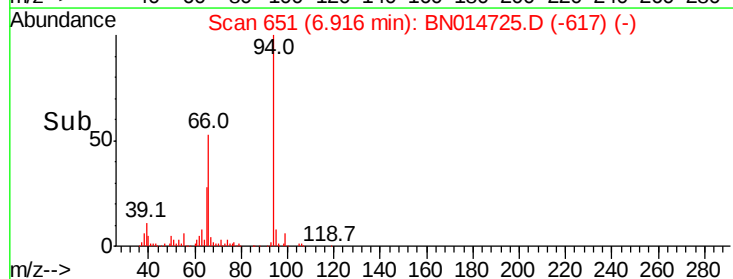
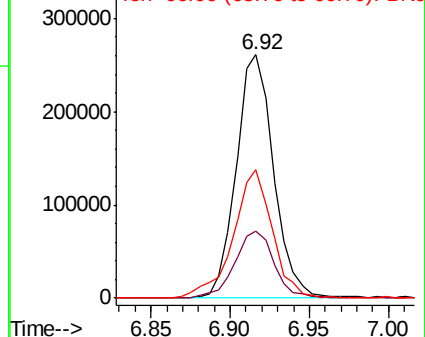
66 52.5 39.2 58.8

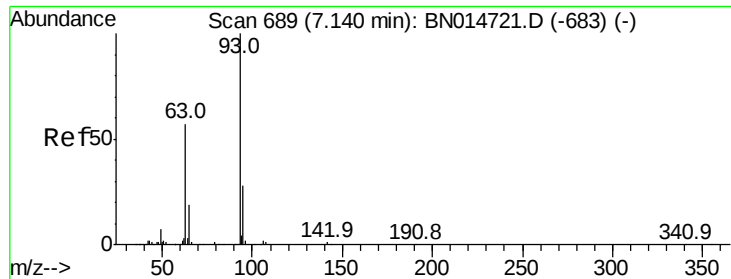


Abundance Ion 94.00 (93.70 to 94.70): BN0

Ion 65.00 (64.70 to 65.70): BN0

Ion 66.00 (65.70 to 66.70): BN0

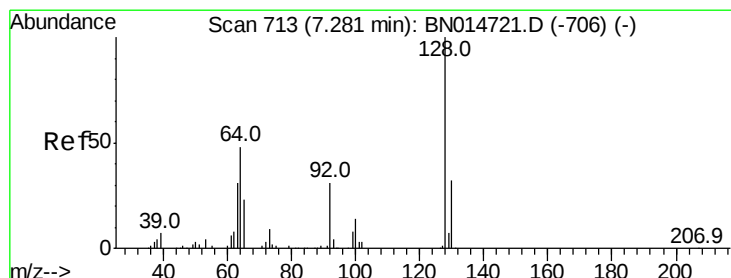
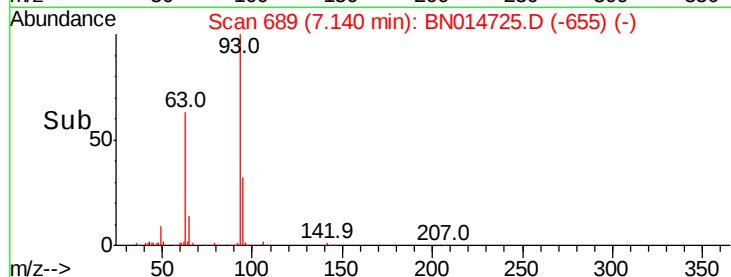
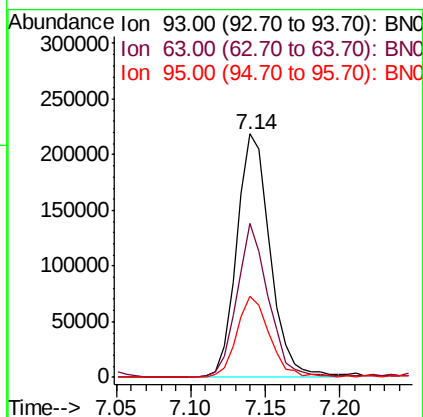
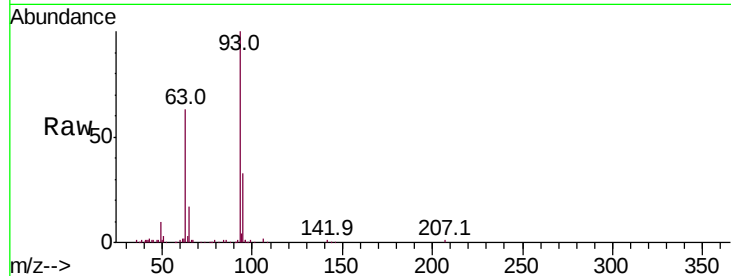




#10
 Bis(2-Chloroethyl)ether
 Concen: 19.309 ng/ul
 RT: 7.14 min Scan# 689
 Delta R.T. -0.00 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

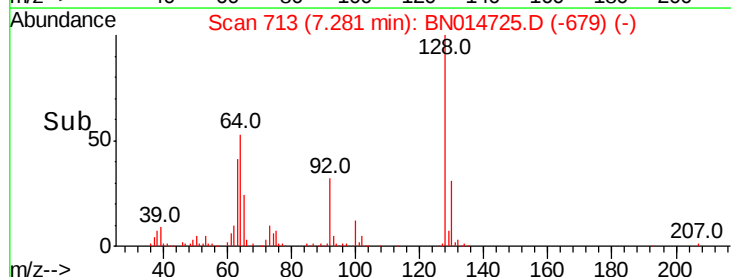
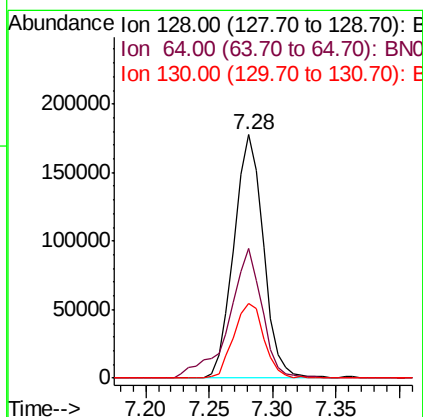
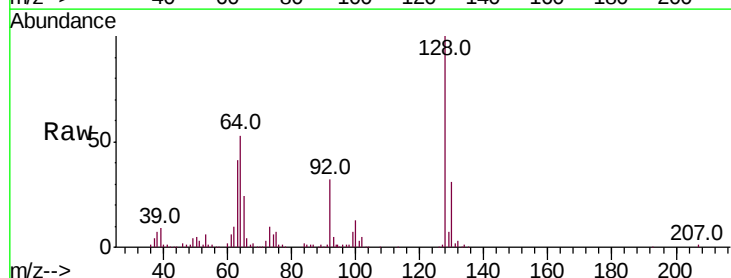
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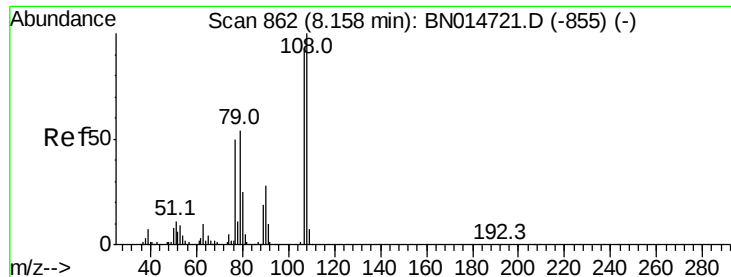
Tot Ion:	93	Resp:	340729
Ion	Ratio	Lower	Upper
93	100		
63	63.0	45.3	67.9
95	33.1	22.8	34.2



#12
 2-Chlorophenol
 Concen: 19.953 ng/ul
 RT: 7.28 min Scan# 713
 Delta R.T. -0.00 min
 Lab File: BN014725.D
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Tgt Ion:	128	Resp:	287375
Ion	Ratio	Lower	Upper
128	100		
64	53.3	42.3	63.5
130	30.7	26.1	39.1





#13

2-Methylphenol

Concen: 19.054 ng/ul

RT: 8.16 min Scan# 862

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

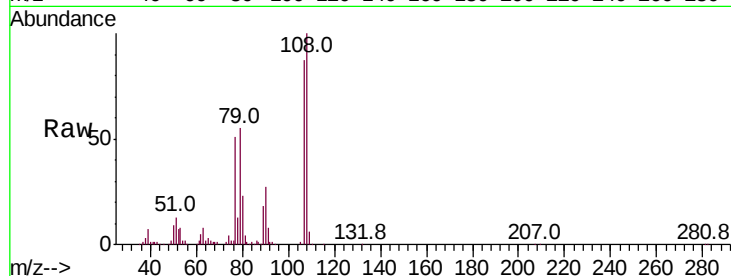
SICV058

Tot Ion:108 Resp: 319915

Ion Ratio Lower Upper

108 100

107 87.2 74.1 111.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

250000

200000

150000

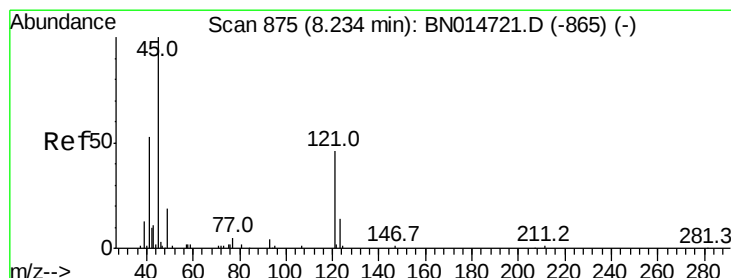
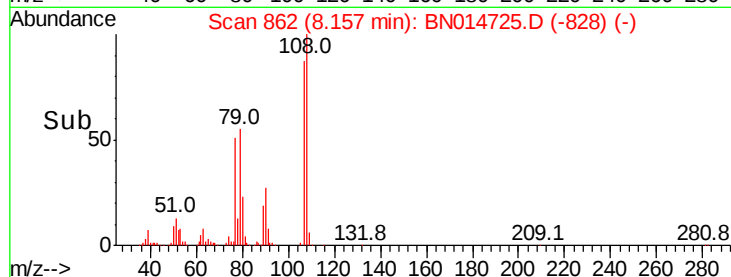
100000

50000

0

8.10 8.15 8.20

Time-->



#14

2,2'-oxybis(1-Chloropropane)

Concen: 19.758 ng/ul

RT: 8.25 min Scan# 877

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

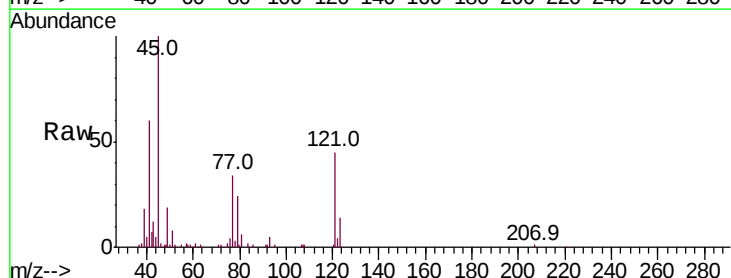
Tgt Ion: 45 Resp: 219945

Ion Ratio Lower Upper

45 100

77 34.2 25.8 38.8

79 24.3 21.4 32.2



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

150000

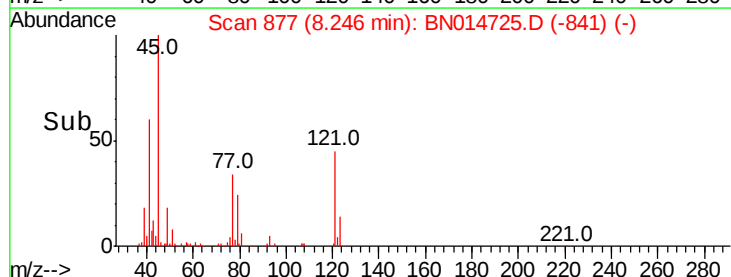
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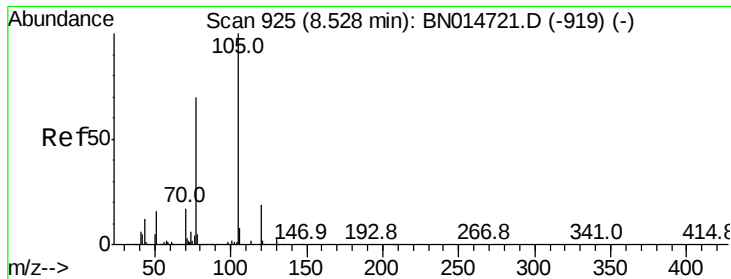
50000

0

8.20 8.25 8.30

Time-->





#16

Acetophenone

Concen: 19.905 ng/ul

RT: 8.53 min Scan# 925

Delta R.T. -0.00 min

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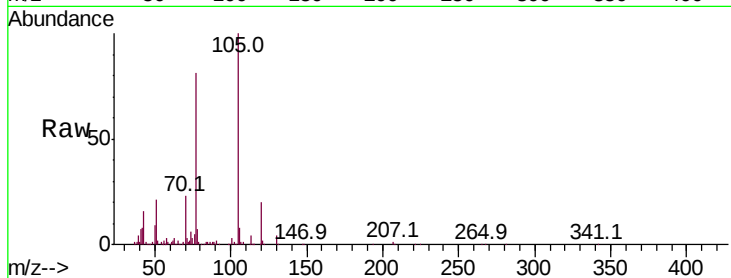
Tot Ion:105 Resp: 569228

Ion Ratio Lower Upper

105 100

77 81.0 70.8 106.2

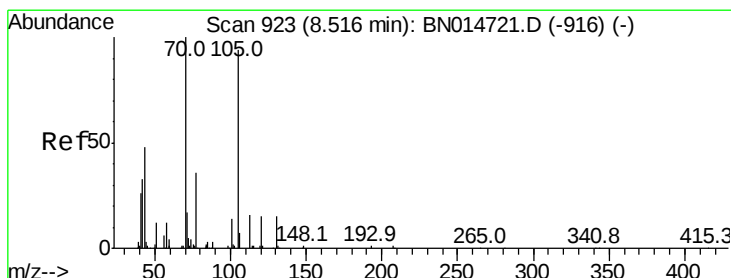
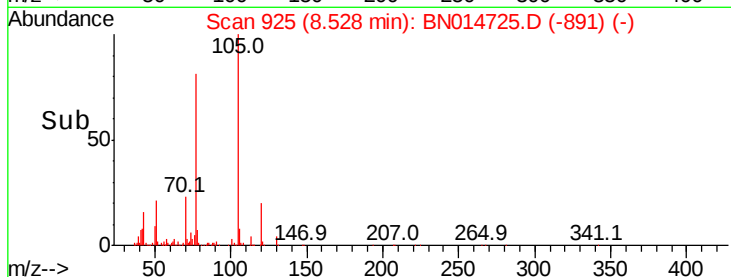
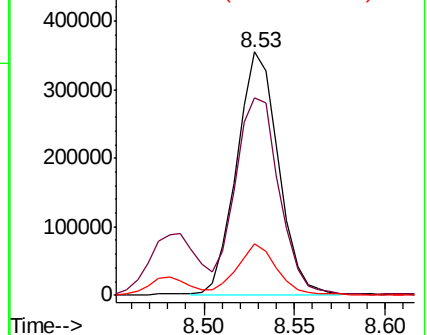
51 21.0 15.6 23.4



Abundance Ion 105.00 (104.70 to 105.70): BNC

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: 20.883 ng/ul

RT: 8.52 min Scan# 923

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Tgt Ion: 70 Resp: 287649

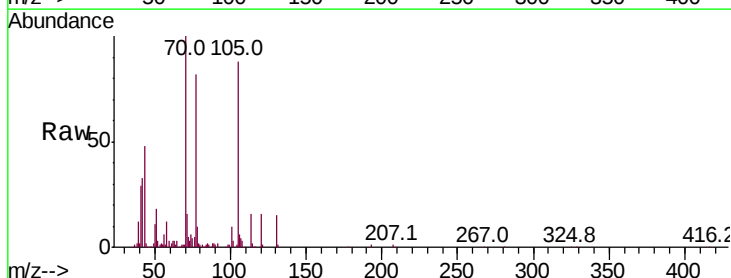
Ion Ratio Lower Upper

70 100

42 32.7 27.1 40.7

101 9.6 10.9 16.3#

130 14.5 11.8 17.8

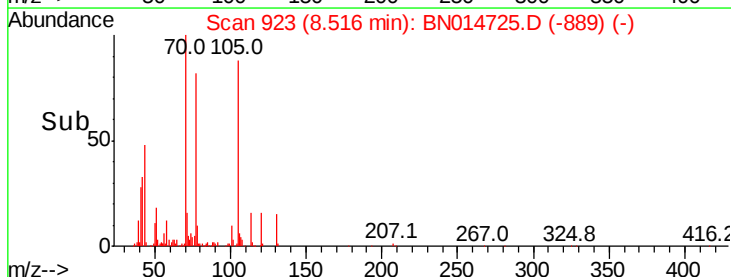
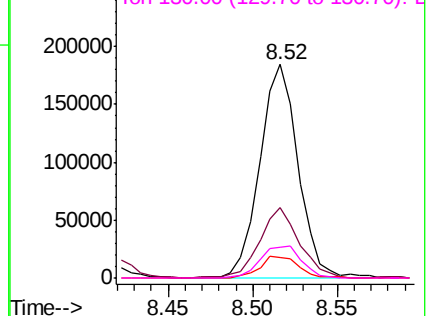


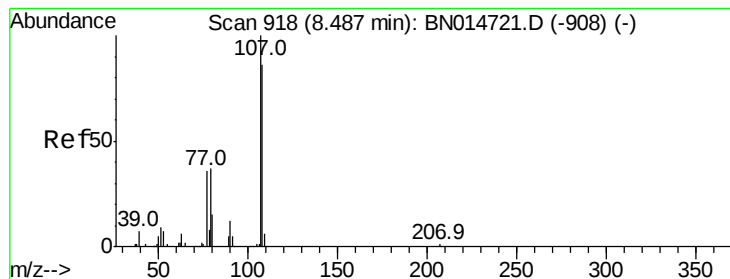
Abundance Ion 70.00 (69.70 to 70.70): BNC

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: 18.715 ng/ul

RT: 8.48 min Scan# 917

Delta R.T. -0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

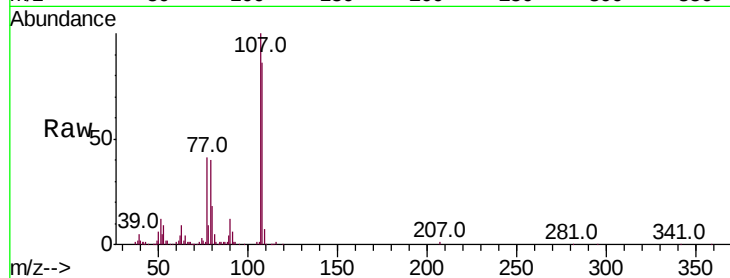
SICV058

Tot Ion:108 Resp: 342704

Ion Ratio Lower Upper

108 100

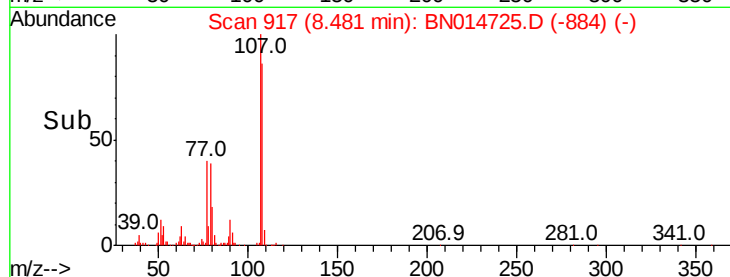
107 116.3 93.4 140.0



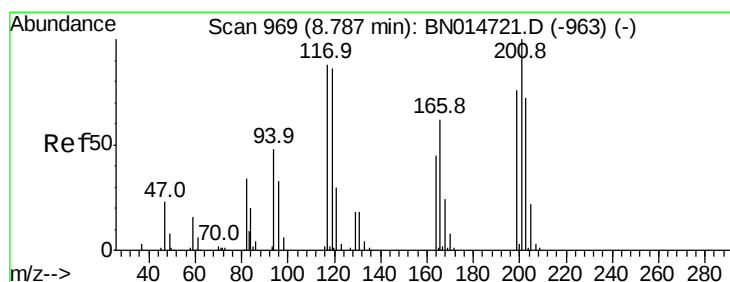
Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.48



Time-->



#19

Hexachloroethane

Concen: 19.154 ng/ul

RT: 8.79 min Scan# 969

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

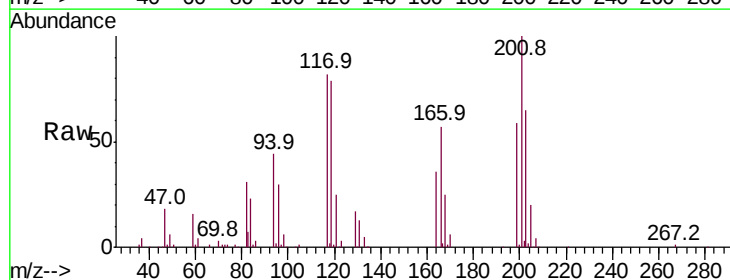
Tgt Ion:117 Resp: 138122

Ion Ratio Lower Upper

117 100

201 121.7 91.0 136.4

199 71.3 70.1 105.1

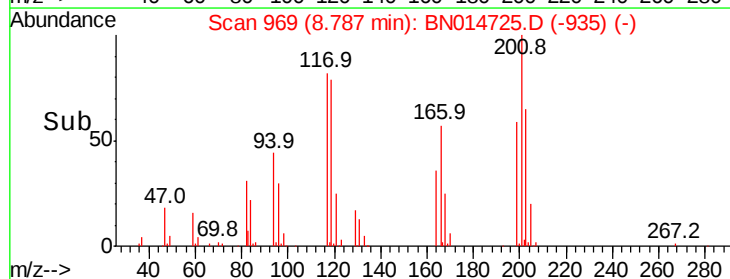


Abundance Ion 117.00 (116.70 to 117.70): E

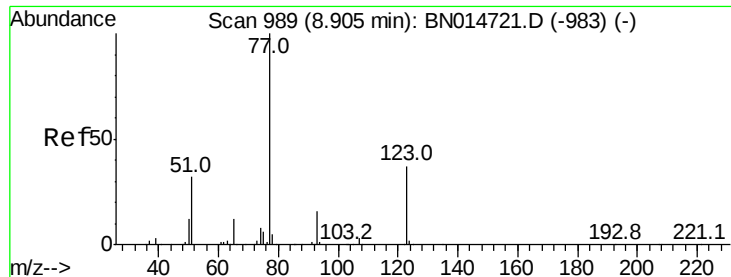
Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

8.79



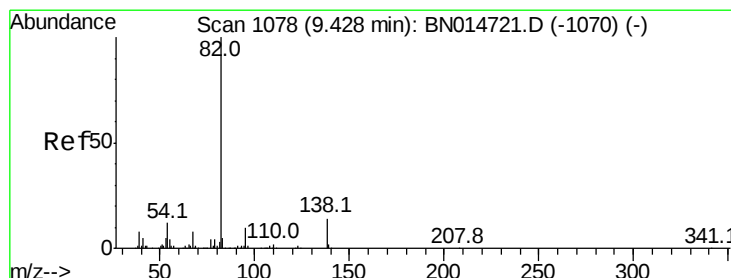
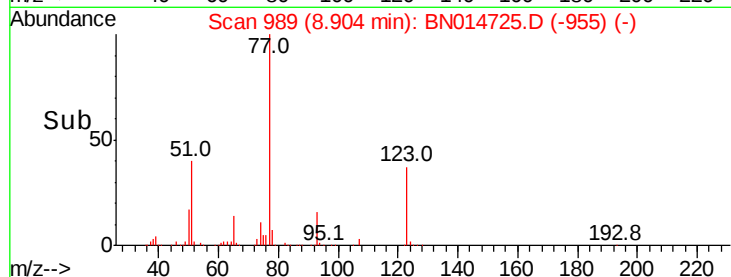
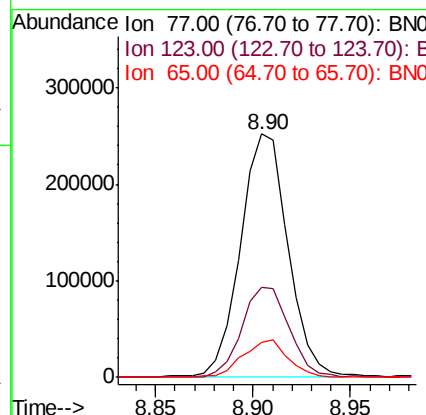
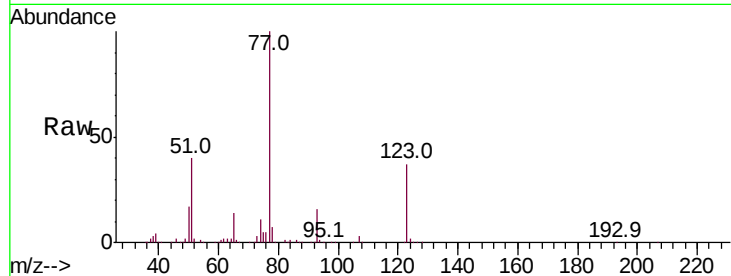
Time-->



#22
Nitrobenzene
Concen: 19.175 ng/ul
RT: 8.90 min Scan# 989
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

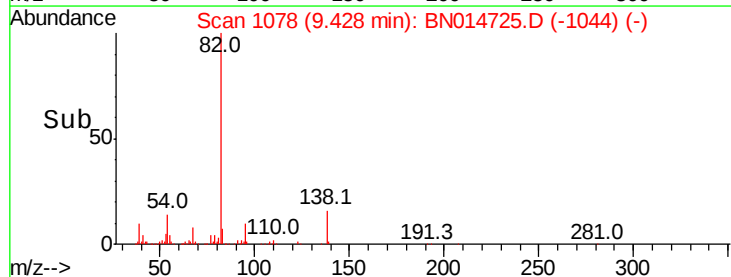
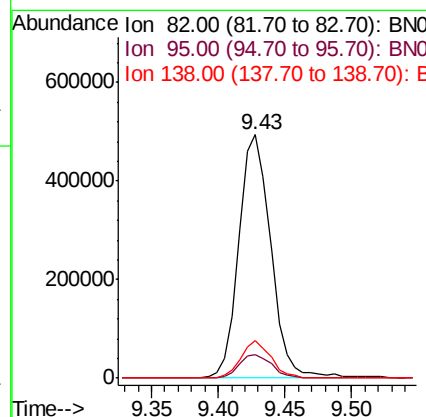
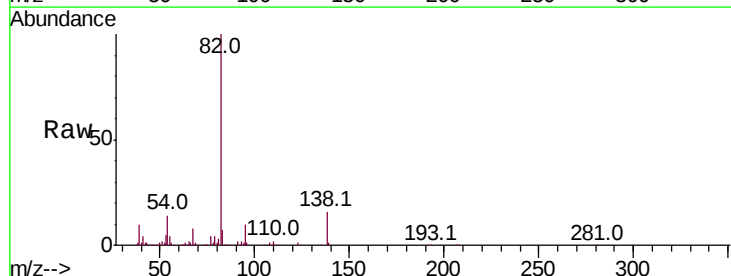
Instrument :
BNA_N
ClientSampleId :
SICV058

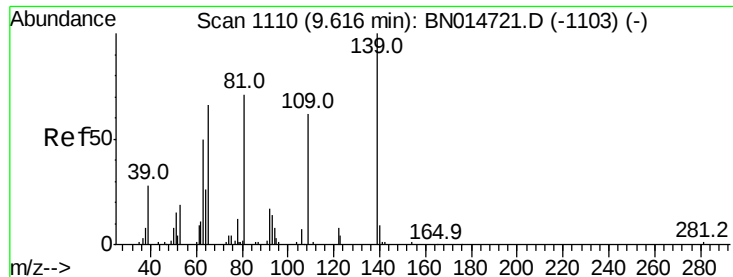
Tot Ion	Ratio	Lower	Upper
77	100		
123	36.9	29.4	44.2
65	14.2	9.7	14.5



#23
Isophorone
Concen: 19.597 ng/ul
RT: 9.43 min Scan# 1078
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

Tgt Ion	Ratio	Lower	Upper
82	100		
95	9.8	7.7	11.5
138	15.6	11.0	16.4

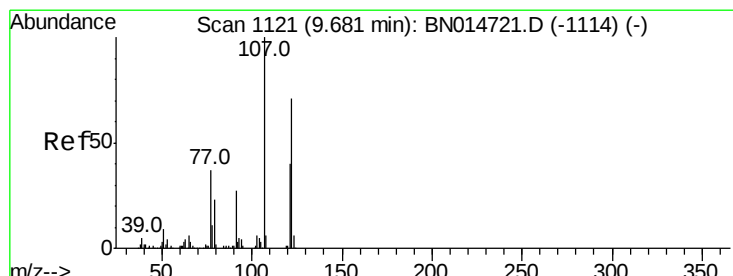
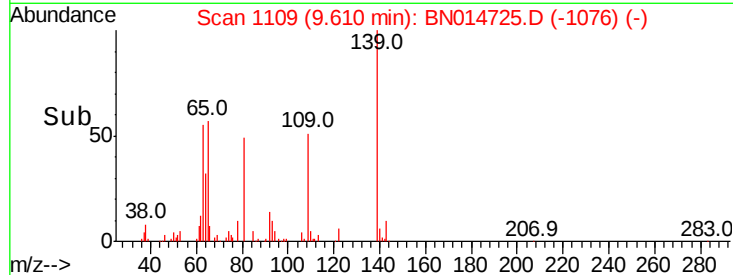
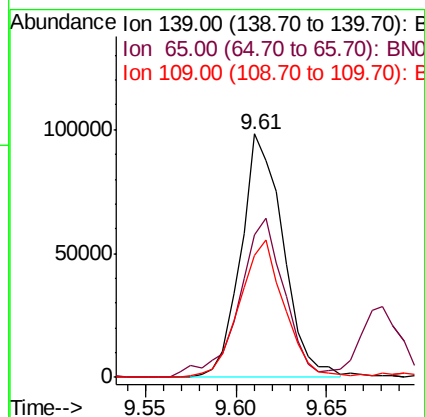
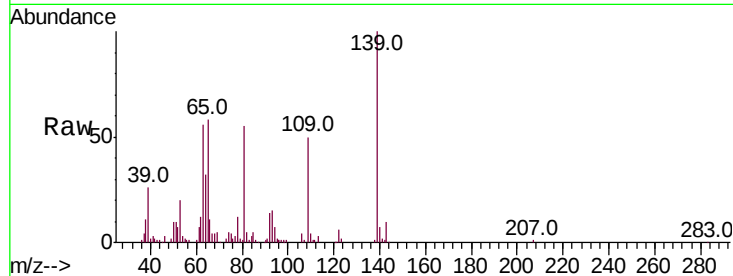




#25
2-Nitrophenol
Concen: 19.657 ng/ul
RT: 9.61 min Scan# 1109
Delta R.T. -0.01 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

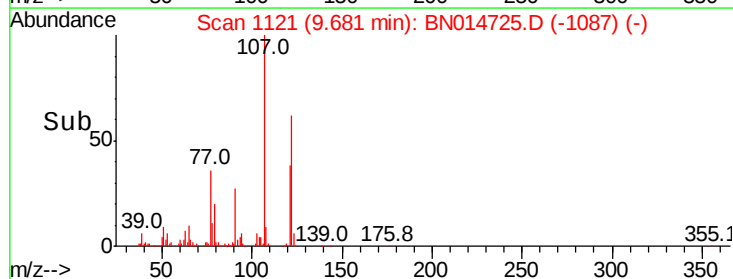
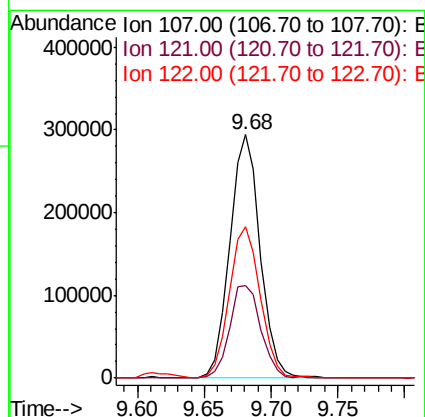
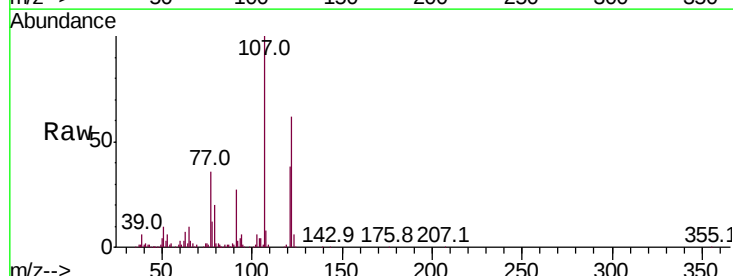
Instrument :
BNA_N
ClientSampleId :
SICV058

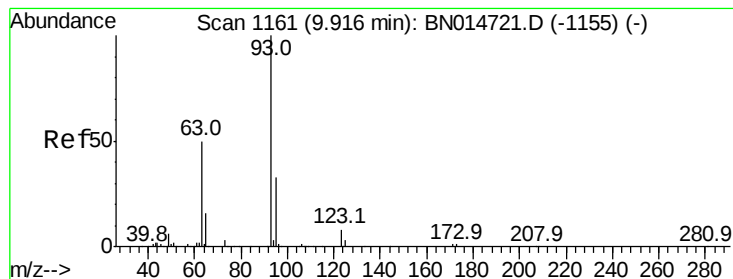
Tot Ion	Ratio	Lower	Upper
139	100		
65	58.5	55.1	82.7
109	50.4	49.9	74.9



#26
2,4-Dimethylphenol
Concen: 18.758 ng/ul
RT: 9.68 min Scan# 1121
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

Tgt Ion	Ratio	Lower	Upper
107	100		
121	38.0	31.8	47.6
122	62.2	57.5	86.3





#27

Bis(2-Chloroethoxy)methane

Concen: 18.689 ng/ul

RT: 9.92 min Scan# 1161

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

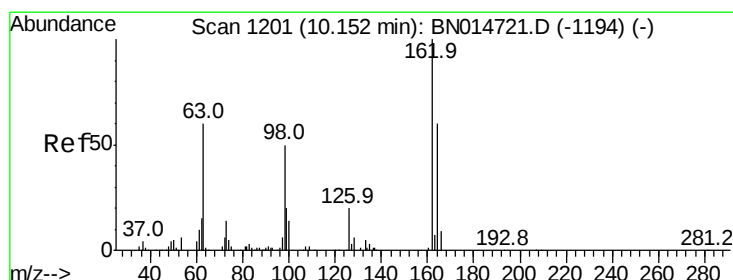
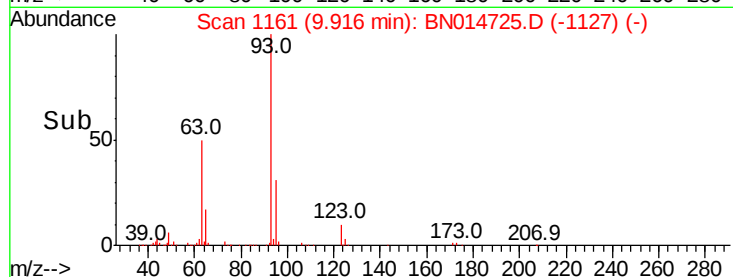
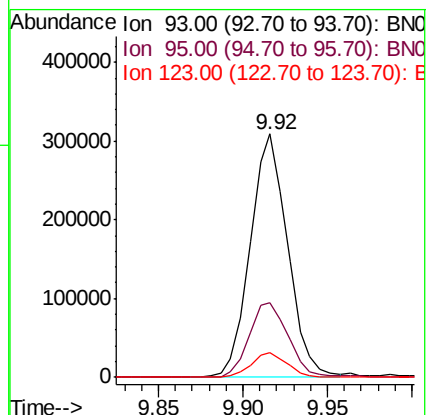
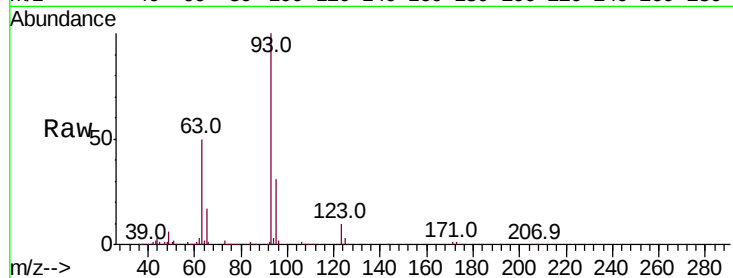
Tot Ion: 93 Resp: 476840

Ion Ratio Lower Upper

93 100

95 30.8 26.4 39.6

123 10.0 6.4 9.6#



#29

2,4-Dichlorophenol

Concen: 18.890 ng/ul

RT: 10.15 min Scan# 1201

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

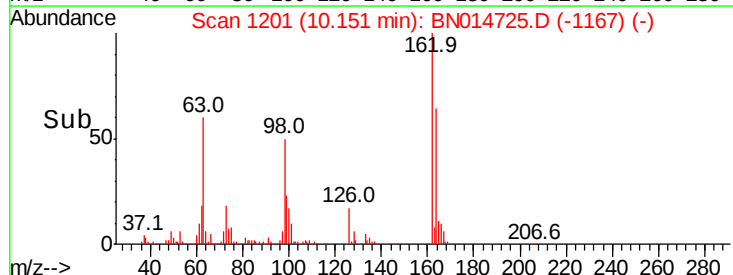
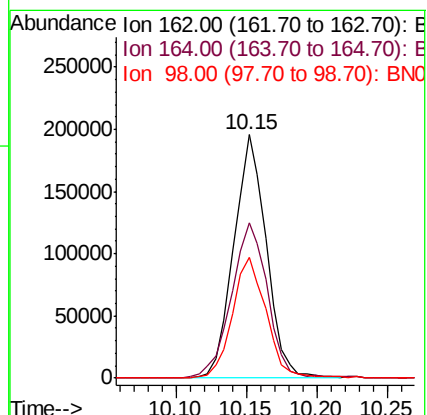
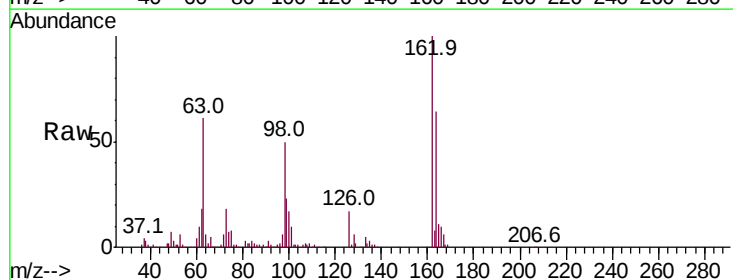
Tgt Ion:162 Resp: 314601

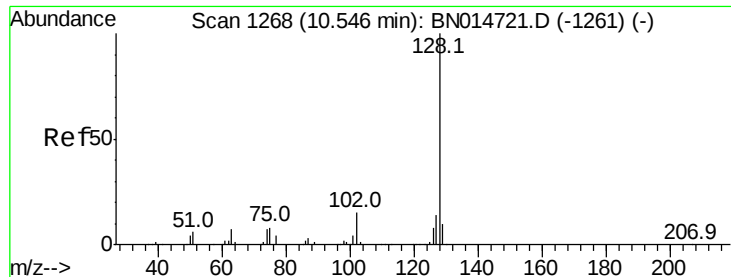
Ion Ratio Lower Upper

162 100

164 63.9 48.8 73.2

98 49.8 40.3 60.5

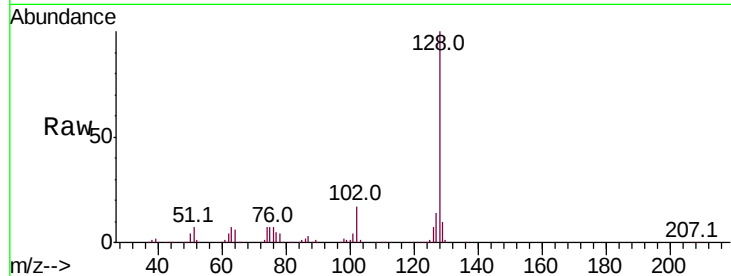




#30
Naphthalene
Concen: 19.033 ng/ul
RT: 10.55 min Scan# 1268
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

Instrument :
BNA_N
ClientSampleId :
SICV058

Tot Ion	Ratio	Lower	Upper
128	100		
129	9.8	8.1	12.1
127	13.5	11.0	16.4

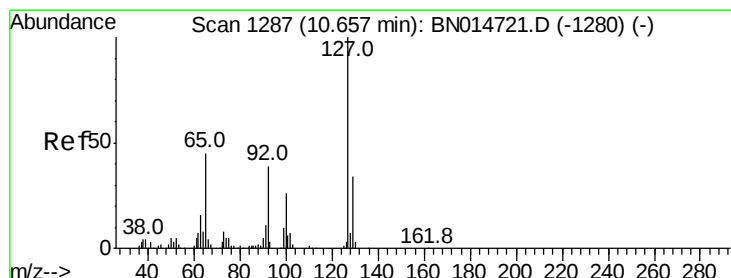
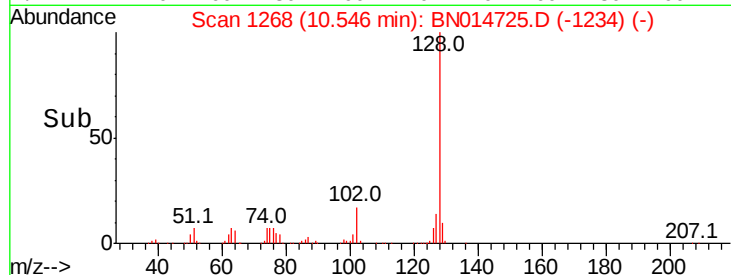
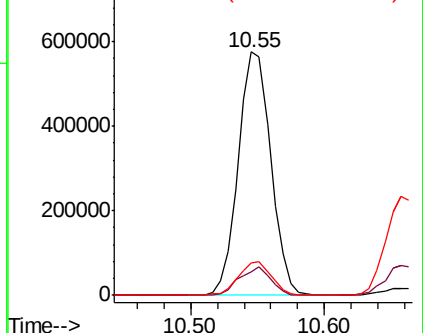


Abundance

Ion 128.00 (127.70 to 128.70): E

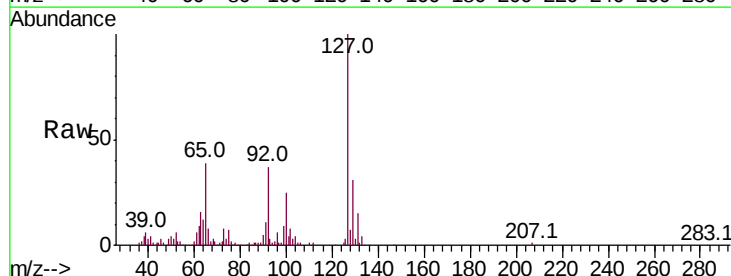
Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32
4-Chloroaniline
Concen: 18.843 ng/ul
RT: 10.66 min Scan# 1287
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

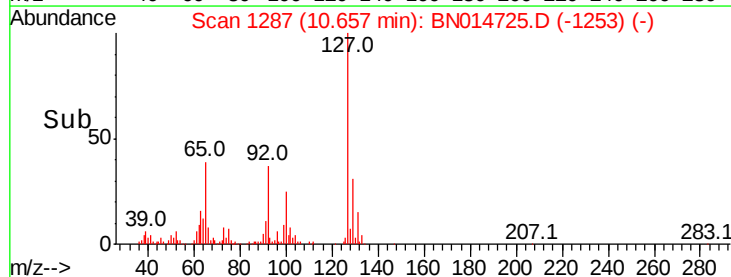
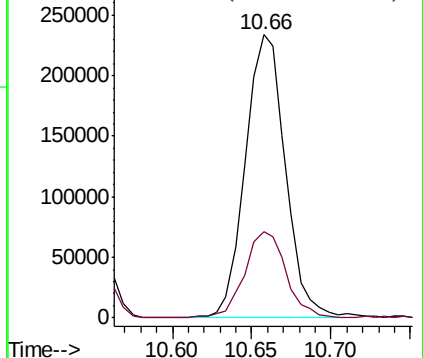
Tgt Ion	Ratio	Lower	Upper
127	100		
129	30.6	27.0	40.4

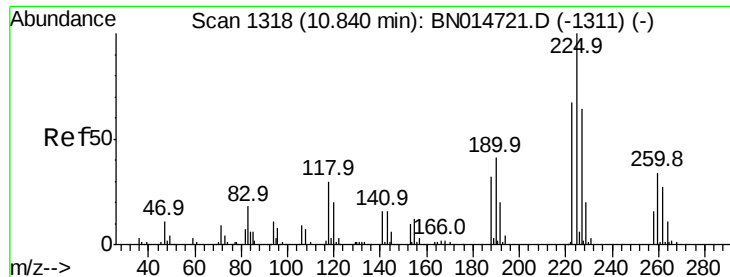


Abundance

Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

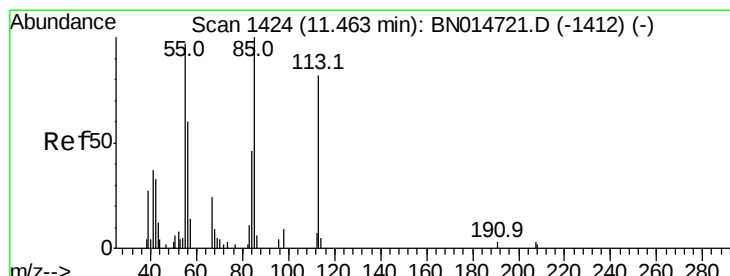
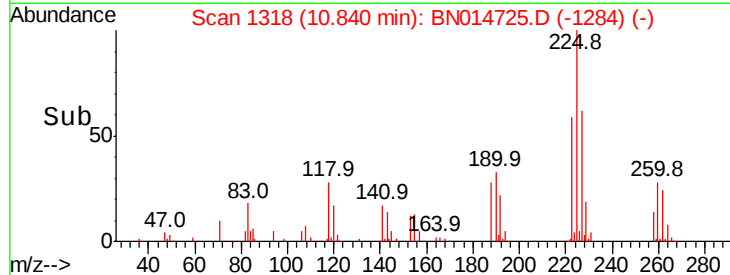
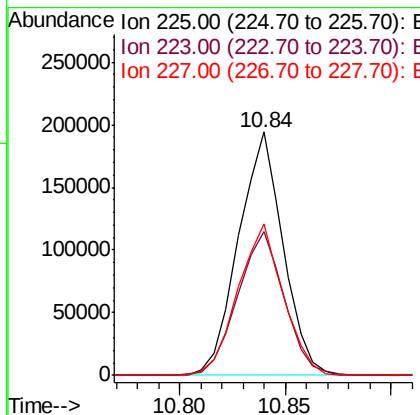
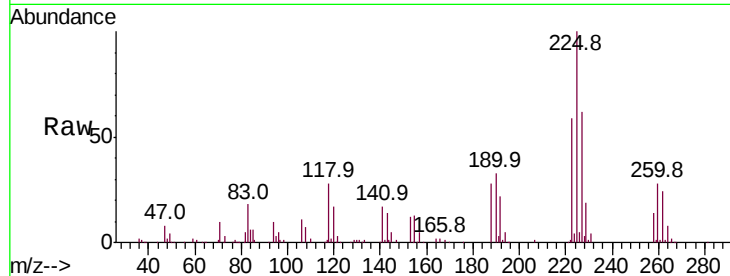




#33
 Hexachlorobutadiene
 Concen: 19.118 ng/ul
 RT: 10.84 min Scan# 1318
 Delta R.T. -0.00 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

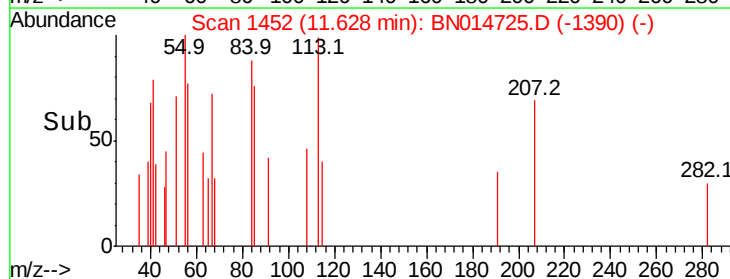
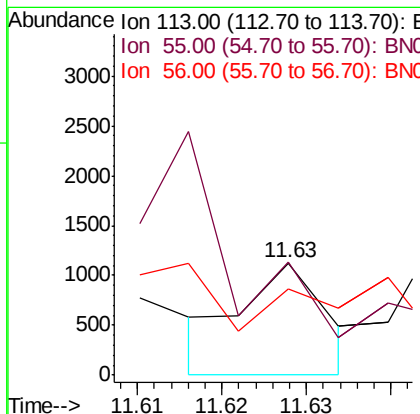
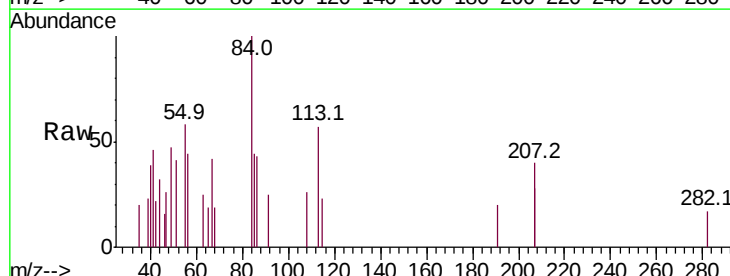
Instrument :
 BNA_N
 ClientSampleId :
 SICV058

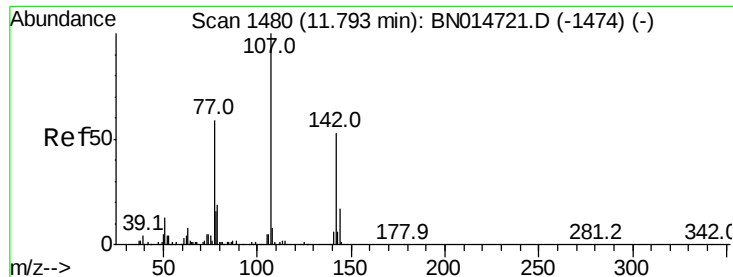
Tot Ion:	225	Resp:	284699
Ion	Ratio	Lower	Upper
225	100		
223	58.8	53.3	79.9
227	62.3	53.3	79.9



#34
 Caprolactam
 Concen: 0.145 ng/ul
 RT: 11.63 min Scan# 1452
 Delta R.T. 0.16 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

Tgt Ion:	113	Resp:	779
Ion	Ratio	Lower	Upper
113	100		
55	100.8	94.8	142.2
56	77.3	58.6	87.8

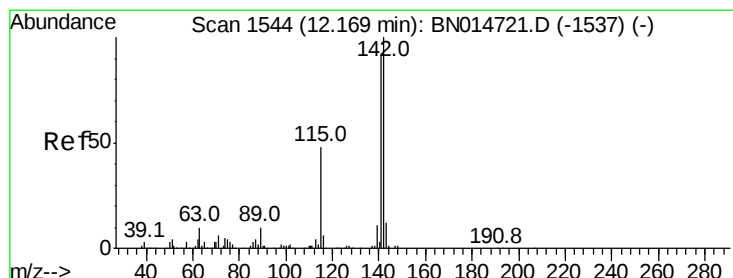
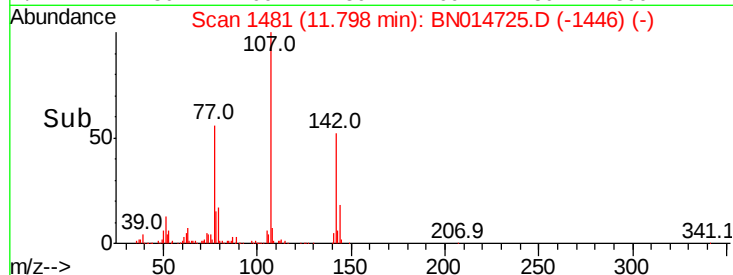
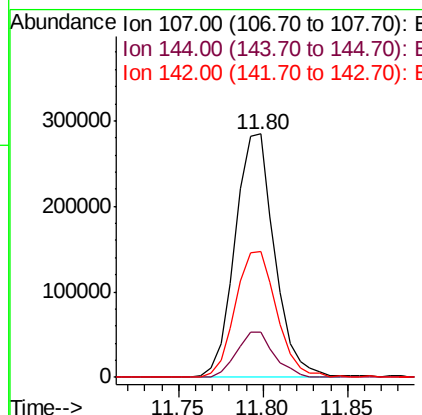
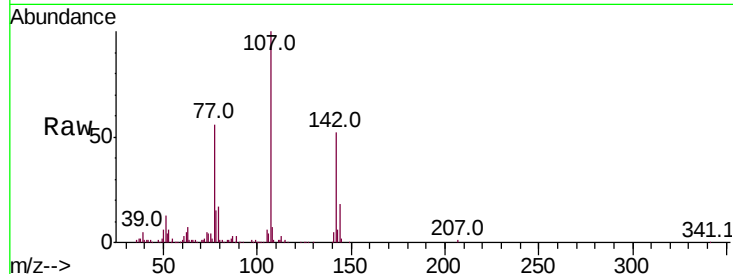




#35
 4-Chloro-3-methylphenol
 Concen: 19.215 ng/ul
 RT: 11.80 min Scan# 1481
 Delta R.T. 0.01 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

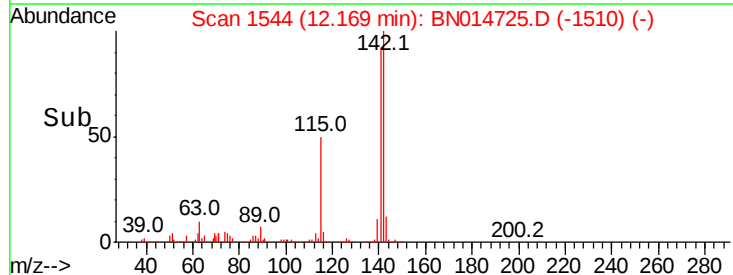
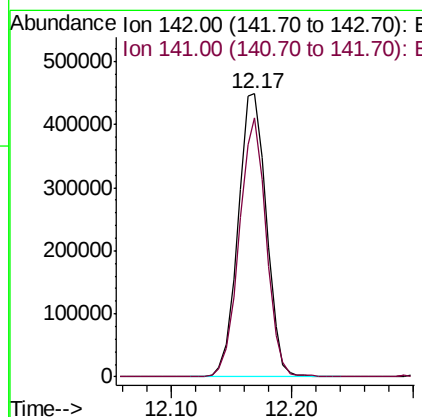
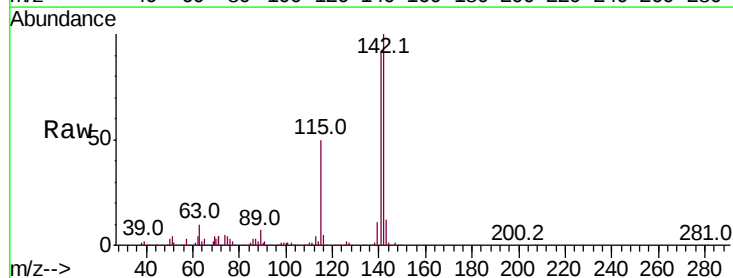
Instrument :
 BNA_N
 ClientSampleId :
 SICV058

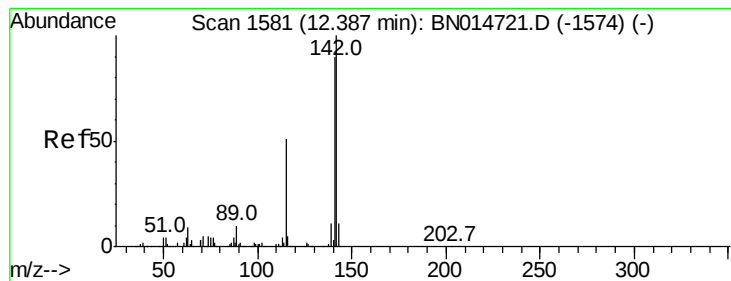
Tot Ion	Ratio	Lower	Upper
107	100		
144	18.4	13.4	20.2
142	51.9	42.6	63.8



#36
 2-Methylnaphthalene
 Concen: 19.332 ng/ul
 RT: 12.17 min Scan# 1544
 Delta R.T. -0.00 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.6	73.6	110.4





#37

1-Methylnaphthalene

Concen: 18.723 ng/ul

RT: 12.39 min Scan# 1581

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

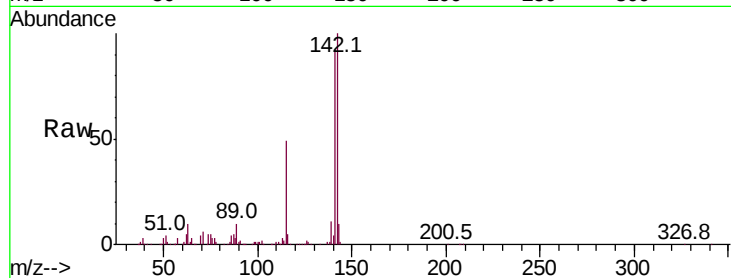
Tot Ion:142 Resp: 701517

Ion Ratio Lower Upper

142 100

141 92.1 72.0 108.0

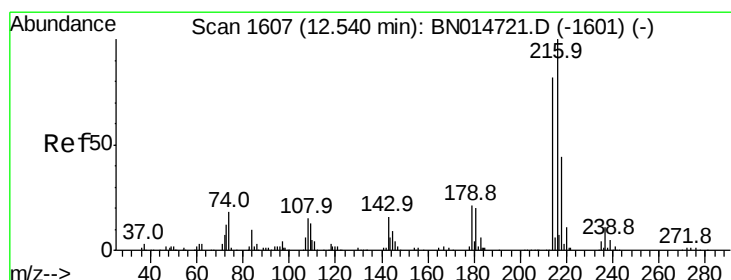
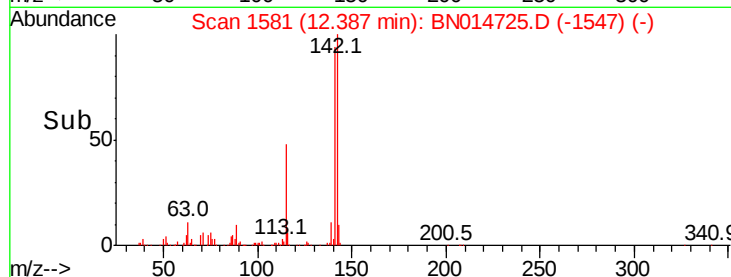
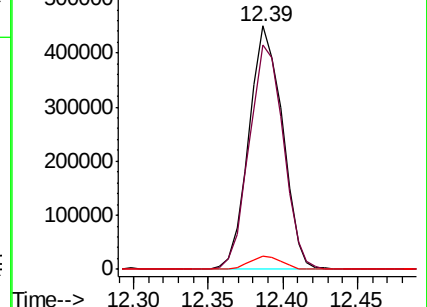
116 5.3 3.8 5.6



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.870 ng/ul

RT: 12.54 min Scan# 1607

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Tgt Ion:216 Resp: 513643

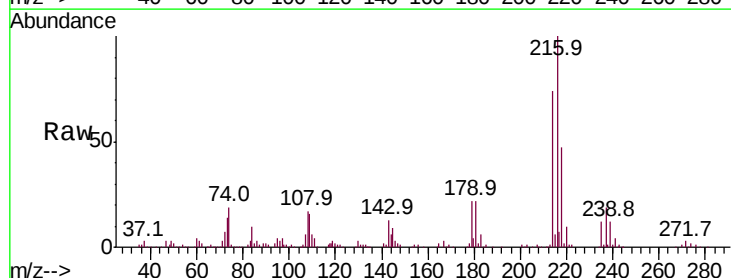
Ion Ratio Lower Upper

216 100

214 74.2 65.8 98.8

179 22.5 16.7 25.1

108 17.1 12.6 18.8

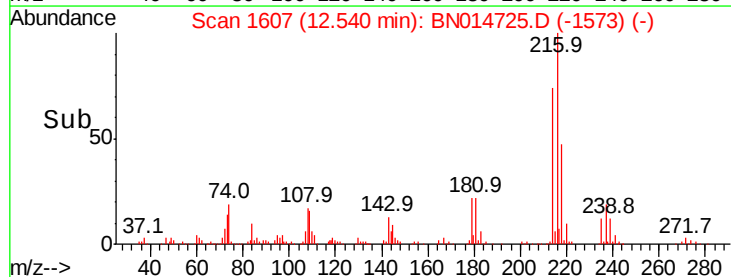
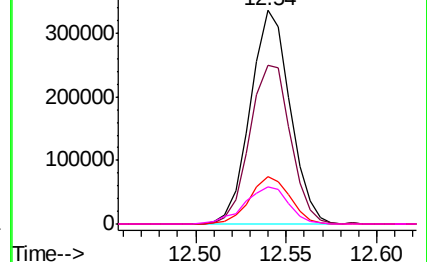


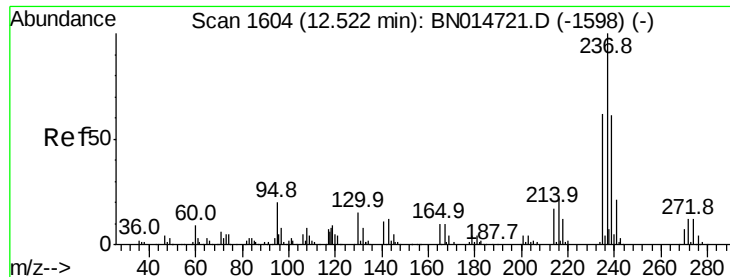
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

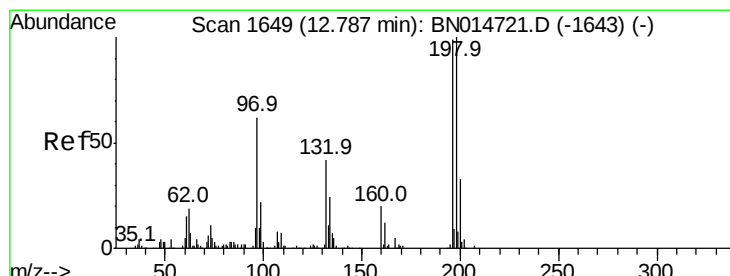
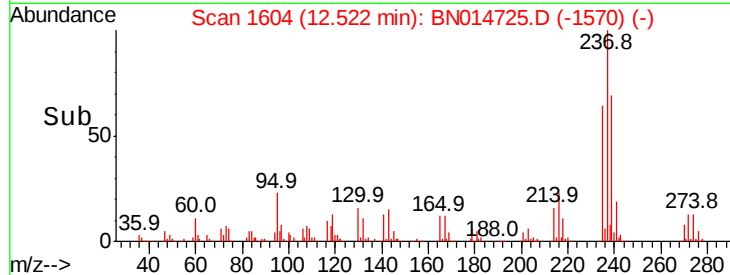
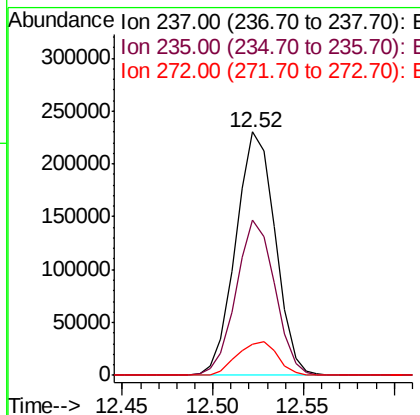
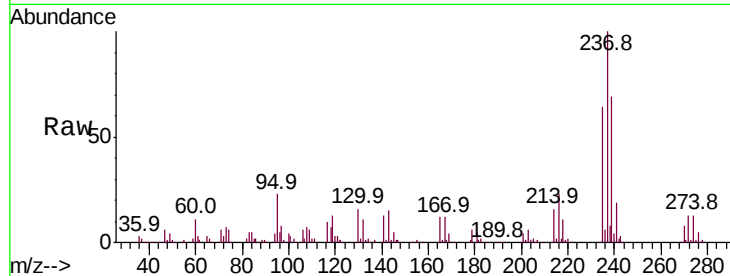




#40
Hexachlorocyclopentadiene
Concen: 19.352 ng/ul
RT: 12.52 min Scan# 1604
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

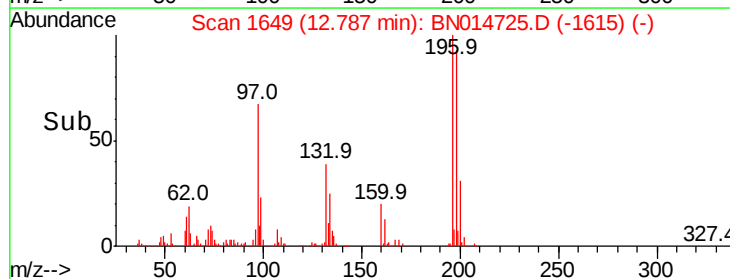
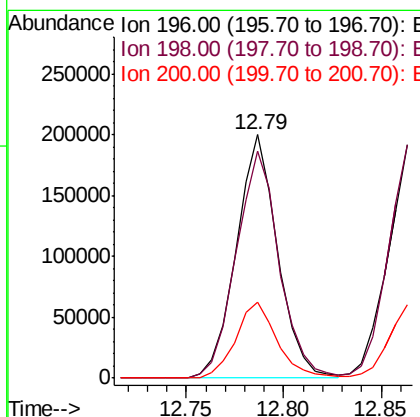
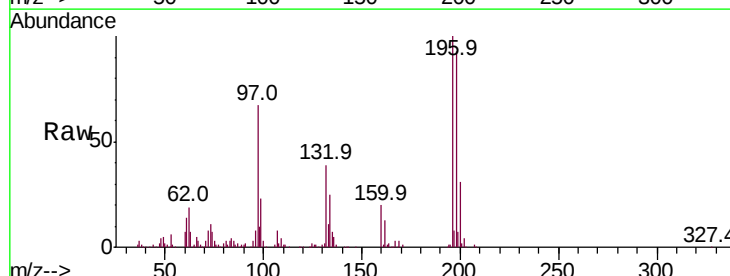
Instrument :
BNA_N
ClientSampleId :
SICV058

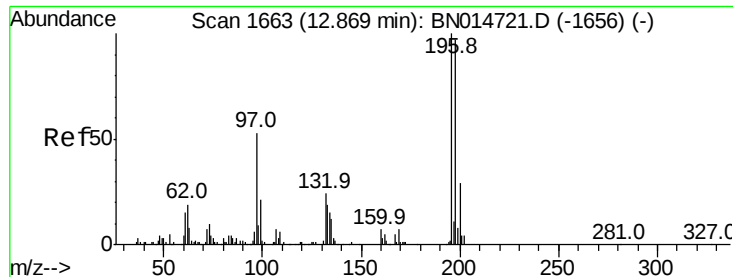
Tot Ion	Ratio	Lower	Upper
237	100		
235	64.0	49.8	74.6
272	13.0	9.9	14.9



#41
2,4,6-Trichlorophenol
Concen: 19.188 ng/ul
RT: 12.79 min Scan# 1649
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.4	81.4	122.2
200	31.4	26.7	40.1





#42

2,4,5-Trichlorophenol

Concen: 19.106 ng/ul

RT: 12.86 min Scan# 1662

Delta R.T. -0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

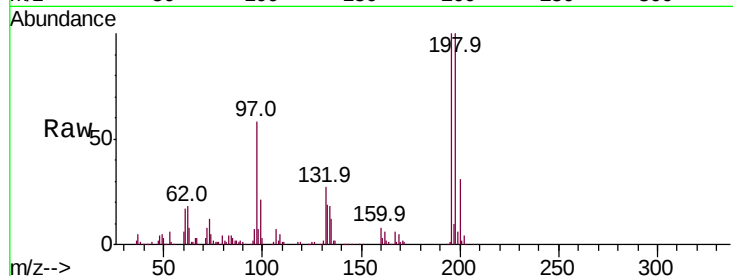
Tot Ion:196 Resp: 318720

Ion Ratio Lower Upper

196 100

198 100.3 77.8 116.8

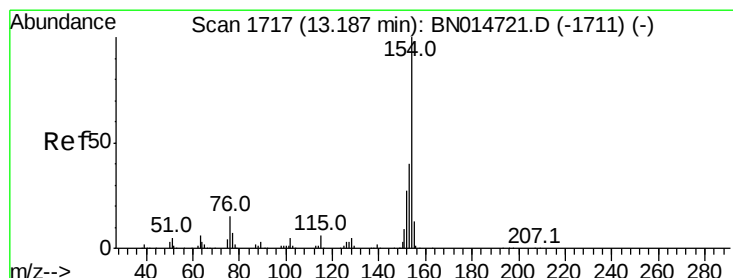
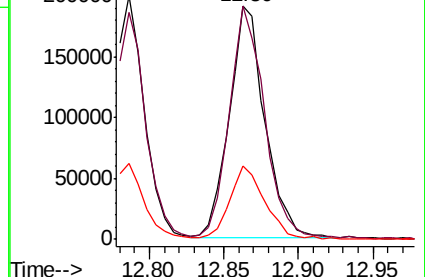
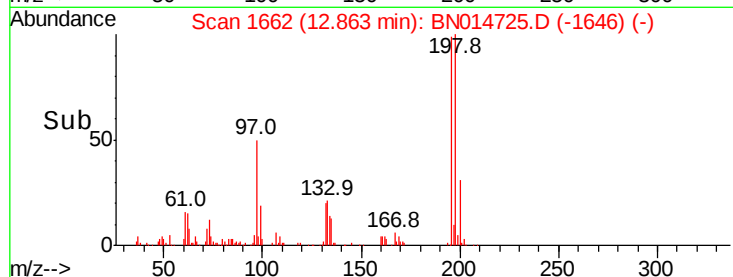
200 31.3 24.3 36.5



Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E



#43

1,1'-Biphenyl

Concen: 19.034 ng/ul

RT: 13.19 min Scan# 1718

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

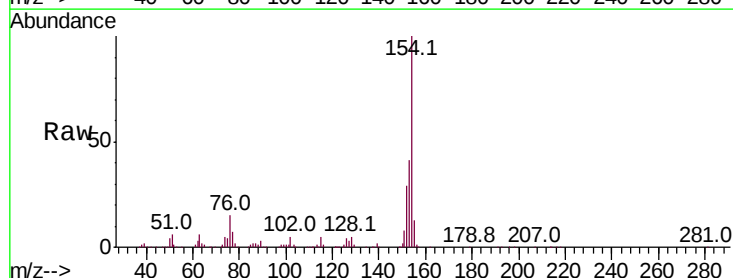
Tgt Ion:154 Resp: 980239

Ion Ratio Lower Upper

154 100

153 41.2 32.2 48.4

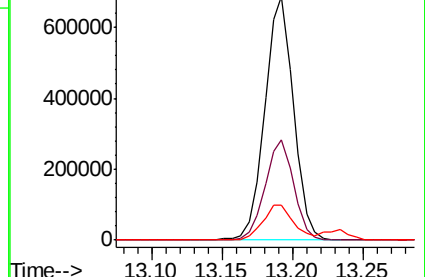
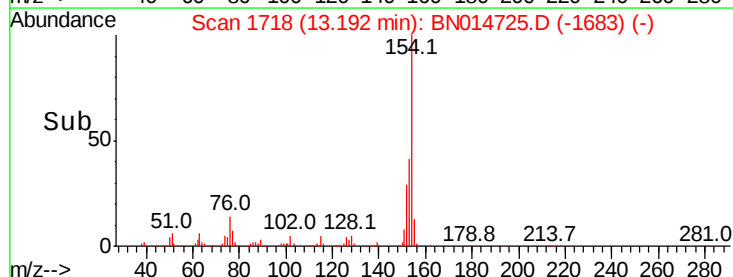
76 14.6 12.3 18.5

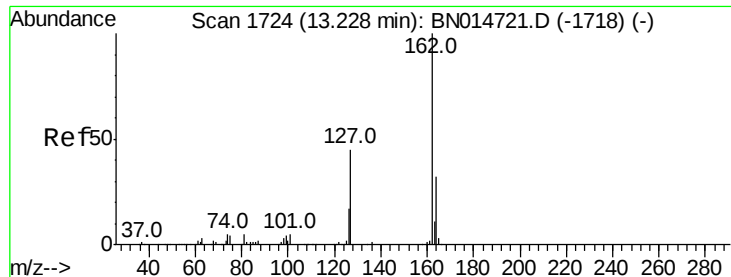


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BNO

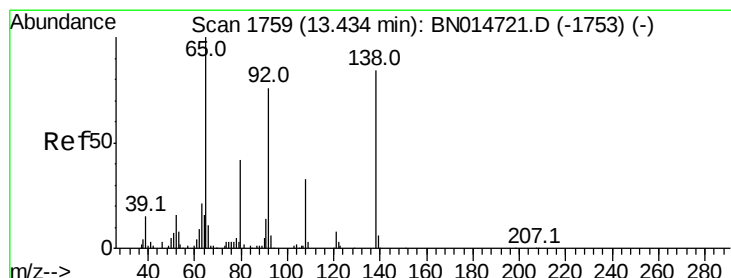
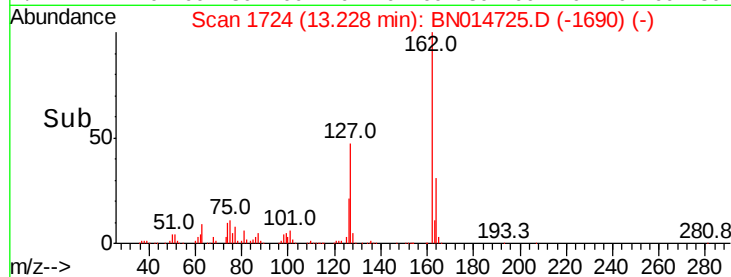
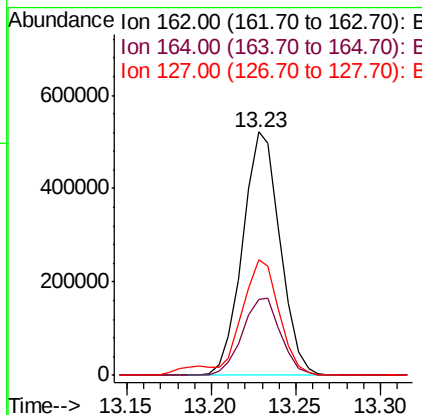
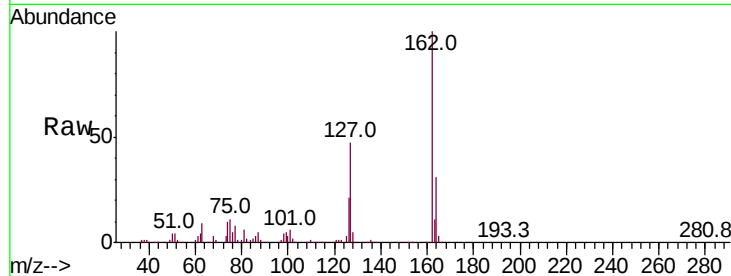




#44
 2-Chloronaphthalene
 Concen: 19.491 ng/ul
 RT: 13.23 min Scan# 1724
 Delta R.T. -0.00 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

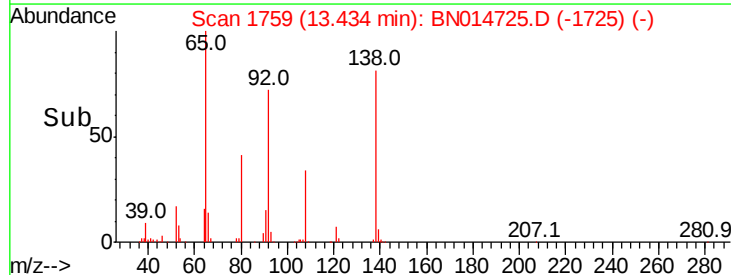
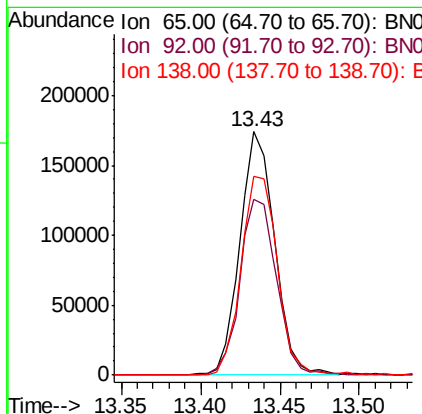
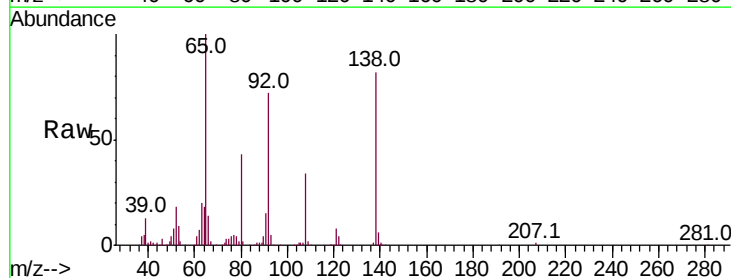
Instrument :
 BNA_N
 ClientSampleId :
 SICV058

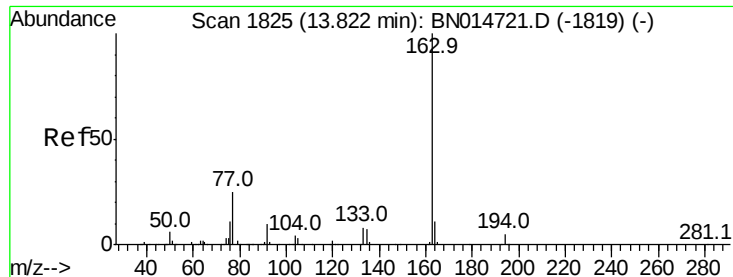
Tot Ion:162 Resp: 804313
 Ion Ratio Lower Upper
 162 100
 164 31.1 25.9 38.9
 127 47.3 39.1 58.7



#45
 2-Nitroaniline
 Concen: 21.150 ng/ul
 RT: 13.43 min Scan# 1759
 Delta R.T. -0.00 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

Tgt Ion: 65 Resp: 265828
 Ion Ratio Lower Upper
 65 100
 92 72.3 60.5 90.7
 138 81.8 67.0 100.6

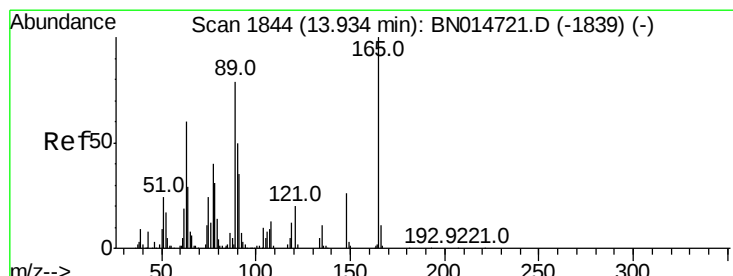
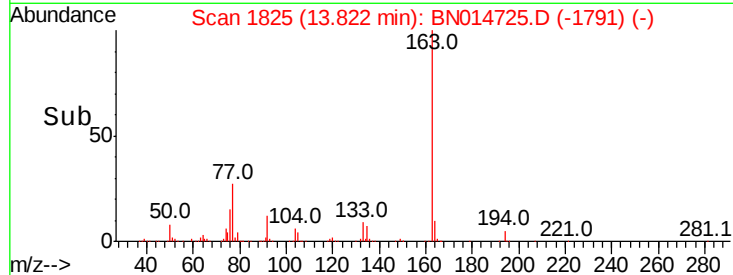
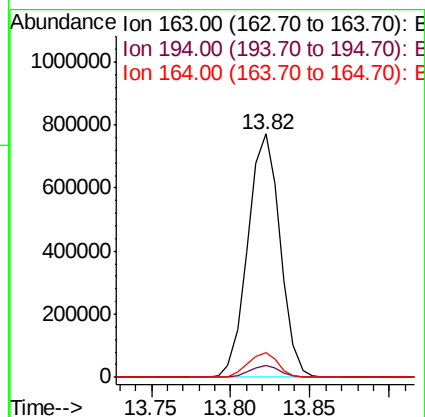
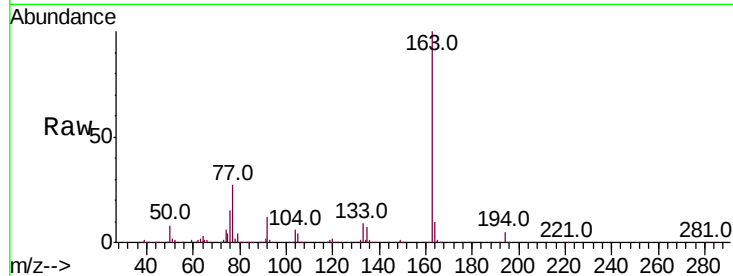




#47
Dimethylphthalate
Concen: 19.347 ng/ul
RT: 13.82 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

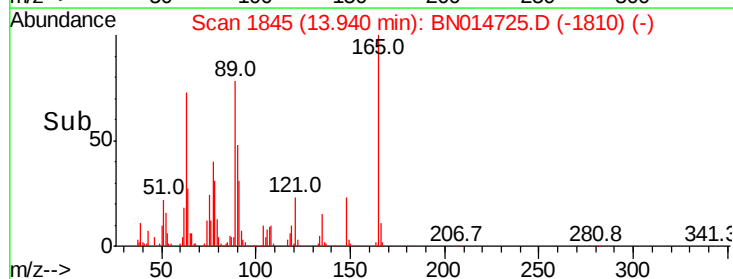
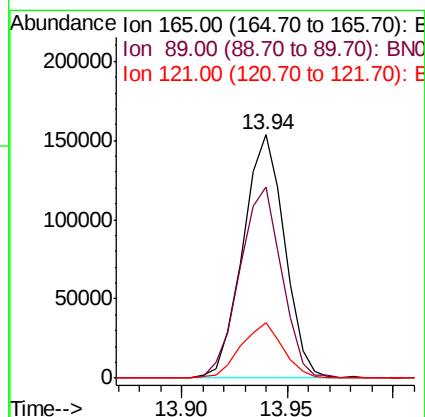
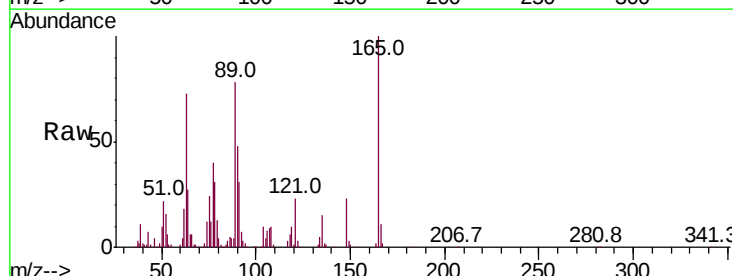
Instrument :
BNA_N
ClientSampleId :
SICV058

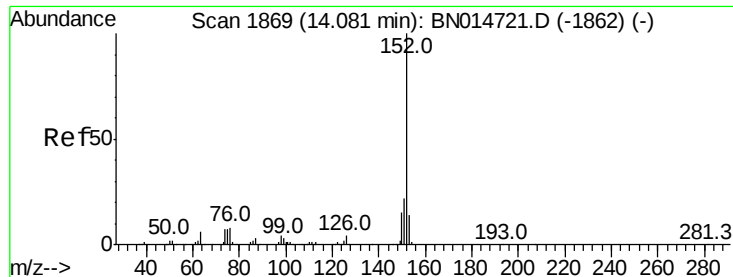
Tot Ion:163 Resp: 1094456
Ion Ratio Lower Upper
163 100
194 5.0 3.8 5.8
164 10.0 8.7 13.1



#48
2,6-Dinitrotoluene
Concen: 20.047 ng/ul
RT: 13.94 min Scan# 1845
Delta R.T. 0.01 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

Tgt Ion:165 Resp: 210743
Ion Ratio Lower Upper
165 100
89 78.5 63.0 94.6
121 22.5 15.8 23.8





#50

Acenaphthylene

Concen: 19.694 ng/ul

RT: 14.08 min Scan# 1869

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

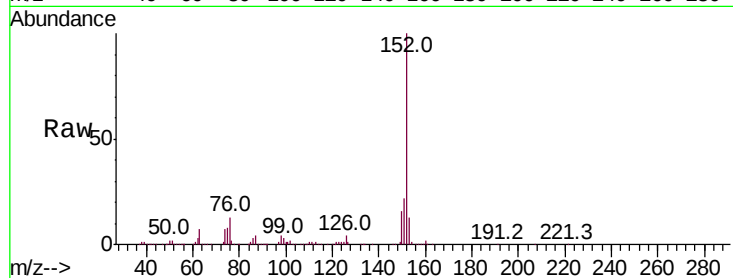
Tot Ion:152 Resp: 1197598

Ion Ratio Lower Upper

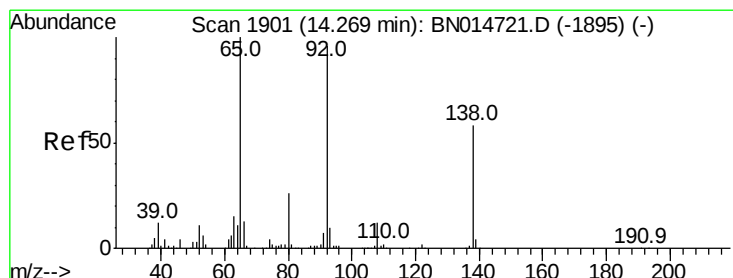
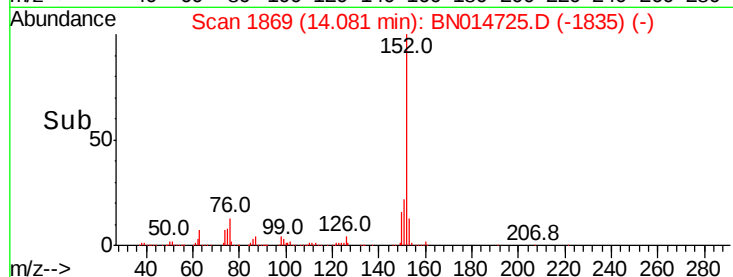
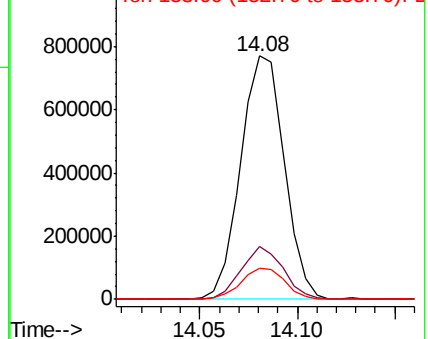
152 100

151 21.9 17.8 26.8

153 12.6 11.2 16.8



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: 19.292 ng/ul

RT: 14.26 min Scan# 1900

Delta R.T. -0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

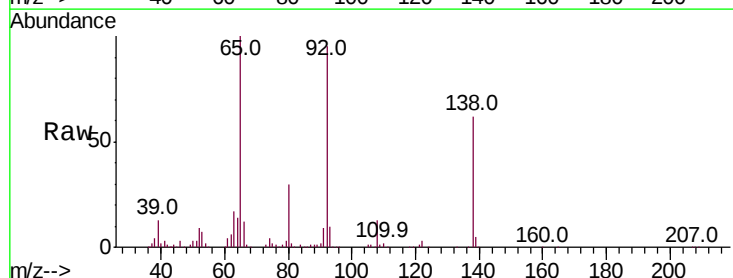
Tgt Ion:138 Resp: 196792

Ion Ratio Lower Upper

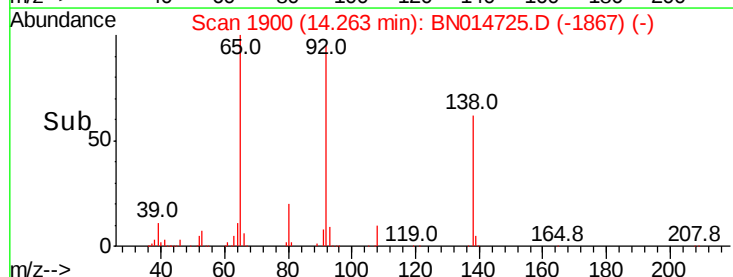
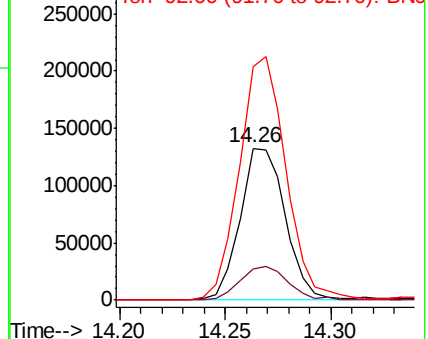
138 100

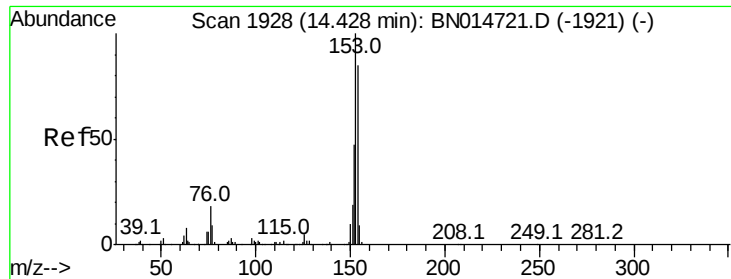
108 20.2 17.0 25.4

92 153.9 133.6 200.4



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): BNC





#52

Acenaphthene

Concen: 19.193 ng/ul

RT: 14.43 min Scan# 1928

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

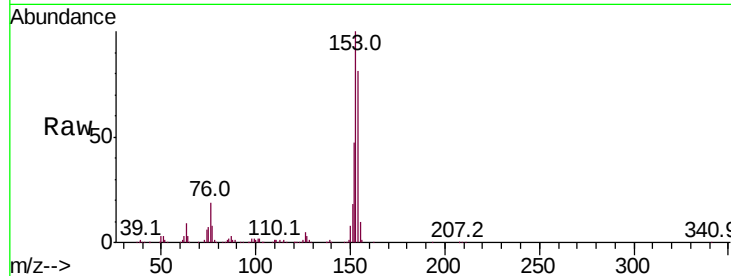
Tot Ion:153 Resp: 845659

Ion Ratio Lower Upper

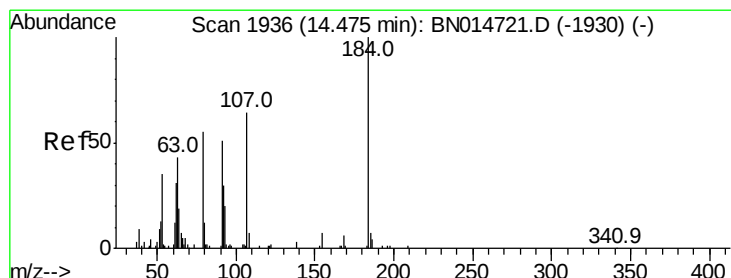
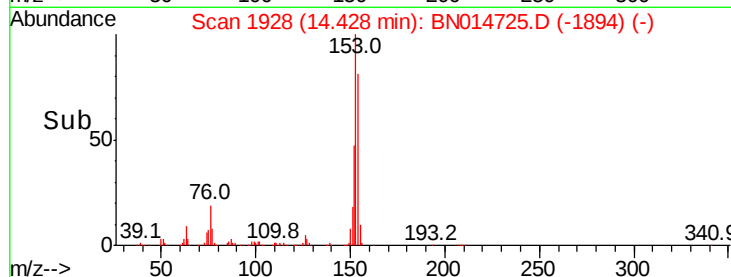
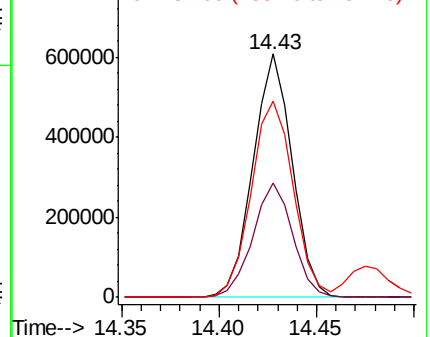
153 100

152 47.1 37.7 56.5

154 80.8 67.8 101.6



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: 19.961 ng/ul

RT: 14.47 min Scan# 1936

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

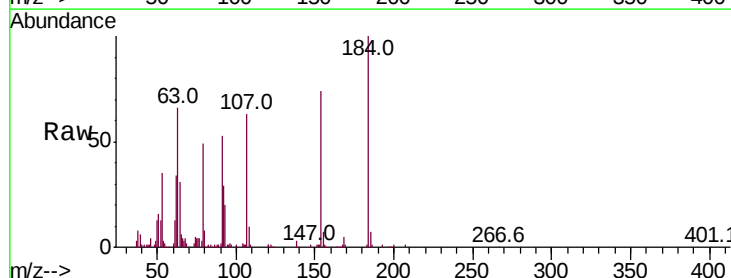
Tgt Ion:184 Resp: 152354

Ion Ratio Lower Upper

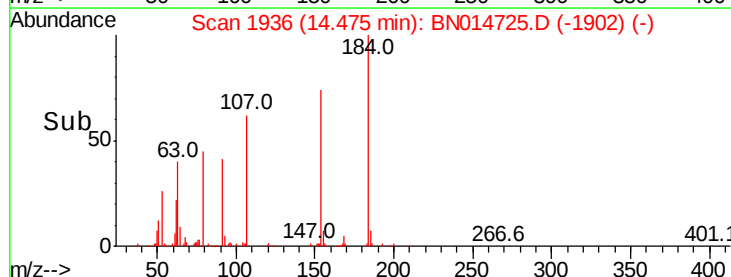
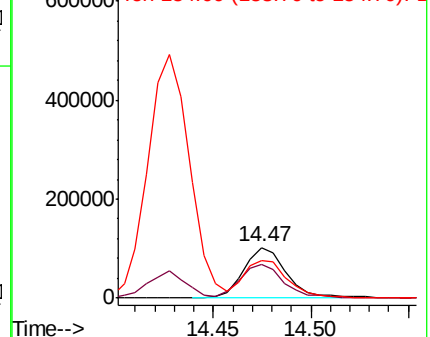
184 100

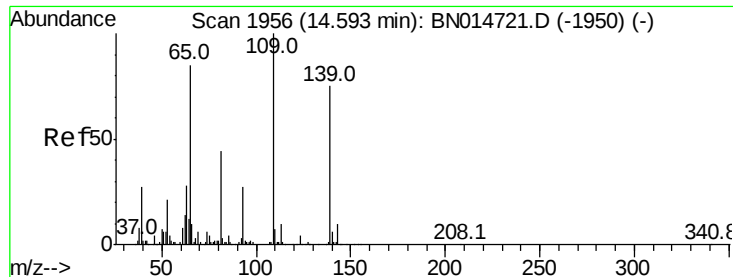
63 66.4 54.3 81.5

154 74.3 70.0 105.0



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

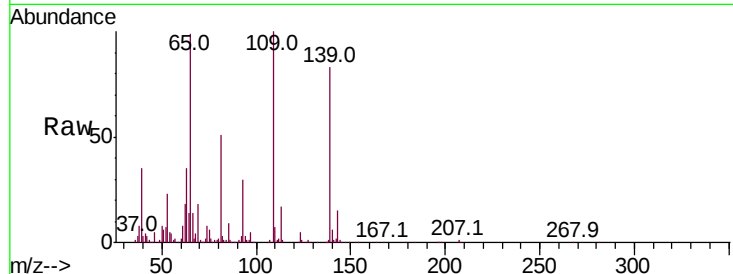




#55
4-Nitrophenol
Concen: 25.824 ng/ul
RT: 14.59 min Scan# 1956
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

Instrument :
BNA_N
ClientSampleId :
SICV058

Tot Ion	Ratio	Lower	Upper
109	100		
139	82.6	59.8	89.8
65	98.8	68.6	102.8

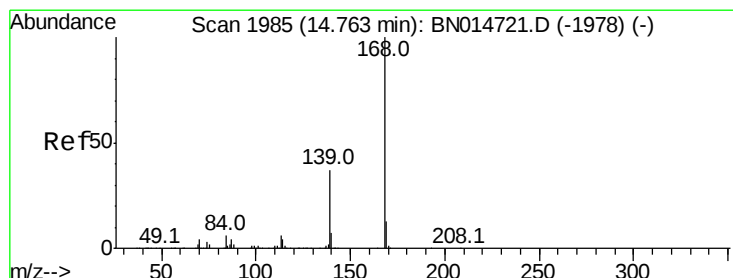
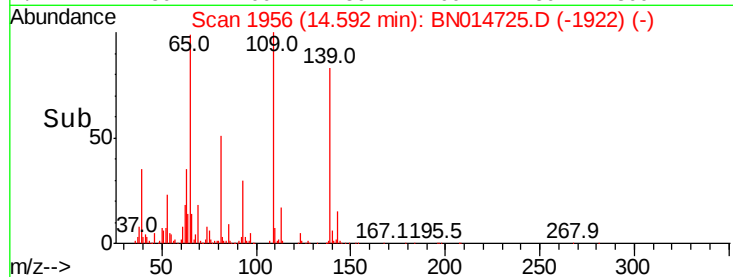
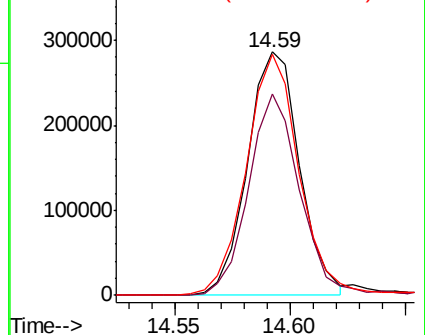


Abundance

Ion 109.00 (108.70 to 109.70): E

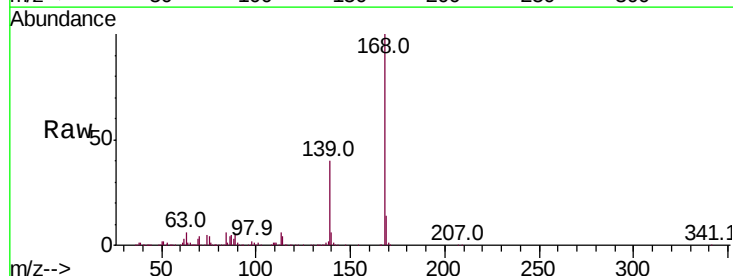
Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BNC



#56
Dibenzofuran
Concen: 19.177 ng/ul
RT: 14.76 min Scan# 1985
Delta R.T. -0.00 min
Lab File: BN014725.D
Acq: 24 May 2021 23:22

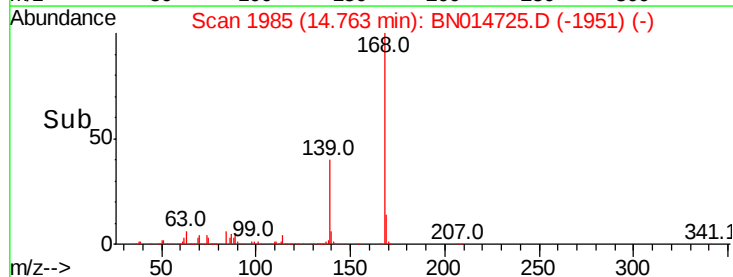
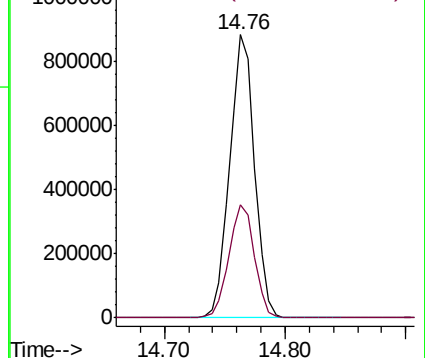
Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.1	29.5	44.3

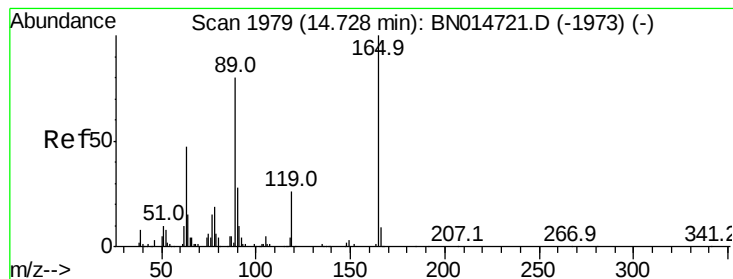


Abundance

Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E





#57

2,4-Dinitrotoluene

Concen: 19.791 ng/ul

RT: 14.73 min Scan# 1979

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

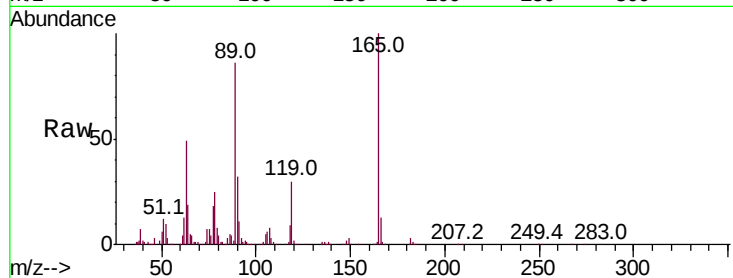
Tot Ion:165 Resp: 331562

Ion Ratio Lower Upper

165 100

63 49.5 37.6 56.4

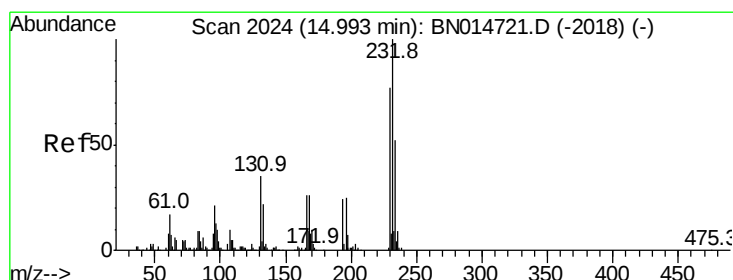
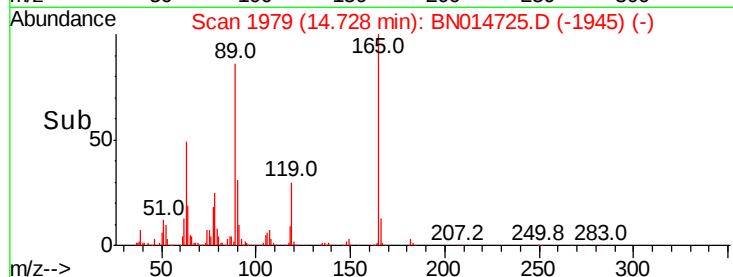
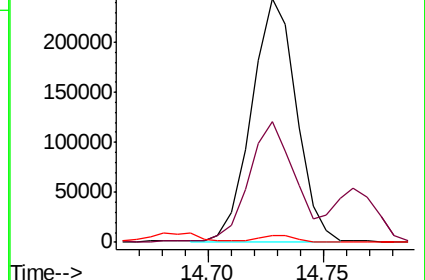
182 2.7 1.8 2.6#



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: 19.357 ng/ul

RT: 14.99 min Scan# 2024

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Tgt Ion:232 Resp: 332161

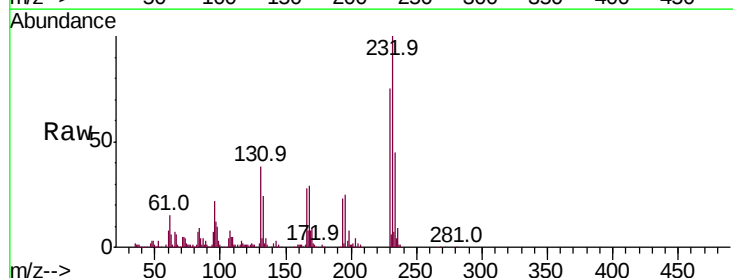
Ion Ratio Lower Upper

232 100

131 37.6 27.8 41.8

130 2.4 1.7 2.5

166 28.2 20.6 30.8

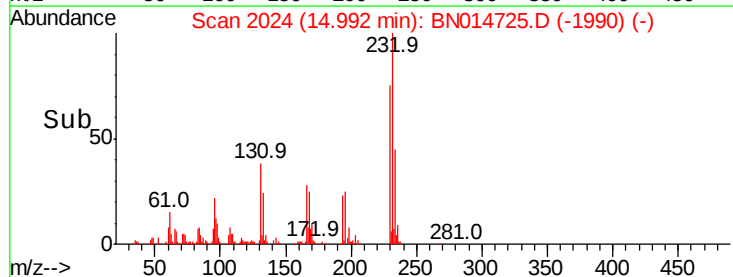
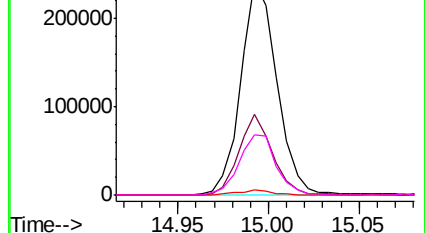


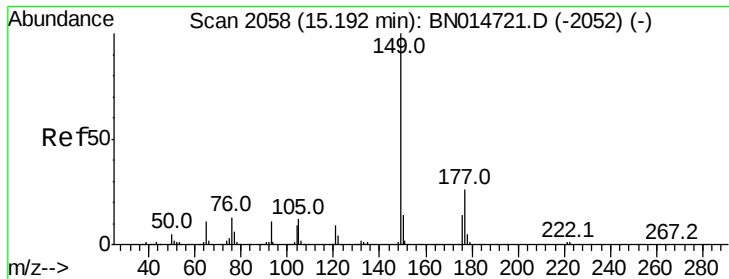
Abundance Ion 232.00 (231.70 to 232.70): E

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: 19.515 ng/ul

RT: 15.20 min Scan# 2059

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

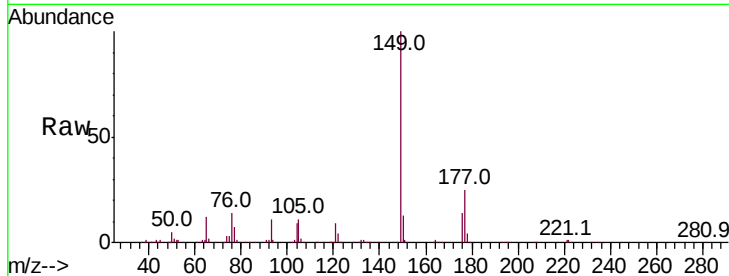
Tot Ion:149 Resp: 1061337

Ion Ratio Lower Upper

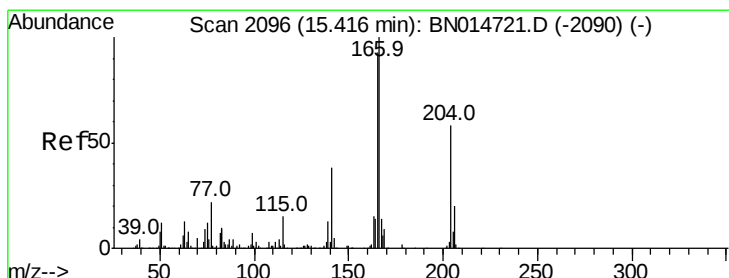
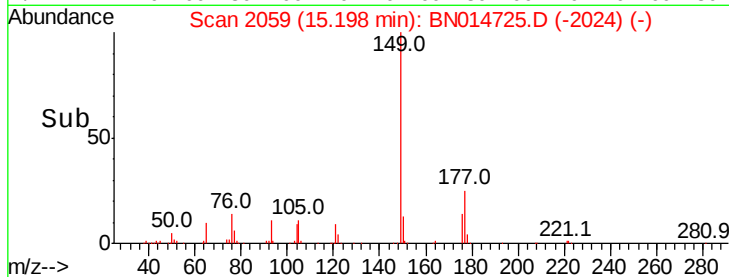
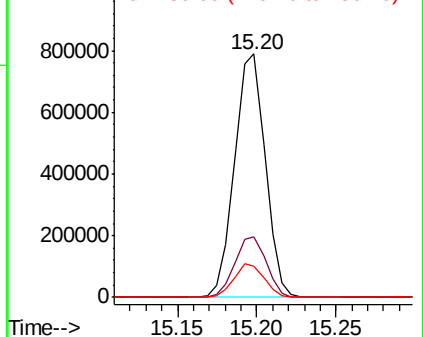
149 100

177 24.9 20.6 31.0

150 12.6 11.4 17.2



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: 19.171 ng/ul

RT: 15.42 min Scan# 2096

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

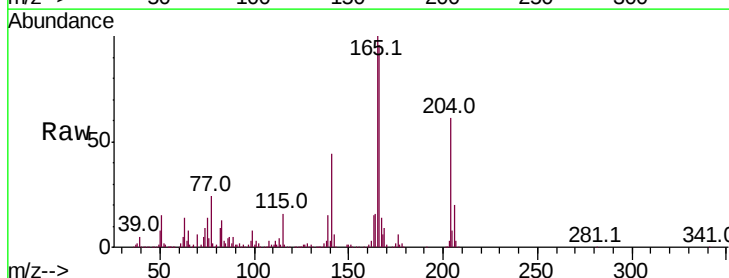
Tgt Ion:166 Resp: 945341

Ion Ratio Lower Upper

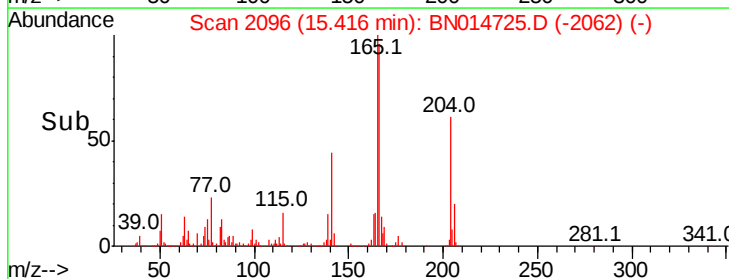
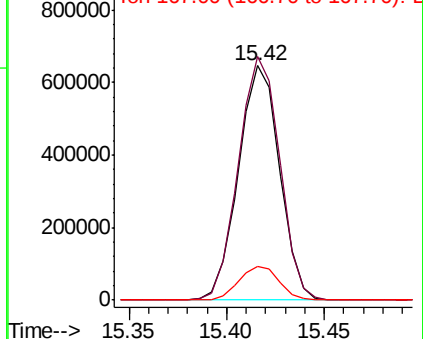
166 100

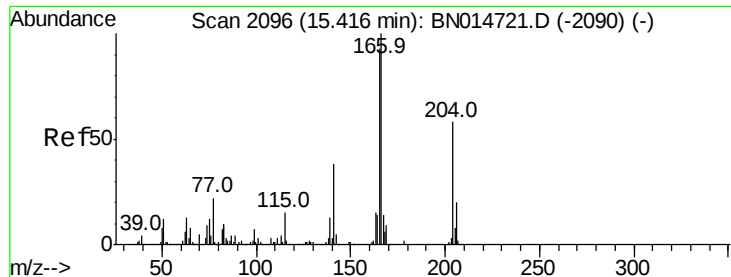
165 103.9 74.6 111.8

167 14.6 11.1 16.7



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: 19.455 ng/ul

RT: 15.42 min Scan# 2096

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

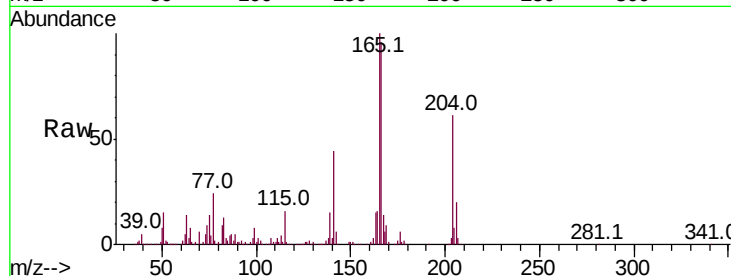
Tot Ion:204 Resp: 567580

Ion Ratio Lower Upper

204 100

206 33.6 27.2 40.8

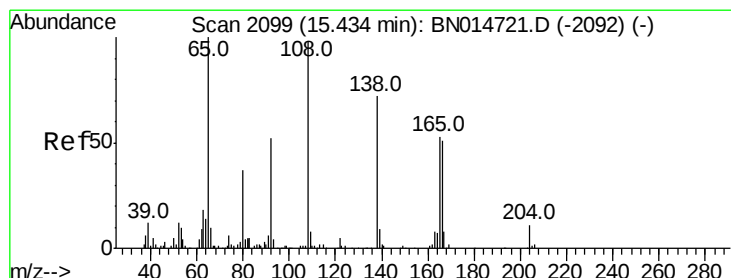
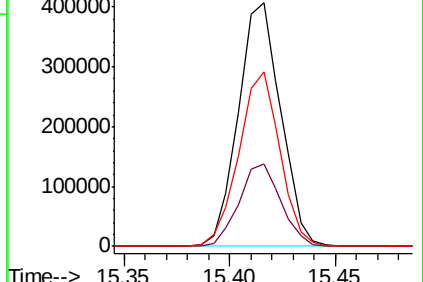
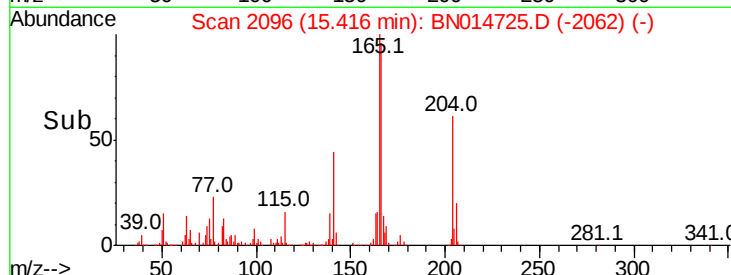
141 71.8 52.1 78.1



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: 20.718 ng/ul

RT: 15.43 min Scan# 2099

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

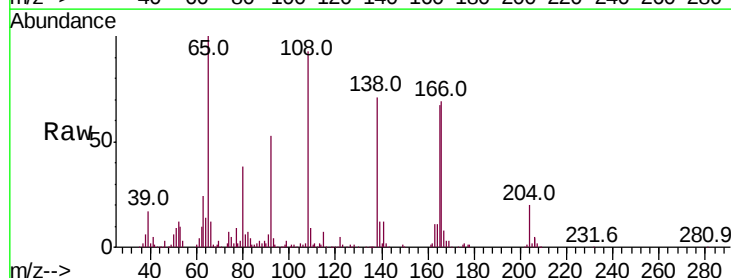
Tgt Ion:138 Resp: 214672

Ion Ratio Lower Upper

138 100

92 75.0 57.5 86.3

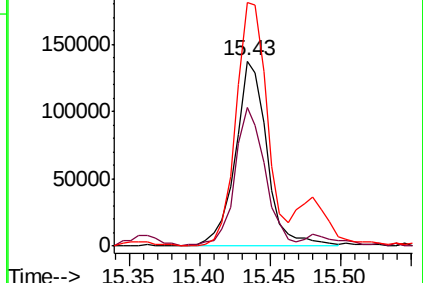
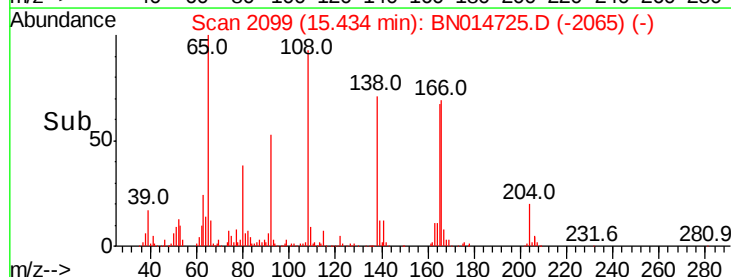
108 131.6 109.3 163.9

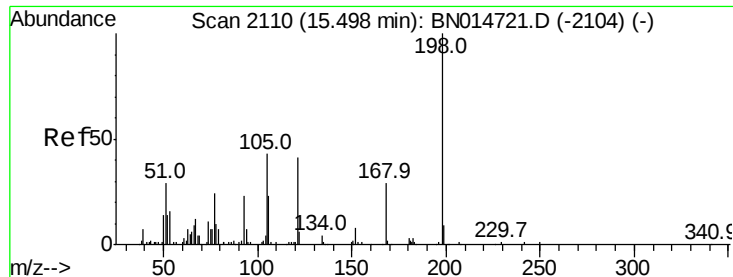


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BNC

Ion 108.00 (107.70 to 108.70): E





#66

4,6-Dinitro-2-methylphenol

Concen: 19.729 ng/ul

RT: 15.49 min Scan# 2109

Delta R.T. -0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

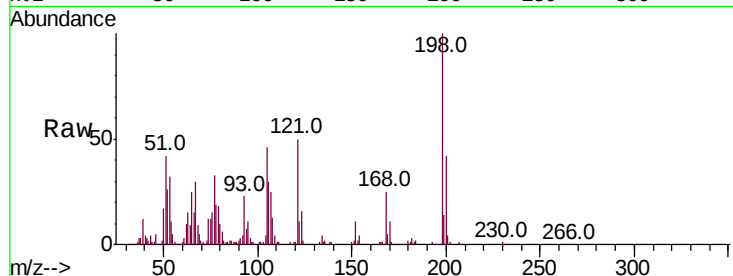
Tot Ion:198 Resp: 186100

Ion Ratio Lower Upper

198 100

182 3.2 4.1 6.1#

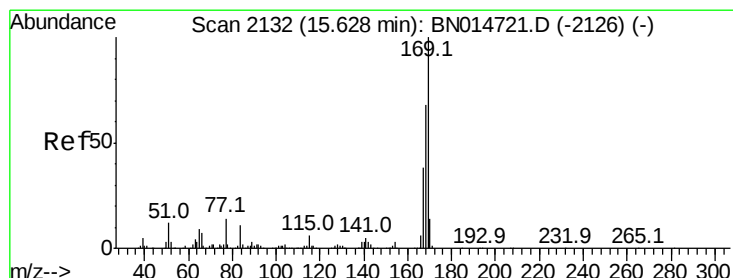
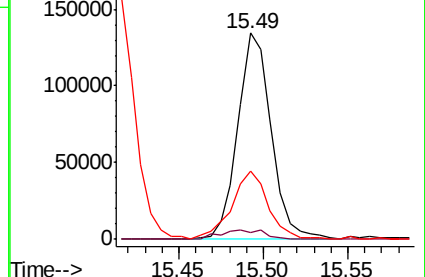
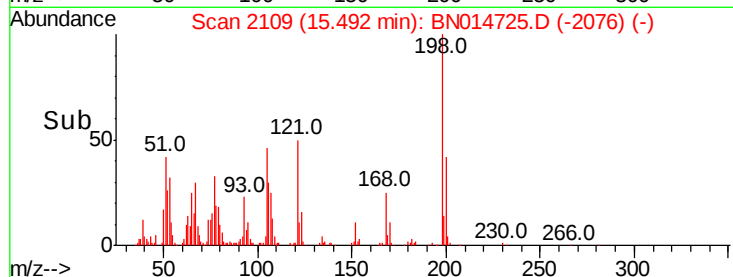
77 33.1 20.8 31.2#



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: 19.300 ng/ul

RT: 15.63 min Scan# 2132

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

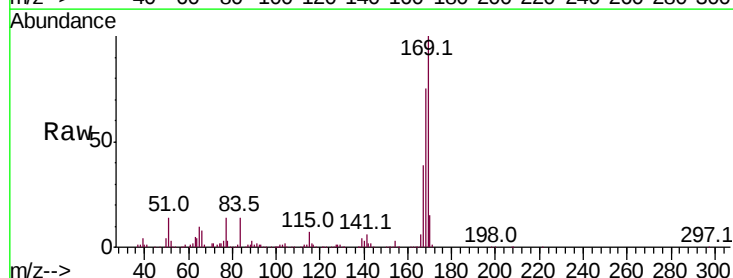
Tgt Ion:169 Resp: 916433

Ion Ratio Lower Upper

169 100

168 74.6 54.7 82.1

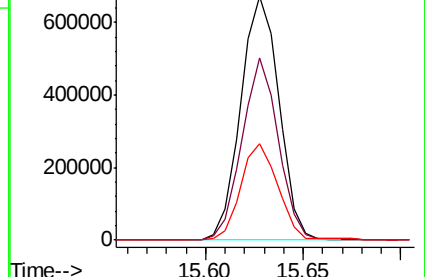
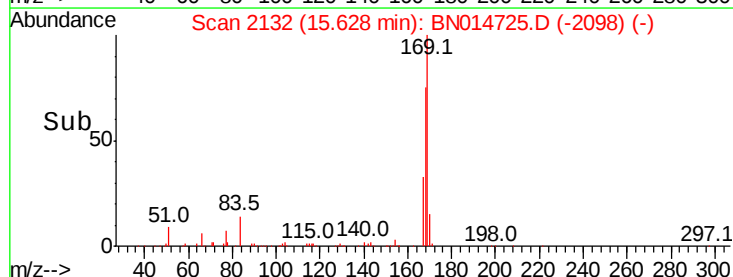
167 39.4 30.6 46.0

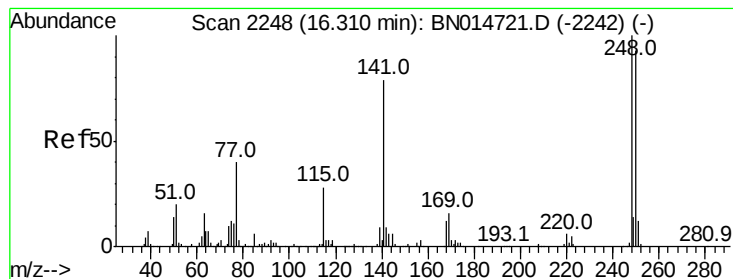


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





#68

4-Bromophenyl-phenylether

Concen: 18.830 ng/ul

RT: 16.31 min Scan# 2248

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

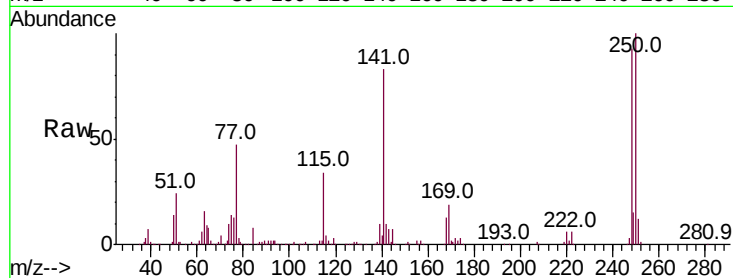
Tot Ion:248 Resp: 432263

Ion Ratio Lower Upper

248 100

250 107.8 74.2 111.2

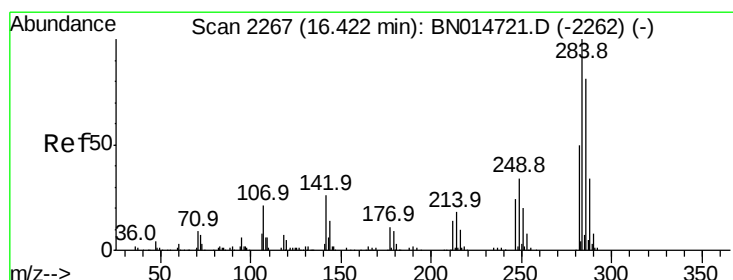
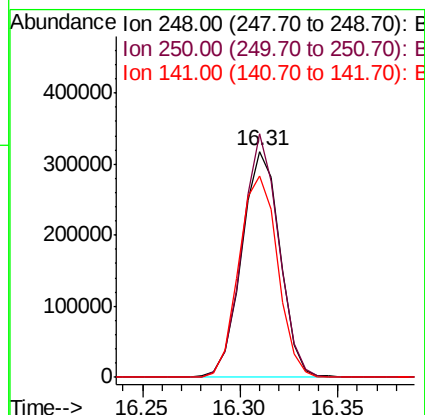
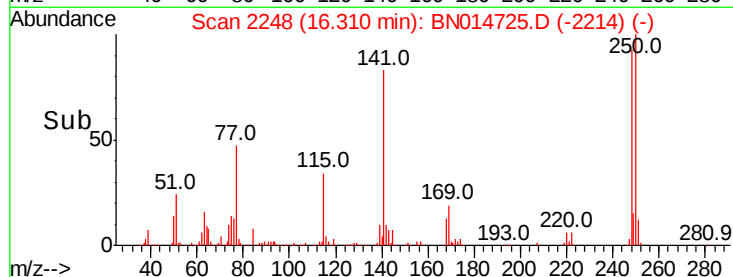
141 88.9 63.4 95.2



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: 19.211 ng/ul

RT: 16.43 min Scan# 2268

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

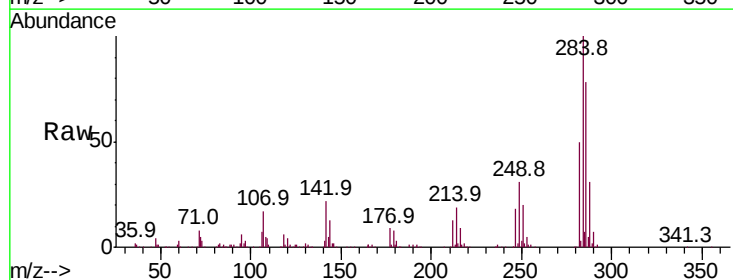
Tgt Ion:284 Resp: 551717

Ion Ratio Lower Upper

284 100

142 21.9 20.6 30.8

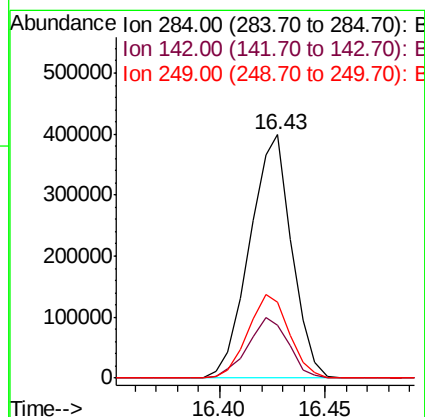
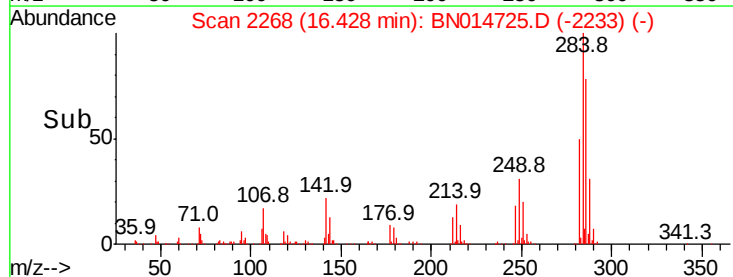
249 31.2 27.3 40.9

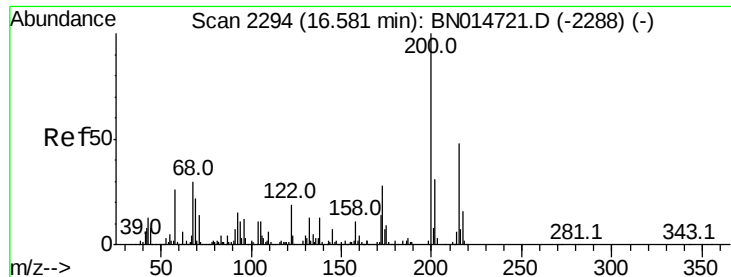


Abundance Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





#70

Atrazine

Concen: 19.558 ng/ul

RT: 16.59 min Scan# 2295

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

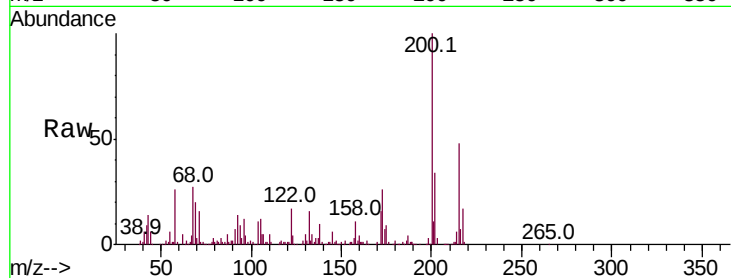
Tot Ion:200 Resp: 384016

Ion Ratio Lower Upper

200 100

173 26.3 22.0 33.0

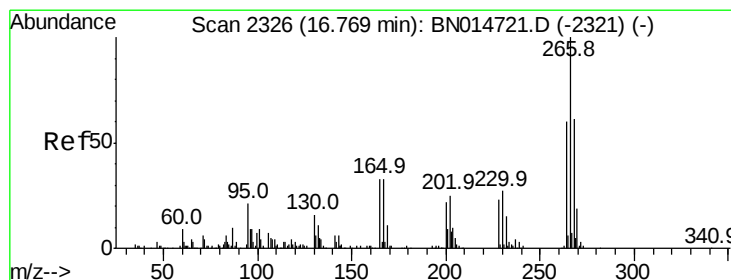
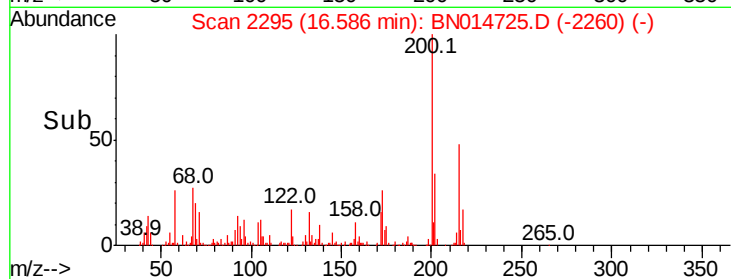
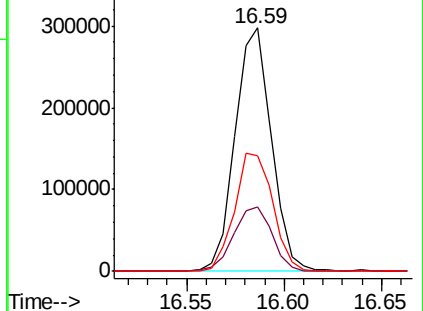
215 47.7 38.3 57.5



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: 24.919 ng/ul

RT: 16.77 min Scan# 2326

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

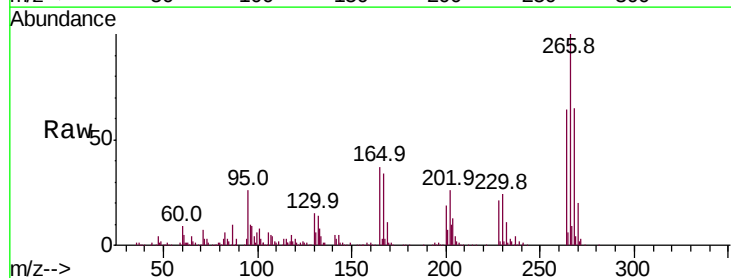
Tgt Ion:266 Resp: 412016

Ion Ratio Lower Upper

266 100

264 64.1 47.8 71.6

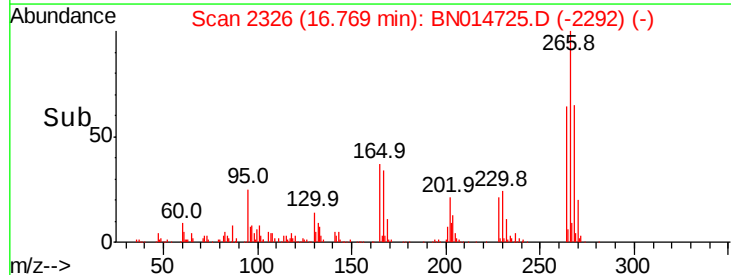
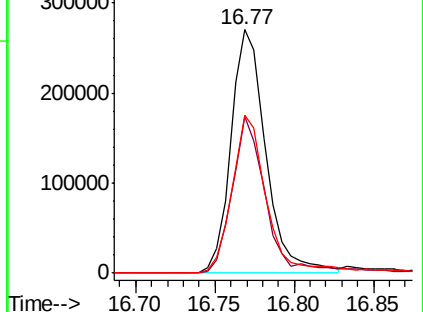
268 64.9 48.4 72.6

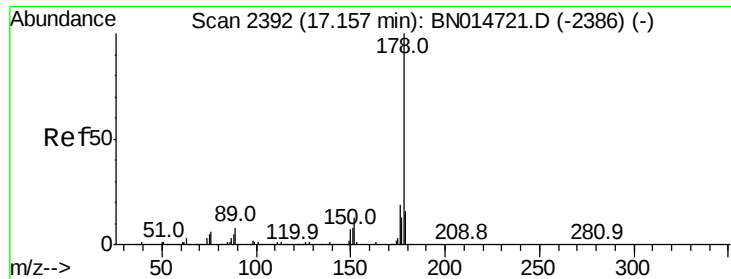


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 19.130 ng/ul

RT: 17.16 min Scan# 2393

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

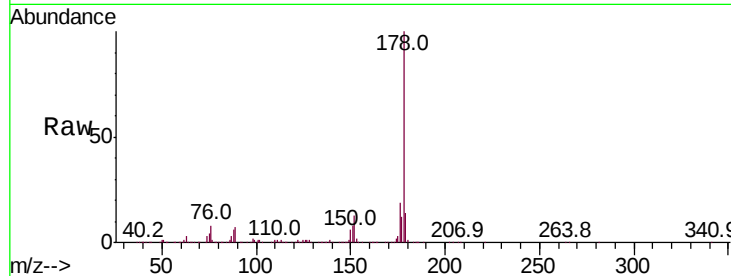
BNA_N

ClientSampleId :

SICV058

Tot Ion:178 Resp: 1762118

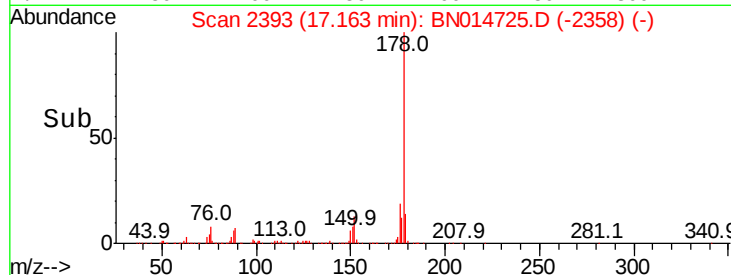
Ion	Ratio	Lower	Upper
178	100		
179	13.8	12.9	19.3
176	19.4	15.4	23.0



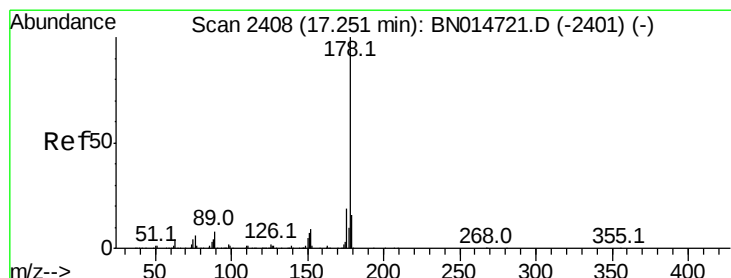
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time-->



#74

Anthracene

Concen: 18.889 ng/ul

RT: 17.25 min Scan# 2408

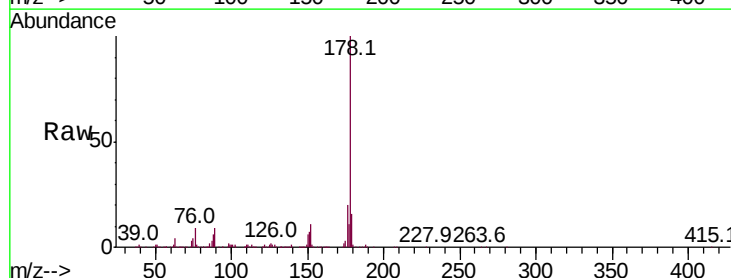
Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Tgt Ion:178 Resp: 1753585

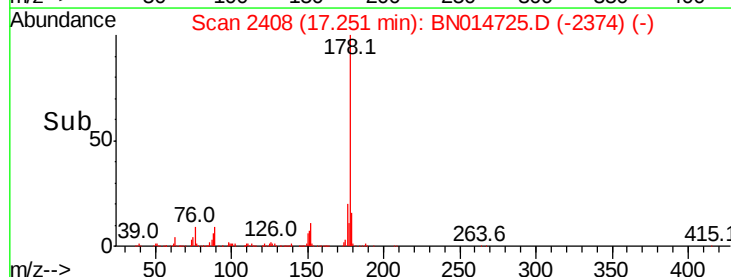
Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.9	19.3
176	20.1	15.3	22.9



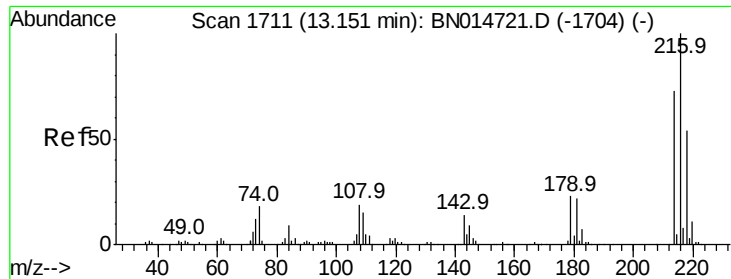
Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



Time-->



#75

1,2,3,4-Tetrachlorobenzene

Concen: 18.690 ng/uL

RT: 13.15 min Scan# 1711

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

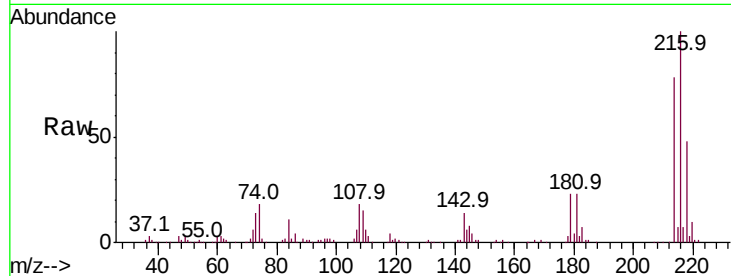
Tot Ion:216 Resp: 544435

Ion Ratio Lower Upper

216 100

214 77.8 58.6 87.8

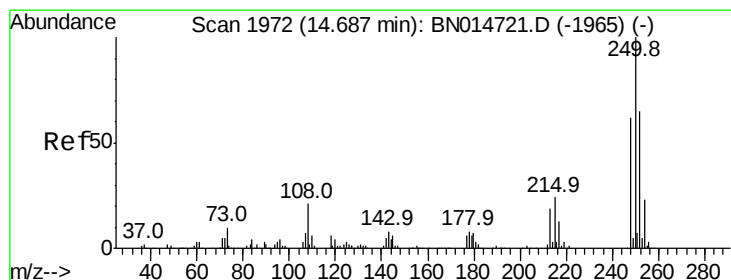
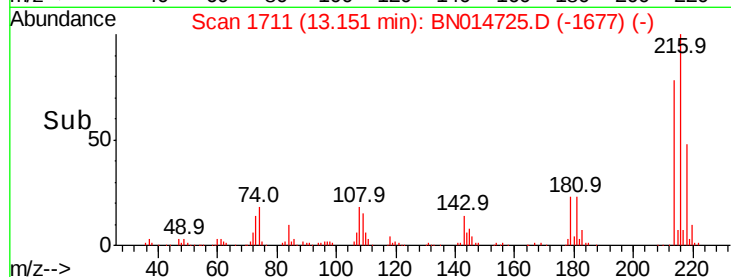
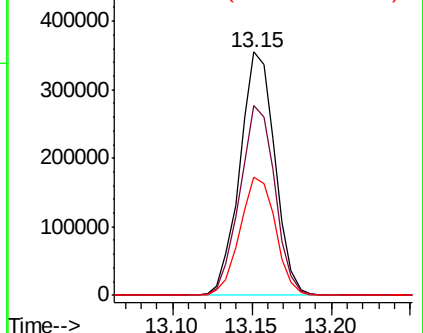
218 48.3 43.5 65.3



Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 218.00 (217.70 to 218.70): E



#76

Pentachlorobenzene

Concen: 18.608 ng/uL

RT: 14.69 min Scan# 1972

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

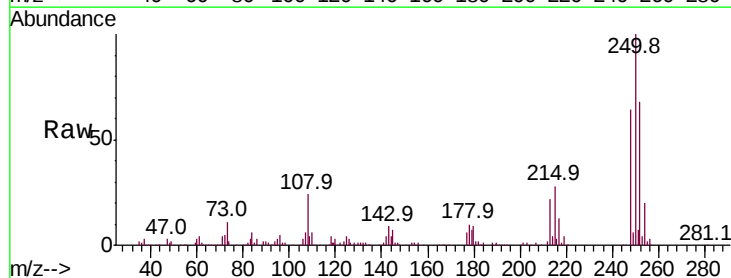
Tgt Ion:250 Resp: 560618

Ion Ratio Lower Upper

250 100

248 64.5 49.5 74.3

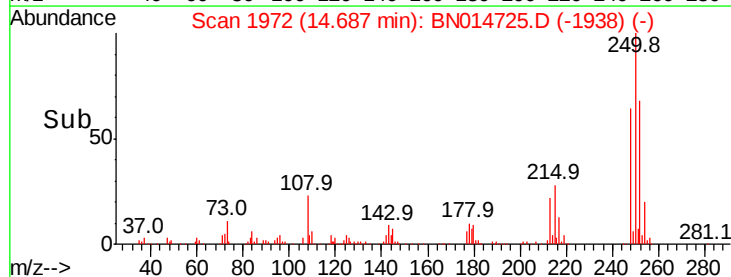
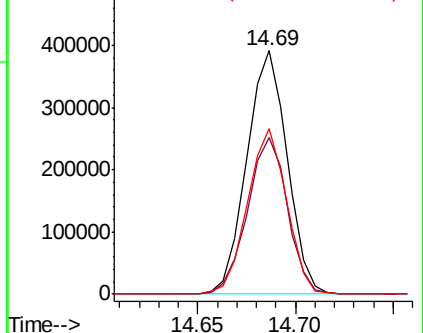
252 67.9 51.7 77.5

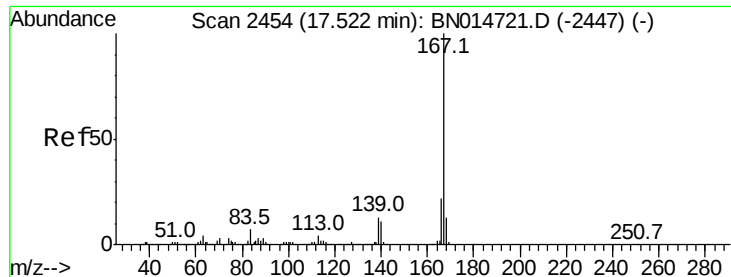


Abundance Ion 250.00 (249.70 to 250.70): E

Ion 248.00 (247.70 to 248.70): E

Ion 252.00 (251.70 to 252.70): E





#77

Carbazole

Concen: 20.363 ng/ul

RT: 17.52 min Scan# 2454

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

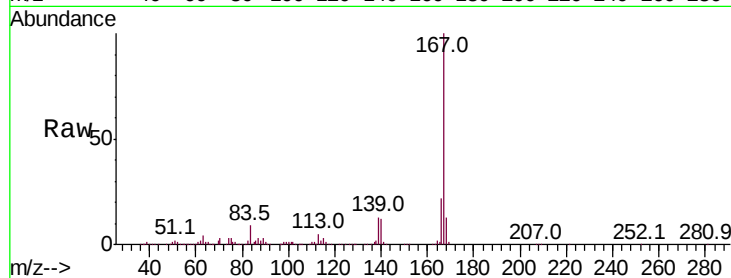
Tot Ion:167 Resp: 1593232

Ion Ratio Lower Upper

167 100

166 21.7 17.4 26.0

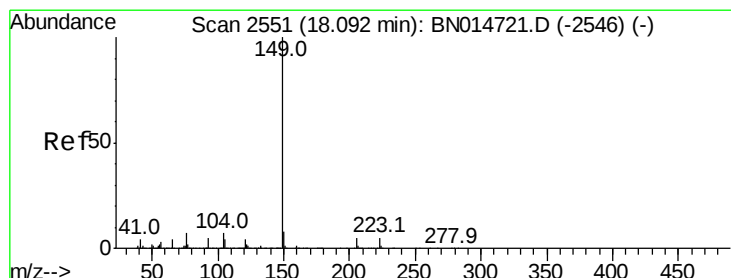
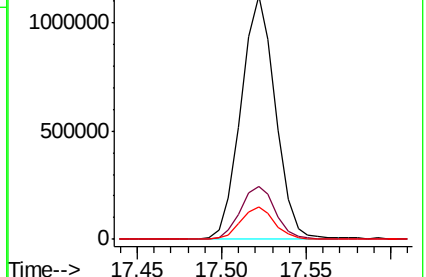
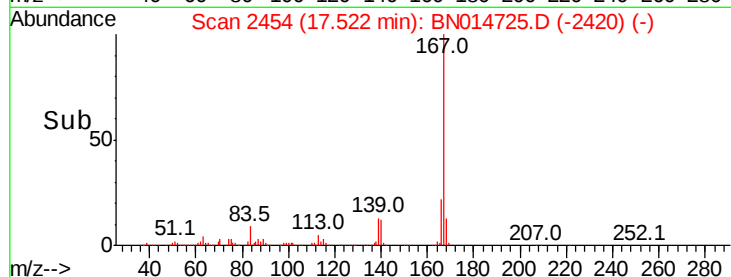
139 13.3 10.6 15.8



Abundance Ion 167.00 (166.70 to 167.70): E

1500000 Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#78

Di-n-butylphthalate

Concen: 19.744 ng/ul

RT: 18.10 min Scan# 2552

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

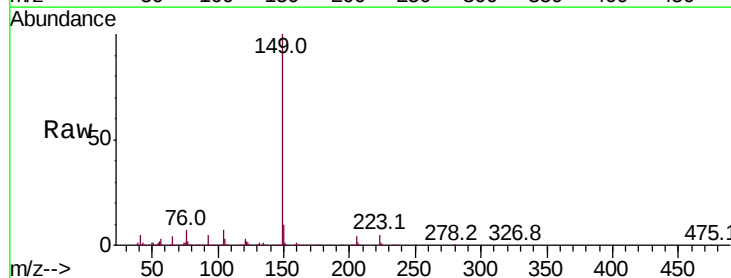
Tgt Ion:149 Resp: 1820298

Ion Ratio Lower Upper

149 100

150 9.5 6.5 9.7

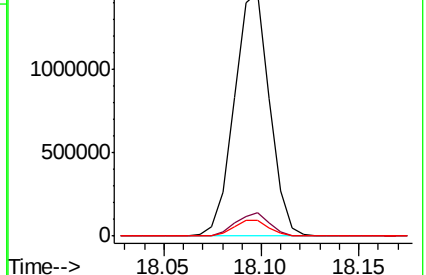
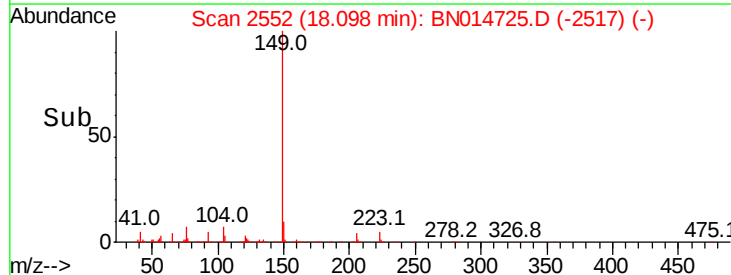
104 6.6 5.6 8.4

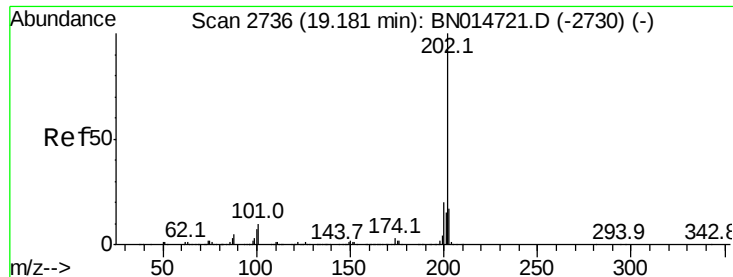


Abundance Ion 149.00 (148.70 to 149.70): E

2000000 Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

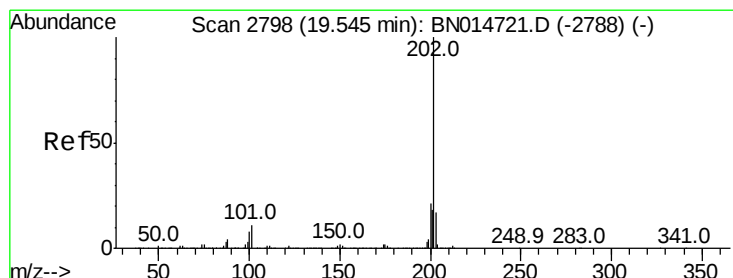
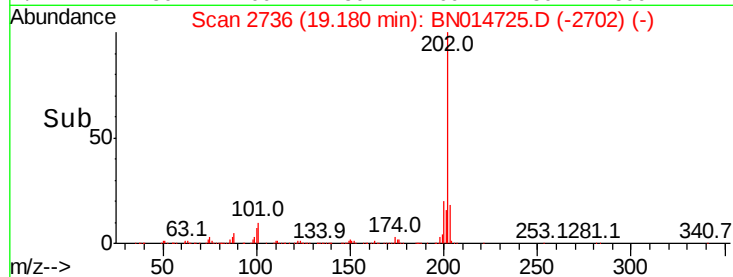
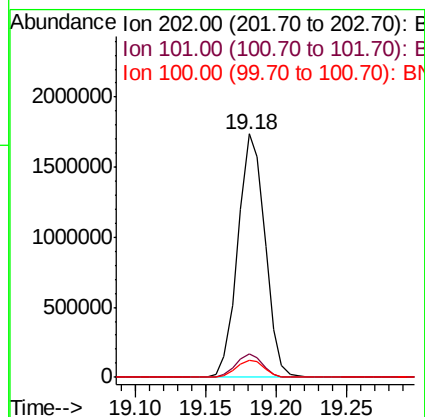
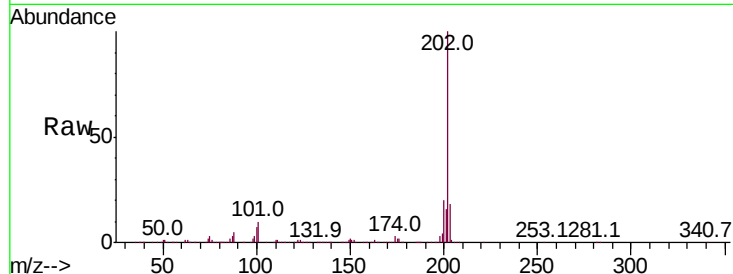




#80
 Fluoranthene
 Concen: 19.438 ng/ul
 RT: 19.18 min Scan# 2736
 Delta R.T. -0.00 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

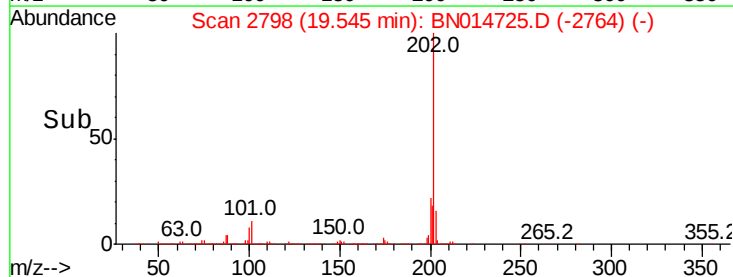
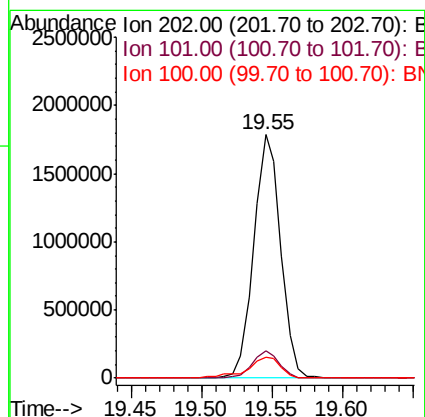
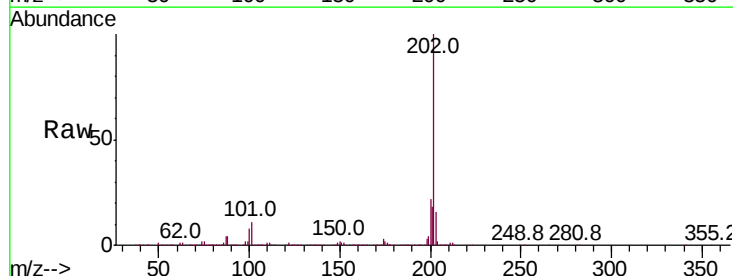
Instrument :
 BNA_N
 ClientSampleId :
 SICV058

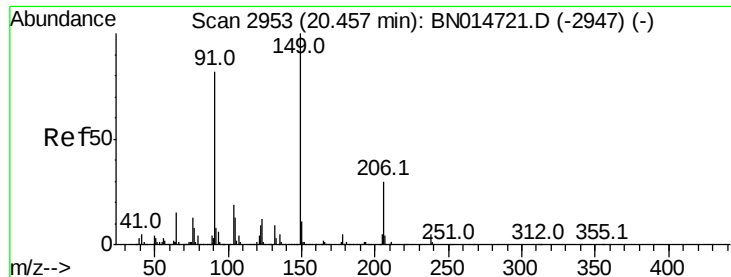
Tot Ion:	202	Resp:	2332395
Ion	Ratio	Lower	Upper
202	100		
101	9.8	7.6	11.4
100	6.8	5.6	8.4



#82
 Pyrene
 Concen: 19.308 ng/ul
 RT: 19.55 min Scan# 2798
 Delta R.T. -0.00 min
 Lab File: BN014725.D
 Acq: 24 May 2021 23:22

Tgt Ion:	202	Resp:	2382433
Ion	Ratio	Lower	Upper
202	100		
101	11.2	8.7	13.1
100	8.3	6.2	9.4





#83

Butylbenzylphthalate

Concen: 20.277 ng/ul

RT: 20.46 min Scan# 2953

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleID :

SICV058

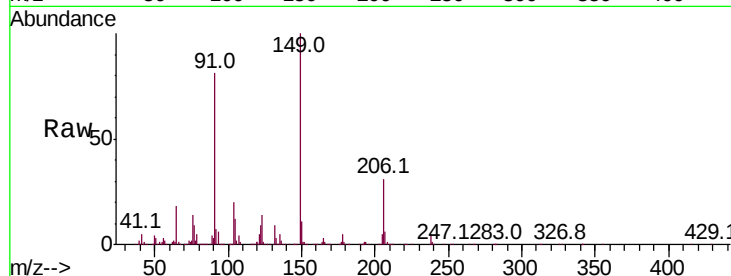
Tot Ion:149 Resp: 840712

Ion Ratio Lower Upper

149 100

91 81.3 65.7 98.5

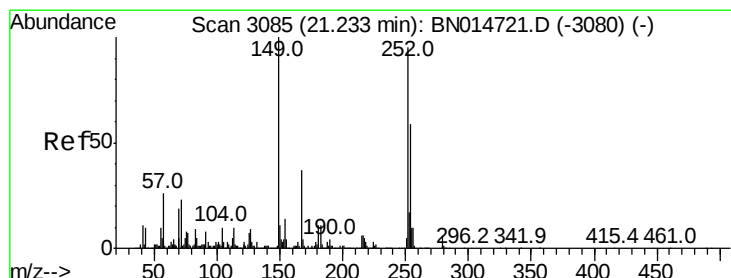
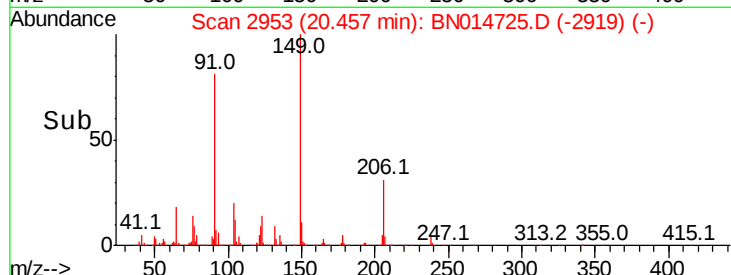
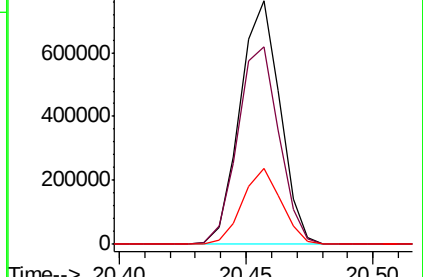
206 31.4 23.8 35.8



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BNO

Ion 206.00 (205.70 to 206.70): E



#84

3,3'-Dichlorobenzidine

Concen: 22.463 ng/ul

RT: 21.23 min Scan# 3085

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

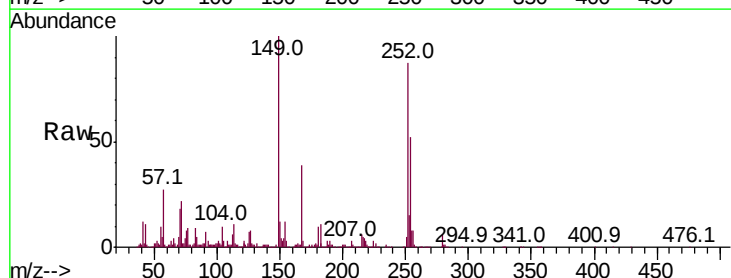
Tgt Ion:252 Resp: 913958

Ion Ratio Lower Upper

252 100

254 60.1 50.1 75.1

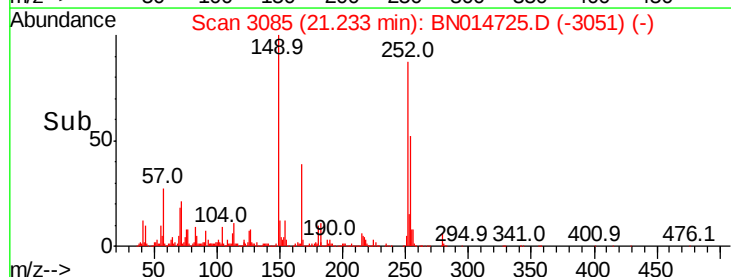
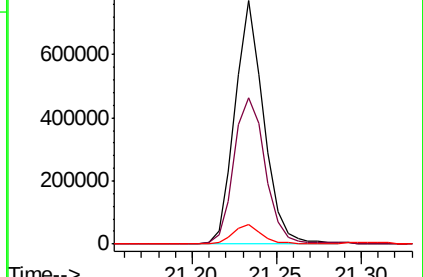
126 7.8 6.3 9.5

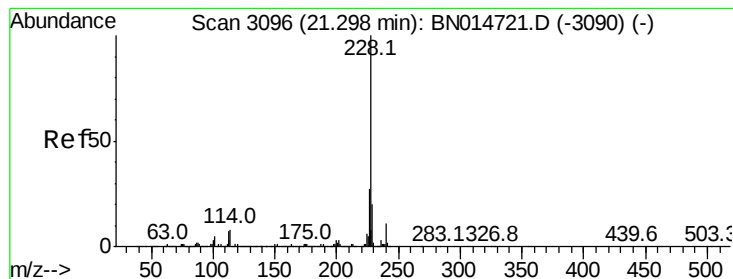


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#85

Benzo(a)anthracene

Concen: 18.849 ng/ul

RT: 21.30 min Scan# 3096

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

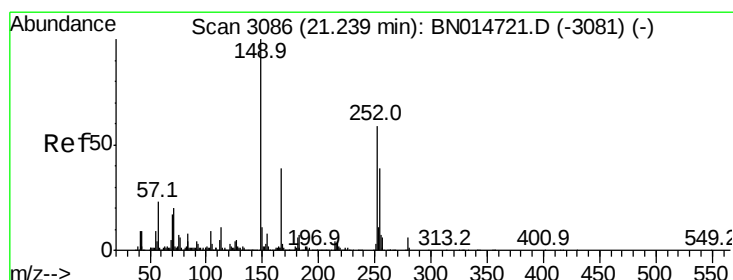
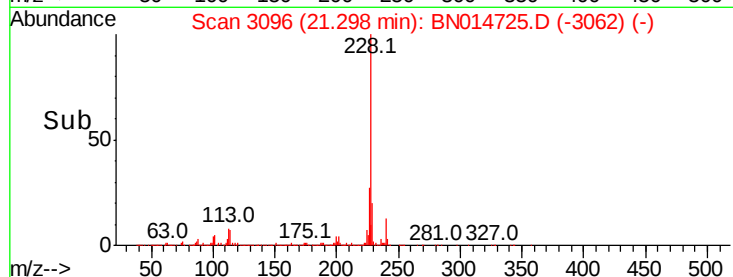
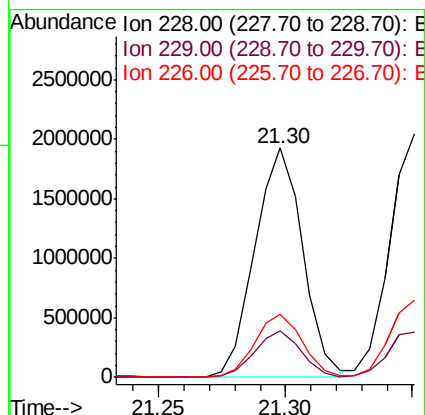
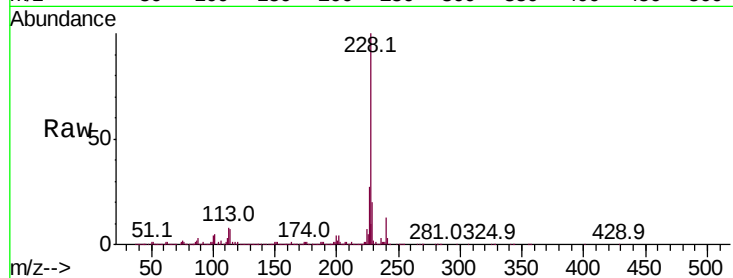
Tot Ion:228 Resp: 2535598

Ion Ratio Lower Upper

228 100

229 20.1 16.2 24.4

226 27.4 21.6 32.4



#86

Bis(2-ethylhexyl)phthalate

Concen: 20.201 ng/ul

RT: 21.24 min Scan# 3086

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

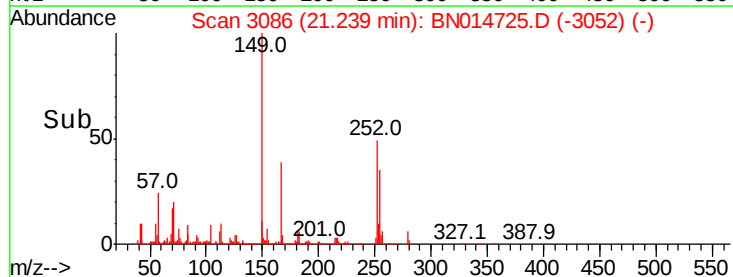
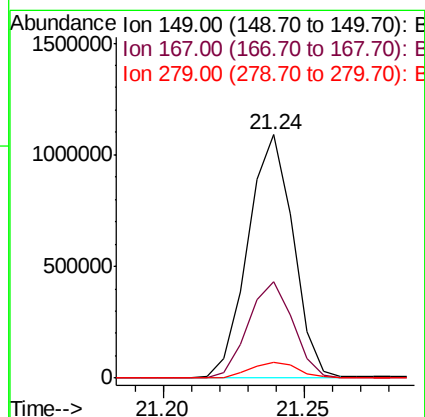
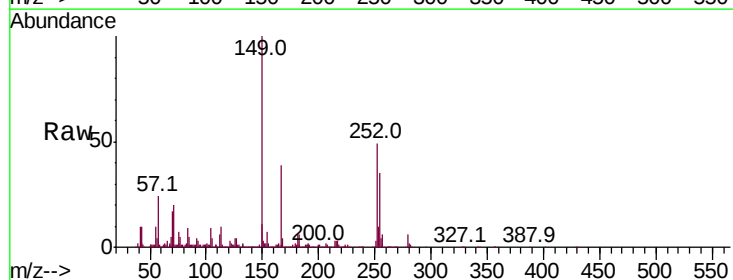
Tgt Ion:149 Resp: 1207242

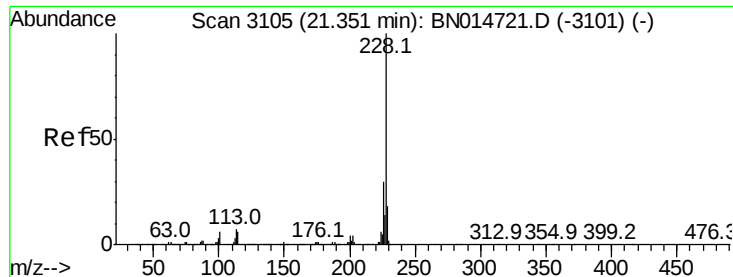
Ion Ratio Lower Upper

149 100

167 39.4 30.7 46.1

279 6.5 5.1 7.7





#87

Chrysene

Concen: 18.781 ng/ul

RT: 21.35 min Scan# 3105

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

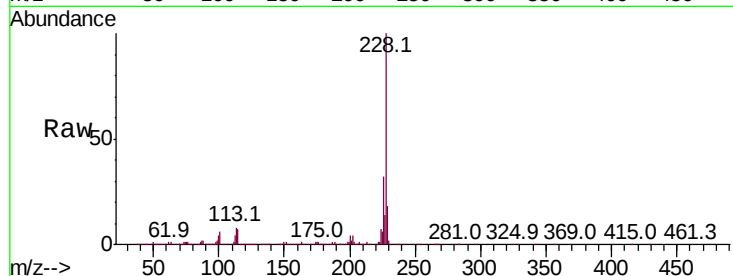
Tot Ion:228 Resp: 2544283

Ion	Ratio	Lower	Upper
228	100		
226	31.7	23.8	35.6
229	18.5	14.8	22.2

228 100

226 31.7 23.8 35.6

229 18.5 14.8 22.2

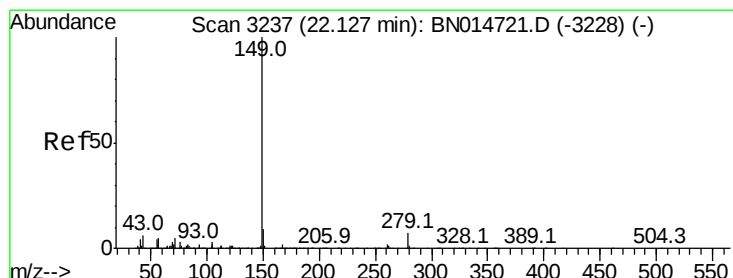
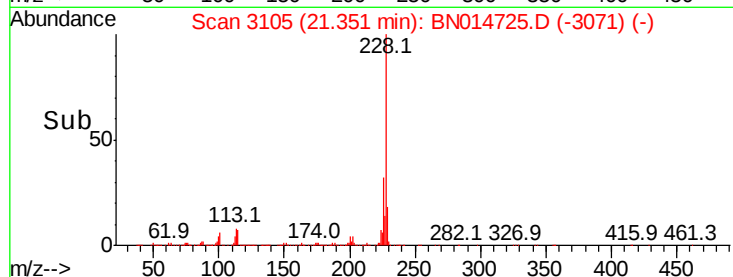
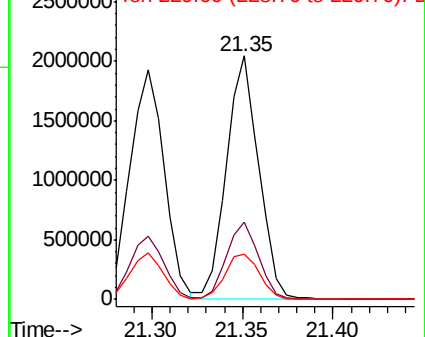


Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 21.394 ng/ul

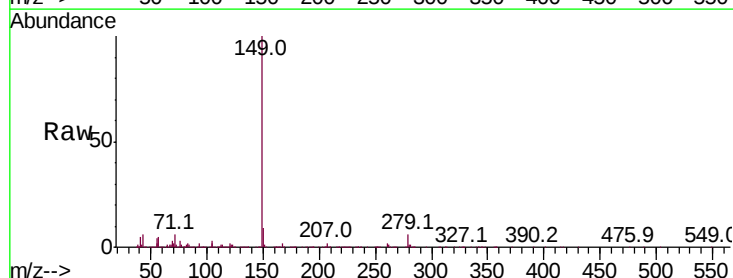
RT: 22.12 min Scan# 3236

Delta R.T. -0.01 min

Lab File: BN014725.D

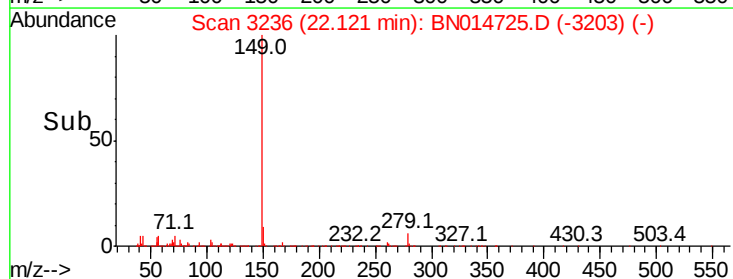
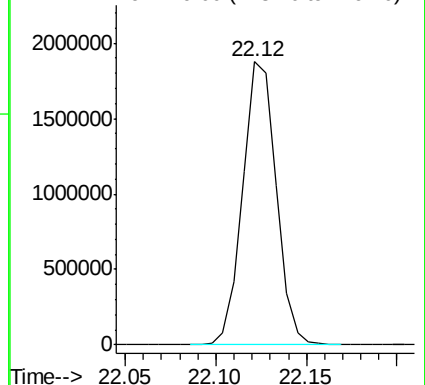
Acq: 24 May 2021 23:22

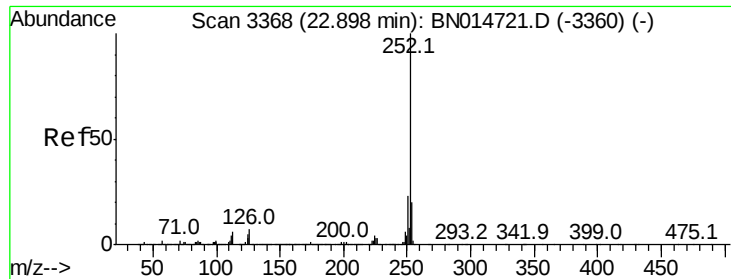
Tgt Ion:149 Resp: 2409966



Abundance

Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 20.798 ng/ul

RT: 22.90 min Scan# 3368

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

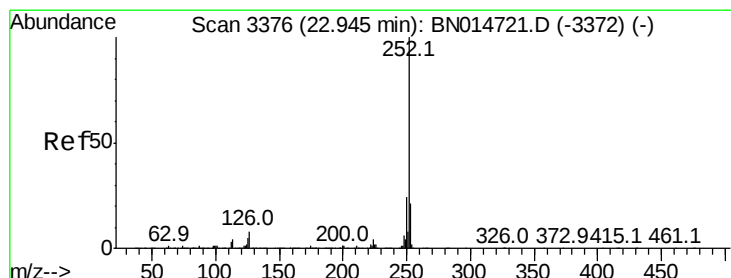
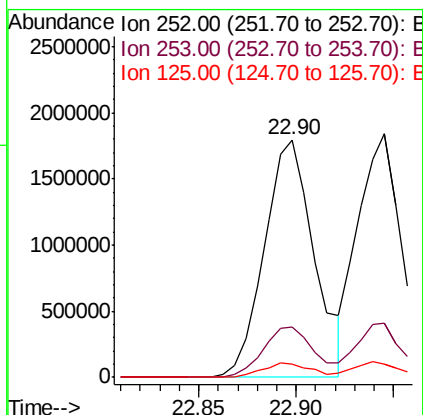
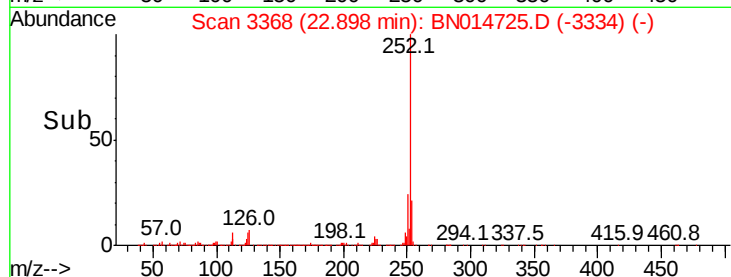
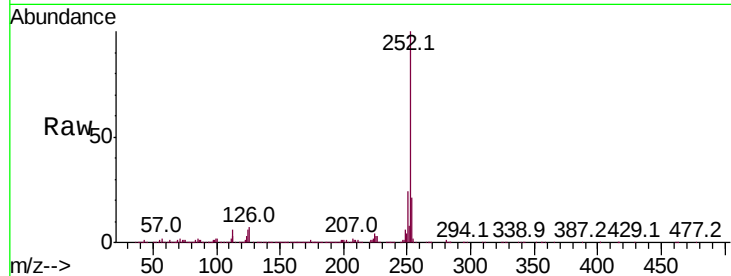
Tot Ion:252 Resp: 3178002

Ion Ratio Lower Upper

252 100

253 21.3 15.8 23.8

125 5.6 4.3 6.5



#91

Benzo(k)fluoranthene

Concen: 18.692 ng/ul

RT: 22.94 min Scan# 3376

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

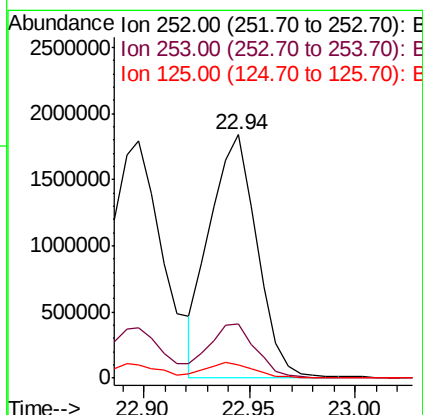
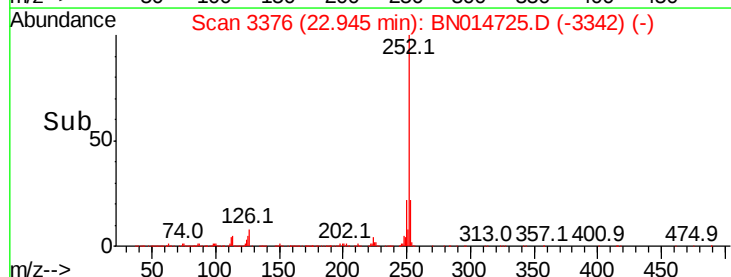
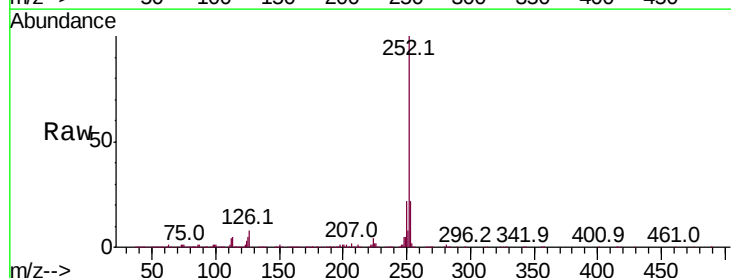
Tgt Ion:252 Resp: 2845754

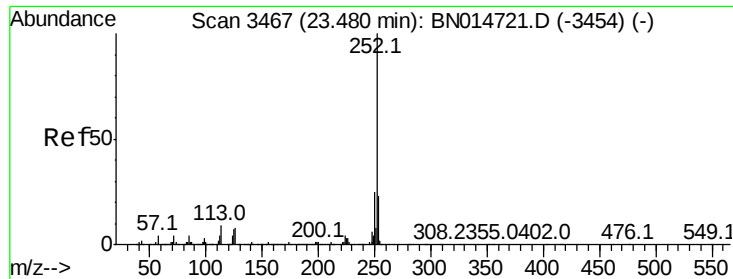
Ion Ratio Lower Upper

252 100

253 22.3 17.0 25.4

125 5.2 4.8 7.2





#93

Benzo(a)pyrene

Concen: 19.674 ng/ul

RT: 23.48 min Scan# 3467

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

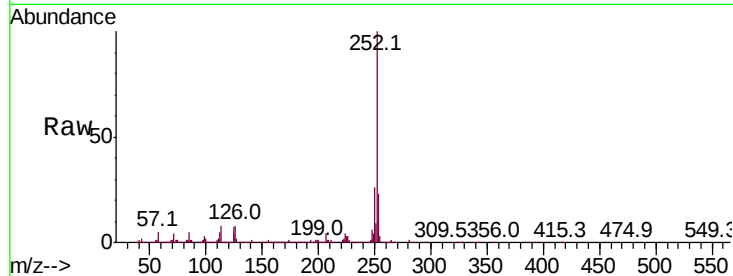
BNA_N

ClientSampleId :

SICV058

Tot Ion:252 Resp: 2720672

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.8	28.2
125	6.9	5.4	8.2

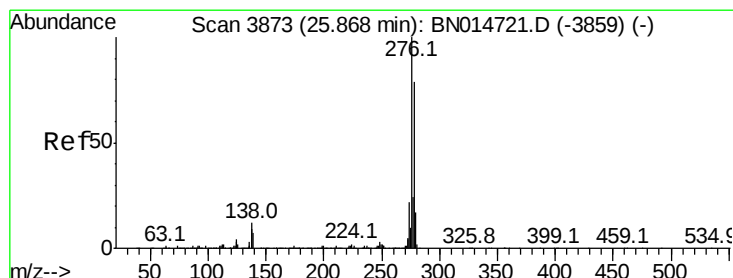
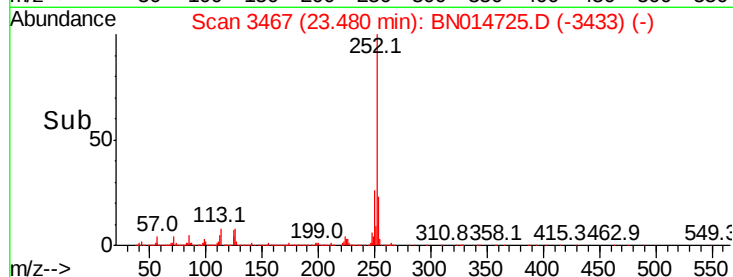
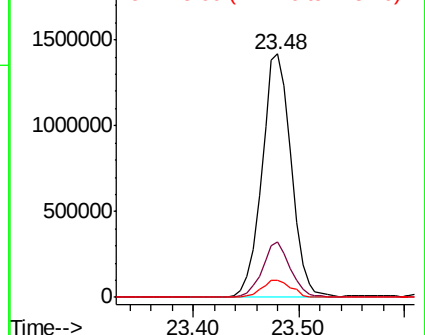


Abundance

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: 19.498 ng/ul

RT: 25.86 min Scan# 3872

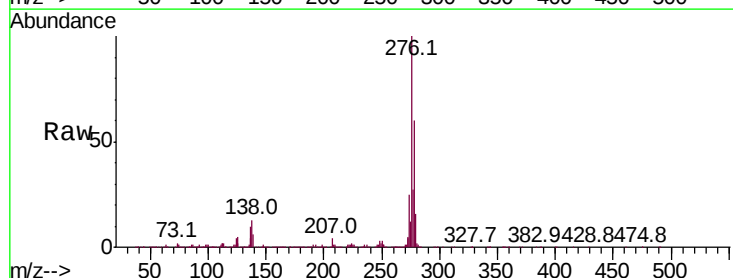
Delta R.T. -0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Tgt Ion:276 Resp: 3694352

Ion	Ratio	Lower	Upper
276	100		
138	13.1	10.0	15.0
277	27.4	19.5	29.3

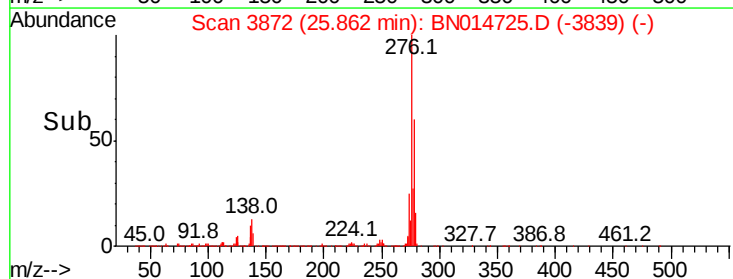
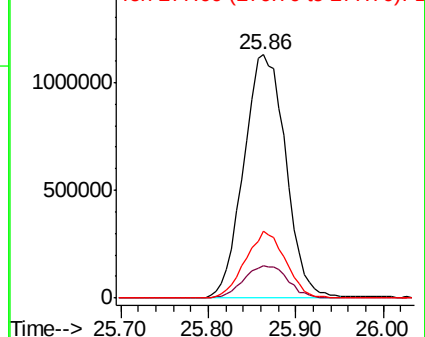


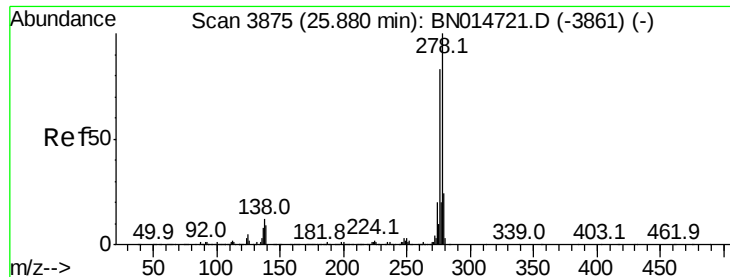
Abundance

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: 20.151 ng/ul

RT: 25.88 min Scan# 3875

Delta R.T. -0.00 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

Instrument :

BNA_N

ClientSampleId :

SICV058

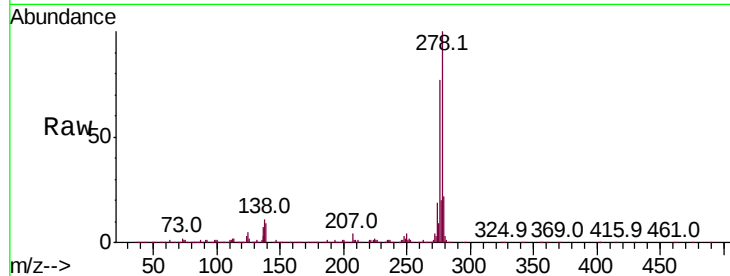
Tot Ion:278 Resp: 3159813

Ion Ratio Lower Upper

278 100

139 9.3 7.6 11.4

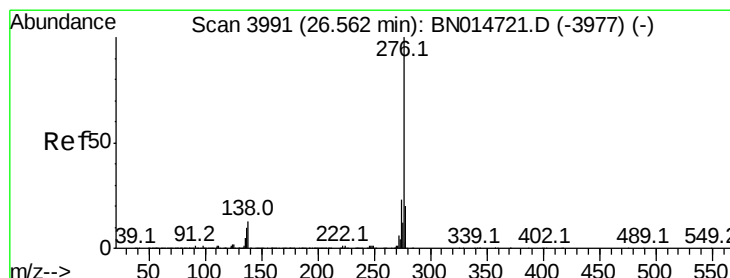
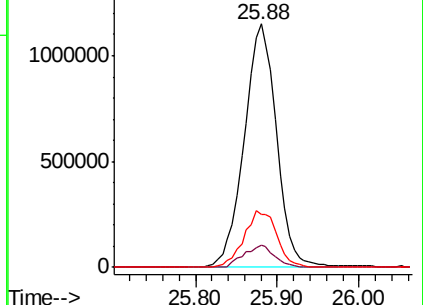
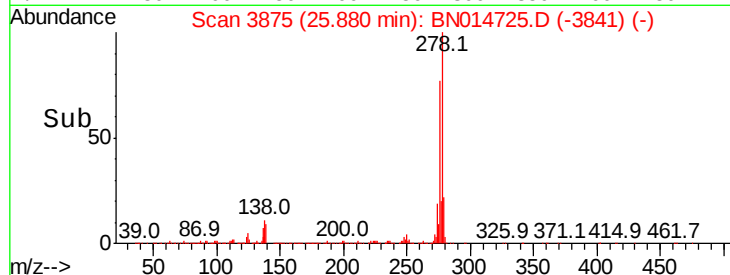
279 21.8 19.0 28.6



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: 19.162 ng/ul

RT: 26.57 min Scan# 3992

Delta R.T. 0.01 min

Lab File: BN014725.D

Acq: 24 May 2021 23:22

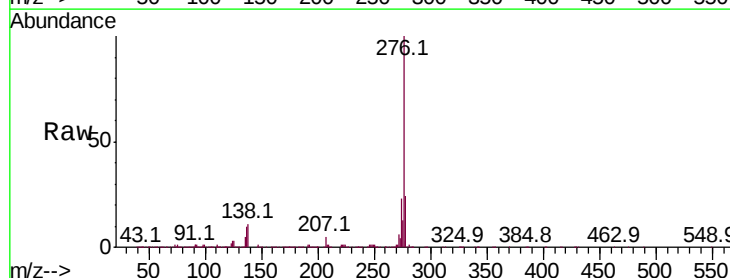
Tgt Ion:276 Resp: 3213241

Ion Ratio Lower Upper

276 100

138 11.2 10.2 15.4

277 23.6 15.7 23.5#



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

