

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042321\
 Data File : BN014380.D
 Acq On : 23 Apr 2021 16:52
 Operator : CG/JU
 Sample : PB135895BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS895

Manual Integrations
 APPROVED

mohammad
 4/26/2021 11:37:35 AM

Quant Time: Apr 23 17:23:56 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	7.69	152	140310	20.00	ng/ul	0.00
20) Naphthalene-d8	10.46	136	576423	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.32	164	330101	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.07	188	672195	20.00	ng/ul	0.00
79) Chrysene-d12	21.26	240	681560	20.00	ng/ul	0.00
88) Perylene-d12	23.49	264	660833	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	22111	6.00	ng/uL	0.00
4) Pyridine-d5	3.61	84	211589	21.66	ng/ul	0.00
7) Phenol-d5	6.86	99	330857	28.20	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.02	67	206333	29.38	ng/ul	0.00
11) 2-Chlorophenol-d4	7.22	132	268787	29.13	ng/ul	0.00
15) 4-Methylphenol-d8	8.39	113	258676	29.09	ng/ul	0.00
21) Nitrobenzene-d5	8.83	128	138731	33.30	ng/ul	0.00
24) 2-Nitrophenol-d4	9.55	143	118837	29.13	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.09	165	260723	29.67	ng/ul	0.00
31) 4-Chloroaniline-d4	10.60	131	342711	26.29	ng/ul	0.00
46) Dimethylphthalate-d6	13.73	166	836162	34.96	ng/ul	0.00
49) Acenaphthylene-d8	14.01	160	1097021	38.13	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	145565	31.38	ng/ul	0.00
60) Fluorene-d10	15.32	176	726082	34.35	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.44	200	102909	28.61	ng/ul	0.00
73) Anthracene-d10	17.17	188	1102903	35.15	ng/ul	0.00
81) Pyrene-d10	19.47	212	1218719	36.83	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.35	264	1249509	35.64	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.25	88	33703	8.975	ng/uL 93
5) Pyridine	3.63	79	221478	22.066	ng/ul 93
6) Benzaldehyde	6.83	77	192533	32.510	ng/ul 95
8) Phenol	6.88	94	348854	27.667	ng/ul 98
10) Bis(2-Chloroethyl)ether	7.12	93	293395	29.586	ng/ul 97
12) 2-Chlorophenol	7.25	128	286387	29.032	ng/ul 99
13) 2-Methylphenol	8.12	108	258315	28.253	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.21	45	328161	29.937	ng/ul 99
16) Acetophenone	8.50	105	458623	30.687	ng/ul 97
17) N-Nitroso-di-n-propylamine	8.49	70	222373	32.002	ng/ul 98
18) 4-Methylphenol	8.45	108	286097	28.893	ng/ul 98
19) Hexachloroethane	8.76	117	131241	31.651	ng/ul 99
22) Nitrobenzene	8.88	77	345004	31.311	ng/ul 99
23) Isophorone	9.40	82	615200	33.198	ng/ul 99
25) 2-Nitrophenol	9.58	139	140424	29.135	ng/ul 97
26) 2,4-Dimethylphenol	9.65	107	301554	28.104	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.88	93	387013	30.655	ng/ul 100
29) 2,4-Dichlorophenol	10.11	162	266388	29.541	ng/ul 98
30) Naphthalene	10.51	128	952668	29.819	ng/ul 99
32) 4-Chloroaniline	10.62	127	356226	26.557	ng/ul 98
33) Hexachlorobutadiene	10.80	225	175137	29.747	ng/ul 95
34) Caprolactam	11.37	113	77103m	30.676	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.75	107	273864	30.725	ng/ul	99
36) 2-Methylnaphthalene	12.13	142	681553	31.310	ng/ul	99
37) 1-Methylnaphthalene	12.35	142	661272	30.506	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.50	216	348703	31.210	ng/ul	97
40) Hexachlorocyclopentadiene	12.49	237	187485	27.022	ng/ul	98
41) 2,4,6-Trichlorophenol	12.75	196	195487	30.272	ng/ul	99
42) 2,4,5-Trichlorophenol	12.82	196	223607	31.202	ng/ul	99
43) 1,1'-Biphenyl	13.15	154	865868	31.893	ng/ul	97
44) 2-Chloronaphthalene	13.19	162	683299	32.197	ng/ul	99
45) 2-Nitroaniline	13.39	65	172541	35.069	ng/ul	96
47) Dimethylphthalate	13.78	163	841535	33.897	ng/ul	99
48) 2,6-Dinitrotoluene	13.90	165	161999	37.209	ng/ul	100
50) Acenaphthylene	14.04	152	1032284	33.724	ng/ul	99
51) 3-Nitroaniline	14.22	138	153363	28.589	ng/ul	97
52) Acenaphthene	14.39	153	726937	32.558	ng/ul	99
53) 2,4-Dinitrophenol	14.43	184	95426	37.549	ng/ul	92
55) 4-Nitrophenol	14.53	109	119183	29.989	ng/ul	99
56) Dibenzofuran	14.72	168	1028800	33.110	ng/ul	99
57) 2,4-Dinitrotoluene	14.69	165	242626	38.577	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.95	232	183058	32.468	ng/ul	95
59) Diethylphthalate	15.16	149	846911	33.350	ng/ul	98
61) Fluorene	15.37	166	859453	34.121	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.37	204	416219	33.556	ng/ul	99
63) 4-Nitroaniline	15.39	138	167336	32.046	ng/ul	98
66) 4,6-Dinitro-2-methylphenol	15.45	198	109299	28.692	ng/ul	96
67) N-Nitrosodiphenylamine	15.58	169	697928	33.370	ng/ul	99
68) 4-Bromophenyl-phenylether	16.26	248	247965	34.869	ng/ul	99
69) Hexachlorobenzene	16.37	284	292032	34.403	ng/ul	97
70) Atrazine	16.54	200	222866	29.984	ng/ul	100
71) Pentachlorophenol	16.72	266	134352	27.222	ng/ul#	87
72) Phenanthrene	17.11	178	1332817	33.961	ng/ul	100
74) Anthracene	17.20	178	1345177	33.744	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.12	216	343044	30.990	ng/uL	98
76) Pentachlorobenzene	14.65	250	335034	30.453	ng/uL	98
77) Carbazole	17.47	167	1165835	32.329	ng/ul	99
78) Di-n-butylphthalate	18.05	149	1318726	33.797	ng/ul	100
80) Fluoranthene	19.13	202	1460905	34.944	ng/ul	98
82) Pyrene	19.50	202	1569222	35.250	ng/ul	99
83) Butylbenzylphthalate	20.41	149	479100	32.778	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.19	252	335639	27.535	ng/ul	96
85) Benzo(a)anthracene	21.25	228	1511570	34.323	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.19	149	817848	34.330	ng/ul	99
87) Chrysene	21.30	228	1474076	34.533	ng/ul	94
89) Di-n-octyl phthalate	22.07	149	1259501	30.527	ng/ul	100
90) Benzo(b)fluoranthene	22.82	252	1524586	34.485	ng/ul	98
91) Benzo(k)fluoranthene	22.87	252	1500586	34.096	ng/ul	97
93) Benzo(a)pyrene	23.39	252	1366727	34.942	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	25.73	276	1798778	34.697	ng/ul	99
95) Dibenzo(a,h)anthracene	25.74	278	1523092	35.588	ng/ul	97
96) Benzo(g,h,i)perylene	26.42	276	1478292	35.285	ng/ul	98

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SLCS895

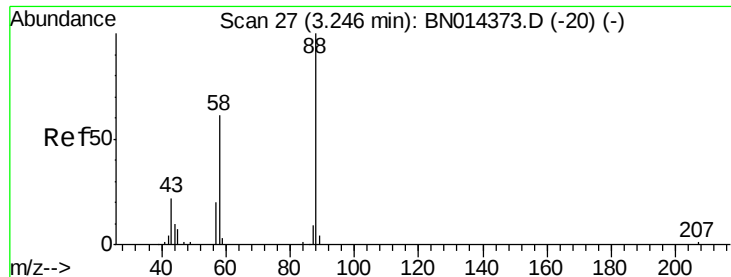
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 8.975 ng/uL

RT: 3.25 min Scan# 27

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

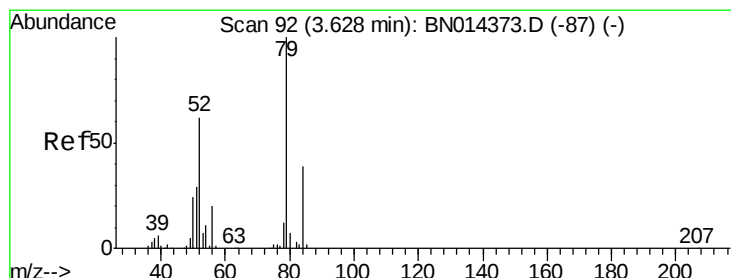
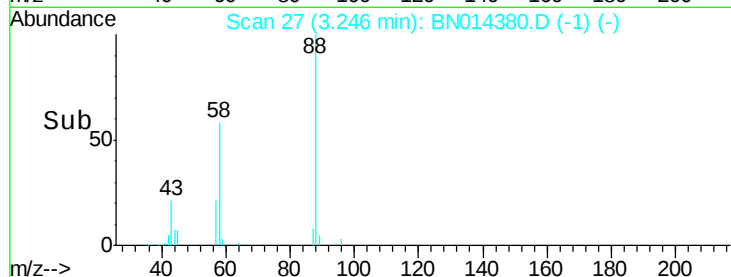
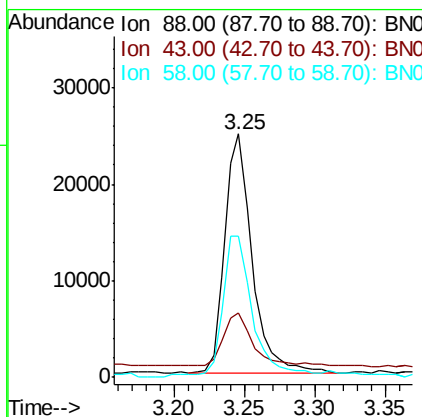
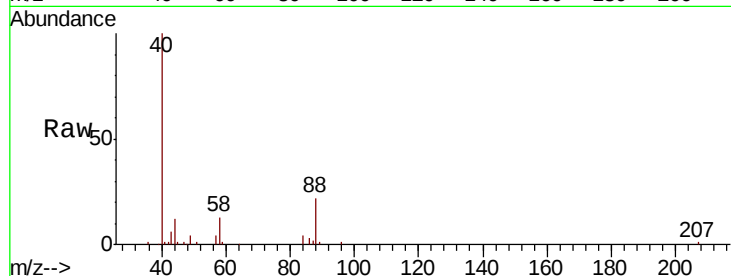
ClientSampleId :

SLCS895

Tot Ion:	88	Resp:	33703
Ion Ratio	Lower	Upper	
88	100		
43	26.4	19.6	29.4
58	58.0	51.8	77.6

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#5

Pyridine

Concen: 22.066 ng/uL

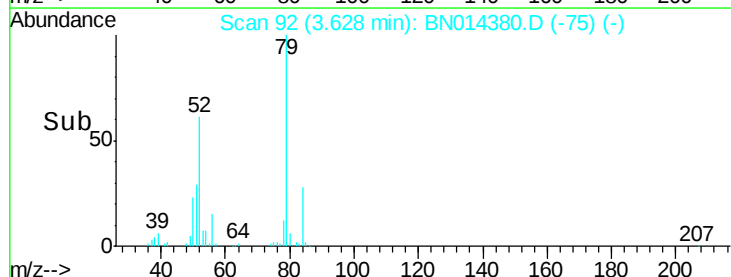
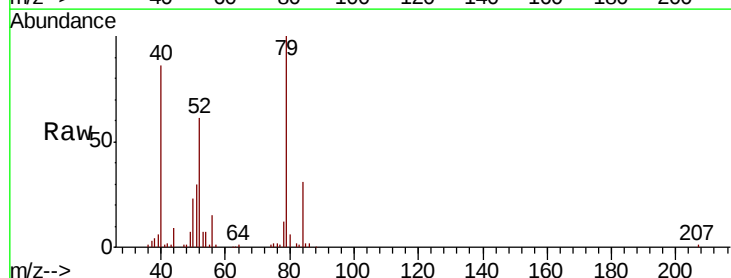
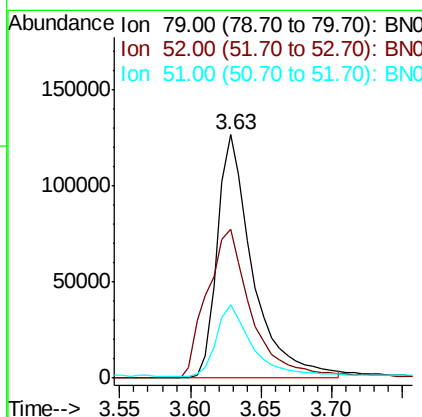
RT: 3.63 min Scan# 92

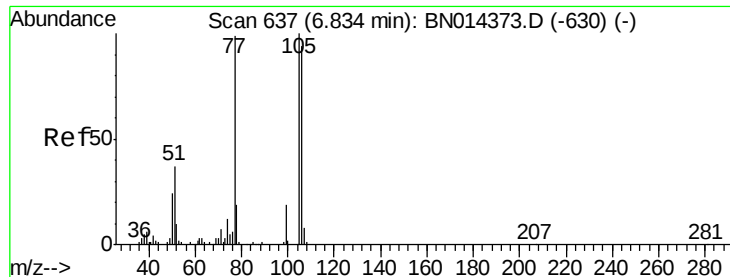
Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:	79	Resp:	221478
Ion Ratio	Lower	Upper	
79	100		
52	61.2	54.3	81.5
51	30.2	25.9	38.9





#6

Benzaldehyde

Concen: 32.510 ng/ul

RT: 6.83 min Scan# 637

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

ClientSampleId :

SLCS895

Tot Ion: 77 Resp: 192533

Ion Ratio Lower Upper

77 100

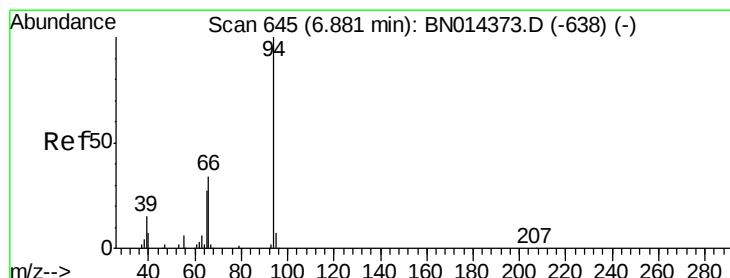
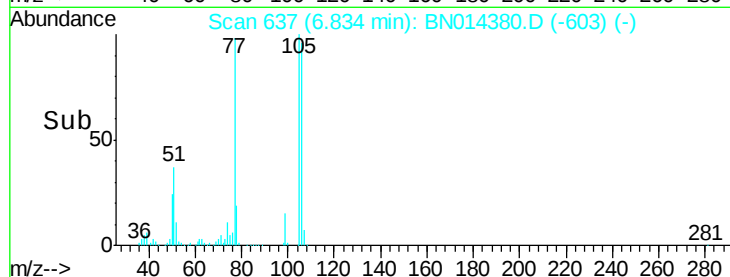
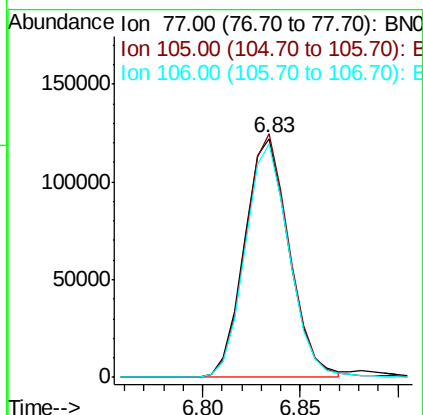
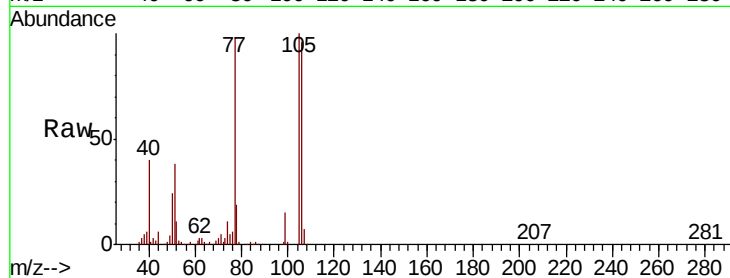
105 102.0 78.2 117.4

106 97.7 74.5 111.7

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#8

Phenol

Concen: 27.667 ng/ul

RT: 6.88 min Scan# 645

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

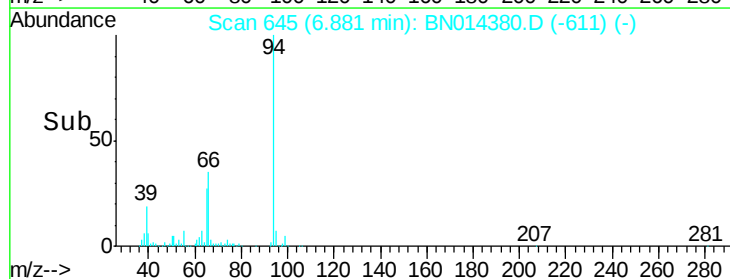
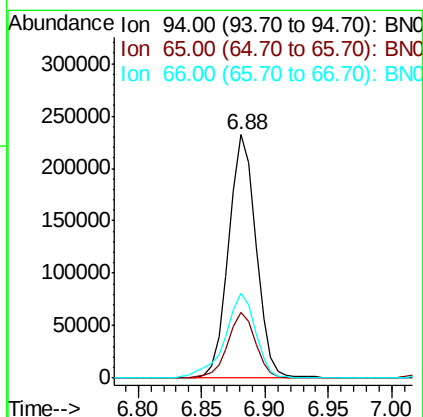
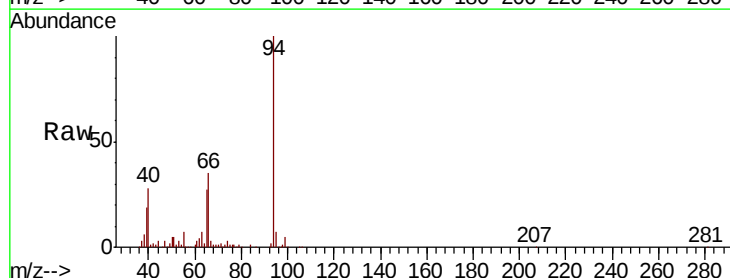
Tgt Ion: 94 Resp: 348854

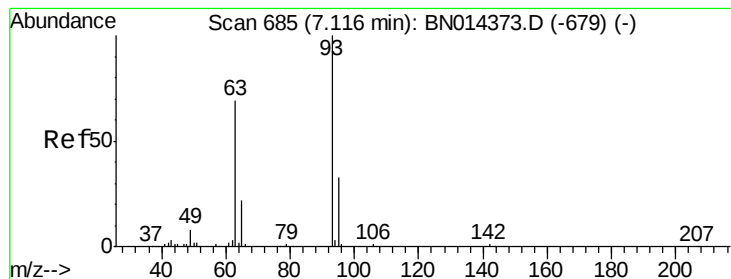
Ion Ratio Lower Upper

94 100

65 26.8 22.5 33.7

66 34.9 29.0 43.6





#10

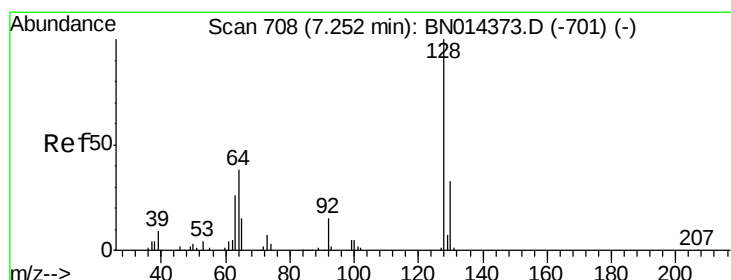
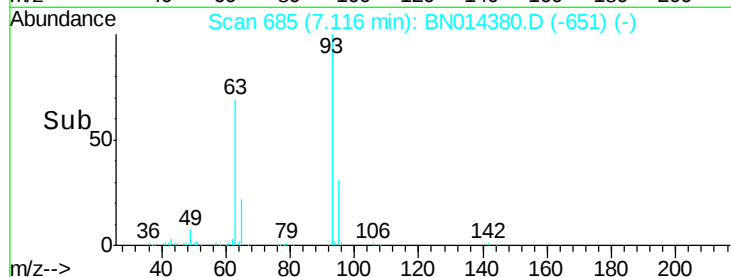
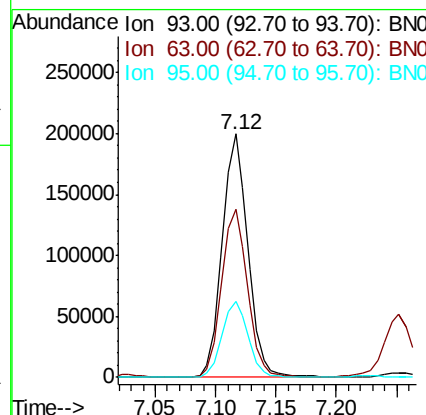
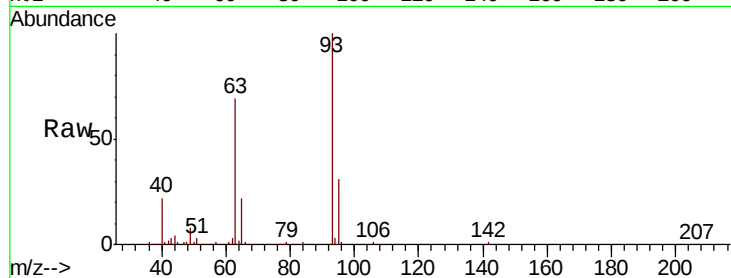
Bis(2-Chloroethyl)ether
 Concen: 29.586 ng/ul
 RT: 7.12 min Scan# 685
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

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Tot Ion	Ratio	Resp	Lower	Upper
93	100	293395		
63	69.2		57.1	85.7
95	31.3		26.2	39.2

Manual Integrations
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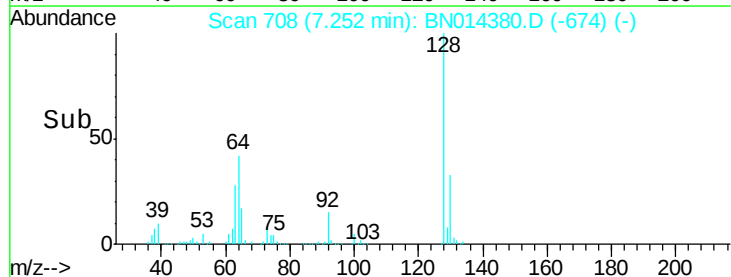
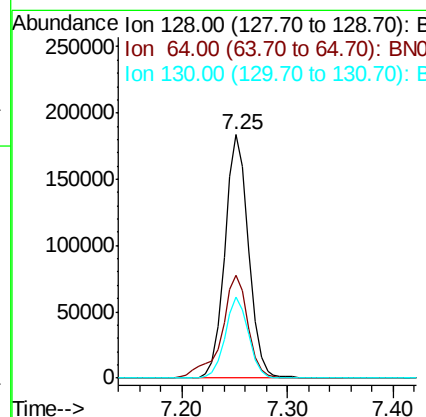
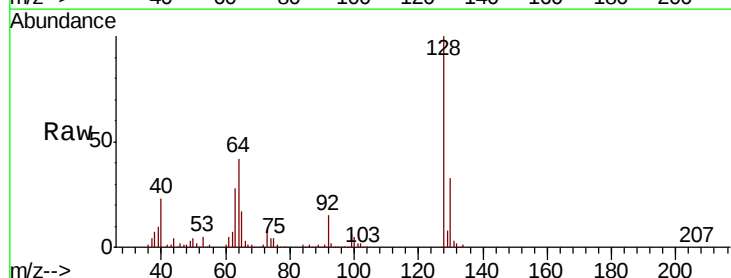
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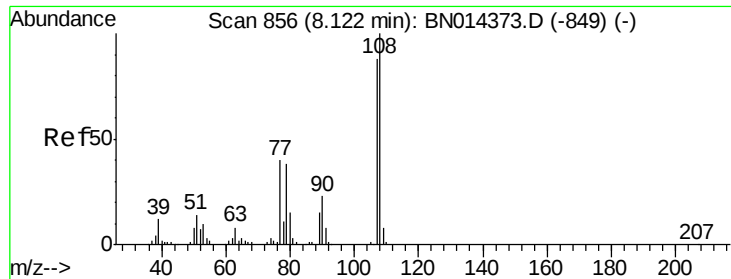


#12

2-Chlorophenol
 Concen: 29.032 ng/ul
 RT: 7.25 min Scan# 708
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	286387		
64	42.4		34.3	51.5
130	33.2		27.6	41.4





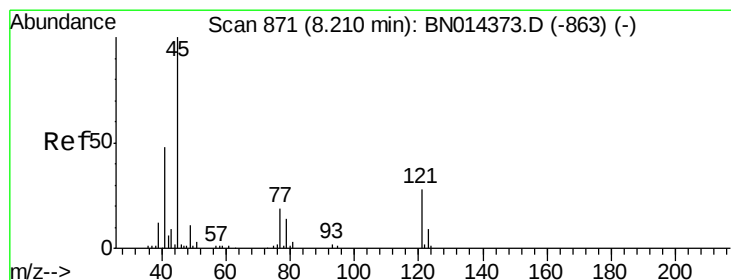
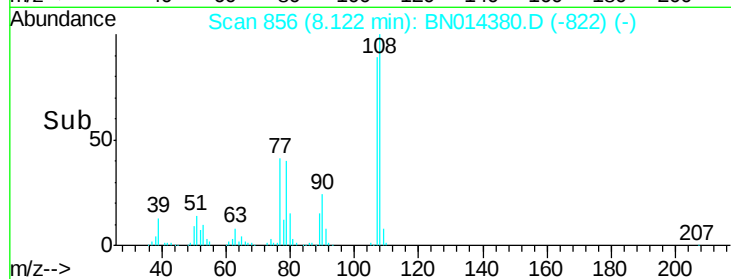
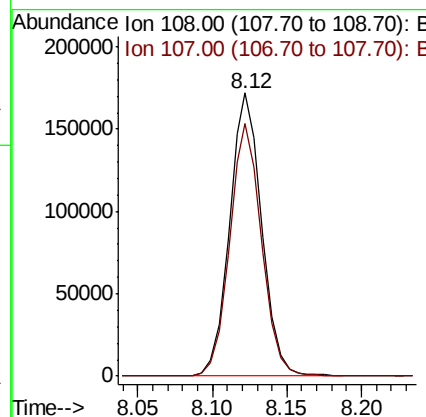
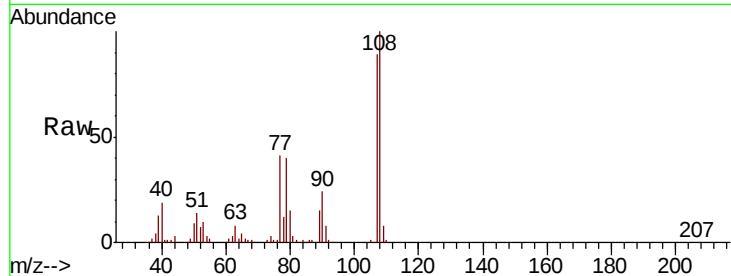
#13
2-Methylphenol
Concen: 28.253 ng/ul
RT: 8.12 min Scan# 856
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

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Tot Ion	Ratio	Resp	Lower	Upper
108	100	258315		
107	89.4	71.6	107.4	

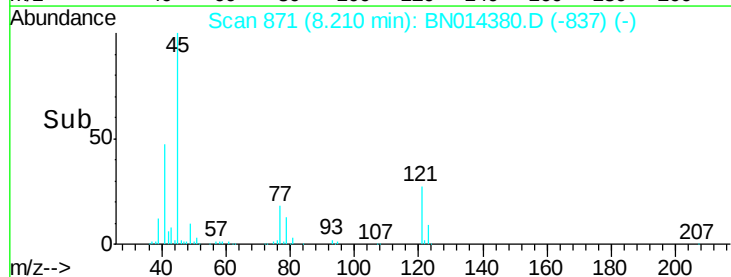
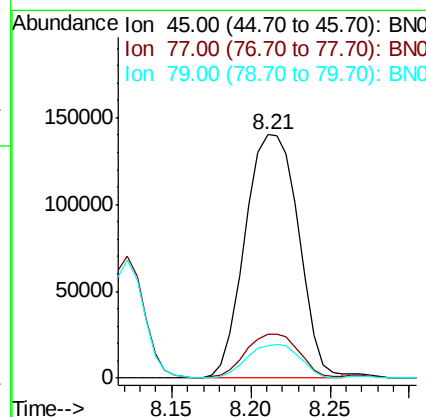
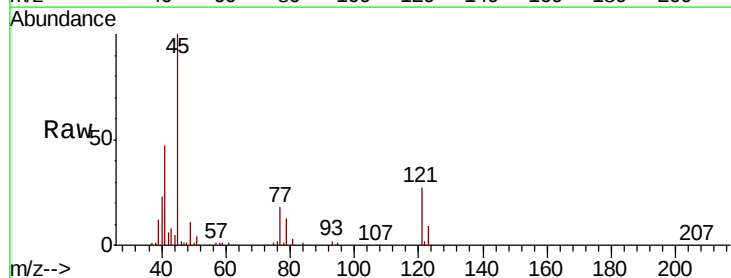
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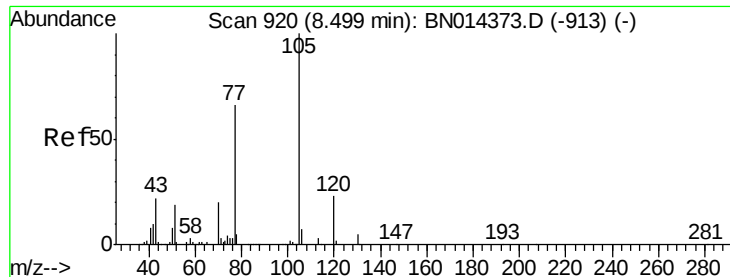
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 29.937 ng/ul
RT: 8.21 min Scan# 871
Delta R.T. 0.00 min
Lab File: BN014380.D
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Tgt Ion	Ratio	Resp	Lower	Upper
45	100	328161		
77	18.0	14.2	21.2	
79	13.1	11.1	16.7	





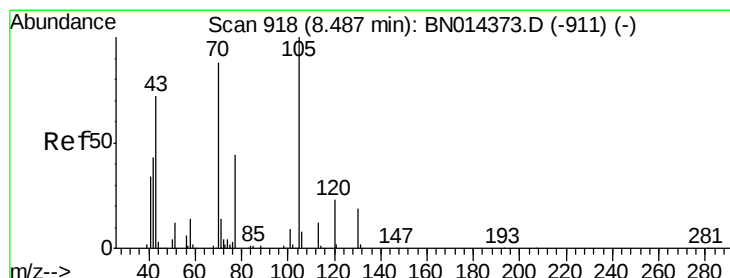
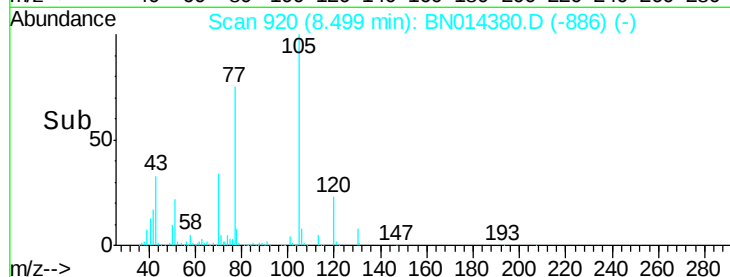
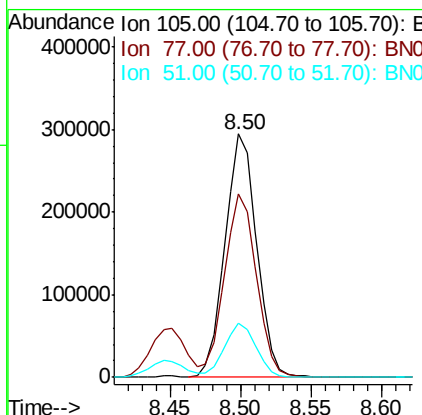
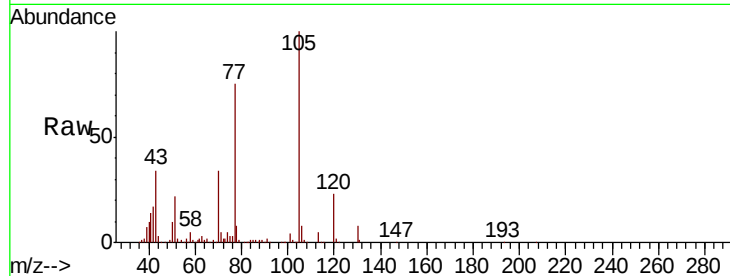
#16
Acetophenone
Concen: 30.687 ng/ul
RT: 8.50 min Scan# 920
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Resp	Lower	Upper
105	100	458623		
77	75.5	62.0	93.0	
51	22.4	19.4	29.0	

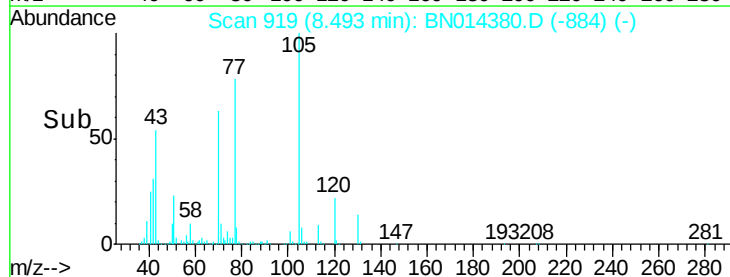
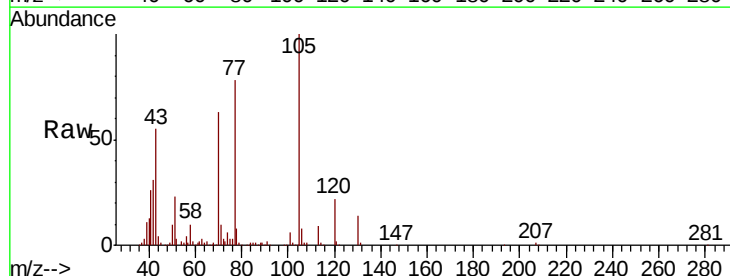
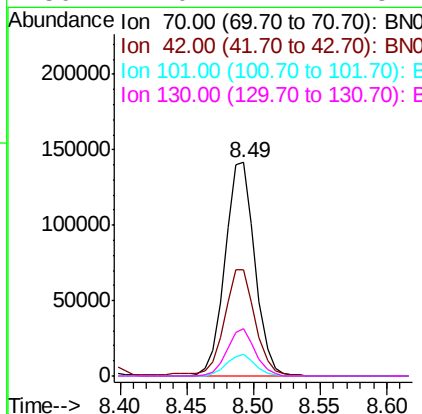
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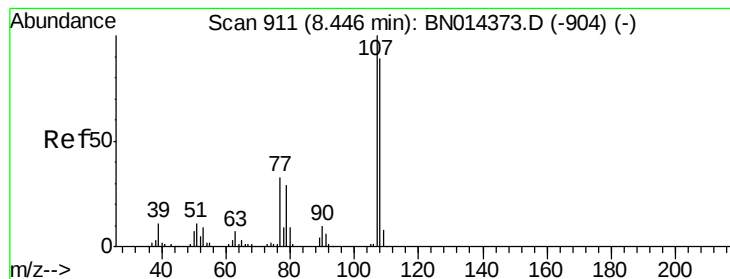
mohammad
4/26/2021 11:37:35 AM



#17
N-Nitroso-di-n-propylamine
Concen: 32.002 ng/ul
RT: 8.49 min Scan# 919
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
70	100	222373		
42	49.9	41.4	62.0	
101	9.9	8.1	12.1	
130	22.0	17.1	25.7	





#18

4-Methylphenol

Concen: 28.893 ng/ul

RT: 8.45 min Scan# 912

Delta R.T. 0.01 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

ClientSampleId :

SLCS895

Tot Ion:108 Resp: 286097

Ion Ratio Lower Upper

108 100

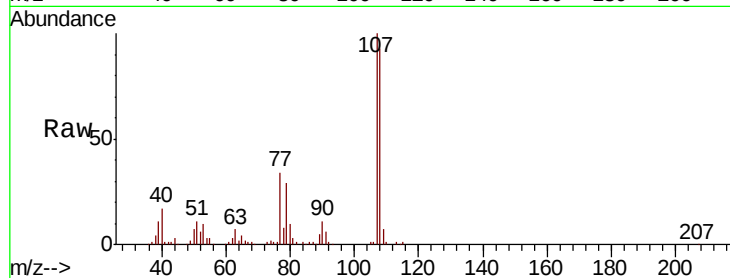
107 107.9 88.2 132.4

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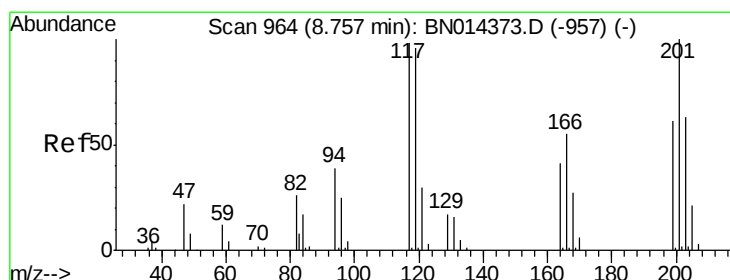
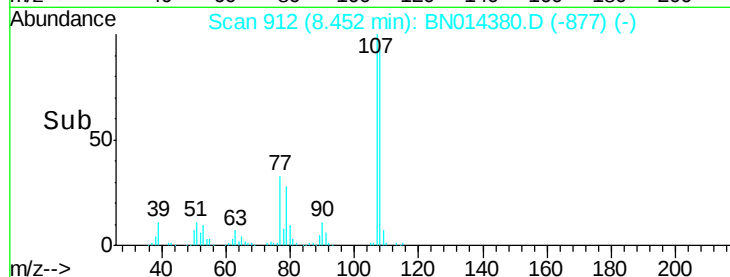
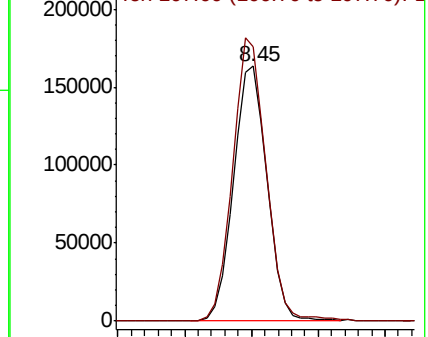
mohammad

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 31.651 ng/ul

RT: 8.76 min Scan# 964

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

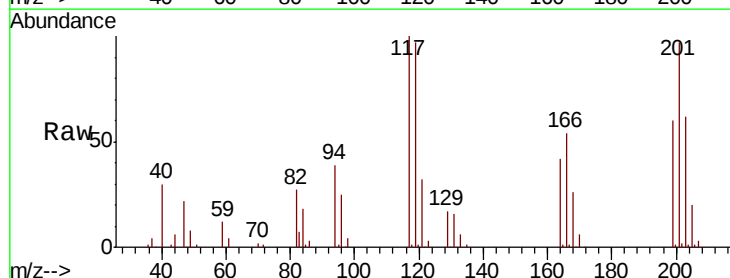
Tgt Ion:117 Resp: 131241

Ion Ratio Lower Upper

117 100

201 96.7 78.0 117.0

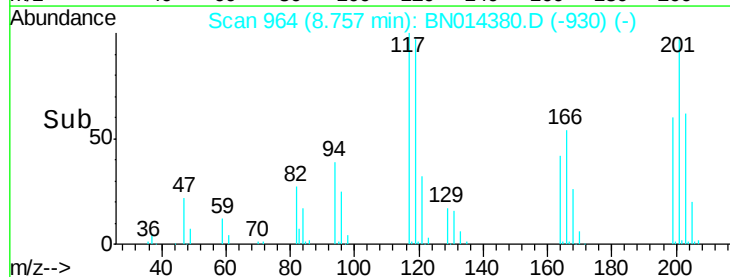
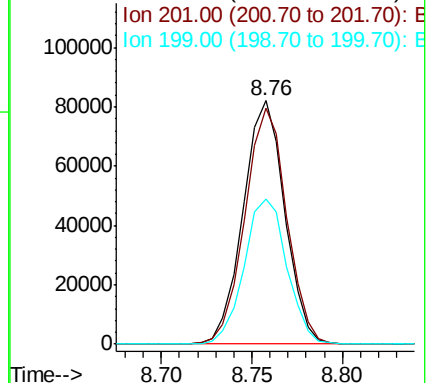
199 59.7 49.2 73.8

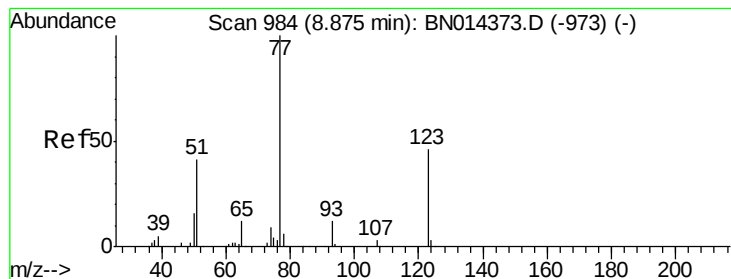


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E





#22

Nitrobenzene

Concen: 31.311 ng/ul

RT: 8.88 min Scan# 984

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

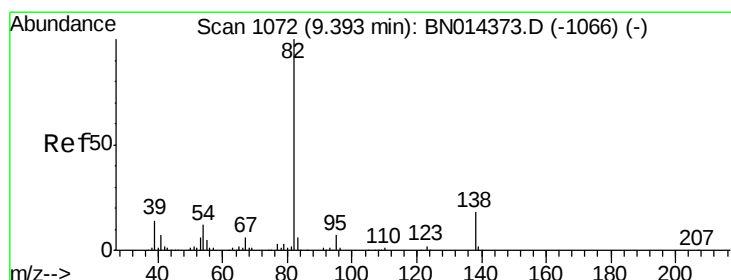
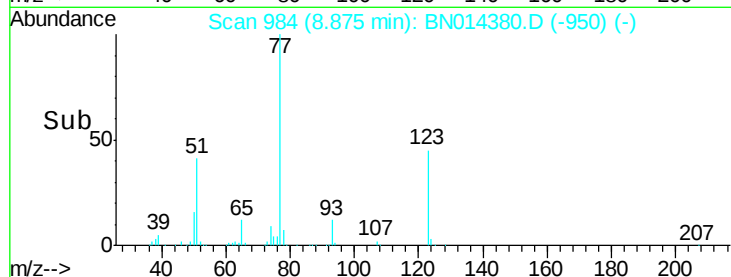
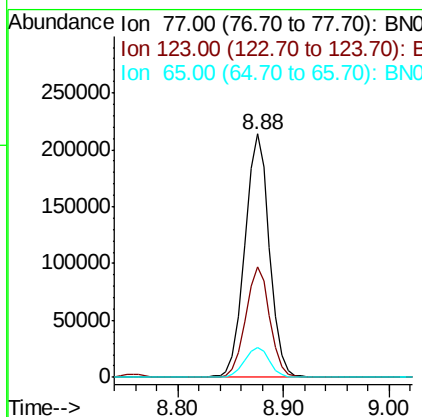
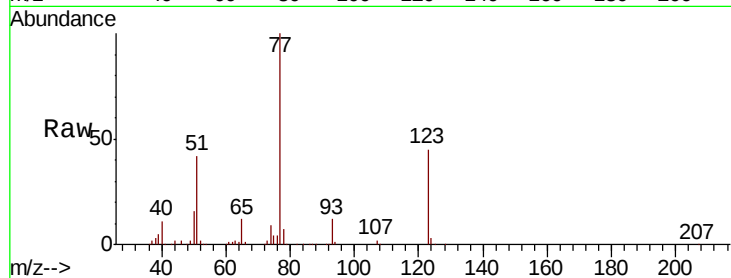
ClientSampled :

SLCS895

Tot Ion:	77	Resp:	345004
Ion Ratio	Lower	Upper	
77	100		
123	45.3	35.6	53.4
65	12.3	10.2	15.4

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#23

Isophorone

Concen: 33.198 ng/ul

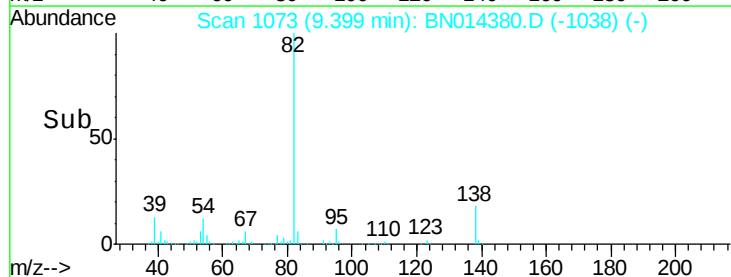
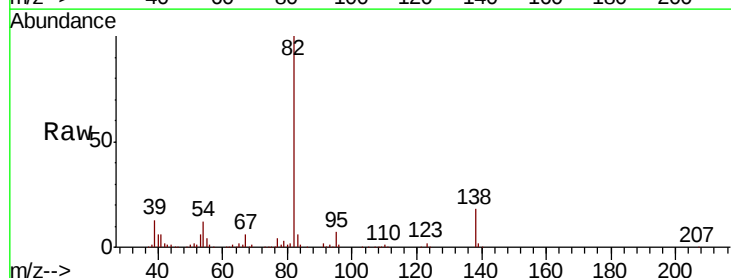
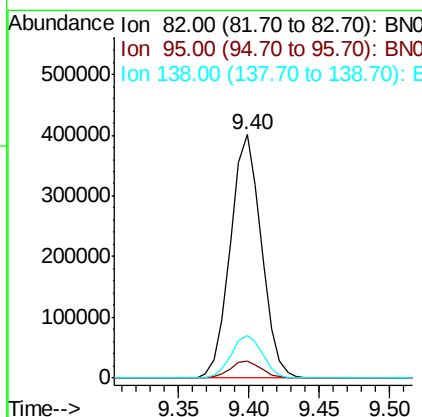
RT: 9.40 min Scan# 1073

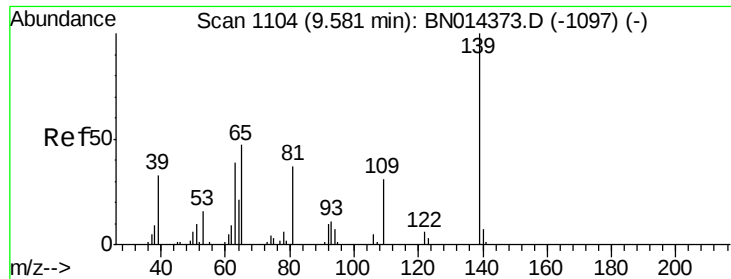
Delta R.T. 0.01 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:	82	Resp:	615200
Ion Ratio	Lower	Upper	
82	100		
95	6.9	5.5	8.3
138	17.6	13.5	20.3





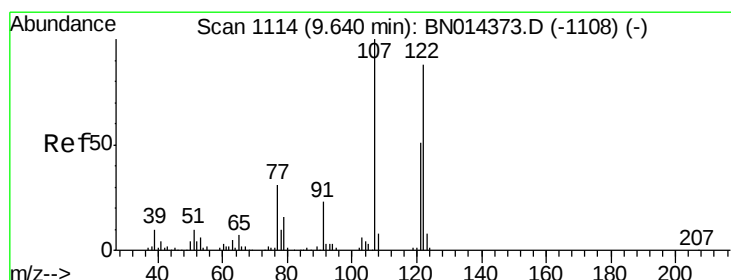
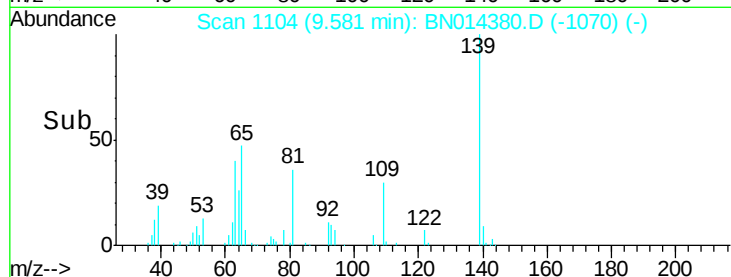
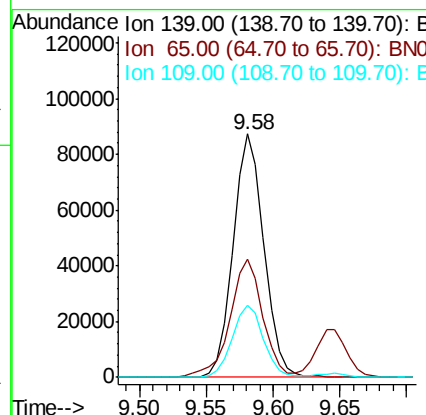
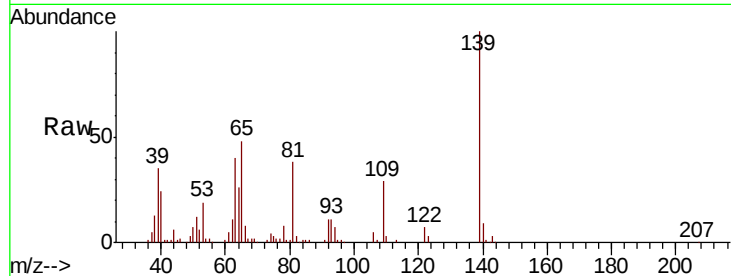
#25
2-Nitrophenol
Concen: 29.135 ng/ul
RT: 9.58 min Scan# 1104
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Resp	Lower	Upper
139	100	140424		
65	48.4		41.1	61.7
109	29.4		23.7	35.5

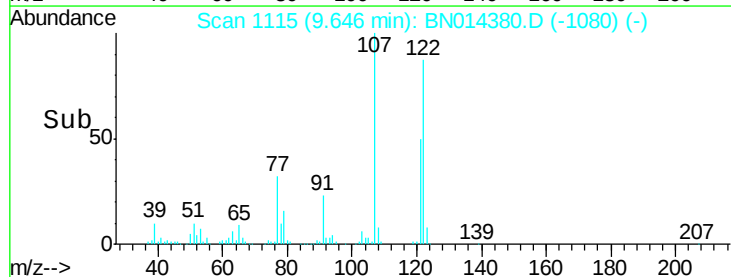
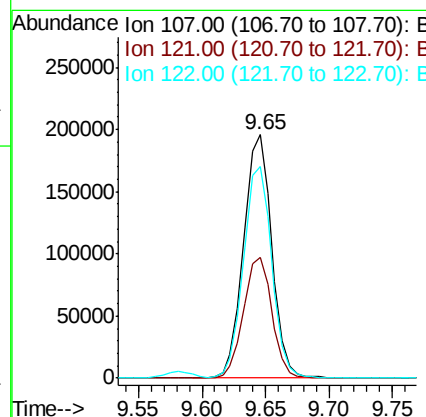
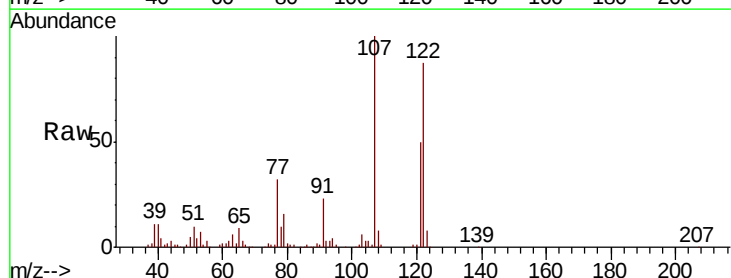
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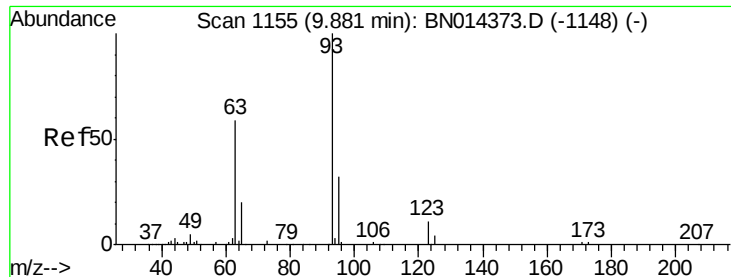
mohammad
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#26
2,4-Dimethylphenol
Concen: 28.104 ng/ul
RT: 9.65 min Scan# 1115
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	301554		
121	49.7		40.7	61.1
122	86.7		69.1	103.7





#27

Bis(2-Chloroethoxy)methane

Concen: 30.655 ng/ul

RT: 9.88 min Scan# 1155

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

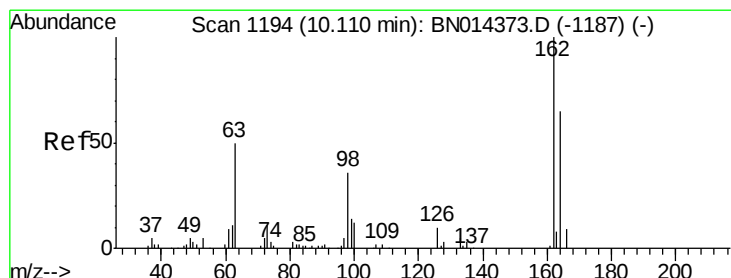
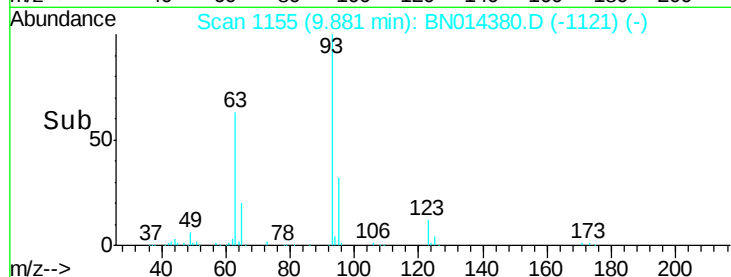
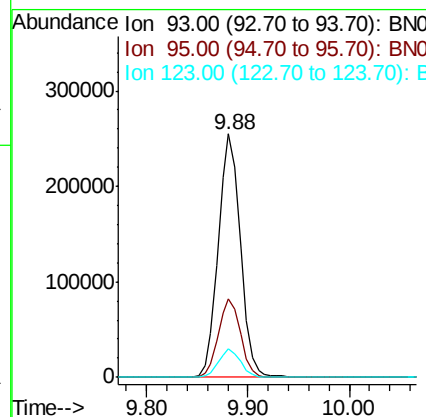
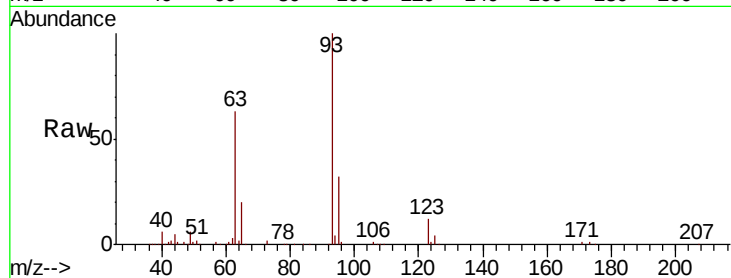
ClientSampleId :

SLCS895

Tot Ion:	93	Resp:	387013
Ion Ratio	Lower	Upper	
93	100		
95	32.1	25.6	38.4
123	11.5	9.0	13.4

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#29

2,4-Dichlorophenol

Concen: 29.541 ng/ul

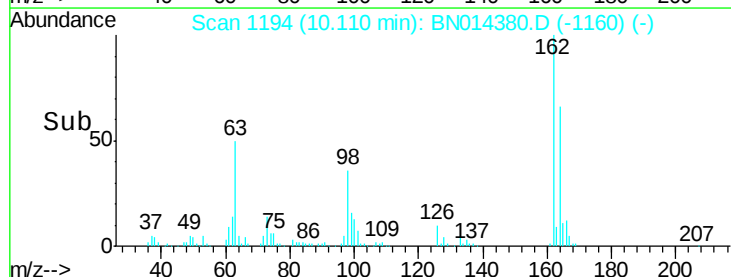
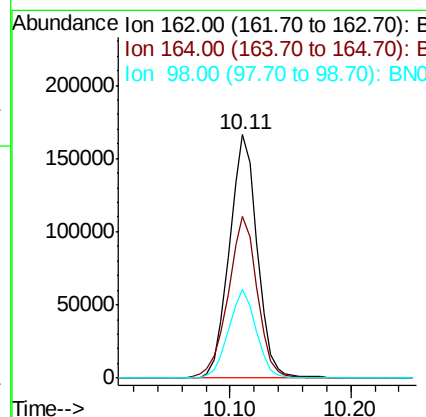
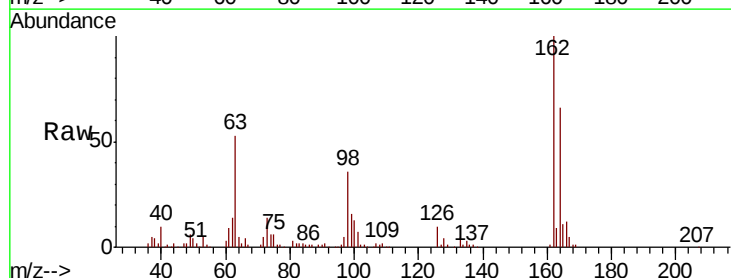
RT: 10.11 min Scan# 1194

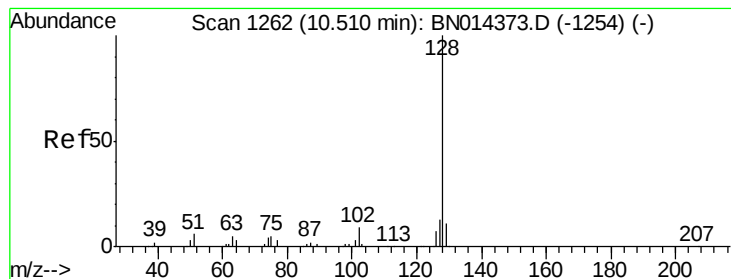
Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:	162	Resp:	266388
Ion Ratio	Lower	Upper	
162	100		
164	66.4	51.4	77.2
98	36.3	29.1	43.7





#30

Naphthalene

Concen: 29.819 ng/ul

RT: 10.51 min Scan# 1262

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

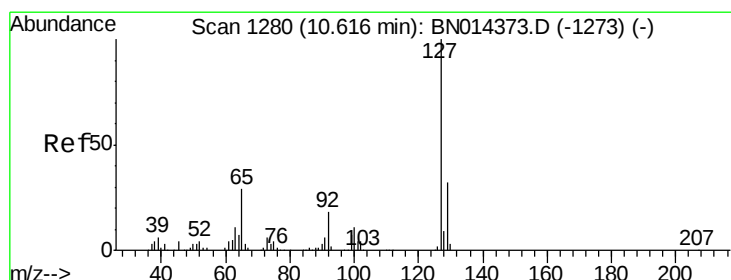
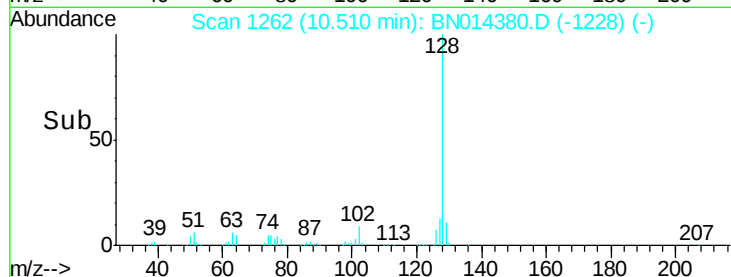
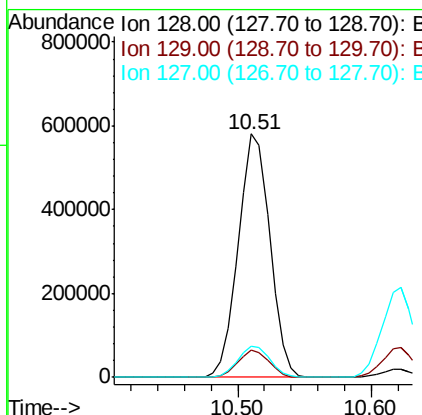
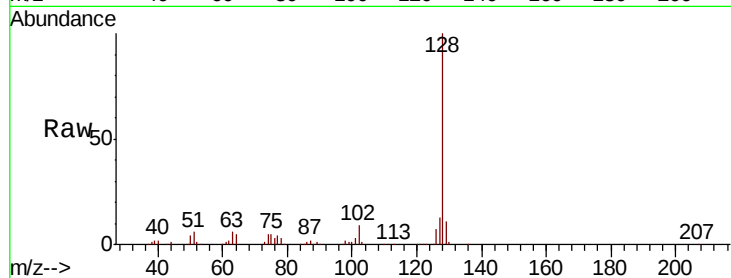
ClientSampleId :

SLCS895

Tot Ion:	128	Resp:	952668
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.7	13.1
127	12.9	10.6	15.8

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#32

4-Chloroaniline

Concen: 26.557 ng/ul

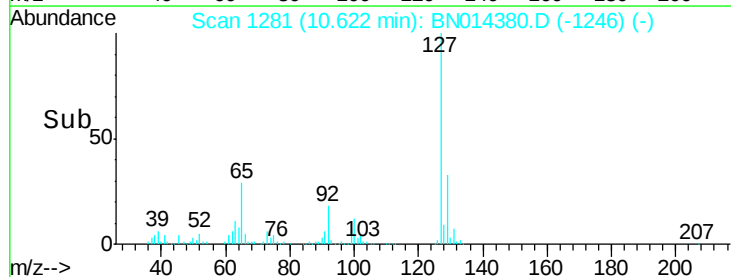
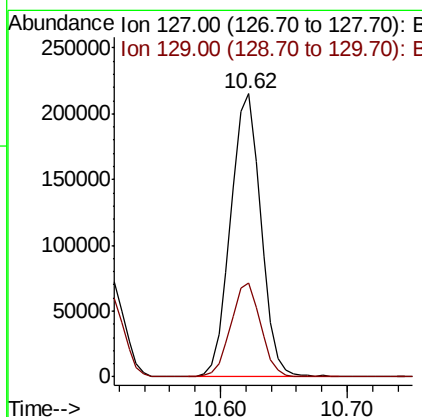
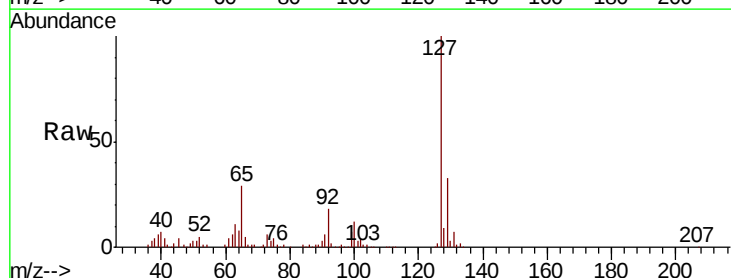
RT: 10.62 min Scan# 1281

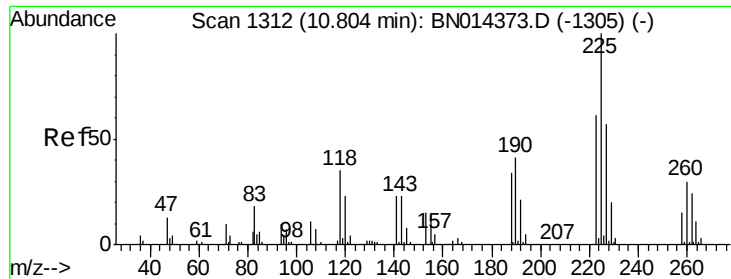
Delta R.T. 0.01 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:	127	Resp:	356226
Ion Ratio	Lower	Upper	
127	100		
129	33.4	25.8	38.6





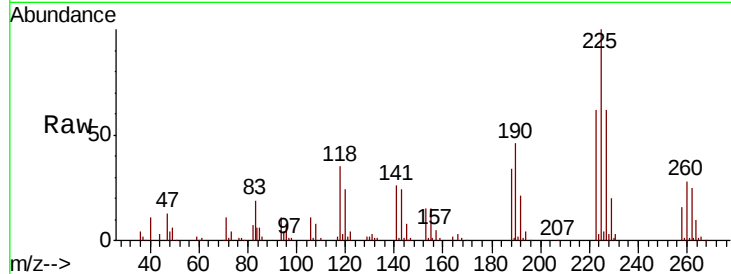
#33
Hexachlorobutadiene
Concen: 29.747 ng/ul
RT: 10.80 min Scan# 1312
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampled :
SLCS895

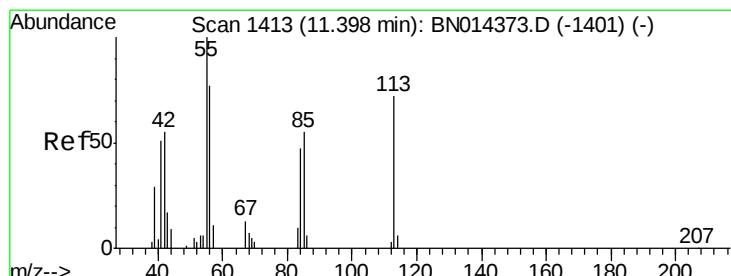
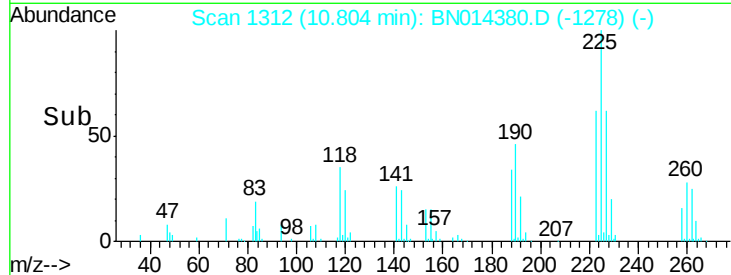
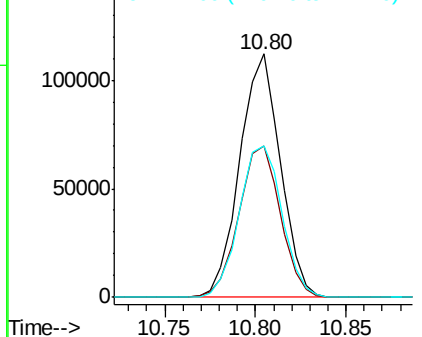
Tot Ion:	225	Resp:	175137
Ion Ratio		Lower	Upper
225	100		
223	62.2	55.0	82.6
227	62.0	50.0	75.0

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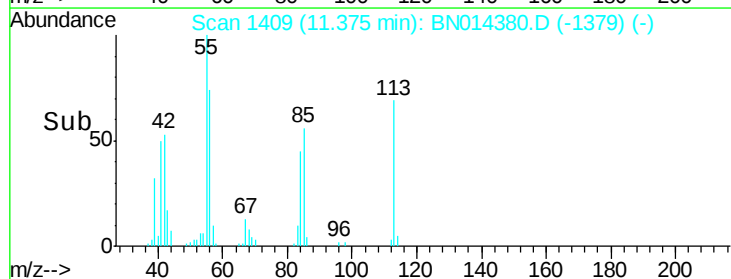
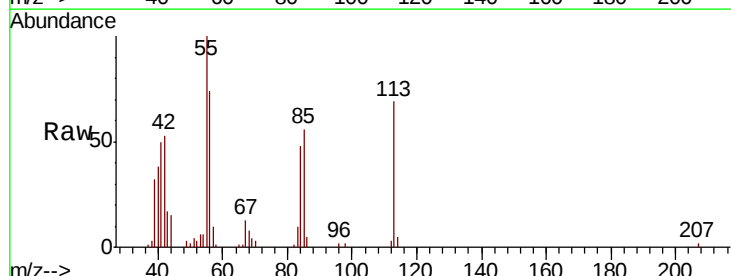
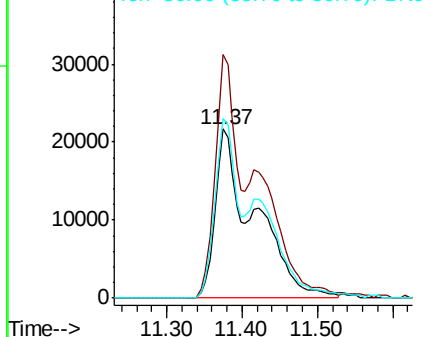
Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

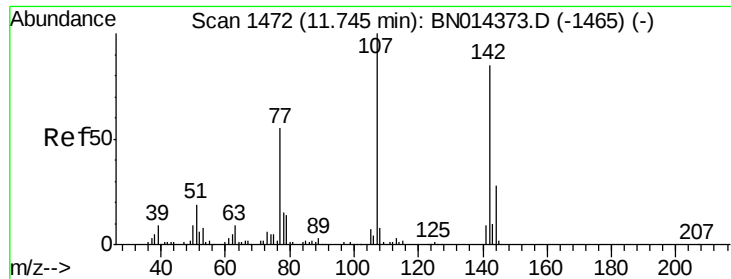


#34
Caprolactam
Concen: 30.676 ng/ul m
RT: 11.37 min Scan# 1409
Delta R.T. -0.02 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion:	113	Resp:	77103
Ion Ratio		Lower	Upper
113	100		
55	144.0	115.4	173.2
56	106.0	87.2	130.8

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





#35

4-Chloro-3-methylphenol

Concen: 30.725 ng/ul

RT: 11.75 min Scan# 1472

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

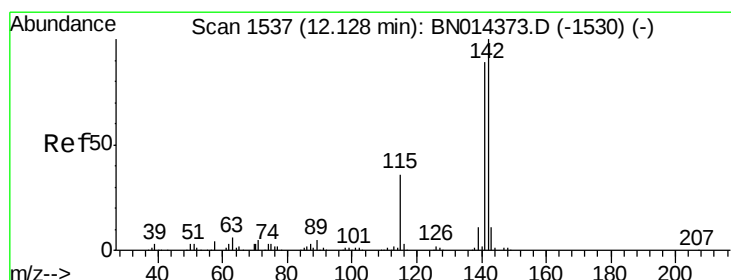
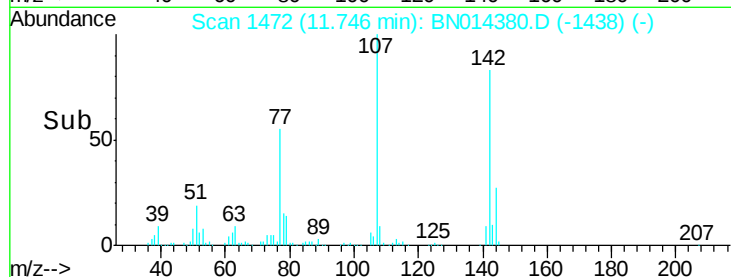
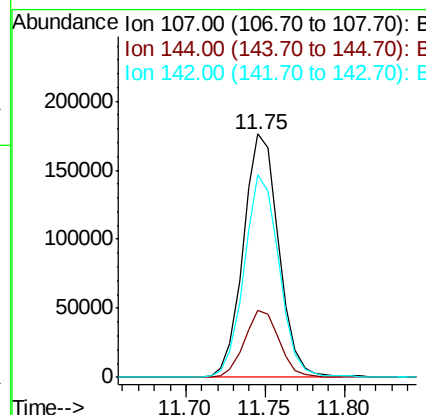
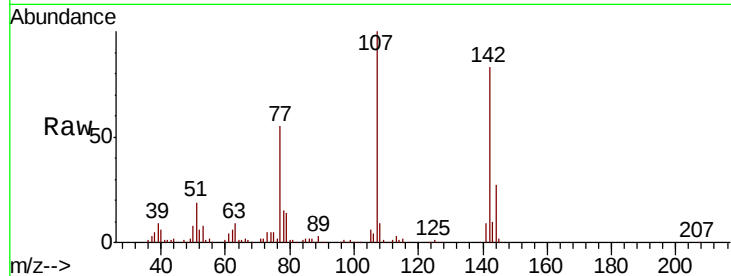
ClientSampleId :

SLCS895

Tot Ion:	107	Resp:	273864
Ion Ratio	Lower	Upper	
107	100		
144	27.3	21.0	31.4
142	83.1	66.4	99.6

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#36

2-Methylnaphthalene

Concen: 31.310 ng/ul

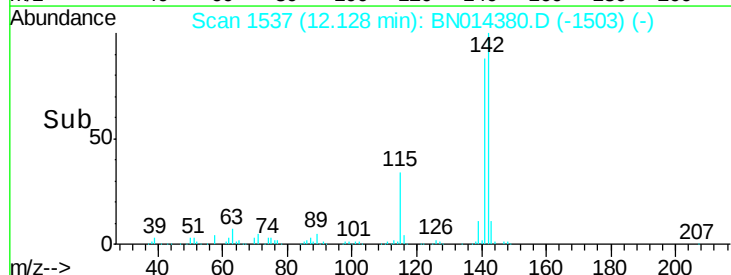
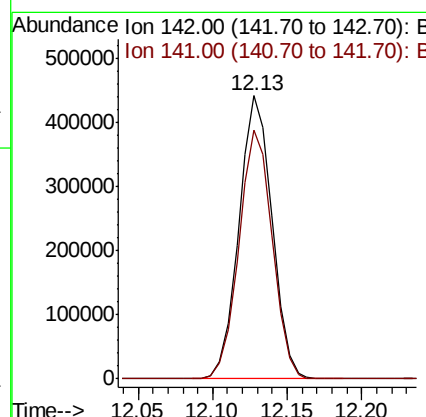
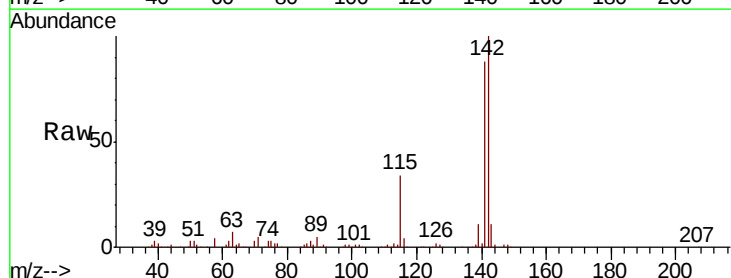
RT: 12.13 min Scan# 1537

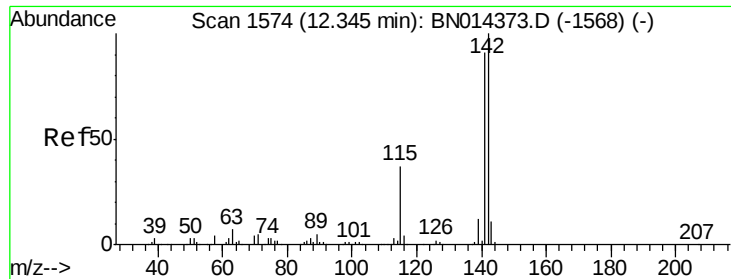
Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:	142	Resp:	681553
Ion Ratio	Lower	Upper	
142	100		
141	87.8	71.0	106.6





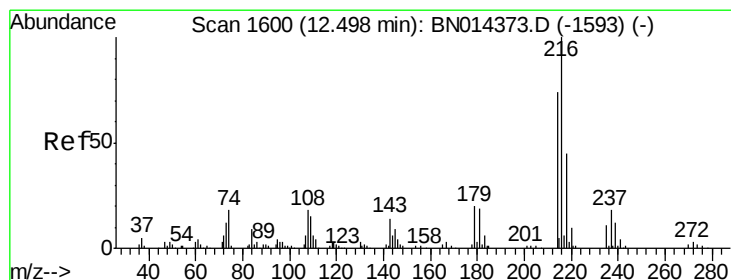
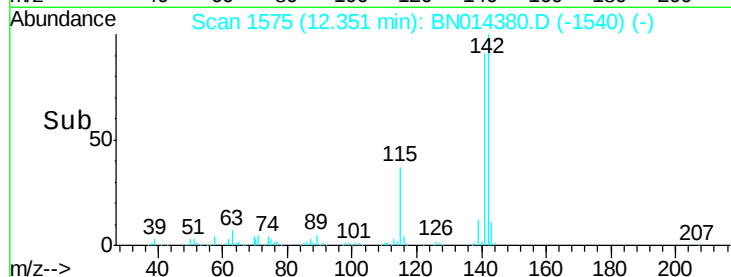
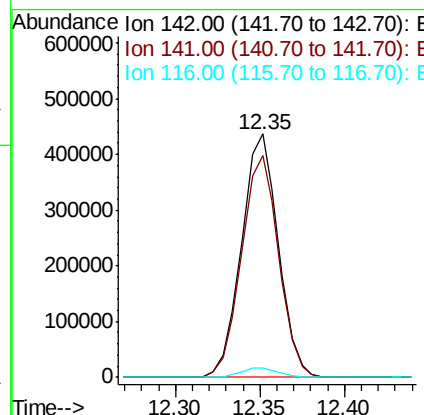
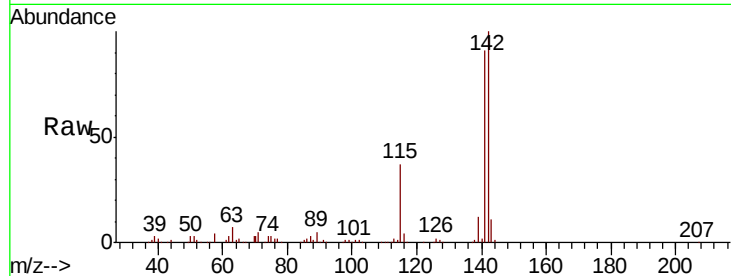
#37
1-Methylnaphthalene
Concen: 30.506 ng/ul
RT: 12.35 min Scan# 1575
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
142	100		
141	91.2	74.8	112.2
116	3.7	3.3	4.9

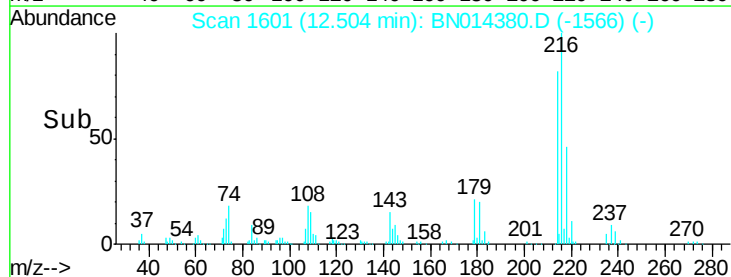
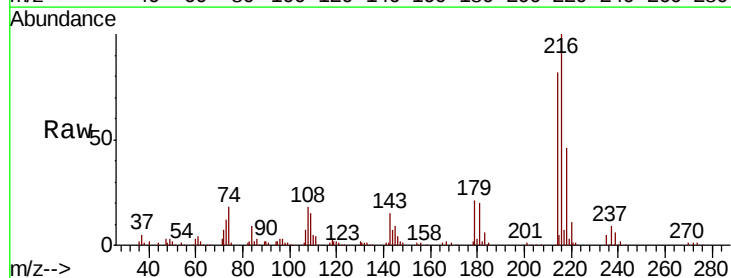
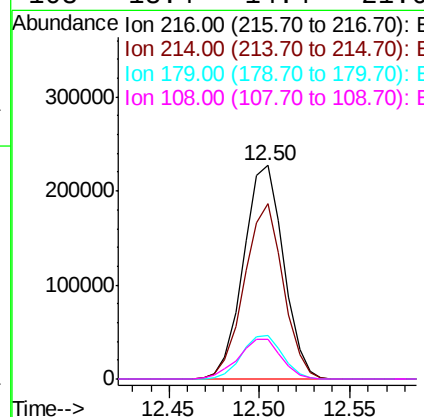
Manual Integrations
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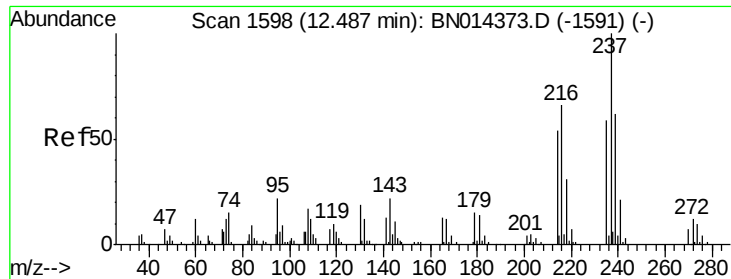
mohammad
4/26/2021 11:37:35 AM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.210 ng/ul
RT: 12.50 min Scan# 1601
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
216	100		
214	81.9	62.6	93.8
179	20.6	16.8	25.2
108	18.4	14.4	21.6





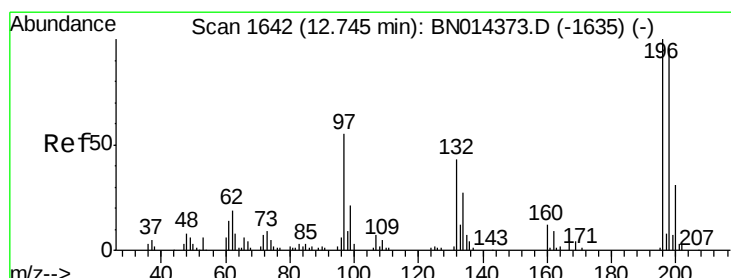
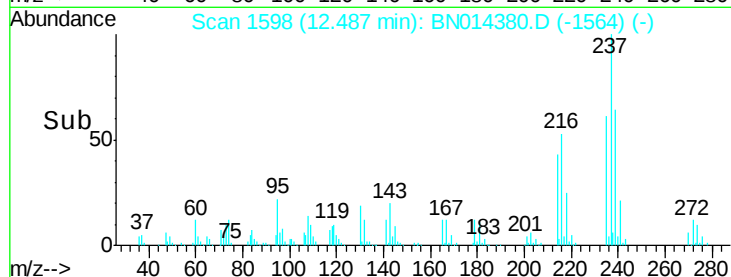
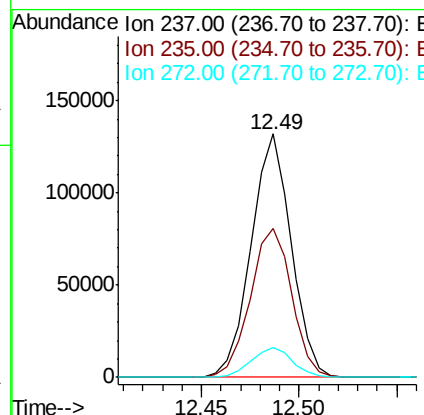
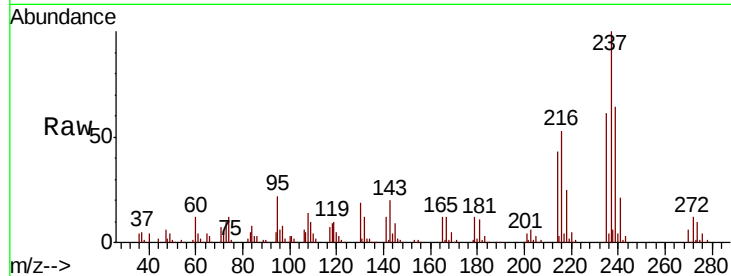
#40
Hexachlorocyclopentadiene
Concen: 27.022 ng/uL
RT: 12.49 min Scan# 1598
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ion	Ratio	Resp	Lower	Upper
237	100				
235	61.2	50.2	75.4		
272	12.1	9.7	14.5		

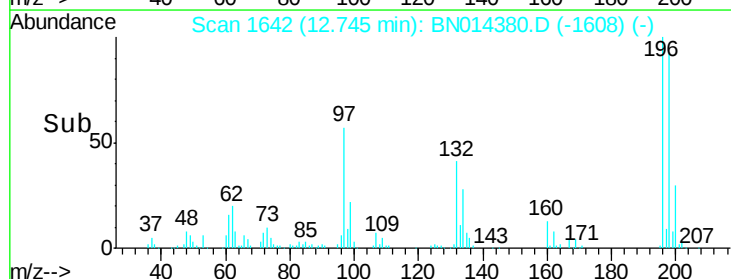
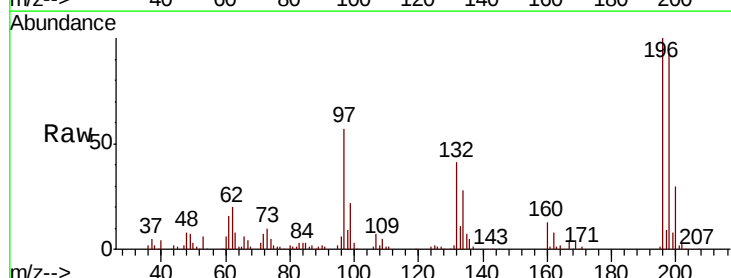
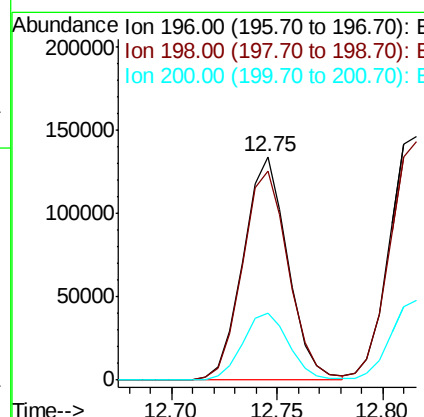
Manual Integrations
APPROVED

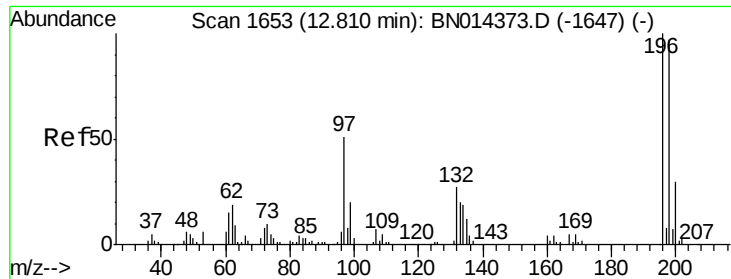
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 30.272 ng/uL
RT: 12.75 min Scan# 1642
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
196	100				
198	93.4	73.8	110.6		
200	29.8	24.7	37.1		





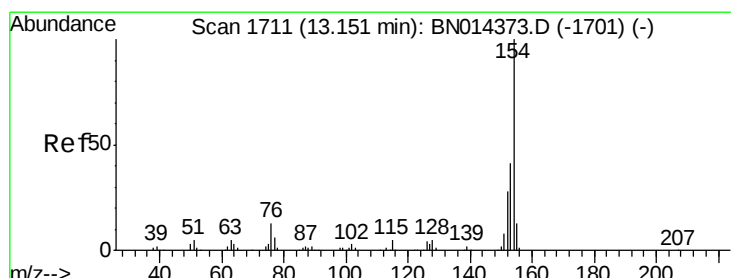
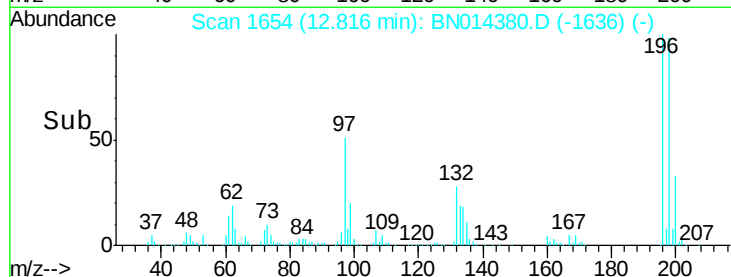
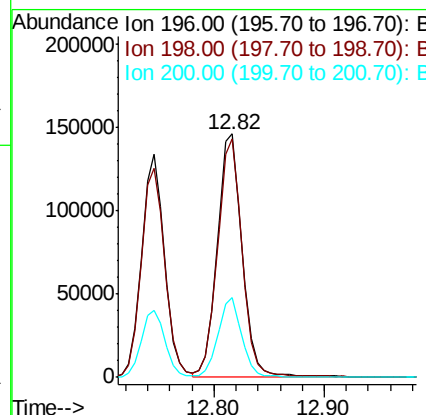
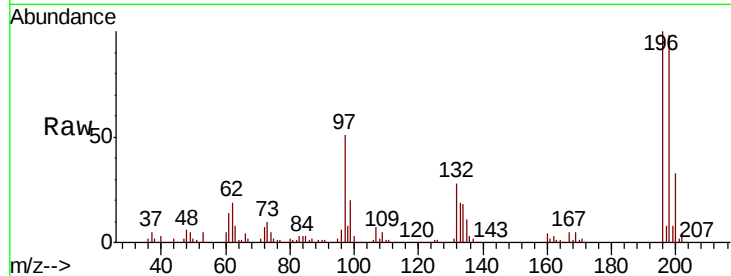
#42
 2,4,5-Trichlorophenol
 Concen: 31.202 ng/ul
 RT: 12.82 min Scan# 1654
 Delta R.T. 0.01 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampled :
 SLCS895

Tot Ion	Ratio	Resp	Lower	Upper
196	100	223607		
198	98.1	78.6	117.8	
200	32.7	24.7	37.1	

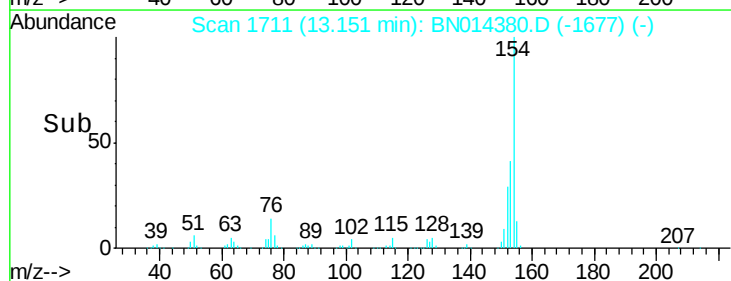
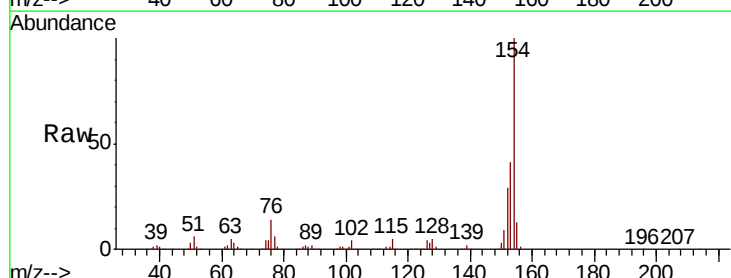
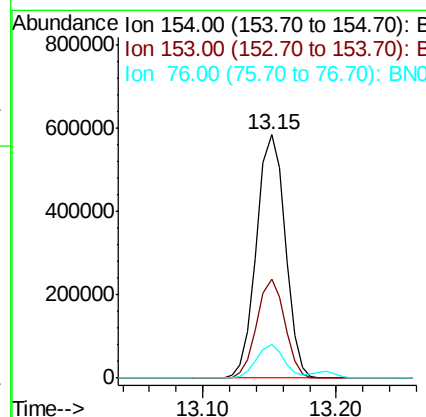
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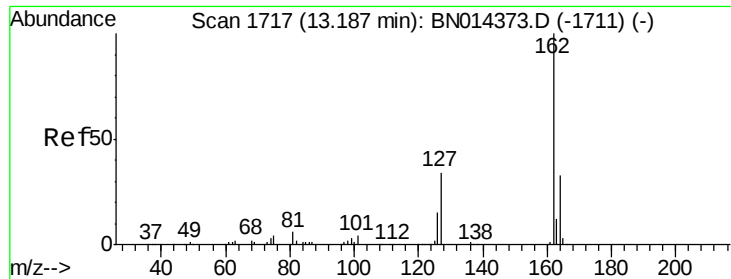
mohammad
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#43
 1,1'-Biphenyl
 Concen: 31.893 ng/ul
 RT: 13.15 min Scan# 1711
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	865868		
153	40.8	31.4	47.0	
76	13.7	9.9	14.9	





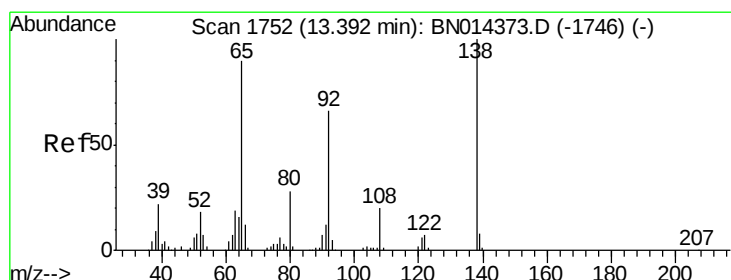
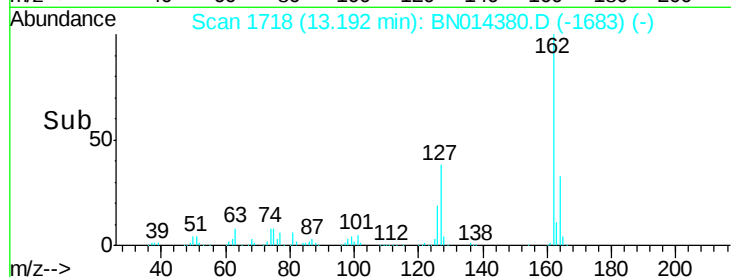
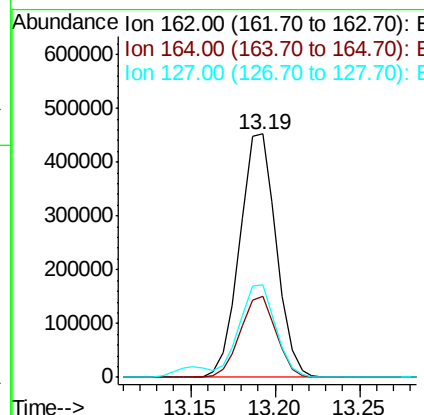
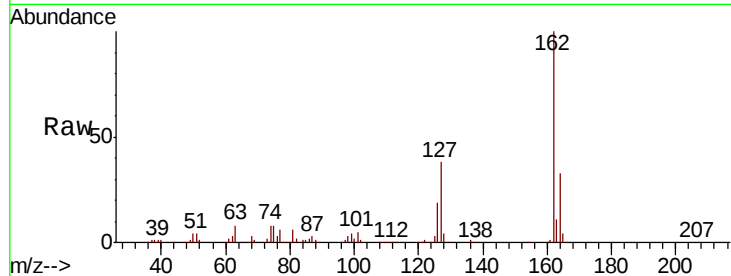
#44
2-Chloronaphthalene
Concen: 32.197 ng/ul
RT: 13.19 min Scan# 1718
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.4	26.2	39.4
127	38.3	30.6	46.0

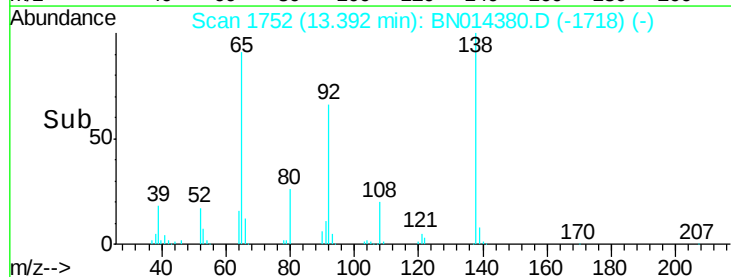
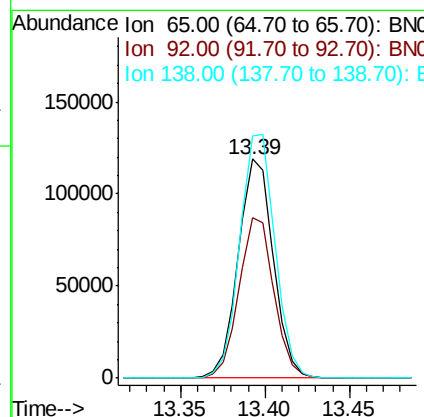
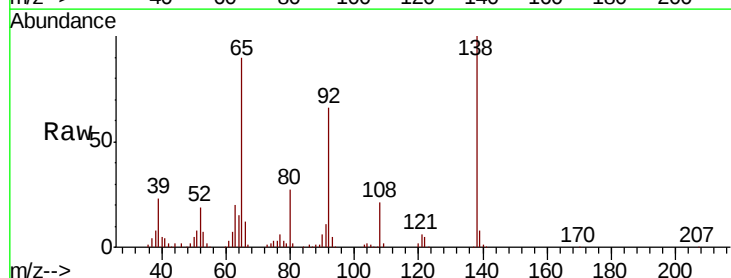
Manual Integrations
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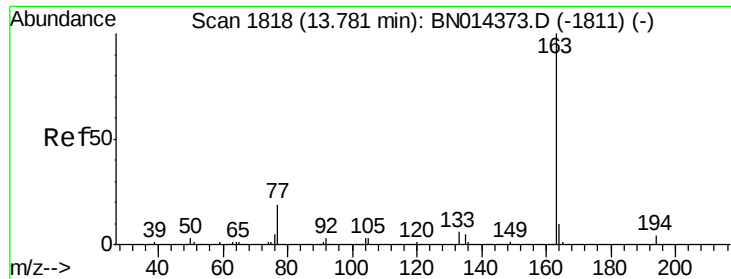
mohammad
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#45
2-Nitroaniline
Concen: 35.069 ng/ul
RT: 13.39 min Scan# 1752
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
65	100		
92	73.0	56.7	85.1
138	110.8	84.9	127.3





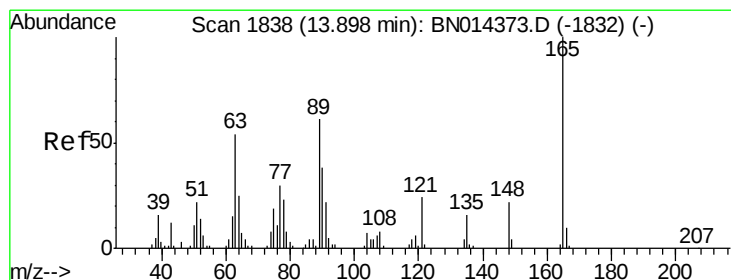
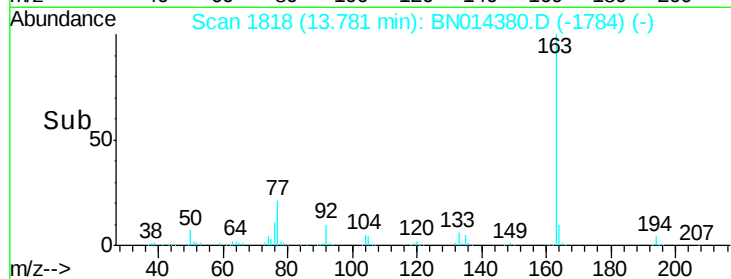
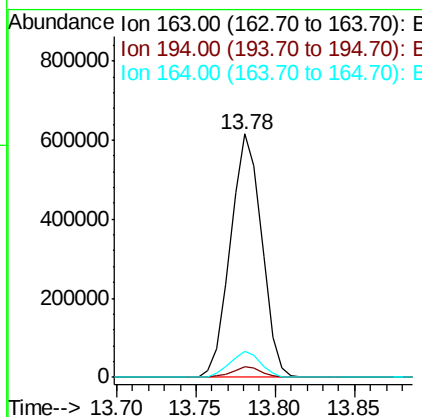
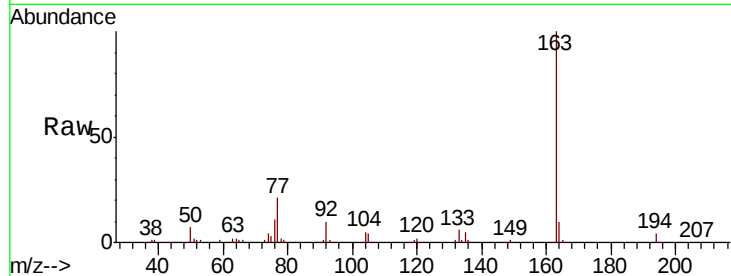
#47
Dimethylphthalate
Concen: 33.897 ng/ul
RT: 13.78 min Scan# 1818
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampled :
SLCS895

Tot Ion	Ratio	Resp	Lower	Upper
163	100	841535		
194	4.2		3.3	4.9
164	10.5		7.8	11.8

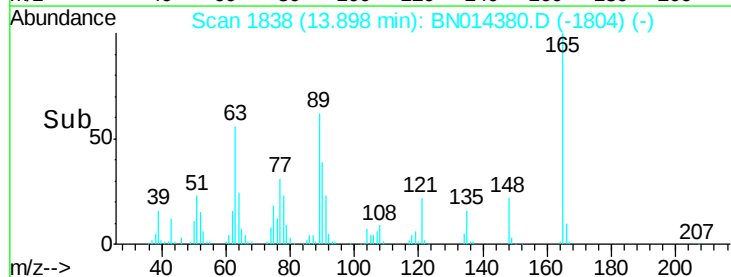
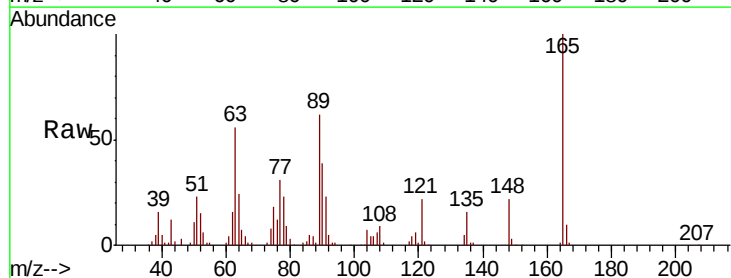
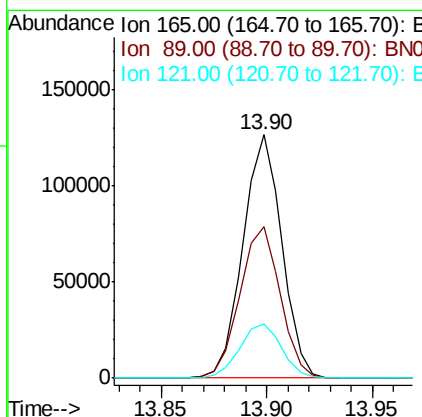
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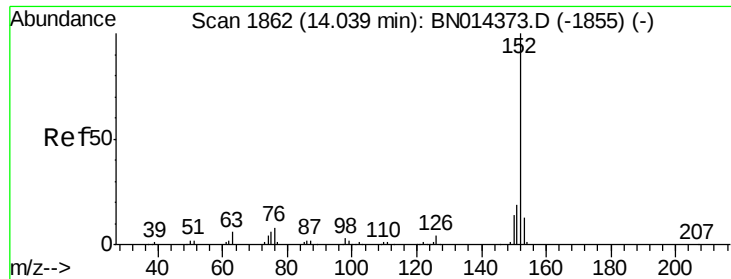
mohammad
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#48
2,6-Dinitrotoluene
Concen: 37.209 ng/ul
RT: 13.90 min Scan# 1838
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	161999		
89	62.2		49.8	74.6
121	22.4		18.2	27.2





#50

Acenaphthylene

Concen: 33.724 ng/ul

RT: 14.04 min Scan# 1862

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

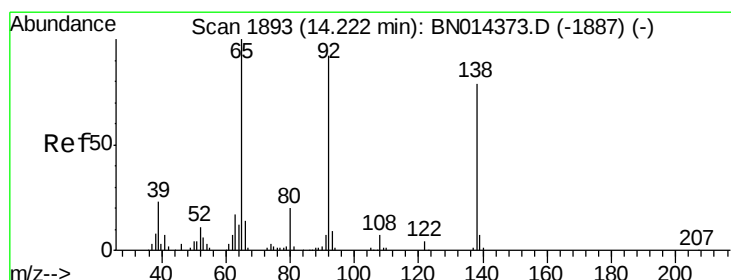
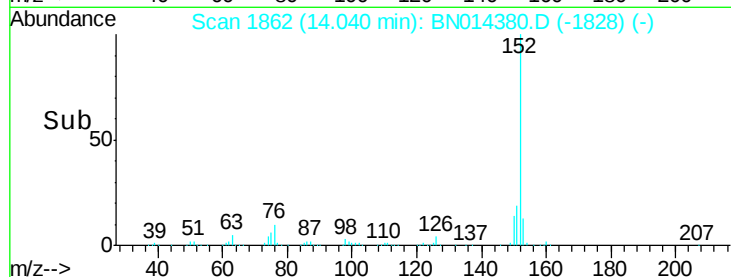
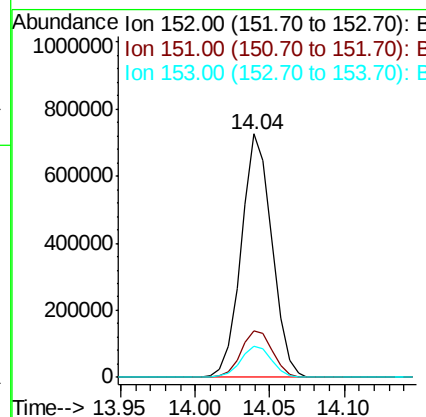
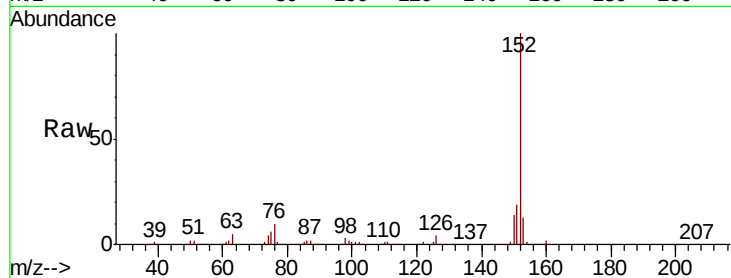
ClientSampleId :

SLCS895

Tot Ion:	152	Resp:	1032284
Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.5	23.3
153	12.9	10.5	15.7

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#51

3-Nitroaniline

Concen: 28.589 ng/ul

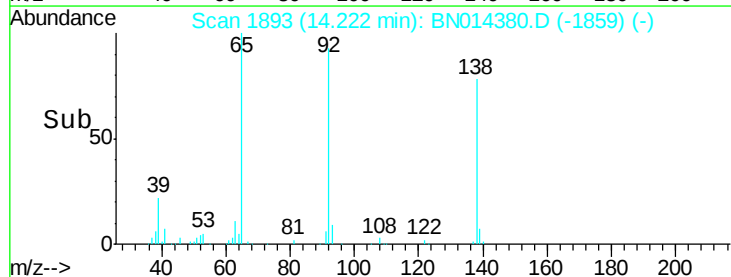
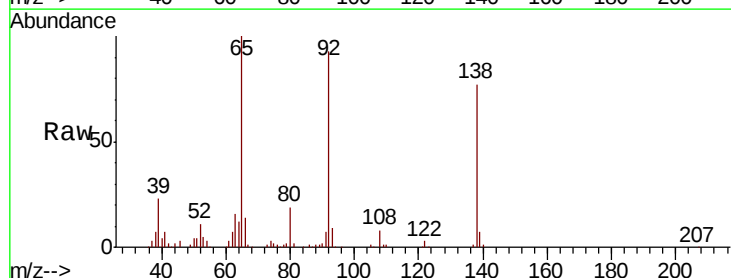
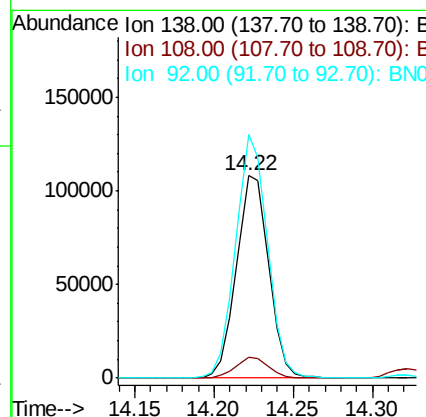
RT: 14.22 min Scan# 1893

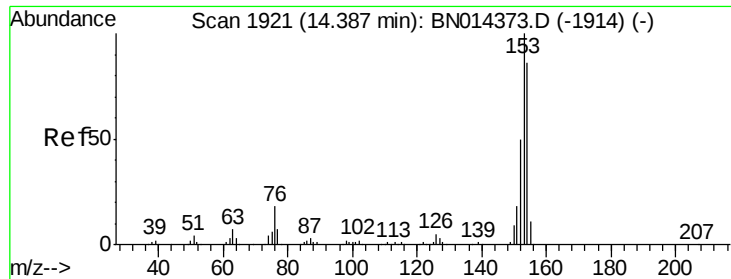
Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:	138	Resp:	153363
Ion	Ratio	Lower	Upper
138	100		
108	10.1	8.3	12.5
92	120.2	93.7	140.5





#52

Acenaphthene

Concen: 32.558 ng/ul

RT: 14.39 min Scan# 1921

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

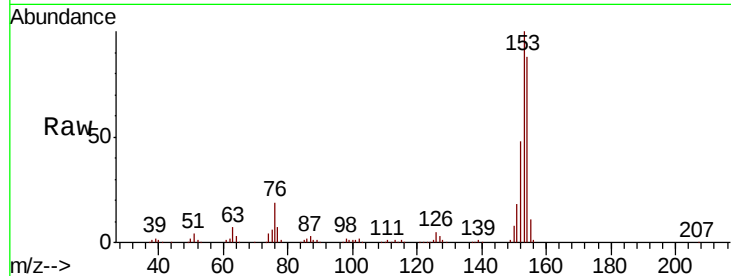
ClientSampleId :

SLCS895

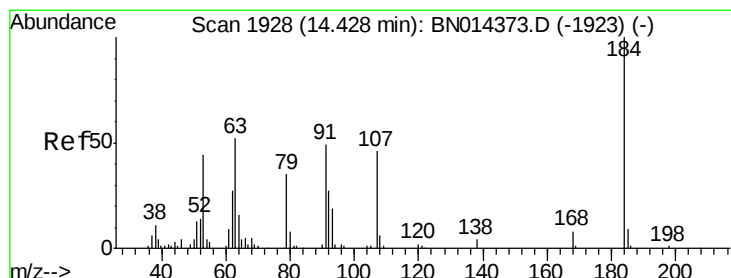
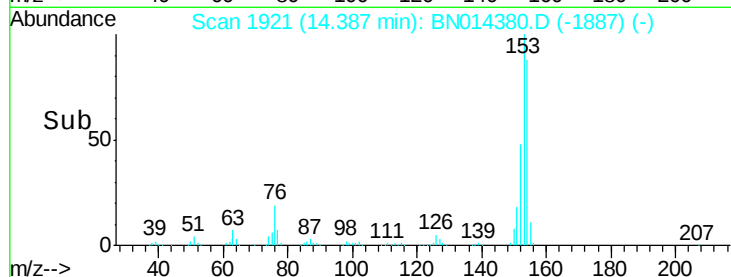
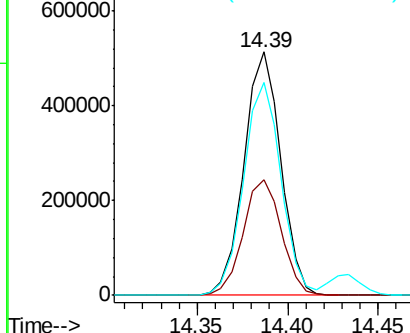
Tot Ion:	153	Resp:	726937
Ion Ratio	Lower	Upper	
153	100		
152	47.7	39.4	59.2
154	87.7	70.9	106.3

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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: 37.549 ng/ul

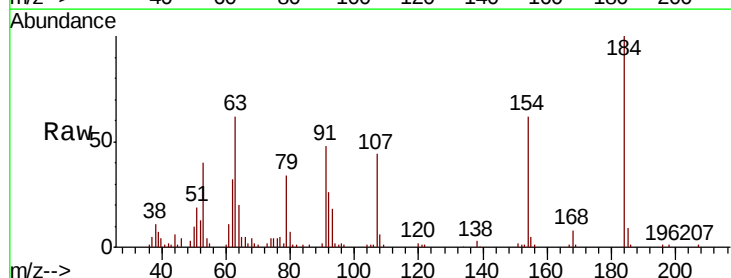
RT: 14.43 min Scan# 1929

Delta R.T. 0.01 min

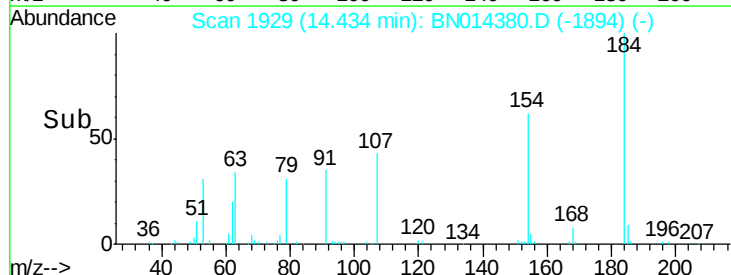
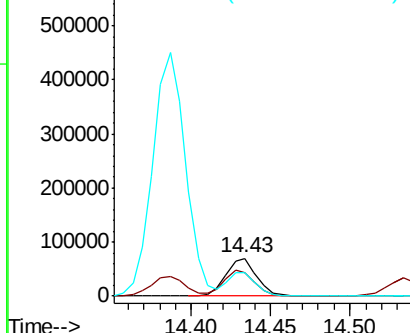
Lab File: BN014380.D

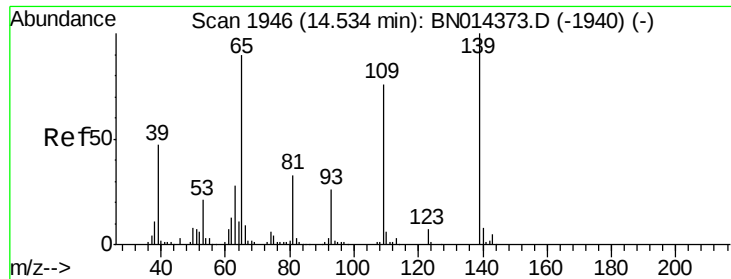
Acq: 23 Apr 2021 16:52

Tgt Ion:	184	Resp:	95426
Ion Ratio	Lower	Upper	
184	100		
63	62.2	55.8	83.6
154	62.2	53.5	80.3



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





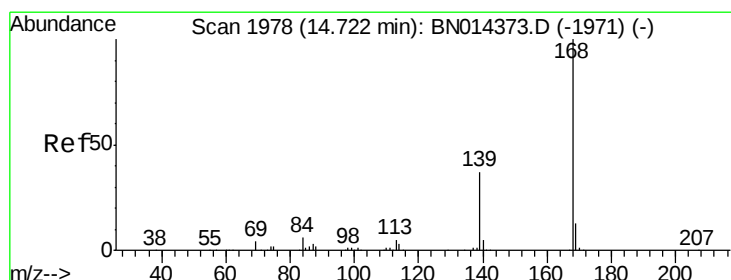
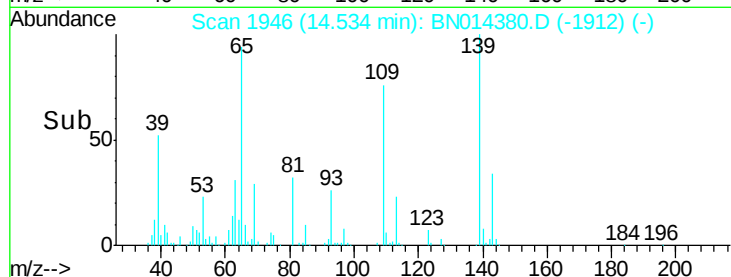
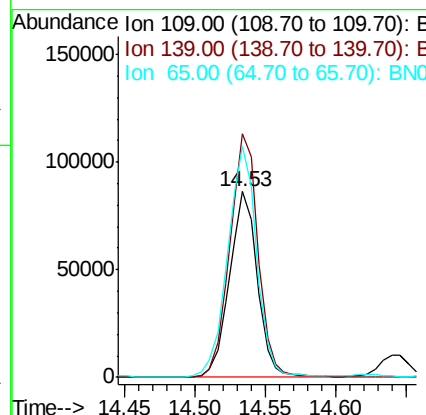
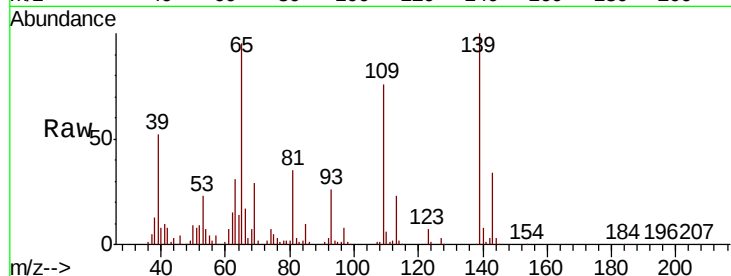
#55
4-Nitrophenol
Concen: 29.989 ng/ul
RT: 14.53 min Scan# 1946
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
109	100		
139	131.3	102.8	154.2
65	124.7	99.8	149.6

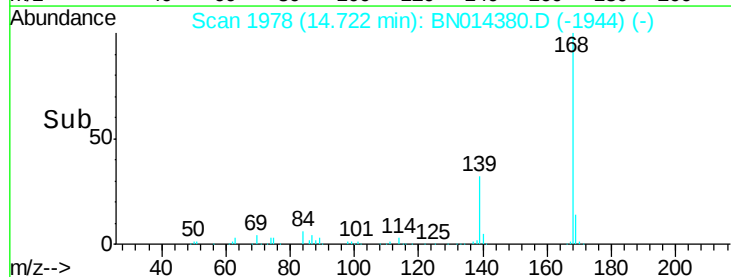
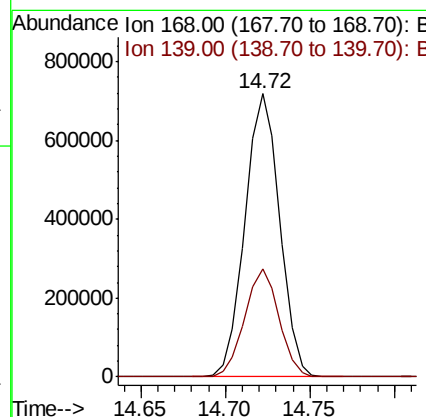
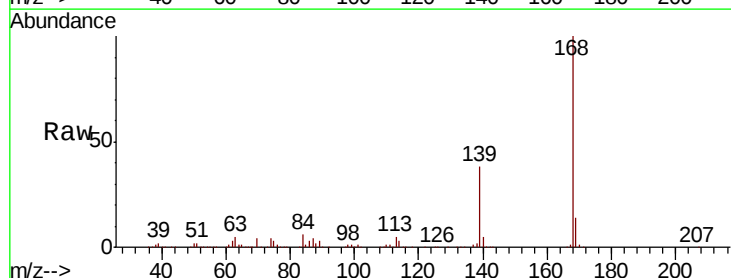
Manual Integrations
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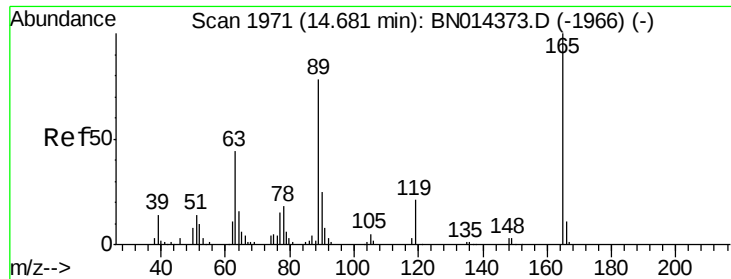
mohammad
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#56
Dibenzofuran
Concen: 33.110 ng/ul
RT: 14.72 min Scan# 1978
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.4	30.2	45.4





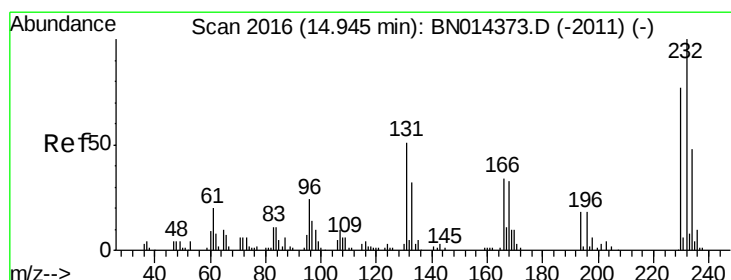
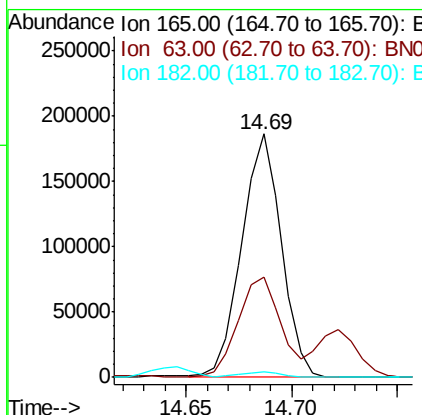
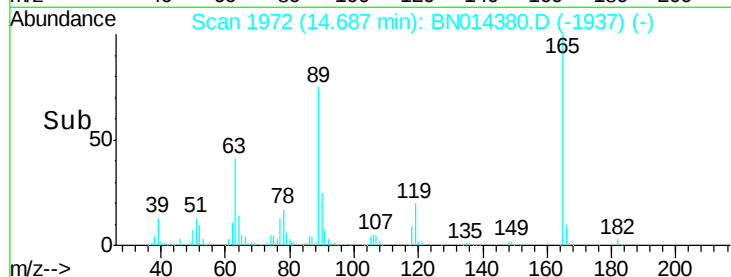
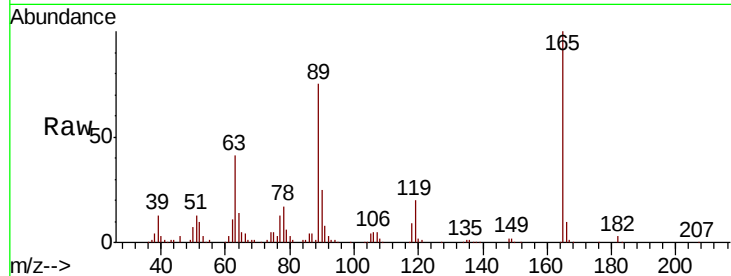
#57
 2,4-Dinitrotoluene
 Concen: 38.577 ng/ul
 RT: 14.69 min Scan# 1972
 Delta R.T. 0.01 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampled :
 SLCS895

Tot Ion	Ratio	Resp	Lower	Upper
165	100	242626		
63	41.4		37.4	56.2
182	2.5		2.4	3.6

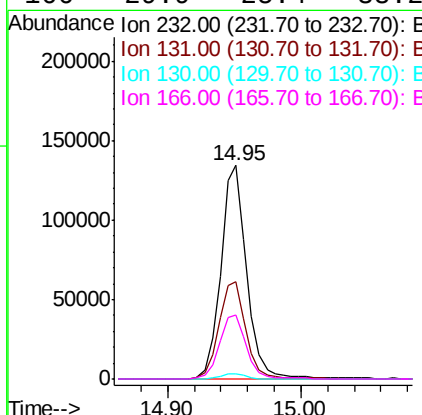
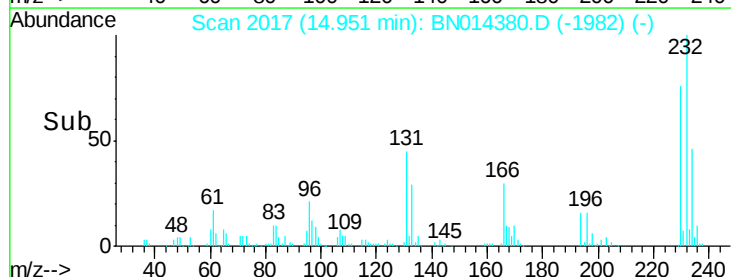
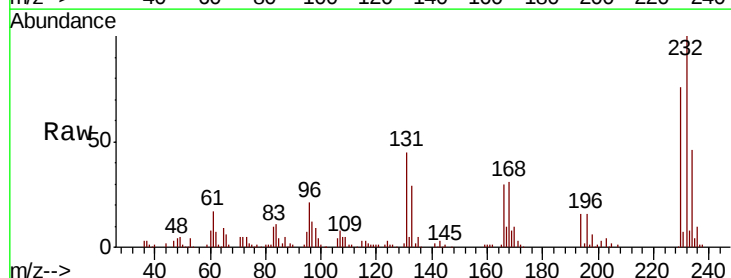
Manual Integrations
 APPROVED

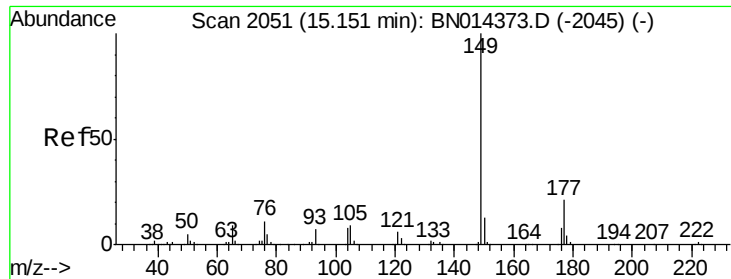
mohammad
 4/26/2021 11:37:35 AM



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 32.468 ng/ul
 RT: 14.95 min Scan# 2017
 Delta R.T. 0.01 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	183058		
131	45.3		39.4	59.0
130	2.4		2.3	3.5
166	29.9		25.4	38.2





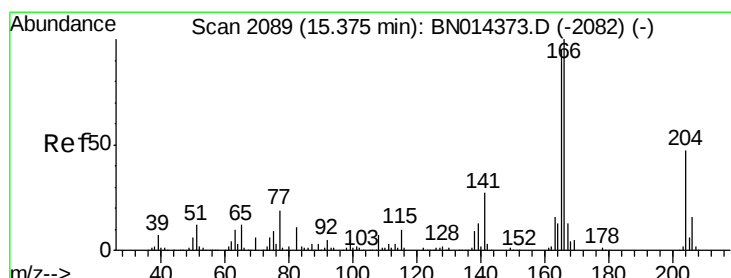
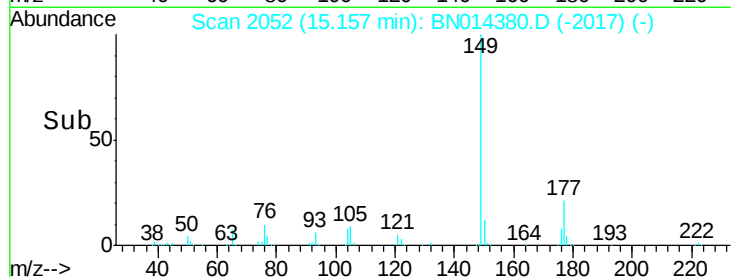
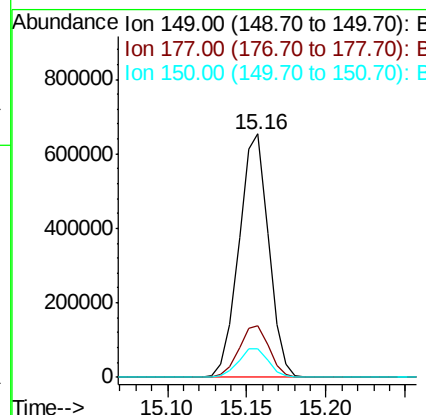
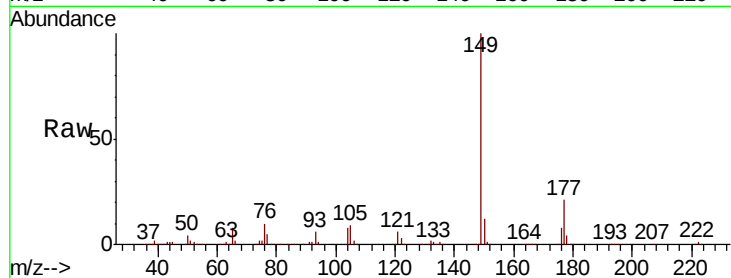
#59
Diethylphthalate
Concen: 33.350 ng/ul
RT: 15.16 min Scan# 2052
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
149	100		
177	21.0	17.3	25.9
150	11.7	10.0	15.0

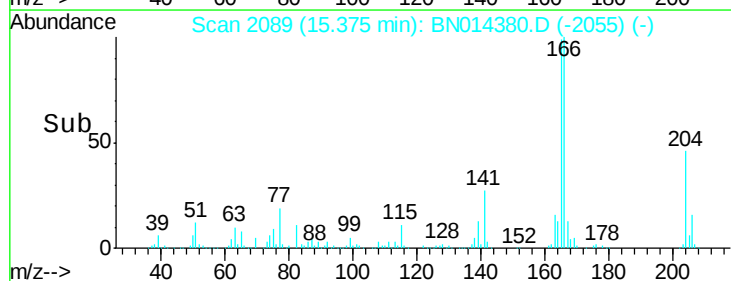
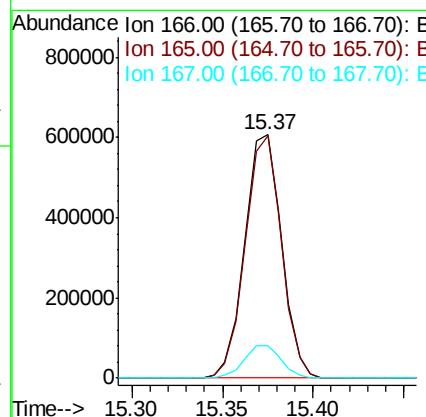
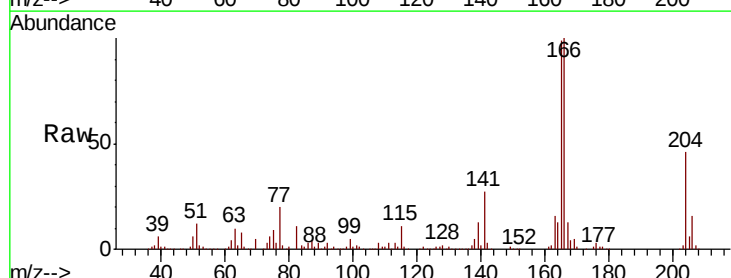
Manual Integrations
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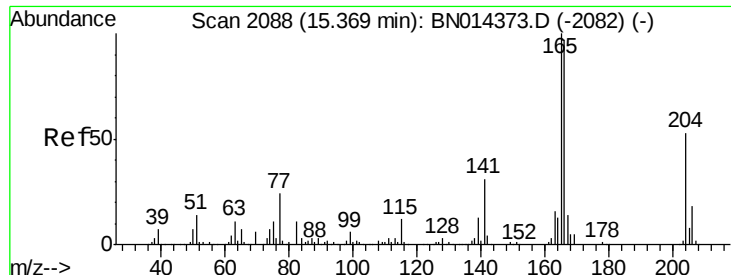
mohammad
4/26/2021 11:37:35 AM



#61
Fluorene
Concen: 34.121 ng/ul
RT: 15.37 min Scan# 2089
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.3	77.6	116.4
167	13.2	10.6	15.8





#62

4-Chlorophenyl-phenylether

Concen: 33.556 ng/ul

RT: 15.37 min Scan# 2088

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

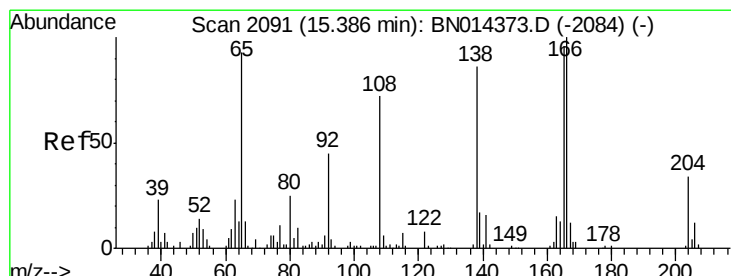
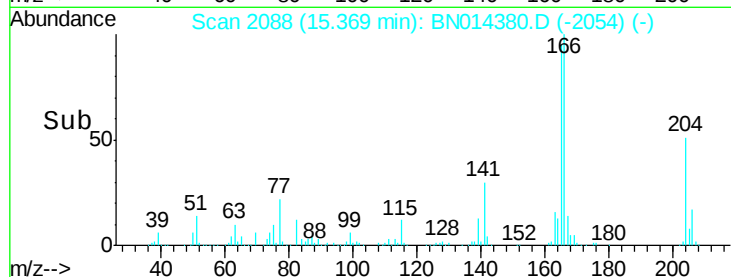
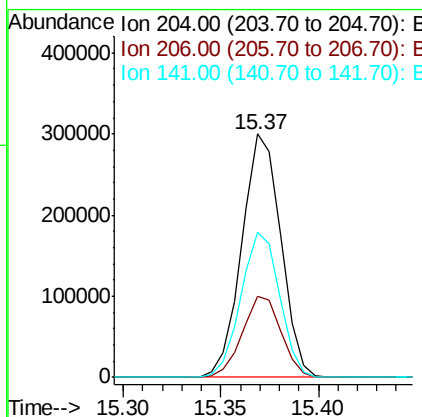
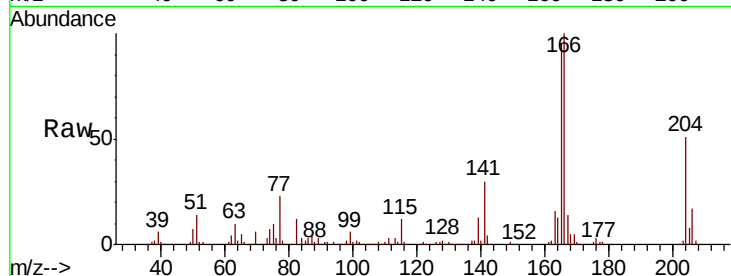
ClientSampled :

SLCS895

Tot Ion:	204	Resp:	416219
Ion Ratio	Lower	Upper	
204	100		
206	33.1	26.6	40.0
141	59.3	48.2	72.4

Manual Integrations
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#63

4-Nitroaniline

Concen: 32.046 ng/ul

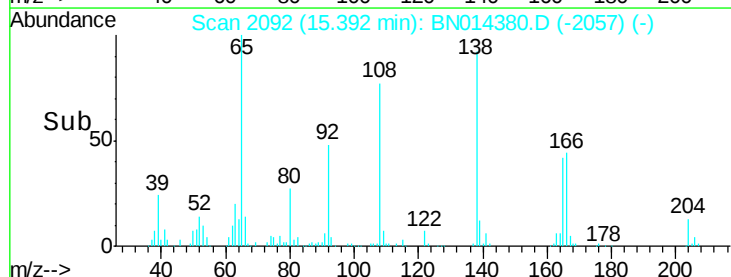
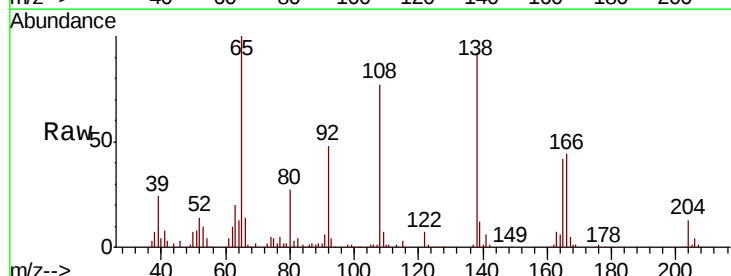
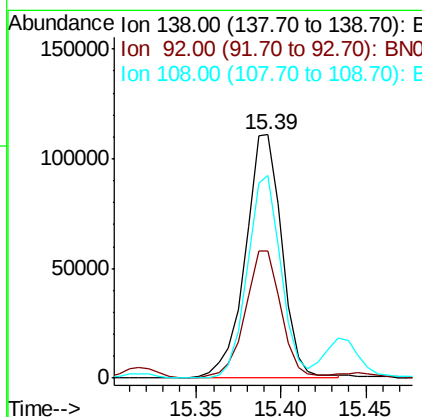
RT: 15.39 min Scan# 2092

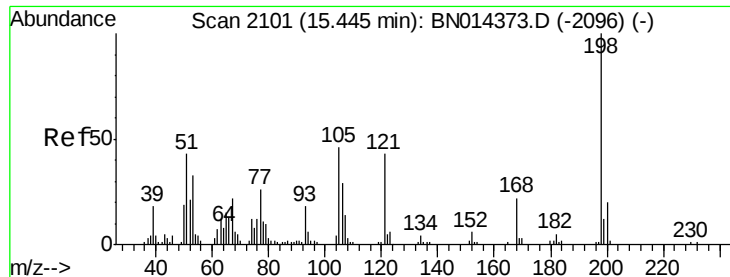
Delta R.T. 0.01 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:	138	Resp:	167336
Ion Ratio	Lower	Upper	
138	100		
92	52.4	40.9	61.3
108	83.5	65.8	98.8





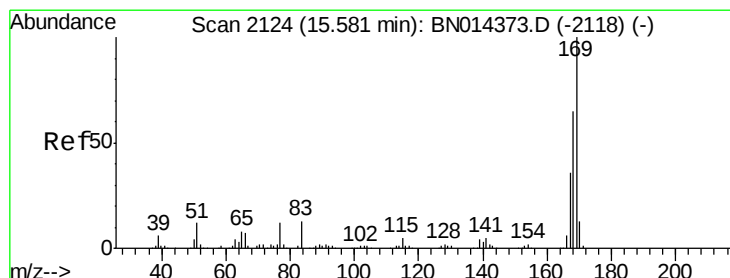
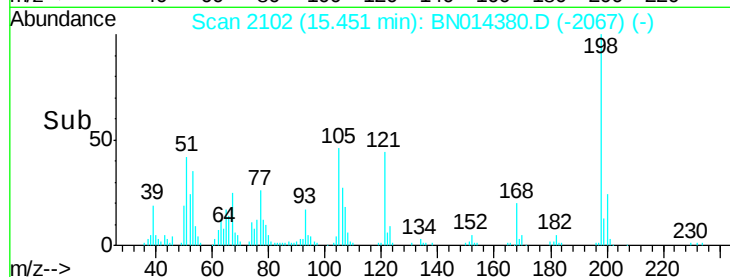
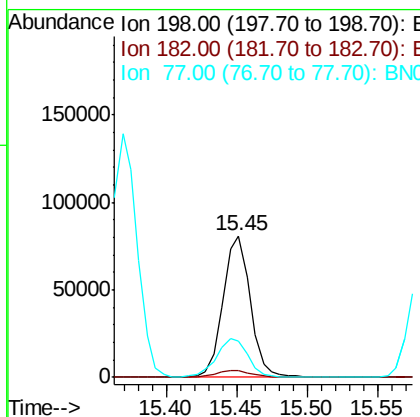
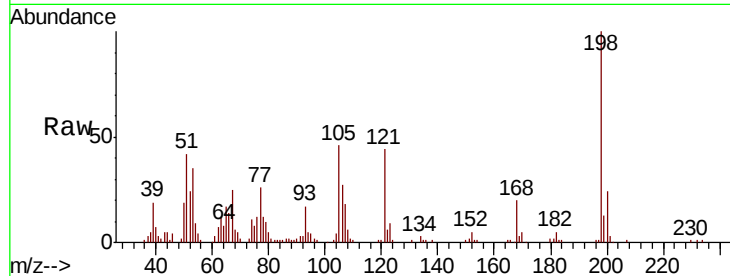
#66
 4,6-Dinitro-2-methylphenol
 Concen: 28.692 ng/ul
 RT: 15.45 min Scan# 2102
 Delta R.T. 0.01 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampled :
 SLCS895

Tot Ion	Ratio	Resp	Lower	Upper
198	100	109299		
182	4.8		4.5	6.7
77	26.0		22.6	33.8

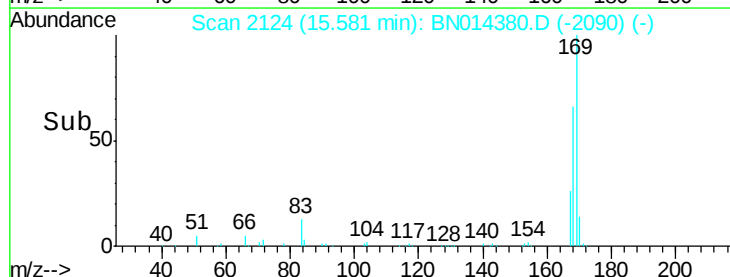
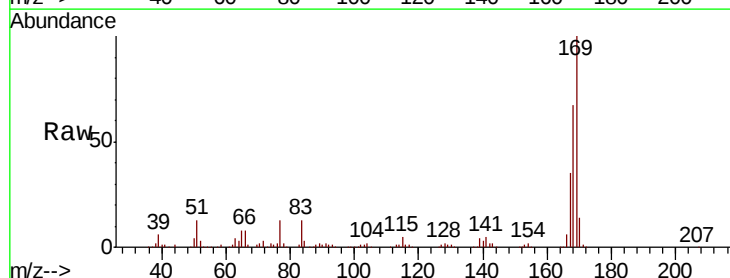
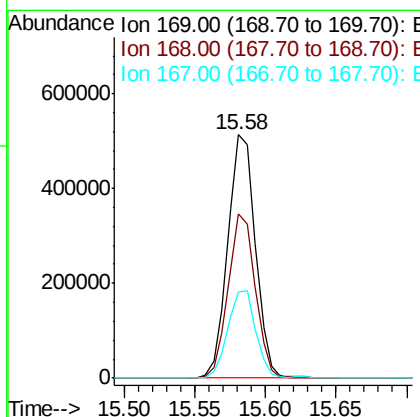
Manual Integrations
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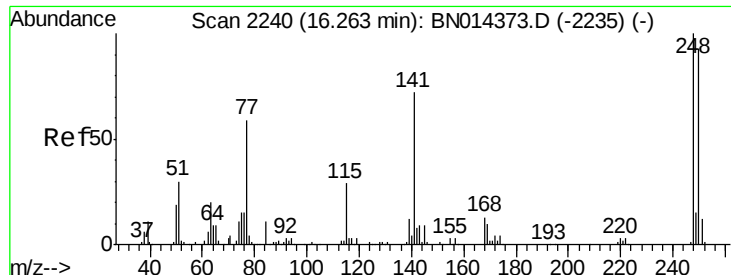
mohammad
 4/26/2021 11:37:35 AM



#67
 N-Nitrosodiphenylamine
 Concen: 33.370 ng/ul
 RT: 15.58 min Scan# 2124
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	697928		
168	67.4		53.8	80.8
167	35.4		29.7	44.5





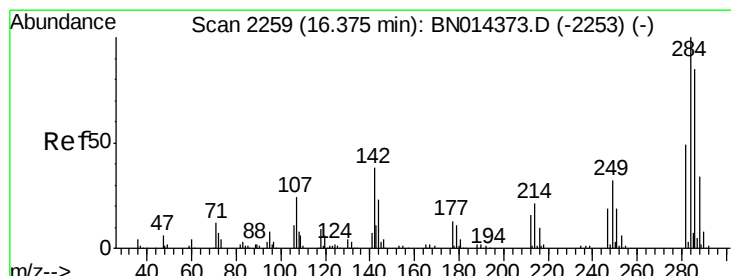
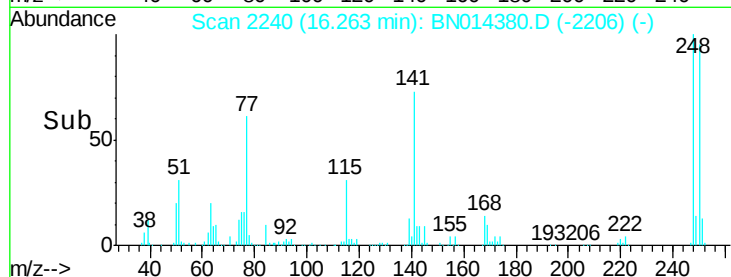
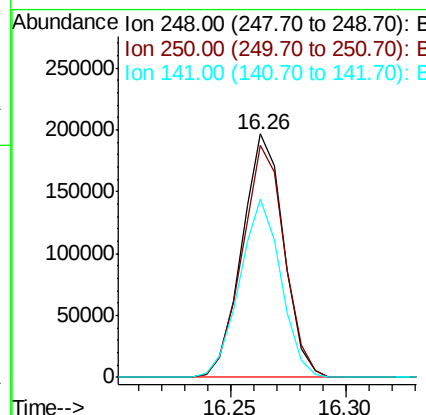
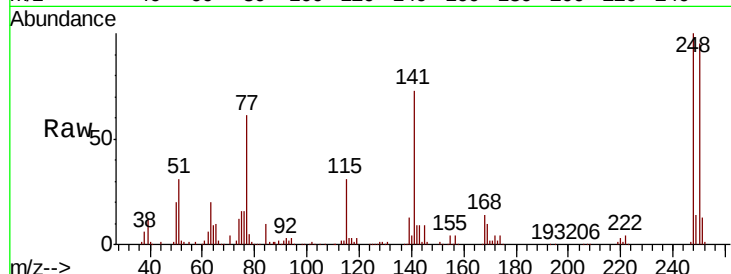
#68
 4-Bromophenyl-phenylether
 Concen: 34.869 ng/ul
 RT: 16.26 min Scan# 2240
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampled :
 SLCS895

Tot Ion	Ratio	Lower	Upper
248	100		
250	95.2	76.4	114.6
141	73.0	60.4	90.6

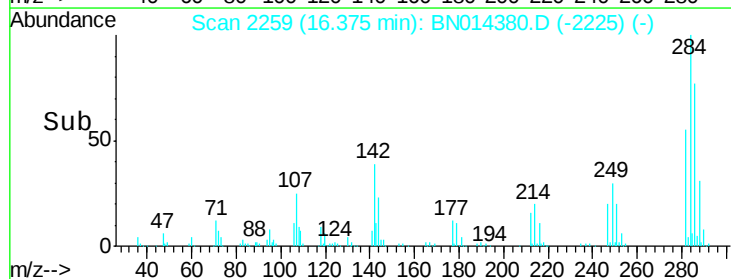
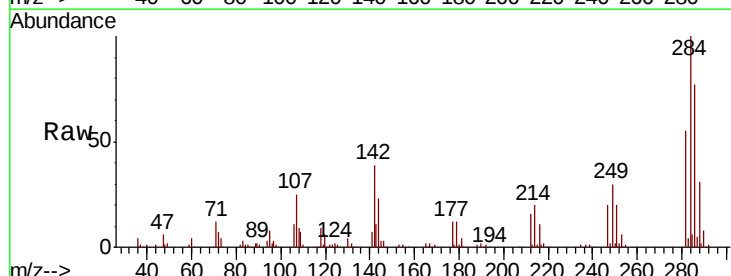
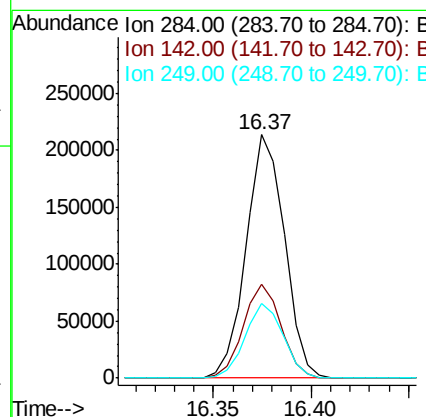
Manual Integrations
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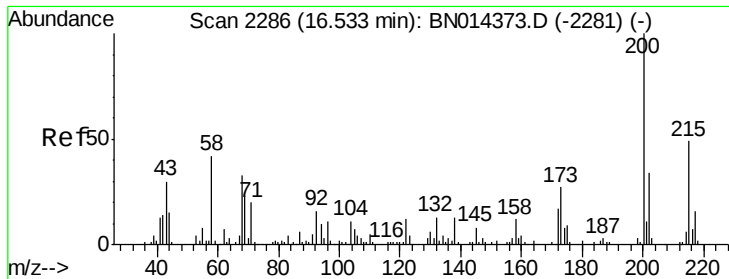
mohammad
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#69
 Hexachlorobenzene
 Concen: 34.403 ng/ul
 RT: 16.37 min Scan# 2259
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
284	100		
142	38.5	29.8	44.6
249	30.5	22.9	34.3





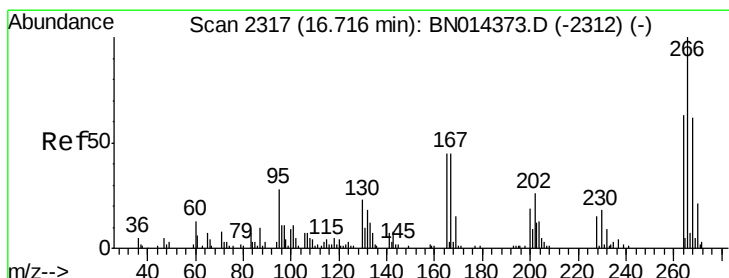
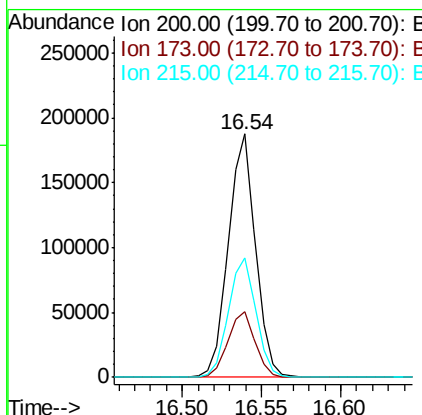
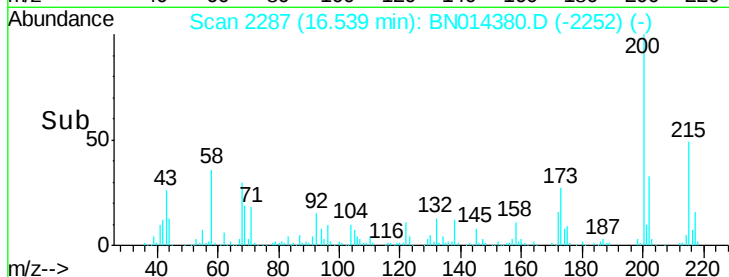
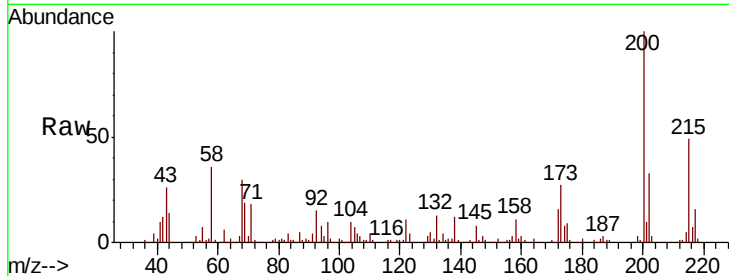
#70
Atrazine
Concen: 29.984 ng/ul
RT: 16.54 min Scan# 2287
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampled :
SLCS895

Tot Ion	Ratio	Resp Lower	Upper
200	100		
173	26.8	21.2	31.8
215	49.3	39.5	59.3

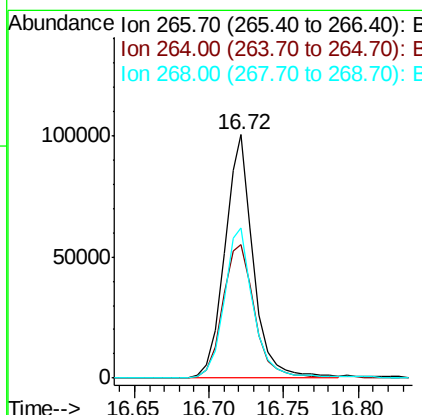
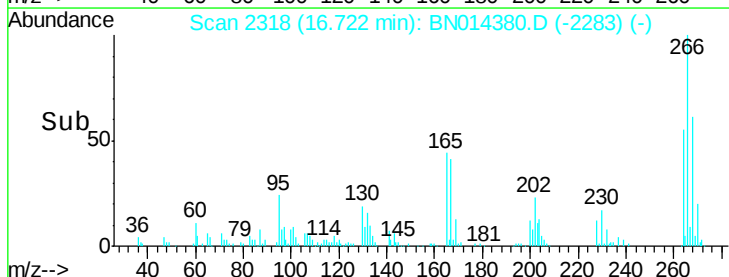
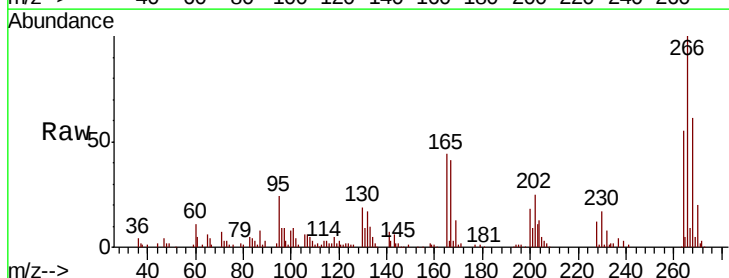
Manual Integrations
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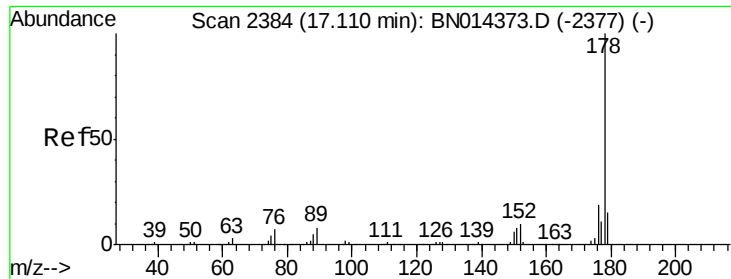
mohammad
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#71
Pentachlorophenol
Concen: 27.222 ng/ul
RT: 16.72 min Scan# 2318
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	54.9	55.4	83.2#
268	61.4	54.7	82.1





#72

Phenanthrene

Concen: 33.961 ng/ul

RT: 17.11 min Scan# 2384

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

ClientSampleId :

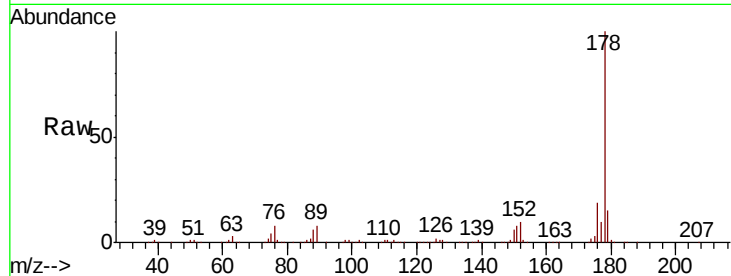
SLCS895

Tot Ion:178 Resp: 1332817

Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.2	18.4
176	18.8	15.0	22.4

Manual Integrations
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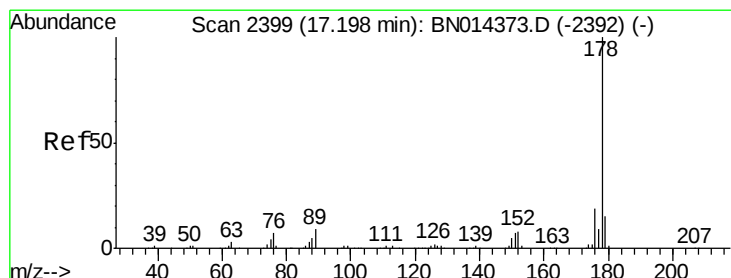
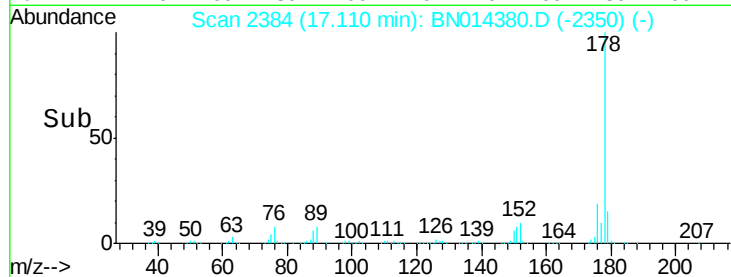
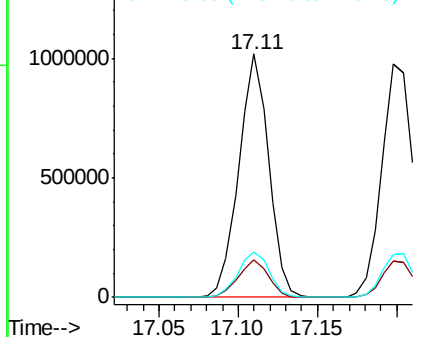
mohammad
4/26/2021 11:37:35 AM



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: 33.744 ng/ul

RT: 17.20 min Scan# 2399

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

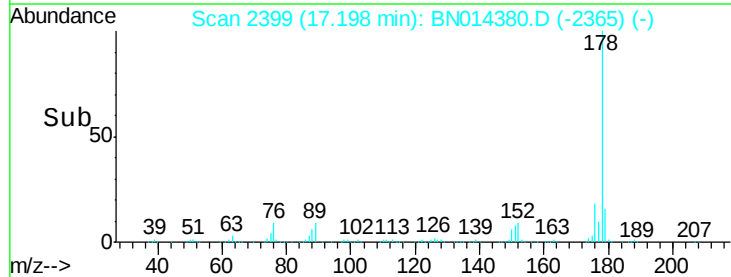
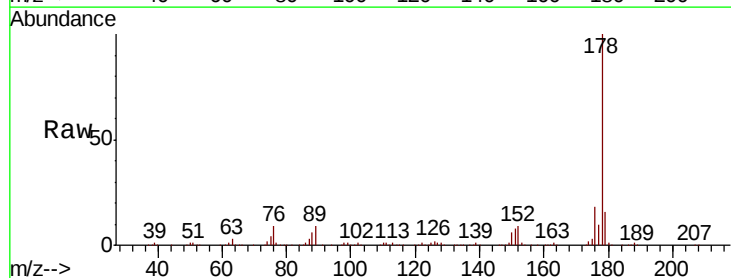
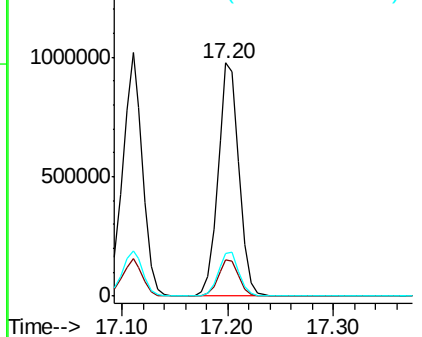
Tgt Ion:178 Resp: 1345177

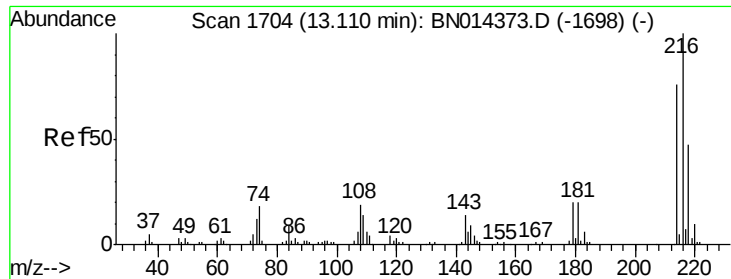
Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.3	18.5
176	18.3	15.1	22.7

Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





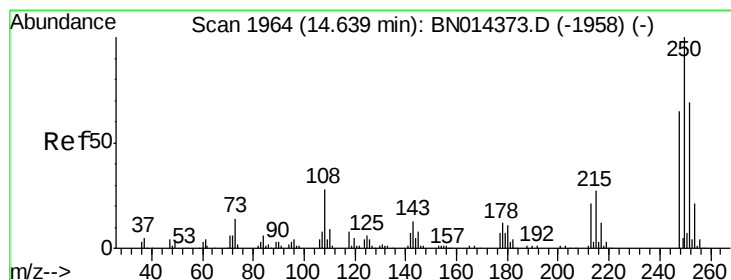
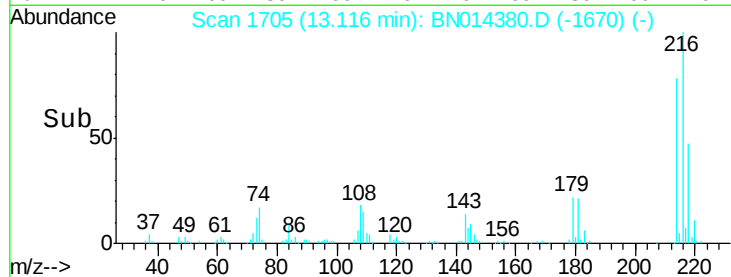
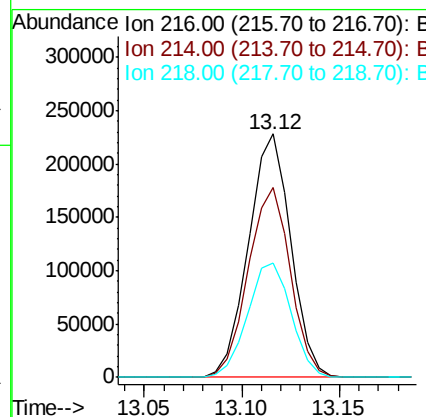
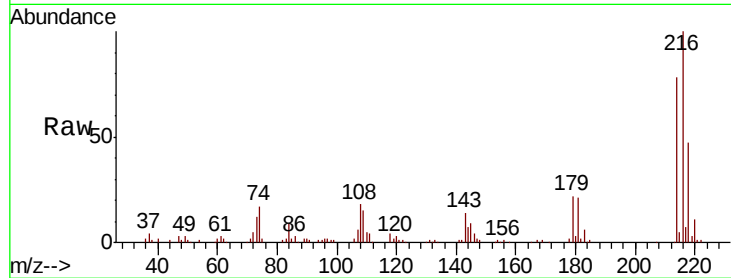
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 30.990 ng/uL
 RT: 13.12 min Scan# 1705
 Delta R.T. 0.01 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampleId :
 SLCS895

Tot Ion	Ratio	Resp	Lower	Upper
216	100	343044		
214	77.9	62.2	93.2	
218	46.8	40.2	60.2	

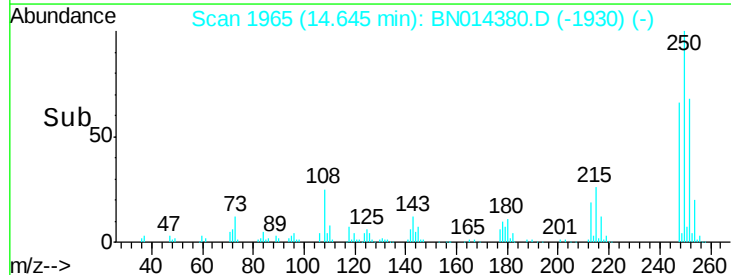
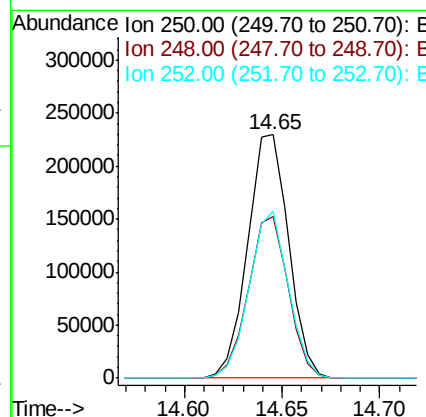
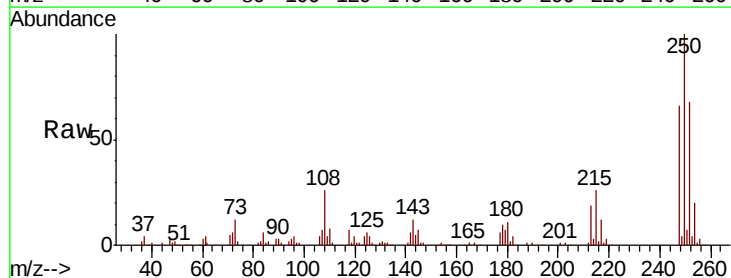
Manual Integrations
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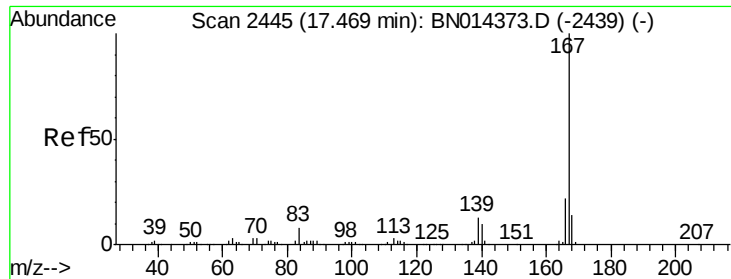
mohammad
 4/26/2021 11:37:35 AM



#76
 Pentachlorobenzene
 Concen: 30.453 ng/uL
 RT: 14.65 min Scan# 1965
 Delta R.T. 0.01 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Resp	Lower	Upper
250	100	335034		
248	66.2	52.3	78.5	
252	68.4	53.0	79.6	





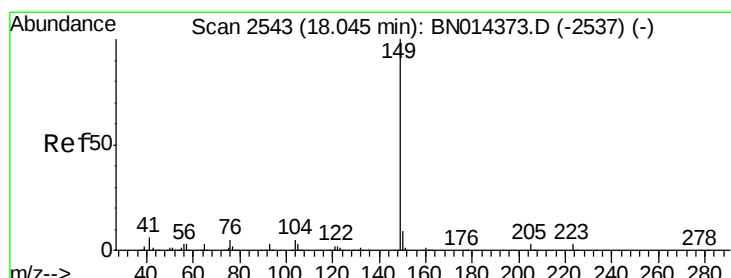
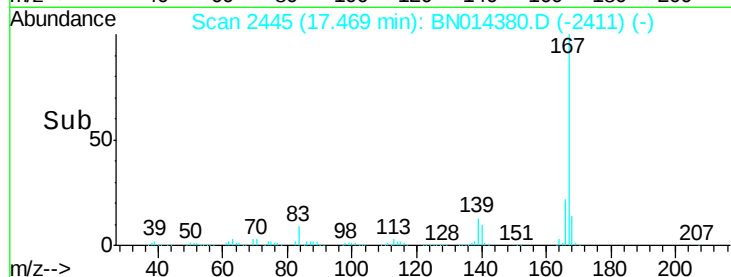
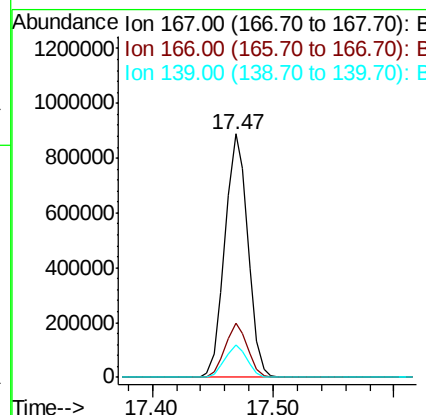
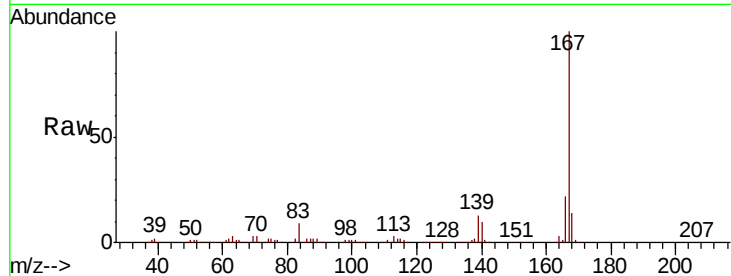
#77
 Carbazole
 Concen: 32.329 ng/ul
 RT: 17.47 min Scan# 2445
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampleId :
 SLCS895

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.1	16.8	25.2
139	13.1	10.5	15.7

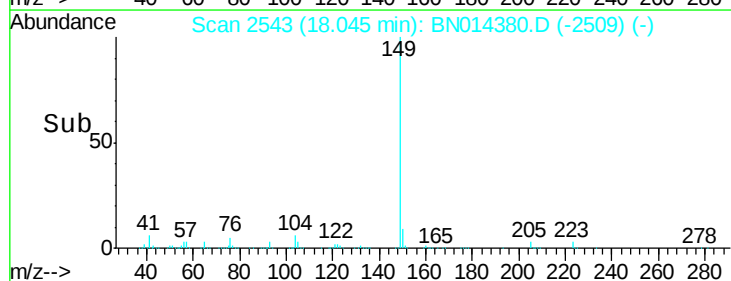
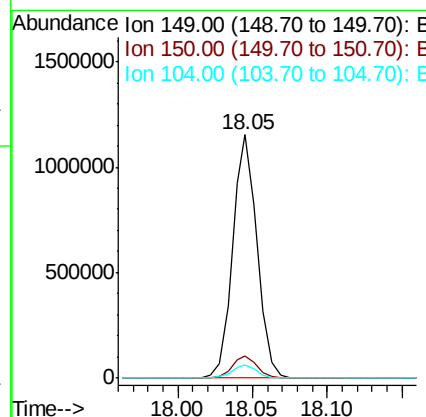
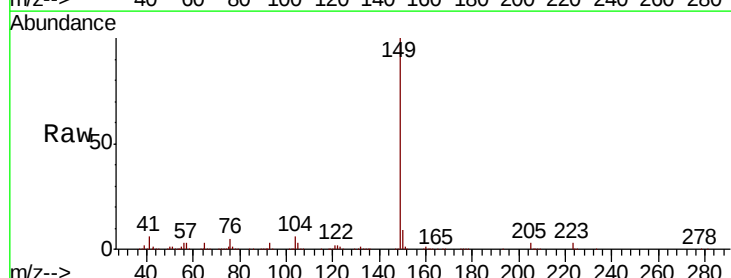
Manual Integrations
 APPROVED

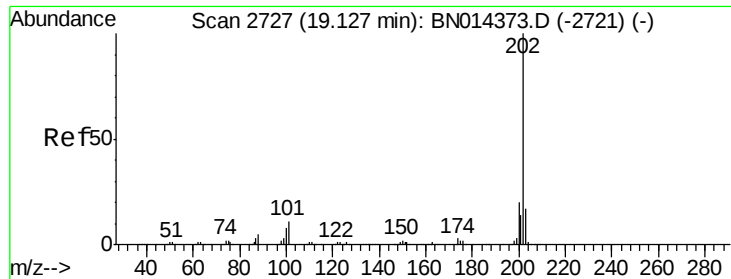
mohammad
 4/26/2021 11:37:35 AM



#78
 Di-n-butylphthalate
 Concen: 33.797 ng/ul
 RT: 18.05 min Scan# 2543
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	5.6	4.6	6.8





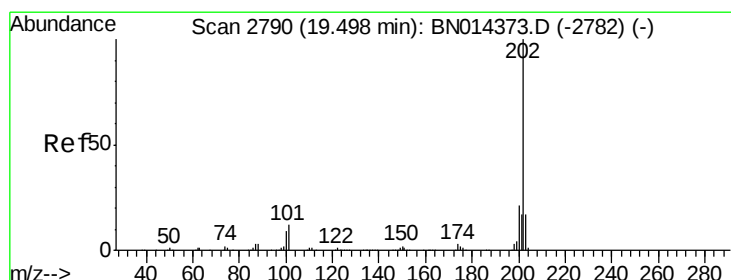
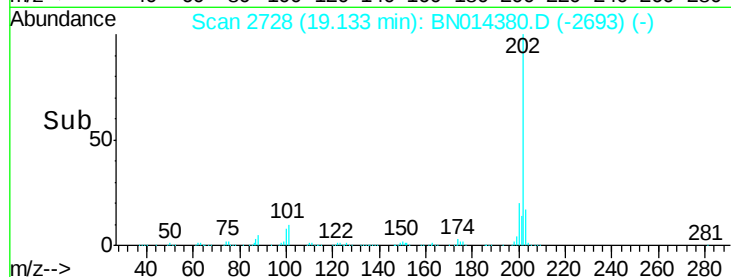
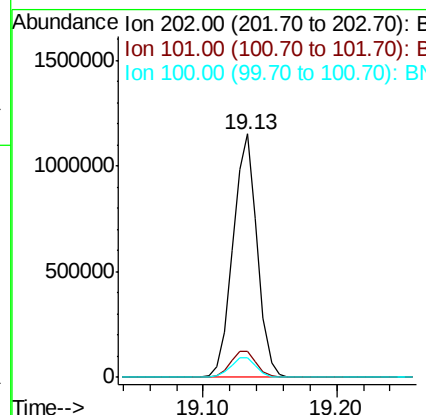
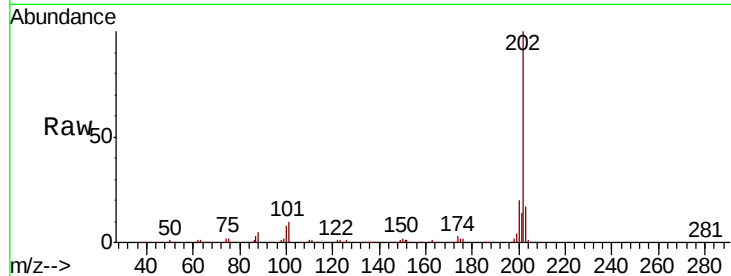
#80
Fluoranthene
Concen: 34.944 ng/ul
RT: 19.13 min Scan# 2728
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
202	100		
101	10.5	9.0	13.6
100	8.1	7.0	10.4

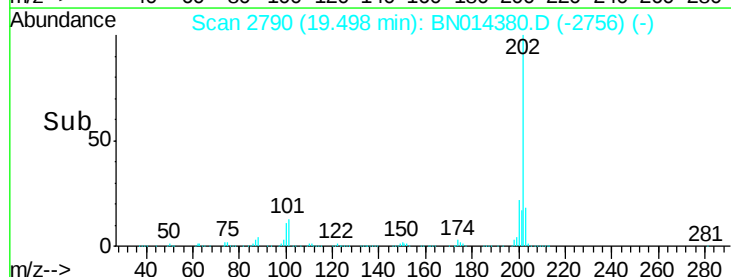
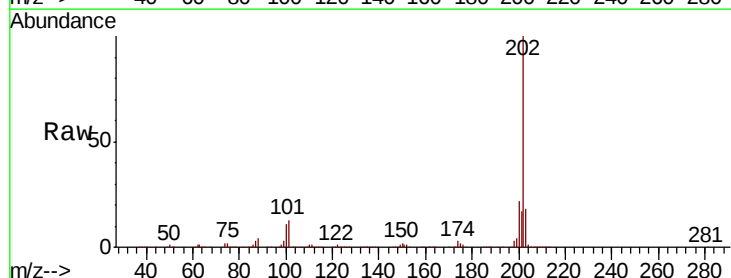
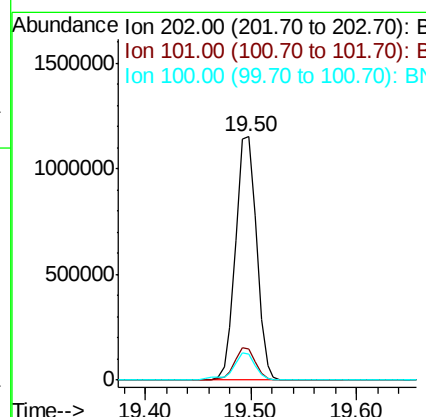
Manual Integrations
APPROVED

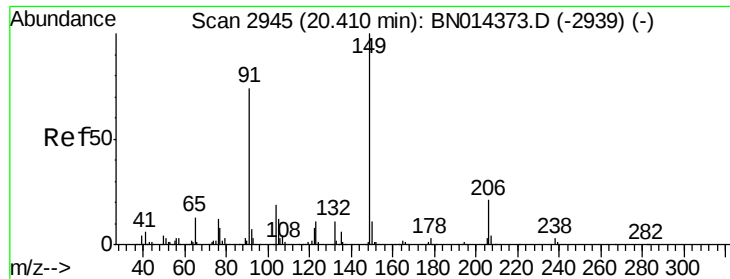
mohammad
4/26/2021 11:37:35 AM



#82
Pyrene
Concen: 35.250 ng/ul
RT: 19.50 min Scan# 2790
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.0	10.5	15.7
100	10.6	8.7	13.1





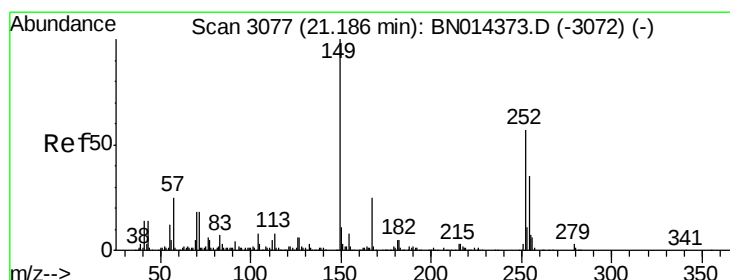
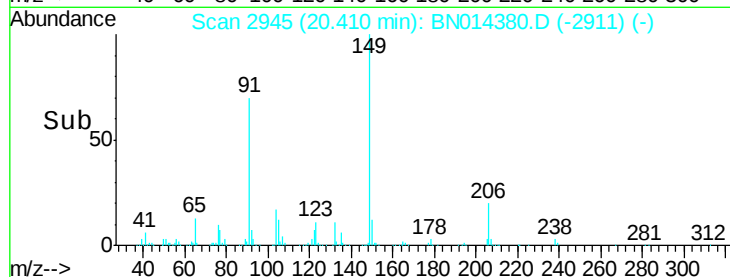
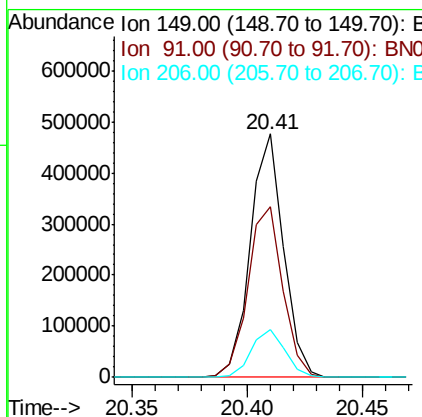
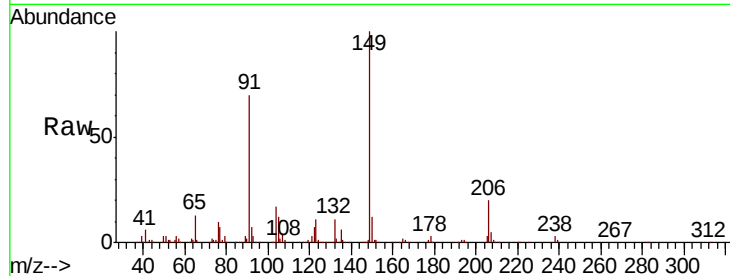
#83
Butylbenzylphthalate
Concen: 32.778 ng/ul
RT: 20.41 min Scan# 2945
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
149	100		
91	69.9	58.2	87.2
206	19.5	16.5	24.7

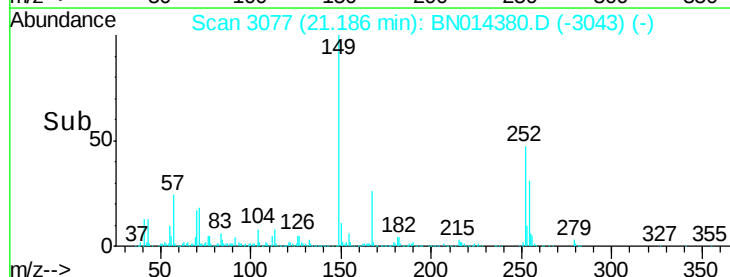
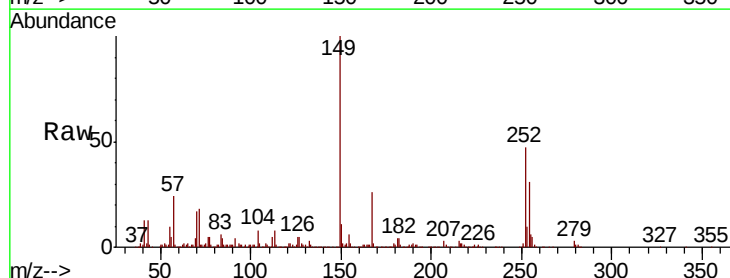
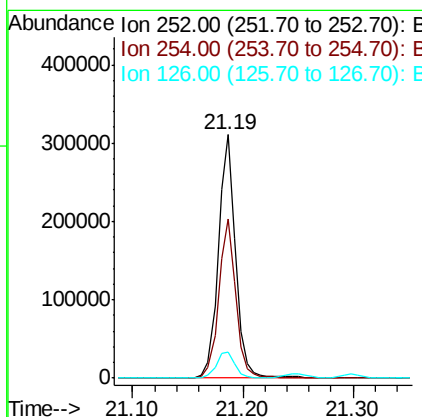
Manual Integrations
APPROVED

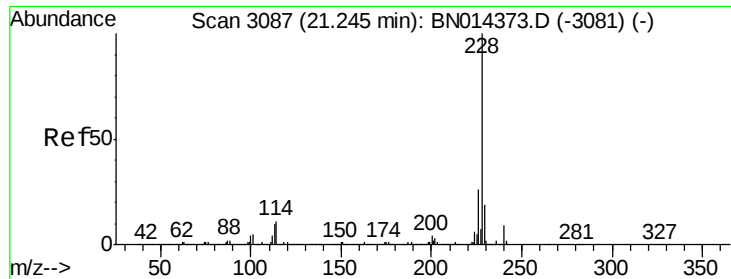
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 27.535 ng/ul
RT: 21.19 min Scan# 3077
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.5	55.2	82.8
126	10.6	9.4	14.2





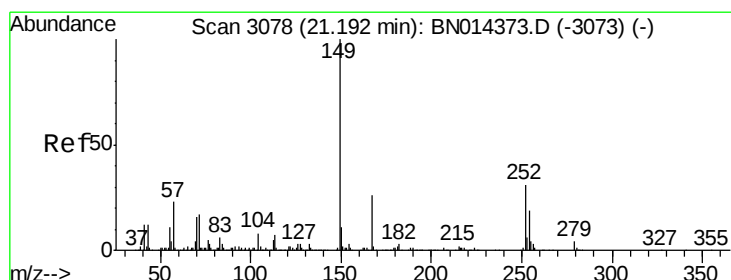
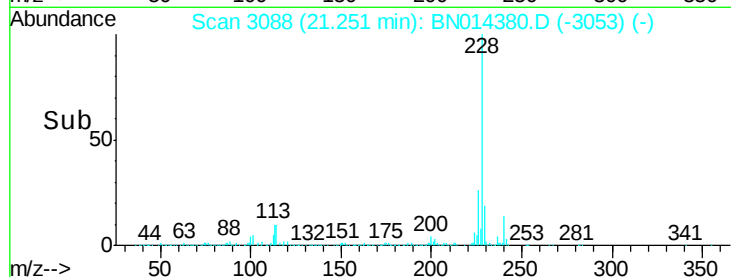
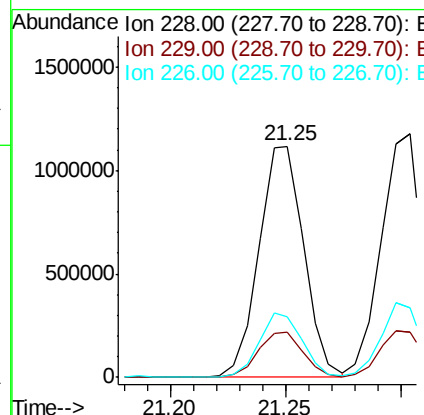
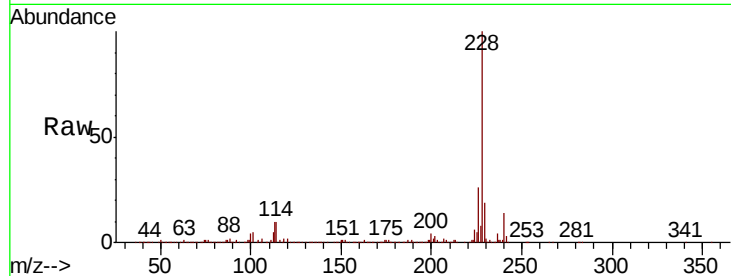
#85
Benzo(a)anthracene
Concen: 34.323 ng/ul
RT: 21.25 min Scan# 3088
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.4	15.4	23.2
226	26.4	21.8	32.8

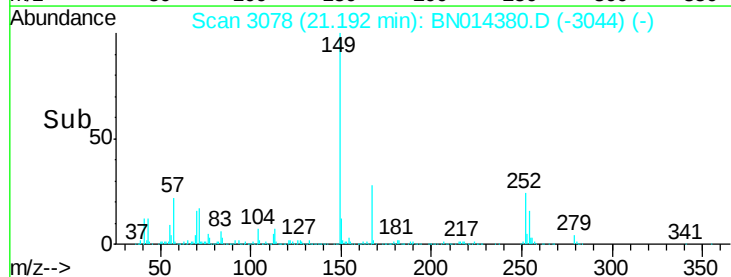
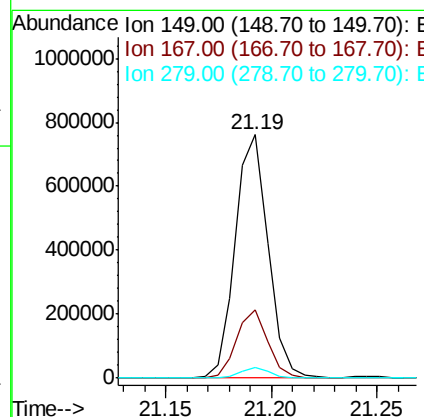
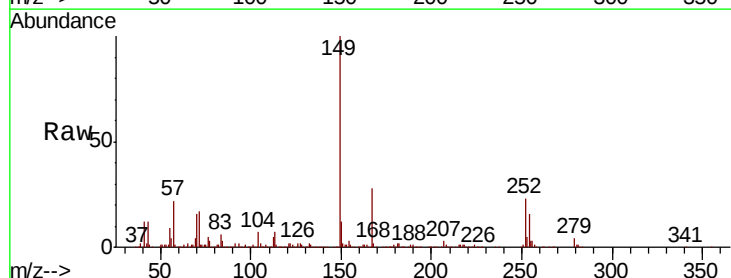
Manual Integrations
APPROVED

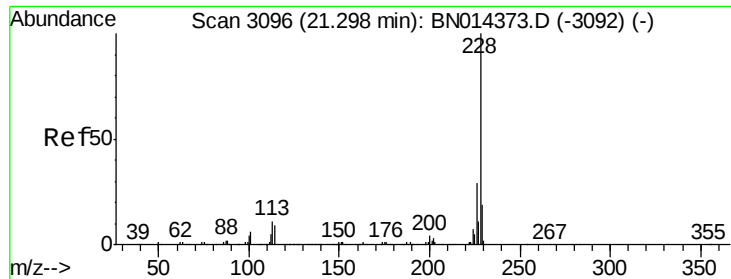
mohammad
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#86
Bis(2-ethylhexyl)phthalate
Concen: 34.330 ng/ul
RT: 21.19 min Scan# 3078
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.0	33.0
279	4.3	3.0	4.6





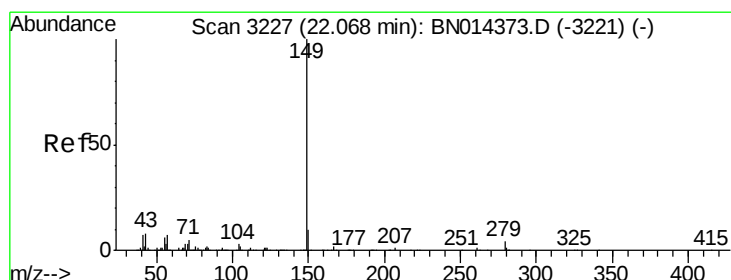
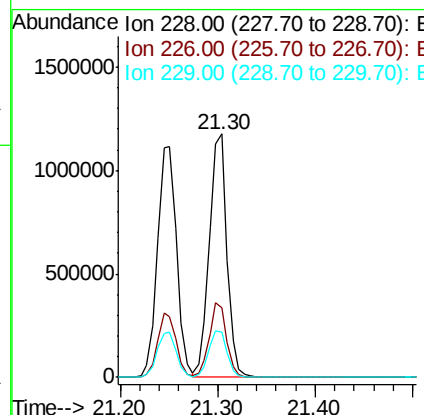
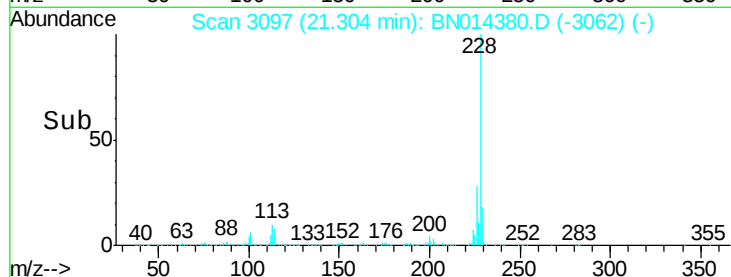
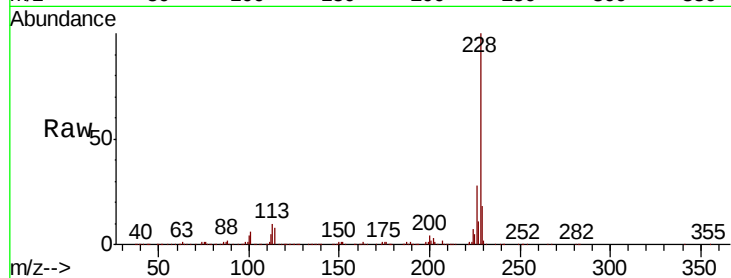
#87
 Chrysene
 Concen: 34.533 ng/ul
 RT: 21.30 min Scan# 3097
 Delta R.T. 0.01 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Instrument :
 BNA_N
 ClientSampleId :
 SLCS895

Tot Ion:228 Resp: 1474076
 Ion Ratio Lower Upper
 228 100
 226 28.5 26.0 39.0
 229 18.5 16.4 24.6

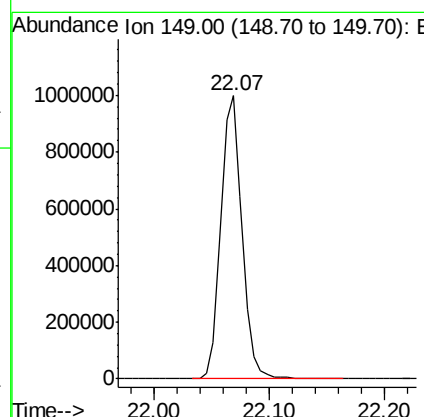
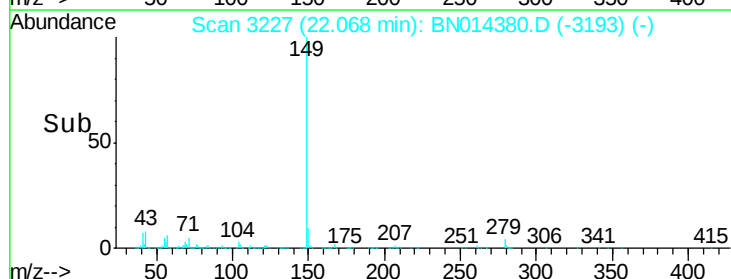
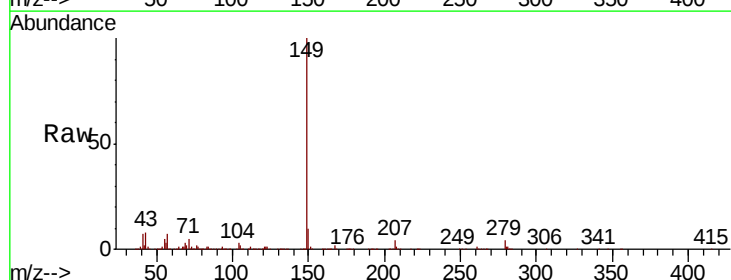
Manual Integrations
 APPROVED

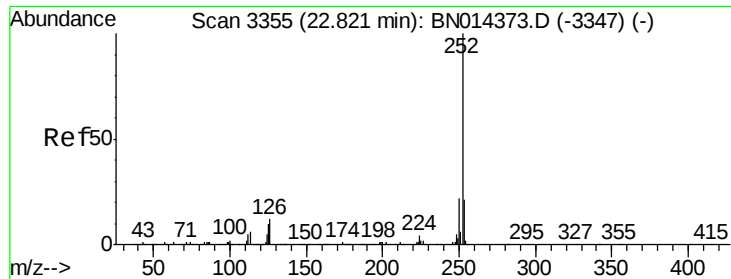
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#89
 Di-n-octyl phthalate
 Concen: 30.527 ng/ul
 RT: 22.07 min Scan# 3227
 Delta R.T. 0.00 min
 Lab File: BN014380.D
 Acq: 23 Apr 2021 16:52

Tgt Ion:149 Resp: 1259501





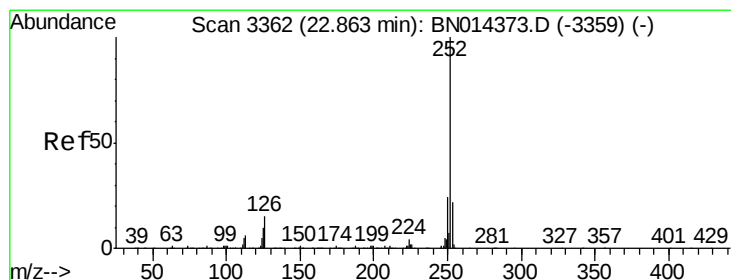
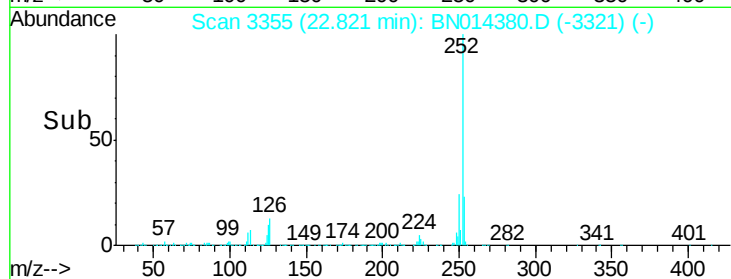
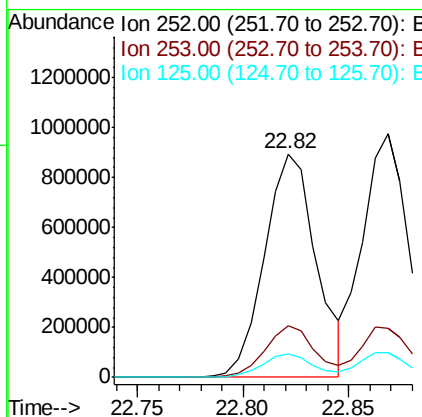
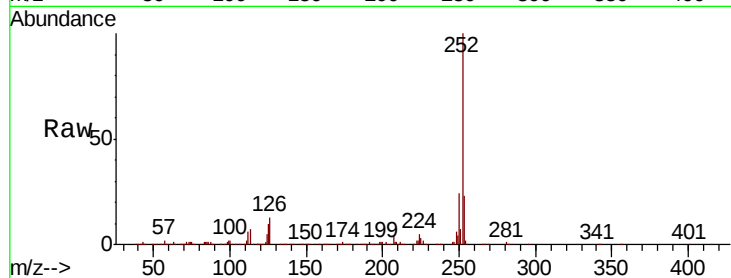
#90
Benzo(b)fluoranthene
Concen: 34.485 ng/ul
RT: 22.82 min Scan# 3355
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampleId :
SLCS895

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.3	25.9
125	10.4	8.1	12.1

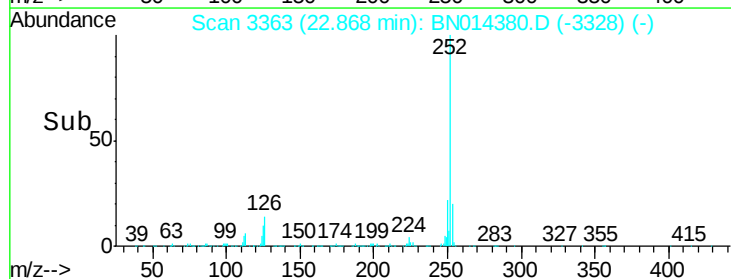
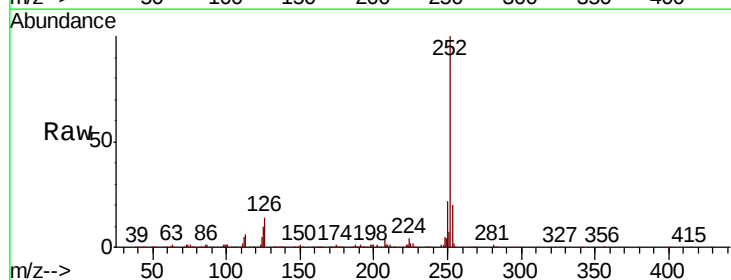
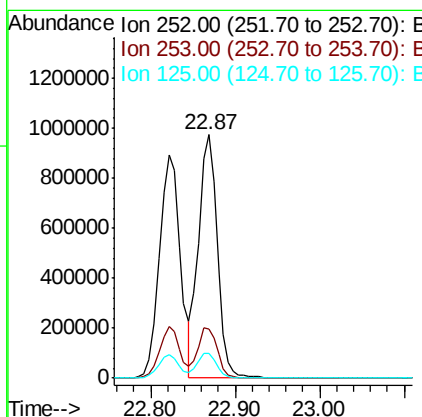
Manual Integrations
APPROVED

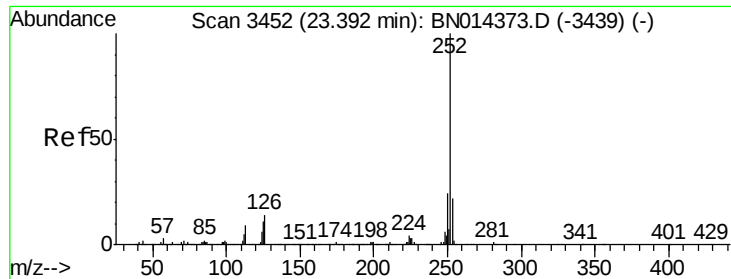
mohammad
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#91
Benzo(k)fluoranthene
Concen: 34.096 ng/ul
RT: 22.87 min Scan# 3363
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.1	17.8	26.8
125	10.0	8.2	12.4





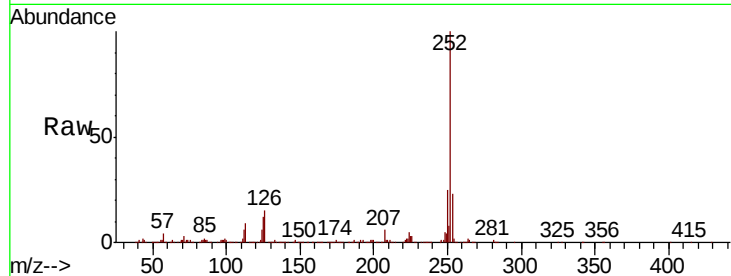
#93
Benzo(a)pyrene
Concen: 34.942 ng/ul
RT: 23.39 min Scan# 3452
Delta R.T. 0.00 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

Instrument :
BNA_N
ClientSampled :
SLCS895

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.4	26.2
125	12.2	9.3	13.9

Manual Integrations
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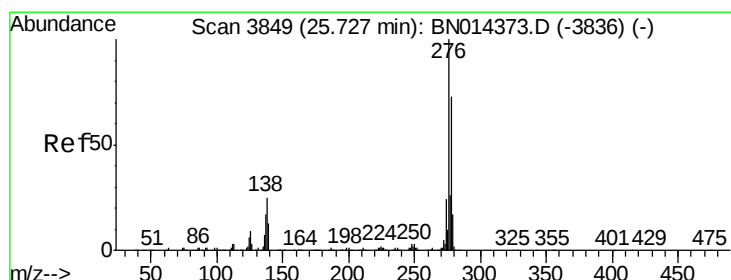
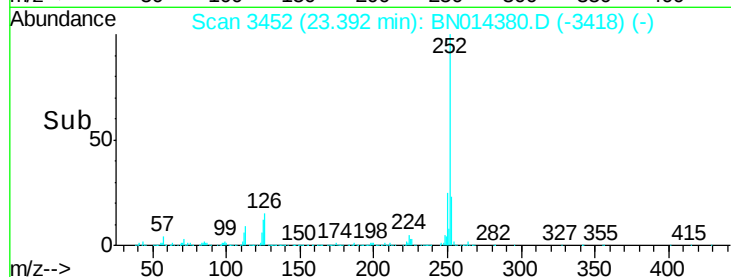
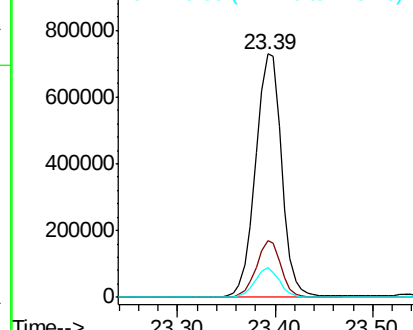


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.697 ng/ul
RT: 25.73 min Scan# 3850
Delta R.T. 0.01 min
Lab File: BN014380.D
Acq: 23 Apr 2021 16:52

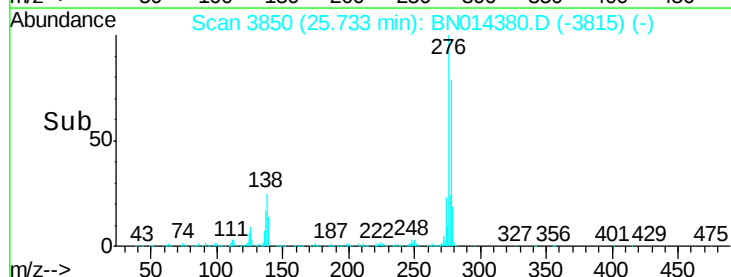
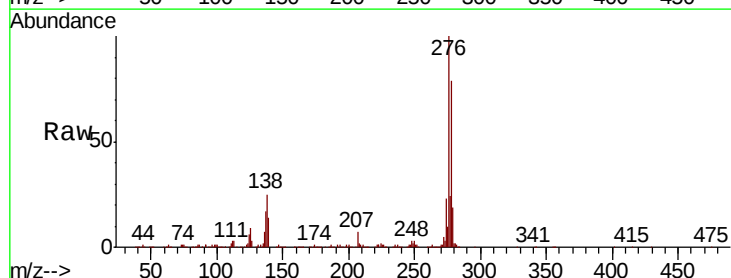
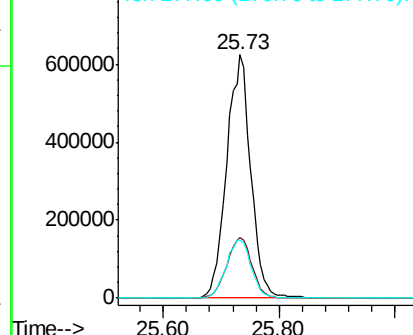
Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.8	19.0	28.4
277	23.9	19.3	28.9

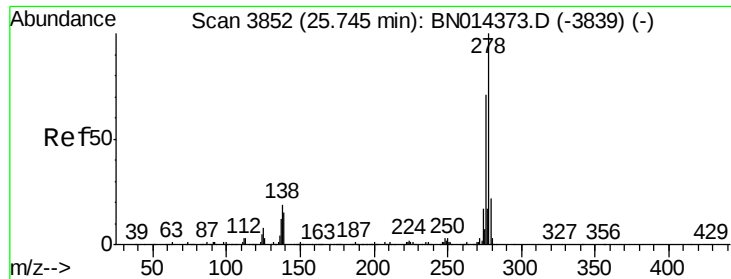
Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#95

Dibenzo(a,h)anthracene

Concen: 35.588 ng/ul

RT: 25.74 min Scan# 3851

Delta R.T. -0.01 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Instrument :

BNA_N

ClientSampleId :

SLCS895

Tot Ion:278 Resp: 1523092

Ion Ratio Lower Upper

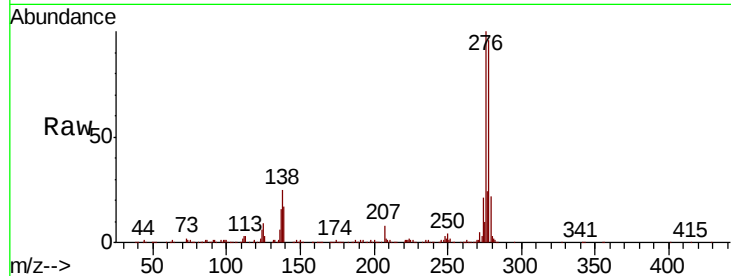
278 100

139 17.5 12.1 18.1

279 23.4 18.2 27.2

Manual Integrations
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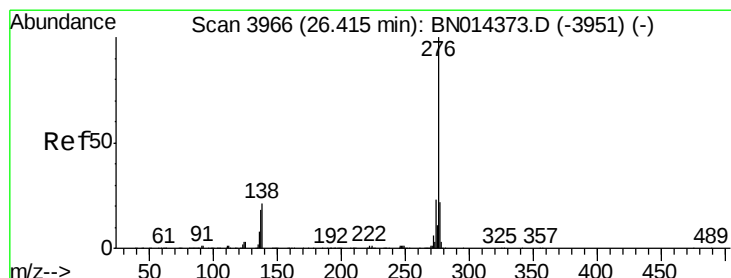
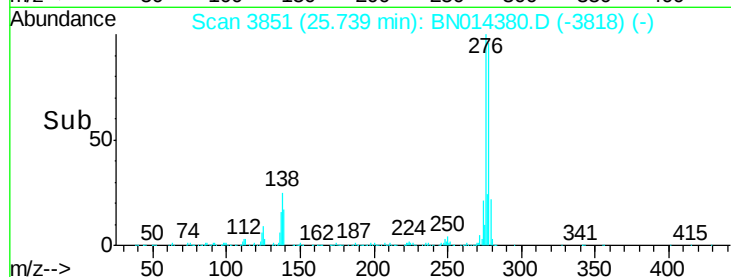
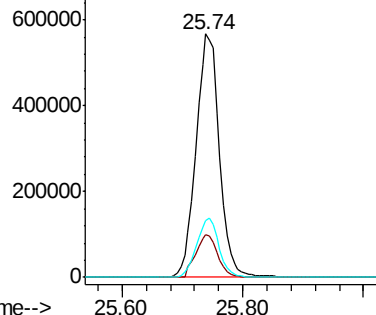
mohammad
4/26/2021 11:37:35 AM



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: 35.285 ng/ul

RT: 26.42 min Scan# 3966

Delta R.T. 0.00 min

Lab File: BN014380.D

Acq: 23 Apr 2021 16:52

Tgt Ion:276 Resp: 1478292

Ion Ratio Lower Upper

276 100

138 22.3 17.0 25.6

277 23.4 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

