

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071119\
 Data File : BG041630.D
 Acq On : 11 Jul 2019 22:04
 Operator : HP/JU
 Sample : SSTDICC100
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC100

Manual Integrations
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 7/12/2019 10:38:40 PM

Quant Time: Jul 12 05:32:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 04:30:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	85491	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	363972	20.00	ng	0.00
39) Acenaphthene-d10	14.68	164	224591	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	519181	20.00	ng	0.00
76) Chrysene-d12	21.67	240	467566	20.00	ng	0.00
87) Perylene-d12	24.87	264	541576	20.00	ng	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.62	112	915568	196.78	ng	0.00
7) Phenol-d6	7.21	99	1211926	179.70	ng	0.01
23) Nitrobenzene-d5	9.22	82	1114815	128.81	ng	0.01
42) 2,4,6-Tribromophenol	16.16	330	449475	130.36	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	2335127	141.31	ng	0.00
79) Terphenyl-d14	0.00	244	0d	0.00	ng	

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.50	88	208994	89.577	ng	# 81
3) Pyridine	3.90	79	524436m	84.731	ng	
4) n-Nitrosodimethylamine	3.81	42	285796	86.586	ng	# 79
6) Aniline	7.38	93	825129	88.019	ng	99
8) 2-Chlorophenol	7.62	128	507096	92.755	ng	98
10) Phenol	7.24	94	632880	87.264	ng	84
11) bis(2-Chloroethyl)ether	7.48	93	524713	95.353	ng	93
12) 1,3-Dichlorobenzene	7.95	146	619758	90.538	ng	# 87
13) 1,4-Dichlorobenzene	8.10	146	624302	89.283	ng	93
14) 1,2-Dichlorobenzene	8.41	146	593673	88.890	ng	95
15) Benzyl Alcohol	8.30	79	500430	77.445	ng	90
16) 2,2'-oxybis(1-Chloropropan	8.59	45	1111035	123.336	ng	90
17) 2-Methylphenol	8.49	107	453878	87.537	ng	# 89
18) Hexachloroethane	9.15	117	234807	84.740	ng	90
19) n-Nitroso-di-n-propylamine	8.88	70	448726	82.264	ng	90
20) 3+4-Methylphenols	8.82	107	623718	90.363	ng	89
22) Acetophenone	8.88	105	801272	75.651	ng	# 96
24) Nitrobenzene	9.26	77	582174	66.886	ng	# 90
25) Isophorone	9.79	82	1135354	71.506	ng	# 92
26) 2-Nitrophenol	9.97	139	277396	78.610	ng	# 76
27) 2,4-Dimethylphenol	10.03	122	462989	87.530	ng	85
28) bis(2-Chloroethoxy)methane	10.27	93	705829	85.317	ng	99
29) 2,4-Dichlorophenol	10.50	162	534031	81.425	ng	97
30) 1,2,4-Trichlorobenzene	10.73	180	622518	74.112	ng	98
31) Naphthalene	10.92	128	1536866	77.693	ng	96
32) Benzoic acid	10.22	122	379179	110.121	ng	# 80
33) 4-Chloroaniline	11.02	127	743983	88.558	ng	# 91
34) Hexachlorobutadiene	11.21	225	406748	61.006	ng	97
35) Caprolactam	11.81	113	192090m	85.076	ng	
36) 4-Chloro-3-methylphenol	12.13	107	548368	72.386	ng	85
37) 2-Methylnaphthalene	12.51	142	1176135m	80.727	ng	
38) 1-Methylnaphthalene	12.74	142	1111629	79.747	ng	# 100
40) 1,2,4,5-Tetrachlorobenzene	12.88	216	689710	74.370	ng	98
41) Hexachlorocyclopentadiene	12.87	237	435862	69.772	ng	97

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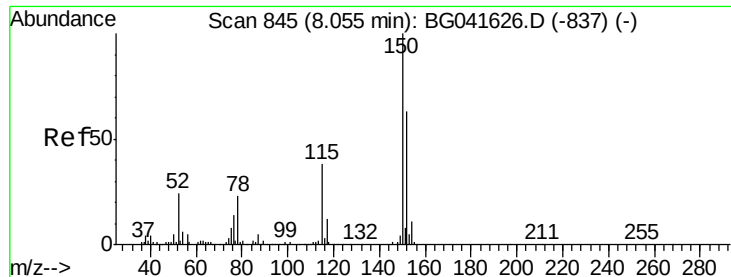
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,6-Trichlorophenol	13.11	196	440000	76.695	nq	96
44) 2,4,5-Trichlorophenol	13.18	196	443709	75.166	nq	96
46) 1,1'-Biphenyl	13.52	154	1441795	84.917	nq	92
47) 2-Chloronaphthalene	13.56	162	1213140	82.990	nq	95
48) 2-Nitroaniline	13.75	65	383789	71.687	nq #	82
49) Acenaphthylene	14.40	152	1774380	79.992	nq	93
50) Dimethylphthalate	14.14	163	1472569	73.690	nq #	95
51) 2,6-Dinitrotoluene	14.25	165	341735	81.104	nq #	77
52) Acenaphthene	14.75	154	1187162	91.141	nq	94
53) 3-Nitroaniline	14.58	138	371851	89.574	nq	89
54) 2,4-Dinitrophenol	14.77	184	166032	61.517	nq #	87
55) Dibenzofuran	15.08	168	1697926	74.973	nq #	98
56) 4-Nitrophenol	14.87	139	291712	101.141	nq #	68
57) 2,4-Dinitrotoluene	15.03	165	450409	73.126	nq	87
58) Fluorene	15.72	166	1368425	76.812	nq	98
59) 2,3,4,6-Tetrachlorophenol	15.29	232	403887	66.163	nq	95
60) Diethylphthalate	15.50	149	1497392	73.722	nq #	92
61) 4-Chlorophenyl-phenylether	15.72	204	814179	70.241	nq	96
62) 4-Nitroaniline	15.74	138	379573	85.489	nq #	69
63) Azobenzene	16.01	77	1328132	73.296	nq	91
65) 4,6-Dinitro-2-methylphenol	15.79	198	229577	68.126	nq	98
78) Pyrene	19.82	202	2402270	76.183	nq #	82
83) Chrysene	21.72	228	2327767	76.458	nq #	86
88) Benzo(b)fluoranthene	23.87	252	2769319	82.510	nq #	89
89) Benzo(k)fluoranthene	23.94	252	2559440	76.978	nq #	89
90) Benzo(a)pyrene	24.74	252	2644547	83.430	nq #	91
91) Dibenzo(a,h)anthracene	28.62	278	2618015	82.039	nq #	90
92) Benzo(a,h,i)perylene	29.71	276	2638673	83.670	nq #	88

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



#1

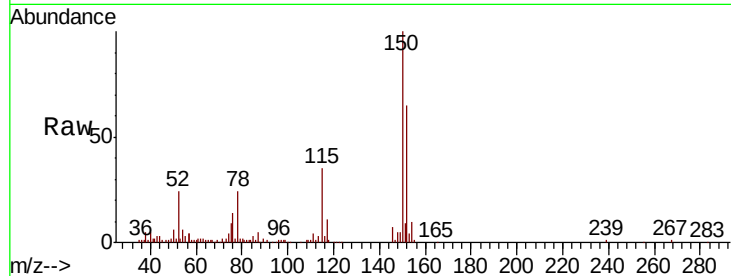
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.06 min Scan# 846
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleID :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
152	100		
150	154.6	120.6	181.0
115	53.8	47.9	71.9

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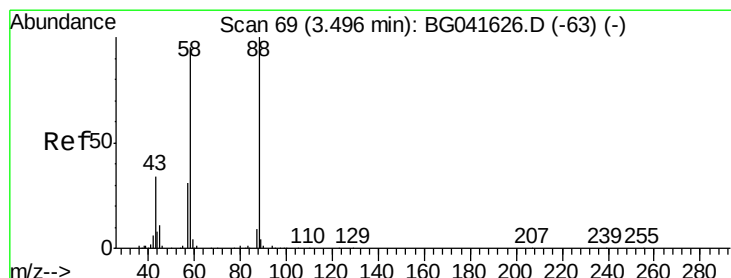
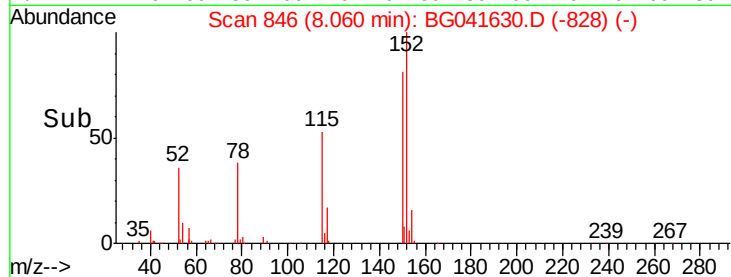
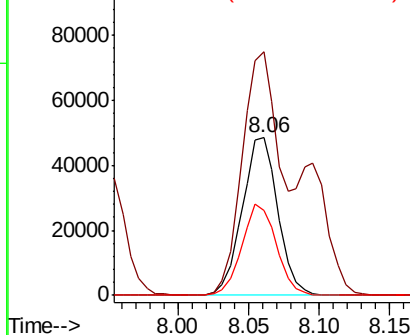


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

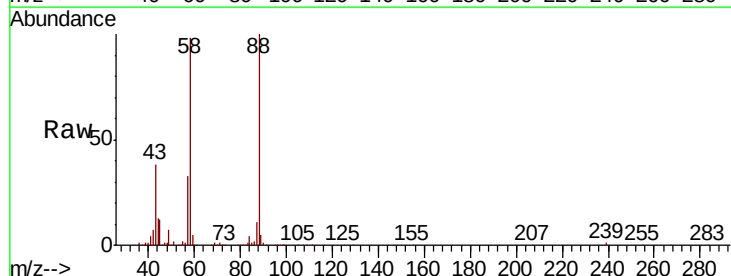
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane
Concen: 89.577 ng
RT: 3.50 min Scan# 70
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
88	100		
58	95.4	59.7	89.5#
43	34.0	31.9	47.9

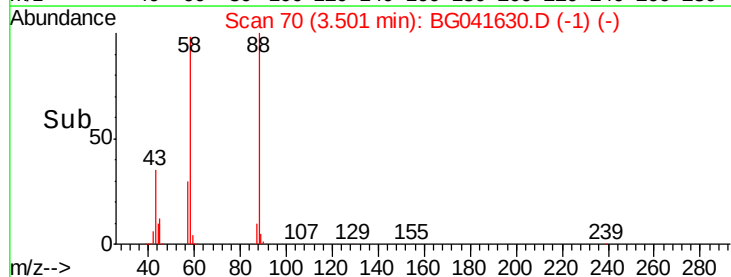
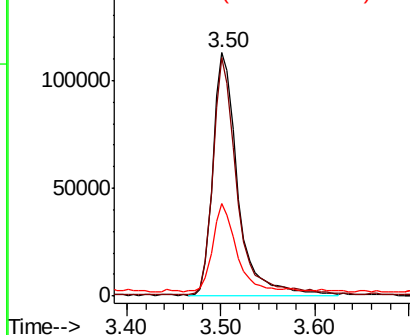


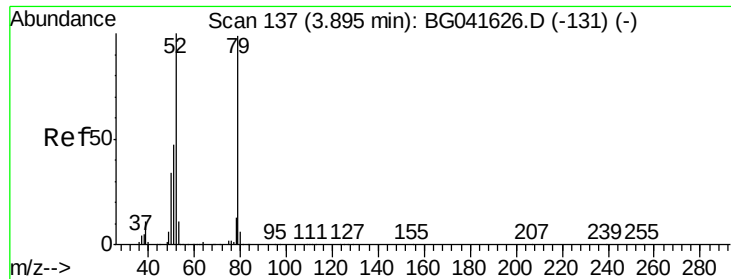
Abundance

Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pvridine

Concen: 84.731 ng/ml

RT: 3.90 min Scan# 138

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

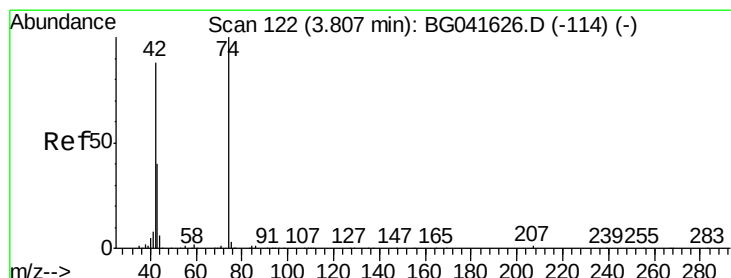
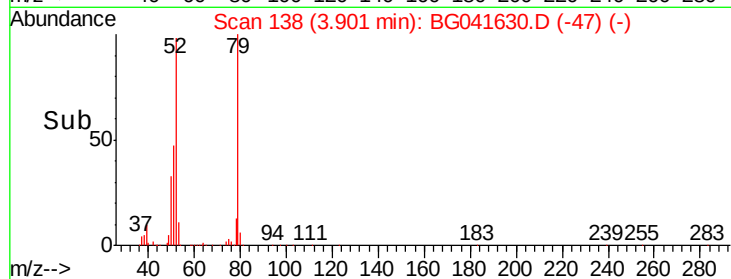
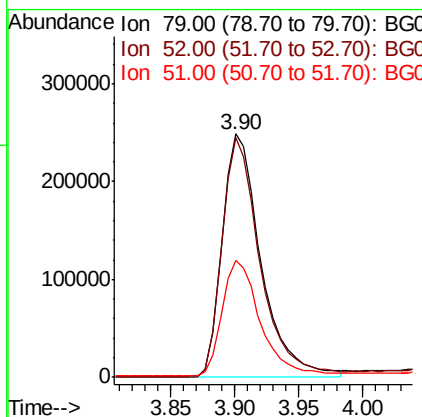
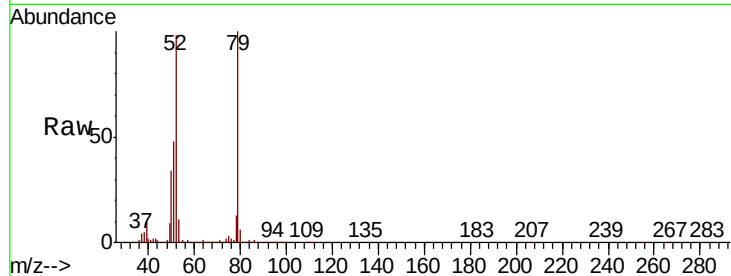
ClientSampleId :

SSTDICC100

Tot Ion:	79	Resp:	524436
Ion Ratio	Lower	Upper	
79	100		
52	98.3	63.6	95.4#
51	47.8	39.8	59.6

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#4

n-Nitrosodimethylamine

Concen: 86.586 ng/ml

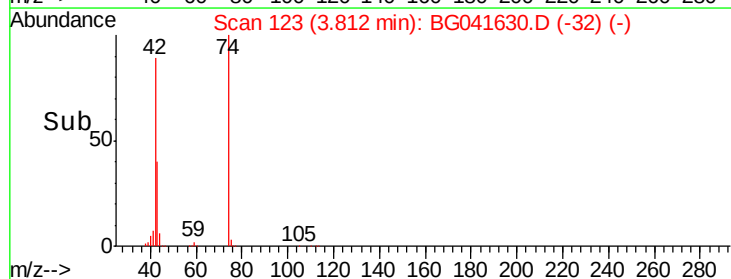
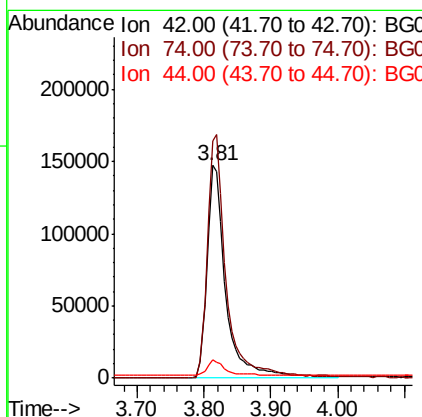
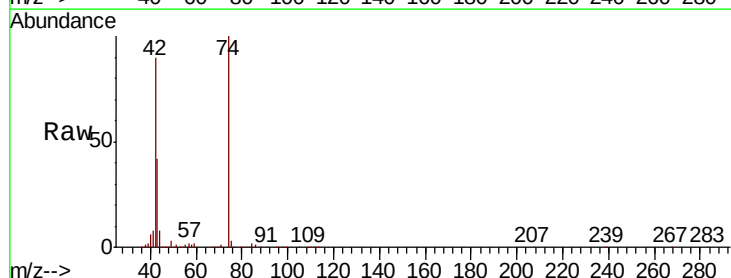
RT: 3.81 min Scan# 123

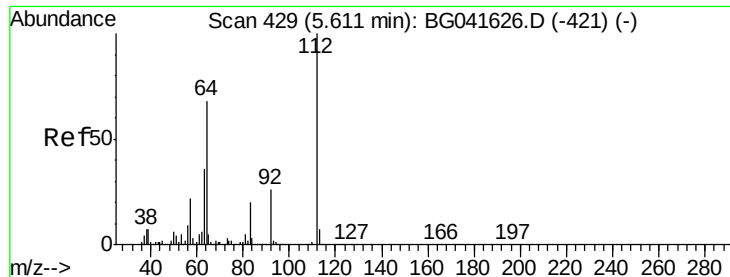
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	42	Resp:	285796
Ion Ratio	Lower	Upper	
42	100		
74	111.4	71.6	107.4#
44	8.5	9.0	13.4#





#5

2-Fluorophenol

Concen: 196.778 ng

RT: 5.62 min Scan# 430

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

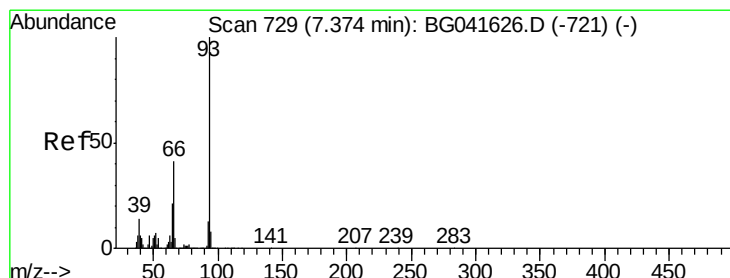
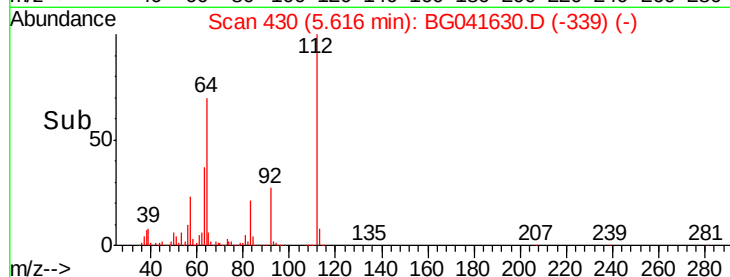
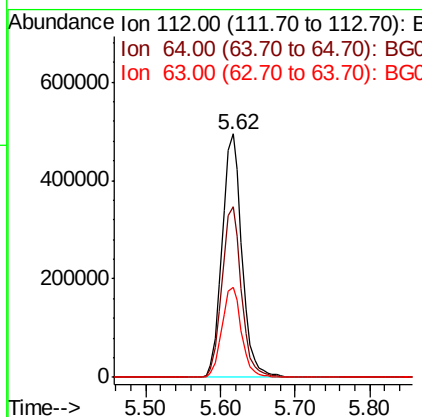
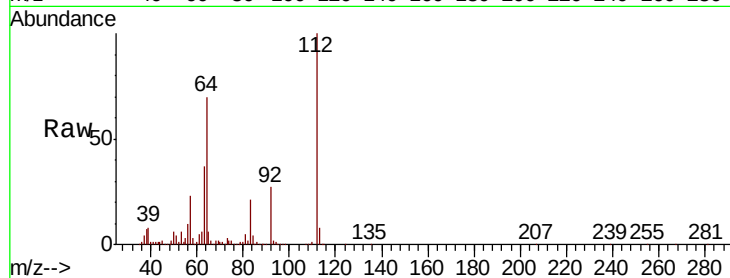
ClientSampleId :

SSTDICC100

Tot Ion:	112	Resp:	915568
Ion Ratio	Lower	Upper	
112	100		
64	70.0	55.9	83.9
63	37.1	34.6	51.8

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#6

Aniline

Concen: 88.019 ng

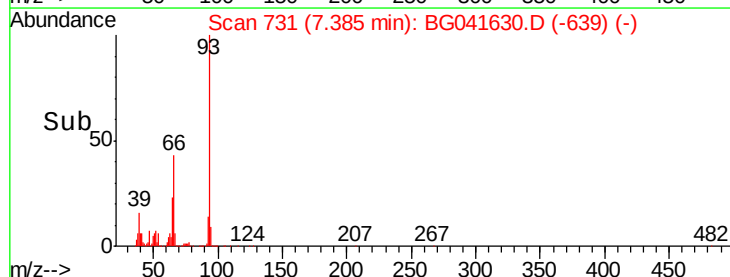
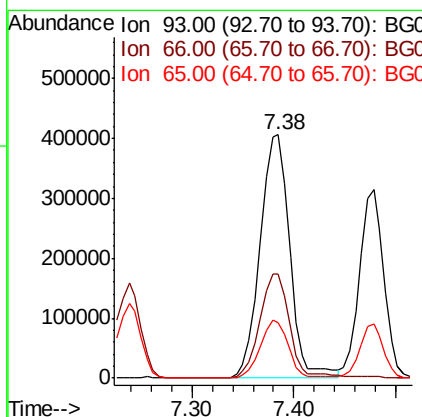
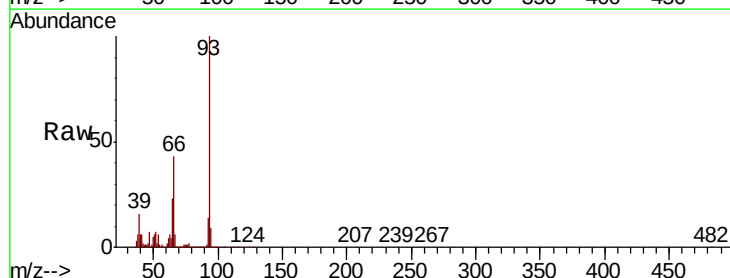
RT: 7.38 min Scan# 731

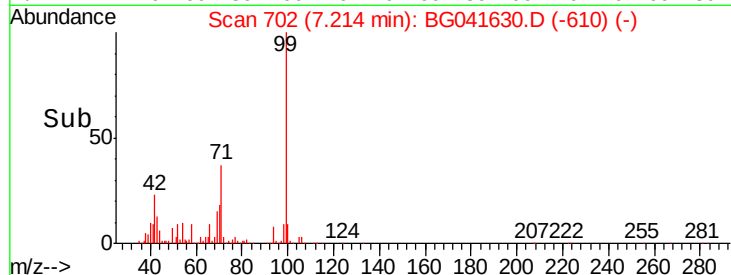
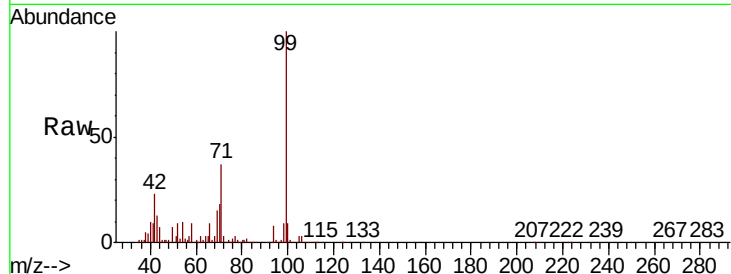
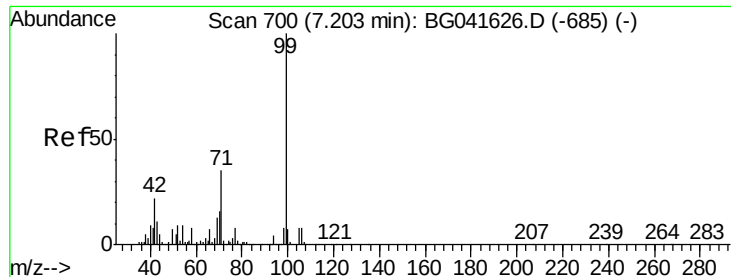
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	93	Resp:	825129
Ion Ratio	Lower	Upper	
93	100		
66	42.8	34.2	51.2
65	23.0	17.7	26.5





#7

Phenol-d6

Concen: 179.697 ng

RT: 7.21 min Scan# 702

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tot Ion:	99	Resp:	1211926
Ion	Ratio	Lower	Upper
99	100		
42	22.8	19.9	29.9
71	37.1	36.4	54.6

Instrument :

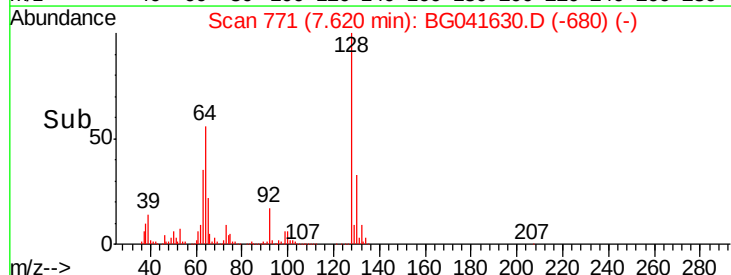
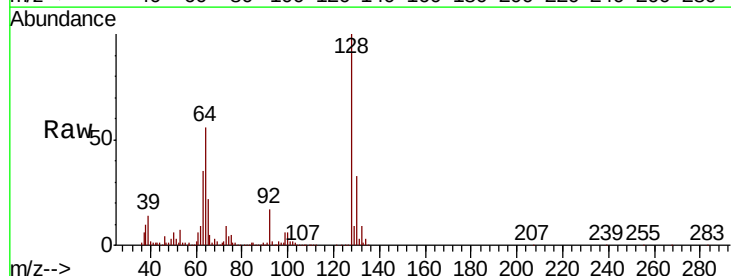
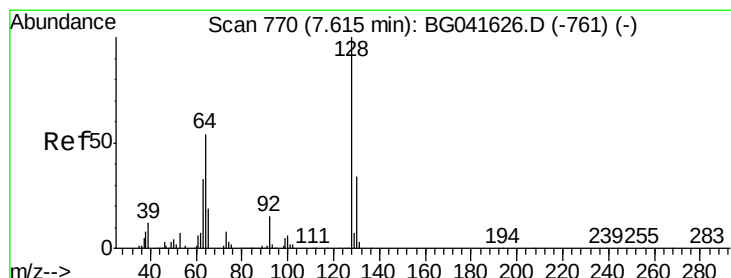
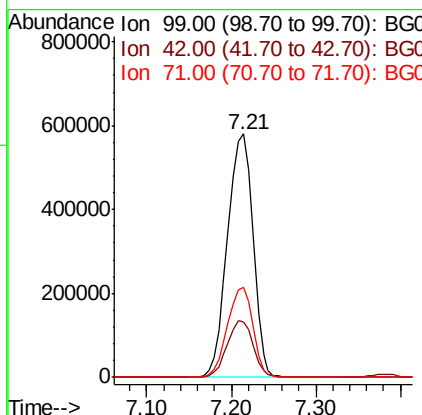
BNA_G

ClientSampleId :

SSTDICC100

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#8

2-Chlorophenol

Concen: 92.755 ng

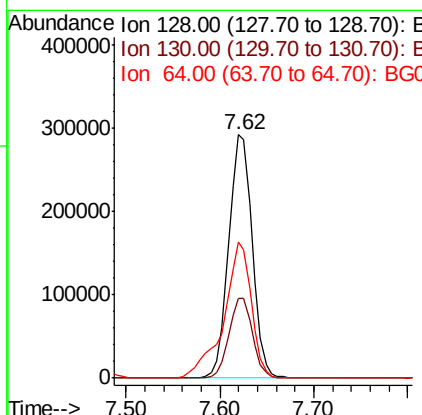
RT: 7.62 min Scan# 771

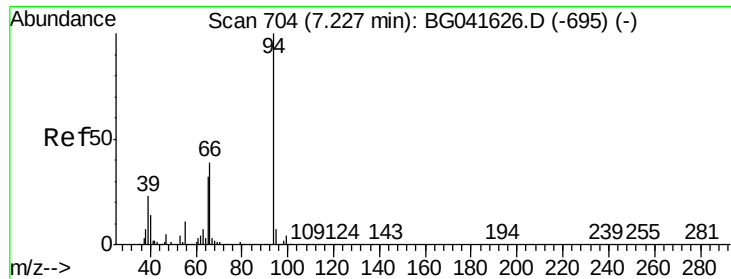
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	128	Resp:	507096
Ion	Ratio	Lower	Upper
128	100		
130	32.9	11.1	51.1
64	56.2	36.6	76.6





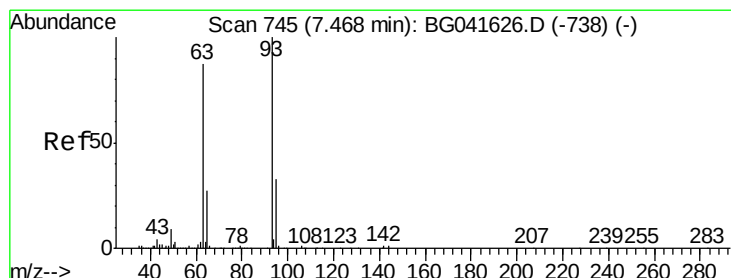
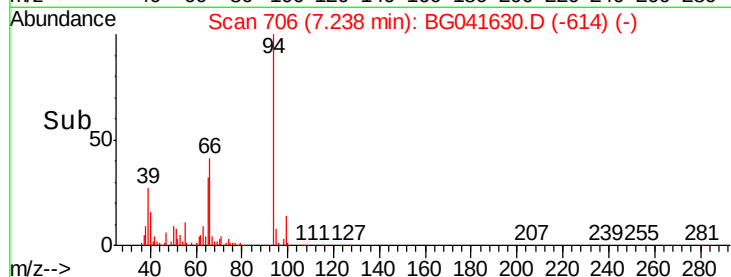
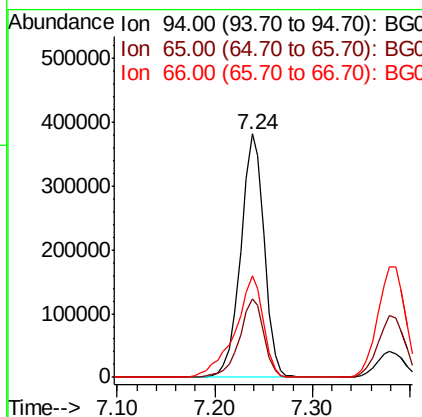
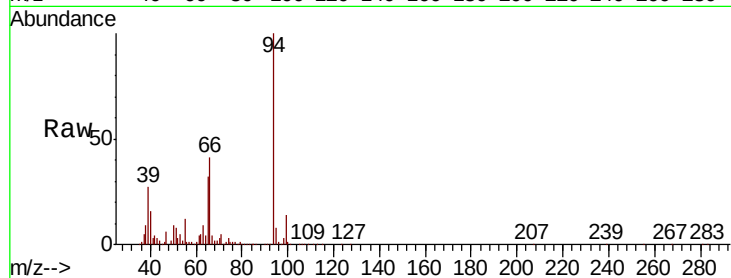
#10
Phenol
Concen: 87.264 ng
RT: 7.24 min Scan# 706
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampled :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
94	100		
65	32.4	18.7	58.7
66	41.5	35.5	75.5

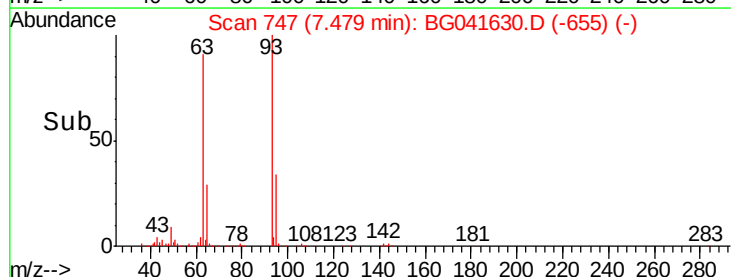
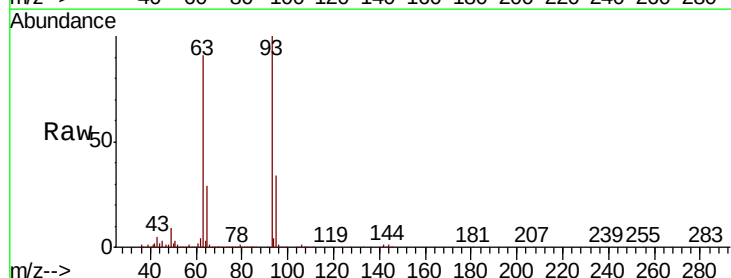
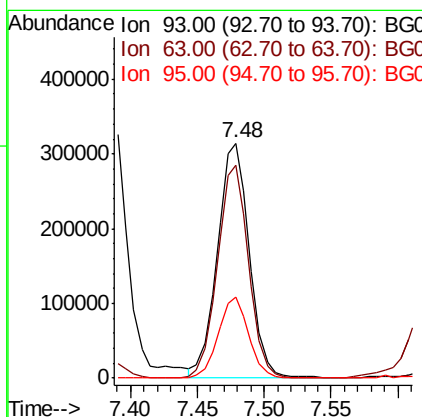
Manual Integrations
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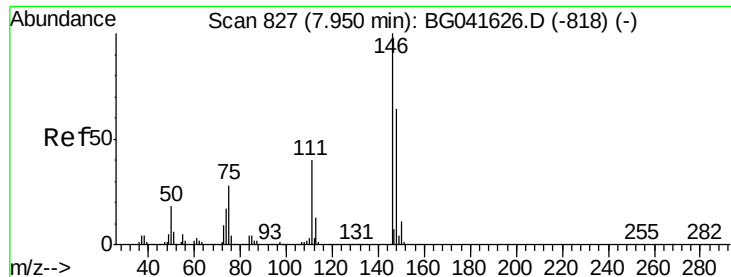
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#11
bis(2-Chloroethyl)ether
Concen: 95.353 ng
RT: 7.48 min Scan# 747
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
93	100		
63	90.7	63.6	103.6
95	34.4	11.2	51.2





#12

1,3-Dichlorobenzene

Concen: 90.538 ng

RT: 7.95 min Scan# 827

Delta R.T. -0.00 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

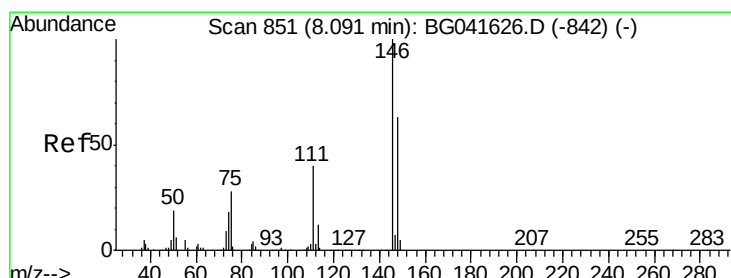
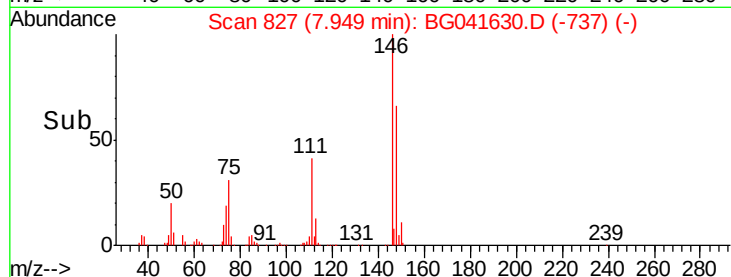
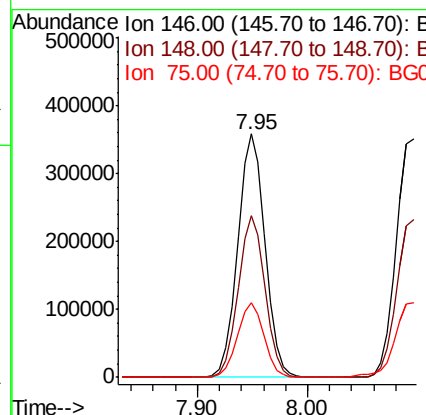
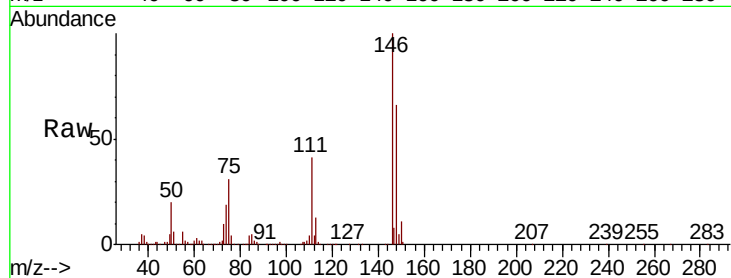
ClientSampleId :

SSTDICC100

Tot Ion:	146	Resp:	619758
Ion Ratio	Lower	Upper	
146	100		
148	66.2	46.5	69.7
75	30.6	32.2	48.4

Manual Integrations
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mohammad
7/12/2019 10:38:40 PM



#13

1,4-Dichlorobenzene

Concen: 89.283 ng

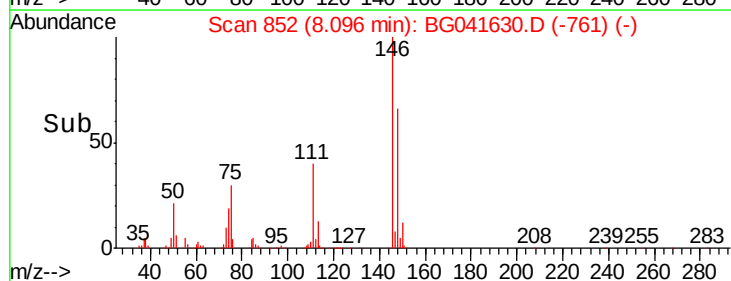
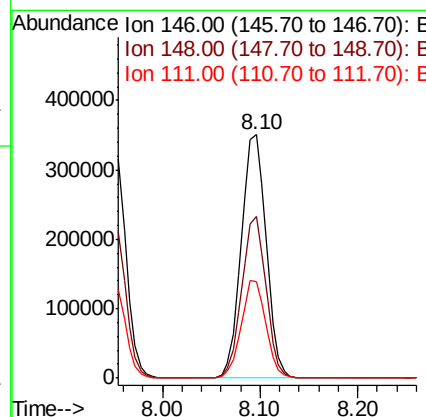
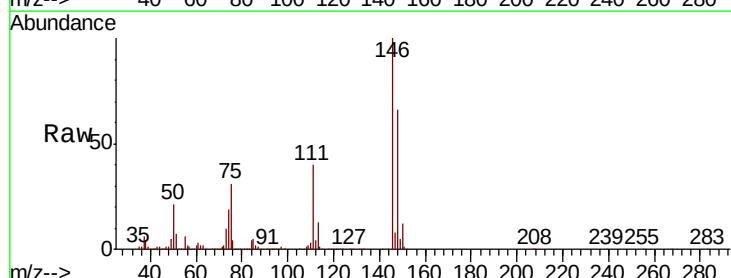
RT: 8.10 min Scan# 852

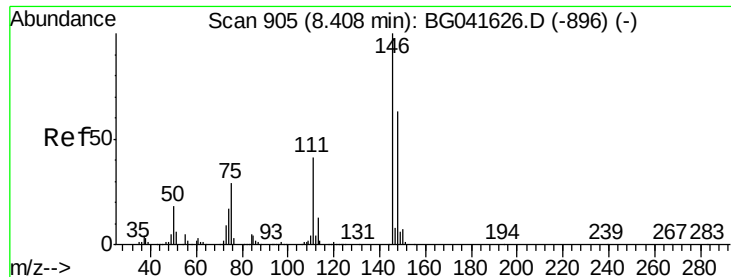
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	146	Resp:	624302
Ion Ratio	Lower	Upper	
146	100		
148	66.5	47.3	70.9
111	39.7	33.4	50.0





#14

1,2-Dichlorobenzene

Concen: 88.890 ng

RT: 8.41 min Scan# 906

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

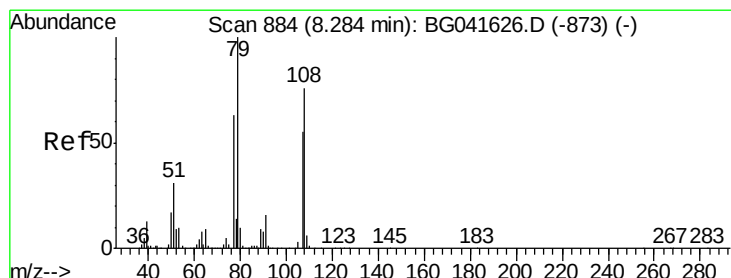
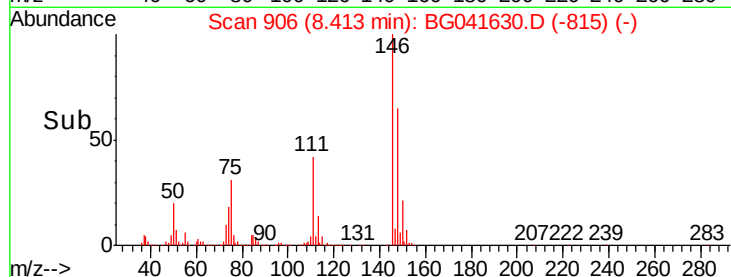
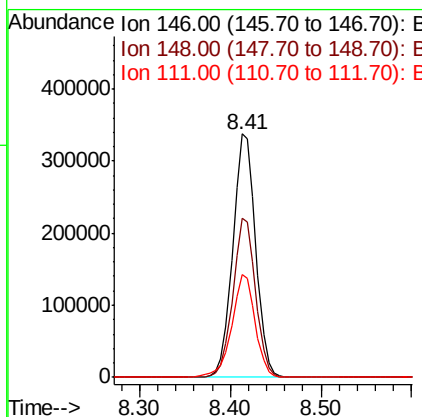
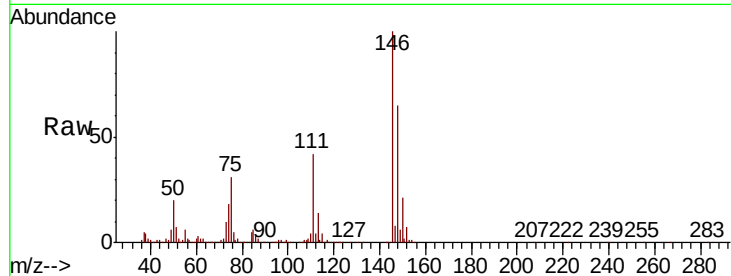
ClientSampleId :

SSTDICC100

Tot Ion:	146	Resp:	593673
Ion Ratio	Lower	Upper	
146	100		
148	65.3	54.9	82.3
111	42.2	37.0	55.6

Manual Integrations
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#15

Benzyl Alcohol

Concen: 77.445 ng

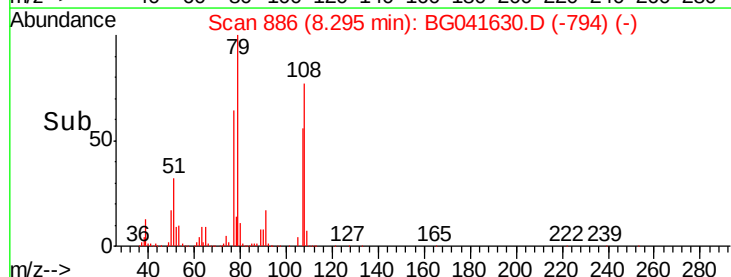
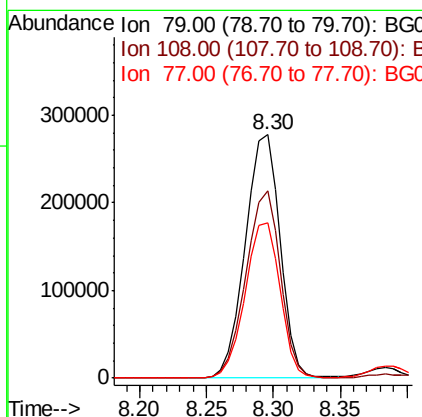
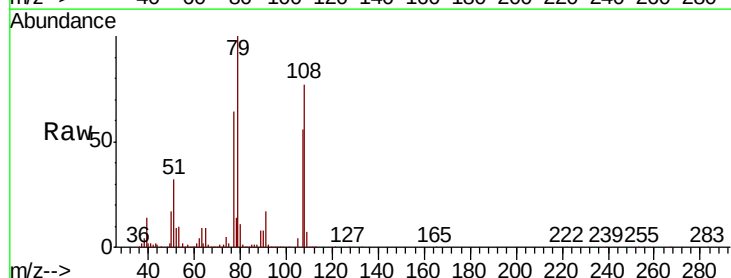
RT: 8.30 min Scan# 886

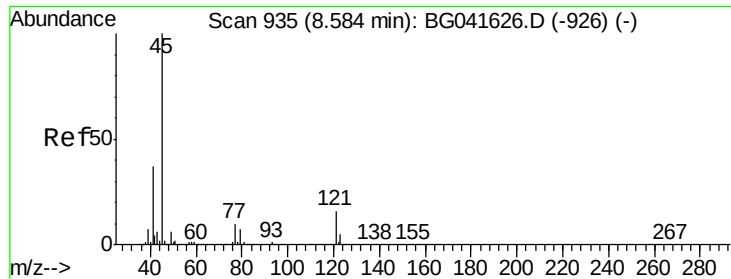
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	79	Resp:	500430
Ion Ratio	Lower	Upper	
79	100		
108	76.8	52.7	79.1
77	64.0	55.2	82.8





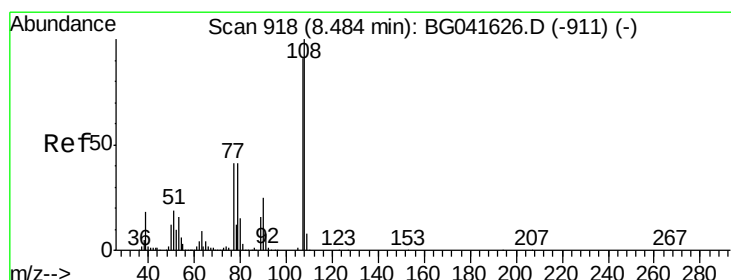
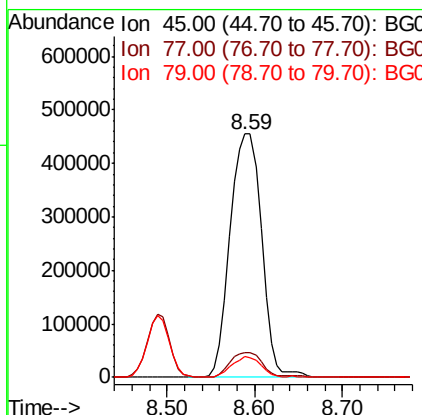
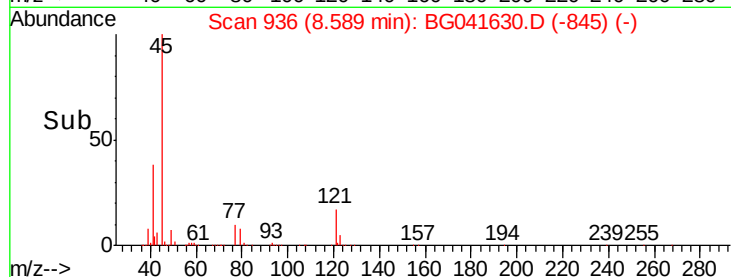
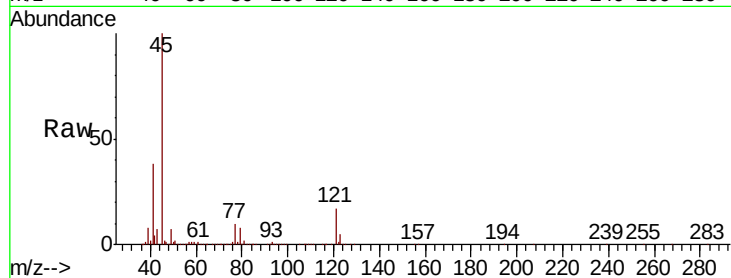
#16
2,2'-oxvbis(1-Chloropropane)
Concen: 123.336 ng
RT: 8.59 min Scan# 936
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
45	100		
77	10.3	0.0	35.2
79	8.4	0.0	31.6

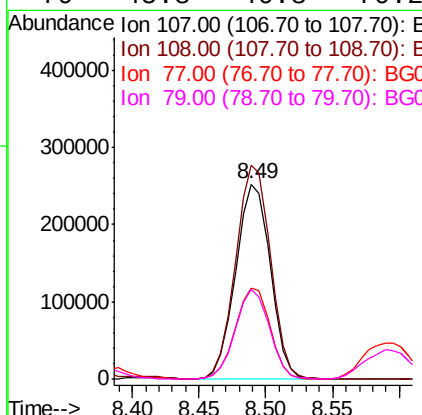
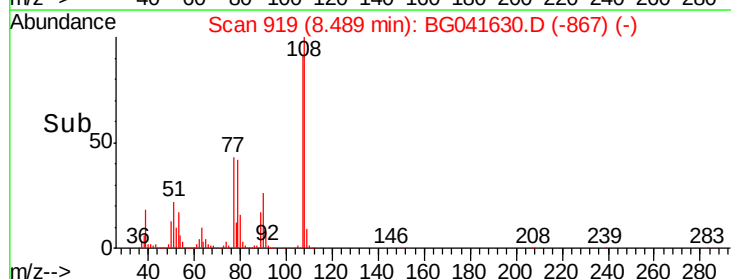
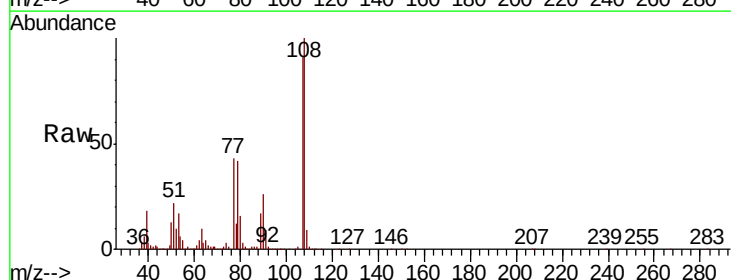
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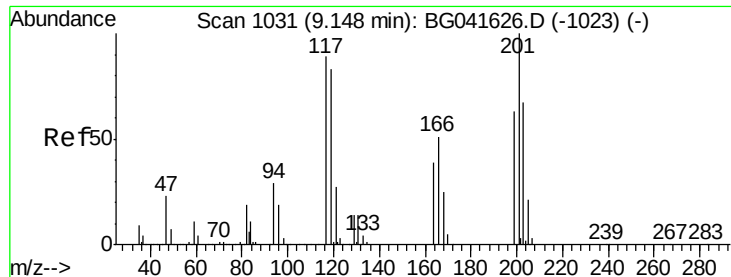
mohammad
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#17
2-Methylphenol
Concen: 87.537 ng
RT: 8.49 min Scan# 919
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
107	100		
108	109.6	91.7	137.5
77	46.9	47.8	71.8#
79	45.8	46.8	70.2#





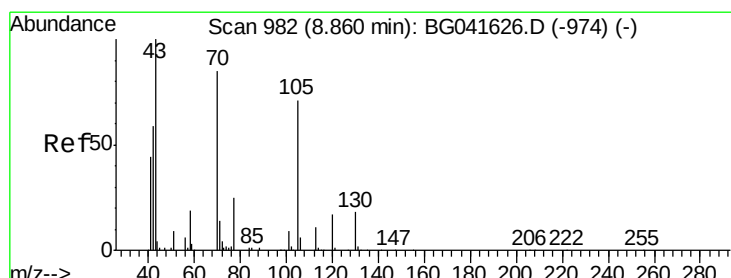
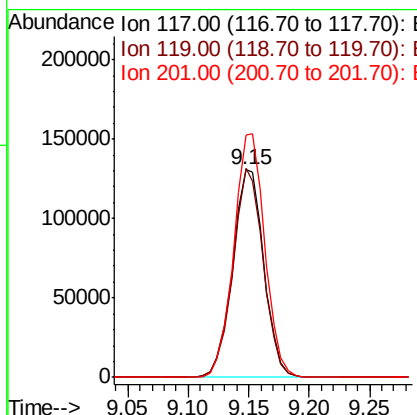
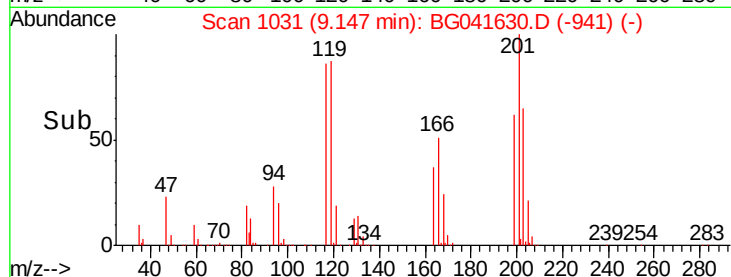
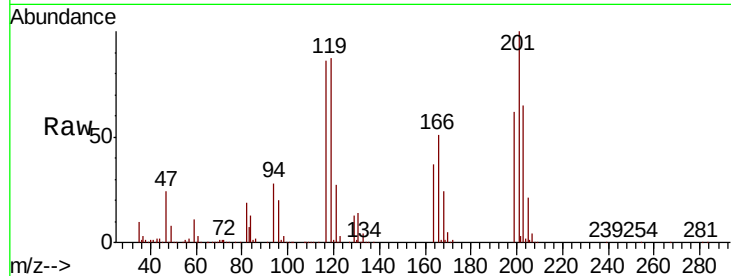
#18
Hexachloroethane
Concen: 84.740 ng
RT: 9.15 min Scan# 1031
Delta R.T. -0.00 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
117	100		
119	101.0	76.8	115.2
201	116.6	106.3	159.5

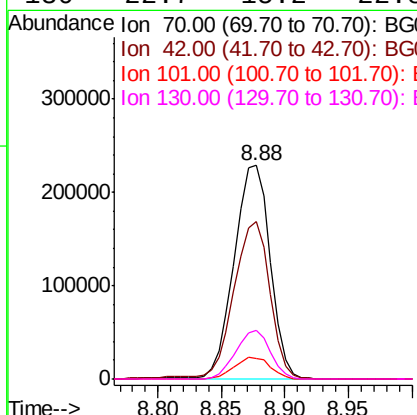
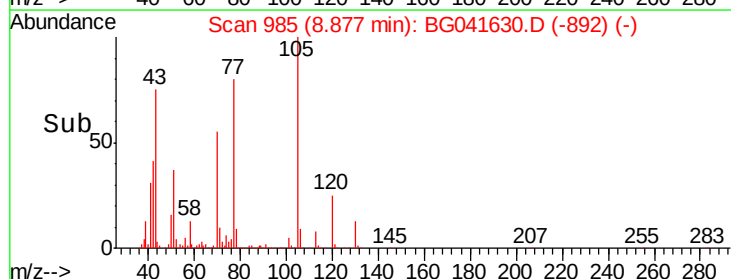
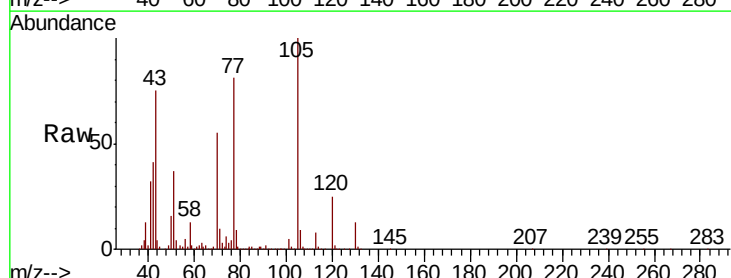
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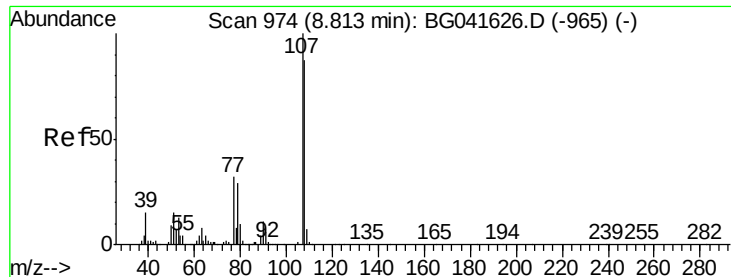
mohammad
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#19
n-Nitroso-di-n-propylamine
Concen: 82.264 ng
RT: 8.88 min Scan# 985
Delta R.T. 0.02 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
70	100		
42	73.6	51.4	77.2
101	9.9	8.2	12.2
130	22.7	15.2	22.8





#20

3+4-Methylphenols

Concen: 90.363 ng

RT: 8.82 min Scan# 976

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

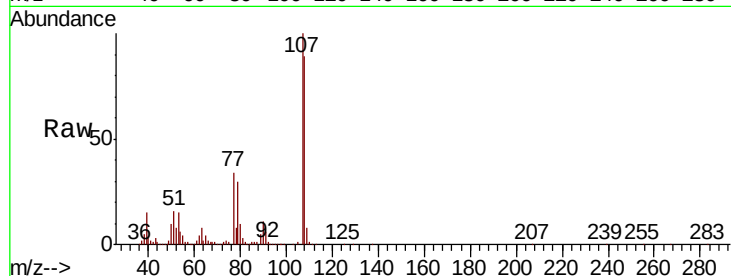
ClientSampleId :

SSTDICC100

Tot Ion	Ratio	Lower	Upper
107	100		
108	88.7	60.4	100.4
77	34.0	21.2	61.2
79	29.9	17.7	57.7

Manual Integrations
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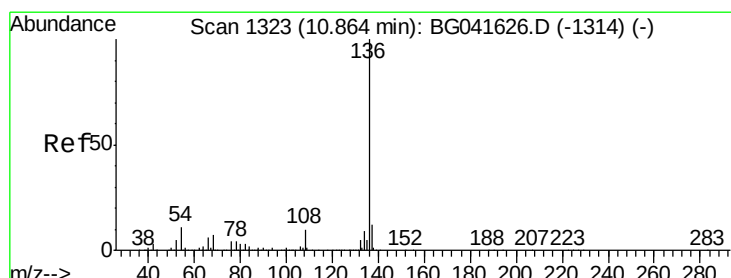
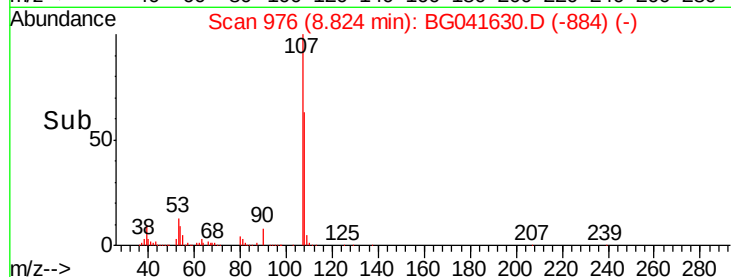
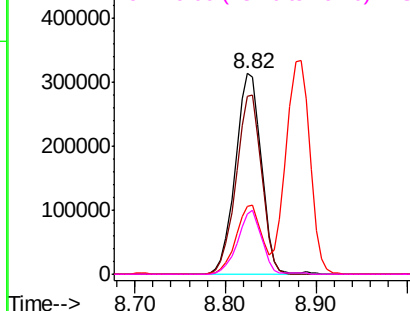
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.86 min Scan# 1323

Delta R.T. -0.00 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.8	13.2
54	11.7	6.4	9.6#
68	6.7	4.8	7.2

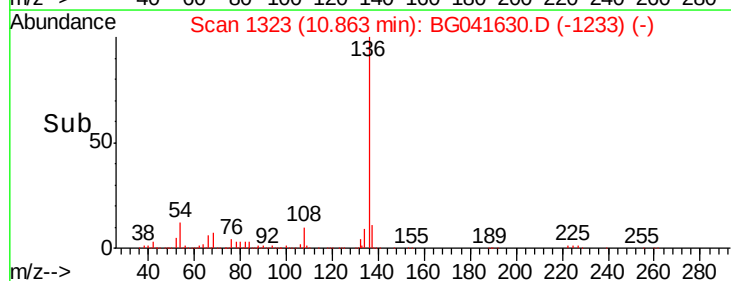
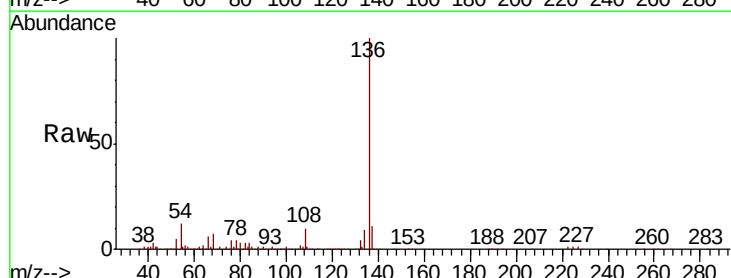
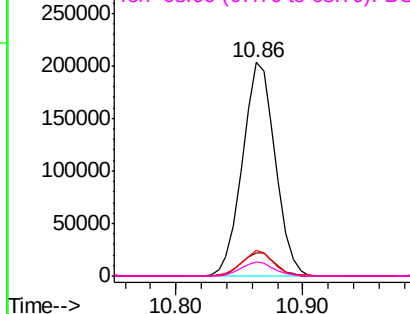
Abundance

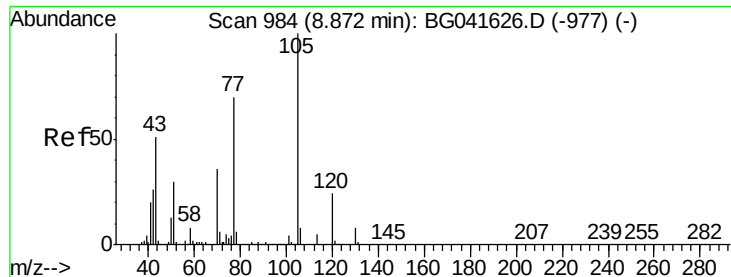
Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BGC

Ion 68.00 (67.70 to 68.70): BGC





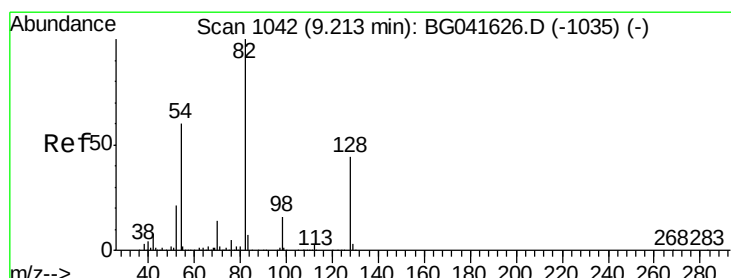
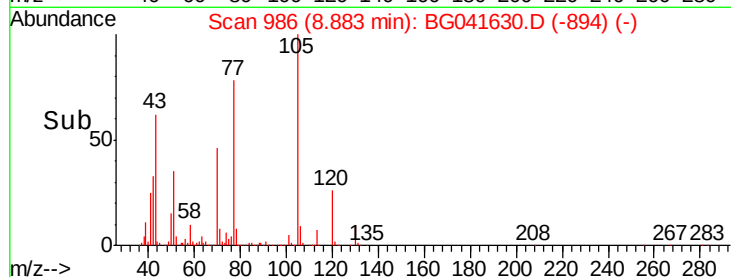
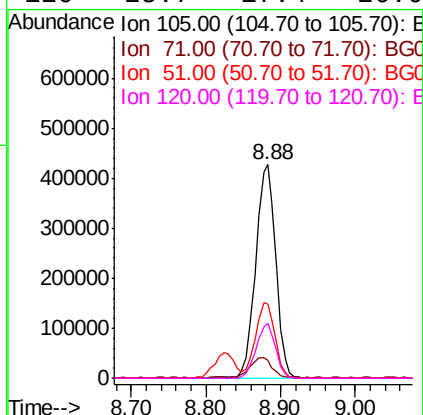
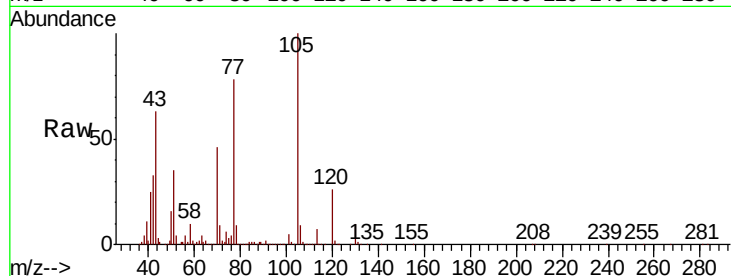
#22
Acetophenone
Concen: 75.651 ng
RT: 8.88 min Scan# 986
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Resp Lower	Upper
105	100		
71	8.6	0.4	0.6#
51	34.7	28.2	42.4
120	25.7	17.4	26.0

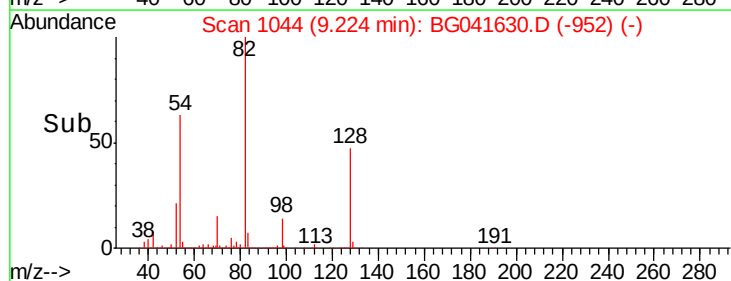
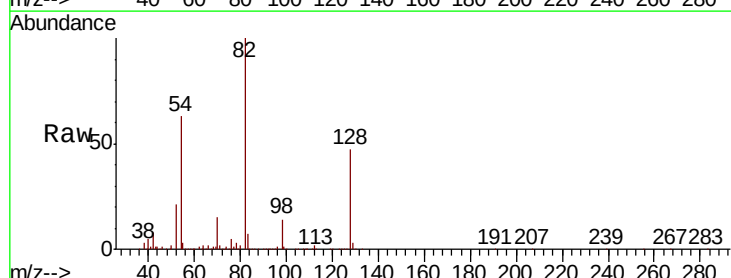
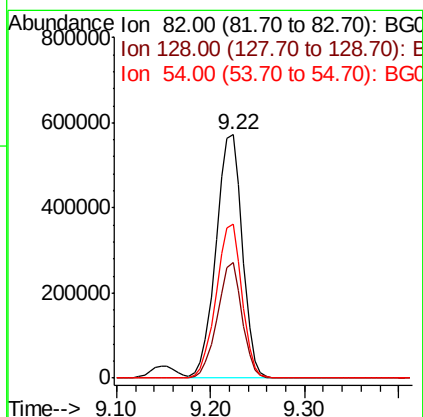
Manual Integrations
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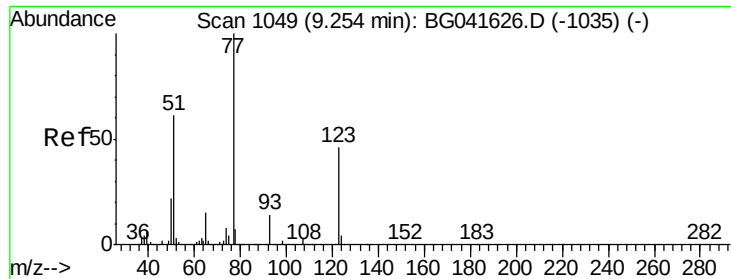
mohammad
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#23
Nitrobenzene-d5
Concen: 128.815 ng
RT: 9.22 min Scan# 1044
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	47.3	29.2	43.8#
54	63.4	43.4	65.0





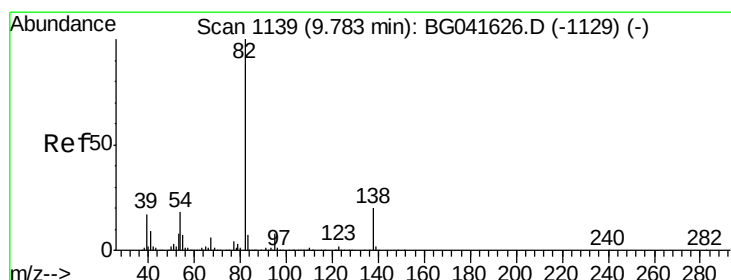
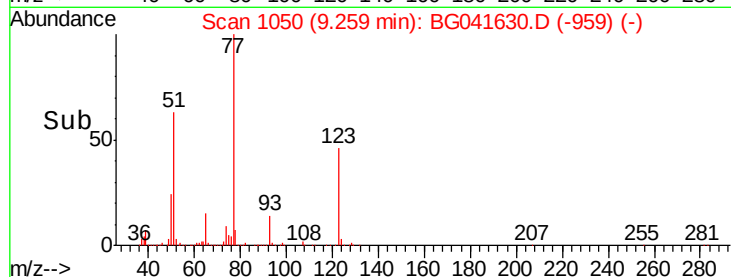
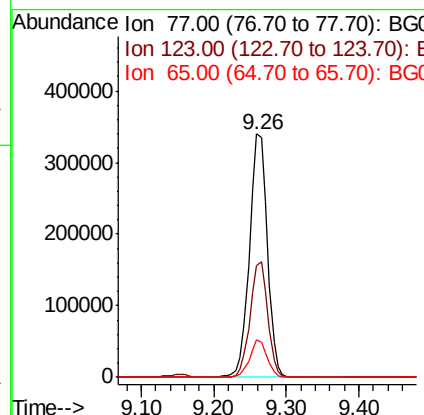
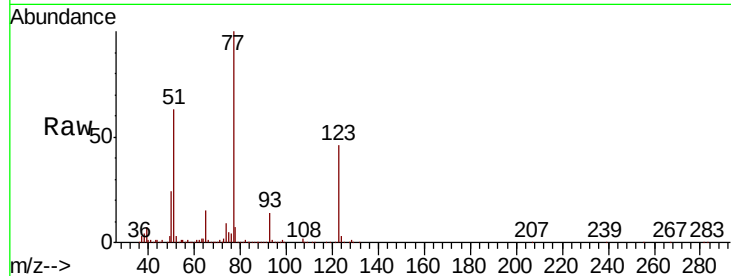
#24
Nitrobenzene
Concen: 66.886 ng
RT: 9.26 min Scan# 1050
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
77	100		
123	45.7	30.4	45.6#
65	15.2	13.3	19.9

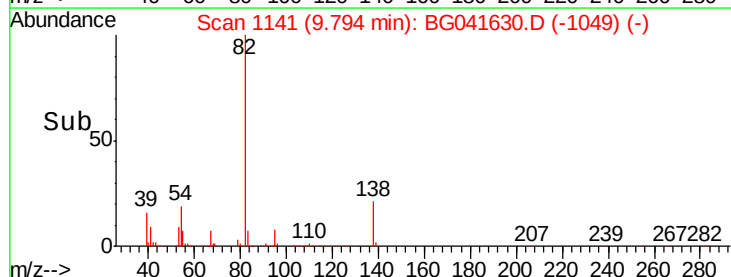
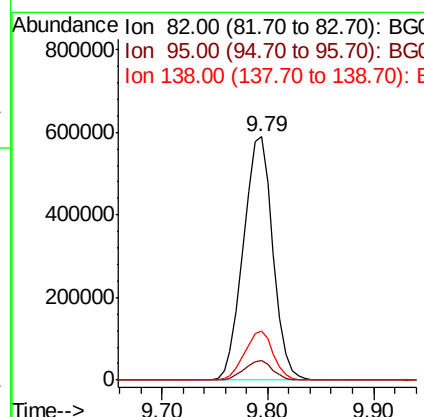
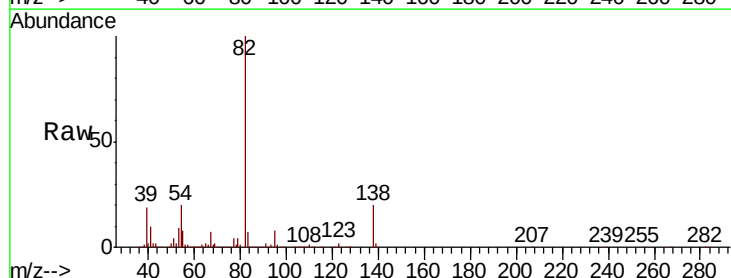
Manual Integrations
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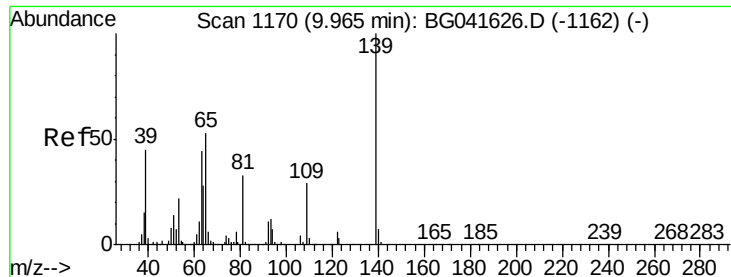
mohammad
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#25
Isophorone
Concen: 71.506 ng
RT: 9.79 min Scan# 1141
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
82	100		
95	8.0	6.6	10.0
138	20.4	12.3	18.5#





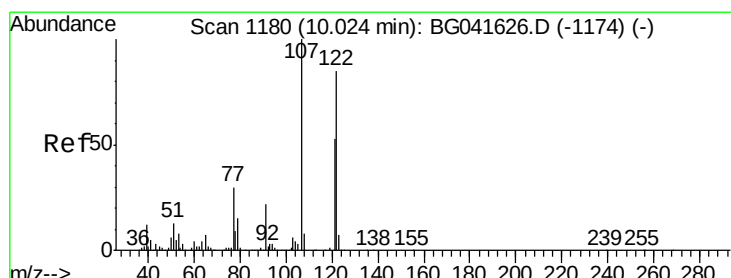
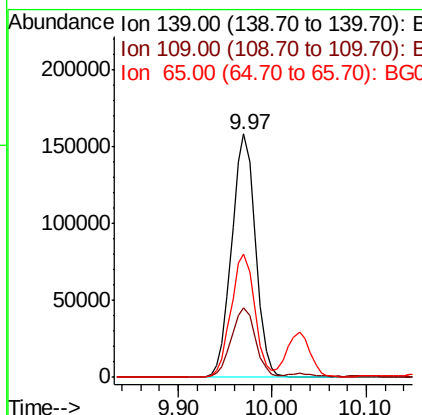
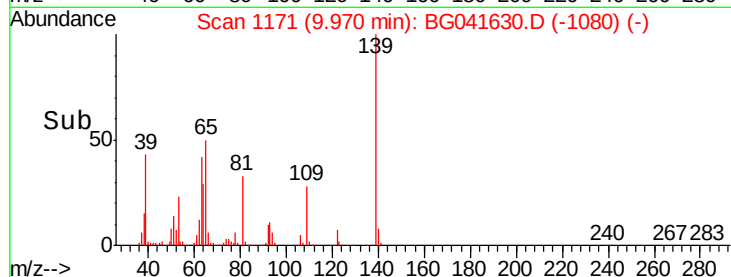
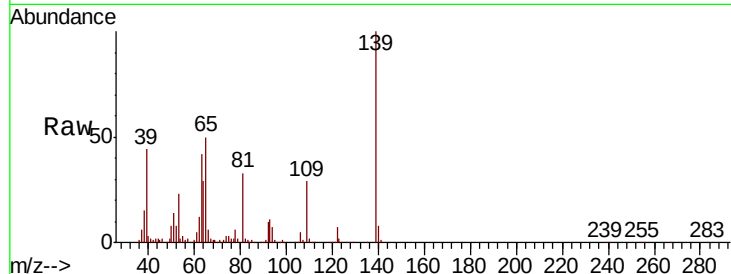
#26
2-Nitrophenol
Concen: 78.610 ng
RT: 9.97 min Scan# 1171
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Resp	Lower	Upper
139	100	277396		
109	28.6	38.4	57.6#	
65	50.4	53.6	80.4#	

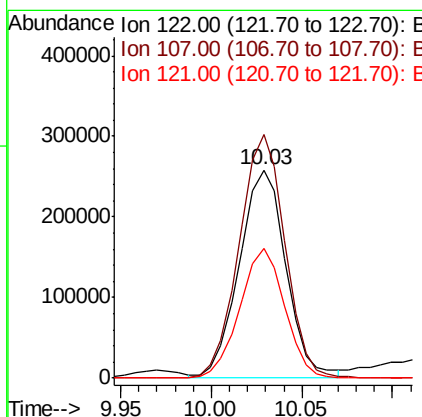
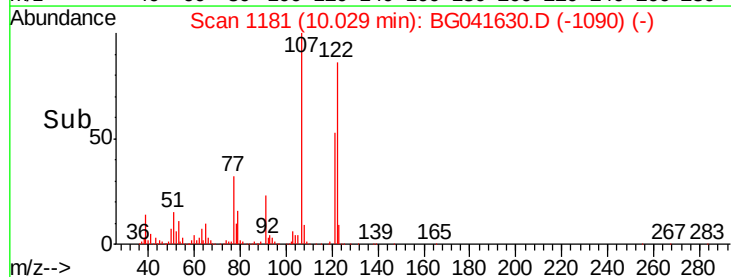
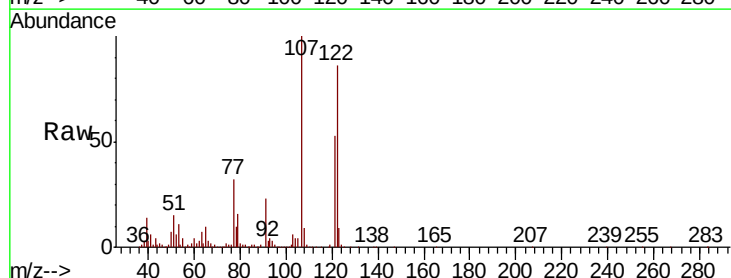
Manual Integrations
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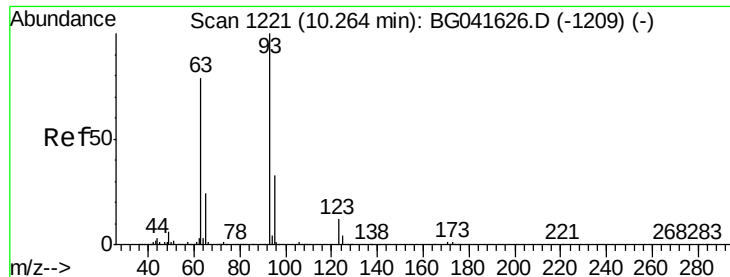
mohammad
7/12/2019 10:38:40 PM



#27
2,4-Dimethylphenol
Concen: 87.530 ng
RT: 10.03 min Scan# 1181
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	462989		
107	116.9	115.1	172.7	
121	62.1	50.1	75.1	





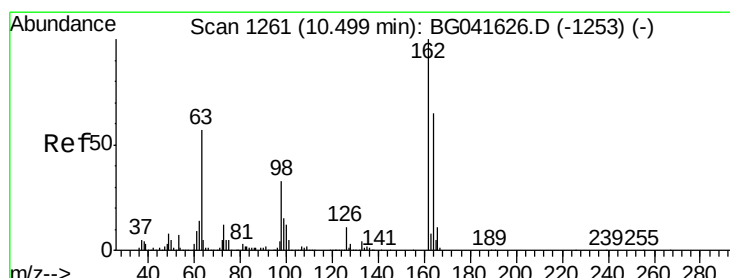
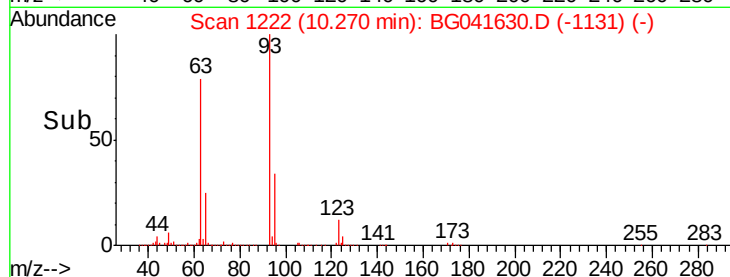
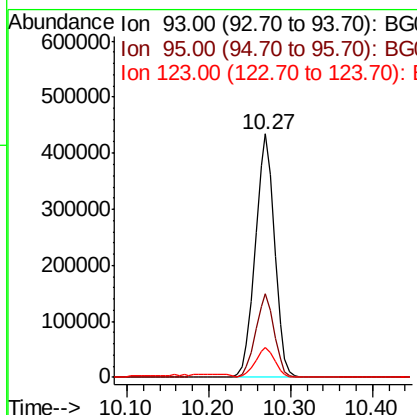
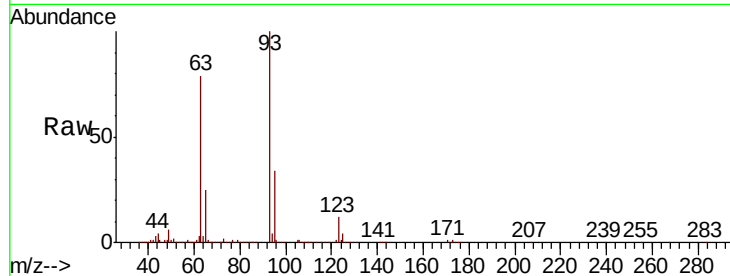
#28
bis(2-Chloroethoxy)methane
Concen: 85.317 ng
RT: 10.27 min Scan# 1222
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
93	100		
95	34.5	27.3	40.9
123	12.3	9.6	14.4

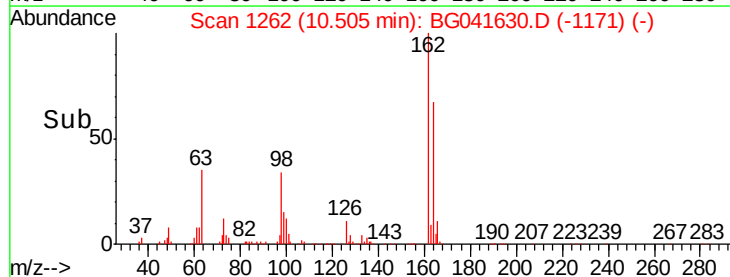
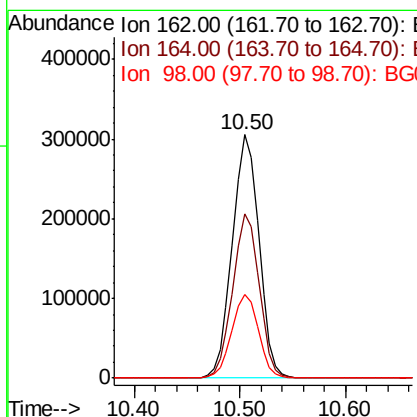
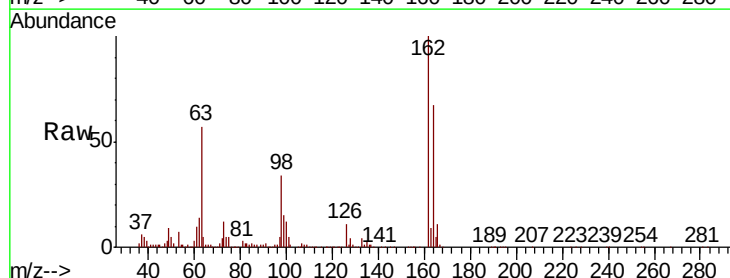
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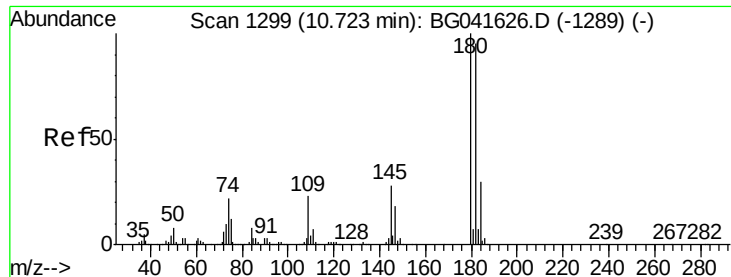
mohammad
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#29
2,4-Dichlorophenol
Concen: 81.425 ng
RT: 10.50 min Scan# 1262
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
162	100		
164	67.3	46.0	86.0
98	34.2	17.4	57.4





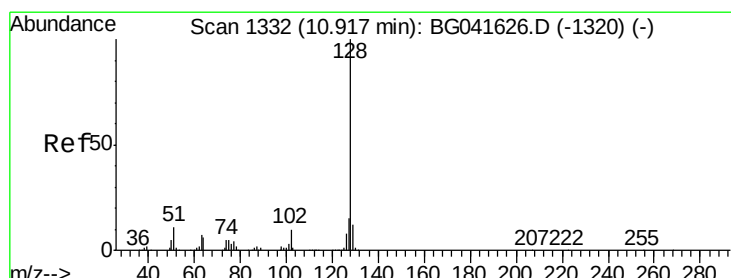
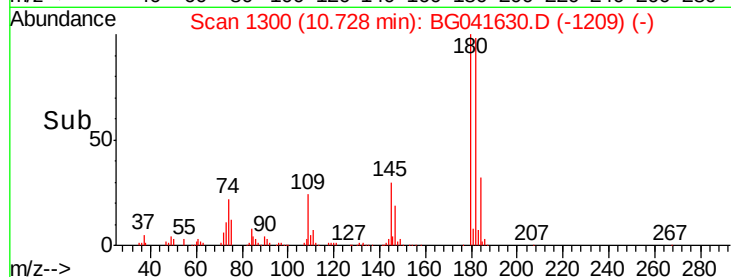
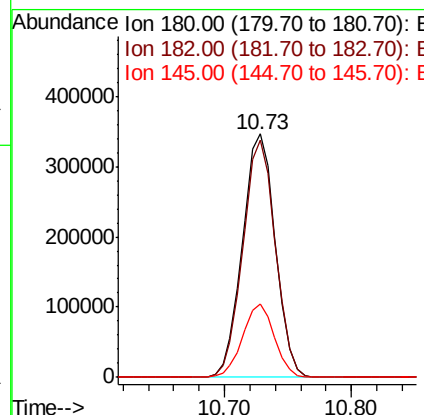
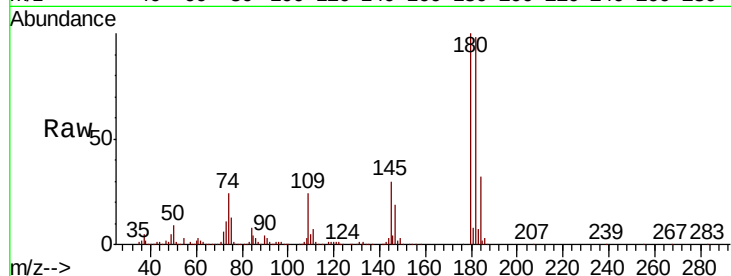
#30
1,2,4-Trichlorobenzene
Concen: 74.112 ng
RT: 10.73 min Scan# 1300
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
180	100		
182	97.7	78.6	117.8
145	30.0	21.7	32.5

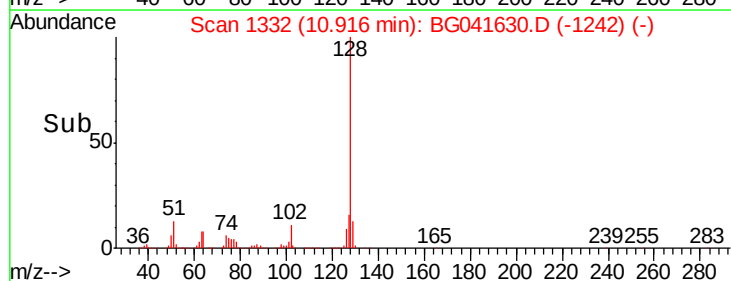
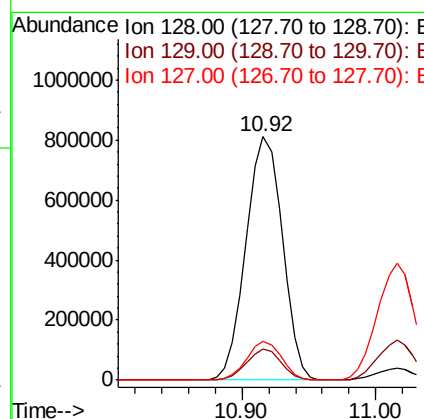
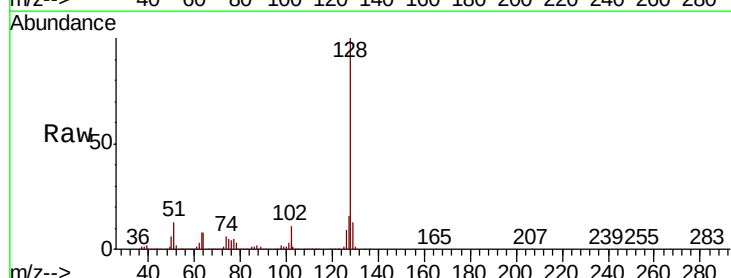
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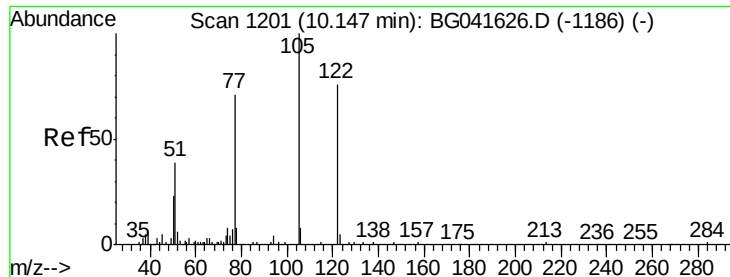
mohammad
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#31
Naphthalene
Concen: 77.693 ng
RT: 10.92 min Scan# 1332
Delta R.T. -0.00 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.0	9.4	14.0
127	15.9	11.2	16.8





#32

Benzoic acid

Concen: 110.121 ng

RT: 10.22 min Scan# 1213

Delta R.T. 0.07 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

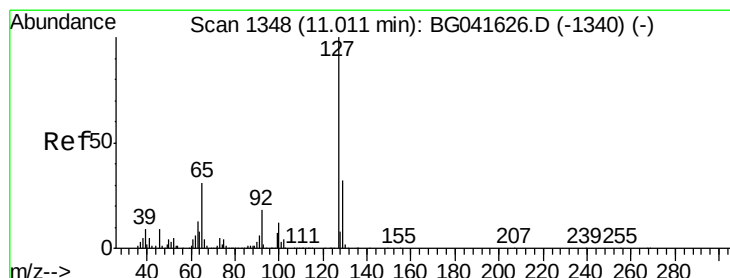
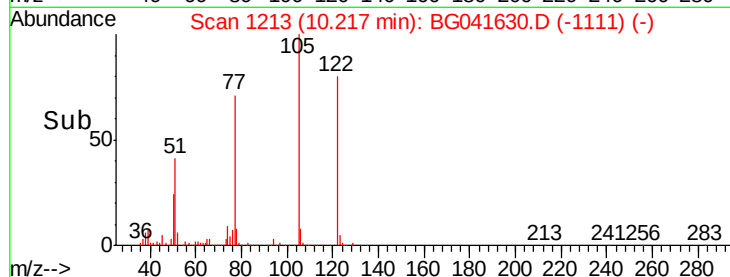
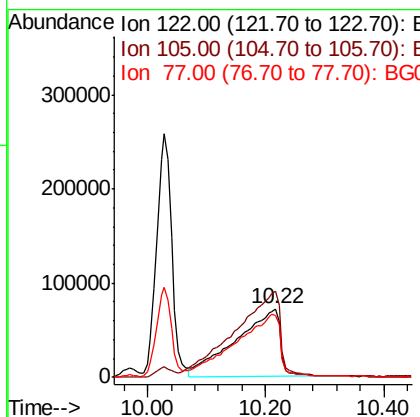
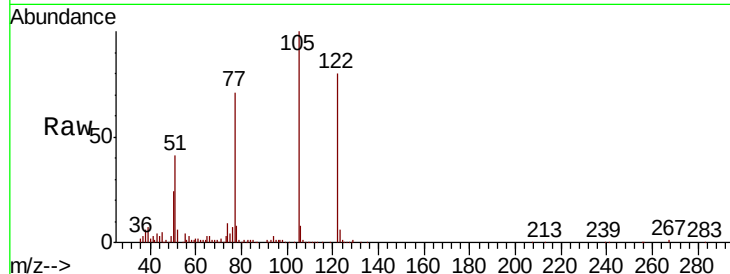
ClientSampleId :

SSTDIC100

Tot Ion:	122	Resp:	379179
Ion Ratio	Lower	Upper	
122	100		
105	125.6	124.2	164.2
77	89.4	97.2	137.2#

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#33

4-Chloroaniline

Concen: 88.558 ng

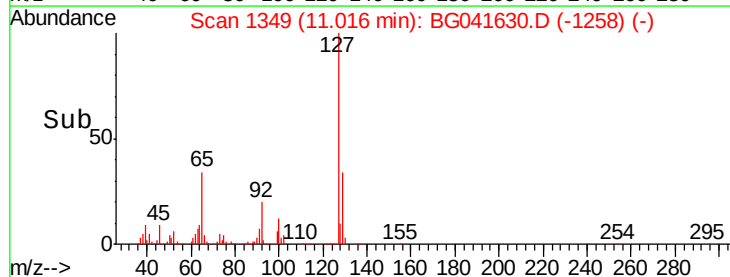
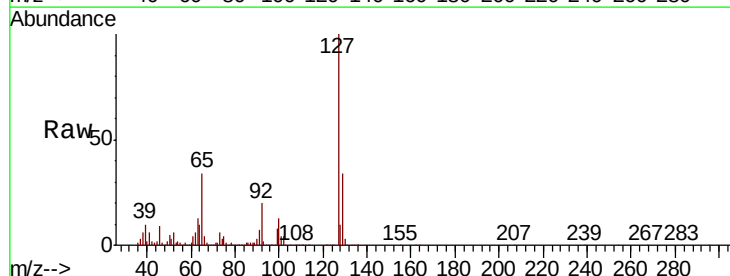
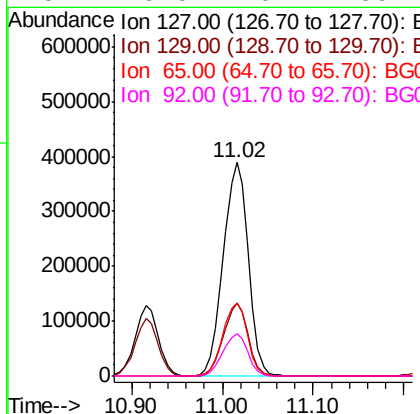
RT: 11.02 min Scan# 1349

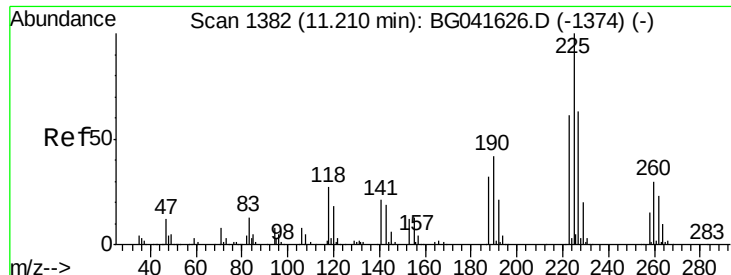
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	127	Resp:	743983
Ion Ratio	Lower	Upper	
127	100		
129	34.1	25.8	38.8
65	34.1	33.8	50.8
92	20.0	20.2	30.4#





#34

Hexachlorobutadiene

Concen: 61.006 ng

RT: 11.21 min Scan# 1382

Delta R.T. -0.00 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

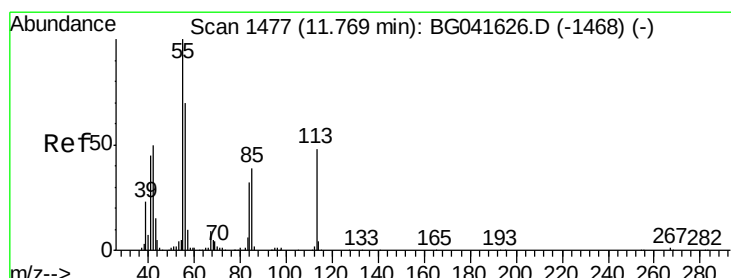
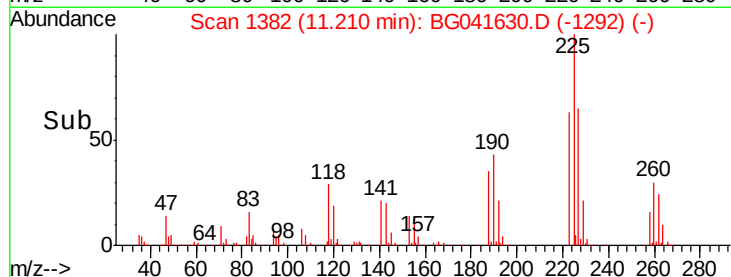
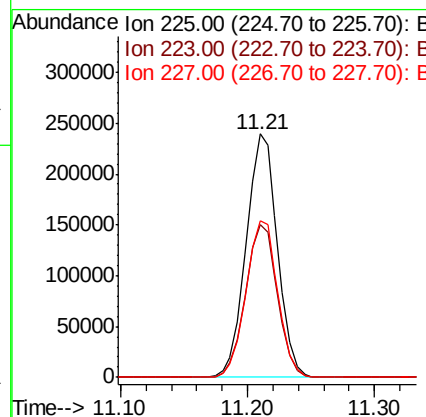
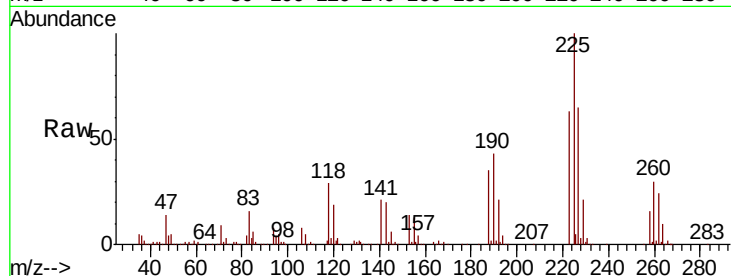
ClientSampleId :

SSTDICC100

Tot Ion:	225	Resp:	406748
Ion Ratio		Lower	Upper
225	100		
223	62.7	52.5	78.7
227	64.5	50.2	75.2

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#35

Caprolactam

Concen: 85.076 ng m

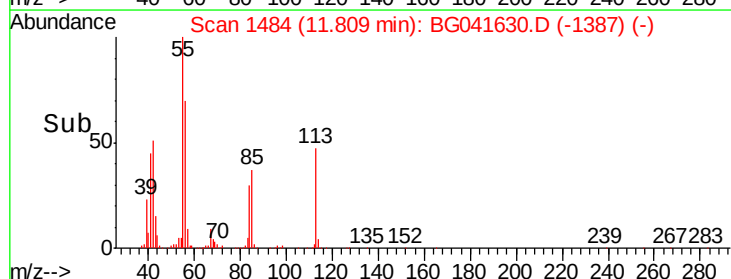
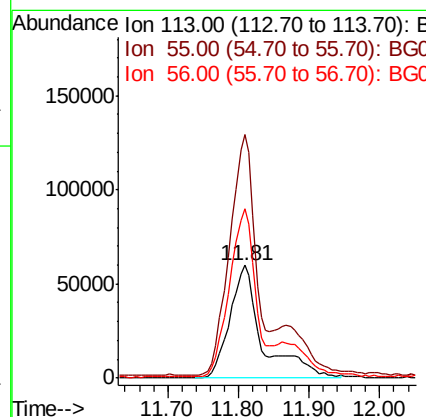
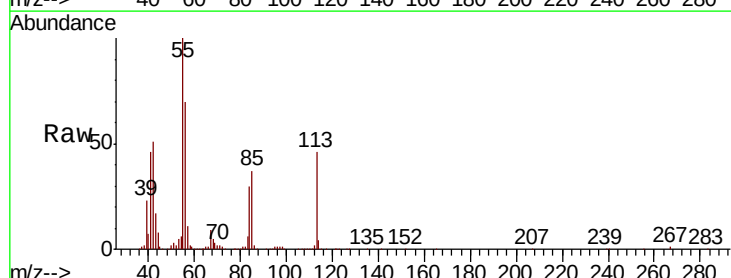
RT: 11.81 min Scan# 1484

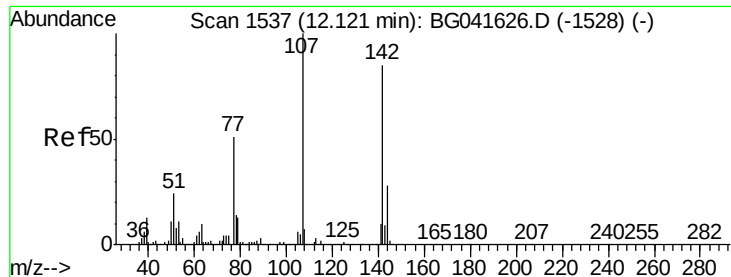
Delta R.T. 0.04 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	113	Resp:	192090
Ion Ratio		Lower	Upper
113	100		
55	216.1	182.6	222.6
56	150.5	137.5	177.5





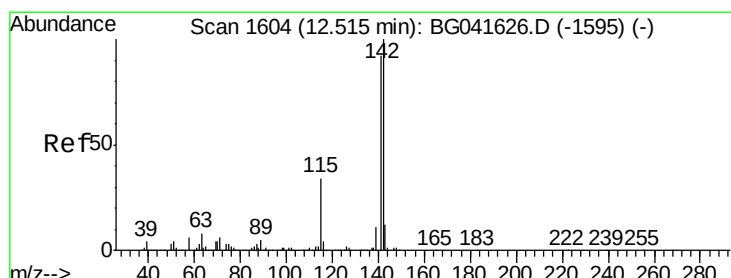
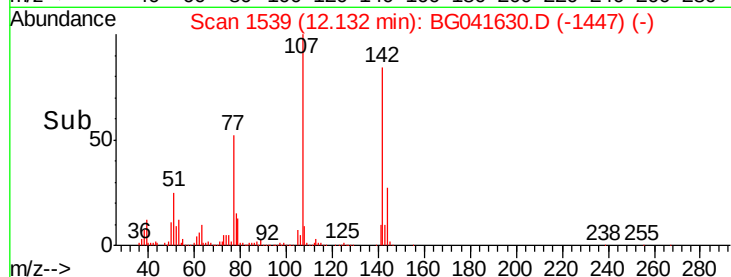
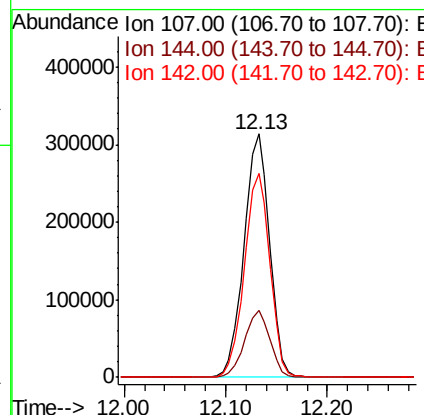
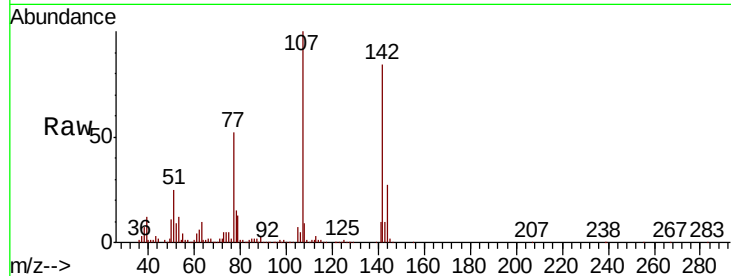
#36
4-Chloro-3-methylphenol
Concen: 72.386 ng
RT: 12.13 min Scan# 1539
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
107	100		
144	27.5	18.5	27.7
142	83.9	56.3	84.5

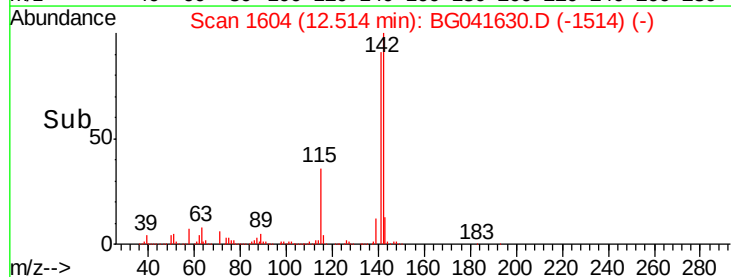
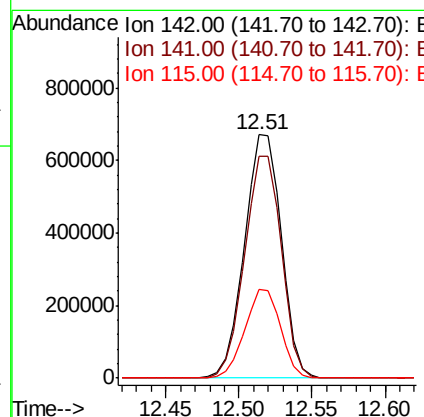
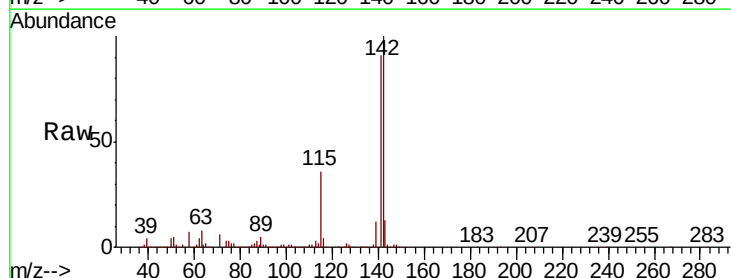
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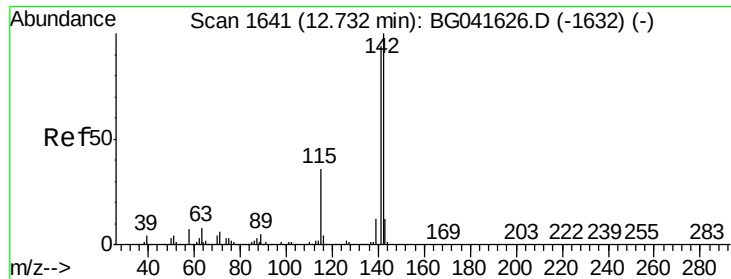
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#37
2-Methylnaphthalene
Concen: 80.727 ng m
RT: 12.51 min Scan# 1604
Delta R.T. -0.00 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.9	71.5	107.3
115	36.3	37.0	55.6#





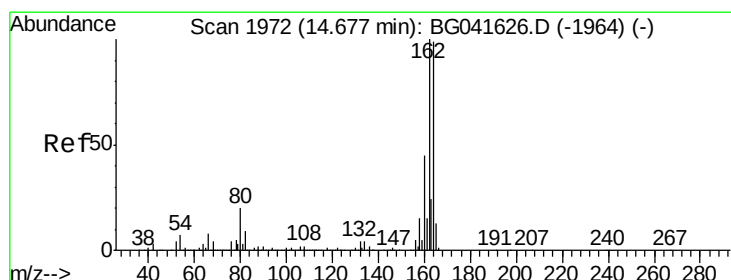
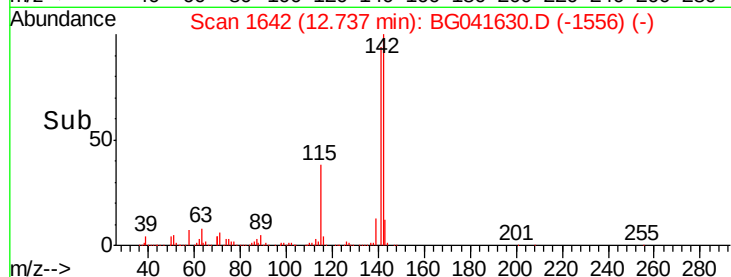
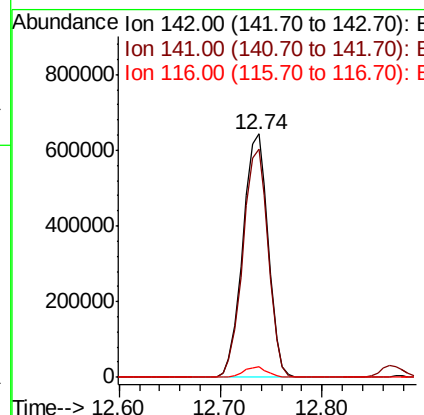
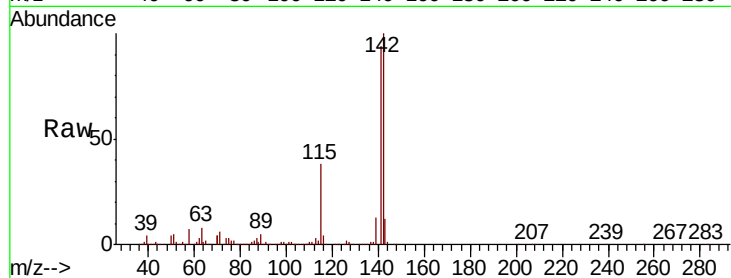
#38
1-Methylnaphthalene
Concen: 79.747 ng
RT: 12.74 min Scan# 1642
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
142	100		
141	93.9	75.0	112.6
116	4.1	4.2	6.2#

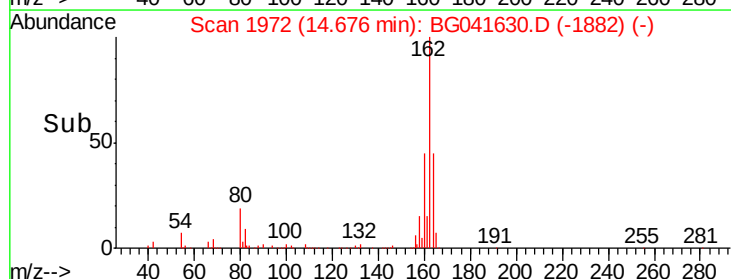
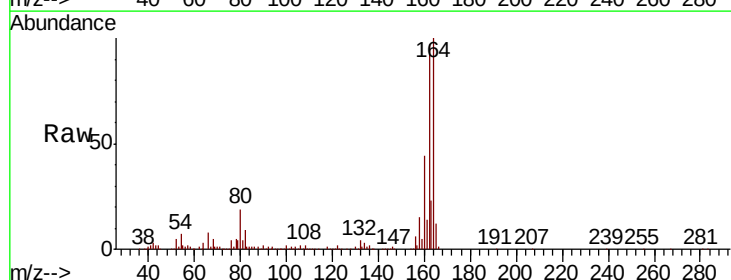
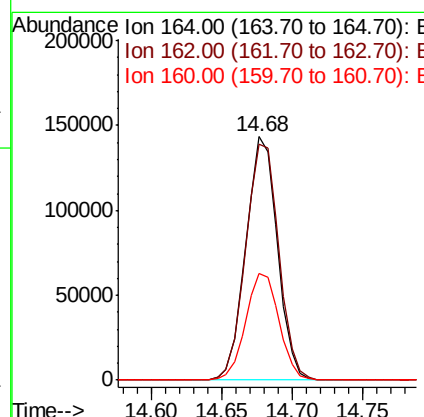
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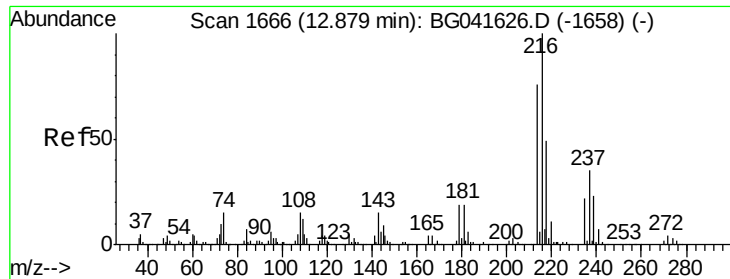
mohammad
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#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.68 min Scan# 1972
Delta R.T. -0.00 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
164	100		
162	97.1	82.8	124.2
160	44.0	35.8	53.8





#40

1,2,4,5-Tetrachlorobenzene

Concen: 74.370 ng

RT: 12.88 min Scan# 1667

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

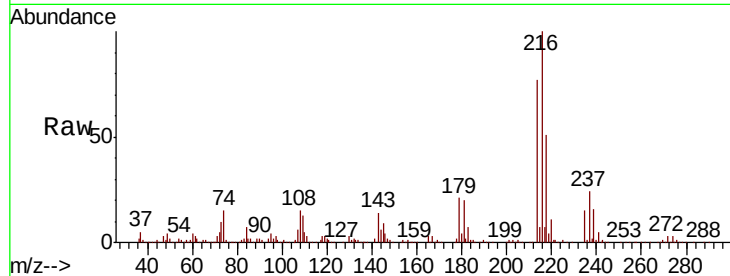
ClientSampleId :

SSTDICC100

Tot Ion	Ratio	Lower	Upper
216	100		
214	77.0	62.8	94.2
179	20.2	15.2	22.8
108	16.3	12.4	18.6

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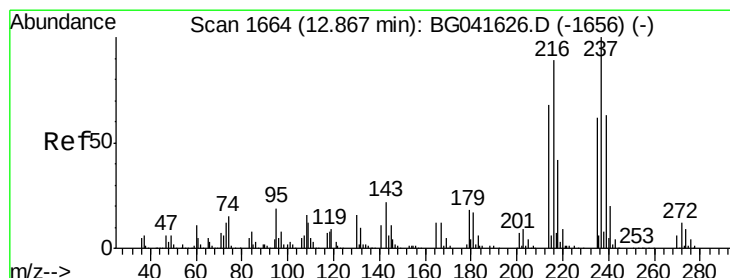
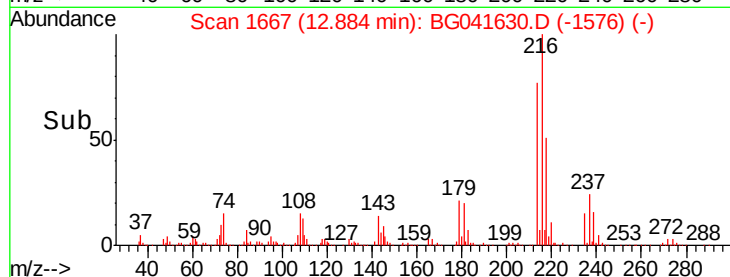
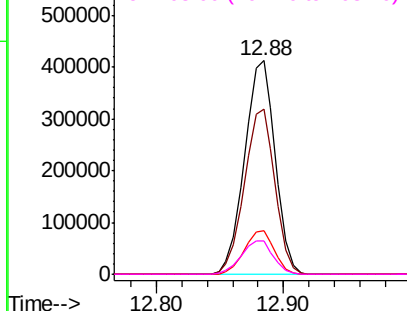
Abundance

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



#41

Hexachlorocyclopentadiene

Concen: 69.772 ng

RT: 12.87 min Scan# 1665

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

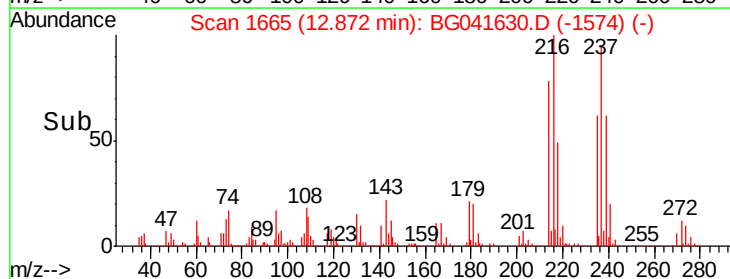
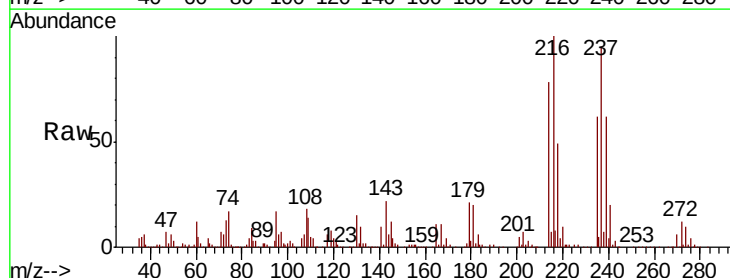
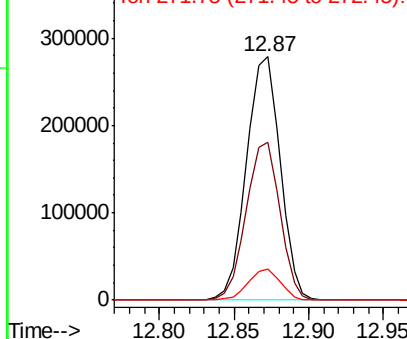
Tgt Ion	Ratio	Lower	Upper
237	100		
235	65.0	42.9	82.9
272	12.7	0.0	32.0

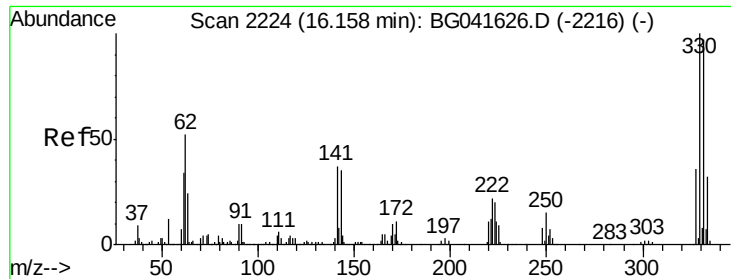
Abundance

Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E





#42

2,4,6-Tribromophenol

Concen: 130.359 ng

RT: 16.16 min Scan# 2224

Delta R.T. -0.00 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

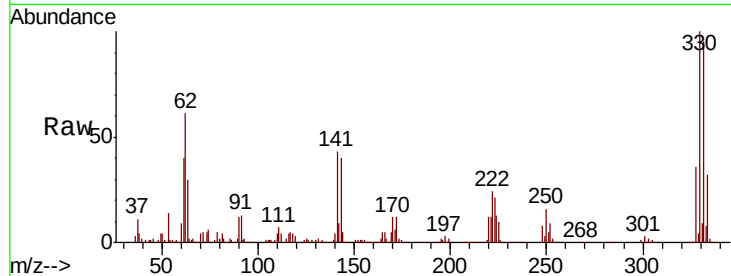
ClientSampleId :

SSTDICC100

Tot Ion:	330	Resp:	449475
Ion Ratio	Lower	Upper	
330	100		
332	96.9	75.5	113.3
141	41.0	29.0	43.4

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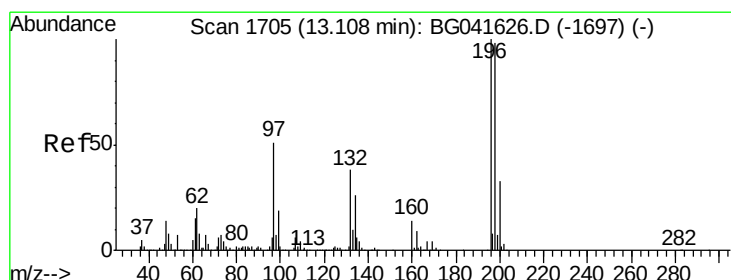
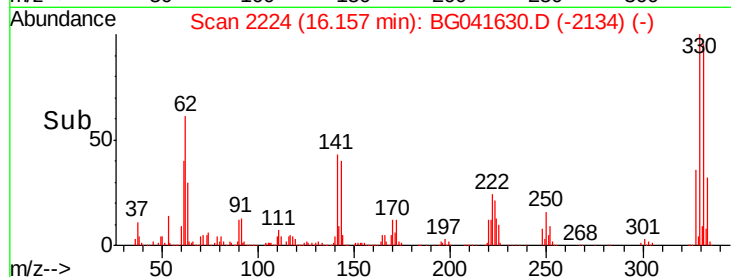
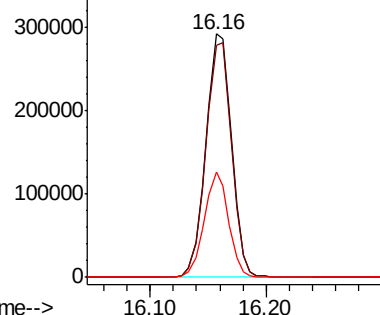


Abundance

Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#43

2,4,6-Trichlorophenol

Concen: 76.695 ng

RT: 13.11 min Scan# 1706

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

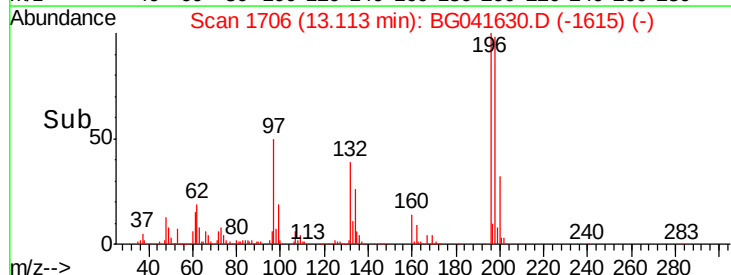
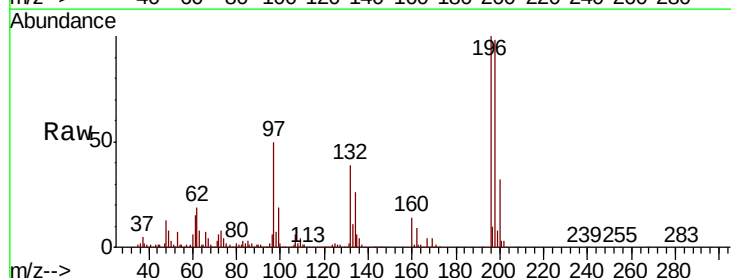
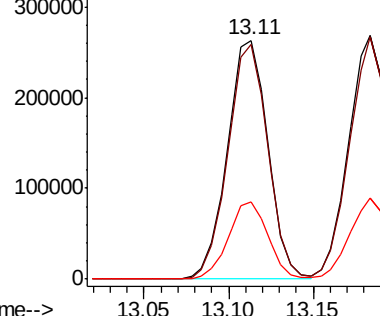
Tgt Ion:	196	Resp:	440000
Ion Ratio	Lower	Upper	
196	100		
198	98.0	74.9	112.3
200	32.1	24.2	36.2

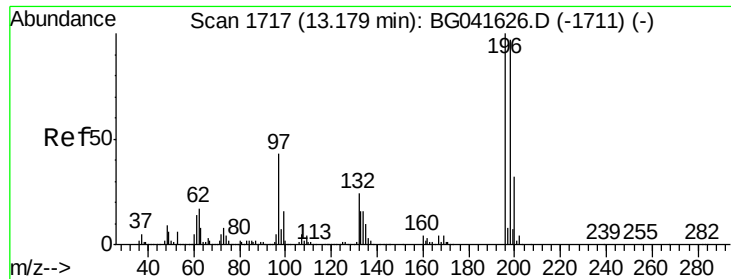
Abundance

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





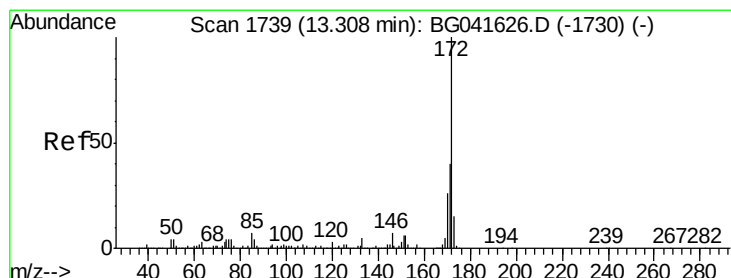
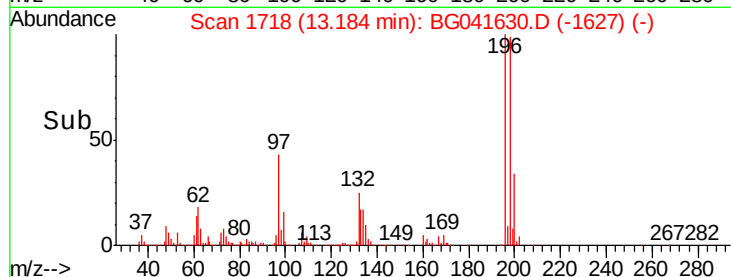
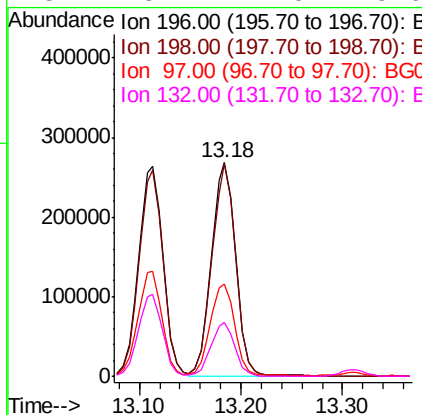
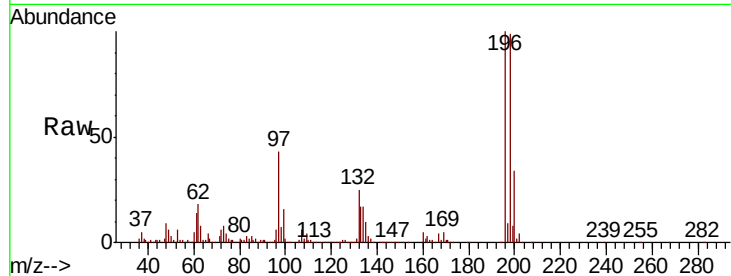
#44
2,4,5-Trichlorophenol
Concen: 75.166 ng
RT: 13.18 min Scan# 1718
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ion	Ratio	Resp	Lower	Upper
196	100		443709		
198	99.4	76.1	114.1		
97	43.4	35.9	53.9		
132	25.1	17.0	25.6		

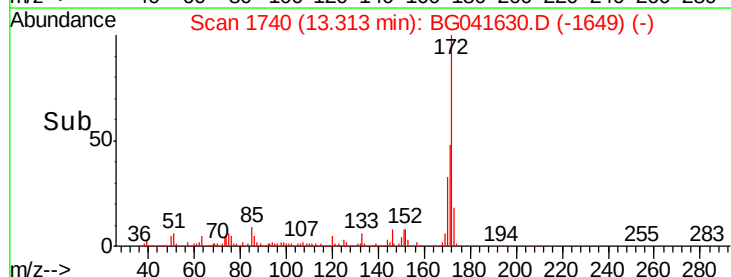
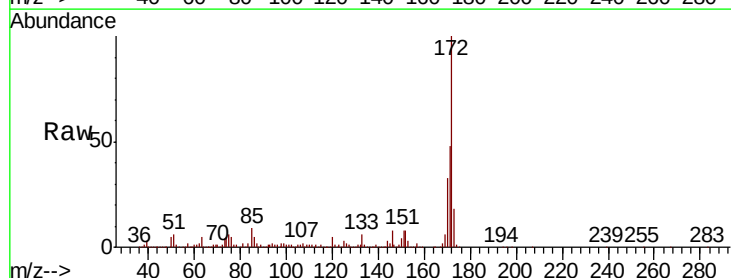
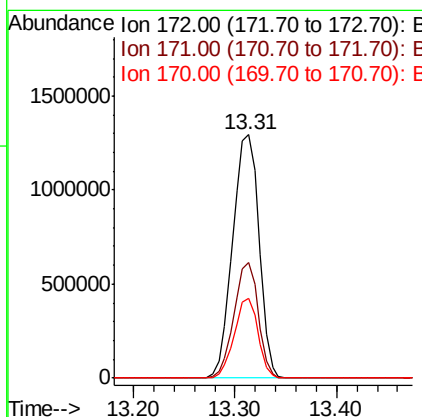
Manual Integrations
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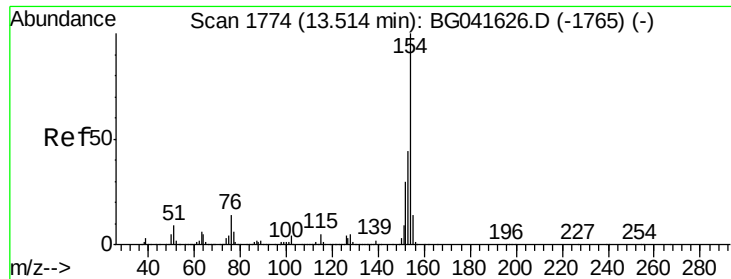
mohammad
7/12/2019 10:38:40 PM



#45
2-Fluorobiphenyl
Concen: 141.315 ng
RT: 13.31 min Scan# 1740
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
172	100		2335127		
171	47.7	30.0	45.0#		
170	32.8	19.8	29.6#		





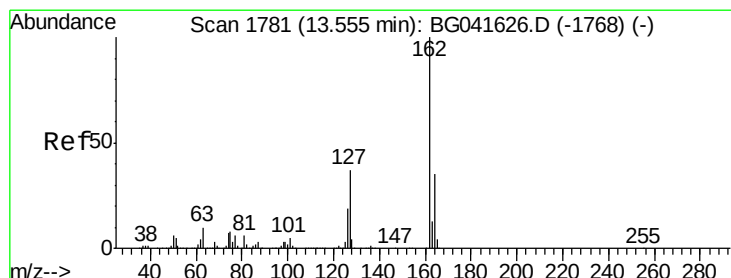
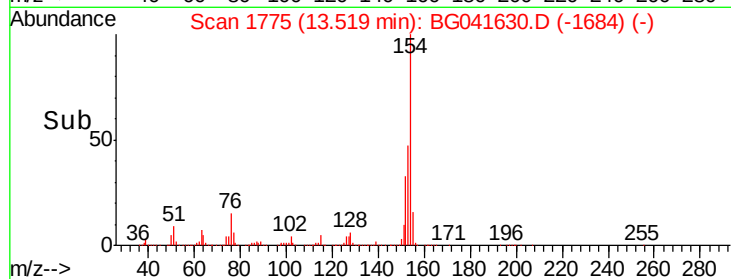
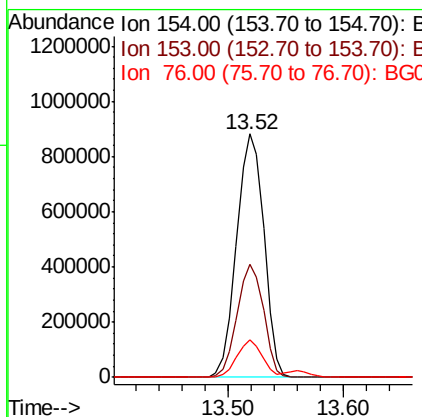
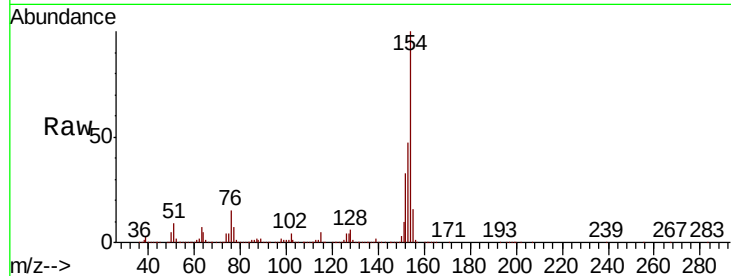
#46
 1,1'-Biphenyl
 Concen: 84.917 ng
 RT: 13.52 min Scan# 1775
 Delta R.T. 0.01 min
 Lab File: BG041630.D
 Acq: 11 Jul 2019 22:04

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC100

Tot Ion	Ratio	Lower	Upper
154	100		
153	46.6	22.3	62.3
76	15.4	0.0	30.8

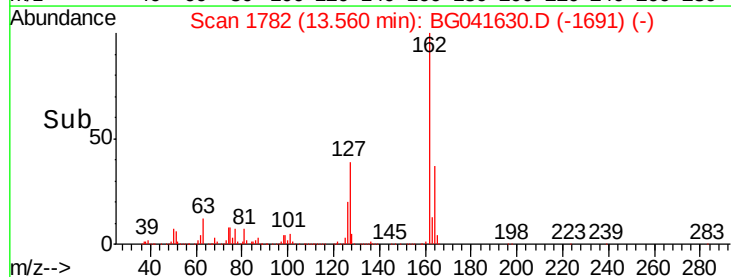
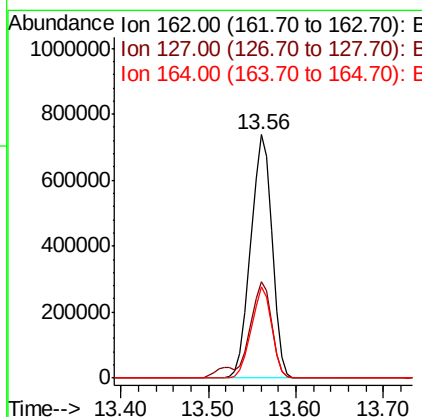
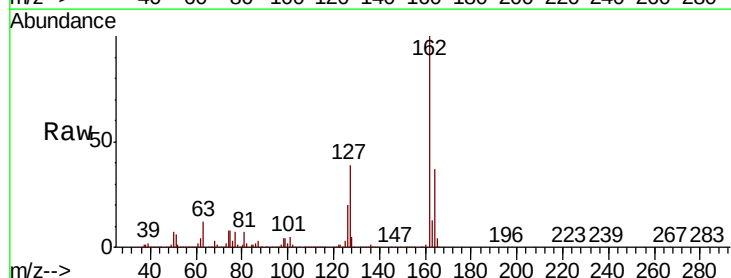
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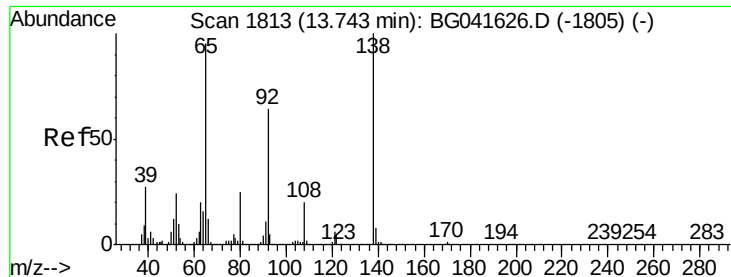
mohammad
 7/12/2019 10:38:40 PM



#47
 2-Chloronaphthalene
 Concen: 82.990 ng
 RT: 13.56 min Scan# 1782
 Delta R.T. 0.01 min
 Lab File: BG041630.D
 Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
162	100		
127	39.4	31.0	46.4
164	37.4	26.1	39.1





#48

2-Nitroaniline

Concen: 71.687 ng

RT: 13.75 min Scan# 1814

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

ClientSampleId :

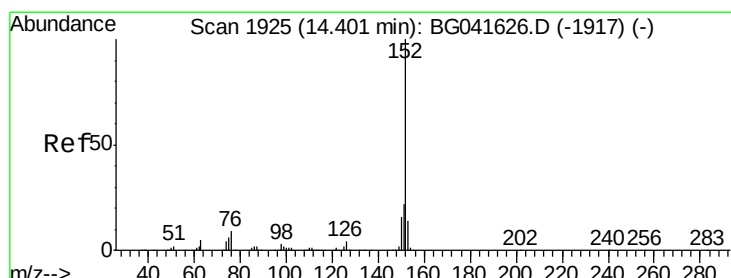
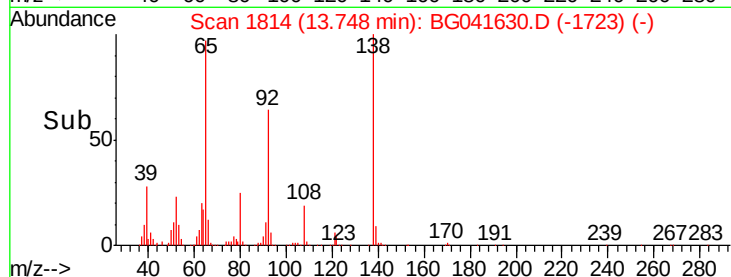
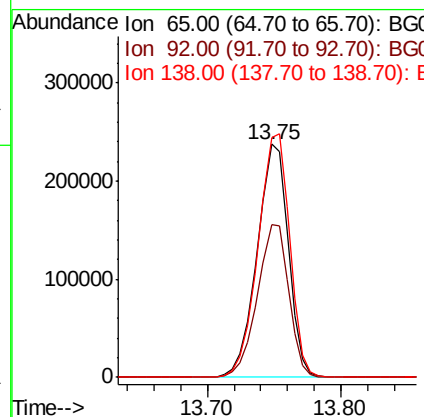
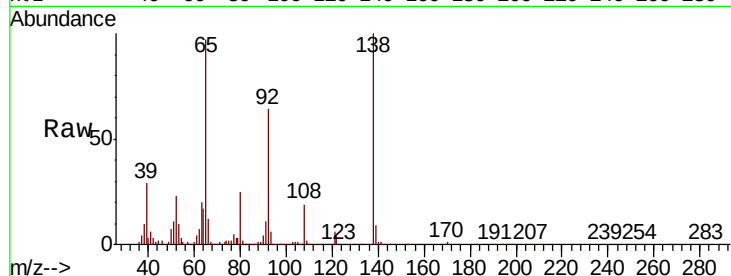
SSTDICC100

Tot Ion: 65 Resp: 383789

Ion	Ratio	Lower	Upper
65	100		
92	65.6	47.4	71.2
138	102.9	64.7	97.1

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#49

Acenaphthylene

Concen: 79.992 ng

RT: 14.40 min Scan# 1925

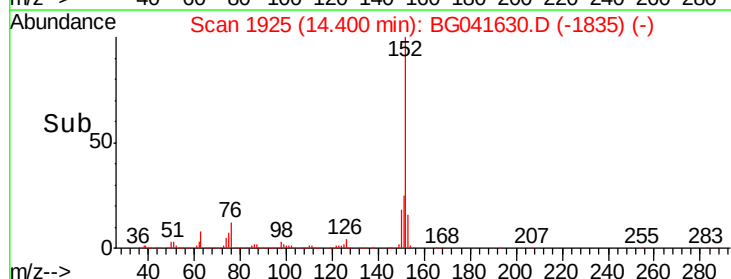
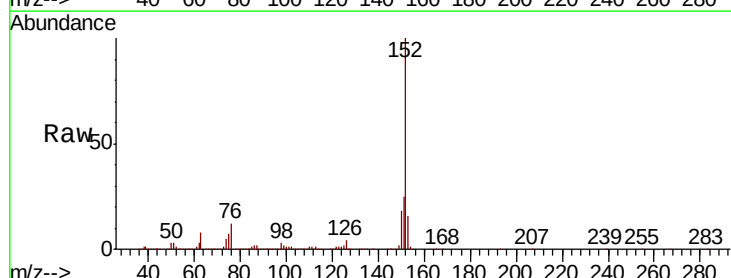
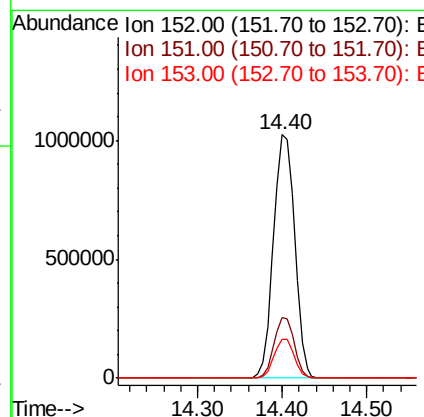
Delta R.T. -0.00 min

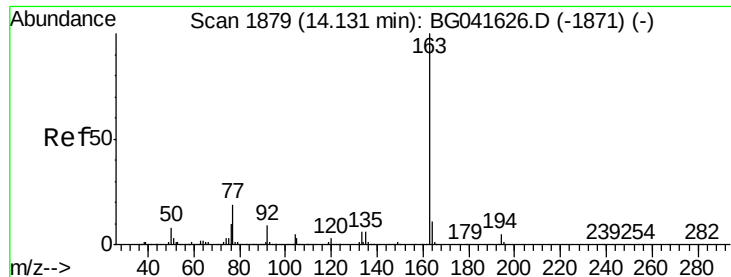
Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion: 152 Resp: 1774380

Ion	Ratio	Lower	Upper
152	100		
151	25.0	16.8	25.2
153	15.8	10.8	16.2





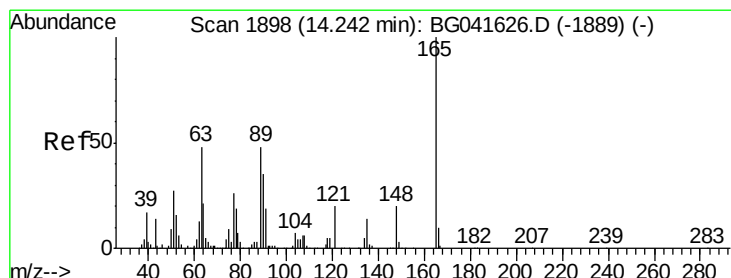
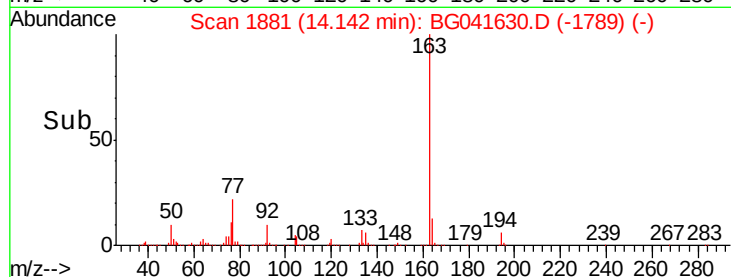
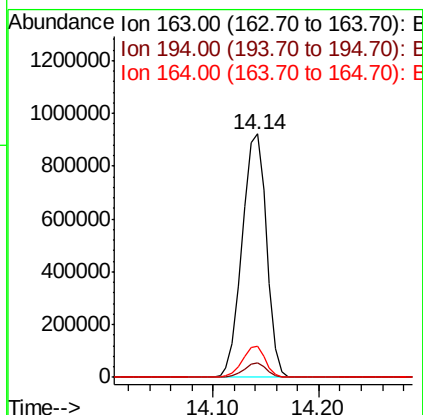
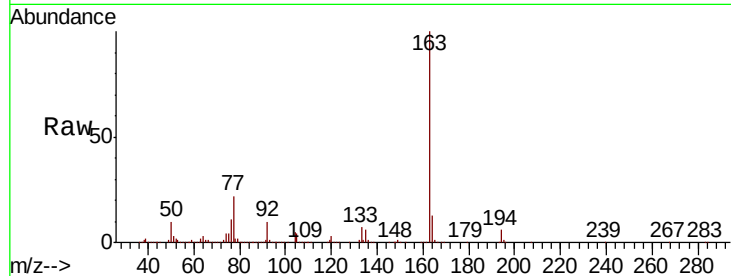
#50
Dimethylphthalate
Concen: 73.690 ng
RT: 14.14 min Scan# 1881
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
163	100		
194	5.9	3.9	5.9#
164	12.5	8.3	12.5#

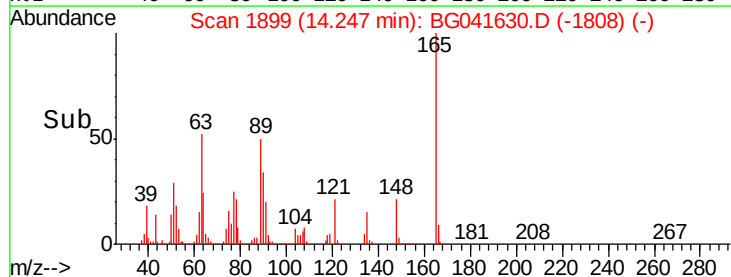
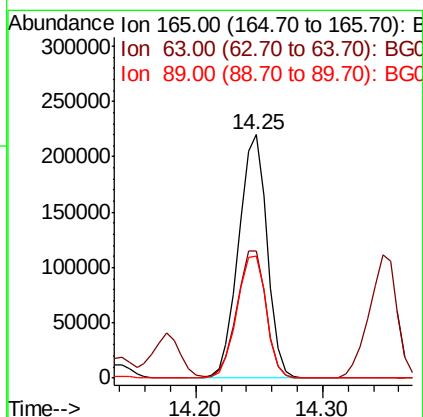
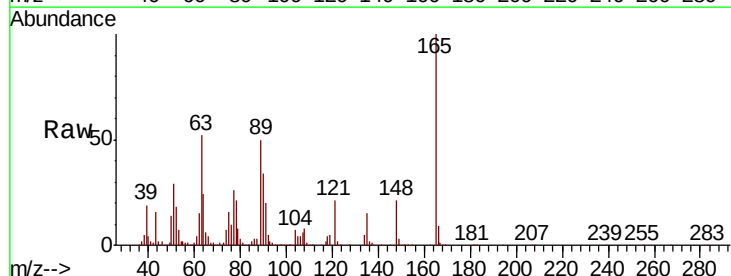
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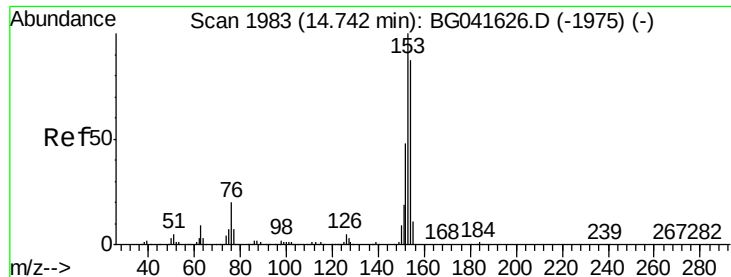
mohammad
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#51
2,6-Dinitrotoluene
Concen: 81.104 ng
RT: 14.25 min Scan# 1899
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
165	100		
63	52.4	55.4	83.0#
89	50.0	56.5	84.7#





#52

Acenaphthene

Concen: 91.141 ng

RT: 14.75 min Scan# 1984

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

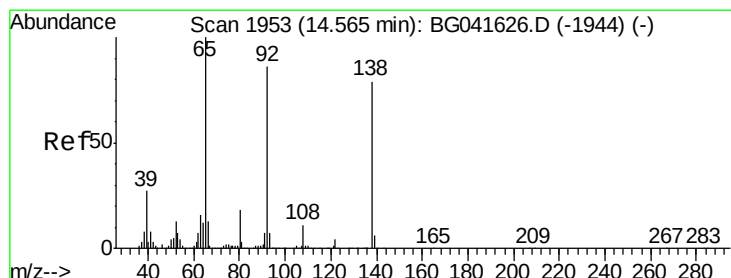
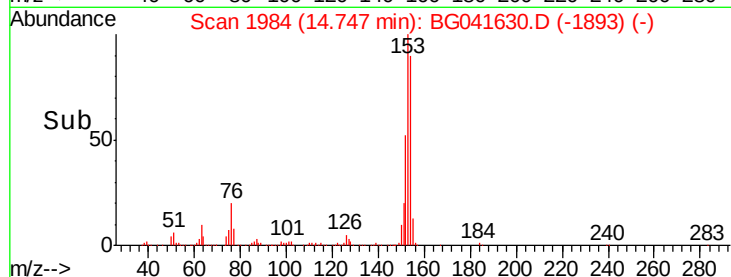
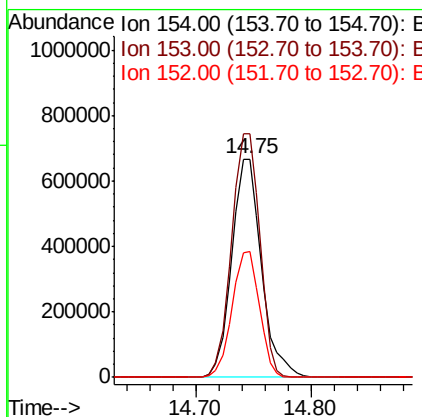
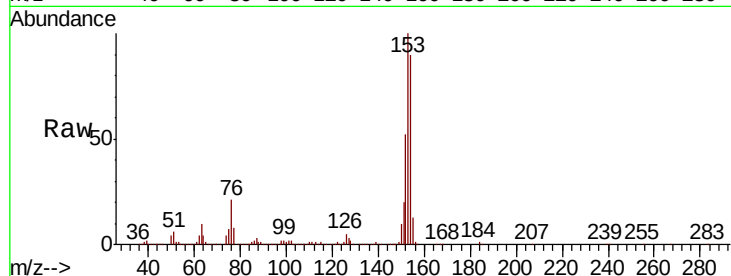
ClientSampleId :

SSTDICC100

Tot Ion	Ratio	Lower	Upper
154	100		
153	111.7	96.6	145.0
152	57.9	45.5	68.3

Manual Integrations
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#53

3-Nitroaniline

Concen: 89.574 ng

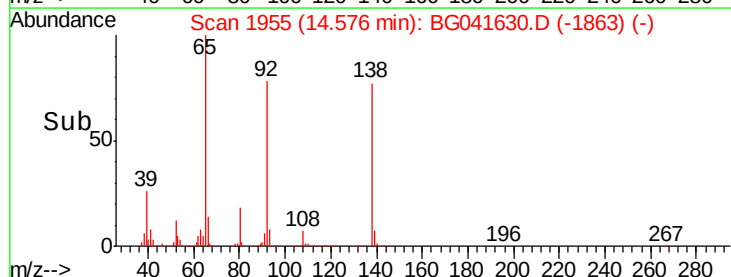
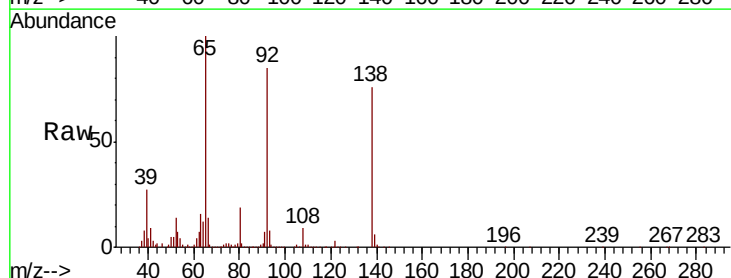
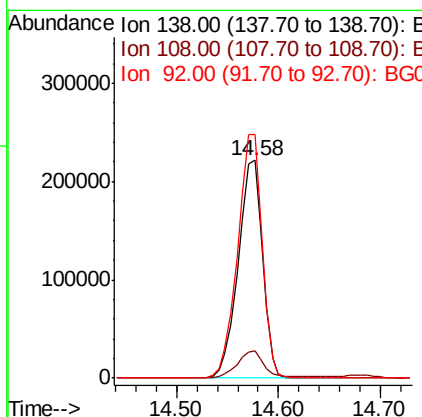
RT: 14.58 min Scan# 1955

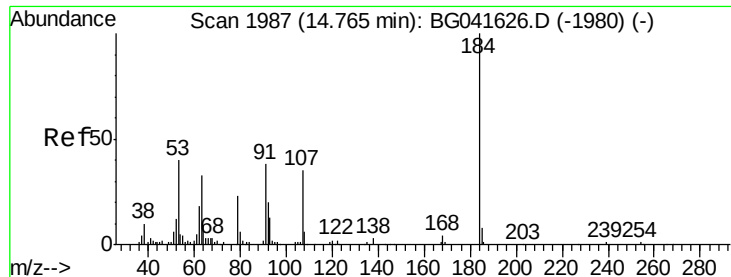
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
138	100		
108	12.4	8.3	12.5
92	111.7	100.2	150.4





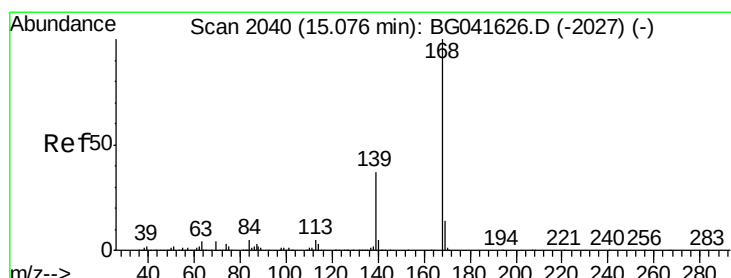
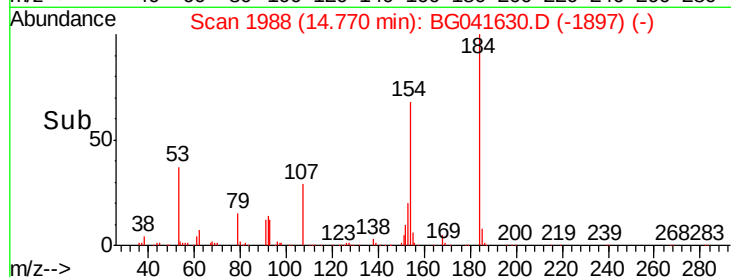
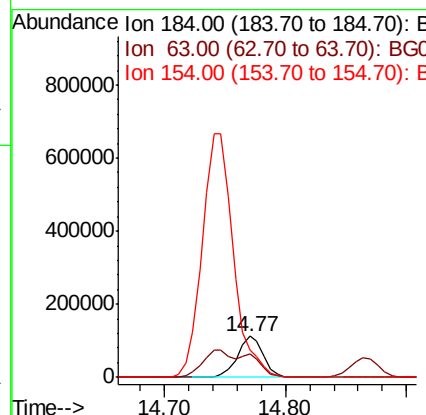
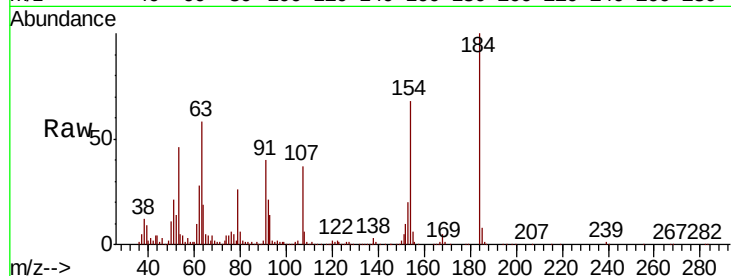
#54
2,4-Dinitrophenol
Concen: 61.517 ng
RT: 14.77 min Scan# 1988
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Resp	Lower	Upper
184	100	166032		
63	57.6	60.0	90.0#	
154	68.3	58.3	87.5	

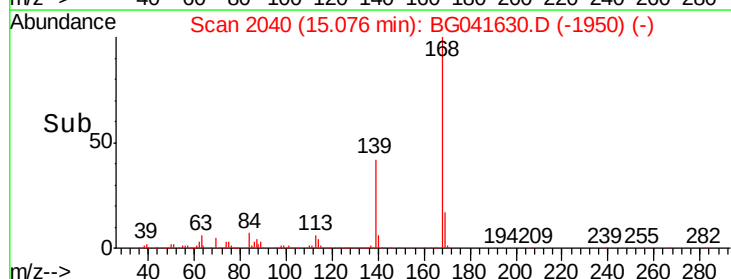
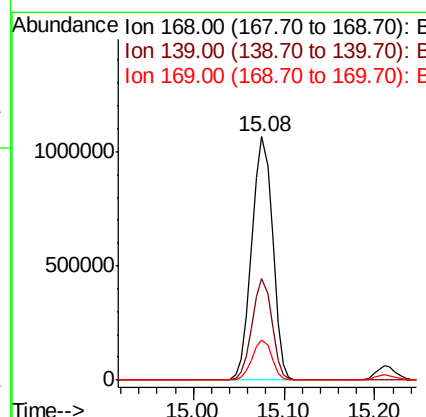
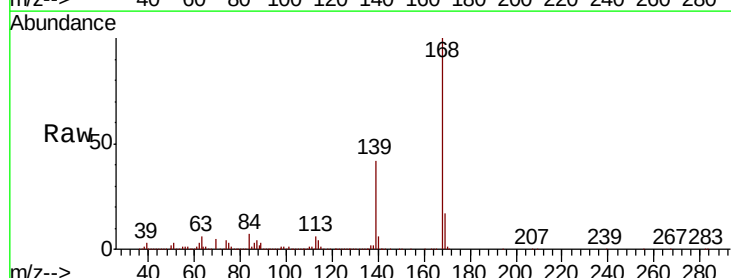
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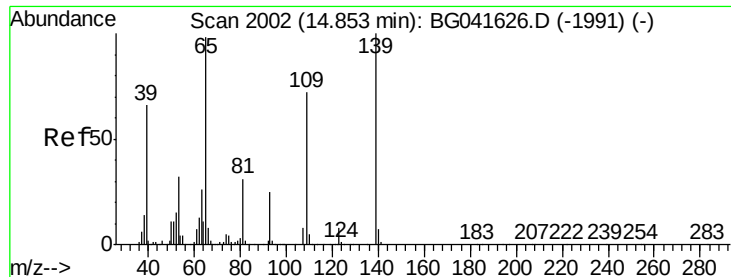
mohammad
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#55
Dibenzofuran
Concen: 74.973 ng
RT: 15.08 min Scan# 2040
Delta R.T. -0.00 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Resp	Lower	Upper
168	100	1697926		
139	42.0	33.6	50.4	
169	16.7	10.8	16.2#	





#56

4-Nitrophenol

Concen: 101.141 ng

RT: 14.87 min Scan# 2005

Delta R.T. 0.02 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

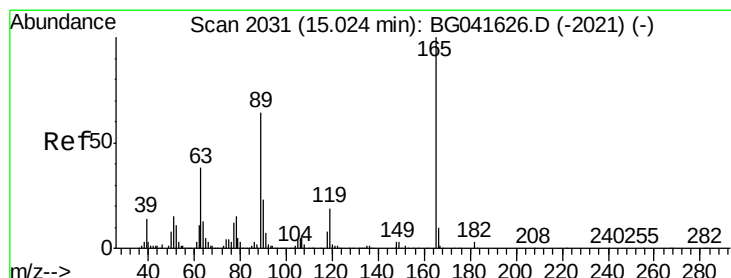
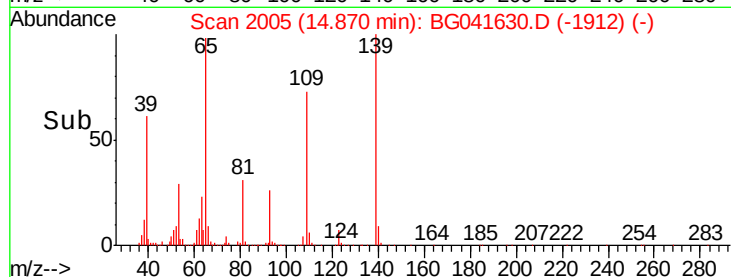
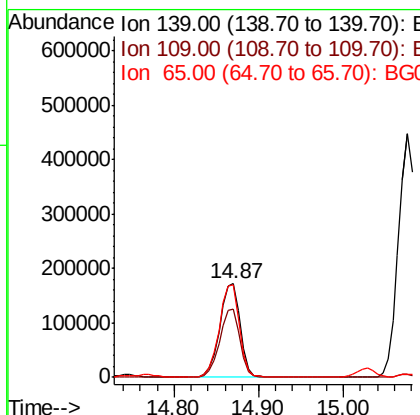
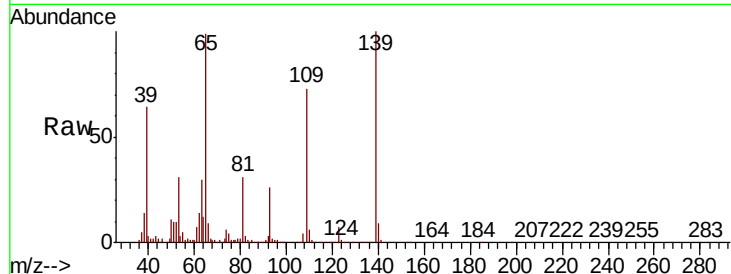
ClientSampleId :

SSTDICC100

Tot Ion	Ratio	Resp	Lower	Upper
139	100	291712		
109	72.7	93.2	133.2#	
65	99.0	110.2	150.2#	

Manual Integrations
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#57

2,4-Dinitrotoluene

Concen: 73.126 ng

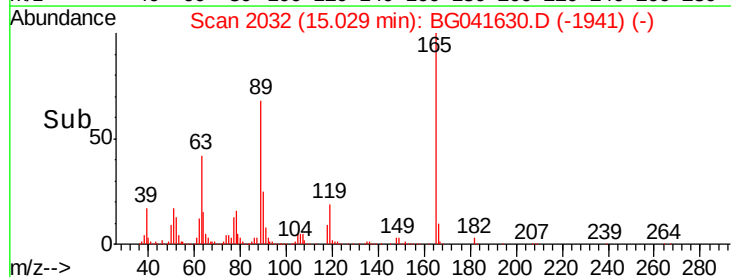
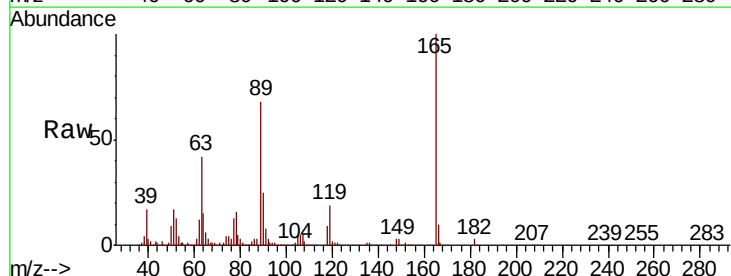
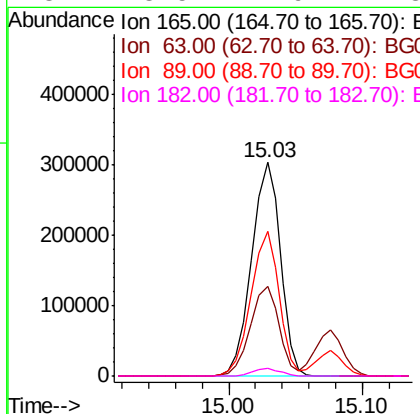
RT: 15.03 min Scan# 2032

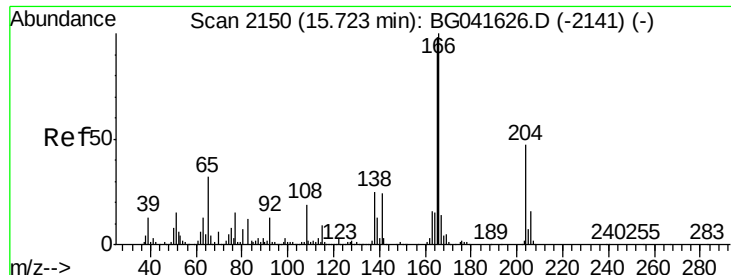
Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	450409		
63	42.2	40.0	60.0	
89	67.7	64.6	96.8	
182	3.5	2.9	4.3	





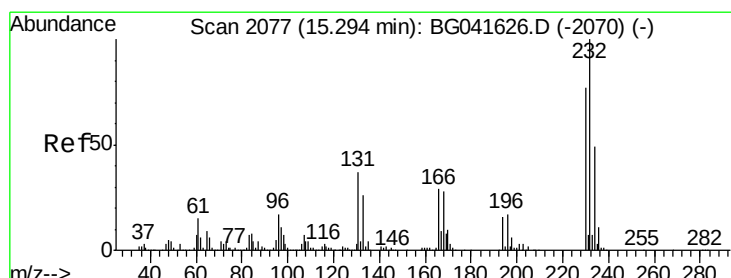
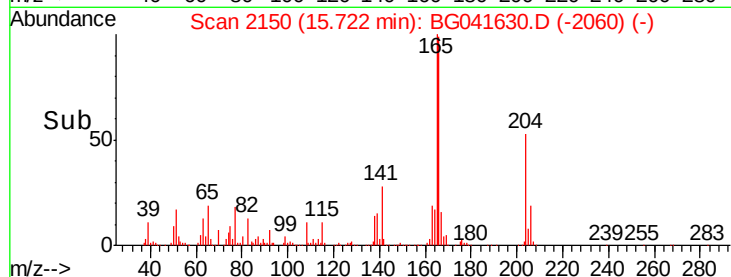
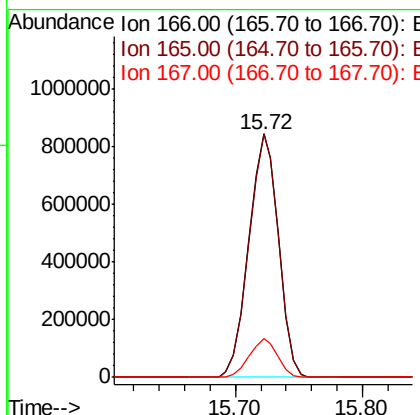
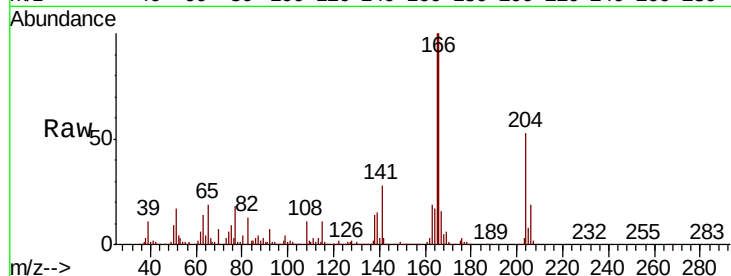
#58
 Fluorene
 Concen: 76.812 ng
 RT: 15.72 min Scan# 2150
 Delta R.T. -0.00 min
 Lab File: BG041630.D
 Acq: 11 Jul 2019 22:04

Instrument :
 BNA_G
 ClientSampleID :
 SSTDICC100

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.9	78.8	118.2
167	15.9	11.3	16.9

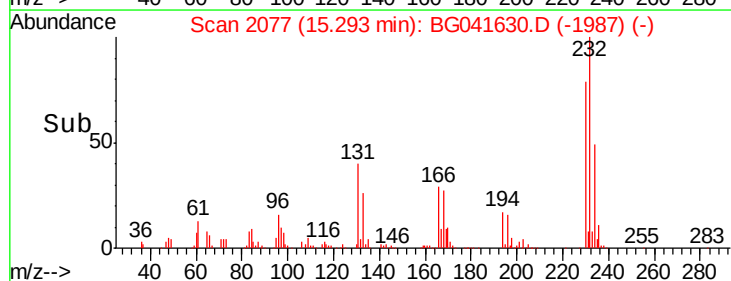
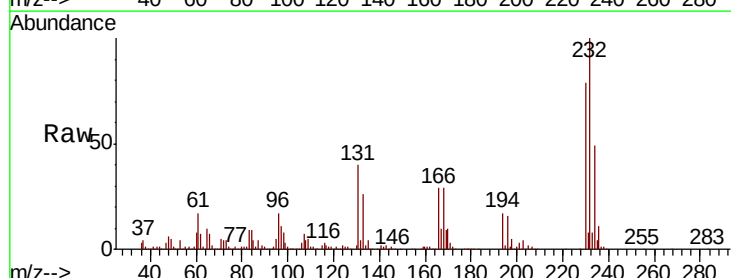
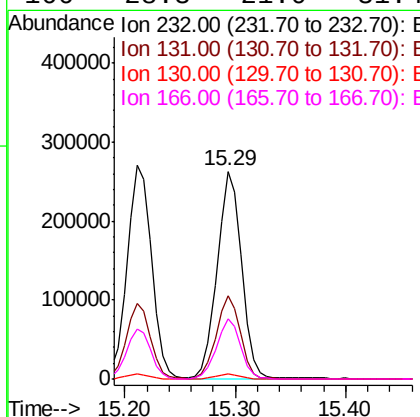
Manual Integrations
 APPROVED

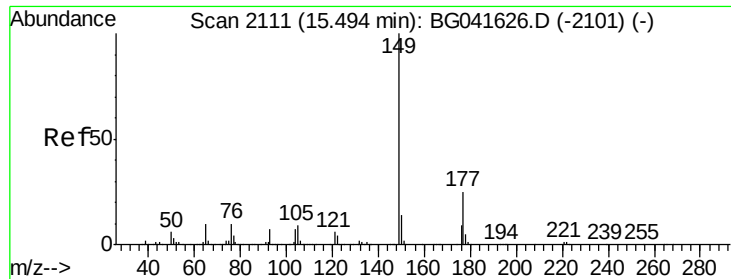
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#59
 2,3,4,6-Tetrachlorophenol
 Concen: 66.163 ng
 RT: 15.29 min Scan# 2077
 Delta R.T. -0.00 min
 Lab File: BG041630.D
 Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
232	100		
131	39.4	29.0	43.6
130	2.3	1.6	2.4
166	28.3	21.0	31.4





#60

Diethylphthalate

Concen: 73.722 ng

RT: 15.50 min Scan# 2112

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

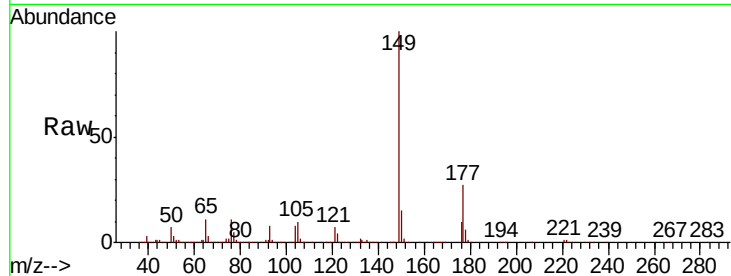
ClientSampleId :

SSTDICC100

Tot Ion	Ratio	Lower	Upper
149	100		
177	27.0	18.4	27.6
150	15.0	9.9	14.9

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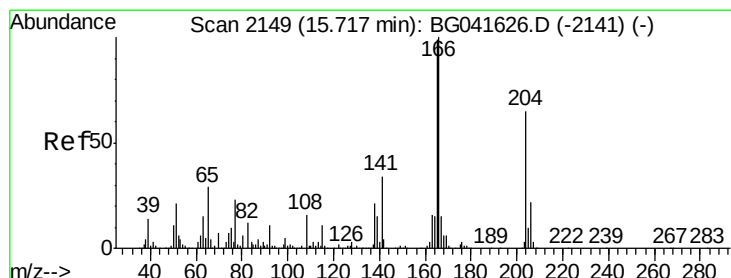
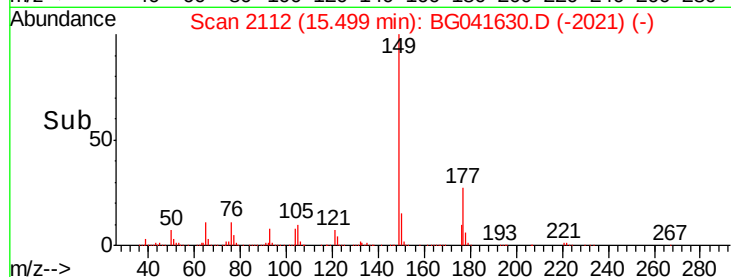
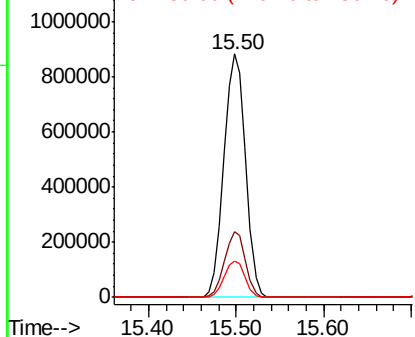


Abundance

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

4-Chlorophenyl-phenylether

Concen: 70.241 ng

RT: 15.72 min Scan# 2149

Delta R.T. -0.00 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

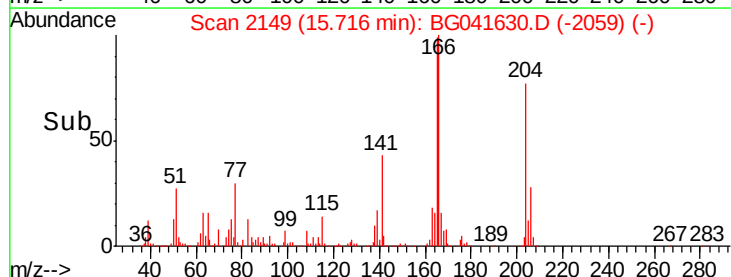
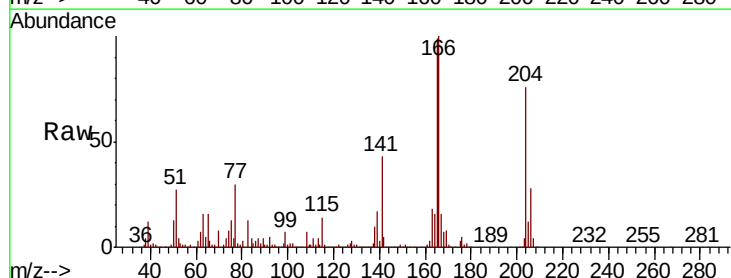
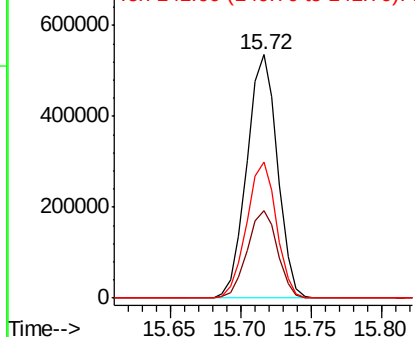
Tgt Ion	Ratio	Lower	Upper
204	100		
206	36.2	27.9	41.9
141	55.8	41.4	62.0

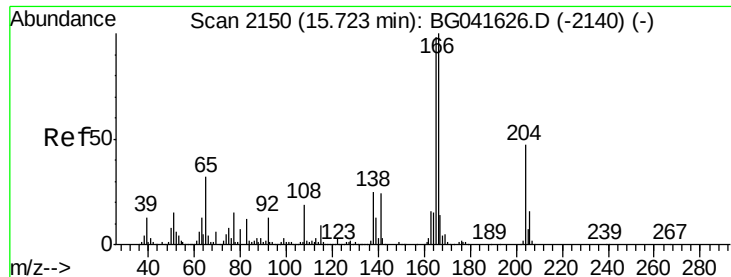
Abundance

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





#62

4-Nitroaniline

Concen: 85.489 ng

RT: 15.74 min Scan# 2153

Delta R.T. 0.02 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

ClientSampleId :

SSTDICC100

Tot Ion:138 Resp: 379573
Ion Ratio Lower Upper

138 100

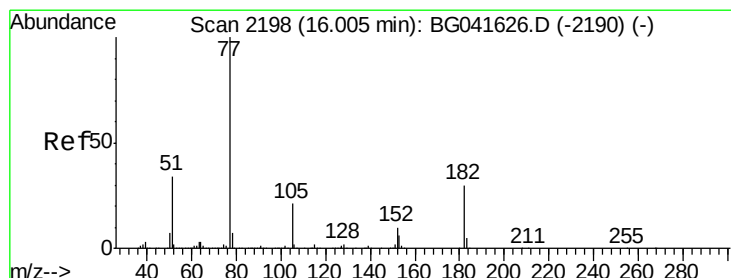
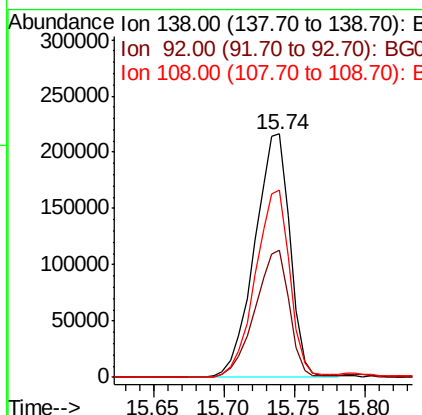
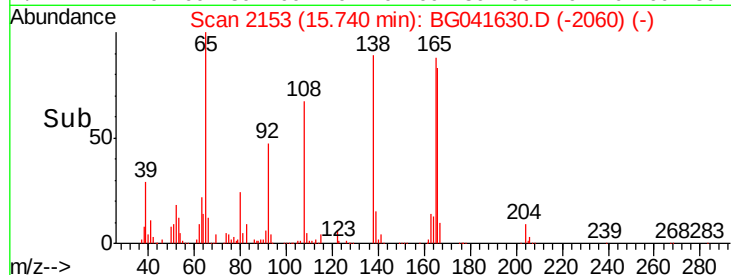
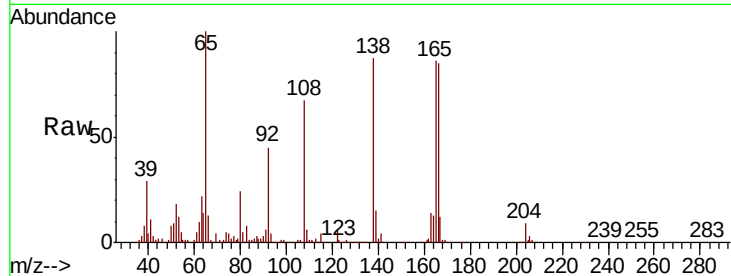
92 52.4 38.8 78.8

108 76.8 103.4 143.4#

Manual Integrations
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#63

Azobenzene

Concen: 73.296 ng

RT: 16.01 min Scan# 2199

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

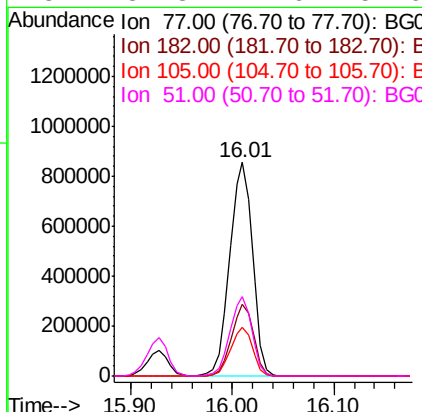
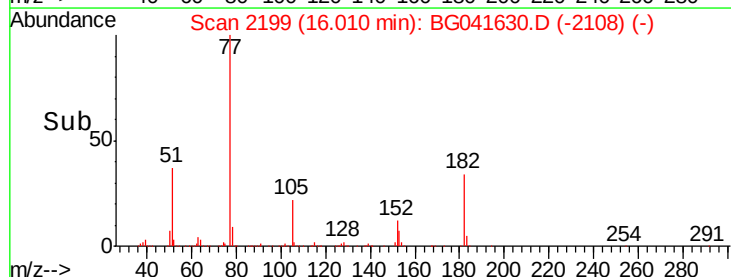
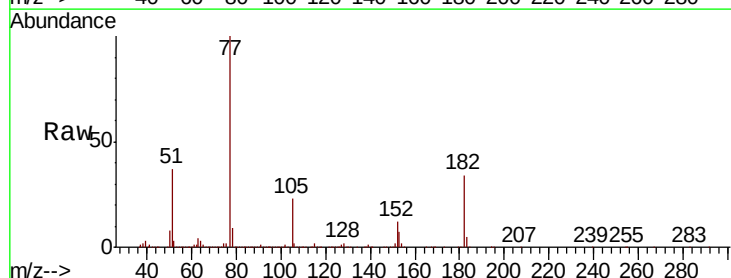
Tgt Ion: 77 Resp: 1328132
Ion Ratio Lower Upper

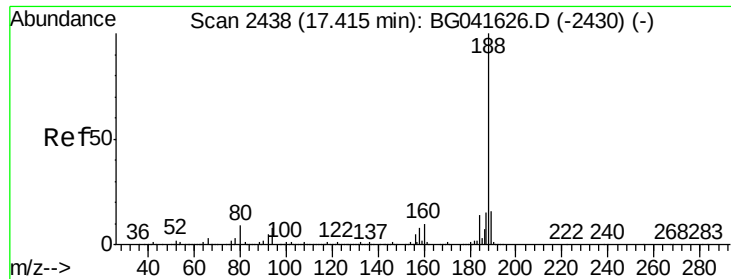
77 100

182 33.6 7.5 47.5

105 22.6 0.0 37.7

51 37.3 14.6 54.6





#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 17.41 min Scan# 2438

Delta R.T. -0.00 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

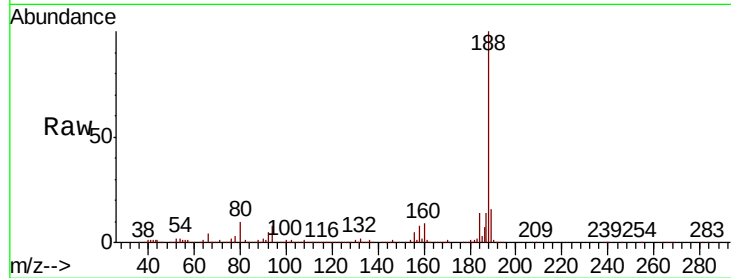
ClientSampleId :

SSTDIC100

Tot Ion:	188	Resp:	519181
Ion Ratio	Lower	Upper	
188	100		
94	8.1	3.6	5.4#
80	9.6	4.8	7.2#

Manual Integrations
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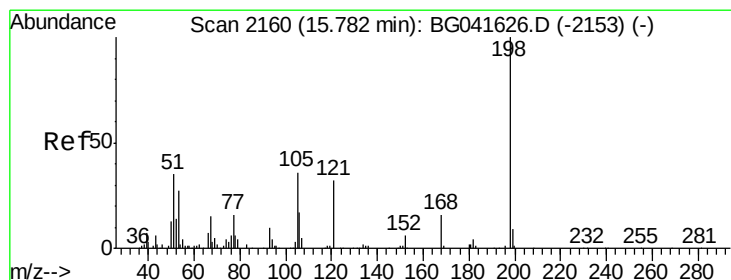
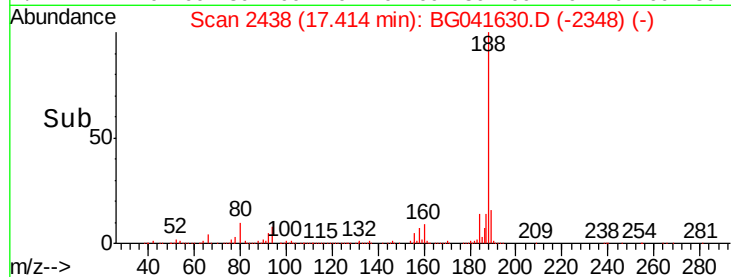
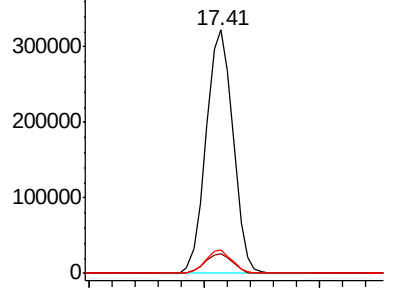
mohammad
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC



#65

4,6-Dinitro-2-methylphenol

Concen: 68.126 ng

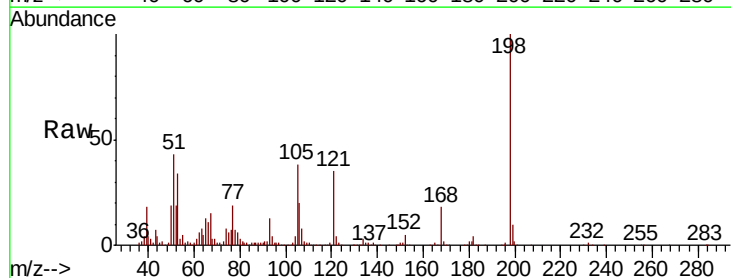
RT: 15.79 min Scan# 2162

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

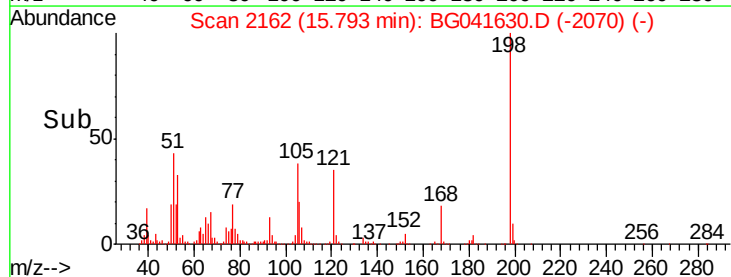
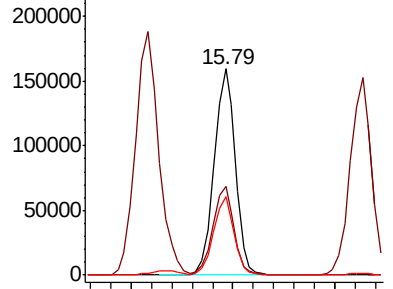
Tgt Ion:	198	Resp:	229577
Ion Ratio	Lower	Upper	
198	100		
51	43.1	23.4	63.4
105	38.0	15.8	55.8

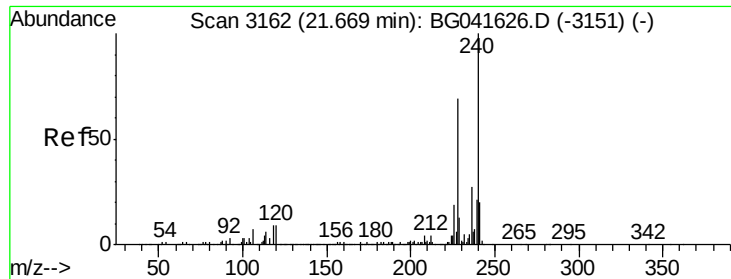


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BGC

Ion 105.00 (104.70 to 105.70): E





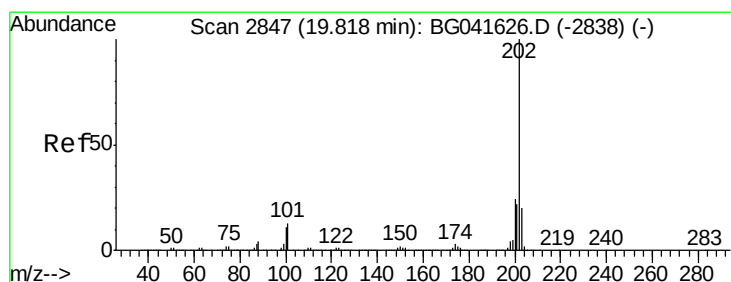
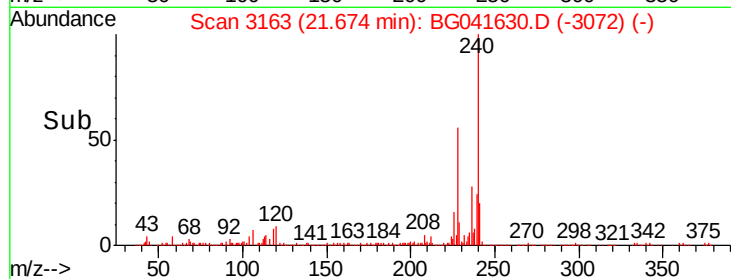
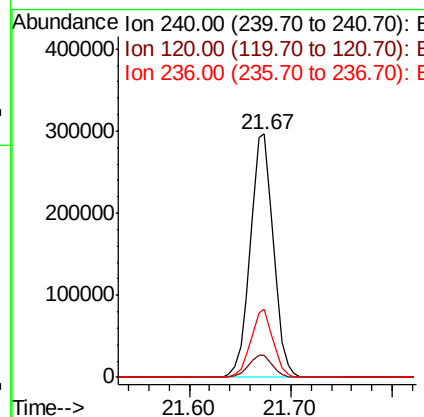
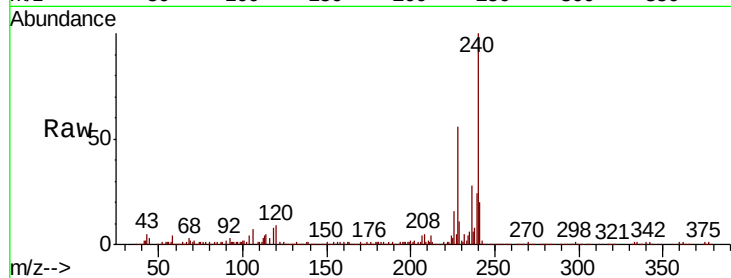
#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.67 min Scan# 3163
 Delta R.T. 0.01 min
 Lab File: BG041630.D
 Acq: 11 Jul 2019 22:04

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC100

Tot Ion	Ratio	Lower	Upper
240	100		
120	8.9	3.7	5.5#
236	28.0	21.1	31.7

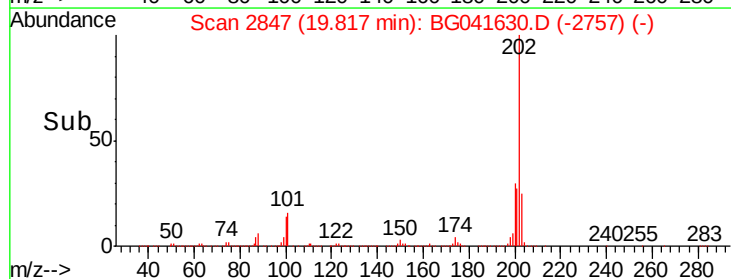
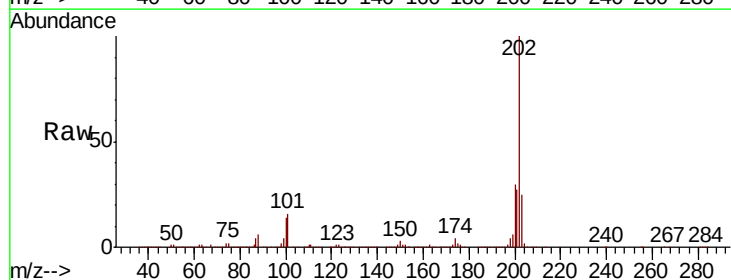
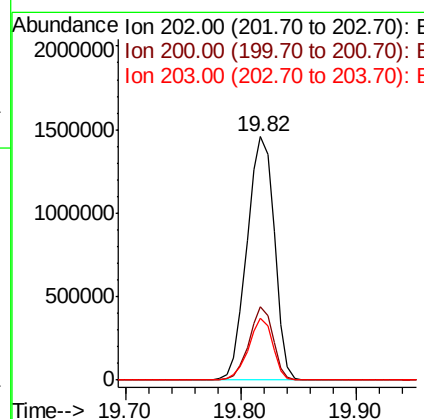
Manual Integrations
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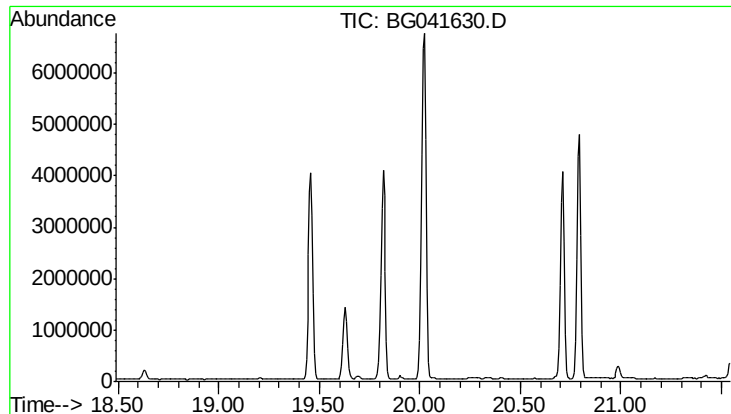
mohammad
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#78
 Pyrene
 Concen: 76.183 ng
 RT: 19.82 min Scan# 2847
 Delta R.T. -0.00 min
 Lab File: BG041630.D
 Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
202	100		
200	30.1	16.8	25.2#
203	25.4	14.6	21.8#





#79

Terphenyl-d14

Concen: 0.000 ng

Expected RT: 20.02 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tot Ion: 244

Sig Exp Ratio

244 100

212 8.3

122 6.2

Instrument :

BNA_G

ClientSampleId :

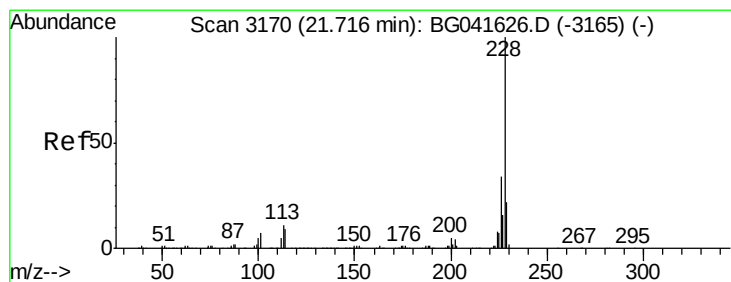
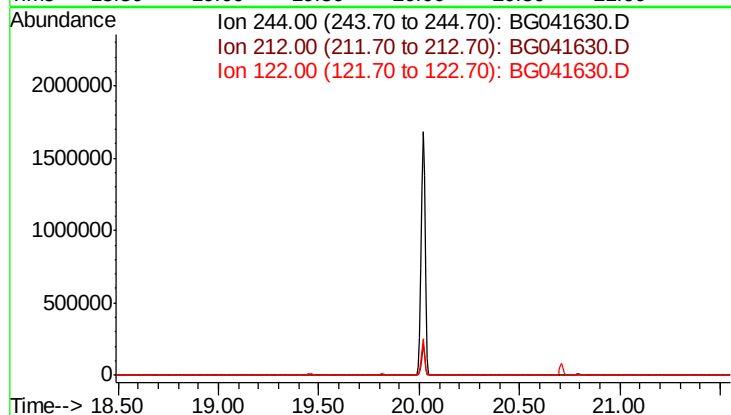
SSTDICC100

Manual Integrations

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#83

Chrysene

Concen: 76.458 ng

RT: 21.72 min Scan# 3171

Delta R.T. 0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

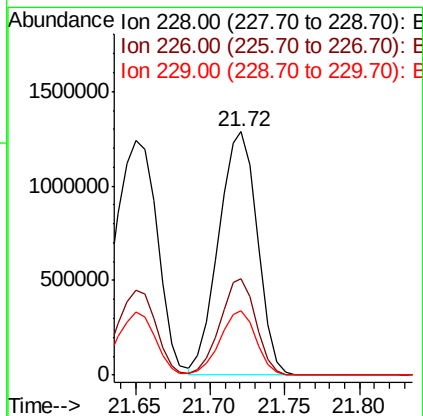
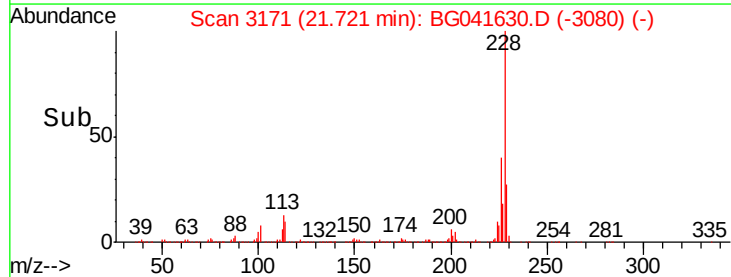
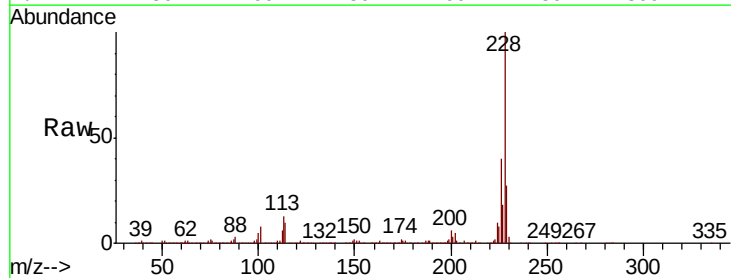
Tgt Ion: 228 Resp: 2327767

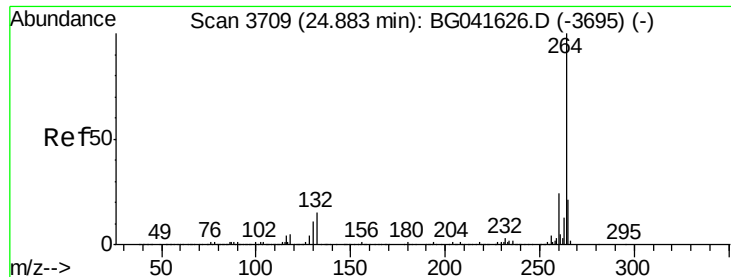
Ion Ratio Lower Upper

228 100

226 39.7 25.4 38.0#

229 26.7 16.2 24.2#





#87

Pervlene-d12

Concen: 20.000 ng

RT: 24.87 min Scan# 3707

Delta R.T. -0.01 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Instrument :

BNA_G

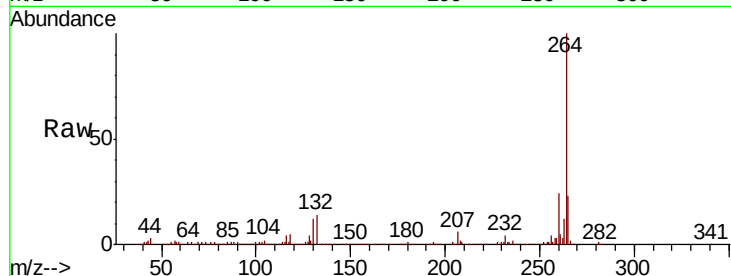
ClientSampleId :

SSTDICC100

Tot Ion:	264	Resp:	541576
Ion Ratio	Lower	Upper	
264	100		
260	23.9	17.4	26.2
265	23.1	17.2	25.8

Manual Integrations
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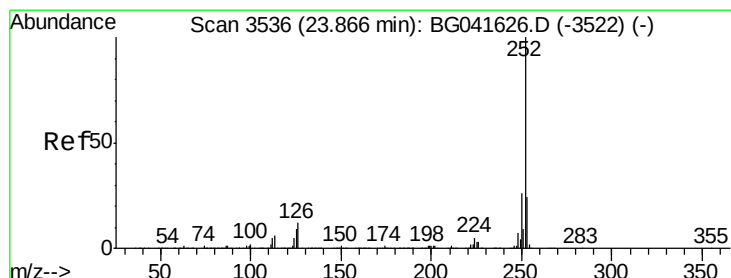
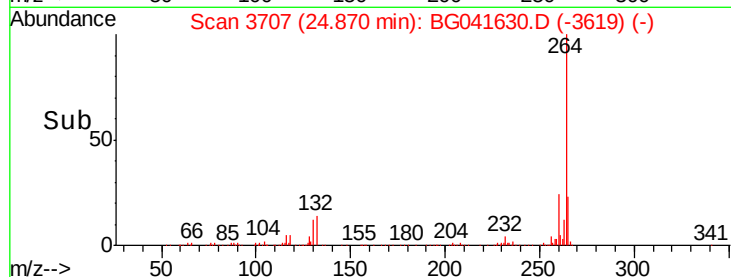
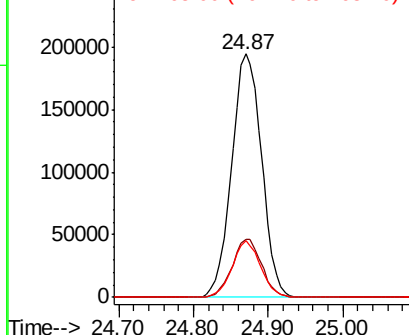


Abundance

Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 82.510 ng

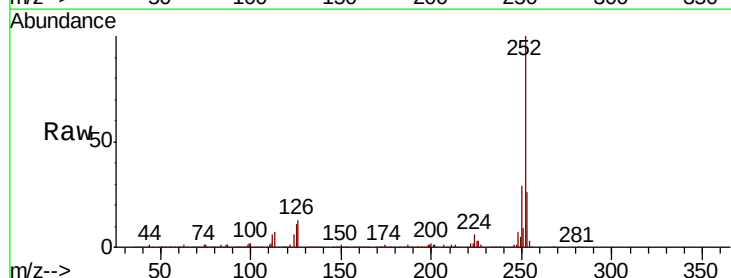
RT: 23.87 min Scan# 3536

Delta R.T. -0.00 min

Lab File: BG041630.D

Acq: 11 Jul 2019 22:04

Tgt Ion:	252	Resp:	2769319
Ion Ratio	Lower	Upper	
252	100		
253	26.4	17.4	26.0#
125	10.6	3.9	5.9#

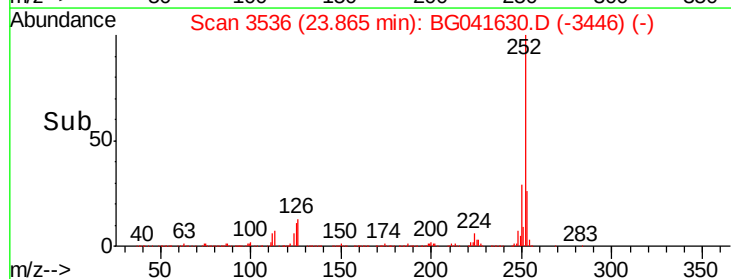
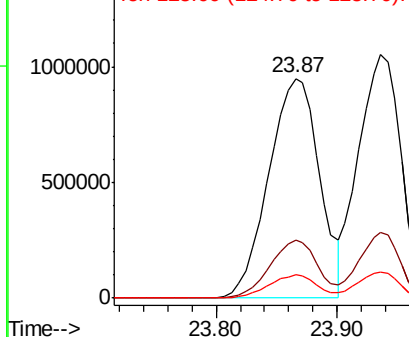


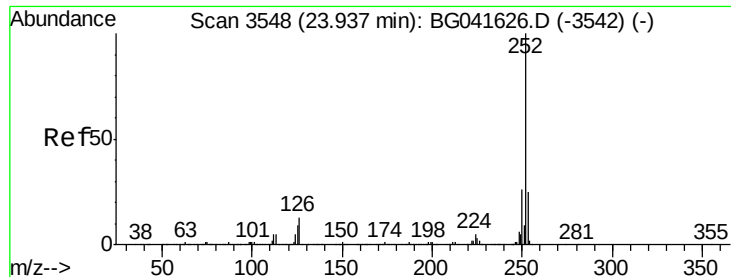
Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





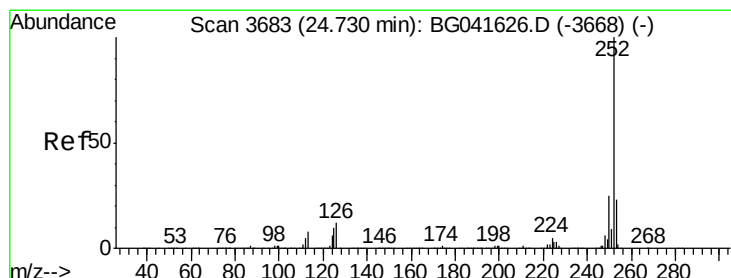
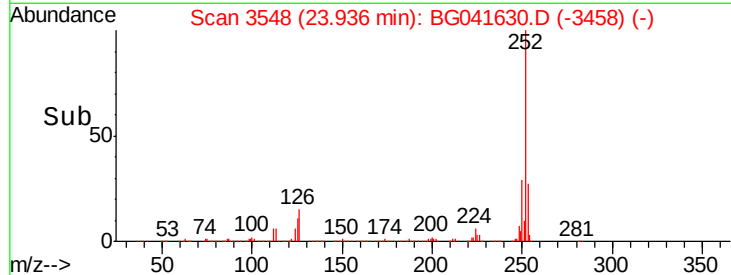
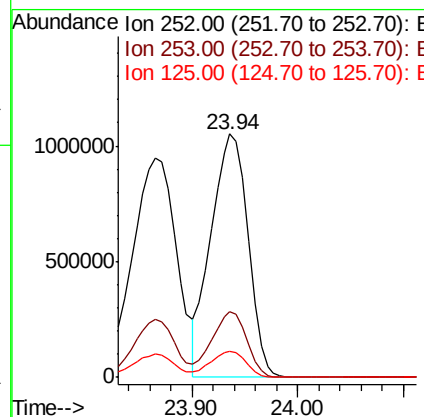
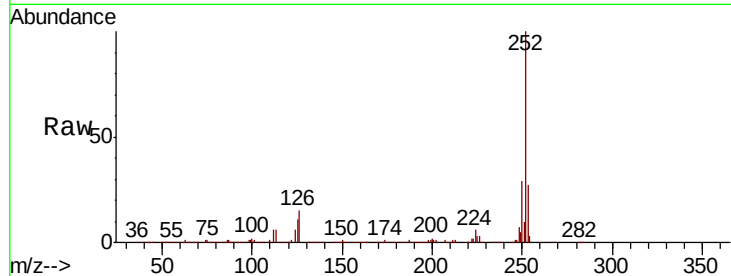
#89
Benzo(k)fluoranthene
Concen: 76.978 ng
RT: 23.94 min Scan# 3548
Delta R.T. -0.00 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampled :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
252	100		
253	27.1	18.0	27.0#
125	10.9	4.3	6.5#

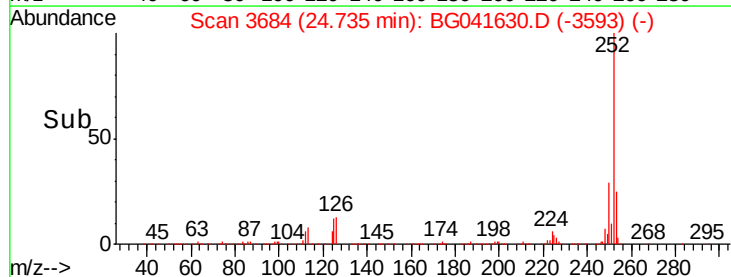
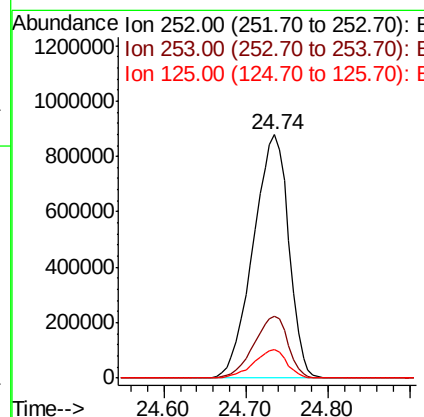
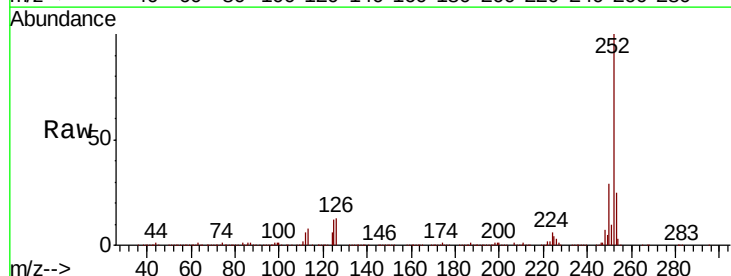
Manual Integrations
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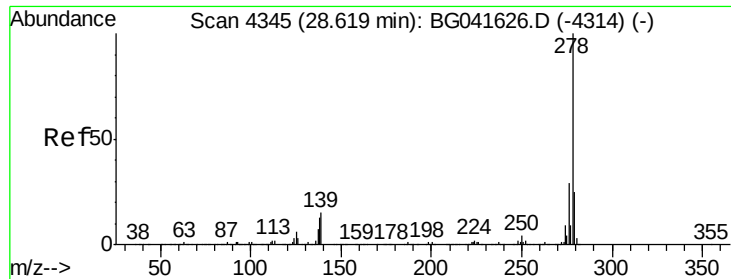
mohammad
7/12/2019 10:38:40 PM



#90
Benzo(a)pyrene
Concen: 83.430 ng
RT: 24.74 min Scan# 3684
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.4	17.8	26.6
125	11.5	4.2	6.4#





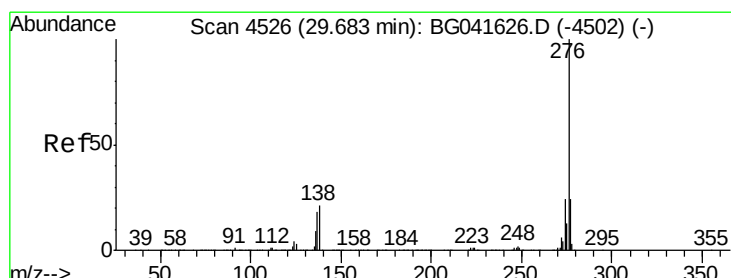
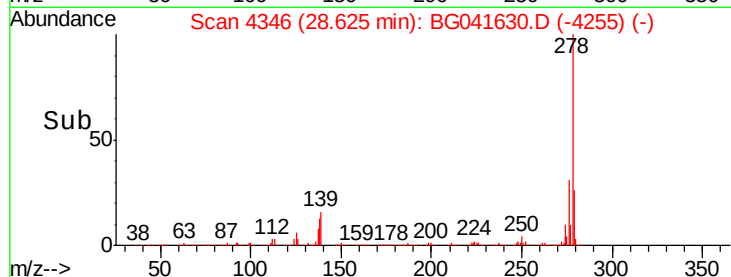
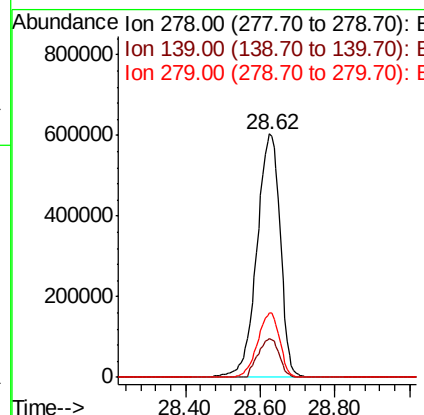
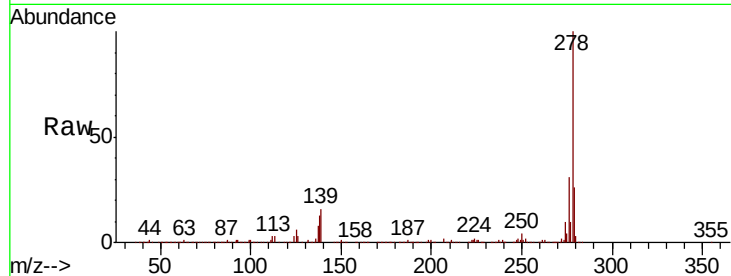
#91
Dibenzo(a,h)anthracene
Concen: 82.039 ng
RT: 28.62 min Scan# 4346
Delta R.T. 0.01 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Instrument :
BNA_G
ClientSampleId :
SSTDICC100

Tot Ion	Ratio	Lower	Upper
278	100		
139	15.9	6.6	10.0#
279	26.3	18.5	27.7

Manual Integrations
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7/12/2019 10:38:40 PM



#92
Benzo(g,h,i)perylene
Concen: 83.670 ng
RT: 29.71 min Scan# 4530
Delta R.T. 0.02 min
Lab File: BG041630.D
Acq: 11 Jul 2019 22:04

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.2	17.9	26.9
138	20.6	9.4	14.0#

