

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013296.D
 Acq On : 09 Dec 2017 07:43
 Operator : SJ/JU
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02025

Manual Integrations
 APPROVED

Sohil
 12/11/2017 6:16:26 PM

Quant Time: Dec 11 02:55:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 23:45:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	183371	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	809618	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	510026	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	1247812	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1451205	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1334872	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	26355	7.12	ng/uL	0.00
5) Phenol-d5	6.87	99	304218	19.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	174026	19.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	247397	19.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	265267	19.57	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	130823	20.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	141349	20.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	279520	19.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	319433	24.54	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	866225	19.09	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1090812	19.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	155601	19.73	ng/ul	0.00
57) Fluorene-d10	15.33	176	738339	18.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	142489	18.15	ng/ul	0.00
70) Anthracene-d10	17.18	188	1218832	19.50	ng/ul	0.00
76) Pyrene-d10	19.48	212	1427152	19.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1322910	19.46	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.27	88	29698m	7.145	ng/uL
4) Benzaldehyde	6.85	77	161798	20.610	ng/ul# 83
6) Phenol	6.90	94	312580	19.930	ng/ul# 81
8) Bis(2-Chloroethyl)ether	7.13	93	231313	19.289	ng/ul 94
10) 2-Chlorophenol	7.26	128	239567	19.707	ng/ul 98
11) 2-Methylphenol	8.13	108	237964	19.618	ng/ul 94
12) 2,2'-oxybis(1-Chloropropan	8.22	45	256303m	20.356	ng/ul
14) Acetophenone	8.51	105	401183	19.463	ng/ul 88
15) N-Nitroso-di-n-propylamine	8.50	70	200038	19.267	ng/ul# 69
16) 4-Methylphenol	8.46	108	258397	19.920	ng/ul 96
17) Hexachloroethane	8.76	117	102376	19.343	ng/ul# 77
20) Nitrobenzene	8.89	77	305738	18.903	ng/ul 94
21) Isophorone	9.41	82	562828	19.776	ng/ul# 93
23) 2-Nitrophenol	9.59	139	145287	20.394	ng/ul# 78
24) 2,4-Dimethylphenol	9.66	107	299489	19.275	ng/ul# 86
25) Bis(2-Chloroethoxy)methane	9.89	93	325879	19.565	ng/ul 96
27) 2,4-Dichlorophenol	10.12	162	260942	19.950	ng/ul 94
28) Naphthalene	10.52	128	809745	19.440	ng/ul 99
30) 4-Chloroaniline	10.63	127	310389	24.634	ng/ul 93
31) Hexachlorobutadiene	10.80	225	177563	18.741	ng/ul 97
32) Caprolactam	11.42	113	92084m	22.028	ng/ul
33) 4-Chloro-3-methylphenol	11.77	107	286609	19.975	ng/ul 96
34) 2-Methylnaphthalene	12.14	142	607781	19.410	ng/ul 95

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM120817\
 Data File : BM013296.D
 Acq On : 09 Dec 2017 07:43
 Operator : SJ/JU
 Sample : SSTDC0020EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SSTD02025

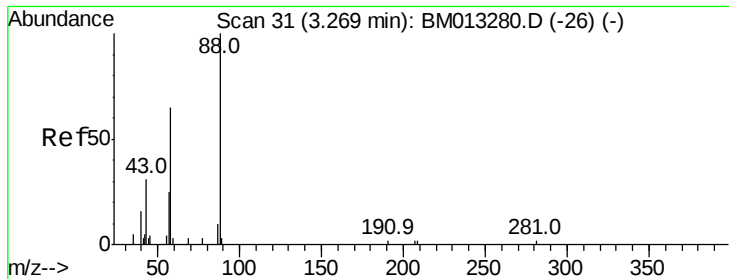
Manual Integrations
 APPROVED

Sohil
 12/11/2017 6:16:26 PM

Quant Time: Dec 11 02:55:53 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 23:45:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
36) 1,2,4,5-Tetrachlorobenzene	12.51	216	347214	18.867	ng/ul	96
37) Hexachlorocyclopentadiene	12.49	237	176339	14.558	ng/ul	96
38) 2,4,6-Trichlorophenol	12.76	196	227092	19.793	ng/ul	98
39) 2,4,5-Trichlorophenol	12.83	196	242900	19.931	ng/ul	95
40) 1,1'-Biphenyl	13.16	154	821911	19.068	ng/ul	99
41) 2-Chloronaphthalene	13.20	162	649040	19.192	ng/ul	100
42) 2-Nitroaniline	13.42	65	195482	19.730	ng/ul	87
44) Dimethylphthalate	13.80	163	830832	19.140	ng/ul	98
45) 2,6-Dinitrotoluene	13.92	165	175558	19.830	ng/ul	98
47) Acenaphthylene	14.05	152	1000217	19.298	ng/ul	98
48) 3-Nitroaniline	14.24	138	173257	21.894	ng/ul	89
49) Acenaphthene	14.40	153	675038	19.119	ng/ul	99
50) 2,4-Dinitrophenol	14.46	184	85452	17.442	ng/ul	92
52) 4-Nitrophenol	14.56	109	150079	19.400	ng/ul#	81
53) Dibenzofuran	14.73	168	989261	18.979	ng/ul	99
54) 2,4-Dinitrotoluene	14.71	165	255868	19.867	ng/ul	86
55) 2,3,4,6-Tetrachlorophenol	14.96	232	227483	20.357	ng/ul#	91
56) Diethylphthalate	15.17	149	850835	19.543	ng/ul	96
58) Fluorene	15.39	166	820308	19.024	ng/ul	99
59) 4-Chlorophenyl-phenylether	15.39	204	435564	18.611	ng/ul	98
60) 4-Nitroaniline	15.42	138	195886	20.980	ng/ul	96
63) 4,6-Dinitro-2-methylphenol	15.47	198	143899	18.344	ng/ul	91
64) N-Nitrosodiphenylamine	15.60	169	717036	19.507	ng/ul	96
65) 4-Bromophenyl-phenylether	16.27	248	280969	19.155	ng/ul	94
66) Hexachlorobenzene	16.39	284	307003	18.979	ng/ul#	90
67) Atrazine	16.56	200	291664	21.497	ng/ul	95
68) Pentachlorophenol	16.73	266	183683	19.633	ng/ul	99
69) Phenanthrene	17.12	178	1363746	19.237	ng/ul	99
71) Anthracene	17.22	178	1391566	19.204	ng/ul	99
72) Carbazole	17.49	167	1218435	19.549	ng/ul	99
73) Di-n-butylphthalate	18.06	149	1538297	21.142	ng/ul	98
74) Fluoranthene	19.14	202	1705371	19.630	ng/ul#	93
77) Pyrene	19.51	202	1726293	19.580	ng/ul#	93
78) Butylbenzylphthalate	20.42	149	731076	21.223	ng/ul	95
79) 3,3'-Dichlorobenzidine	21.19	252	597811	19.596	ng/ul#	95
80) Benzo(a)anthracene	21.26	228	1763409	19.152	ng/ul	99
81) Bis(2-ethylhexyl)phthalate	21.19	149	1105950	21.300	ng/ul#	97
82) Chrysene	21.31	228	1638196	19.178	ng/ul	100
84) Di-n-octyl phthalate	22.07	149	1780634	18.759	ng/ul	100
85) Benzo(b)fluoranthene	22.83	252	1758617	19.543	ng/ul#	97
86) Benzo(k)fluoranthene	22.87	252	1558747	18.407	ng/ul#	99
88) Benzo(a)pyrene	23.40	252	1556738	19.258	ng/ul#	97
89) Indeno(1,2,3-cd)pyrene	25.74	276	1617612	20.168	ng/ul#	94
90) Dibenzo(a,h)anthracene	25.75	278	1382874	20.249	ng/ul#	96
91) Benzo(g,h,i)perylene	26.42	276	1305077	20.629	ng/ul#	96

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



#2

1,4-Dioxane

Concen: 7.145 ng/uL m

RT: 3.27 min Scan# 31

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

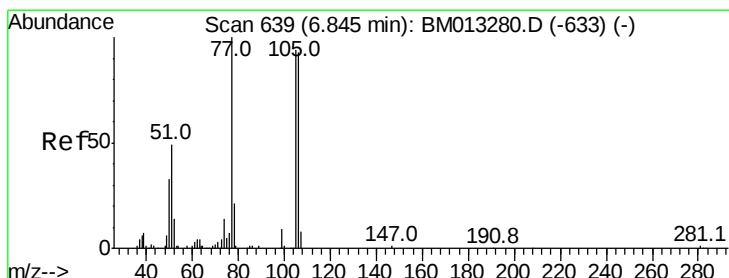
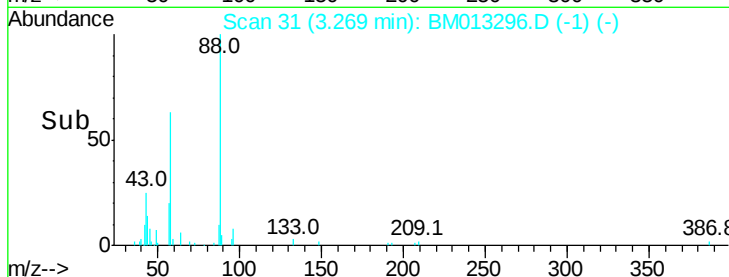
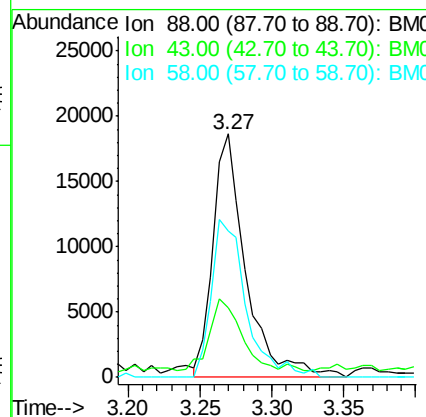
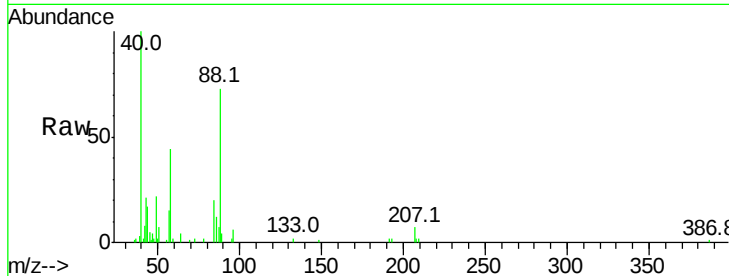
ClientSampleId :

SSTD02025

Tot Ion	88	Resp	29698
Ion	Ratio	Lower	Upper
88	100		
43	28.5	48.0	72.0#
58	67.7	80.0	120.0#

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#4

Benzaldehyde

Concen: 20.610 ng/uL

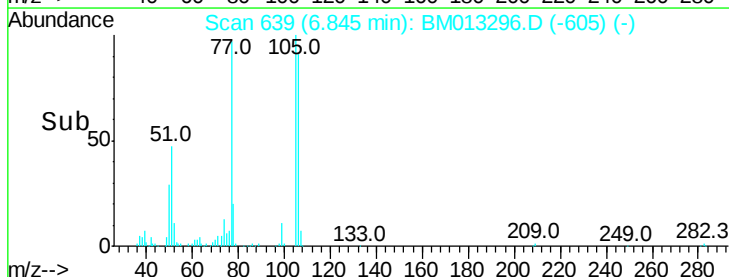
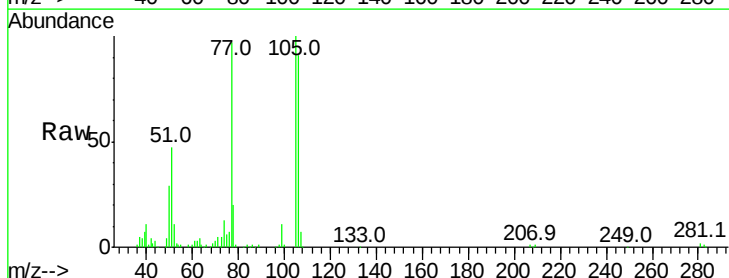
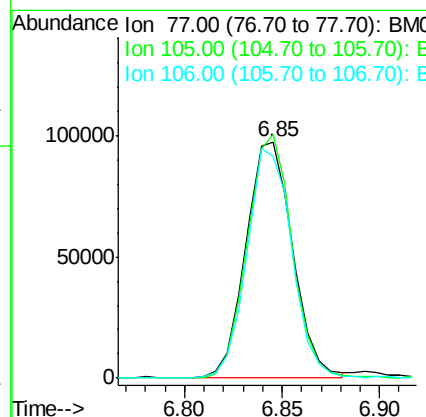
RT: 6.85 min Scan# 639

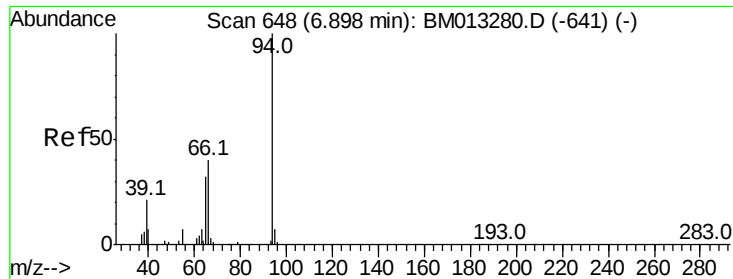
Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Tgt Ion	77	Resp	161798
Ion	Ratio	Lower	Upper
77	100		
105	103.1	66.1	99.1#
106	94.2	67.8	101.6





#6

Phenol

Concen: 19.930 ng/ul

RT: 6.90 min Scan# 648

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion: 94 Resp: 312580

Ion Ratio Lower Upper

94 100

65 29.4 28.2 42.4

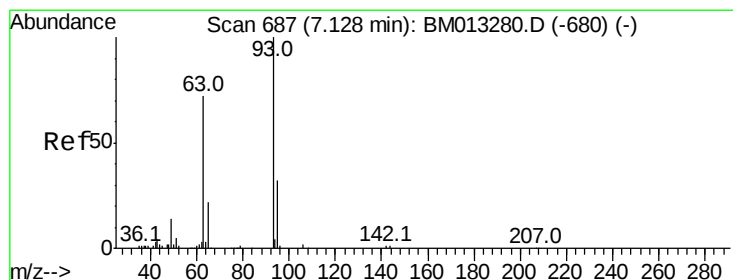
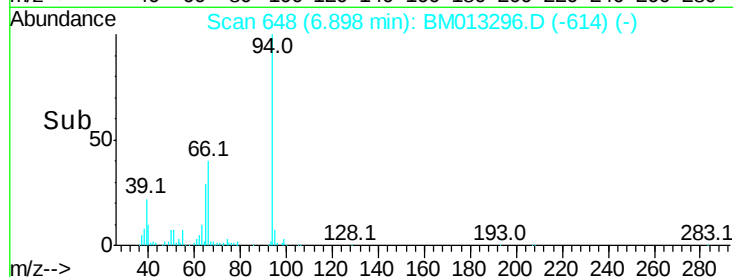
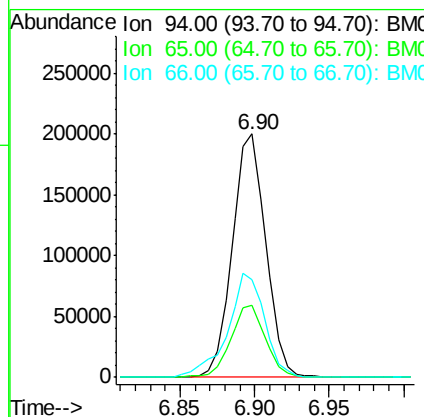
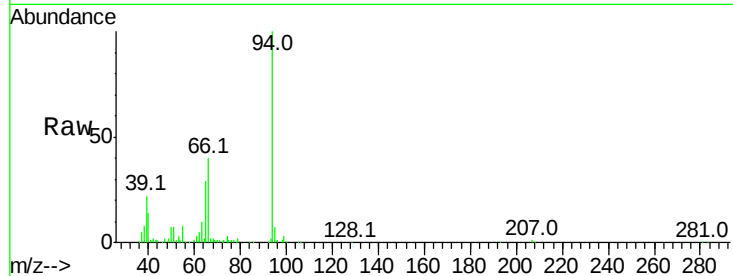
66 40.4 47.2 70.8#

Manual Integrations

APPROVED

Sohil

12/11/2017 6:16:26 PM



#8

Bis(2-Chloroethyl)ether

Concen: 19.289 ng/ul

RT: 7.13 min Scan# 687

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

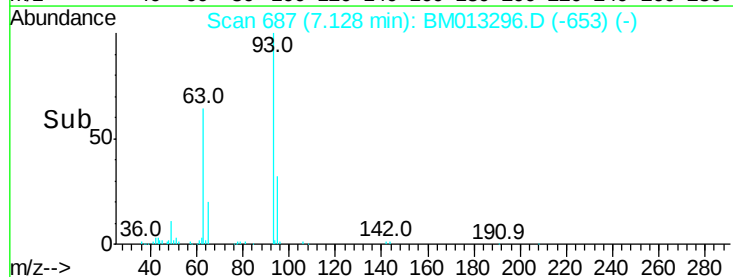
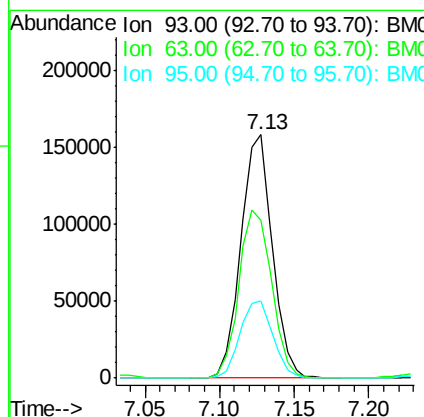
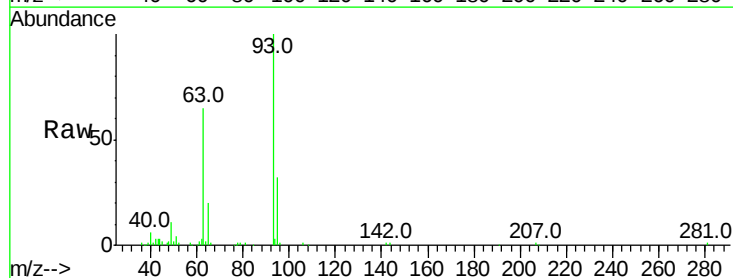
Tgt Ion: 93 Resp: 231313

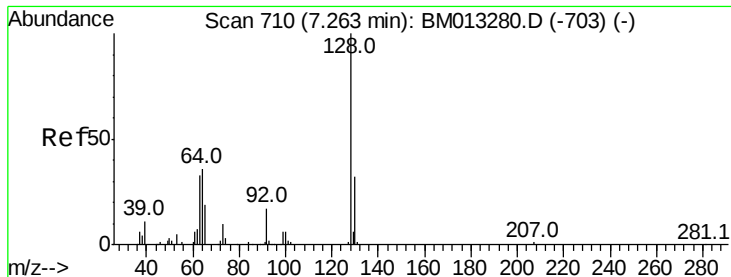
Ion Ratio Lower Upper

93 100

63 64.9 57.3 85.9

95 31.7 26.6 39.8





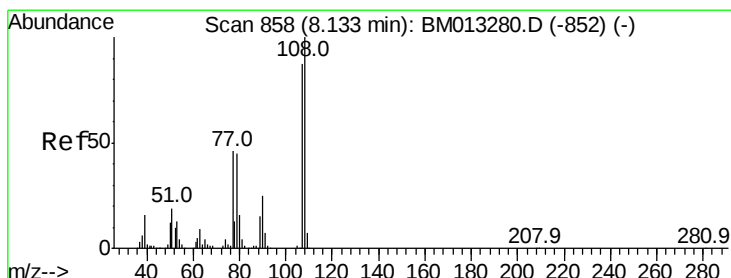
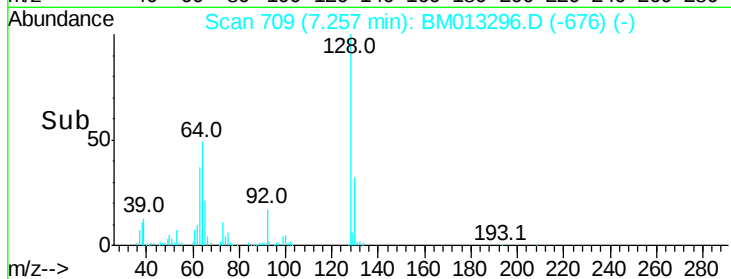
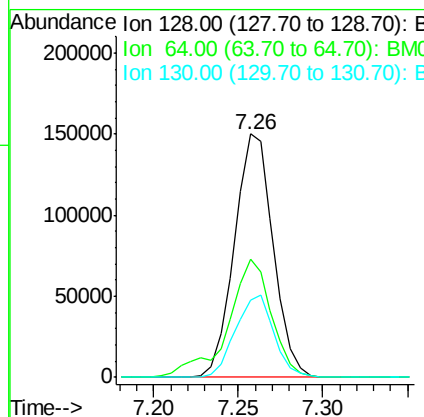
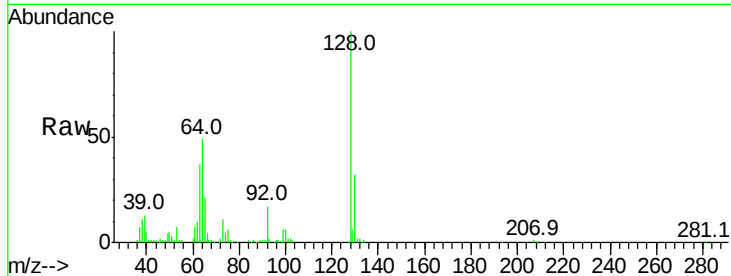
#10
2-Chlorophenol
Concen: 19.707 ng/ul
RT: 7.26 min Scan# 709
Delta R.T. -0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
128	100		
64	48.7	38.0	57.0
130	31.9	24.4	36.6

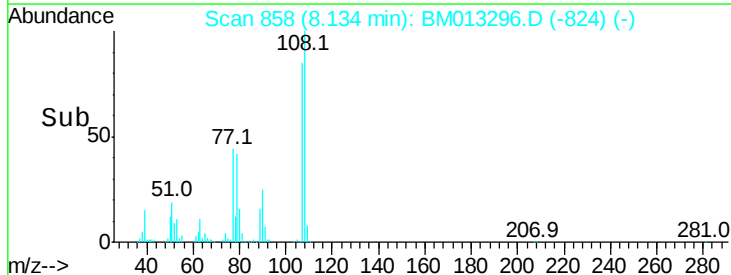
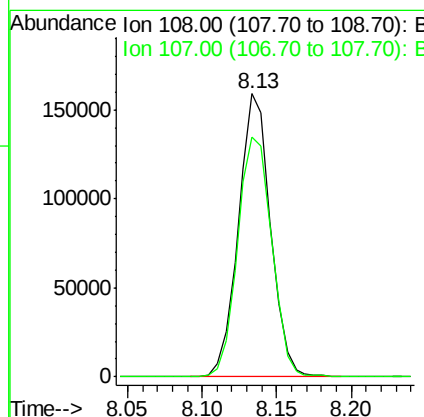
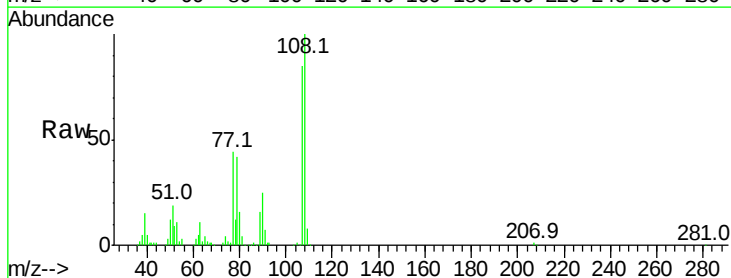
Manual Integrations
APPROVED

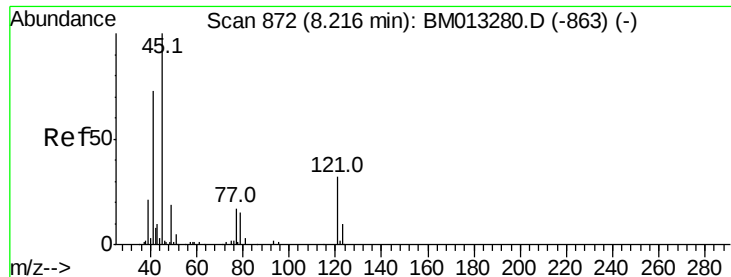
Sohil
12/11/2017 6:16:26 PM



#11
2-Methylphenol
Concen: 19.618 ng/ul
RT: 8.13 min Scan# 858
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
108	100		
107	84.7	72.6	108.8





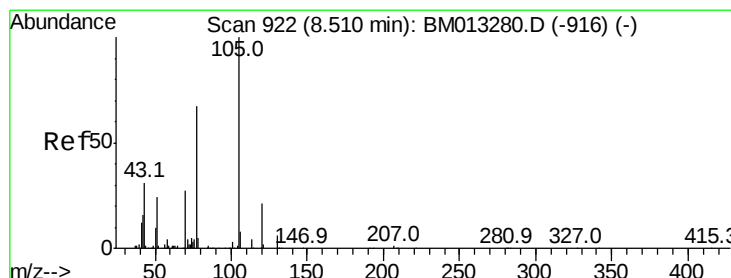
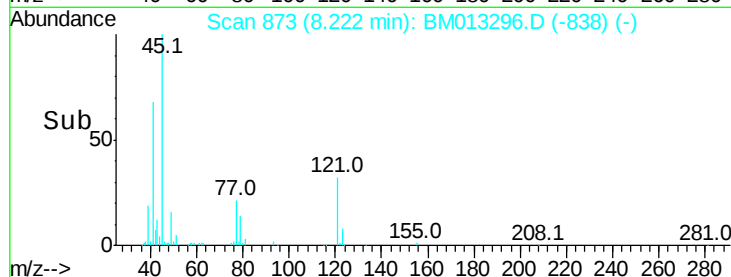
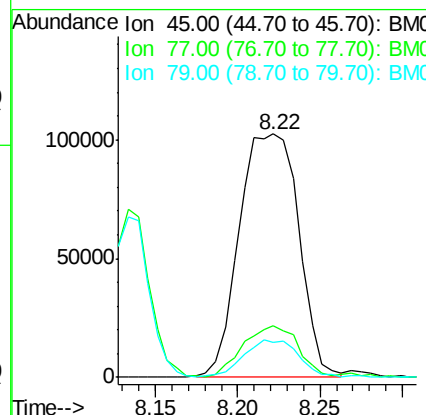
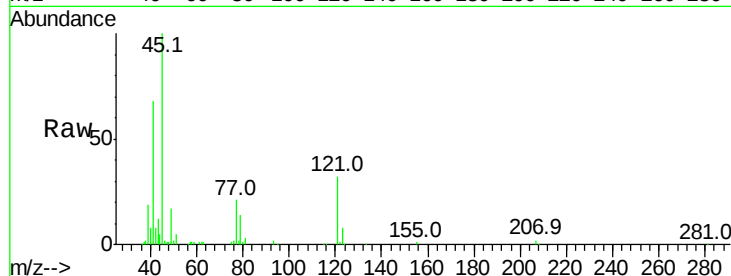
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 20.356 ng/ul m
RT: 8.22 min Scan# 873
Delta R.T. 0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Resp	Lower	Upper
45	100			
77	21.1	8.0	12.0#	
79	14.4	8.0	12.0#	

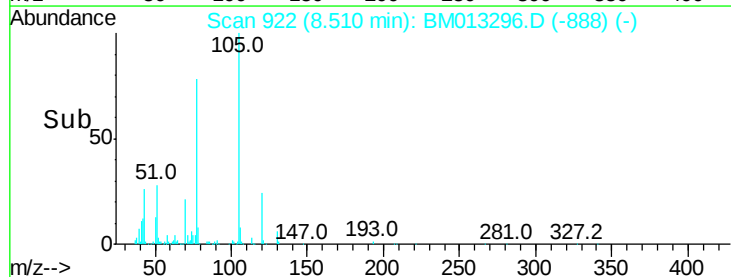
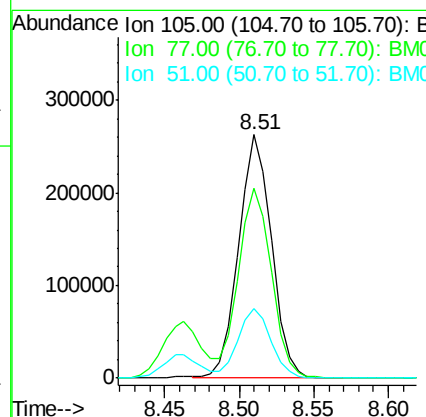
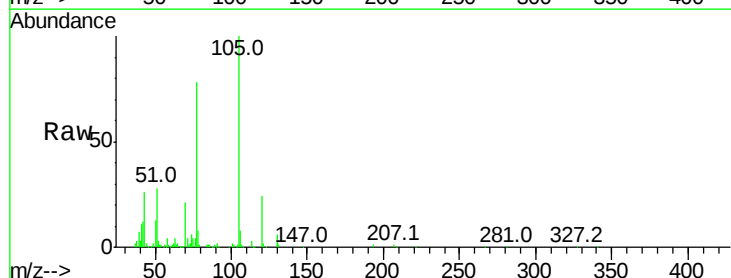
Manual Integrations
APPROVED

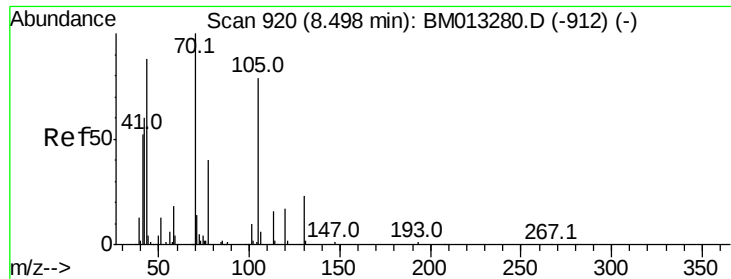
Sohil
12/11/2017 6:16:26 PM



#14
Acetophenone
Concen: 19.463 ng/ul
RT: 8.51 min Scan# 922
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Resp	Lower	Upper
105	100			
77	78.2	74.2	111.4	
51	28.3	23.4	35.2	





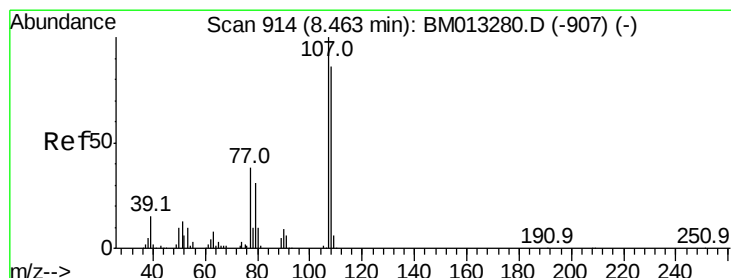
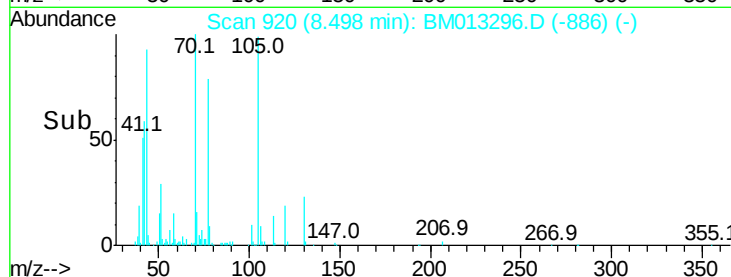
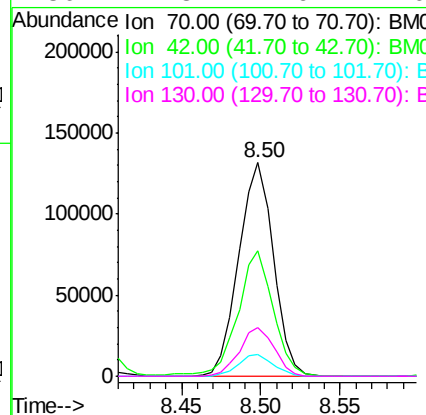
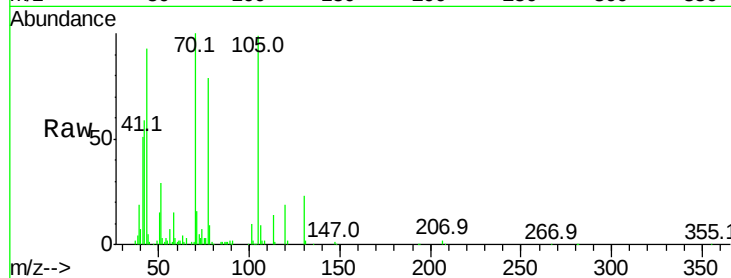
#15
N-Nitroso-di-n-propylamine
Concen: 19.267 ng/ul
RT: 8.50 min Scan# 920
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	58.6	76.0	114.0#	
101	10.5	6.7	10.1#	
130	22.8	14.6	22.0#	

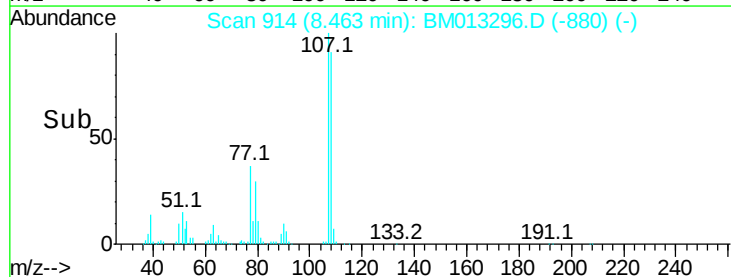
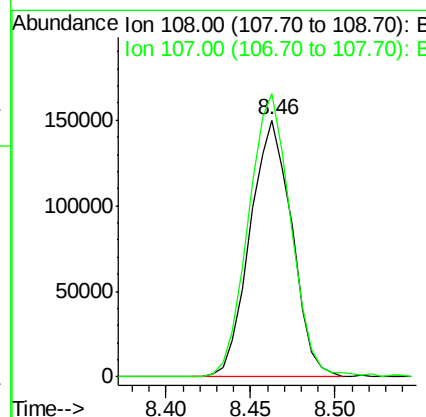
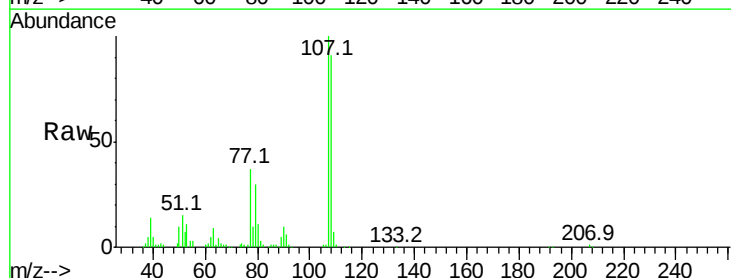
Manual Integrations
APPROVED

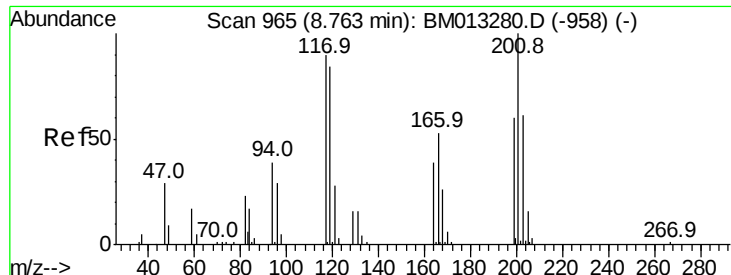
Sohil
12/11/2017 6:16:26 PM



#16
4-Methylphenol
Concen: 19.920 ng/ul
RT: 8.46 min Scan# 914
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	110.1	84.9	127.3	





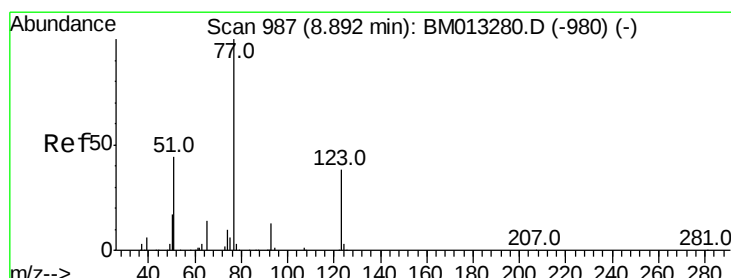
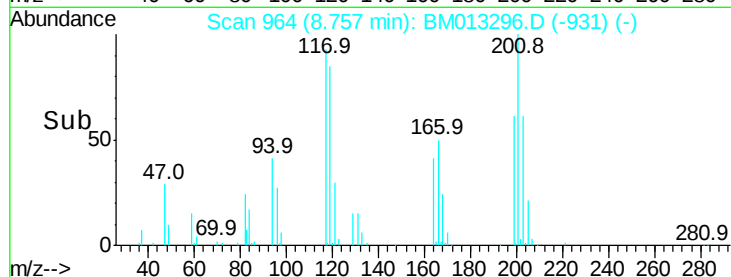
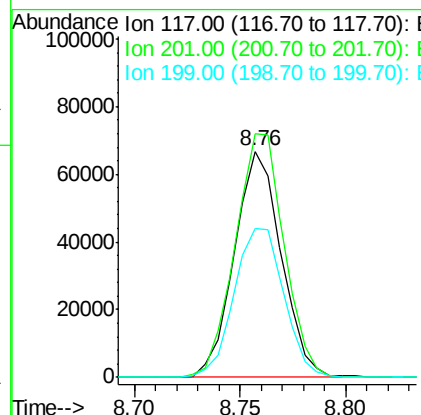
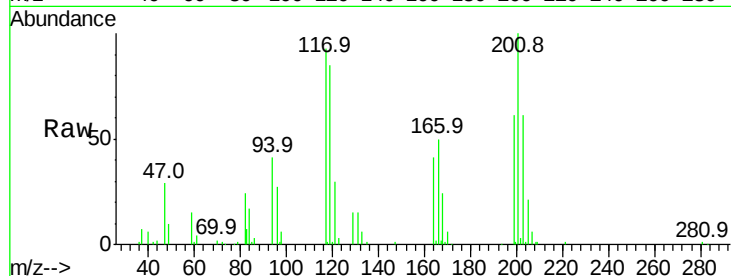
#17
Hexachloroethane
Concen: 19.343 ng/ul
RT: 8.76 min Scan# 964
Delta R.T. -0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
117	100		
201	107.6	111.6	167.4#
199	67.5	67.8	101.6#

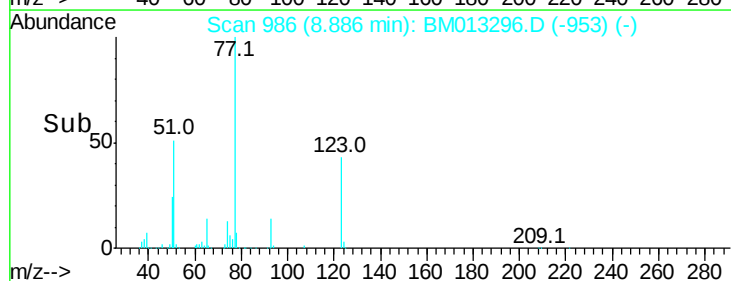
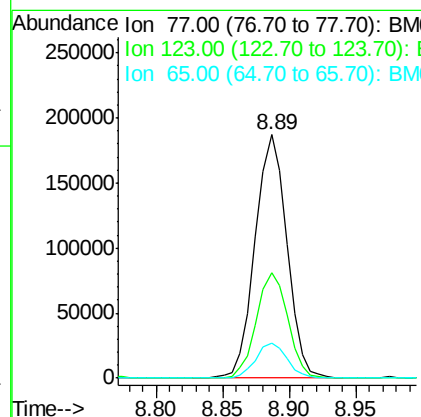
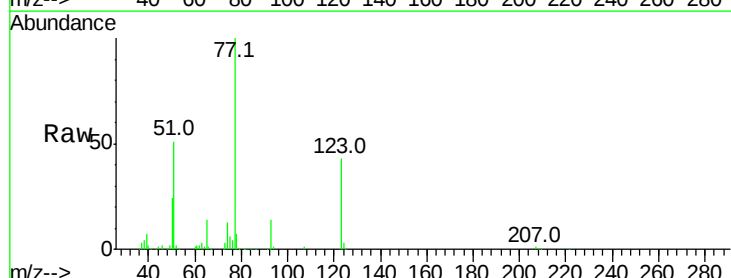
Manual Integrations
APPROVED

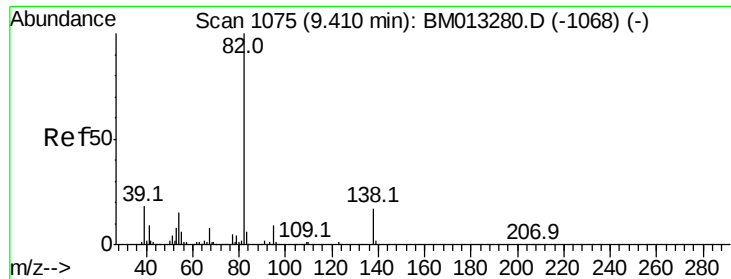
Sohil
12/11/2017 6:16:26 PM



#20
Nitrobenzene
Concen: 18.903 ng/ul
RT: 8.89 min Scan# 986
Delta R.T. -0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
77	100		
123	43.2	31.0	46.6
65	14.5	12.2	18.2





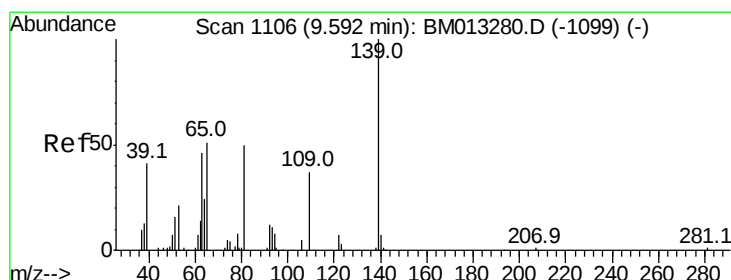
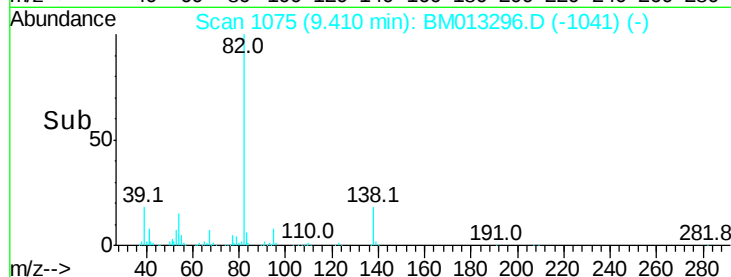
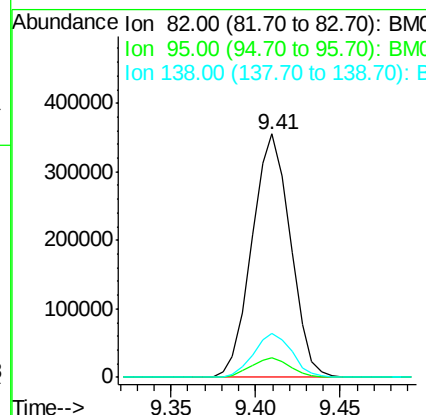
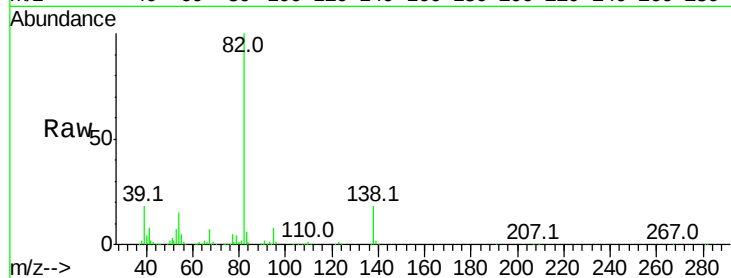
#21
Isophorone
Concen: 19.776 ng/ul
RT: 9.41 min Scan# 1075
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Resp Lower	Upper
82	100		
95	7.8	7.8	11.8
138	18.2	11.9	17.9#

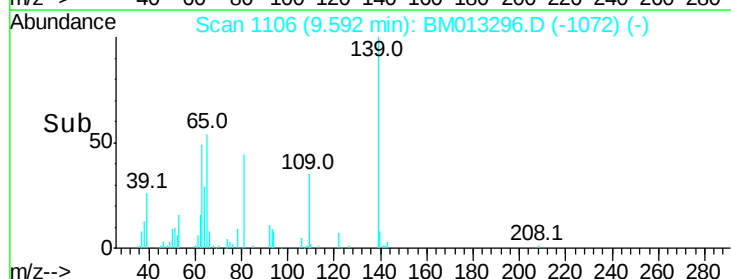
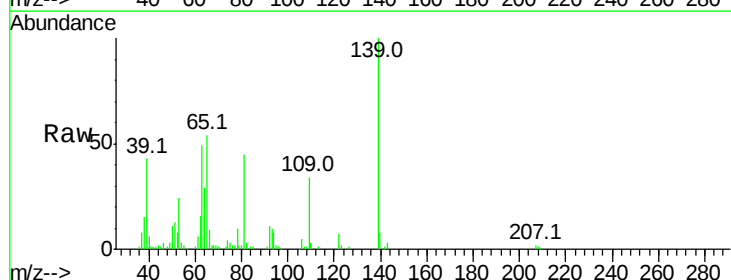
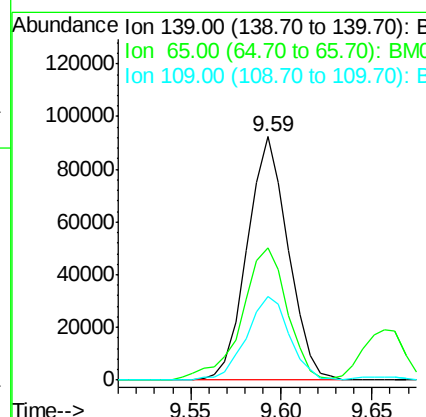
Manual Integrations
APPROVED

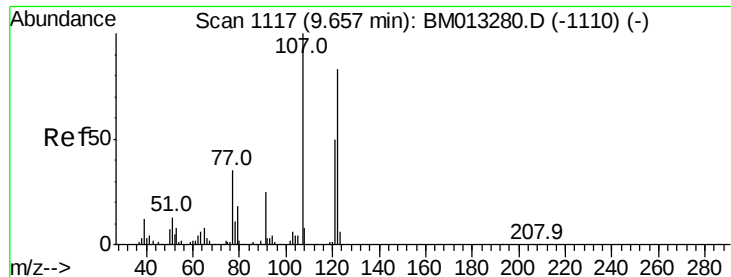
Sohil
12/11/2017 6:16:26 PM



#23
2-Nitrophenol
Concen: 20.394 ng/ul
RT: 9.59 min Scan# 1106
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Resp Lower	Upper
139	100		
65	54.3	55.4	83.0#
109	34.5	42.2	63.2#





#24

2,4-Dimethylphenol

Concen: 19.275 ng/ul

RT: 9.66 min Scan# 1117

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

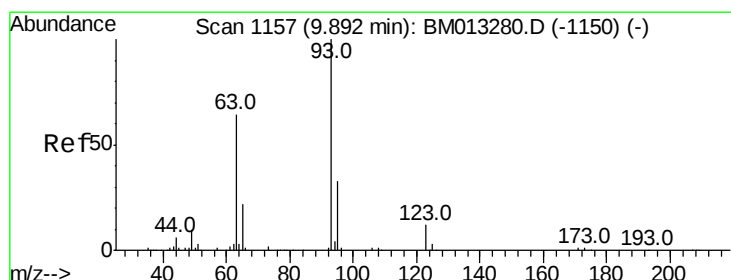
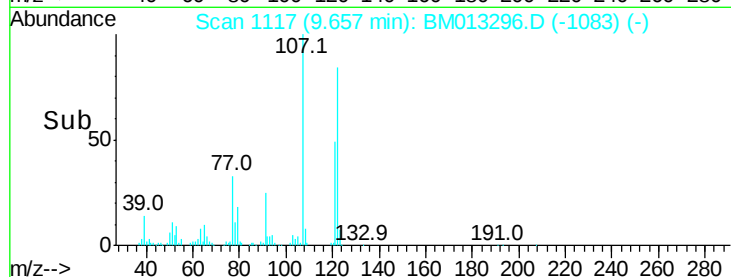
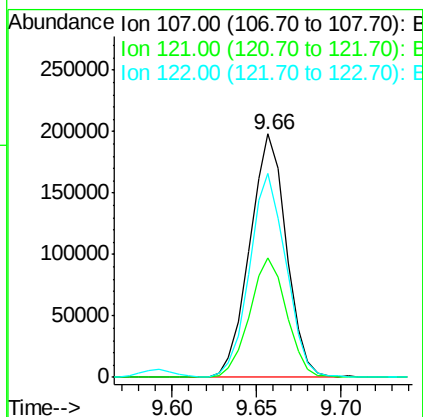
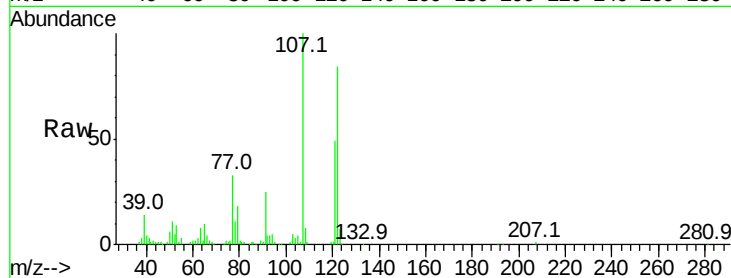
ClientSampled :

SSTD02025

Tot Ion:	107	Resp:	299489
Ion Ratio	Lower	Upper	
107	100		
121	48.9	31.9	47.9#
122	84.0	57.8	86.6

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#25

Bis(2-Chloroethoxy)methane

Concen: 19.565 ng/ul

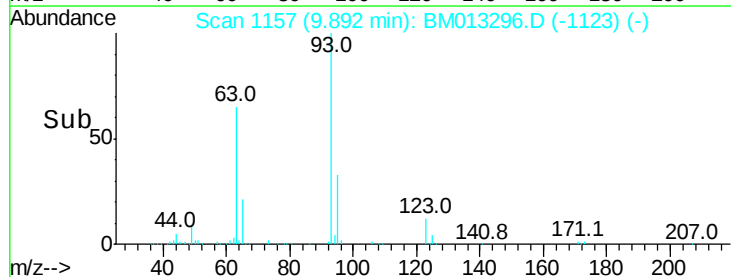
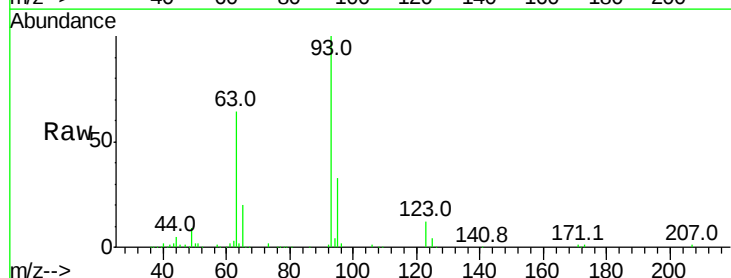
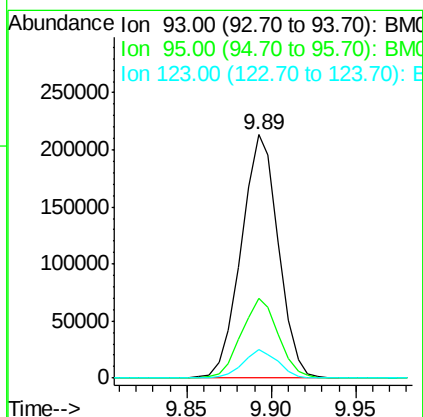
RT: 9.89 min Scan# 1157

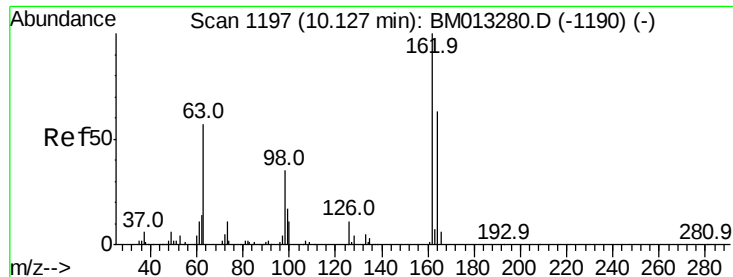
Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Tgt Ion:	93	Resp:	325879
Ion Ratio	Lower	Upper	
93	100		
95	32.9	28.5	42.7
123	11.5	8.9	13.3





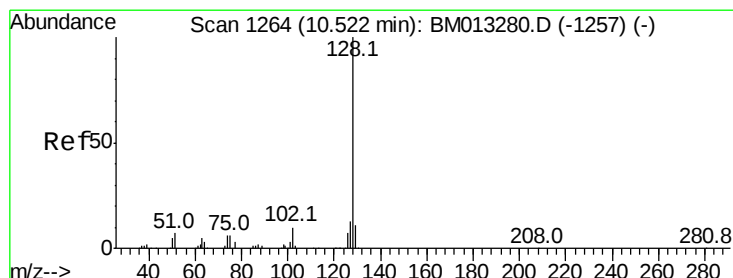
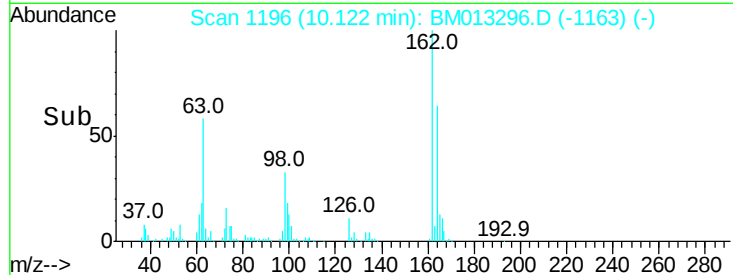
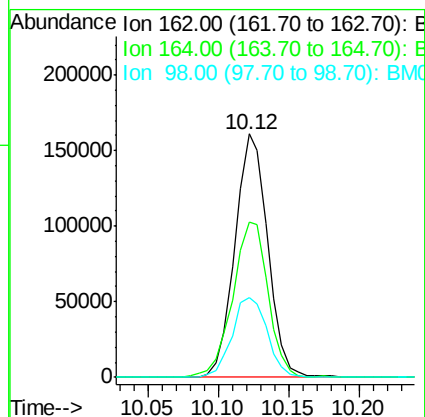
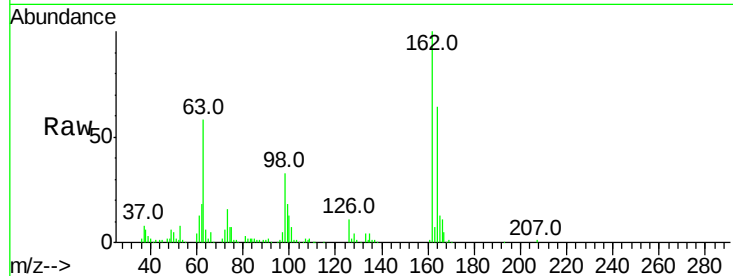
#27
2,4-Dichlorophenol
Concen: 19.950 ng/ul
RT: 10.12 min Scan# 1196
Delta R.T. -0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Resp Lower	Resp Upper
162	100		
164	63.6	47.8	71.6
98	32.9	23.0	34.4

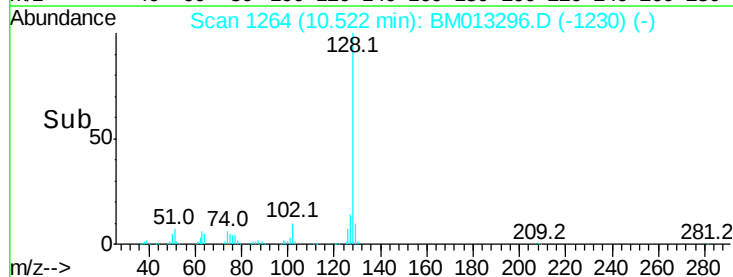
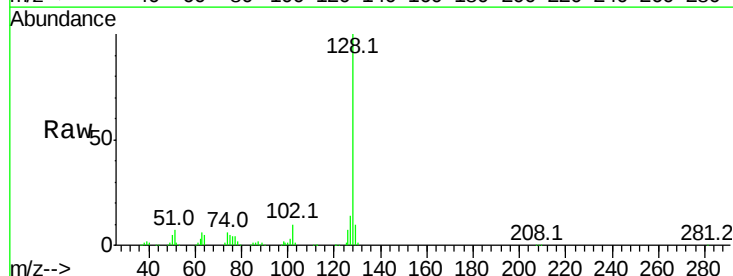
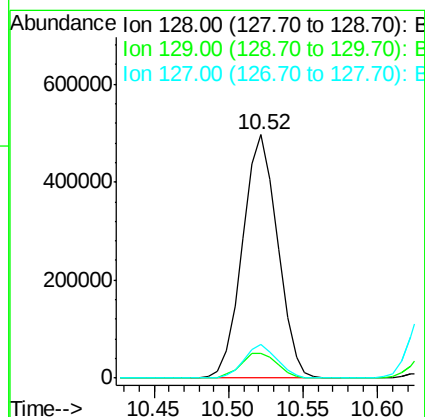
Manual Integrations
APPROVED

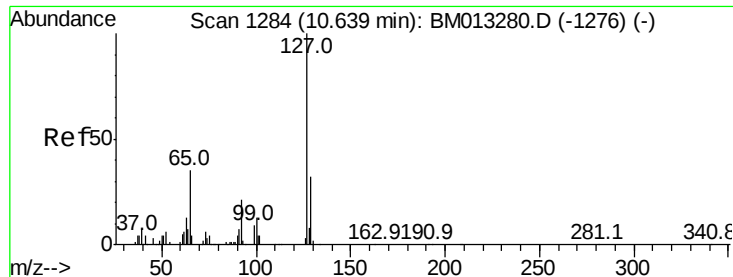
Sohil
12/11/2017 6:16:26 PM



#28
Naphthalene
Concen: 19.440 ng/ul
RT: 10.52 min Scan# 1264
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Resp Lower	Resp Upper
128	100		
129	10.4	8.8	13.2
127	13.8	10.6	16.0





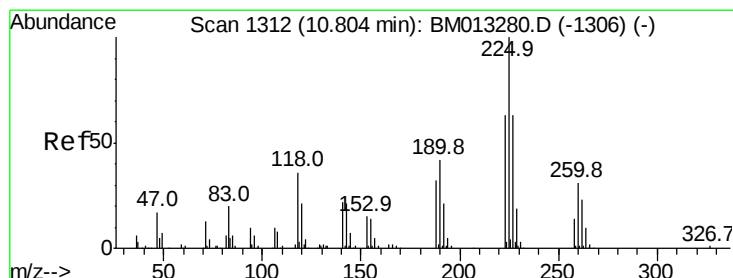
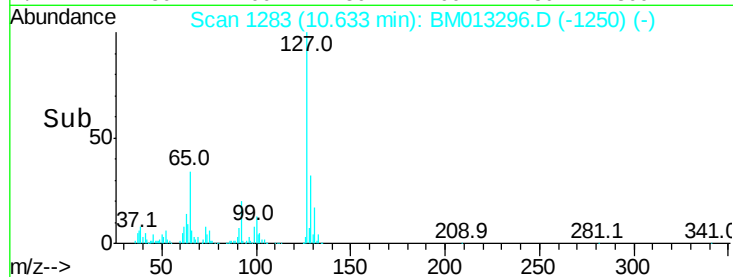
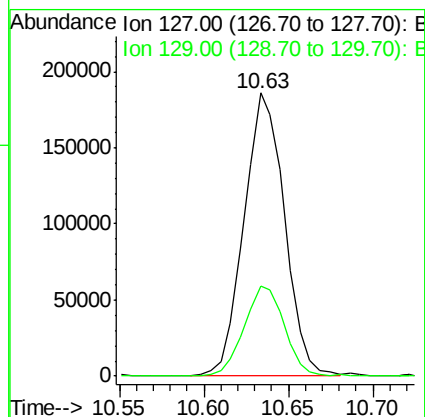
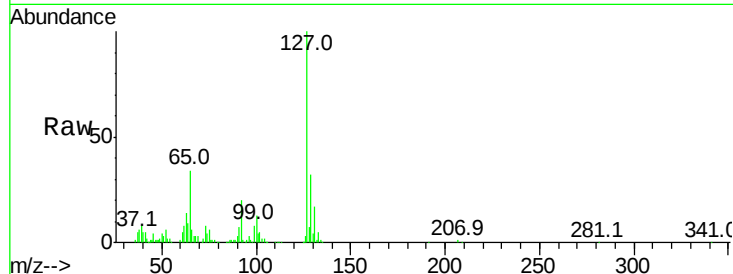
#30
4-Chloroaniline
Concen: 24.634 ng/ul
RT: 10.63 min Scan# 1283
Delta R.T. -0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
127	100		
129	31.6	28.4	42.6

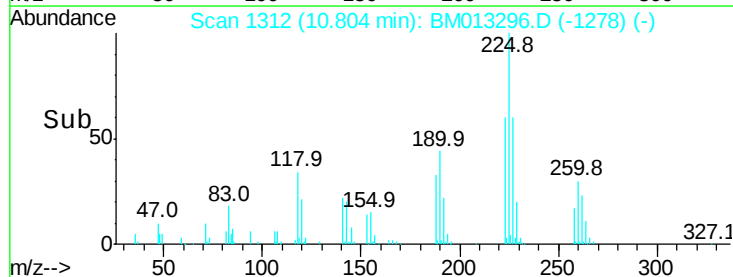
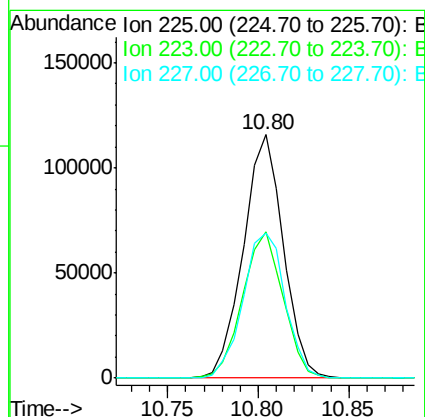
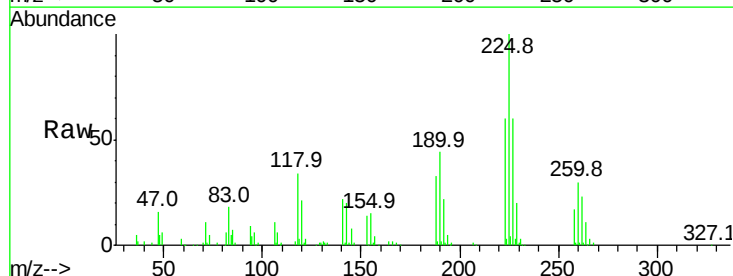
Manual Integrations
APPROVED

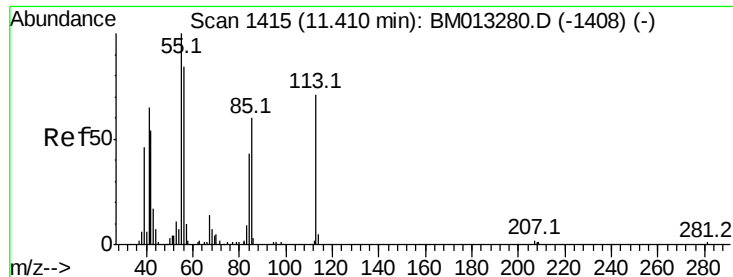
Sohil
12/11/2017 6:16:26 PM



#31
Hexachlorobutadiene
Concen: 18.741 ng/ul
RT: 10.80 min Scan# 1312
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
225	100		
223	60.1	49.4	74.2
227	59.6	45.4	68.2





#32

Caprolactam

Concen: 22.028 ng/ul m

RT: 11.42 min Scan# 1416

Delta R.T. 0.01 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion:113 Resp: 92084

Ion Ratio Lower Upper

113 100

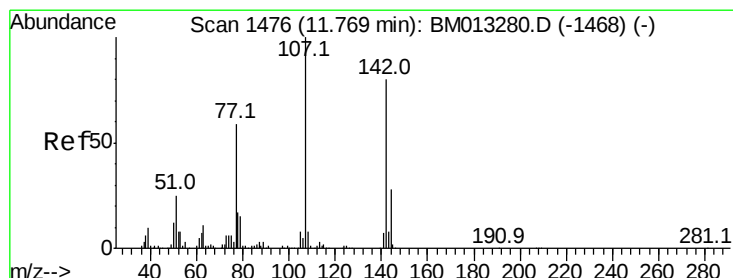
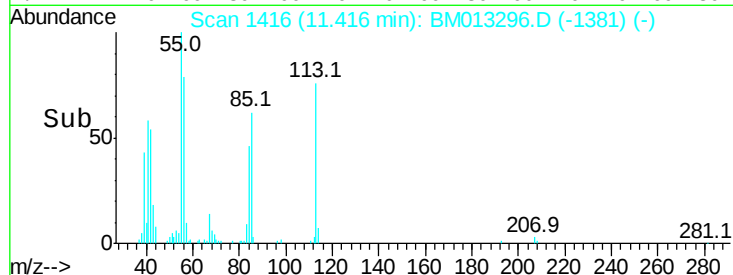
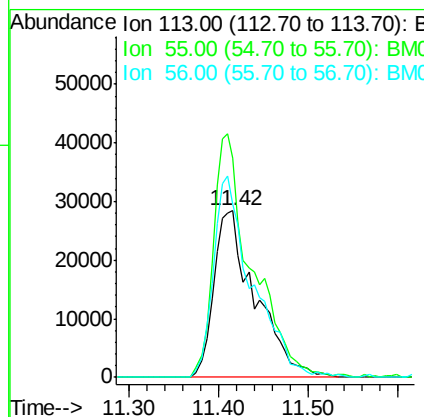
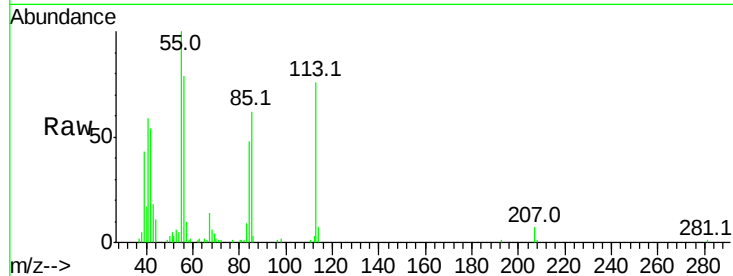
55 131.9 208.0 312.0#

56 103.8 160.0 240.0#

Manual Integrations
APPROVED

Sohil

12/11/2017 6:16:26 PM



#33

4-Chloro-3-methylphenol

Concen: 19.975 ng/ul

RT: 11.77 min Scan# 1476

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

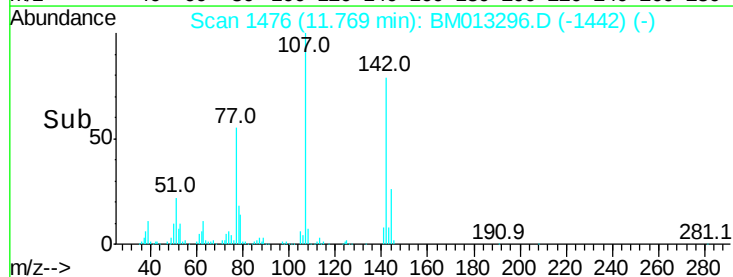
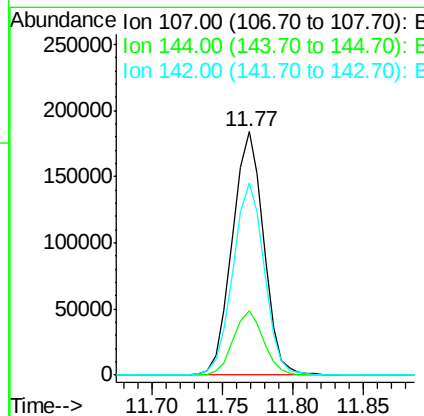
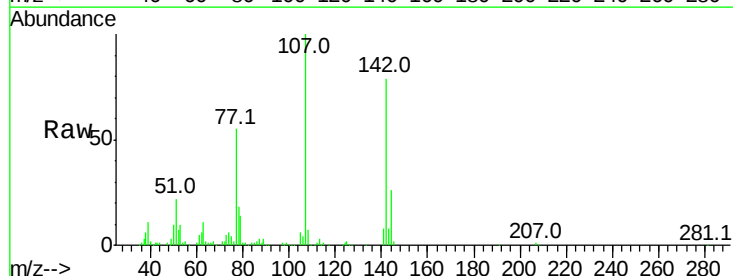
Tgt Ion:107 Resp: 286609

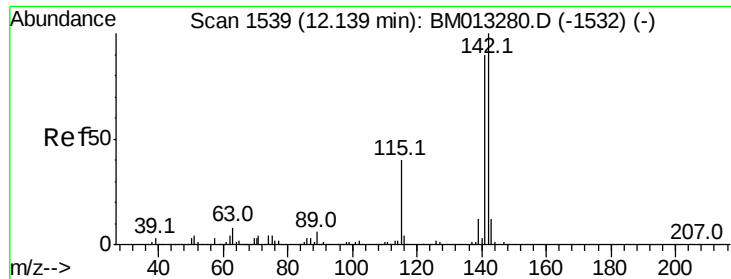
Ion Ratio Lower Upper

107 100

144 26.4 20.4 30.6

142 79.1 60.5 90.7





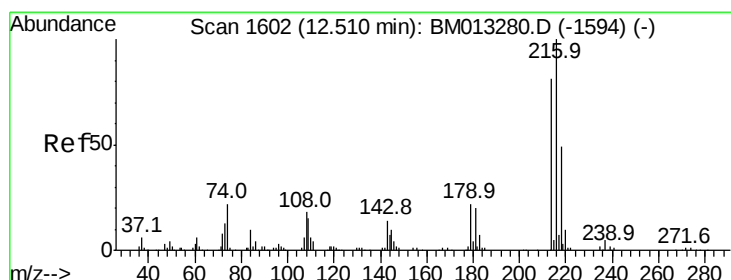
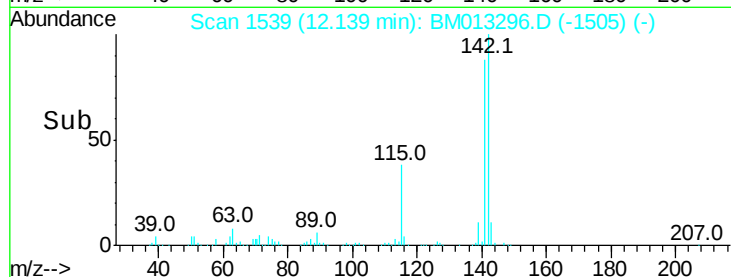
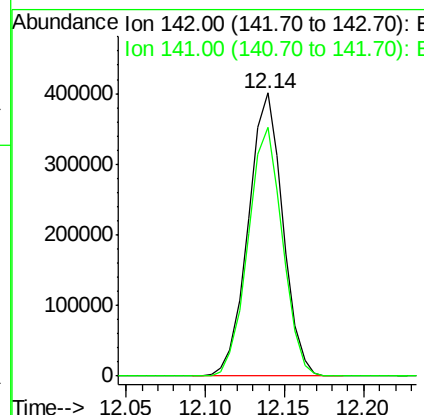
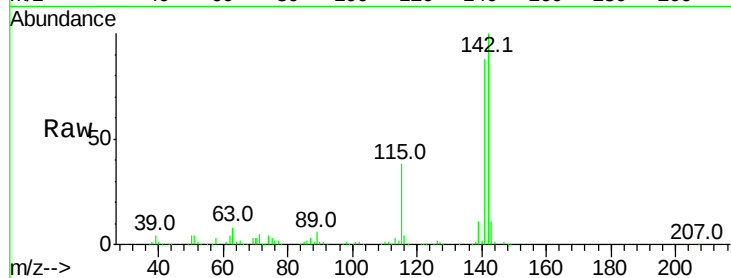
#34
2-Methylnaphthalene
Concen: 19.410 ng/ul
RT: 12.14 min Scan# 1539
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion:142 Resp: 607781
Ion Ratio Lower Upper
142 100
141 87.7 74.1 111.1

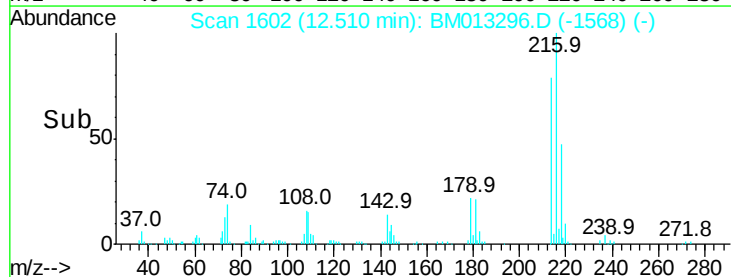
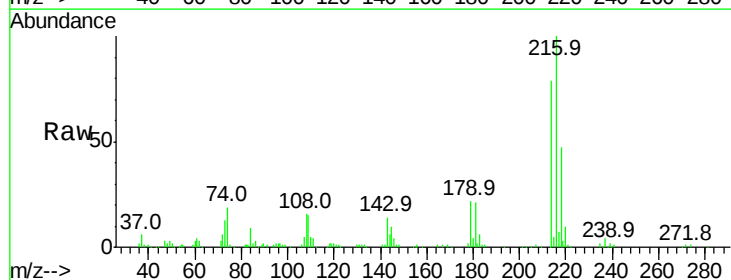
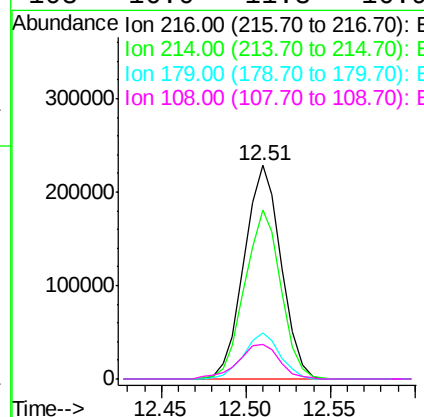
Manual Integrations
APPROVED

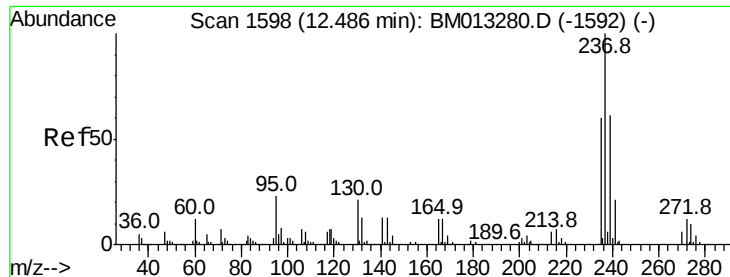
Sohil
12/11/2017 6:16:26 PM



#36
1,2,4,5-Tetrachlorobenzene
Concen: 18.867 ng/ul
RT: 12.51 min Scan# 1602
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion:216 Resp: 347214
Ion Ratio Lower Upper
216 100
214 79.3 60.6 90.8
179 21.7 17.5 26.3
108 16.0 11.3 16.9





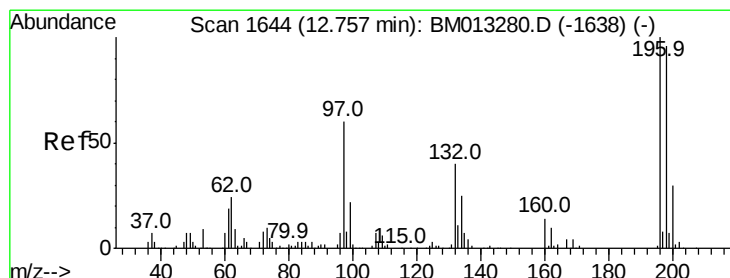
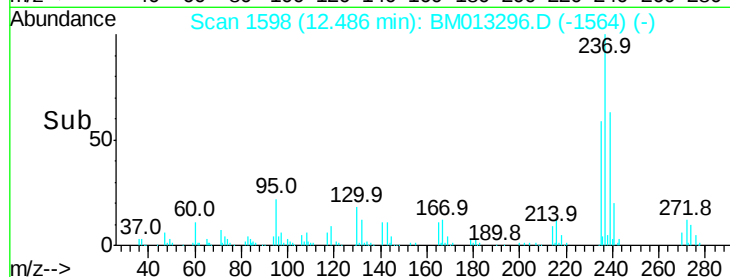
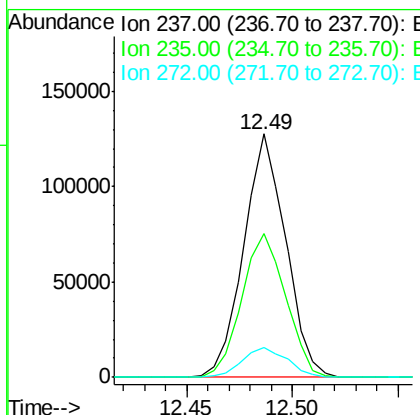
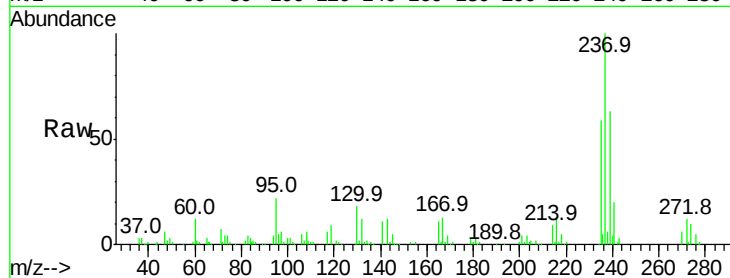
#37
Hexachlorocyclopentadiene
Concen: 14.558 ng/ul
RT: 12.49 min Scan# 1598
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Resp	Lower	Upper
237	100	176339		
235	59.3	50.2	75.4	
272	12.2	11.0	16.6	

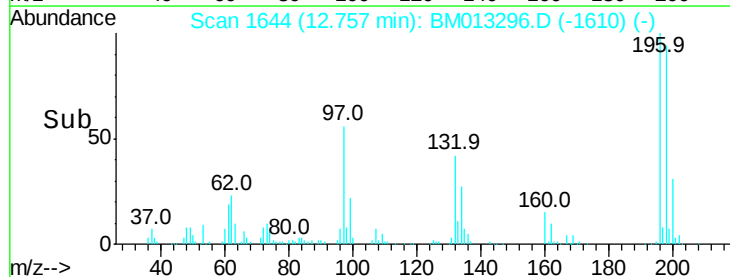
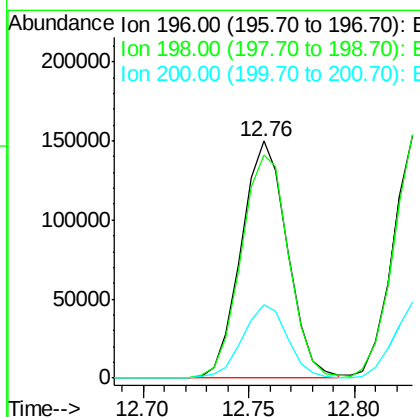
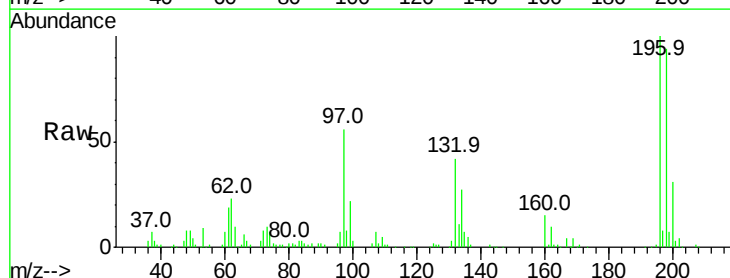
Manual Integrations
APPROVED

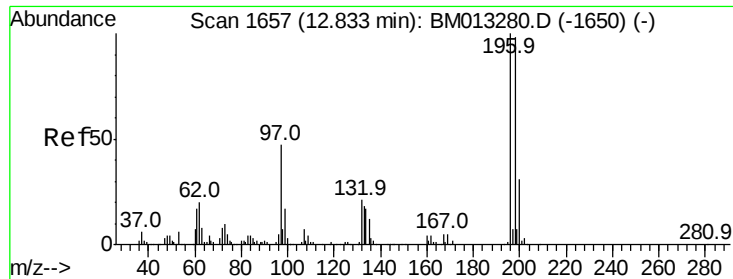
Sohil
12/11/2017 6:16:26 PM



#38
2,4,6-Trichlorophenol
Concen: 19.793 ng/ul
RT: 12.76 min Scan# 1644
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	227092		
198	94.3	74.1	111.1	
200	31.1	25.2	37.8	





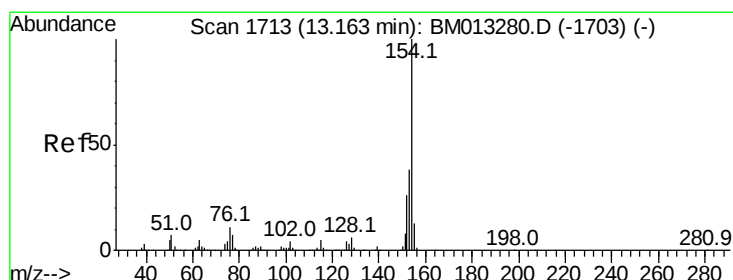
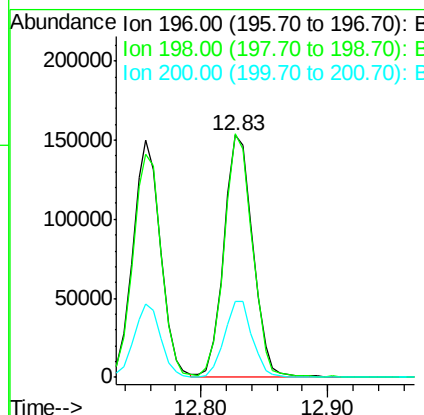
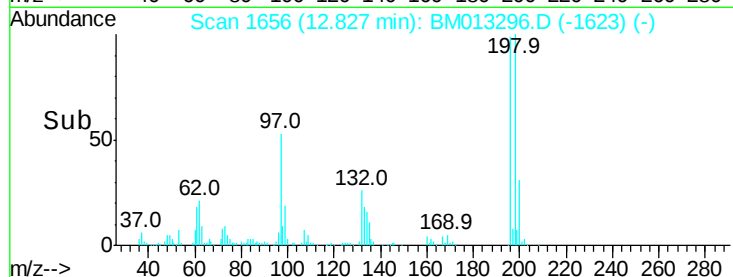
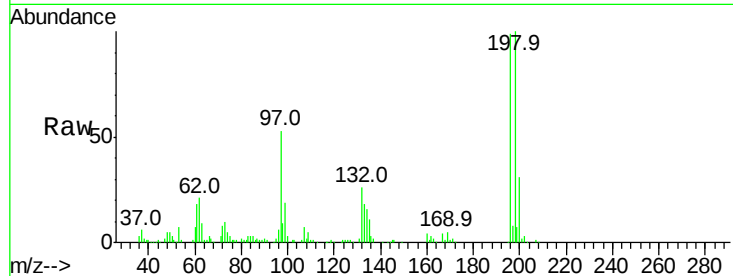
#39
 2,4,5-Trichlorophenol
 Concen: 19.931 ng/ul
 RT: 12.83 min Scan# 1656
 Delta R.T. -0.01 min
 Lab File: BM013296.D
 Acq: 09 Dec 2017 07:43

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02025

Tot Ion	Ratio	Resp	Lower	Upper
196	100	242900		
198	100.7	75.6	113.4	
200	31.6	25.5	38.3	

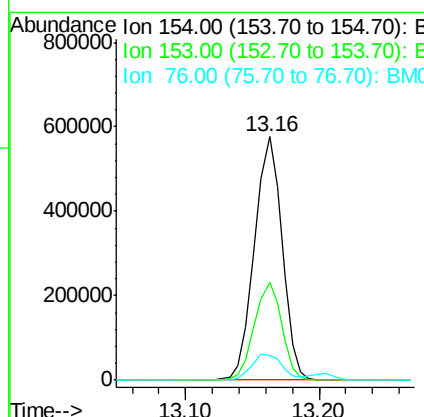
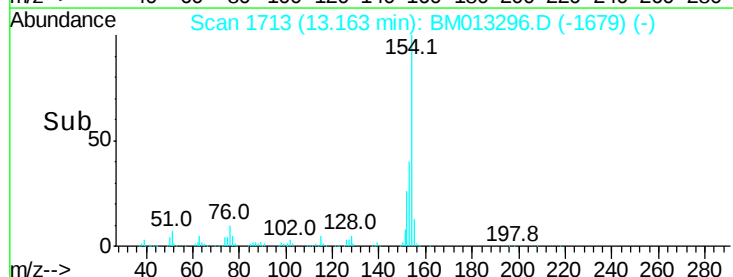
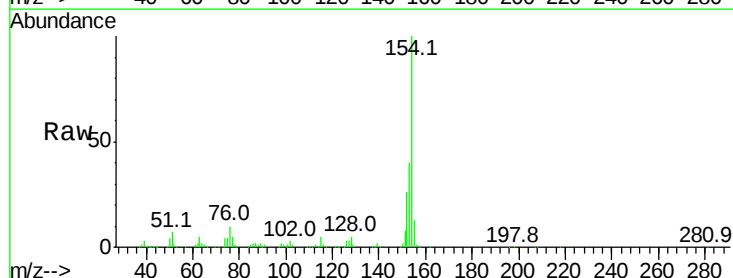
Manual Integrations
 APPROVED

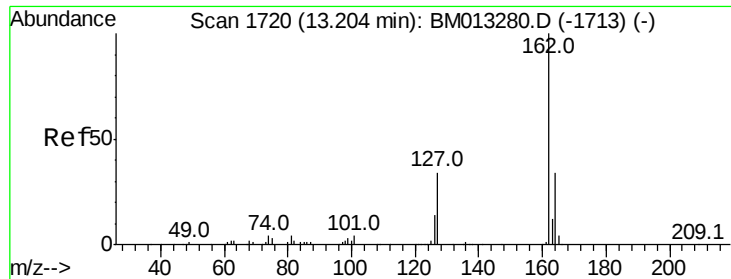
Sohil
 12/11/2017 6:16:26 PM



#40
 1,1'-Biphenyl
 Concen: 19.068 ng/ul
 RT: 13.16 min Scan# 1713
 Delta R.T. 0.00 min
 Lab File: BM013296.D
 Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	821911		
153	40.0	32.6	48.8	
76	10.2	8.5	12.7	





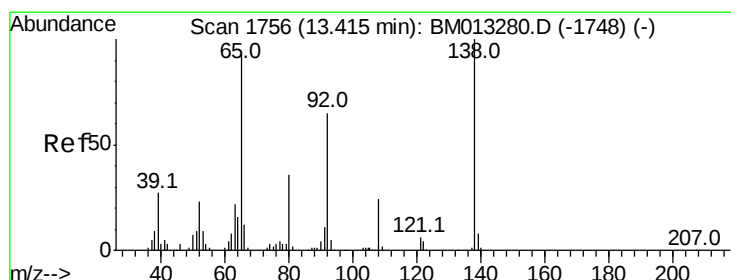
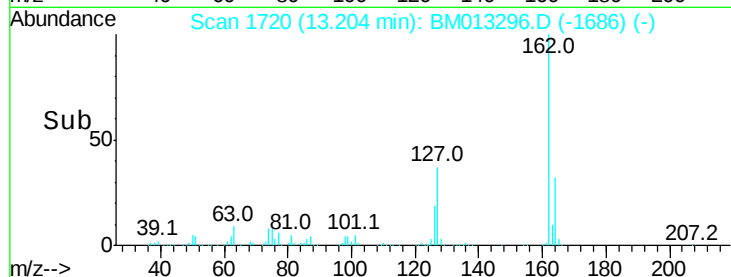
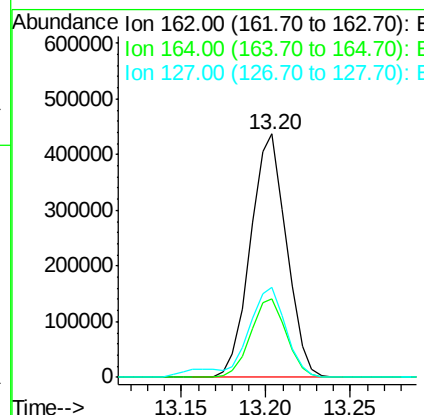
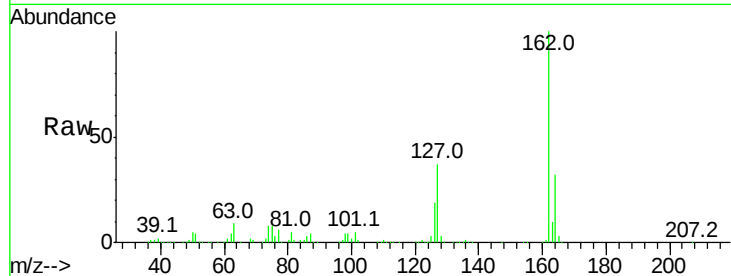
#41
2-Chloronaphthalene
Concen: 19.192 ng/ul
RT: 13.20 min Scan# 1720
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.4	25.9	38.9
127	37.2	29.4	44.2

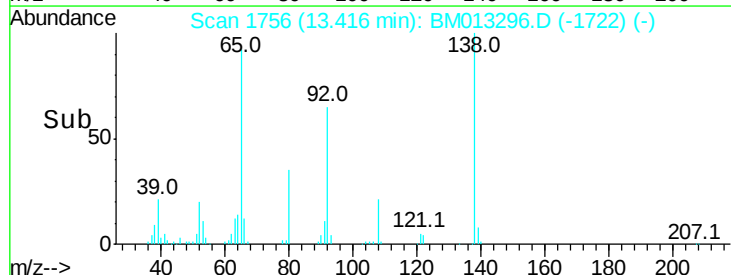
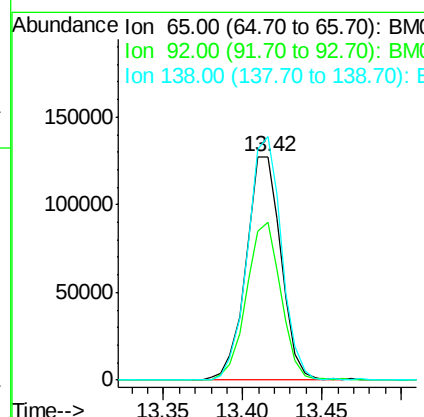
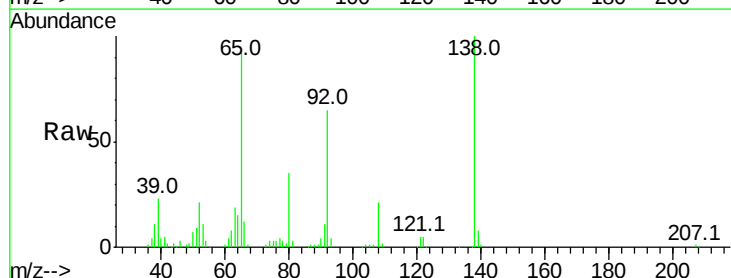
Manual Integrations
APPROVED

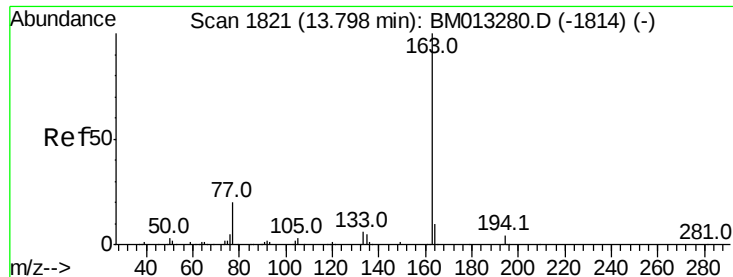
Sohil
12/11/2017 6:16:26 PM



#42
2-Nitroaniline
Concen: 19.730 ng/ul
RT: 13.42 min Scan# 1756
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
65	100		
92	70.8	51.8	77.6
138	109.0	74.2	111.4





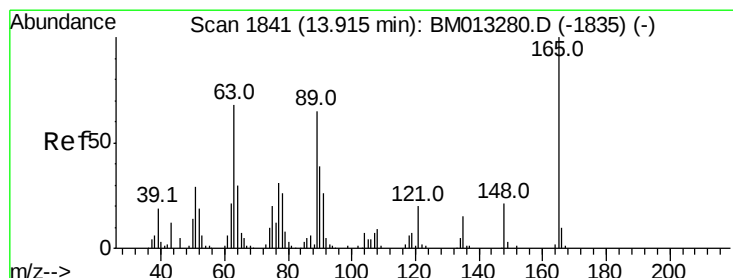
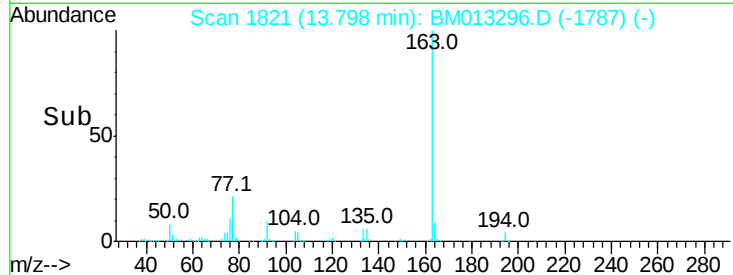
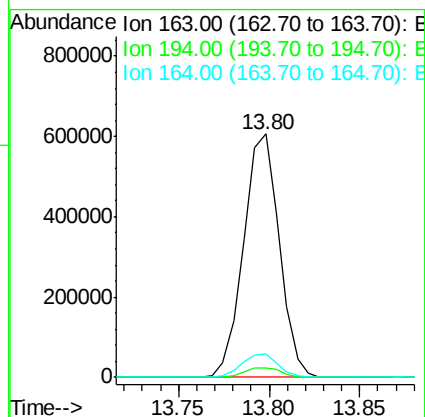
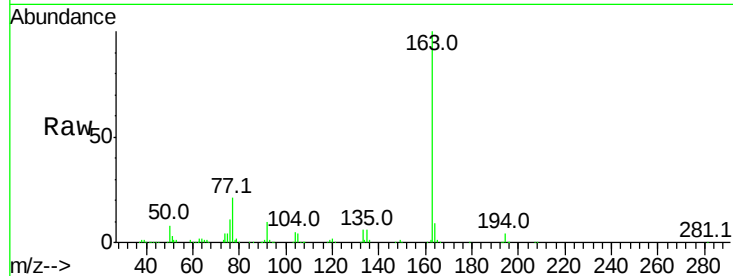
#44
Dimethylphthalate
Concen: 19.140 ng/ul
RT: 13.80 min Scan# 1821
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Resp	Lower	Upper
163	100	830832		
194	3.9		3.5	5.3
164	9.4		8.2	12.4

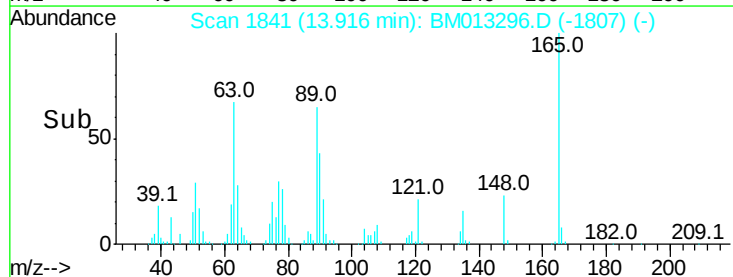
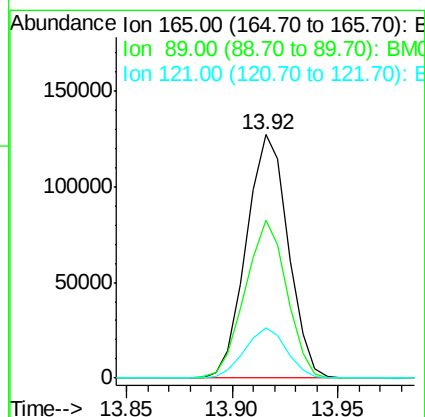
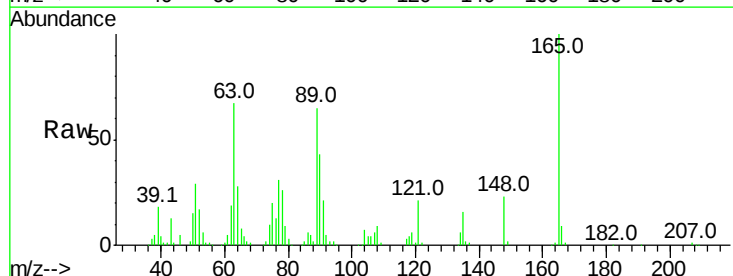
Manual Integrations
APPROVED

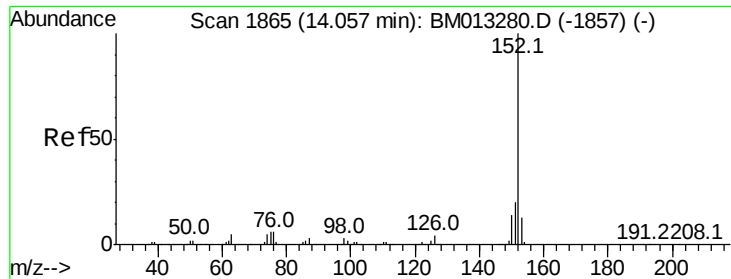
Sohil
12/11/2017 6:16:26 PM



#45
2,6-Dinitrotoluene
Concen: 19.830 ng/ul
RT: 13.92 min Scan# 1841
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Resp	Lower	Upper
165	100	175558		
89	64.6		52.6	79.0
121	20.7		14.6	22.0





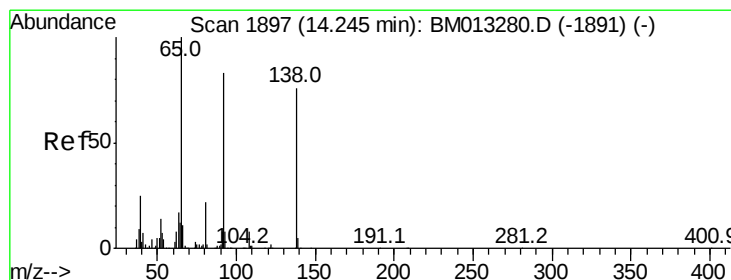
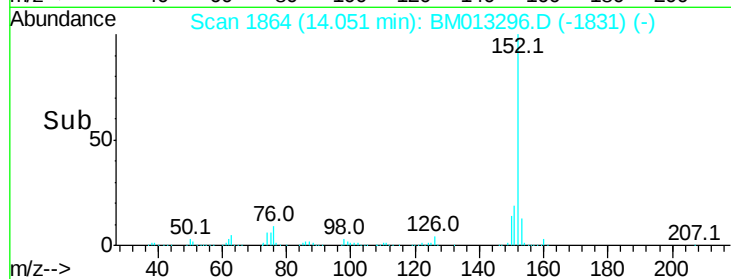
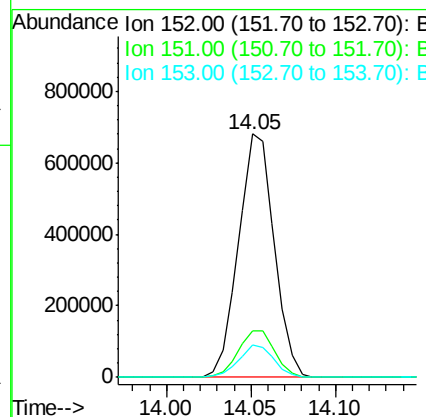
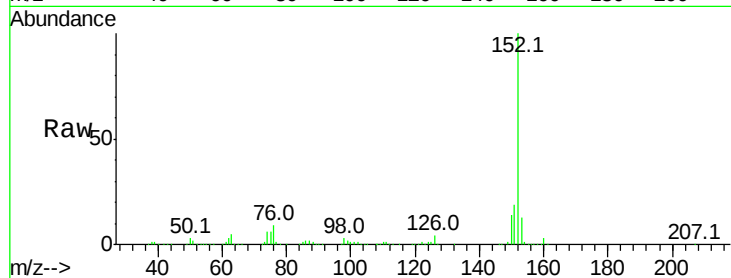
#47
Acenaphthylene
Concen: 19.298 ng/ul
RT: 14.05 min Scan# 1864
Delta R.T. -0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.0	16.3	24.5
153	13.1	10.2	15.4

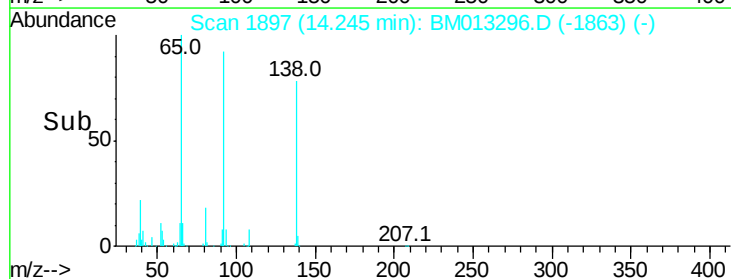
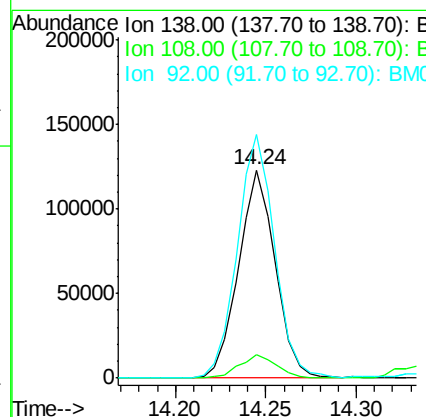
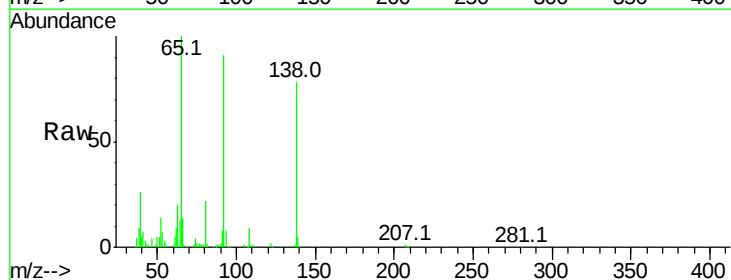
Manual Integrations
APPROVED

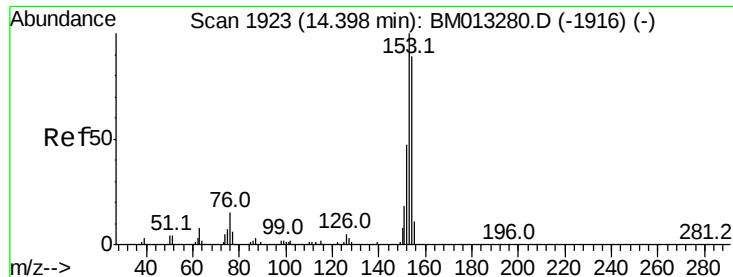
Sohil
12/11/2017 6:16:26 PM



#48
3-Nitroaniline
Concen: 21.894 ng/ul
RT: 14.24 min Scan# 1897
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
138	100		
108	11.3	9.9	14.9
92	117.1	105.0	157.4





#49

Acenaphthene

Concen: 19.119 ng/ul

RT: 14.40 min Scan# 1923

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion:153 Resp: 675038

Ion Ratio Lower Upper

153 100

152 47.1 37.6 56.4

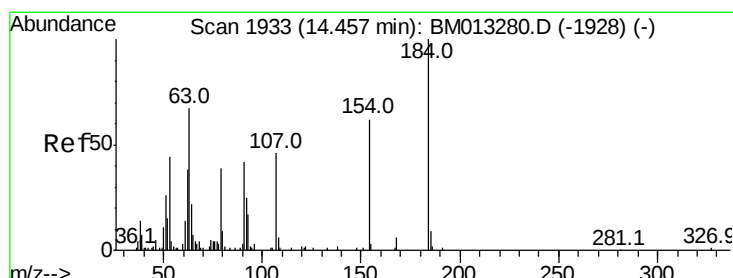
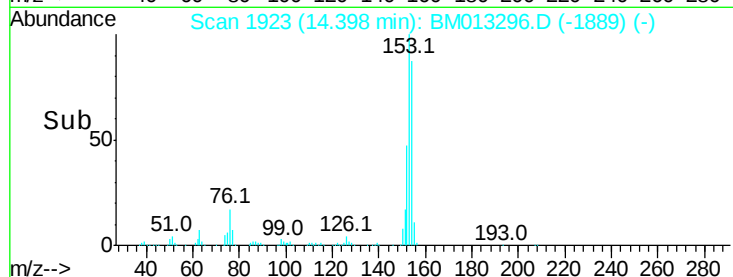
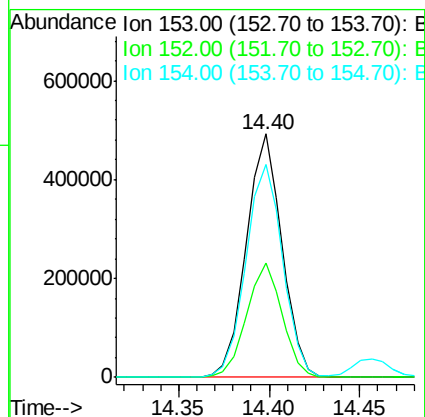
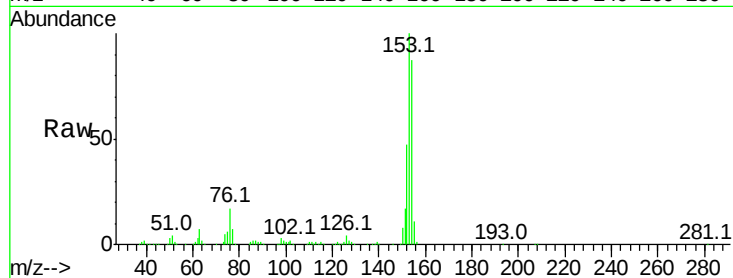
154 87.3 70.4 105.6

Manual Integrations

APPROVED

Sohil

12/11/2017 6:16:26 PM



#50

2,4-Dinitrophenol

Concen: 17.442 ng/ul

RT: 14.46 min Scan# 1933

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

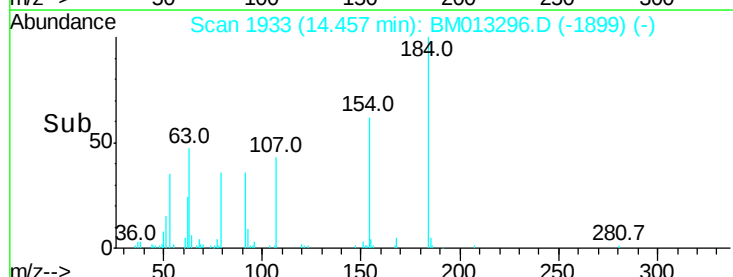
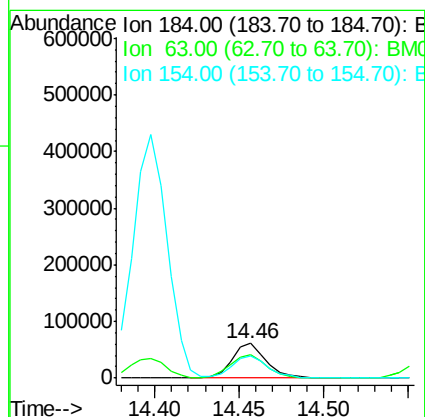
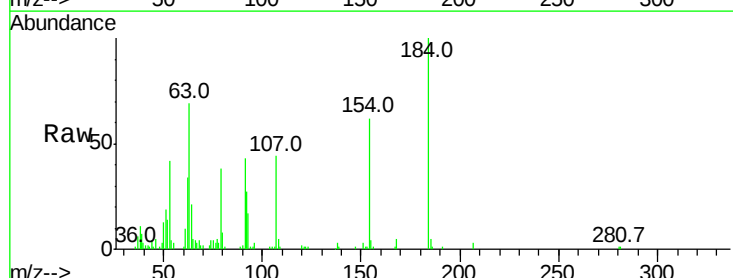
Tgt Ion:184 Resp: 85452

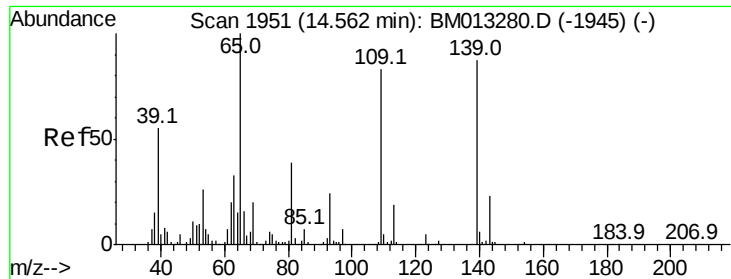
Ion Ratio Lower Upper

184 100

63 68.9 50.1 75.1

154 62.4 54.5 81.7





#52

4-Nitrophenol

Concen: 19.400 ng/ul

RT: 14.56 min Scan# 1951

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion:109 Resp: 150079

Ion Ratio Lower Upper

109 100

139 104.0 80.0 120.0

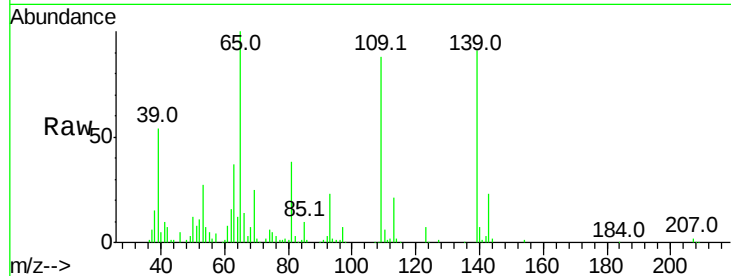
65 114.0 120.0 180.0#

Manual Integrations

APPROVED

Sohil

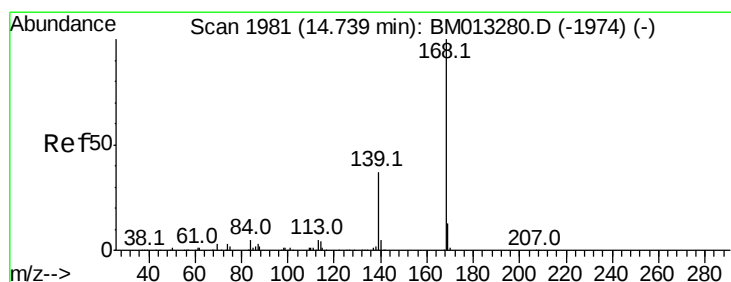
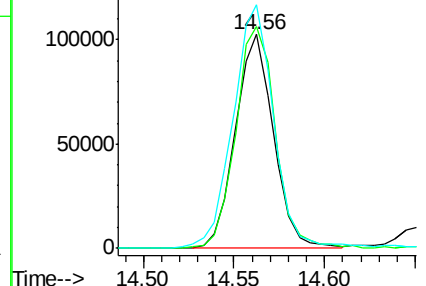
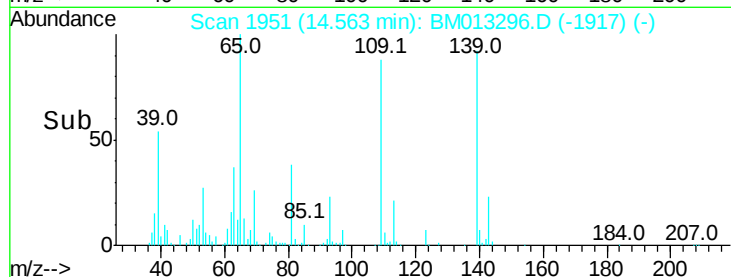
12/11/2017 6:16:26 PM



Abundance Ion 109.00 (108.70 to 109.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BM



#53

Dibenzofuran

Concen: 18.979 ng/ul

RT: 14.73 min Scan# 1980

Delta R.T. -0.01 min

Lab File: BM013296.D

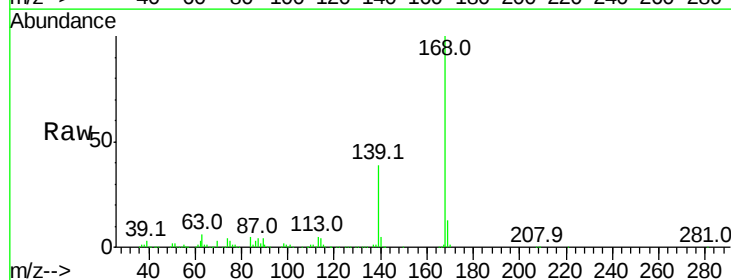
Acq: 09 Dec 2017 07:43

Tgt Ion:168 Resp: 989261

Ion Ratio Lower Upper

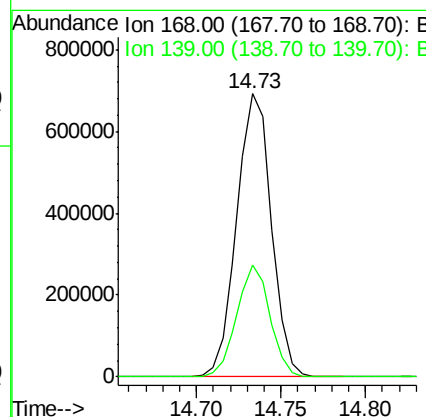
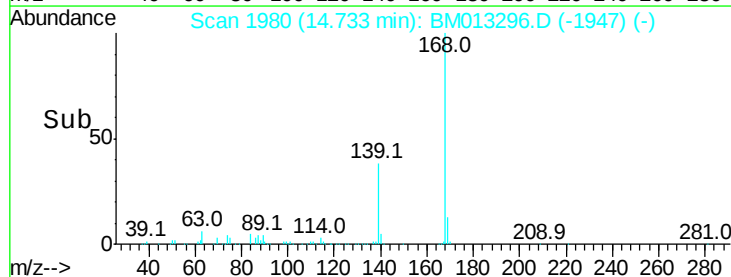
168 100

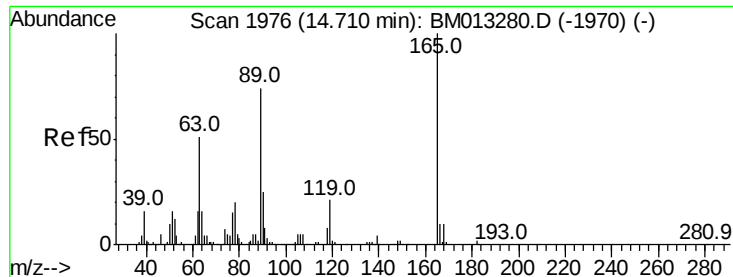
139 39.3 30.8 46.2



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E





#54

2,4-Dinitrotoluene

Concen: 19.867 ng/ul

RT: 14.71 min Scan# 1976

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

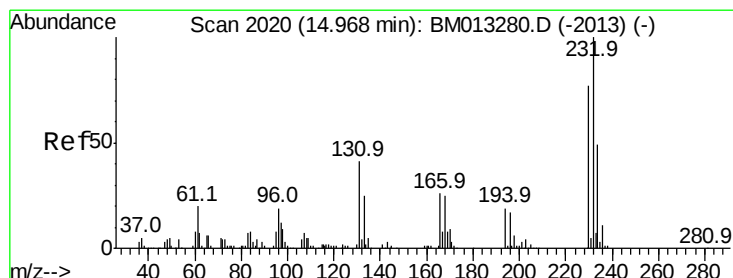
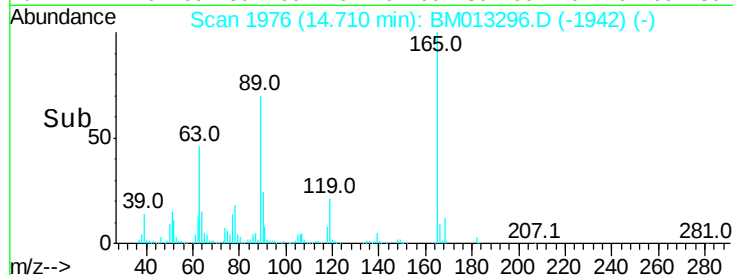
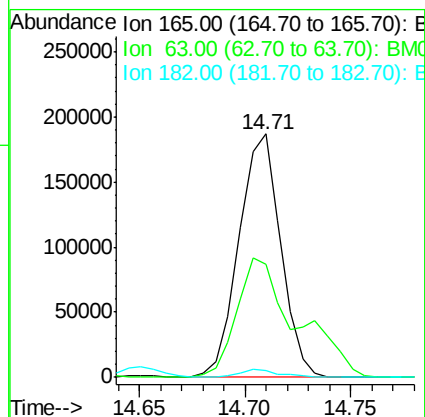
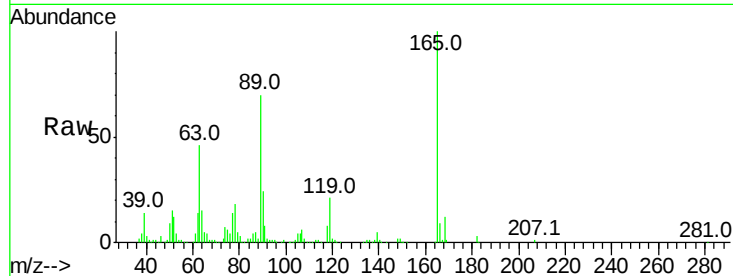
ClientSampleId :

SSTD02025

Tot Ion:	165	Resp:	255868
Ion Ratio	Lower	Upper	
165	100		
63	46.4	45.8	68.8
182	2.8	2.6	4.0

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#55

2,3,4,6-Tetrachlorophenol

Concen: 20.357 ng/ul

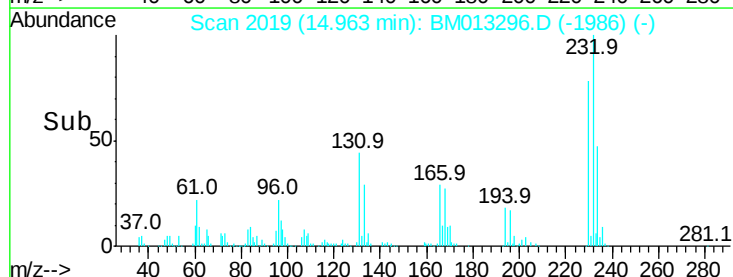
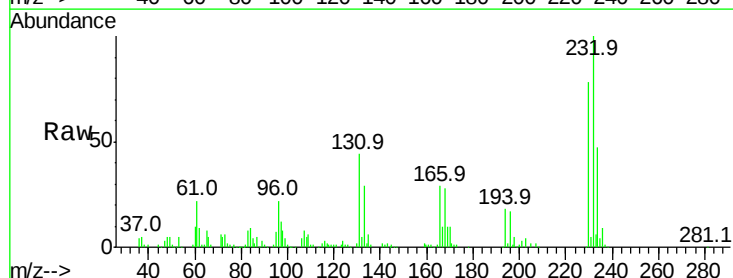
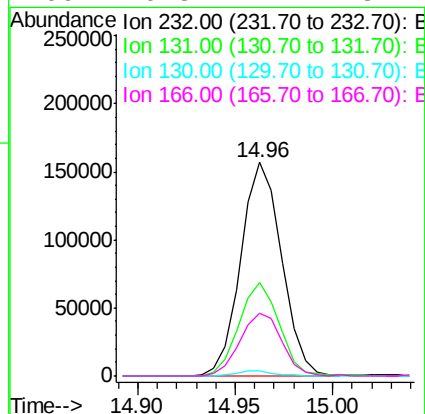
RT: 14.96 min Scan# 2019

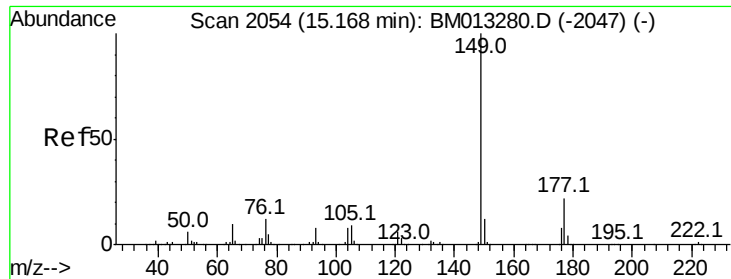
Delta R.T. -0.01 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Tgt Ion:	232	Resp:	227483
Ion Ratio	Lower	Upper	
232	100		
131	43.8	29.0	43.4#
130	2.2	2.0	3.0
166	29.3	21.4	32.2





#56

Diethylphthalate

Concen: 19.543 ng/ul

RT: 15.17 min Scan# 2054

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

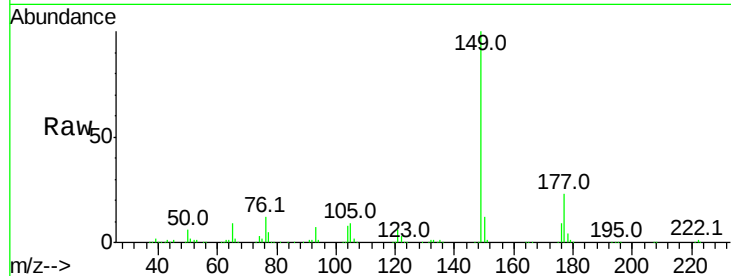
ClientSampleId :

SSTD02025

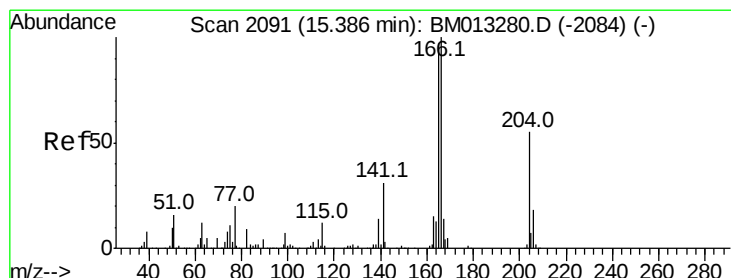
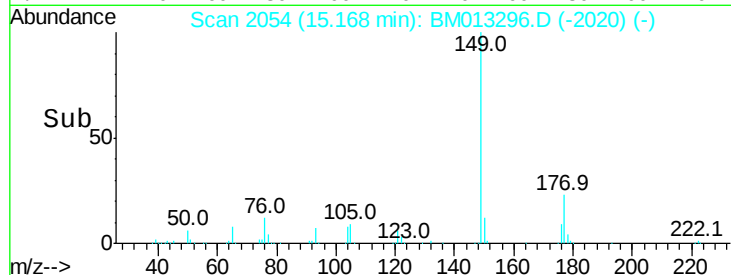
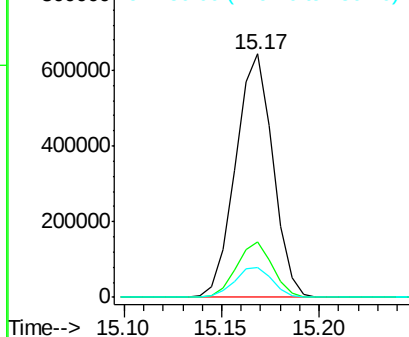
Tot Ion:	149	Resp:	850835
Ion Ratio	Lower	Upper	
149	100		
177	23.0	20.5	30.7
150	12.3	10.6	15.8

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



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



#58

Fluorene

Concen: 19.024 ng/ul

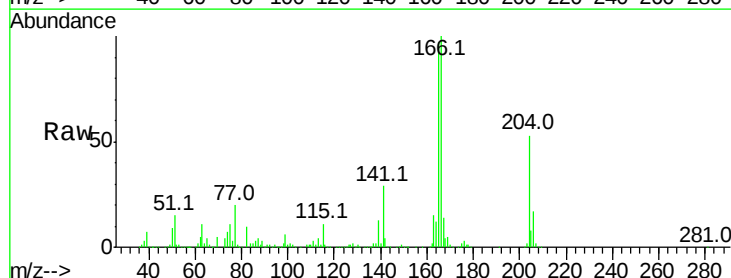
RT: 15.39 min Scan# 2091

Delta R.T. 0.00 min

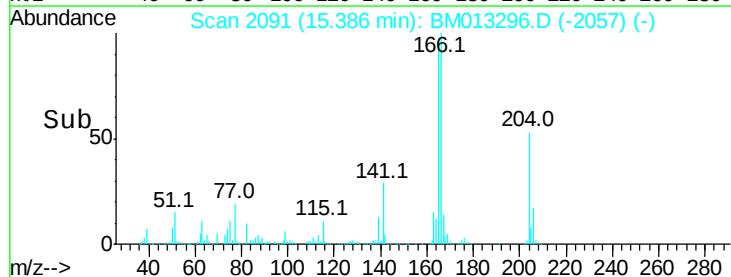
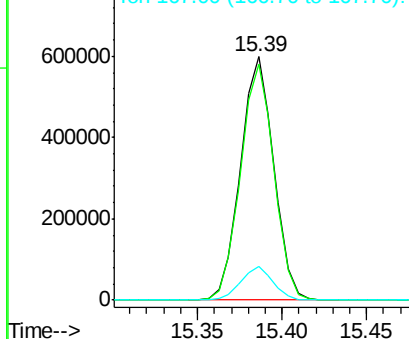
Lab File: BM013296.D

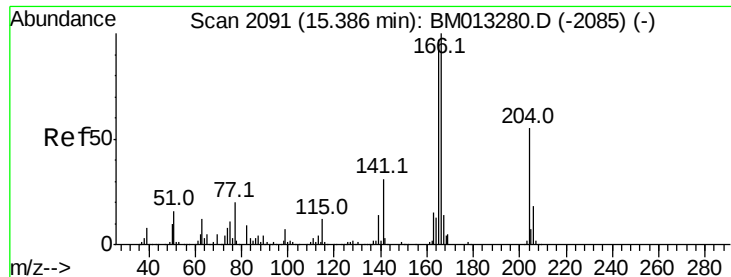
Acq: 09 Dec 2017 07:43

Tgt Ion:	166	Resp:	820308
Ion Ratio	Lower	Upper	
166	100		
165	96.8	77.9	116.9
167	13.6	10.6	16.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





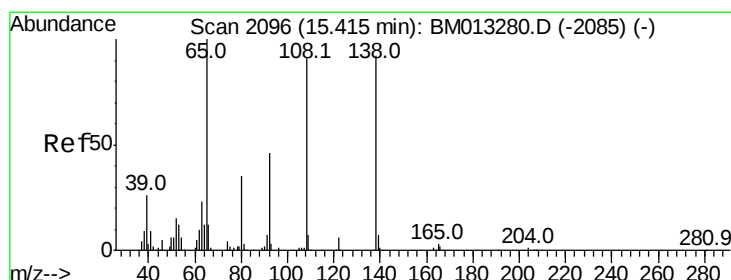
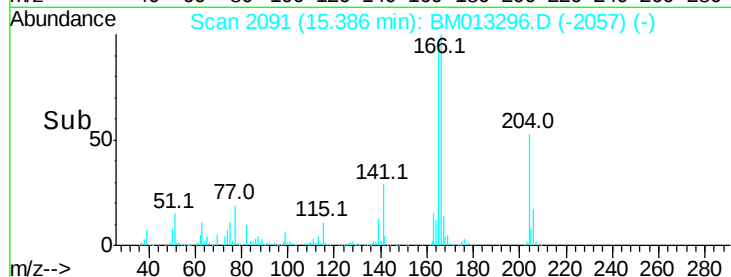
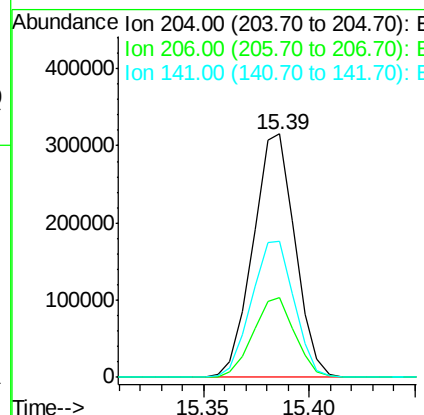
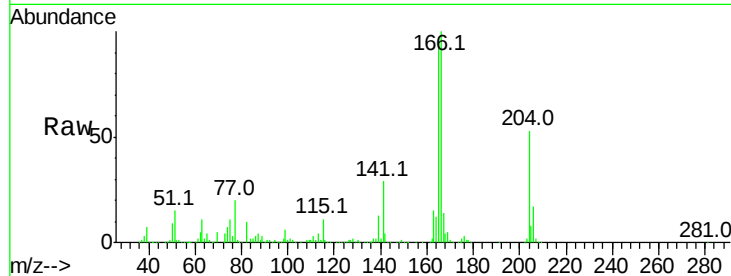
#59
4-Chlorophenyl-phenylether
Concen: 18.611 ng/ul
RT: 15.39 min Scan# 2091
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.8	24.8	37.2
141	55.8	44.3	66.5

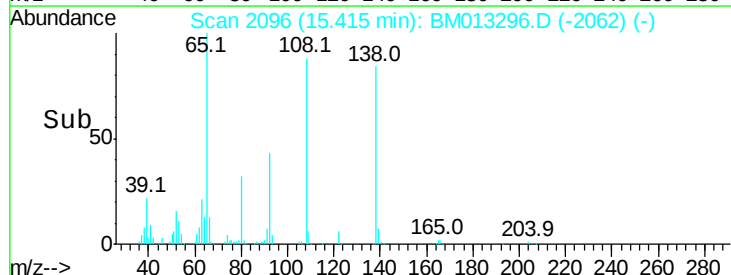
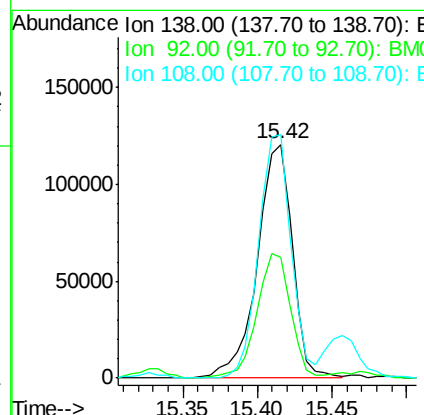
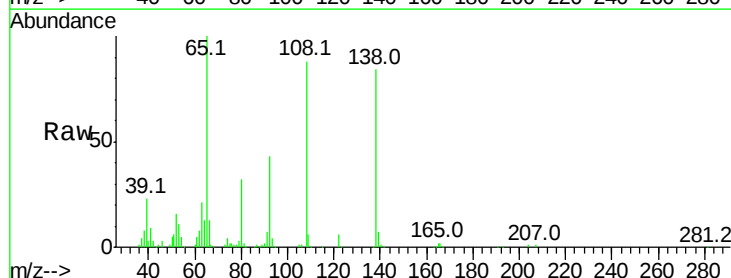
Manual Integrations
APPROVED

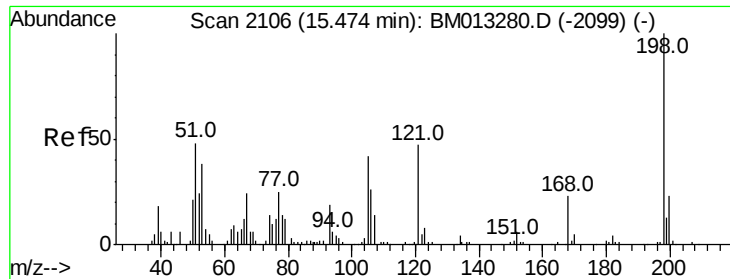
Sohil
12/11/2017 6:16:26 PM



#60
4-Nitroaniline
Concen: 20.980 ng/ul
RT: 15.42 min Scan# 2096
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
138	100		
92	51.8	40.0	60.0
108	104.3	80.0	120.0





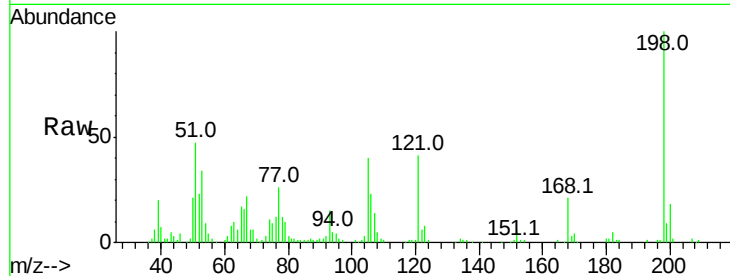
#63
 4,6-Dinitro-2-methylphenol
 Concen: 18.344 ng/ul
 RT: 15.47 min Scan# 2106
 Delta R.T. 0.00 min
 Lab File: BM013296.D
 Acq: 09 Dec 2017 07:43

Instrument :
 BNA_M
 ClientSampled :
 SSTD02025

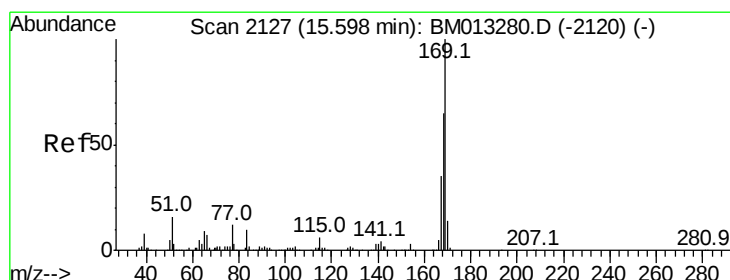
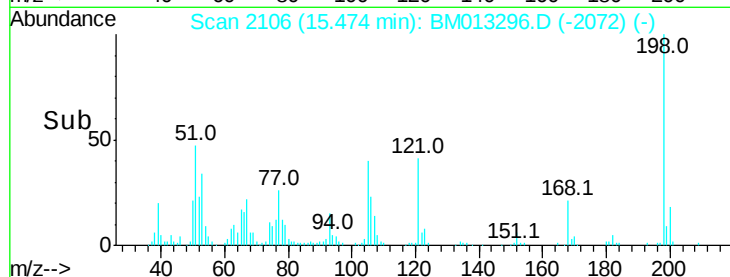
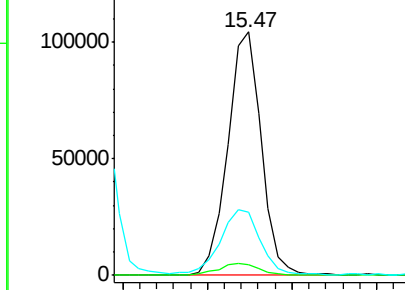
Tot Ion	Ratio	Resp	Lower	Upper
198	100	143899		
182	4.6		3.8	5.6
77	26.0		25.2	37.8

Manual Integrations
 APPROVED

Sohil
 12/11/2017 6:16:26 PM



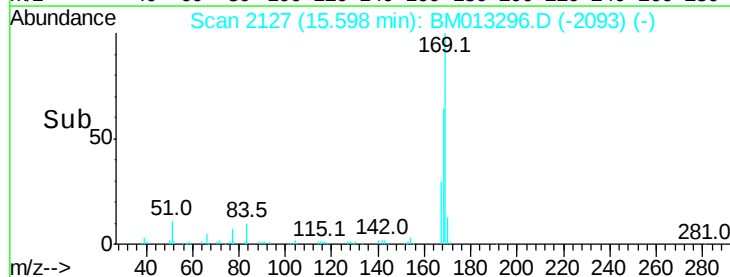
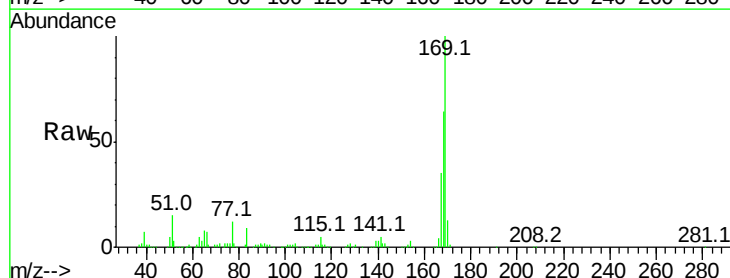
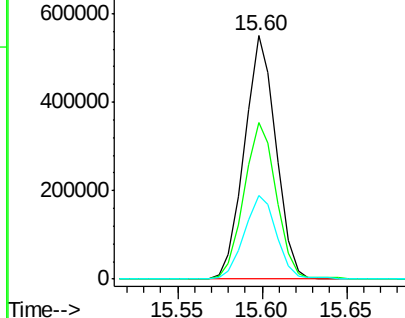
Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

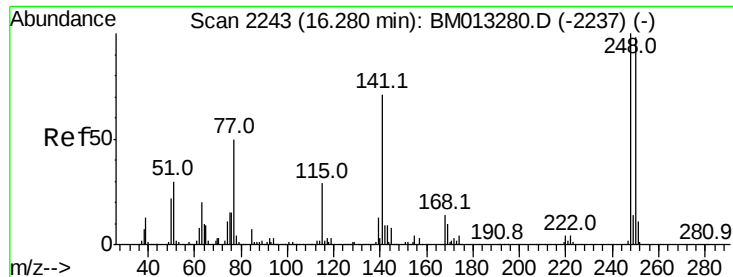


#64
 N-Nitrosodiphenylamine
 Concen: 19.507 ng/ul
 RT: 15.60 min Scan# 2127
 Delta R.T. 0.00 min
 Lab File: BM013296.D
 Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	717036		
168	64.2		54.0	81.0
167	34.5		29.1	43.7

Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E





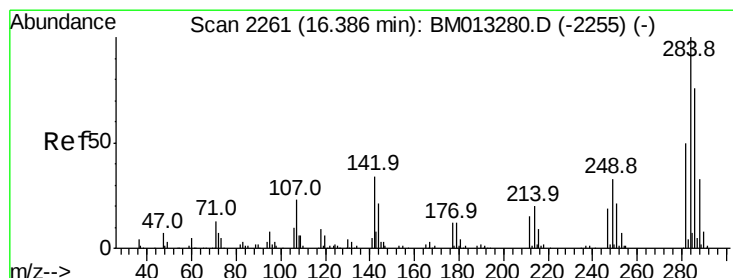
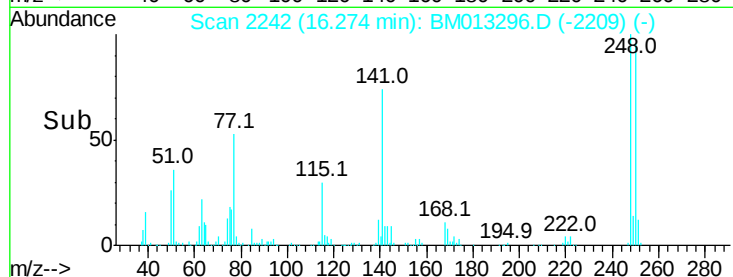
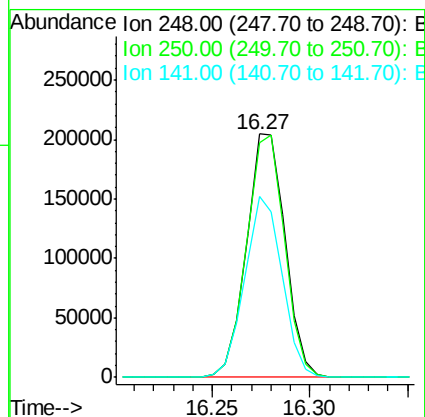
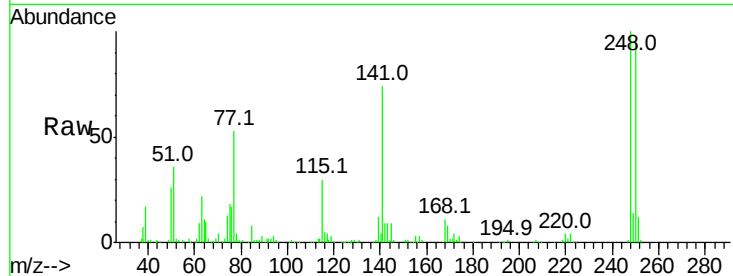
#65
4-Bromophenyl-phenylether
Concen: 19.155 ng/ul
RT: 16.27 min Scan# 2242
Delta R.T. -0.01 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampled :
SSTD02025

Tot Ion	Ratio	Lower	Upper
248	100		
250	96.2	80.5	120.7
141	74.1	53.6	80.4

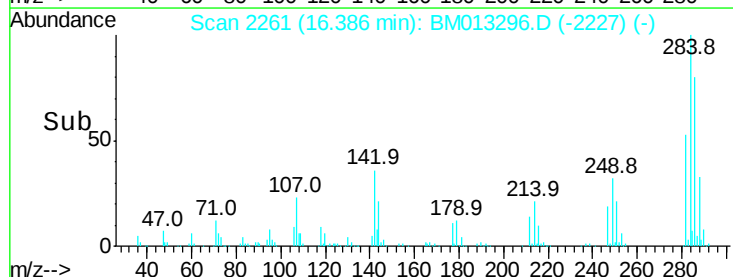
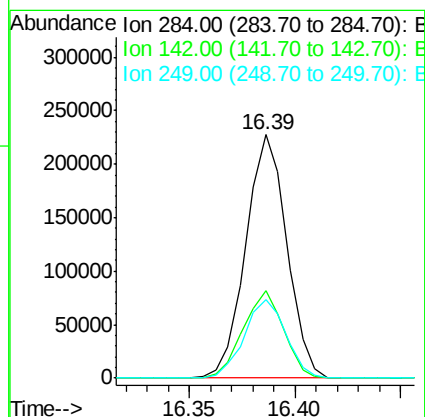
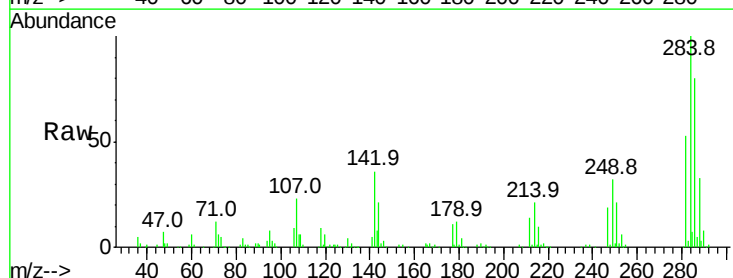
Manual Integrations
APPROVED

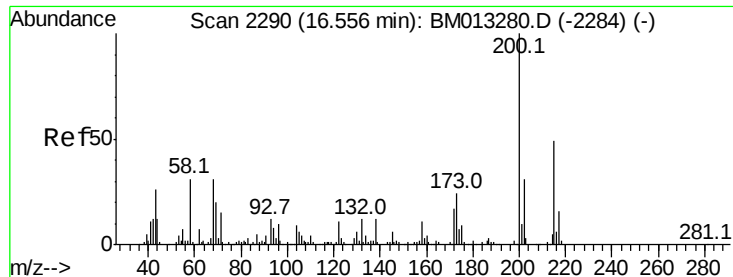
Sohil
12/11/2017 6:16:26 PM



#66
Hexachlorobenzene
Concen: 18.979 ng/ul
RT: 16.39 min Scan# 2261
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.9	21.2	31.8#
249	32.0	24.5	36.7





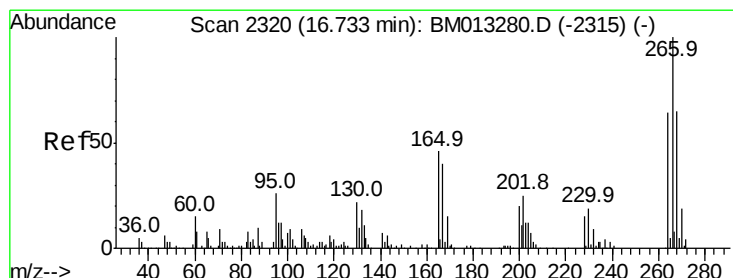
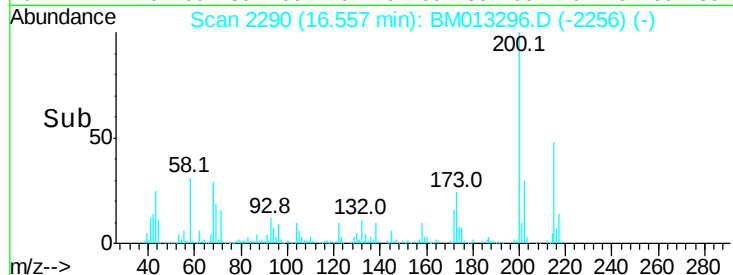
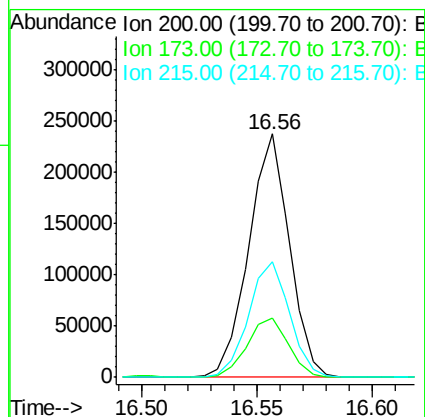
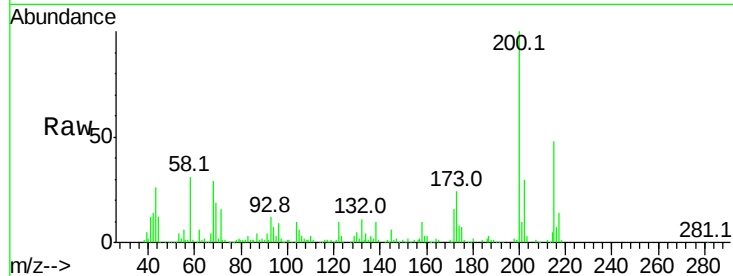
#67
Atrazine
Concen: 21.497 ng/ul
RT: 16.56 min Scan# 2290
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
200	100		
173	24.4	18.2	27.2
215	47.6	35.0	52.4

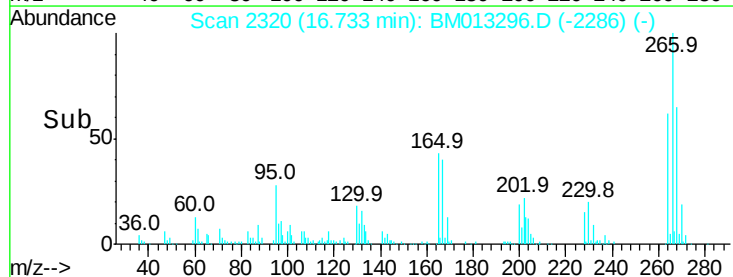
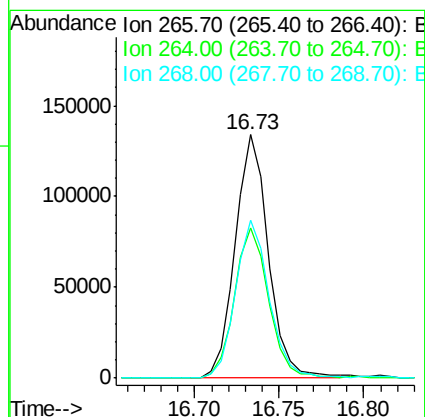
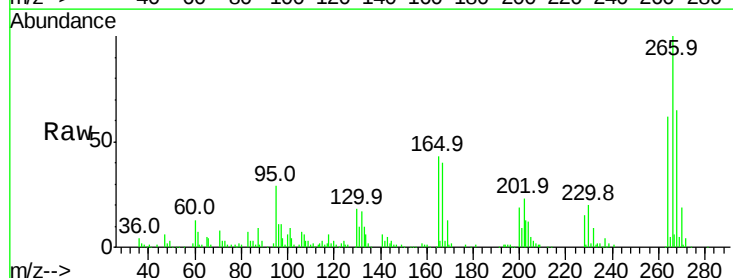
Manual Integrations
APPROVED

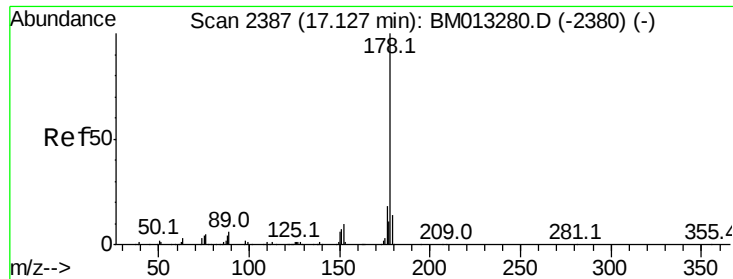
Sohil
12/11/2017 6:16:26 PM



#68
Pentachlorophenol
Concen: 19.633 ng/ul
RT: 16.73 min Scan# 2320
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.8	49.3	73.9
268	64.6	52.6	78.8





#69

Phenanthrene

Concen: 19.237 ng/ul

RT: 17.12 min Scan# 2386

Delta R.T. -0.01 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion:178 Resp: 1363746

Ion Ratio Lower Upper

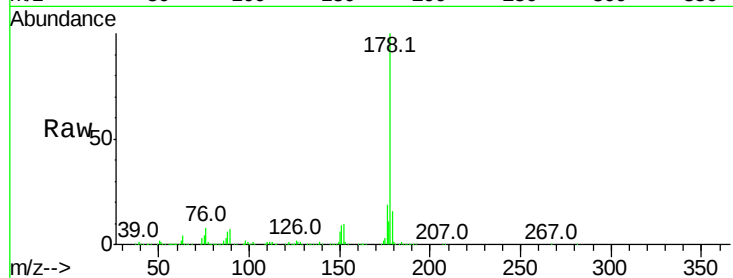
178 100

179 16.3 12.6 19.0

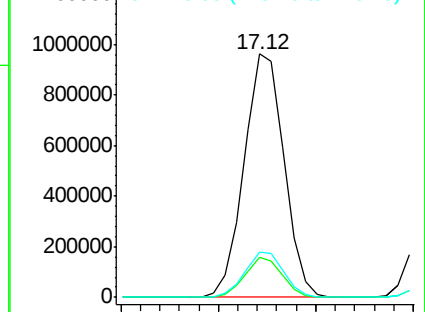
176 18.7 14.9 22.3

Manual Integrations
APPROVED

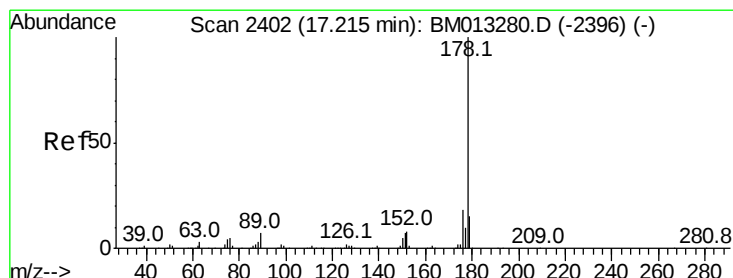
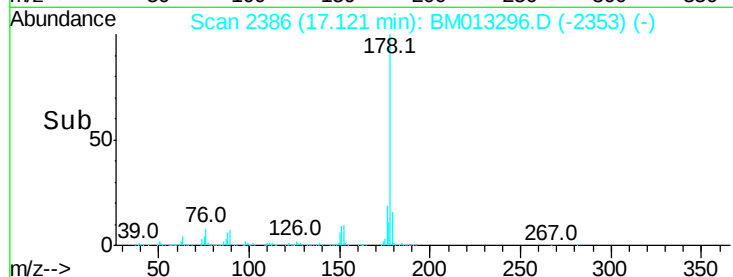
Sohil
12/11/2017 6:16:26 PM



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



Time--> 17.05 17.10 17.15



#71

Anthracene

Concen: 19.204 ng/ul

RT: 17.22 min Scan# 2402

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

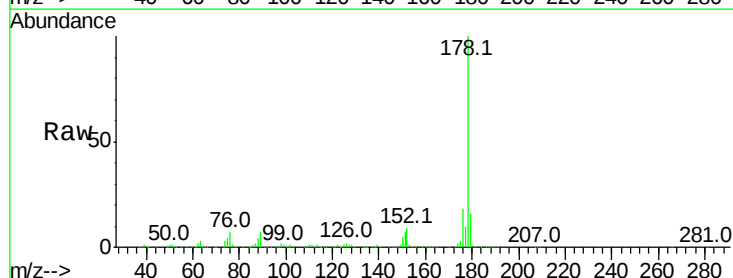
Tgt Ion:178 Resp: 1391566

Ion Ratio Lower Upper

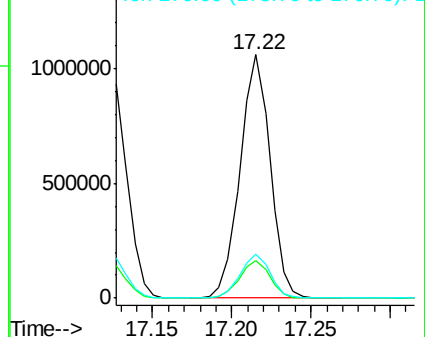
178 100

179 15.5 11.7 17.5

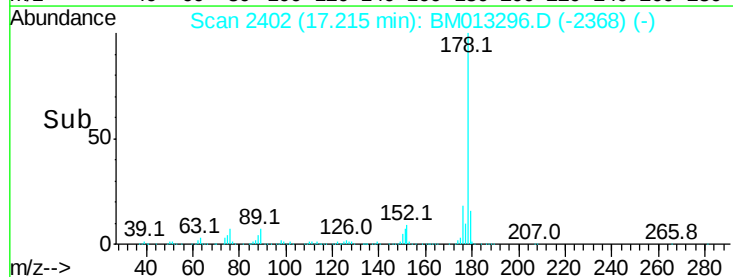
176 18.1 14.6 21.8

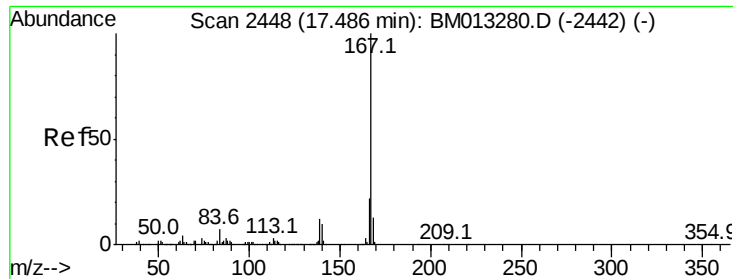


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



Time--> 17.15 17.20 17.25





#72

Carbazole

Concen: 19.549 ng/ul

RT: 17.49 min Scan# 2448

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

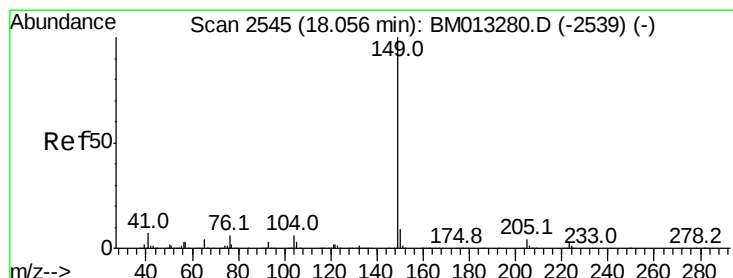
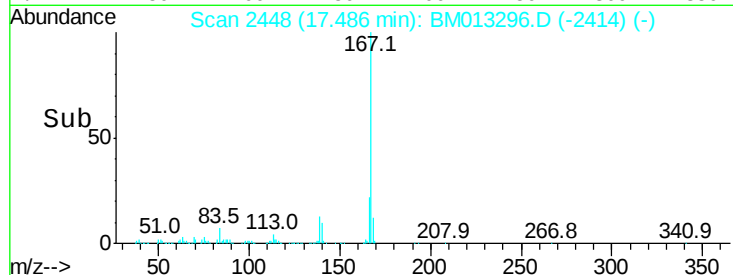
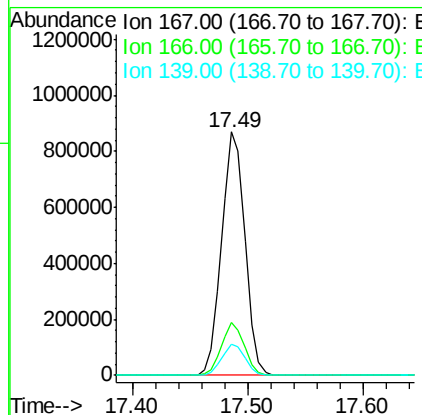
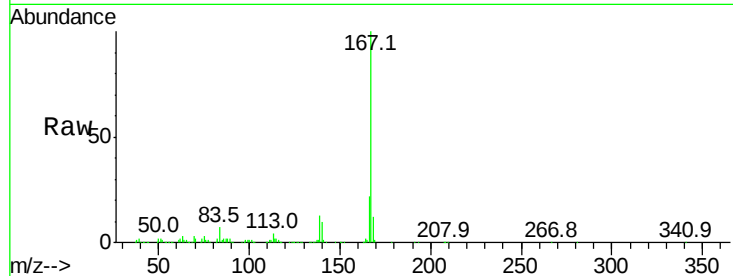
ClientSampleId :

SSTD02025

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.1	25.7
139	12.6	10.0	15.0

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#73

Di-n-butylphthalate

Concen: 21.142 ng/ul

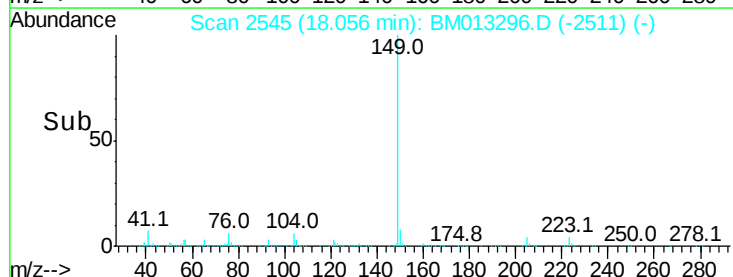
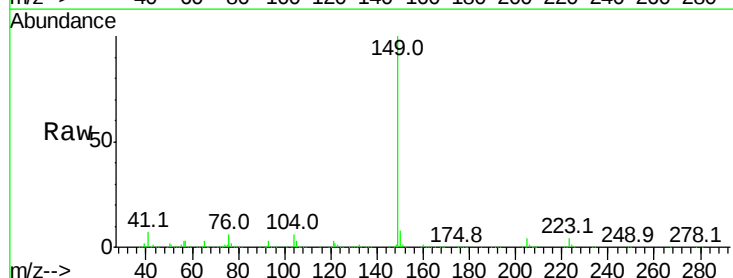
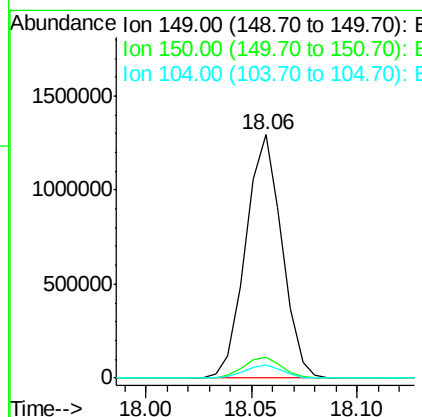
RT: 18.06 min Scan# 2545

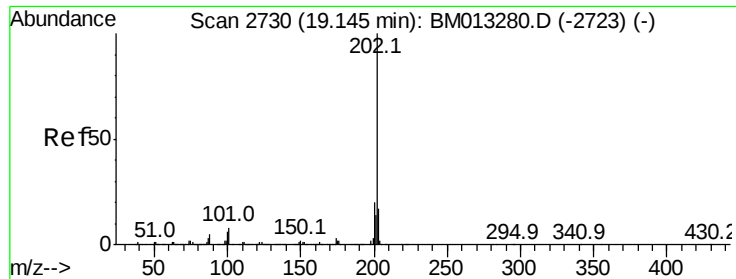
Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.4	7.1	10.7
104	5.7	5.6	8.4





#74

Fluoranthene

Concen: 19.630 ng/ul

RT: 19.14 min Scan# 2730

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

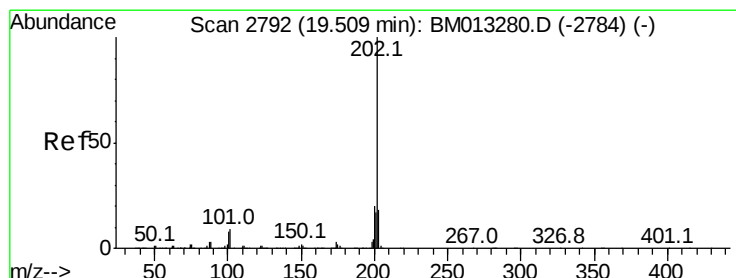
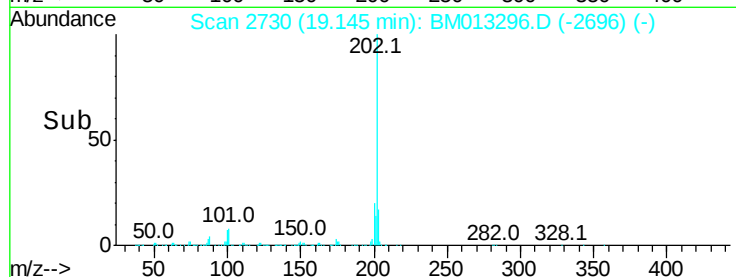
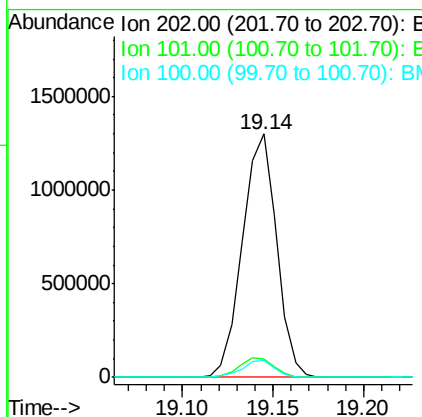
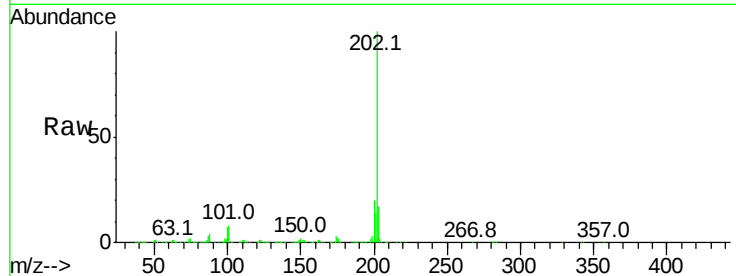
ClientSampleId :

SSTD02025

Tot Ion:	202	Resp:	1705371
Ion Ratio	Lower	Upper	
202	100		
101	7.8	4.6	7.0#
100	6.8	3.4	5.2#

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#77

Pyrene

Concen: 19.580 ng/ul

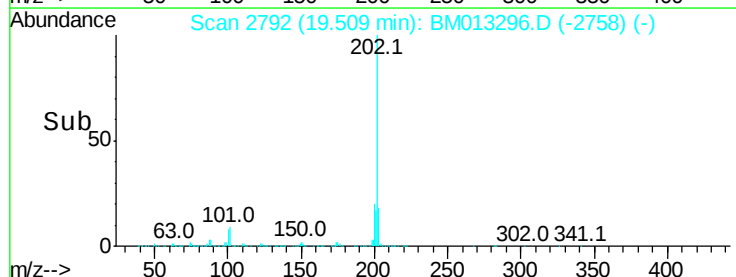
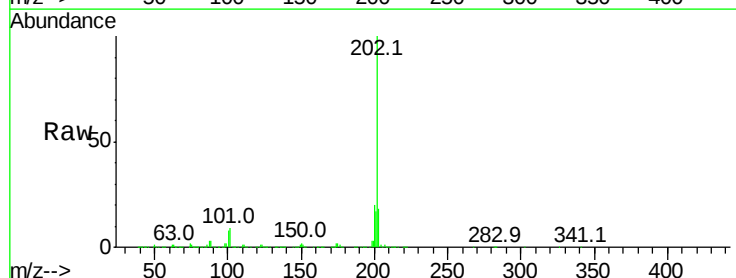
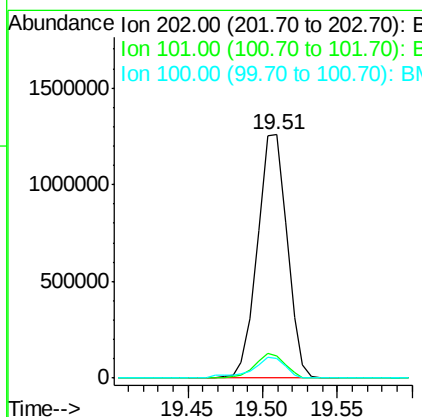
RT: 19.51 min Scan# 2792

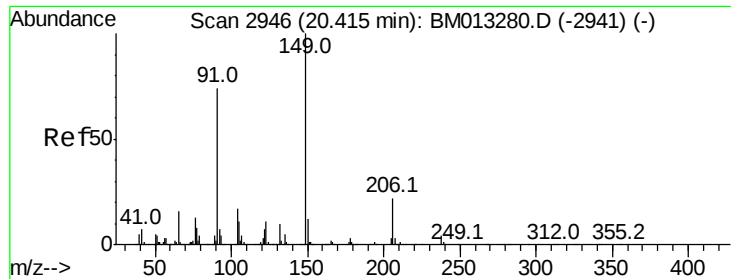
Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Tgt Ion:	202	Resp:	1726293
Ion Ratio	Lower	Upper	
202	100		
101	9.2	5.1	7.7#
100	7.9	4.9	7.3#





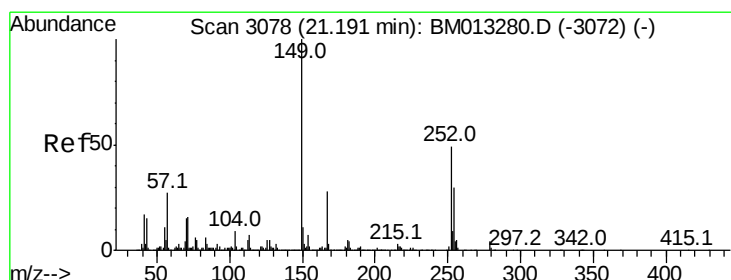
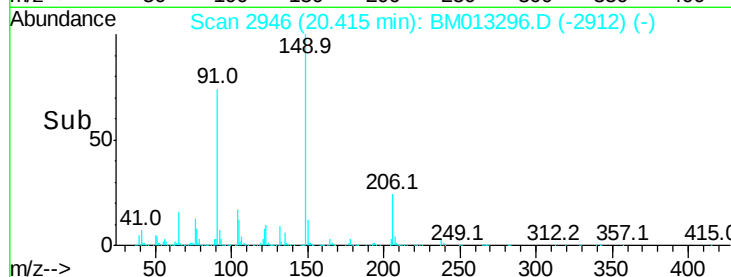
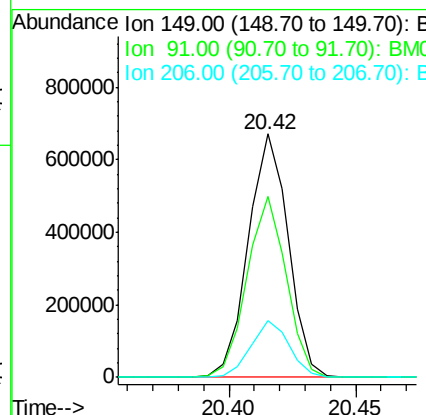
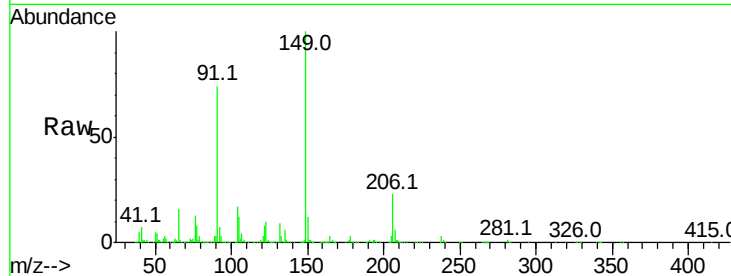
#78
Butylbenzylphthalate
Concen: 21.223 ng/ul
RT: 20.42 min Scan# 2946
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
149	100		
91	74.3	62.7	94.1
206	23.5	20.8	31.2

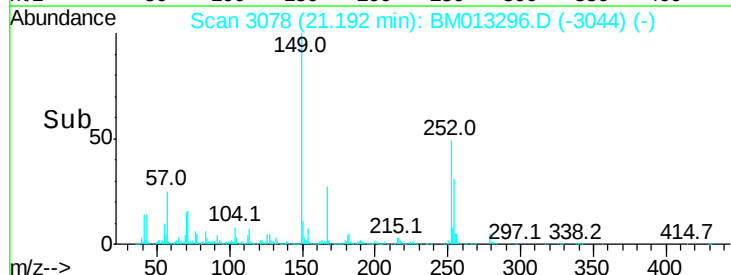
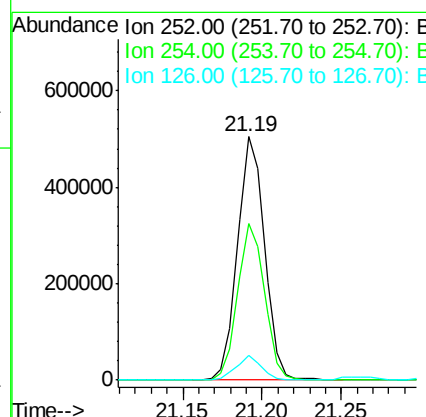
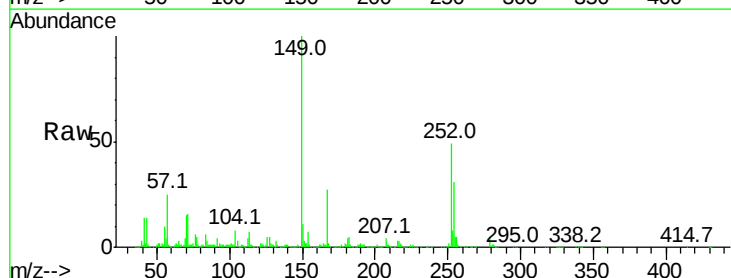
Manual Integrations
APPROVED

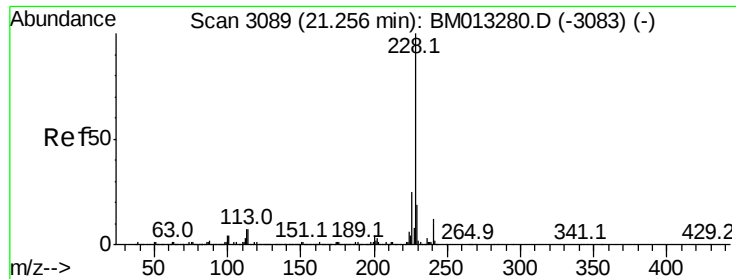
Sohil
12/11/2017 6:16:26 PM



#79
3,3'-Dichlorobenzidine
Concen: 19.596 ng/ul
RT: 21.19 min Scan# 3078
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.1	54.5	81.7
126	9.9	5.8	8.8#





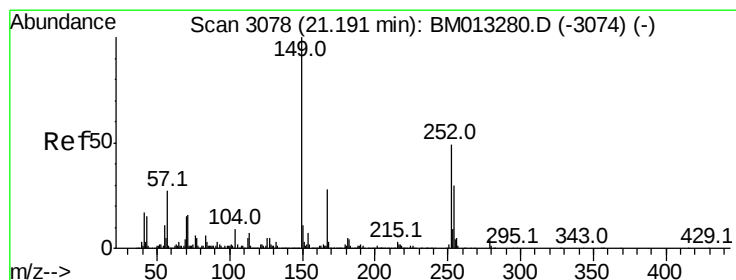
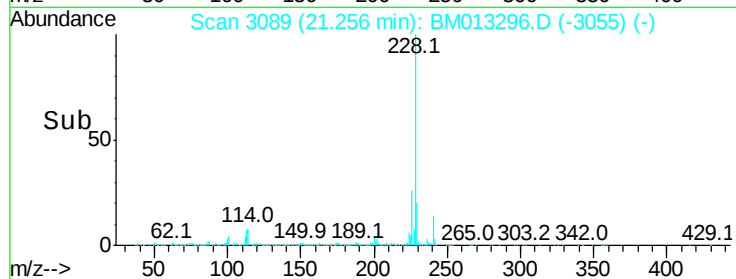
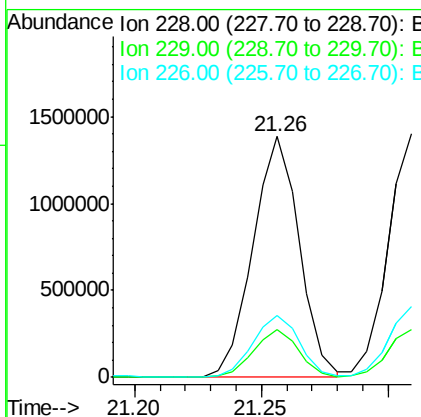
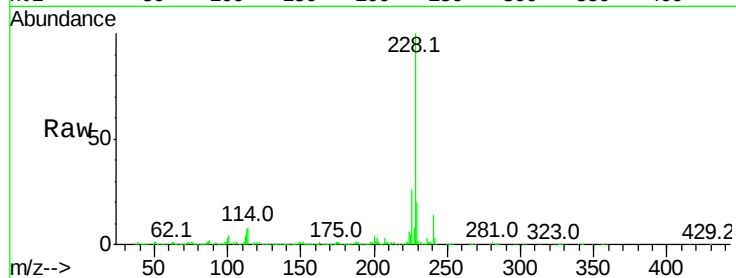
#80
Benzo(a)anthracene
Concen: 19.152 ng/ul
RT: 21.26 min Scan# 3089
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.9	15.4	23.0
226	25.9	21.4	32.0

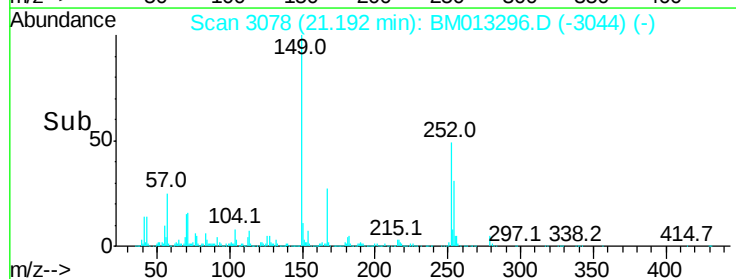
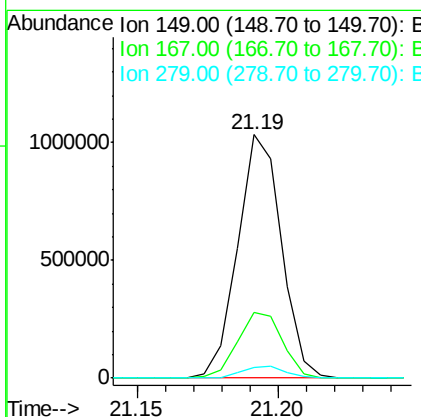
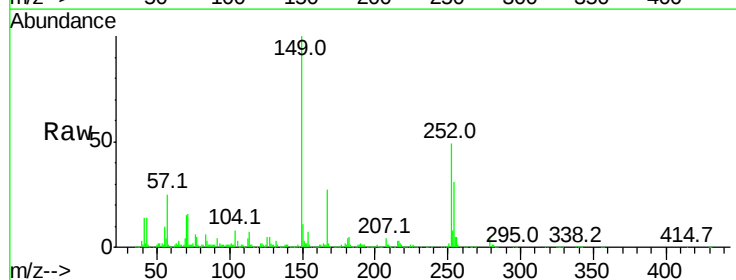
Manual Integrations
APPROVED

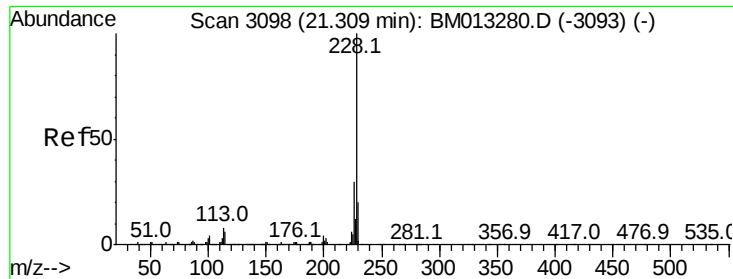
Sohil
12/11/2017 6:16:26 PM



#81
Bis(2-ethylhexyl)phthalate
Concen: 21.300 ng/ul
RT: 21.19 min Scan# 3078
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.0	22.8	34.2
279	4.5	4.9	7.3#





#82

Chrysene

Concen: 19.178 ng/ul

RT: 21.31 min Scan# 3098

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

ClientSampleId :

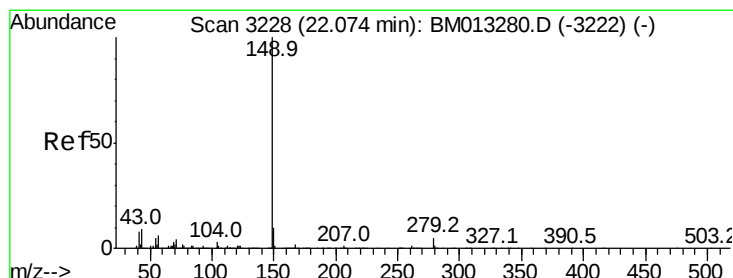
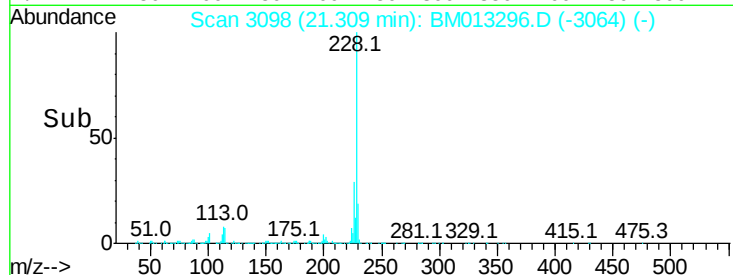
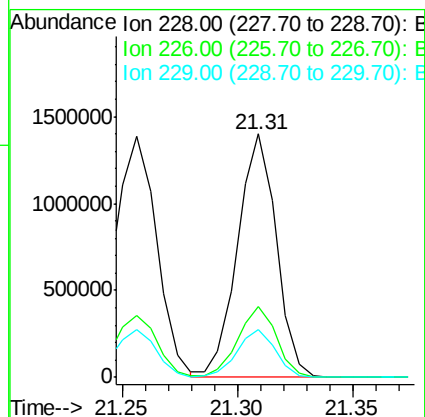
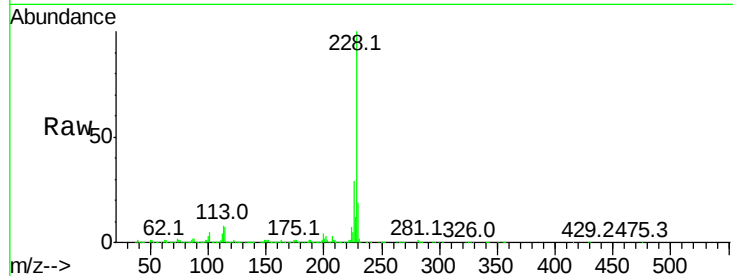
SSTD02025

Tot Ion:228 Resp: 1638196

Ion	Ratio	Lower	Upper
228	100		
226	29.2	23.4	35.2
229	19.4	15.5	23.3

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#84

Di-n-octyl phthalate

Concen: 18.759 ng/ul

RT: 22.07 min Scan# 3228

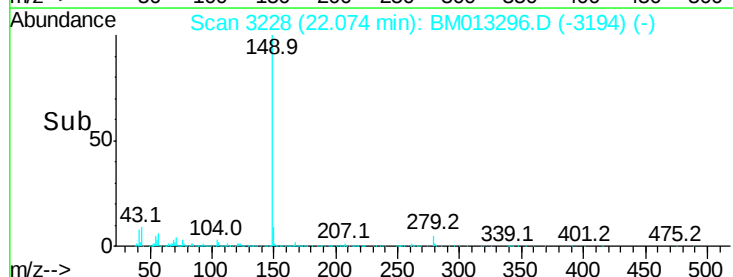
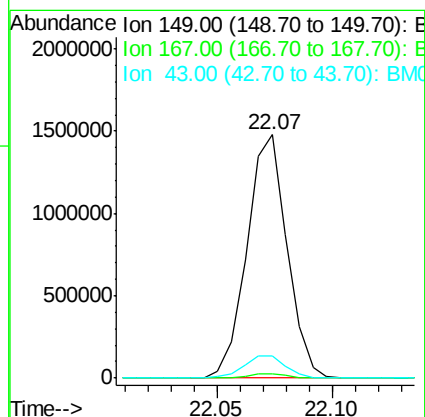
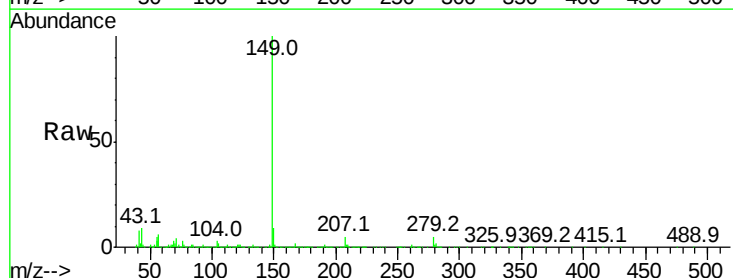
Delta R.T. 0.00 min

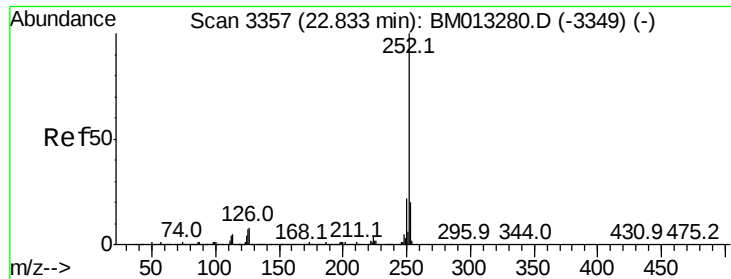
Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Tgt Ion:149 Resp: 1780634

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	9.1	7.3	10.9





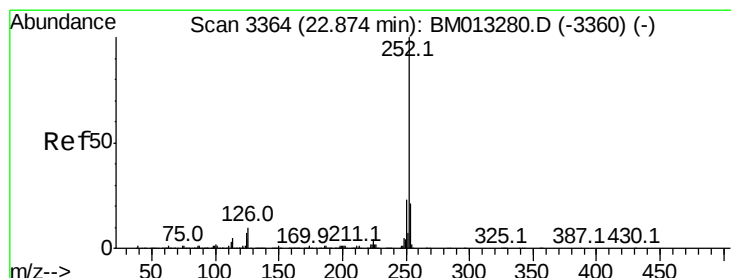
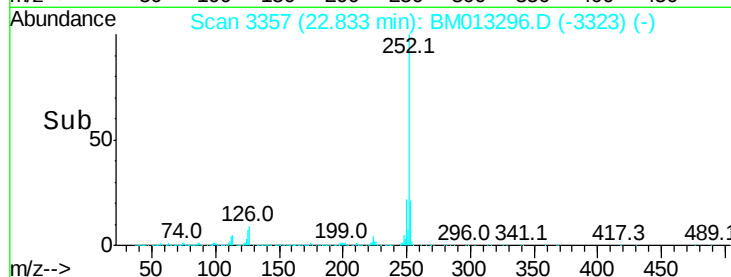
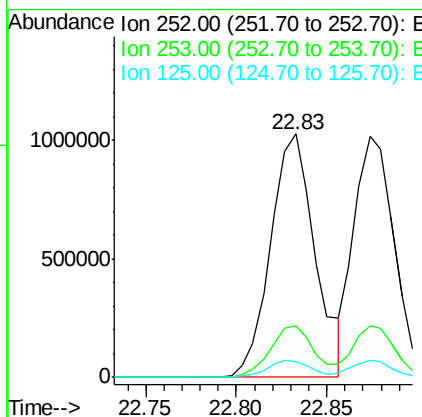
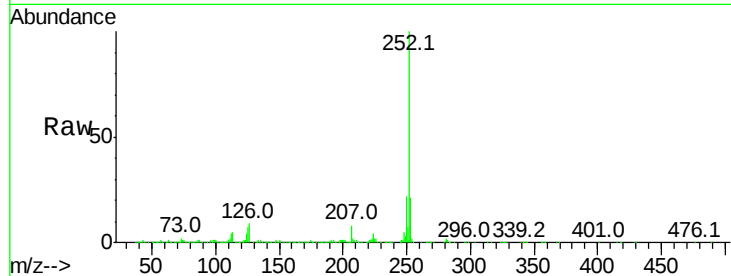
#85
Benzo(b)fluoranthene
Concen: 19.543 ng/ul
RT: 22.83 min Scan# 3357
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.9	26.9
125	6.7	3.6	5.4

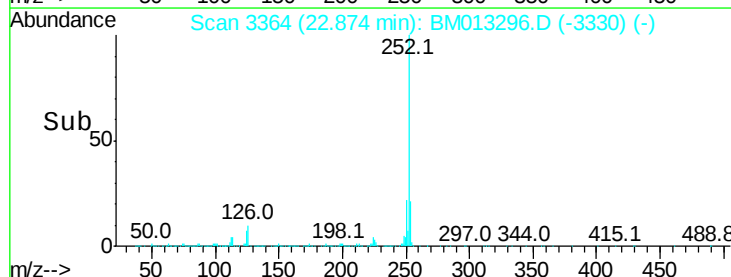
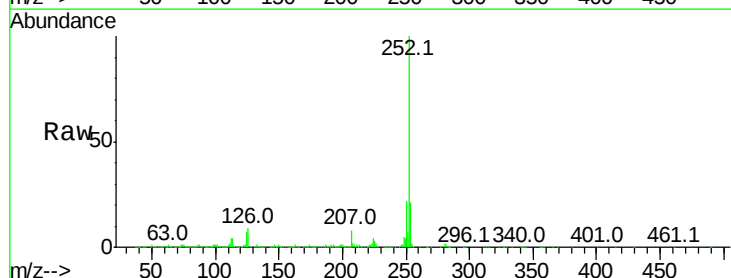
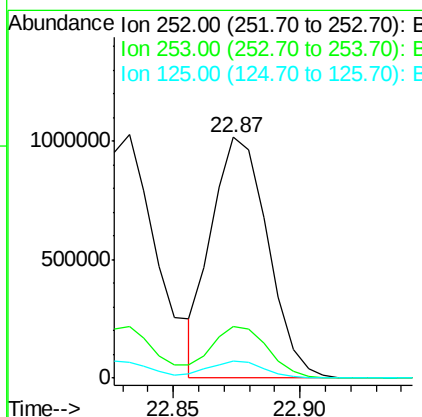
Manual Integrations
APPROVED

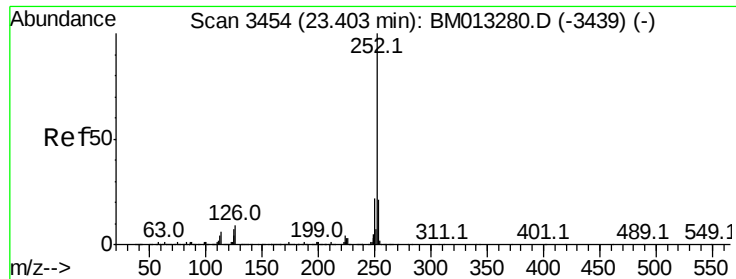
Sohil
12/11/2017 6:16:26 PM



#86
Benzo(k)fluoranthene
Concen: 18.407 ng/ul
RT: 22.87 min Scan# 3364
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.1	25.7
125	7.0	3.4	5.2





#88

Benzo(a)pyrene

Concen: 19.258 ng/ul

RT: 23.40 min Scan# 3454

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

Instrument :

BNA_M

ClientSampleId :

SSTD02025

Tot Ion:252 Resp: 1556738

Ion Ratio Lower Upper

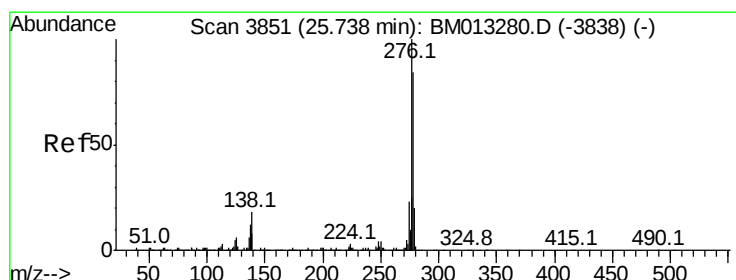
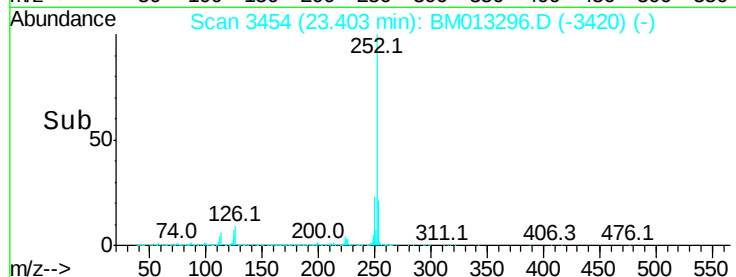
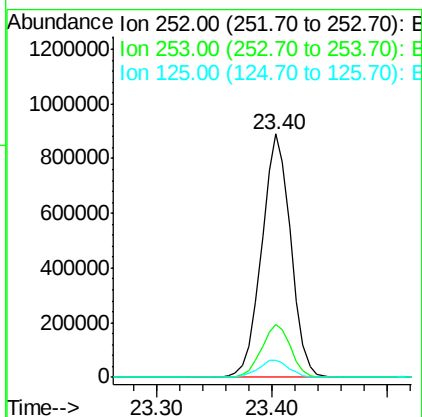
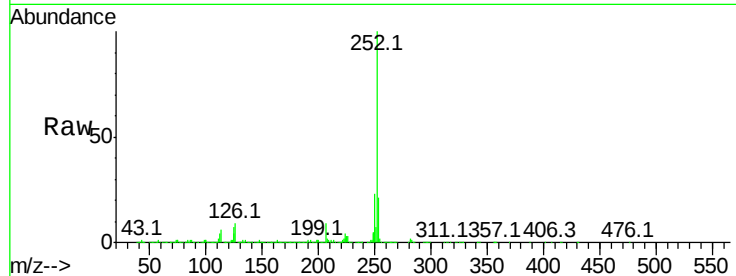
252 100

253 21.5 18.2 27.2

125 7.3 4.0 6.0#

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#89

Indeno(1,2,3-cd)pyrene

Concen: 20.168 ng/ul

RT: 25.74 min Scan# 3851

Delta R.T. 0.00 min

Lab File: BM013296.D

Acq: 09 Dec 2017 07:43

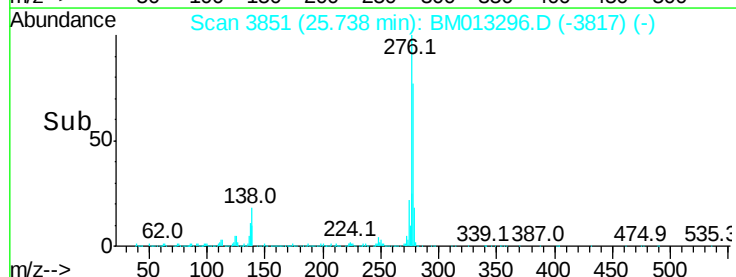
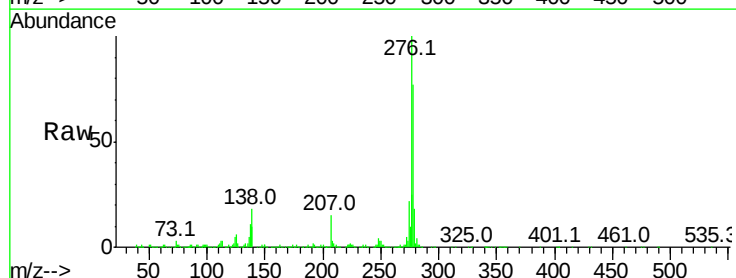
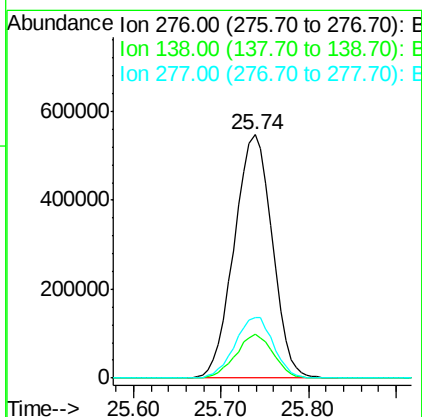
Tgt Ion:276 Resp: 1617612

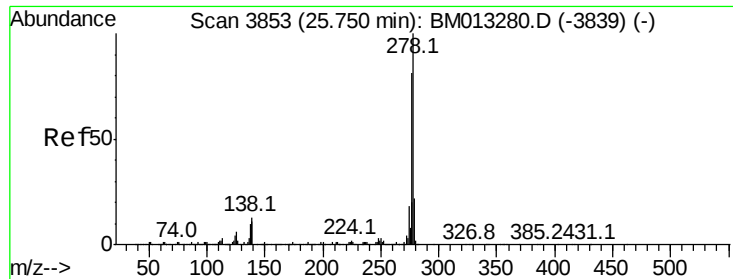
Ion Ratio Lower Upper

276 100

138 18.1 9.3 13.9#

277 25.0 19.9 29.9





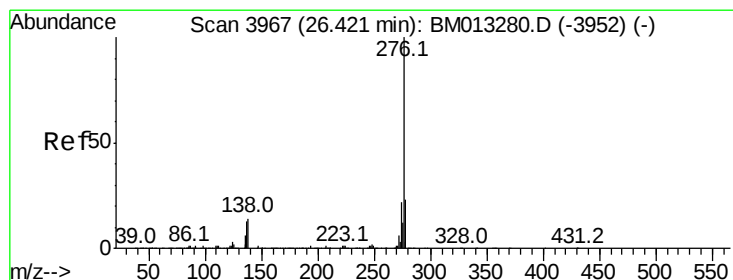
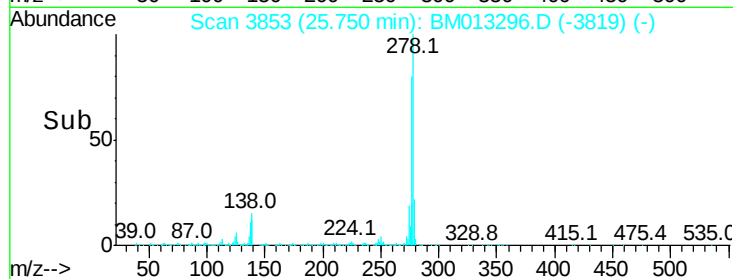
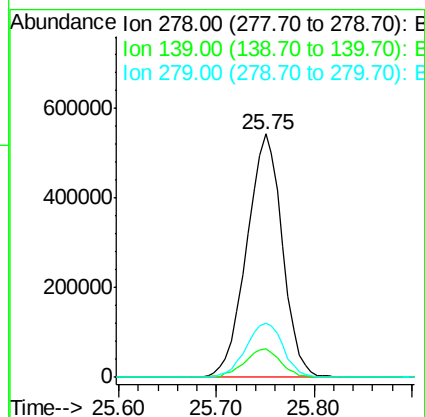
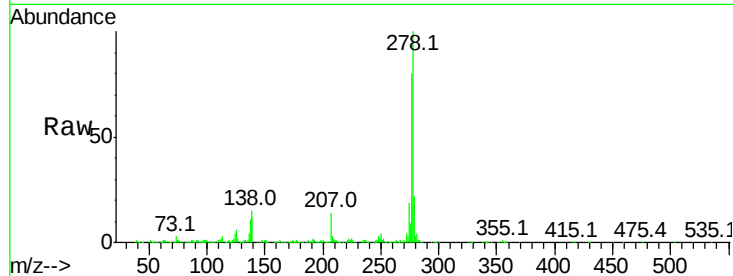
#90
Dibenzo(a,h)anthracene
Concen: 20.249 ng/ul
RT: 25.75 min Scan# 3853
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Instrument :
BNA_M
ClientSampleId :
SSTD02025

Tot Ion:278 Resp: 1382874
Ion Ratio Lower Upper
278 100
139 11.6 5.8 8.8#
279 22.5 18.6 27.8

Manual Integrations
APPROVED

Sohil
12/11/2017 6:16:26 PM



#91
Benzo(g,h,i)perylene
Concen: 20.629 ng/ul
RT: 26.42 min Scan# 3967
Delta R.T. 0.00 min
Lab File: BM013296.D
Acq: 09 Dec 2017 07:43

Tgt Ion:276 Resp: 1305077
Ion Ratio Lower Upper
276 100
138 13.6 8.5 12.7#
277 22.5 18.6 28.0

