

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP062920\
 Data File : BP002568.D
 Acq On : 29 Jun 2020 13:07
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
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 6/30/2020 4:15:49 PM

Quant Time: Jun 29 16:58:40 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP062920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 29 16:15:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	113107	20.00	ng	0.00
21) Naphthalene-d8	10.35	136	441226	20.00	ng	0.00
39) Acenaphthene-d10	14.22	164	272053	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	590955	20.00	ng	0.00
76) Chrysene-d12	21.09	240	509128	20.00	ng	0.00
86) Perylene-d12	23.29	264	579816	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.19	112	997331	149.29	ng	0.00
7) Phenol-d6	6.78	99	1416455	151.91	ng	0.00
23) Nitrobenzene-d5	8.72	82	1369852	159.97	ng	0.00
42) 2,4,6-Tribromophenol	15.73	330	494025	149.30	ng	0.00
45) 2-Fluorobiphenyl	12.84	172	2682722	145.14	ng	0.00
79) Terphenyl-d14	19.57	244	3369996	142.87	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.15	88	214371	74.871	ng	100
3) Pyridine	3.52	79	673034m	81.997	ng	
4) n-Nitrosodimethylamine	3.45	42	284192	78.895	ng	99
6) Aniline	6.91	93	909105	77.612	ng	99
8) 2-Chlorophenol	7.15	128	563575	75.945	ng	97
9) Benzaldehyde	6.72	77	302133	62.381	ng	99
10) Phenol	6.80	94	724709	77.073	ng	99
11) bis(2-Chloroethyl)ether	7.01	93	590039	76.455	ng	99
12) 1,3-Dichlorobenzene	7.46	146	643506	75.149	ng	99
13) 1,4-Dichlorobenzene	7.61	146	658853	75.523	ng	99
14) 1,2-Dichlorobenzene	7.92	146	625536	74.492	ng	99
15) Benzyl Alcohol	7.82	79	570616	81.444	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.11	45	827856	76.992	ng	99
17) 2-Methylphenol	8.03	107	546848	77.699	ng	99
18) Hexachloroethane	8.64	117	241034	76.554	ng	97
19) n-Nitroso-di-n-propylamine	8.39	70	455791	74.504	ng	99
20) 3+4-Methylphenols	8.36	107	741884	78.186	ng	97
22) Acetophenone	8.39	105	854476	76.512	ng	99
24) Nitrobenzene	8.76	77	729139	80.443	ng	99
25) Isophorone	9.29	82	1370703	79.863	ng	100
26) 2-Nitrophenol	9.47	139	346080	83.719	ng	99
27) 2,4-Dimethylphenol	9.55	122	503689	80.412	ng	100
28) bis(2-Chloroethoxy)methane	9.77	93	773140	78.419	ng	100
29) 2,4-Dichlorophenol	10.01	162	579333	80.251	ng	98
30) 1,2,4-Trichlorobenzene	10.22	180	637658	78.460	ng	99
31) Naphthalene	10.40	128	1815984	77.748	ng	100
32) Benzoic acid	9.75	122	440919	102.724	ng	98
33) 4-Chloroaniline	10.51	127	825396	80.788	ng	99
34) Hexachlorobutadiene	10.69	225	393211	79.045	ng	97
35) Caprolactam	11.30	113	201826	83.170	ng	98
36) 4-Chloro-3-methylphenol	11.66	107	634338	80.172	ng	98
37) 2-Methylnaphthalene	12.02	142	1314214	77.168	ng	98
38) 1-Methylnaphthalene	12.24	142	1221849	76.177	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.40	216	675938	79.570	ng	100

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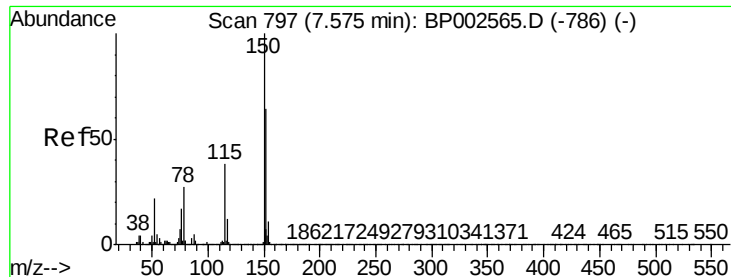
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.39	237	357424	99.948	nq	96
43) 2,4,6-Trichlorophenol	12.65	196	478624	83.270	nq	99
44) 2,4,5-Trichlorophenol	12.73	196	555042	83.884	nq	98
46) 1,1'-Biphenyl	13.05	154	1582059	76.878	nq	100
47) 2-Chloronaphthalene	13.09	162	1291601	77.103	nq	99
48) 2-Nitroaniline	13.30	65	453860	84.927	nq	97
49) Acenaphthylene	13.95	152	2026318	76.860	nq	98
50) Dimethylphthalate	13.70	163	1643338	76.908	nq	99
51) 2,6-Dinitrotoluene	13.81	165	373916	81.025	nq	99
52) Acenaphthene	14.29	154	1186841	76.302	nq	100
53) 3-Nitroaniline	14.14	138	420249	83.635	nq	100
54) 2,4-Dinitrophenol	14.35	184	234030	96.028	nq	97
55) Dibenzofuran	14.63	168	1875739	74.413	nq	98
56) 4-Nitrophenol	14.47	139	318660	90.713	nq	99
57) 2,4-Dinitrotoluene	14.60	165	506365	81.568	nq	98
58) Fluorene	15.29	166	1335307	69.555	nq	99
59) 2,3,4,6-Tetrachlorophenol	14.87	232	426116	79.721	nq	99
60) Diethylphthalate	15.07	149	1595687	75.100	nq	99
61) 4-Chlorophenyl-phenylether	15.29	204	718269	69.766	nq	99
62) 4-Nitroaniline	15.31	138	411405	81.917	nq	98
63) Azobenzene	15.58	77	1575208	76.672	nq	99
65) 4,6-Dinitro-2-methylphenol	15.38	198	314218	92.679	nq	99
66) n-Nitrosodiphenylamine	15.50	169	1292669	74.931	nq	99
67) 4-Bromophenyl-phenylether	16.18	248	513822	77.373	nq	97
68) Hexachlorobenzene	16.30	284	549317	77.212	nq	97
69) Atrazine	16.47	200	405463	73.248	nq	99
70) Pentachlorophenol	16.65	266	325356	91.990	nq	96
71) Phenanthrene	17.03	178	2342477	73.673	nq	99
72) Anthracene	17.12	178	2344287	74.092	nq	99
73) Carbazole	17.39	167	2268645	74.191	nq	99
74) Di-n-butylphthalate	17.97	149	2722180	75.591	nq	99
75) Fluoranthene	19.02	202	2804570	72.871	nq	99
78) Pyrene	19.37	202	2842050	82.011	nq	99
80) Butylbenzylphthalate	20.26	149	1248657	82.533	nq	98
81) Benzo(a)anthracene	21.08	228	2600178	78.118	nq	99
82) 3,3'-Dichlorobenzidine	21.02	252	946840	77.699	nq	97
83) Chrysene	21.13	228	2433587	76.246	nq	100
84) Bis(2-ethylhexyl)phthalate	21.03	149	1691569	77.863	nq	100
85) Di-n-octyl phthalate	21.89	149	3043069	79.305	nq	99
87) Indeno(1,2,3-cd)pyrene	25.51	276	3303774	79.137	nq	99
88) Benzo(b)fluoranthene	22.63	252	2874617	77.697	nq	99
89) Benzo(k)fluoranthene	22.68	252	2566926	74.371	nq	99
90) Benzo(a)pyrene	23.20	252	2587024	76.198	nq	99
91) Dibenzo(a,h)anthracene	25.53	278	2596084	76.101	nq	99
92) Benzo(g,h,i)perylene	26.19	276	2731177	80.053	nq	97

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



#1

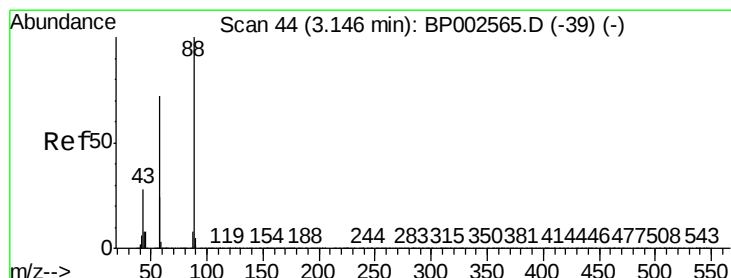
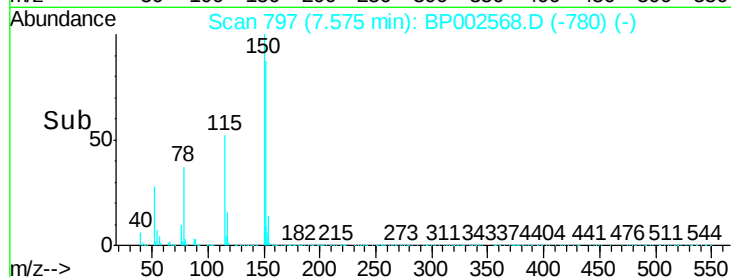
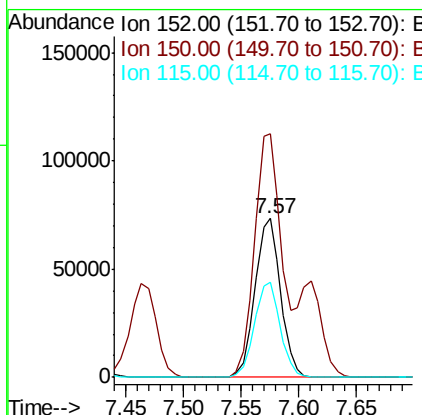
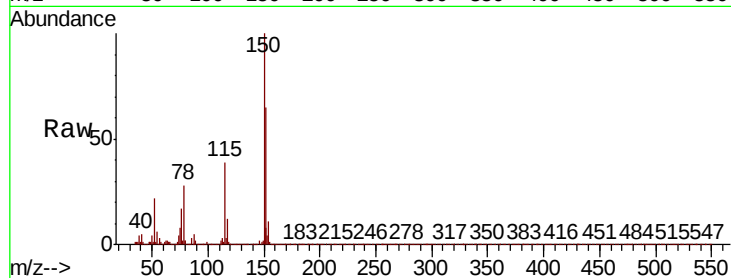
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.57 min Scan# 797
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.0	124.2	186.2
115	59.5	47.1	70.7

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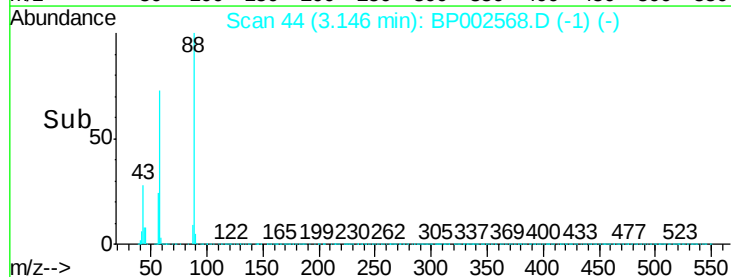
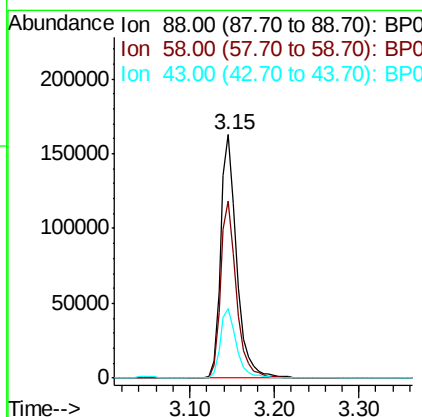
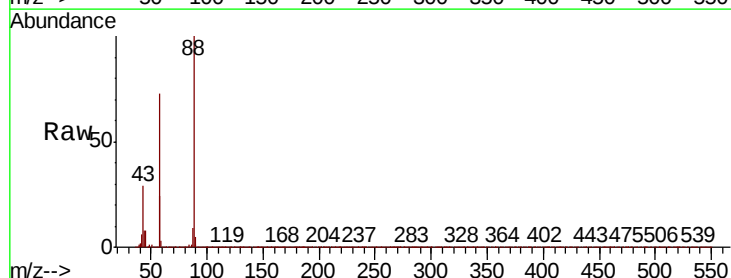
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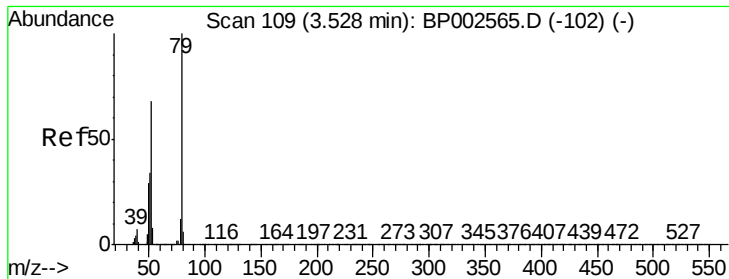


#2

1,4-Dioxane
Concen: 74.871 ng
RT: 3.15 min Scan# 44
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
88	100		
58	72.6	58.1	87.1
43	28.5	23.2	34.8





#3

Pvridine

Concen: 81.997 ng/ml

RT: 3.52 min Scan# 108

Delta R.T. -0.01 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Instrument :

BNA_P

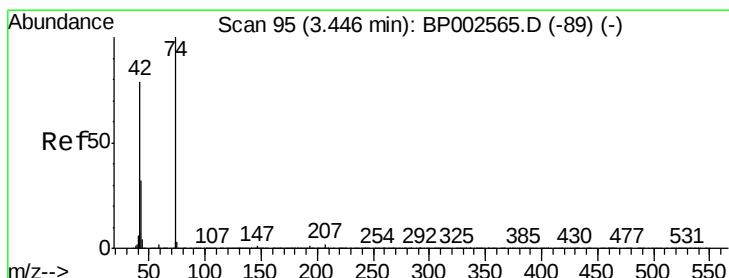
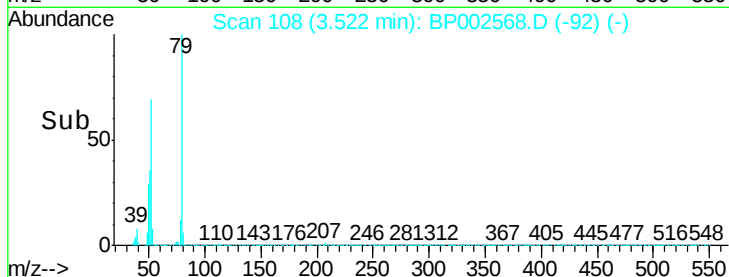
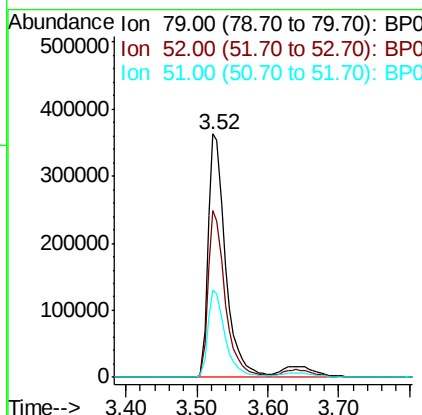
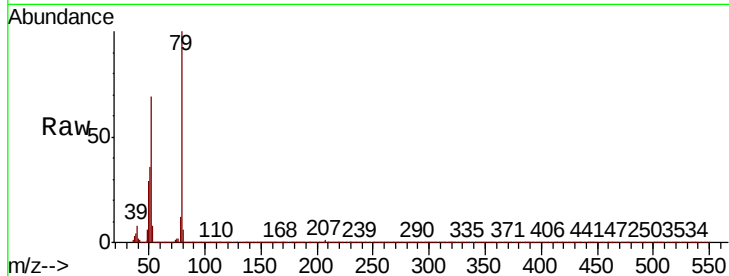
ClientSampleID :

SSTDIC080

Tot Ion:	79	Resp:	673034
Ion	Ratio	Lower	Upper
79	100		
52	68.5	54.5	81.7
51	35.7	27.8	41.6

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#4

n-Nitrosodimethylamine

Concen: 78.895 ng/ml

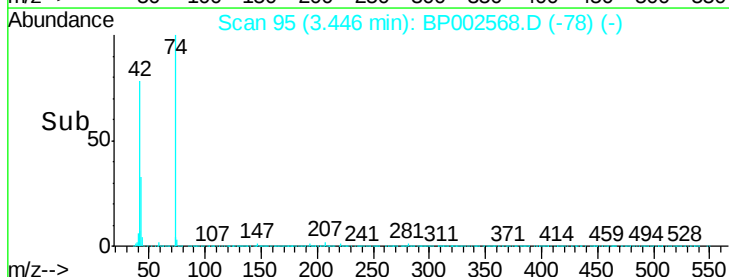
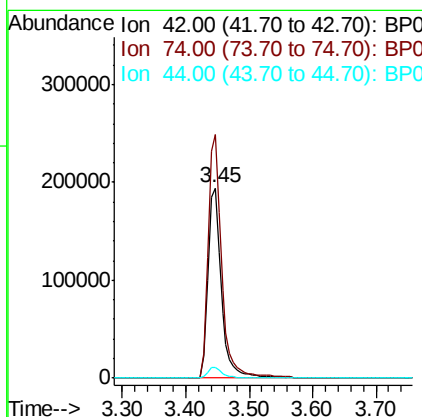
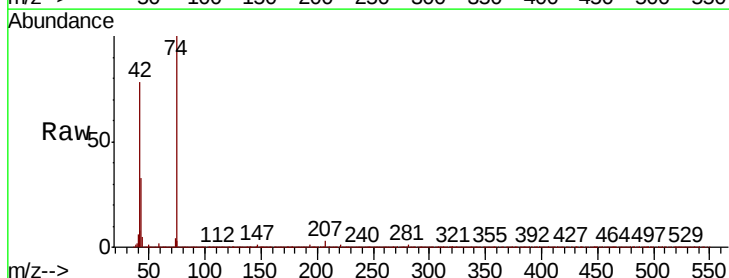
RT: 3.45 min Scan# 95

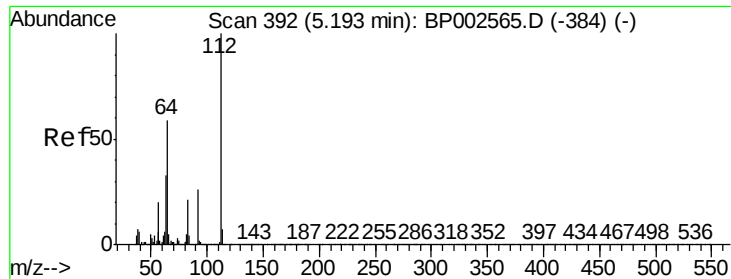
Delta R.T. -0.00 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Tgt Ion:	42	Resp:	284192
Ion	Ratio	Lower	Upper
42	100		
74	127.8	101.7	152.5
44	5.9	4.9	7.3





#5

2-Fluorophenol

Concen: 149.292 ng

RT: 5.19 min Scan# 392

Delta R.T. -0.00 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Instrument :

BNA_P

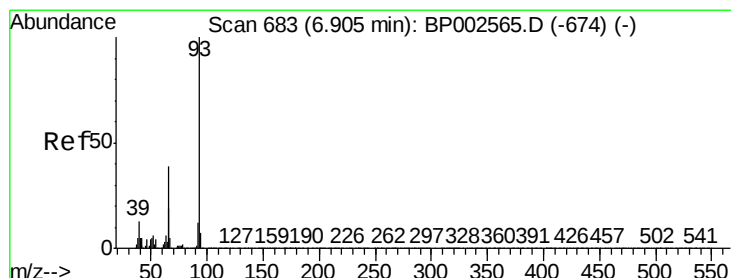
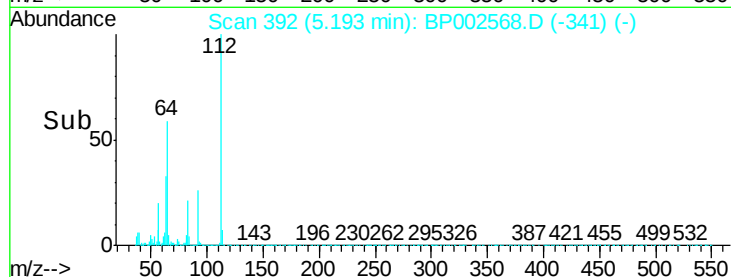
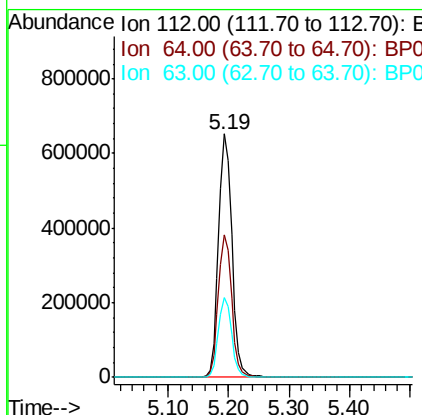
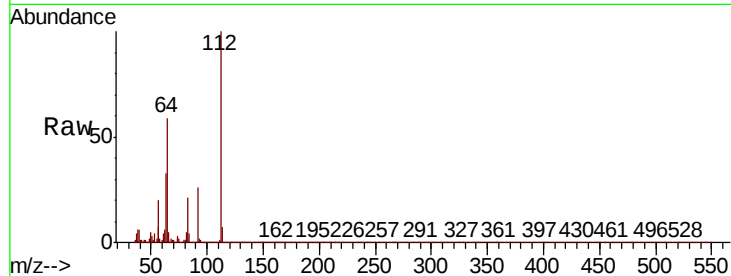
ClientSampleId :

SSTDICC080

Tot Ion:	112	Resp:	997331
Ion Ratio	Lower	Upper	
112	100		
64	58.6	47.0	70.6
63	33.0	26.1	39.1

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#6

Aniline

Concen: 77.612 ng

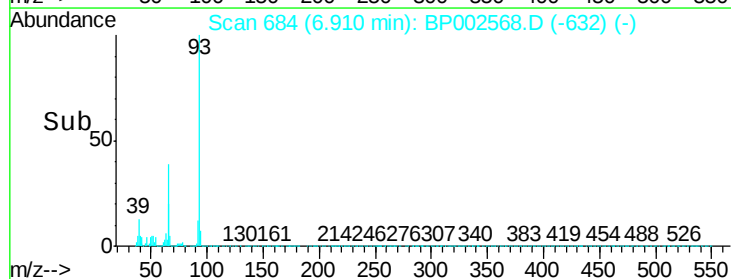
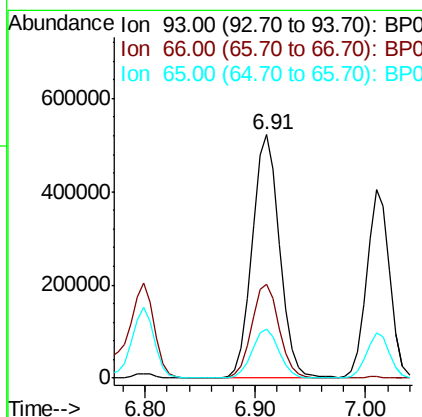
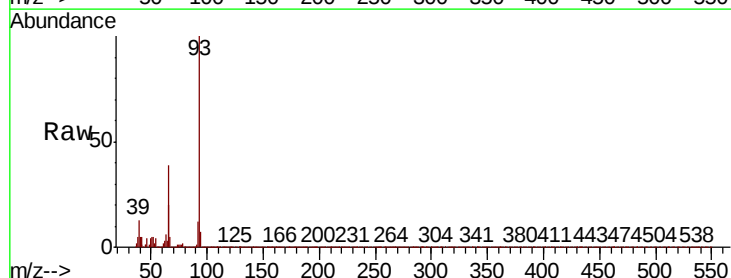
RT: 6.91 min Scan# 684

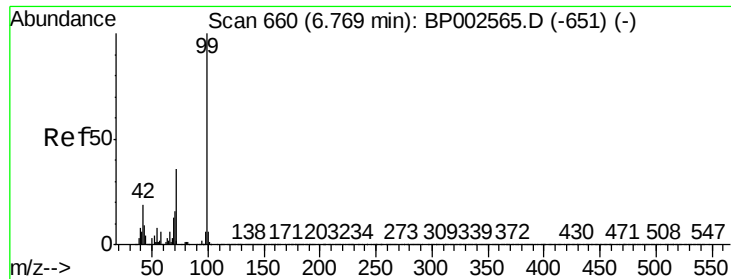
Delta R.T. 0.01 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Tgt Ion:	93	Resp:	909105
Ion Ratio	Lower	Upper	
93	100		
66	38.6	31.6	47.4
65	20.2	15.7	23.5





#7

Phenol-d6

Concen: 151.913 ng

RT: 6.78 min Scan# 661

Delta R.T. 0.01 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

Tot Ion: 99 Resp: 1416455

Ion Ratio Lower Upper

99 100

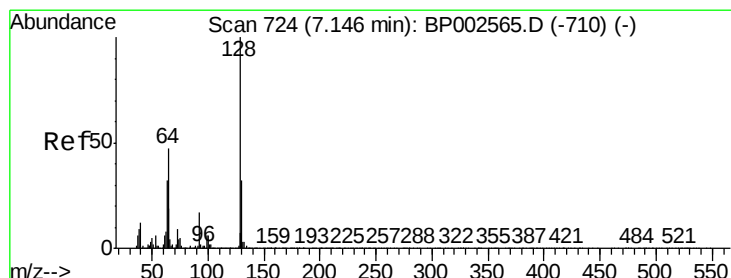
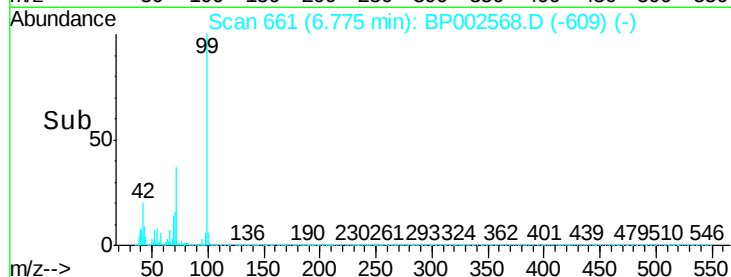
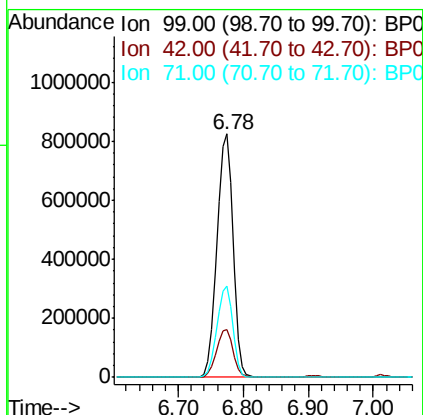
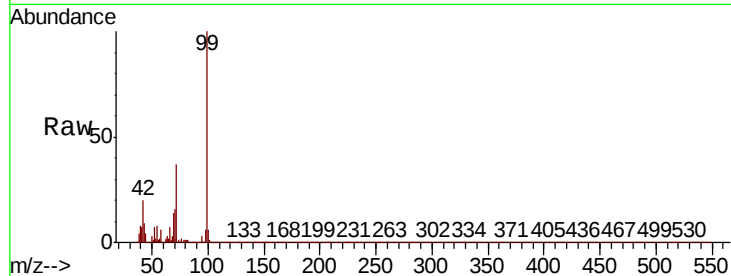
42 19.7 15.5 23.3

71 37.5 28.9 43.3

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#8

2-Chlorophenol

Concen: 75.945 ng

RT: 7.15 min Scan# 724

Delta R.T. -0.00 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

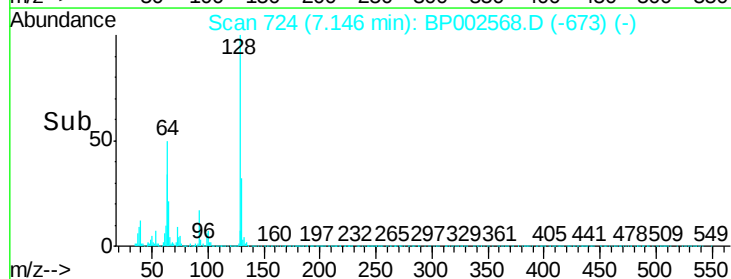
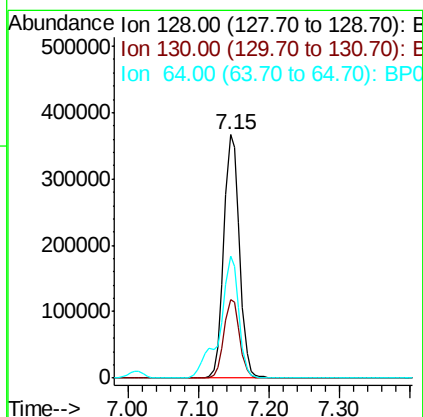
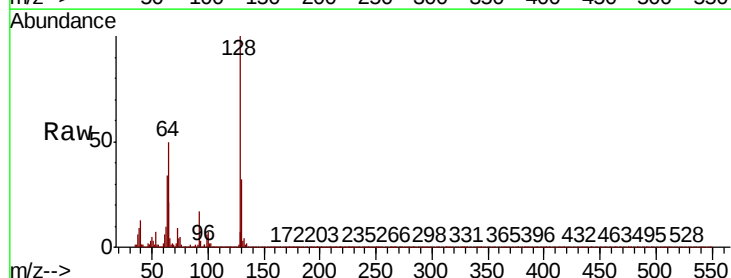
Tgt Ion: 128 Resp: 563575

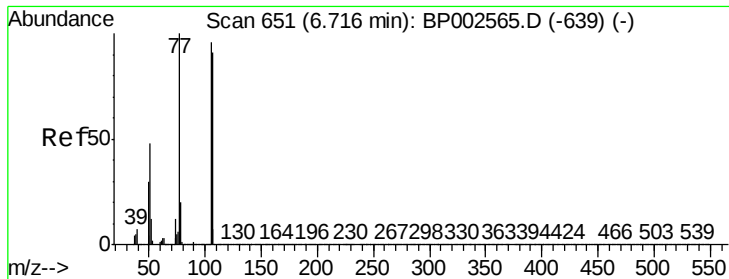
Ion Ratio Lower Upper

128 100

130 32.4 11.8 51.8

64 50.3 26.9 66.9





#9

Benzaldehyde

Concen: 62.381 ng

RT: 6.72 min Scan# 651

Delta R.T. -0.00 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Instrument :

BNA_P

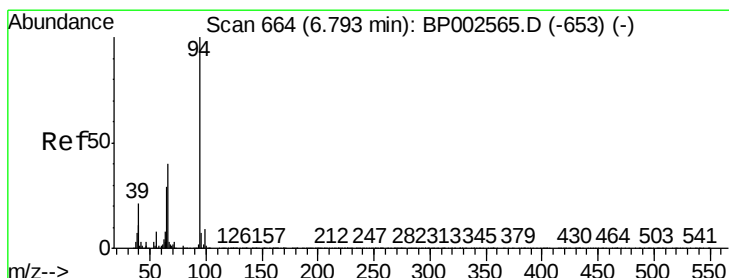
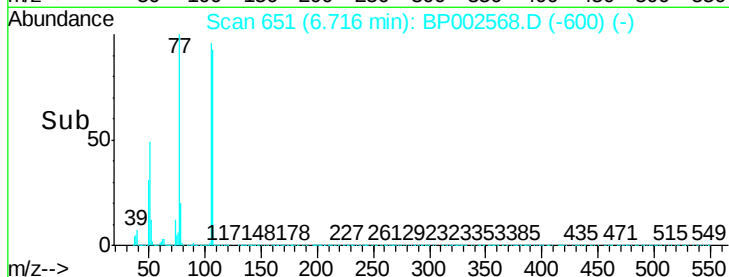
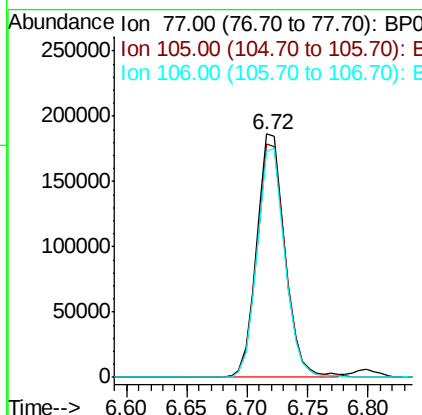
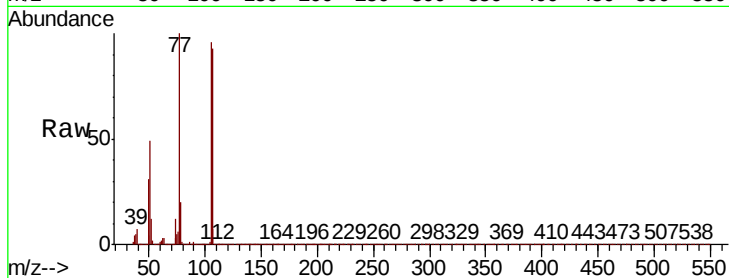
ClientSampled :

SSTDICC080

Tot Ion:	77	Resp:	302133
Ion Ratio	Lower	Upper	
77	100		
105	96.0	76.5	116.5
106	92.9	70.9	110.9

Manual Integrations
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#10

Phenol

Concen: 77.073 ng

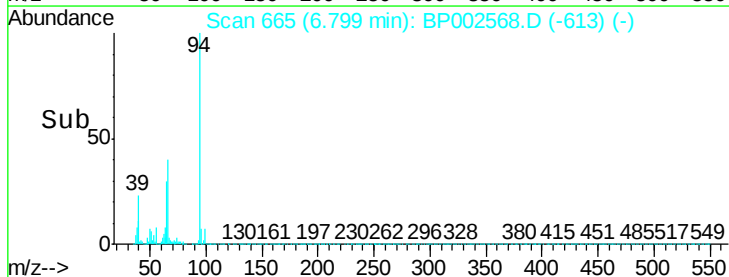
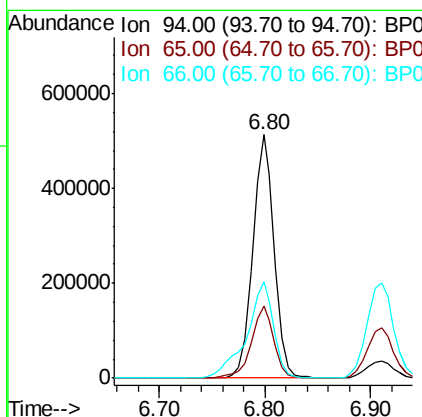
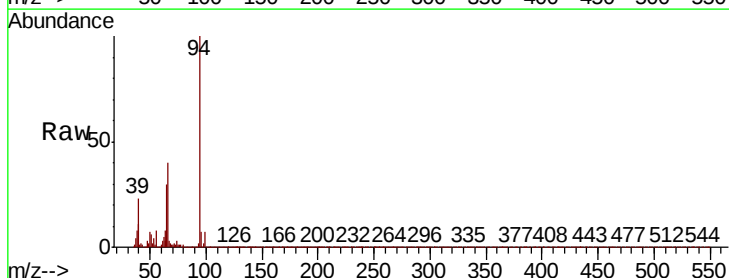
RT: 6.80 min Scan# 665

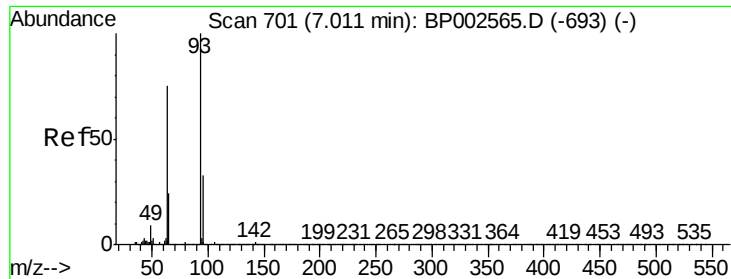
Delta R.T. 0.01 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Tgt Ion:	94	Resp:	724709
Ion Ratio	Lower	Upper	
94	100		
65	29.5	8.8	48.8
66	39.7	19.9	59.9





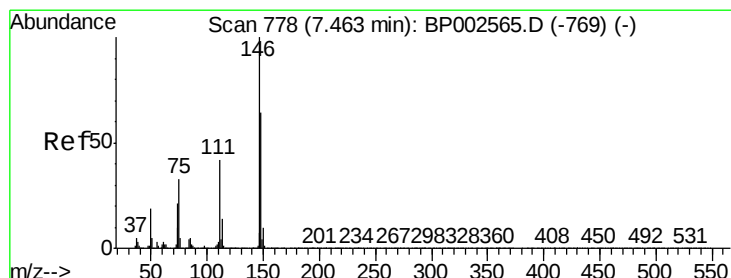
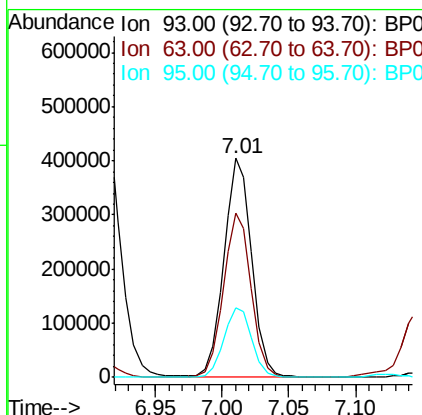
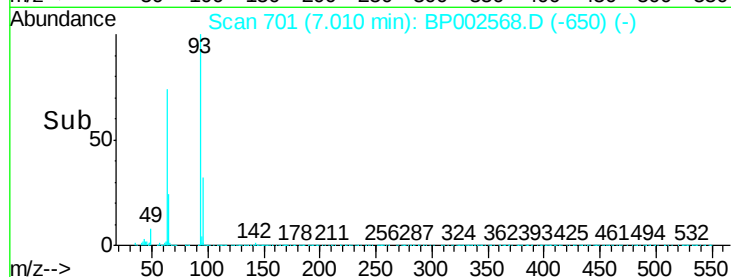
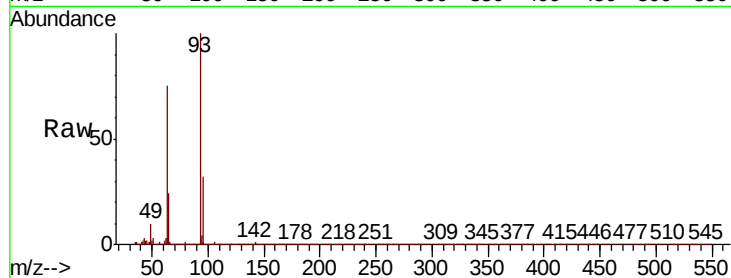
#11
bis(2-Chloroethyl)ether
Concen: 76.455 ng
RT: 7.01 min Scan# 701
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ion	Ratio	Resp	Lower	Upper
93	100		590039		
63	75.1	54.5	94.5		
95	31.9	13.1	53.1		

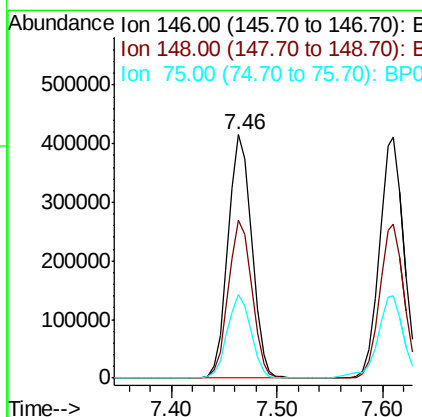
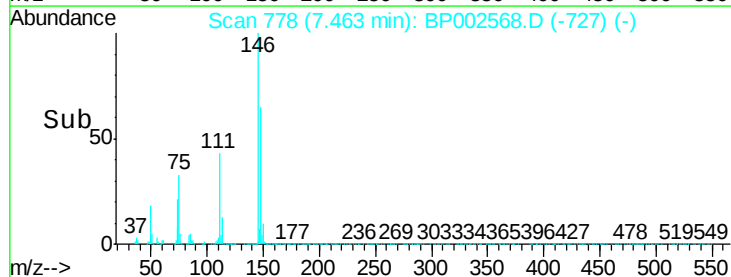
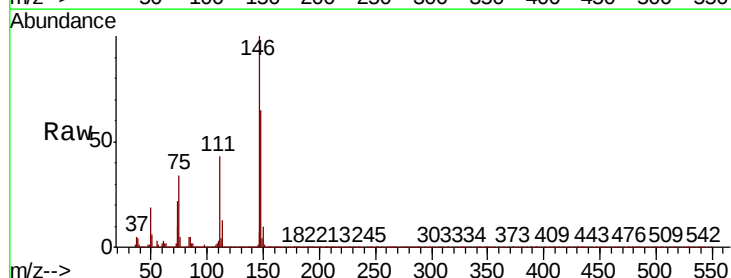
Manual Integrations
APPROVED

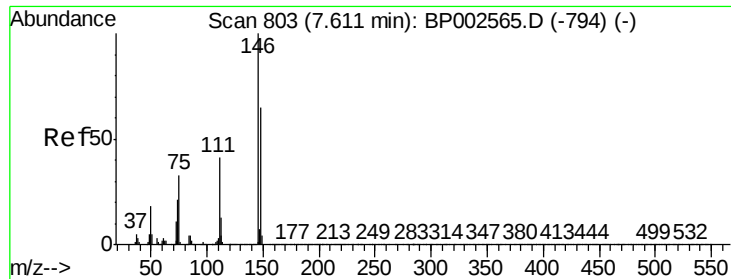
mohammad
6/30/2020 4:15:49 PM



#12
1,3-Dichlorobenzene
Concen: 75.149 ng
RT: 7.46 min Scan# 778
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
146	100		643506		
148	64.7	51.3	76.9		
75	34.2	26.1	39.1		





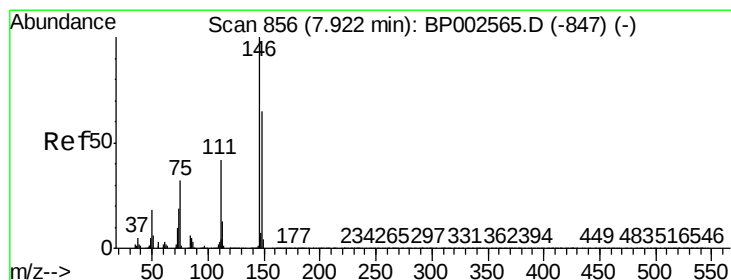
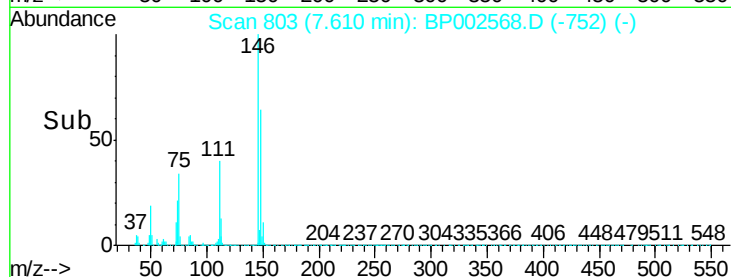
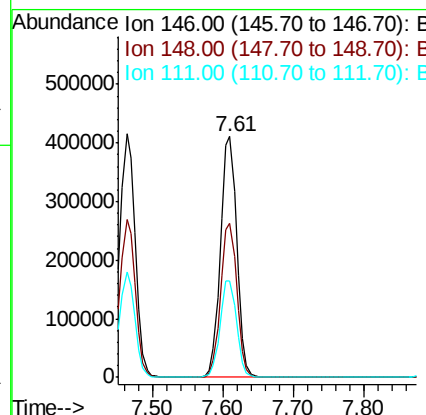
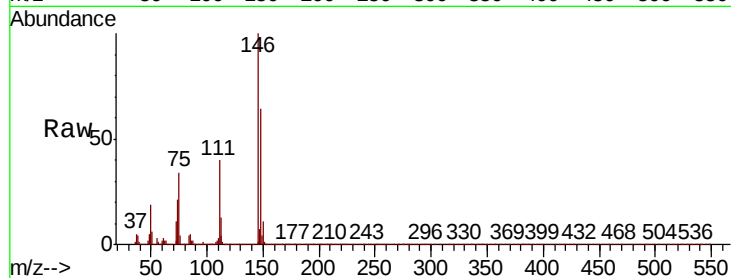
#13
1,4-Dichlorobenzene
Concen: 75.523 ng
RT: 7.61 min Scan# 803
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.8	77.6
111	40.2	32.8	49.2

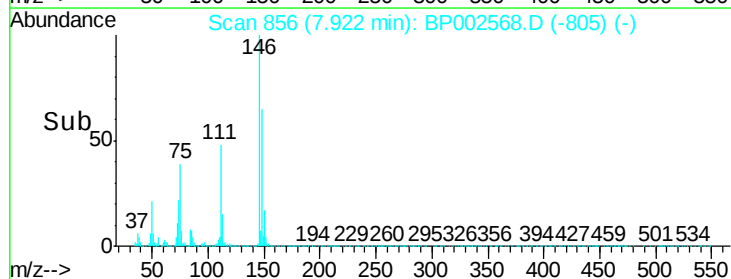
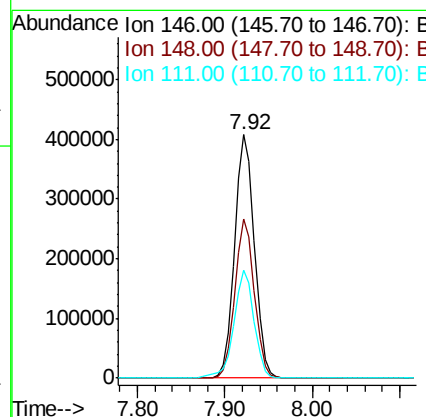
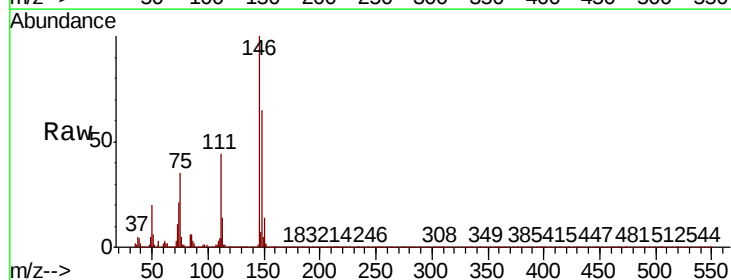
Manual Integrations
APPROVED

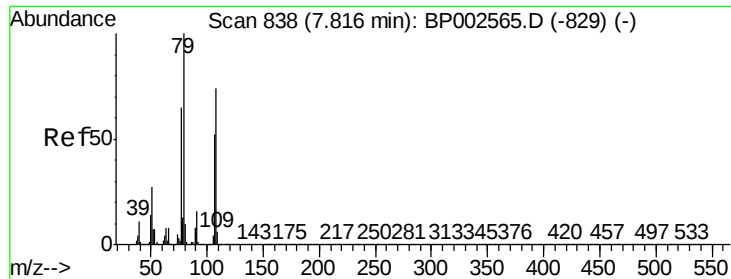
mohammad
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#14
1,2-Dichlorobenzene
Concen: 74.492 ng
RT: 7.92 min Scan# 856
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
146	100		
148	65.2	52.2	78.2
111	44.2	34.1	51.1





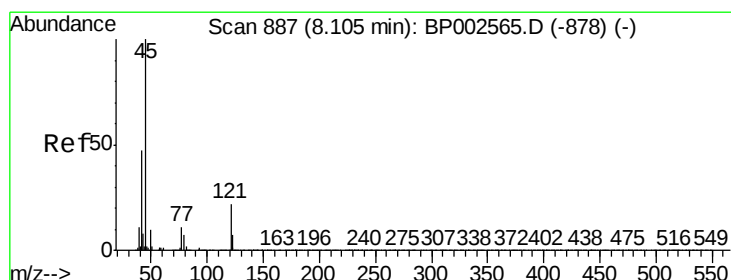
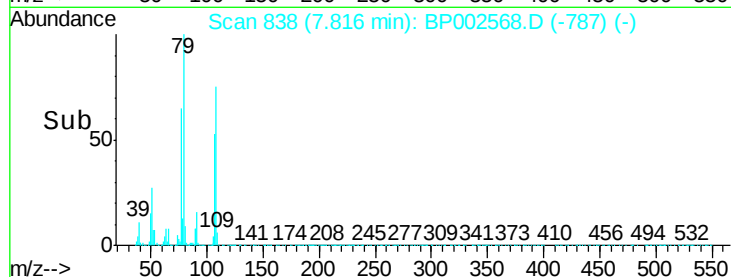
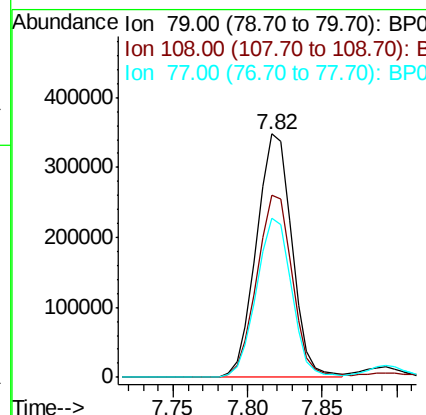
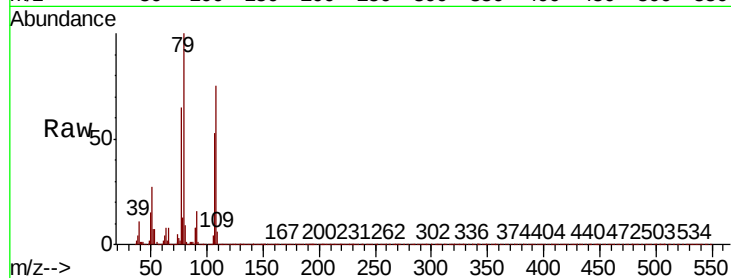
#15
Benzyl Alcohol
Concen: 81.444 ng
RT: 7.82 min Scan# 838
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
79	100		
108	74.7	59.4	89.2
77	65.3	51.9	77.9

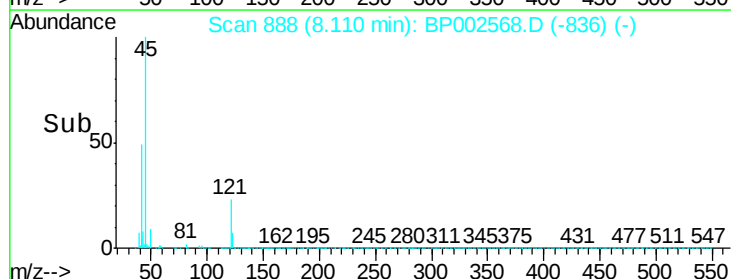
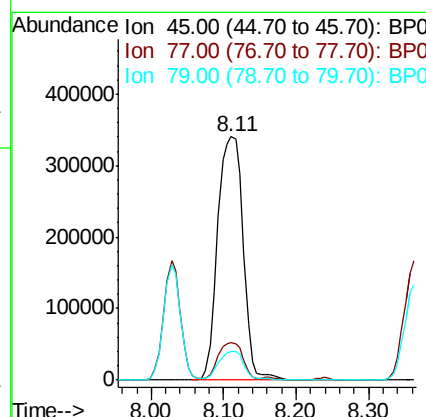
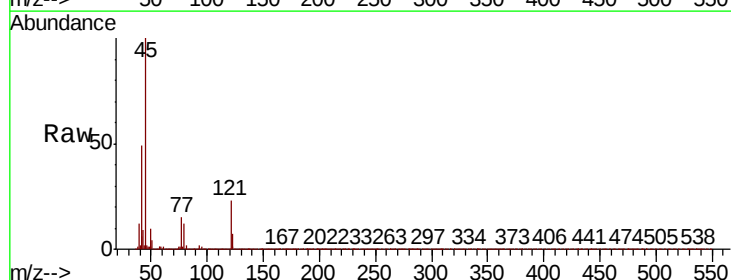
Manual Integrations
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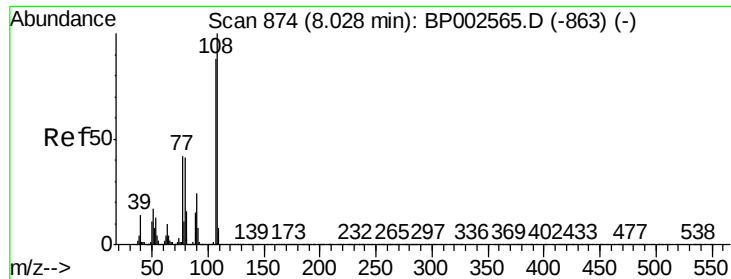
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 76.992 ng
RT: 8.11 min Scan# 888
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
45	100		
77	15.3	0.0	35.0
79	11.7	0.0	31.1





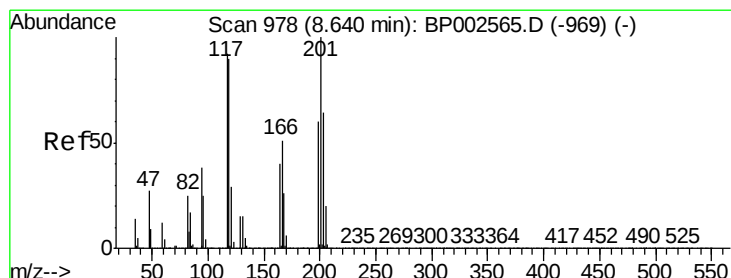
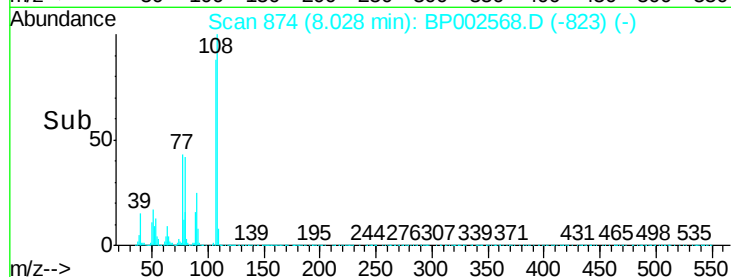
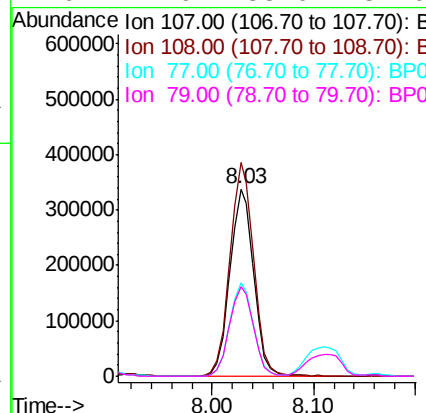
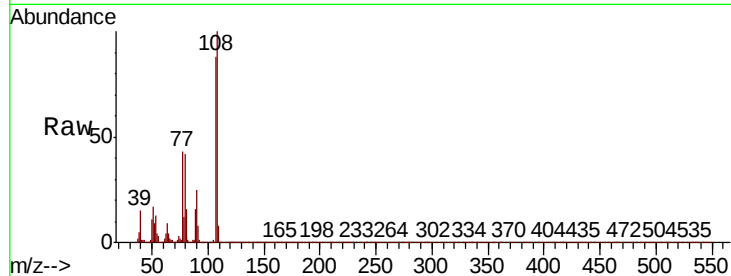
#17
2-Methylphenol
Concen: 77.699 ng
RT: 8.03 min Scan# 874
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Resp	Lower	Upper
107	100			
108	114.1	91.4	137.0	
77	49.6	38.7	58.1	
79	47.9	38.0	57.0	

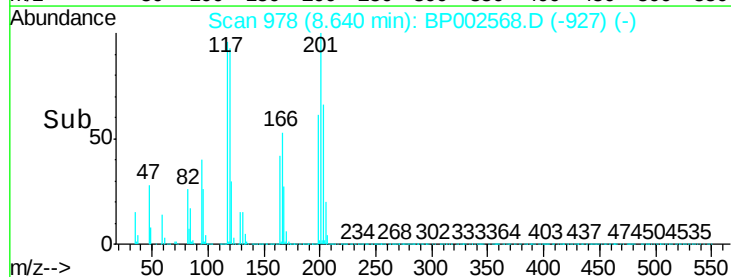
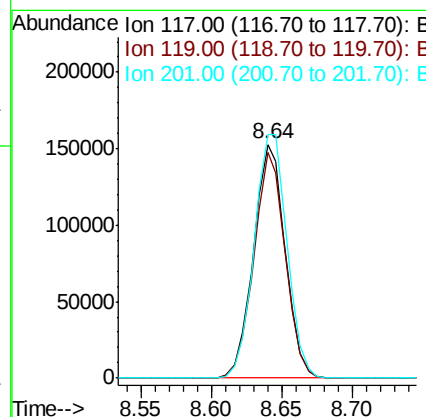
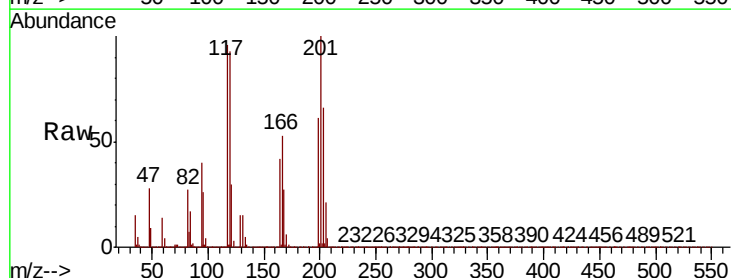
Manual Integrations
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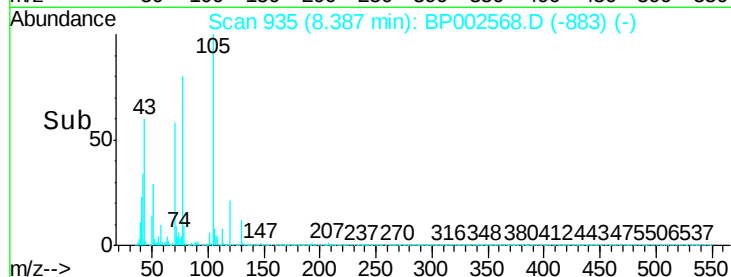
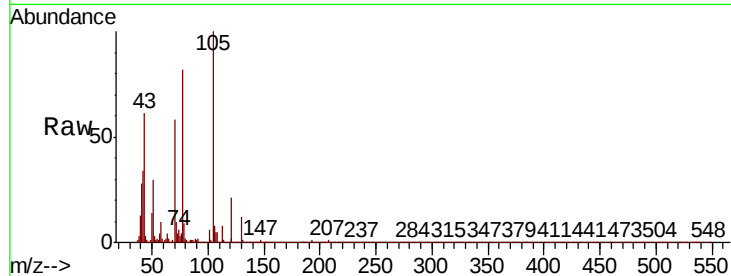
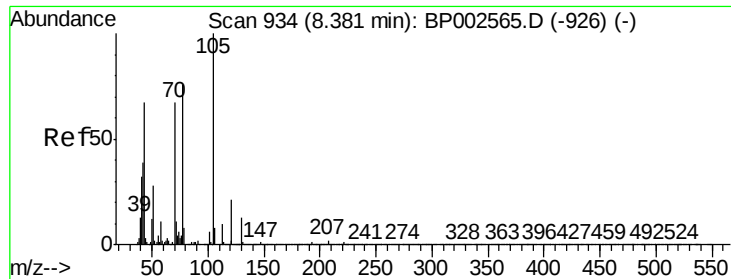
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#18
Hexachloroethane
Concen: 76.554 ng
RT: 8.64 min Scan# 978
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Resp	Lower	Upper
117	100			
119	96.6	78.2	117.4	
201	104.3	87.0	130.6	





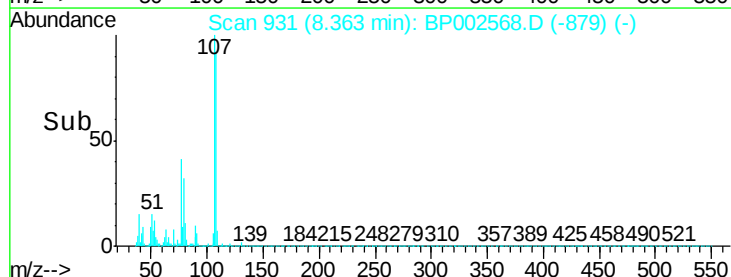
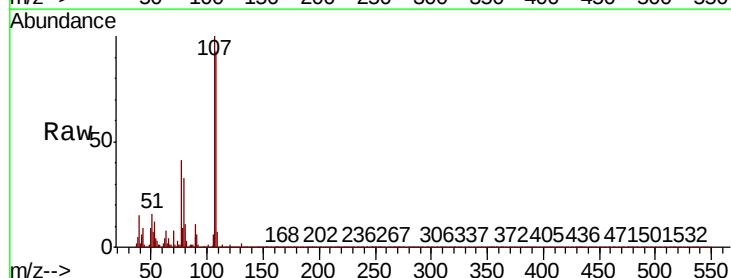
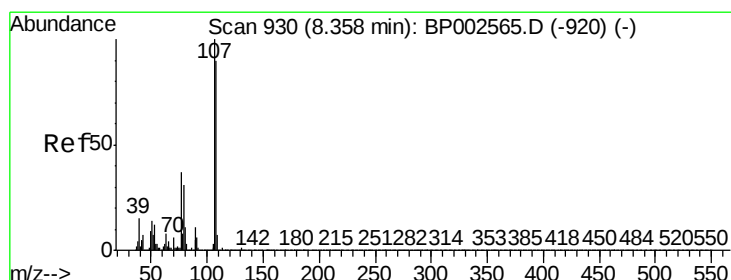
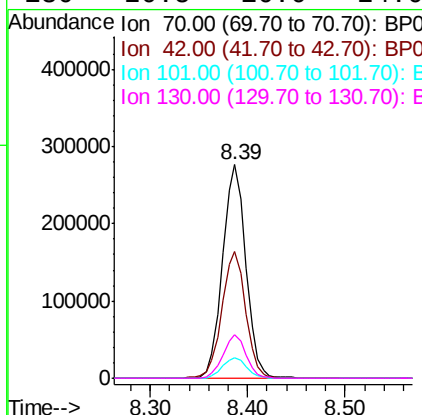
#19
n-Nitroso-di-n-propylamine
Concen: 74.504 ng
RT: 8.39 min Scan# 935
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	59.3	46.7	70.1	
101	9.7	7.5	11.3	
130	20.5	16.0	24.0	

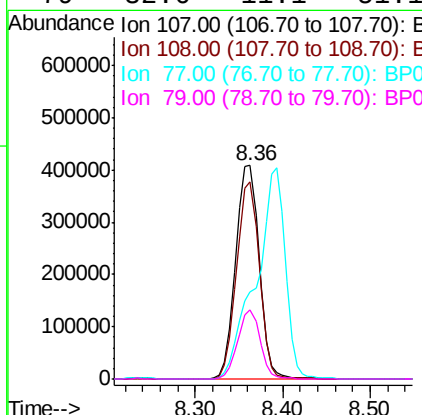
Manual Integrations
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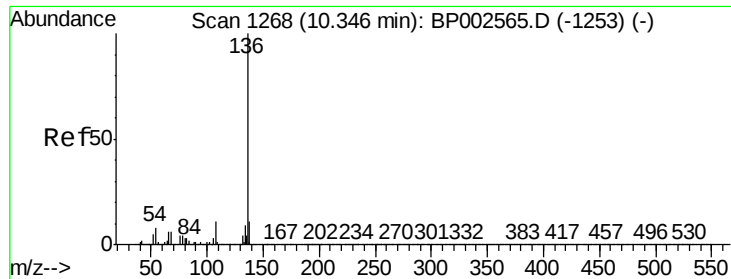
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#20
3+4-Methylphenols
Concen: 78.186 ng
RT: 8.36 min Scan# 931
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ion	Ratio	Lower	Upper
107	100			
108	92.6	70.4	110.4	
77	40.8	16.7	56.7	
79	32.6	11.1	51.1	





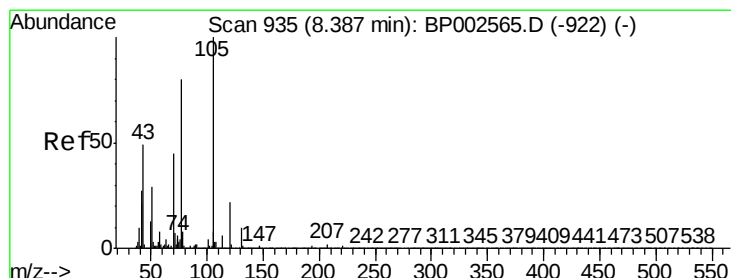
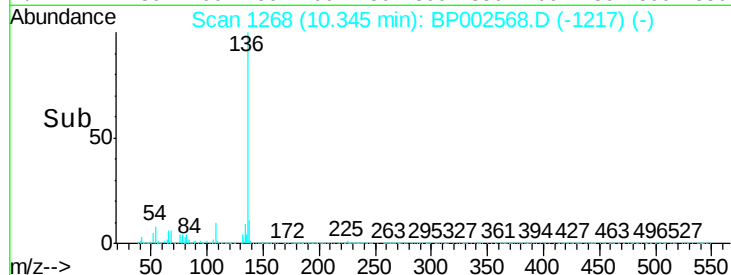
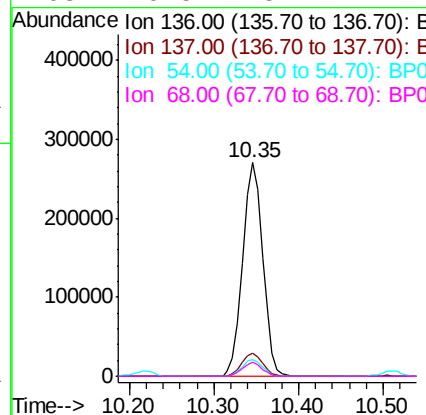
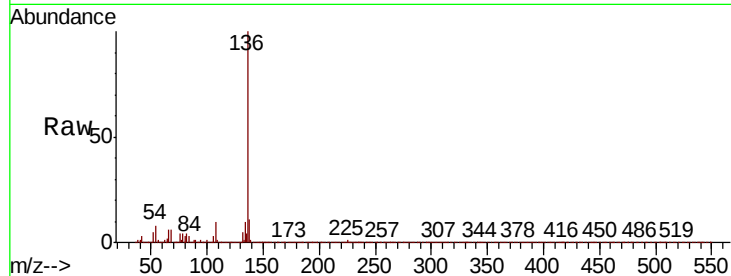
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.35 min Scan# 1268
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Resp	Lower	Upper
136	100	441226		
137	10.9	8.8	13.2	
54	7.9	6.4	9.6	
68	6.5	5.1	7.7	

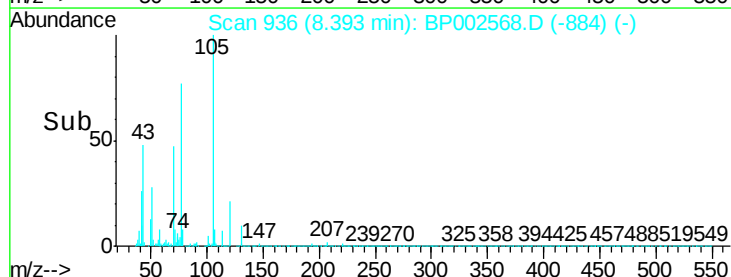
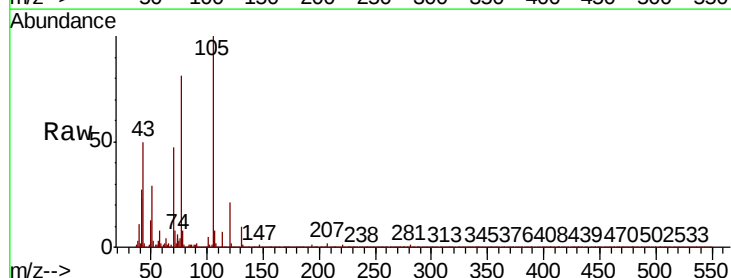
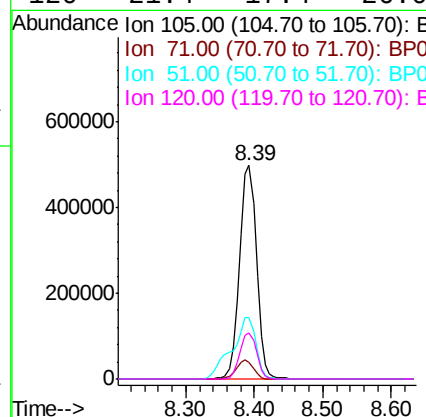
Manual Integrations
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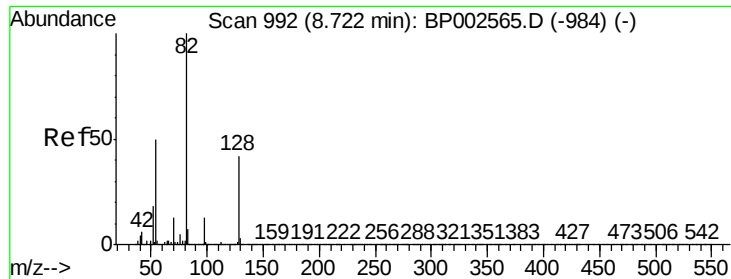
mohammad
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#22
Acetophenone
Concen: 76.512 ng
RT: 8.39 min Scan# 936
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	854476		
71	7.8	5.8	8.8	
51	29.0	23.3	34.9	
120	21.4	17.4	26.0	





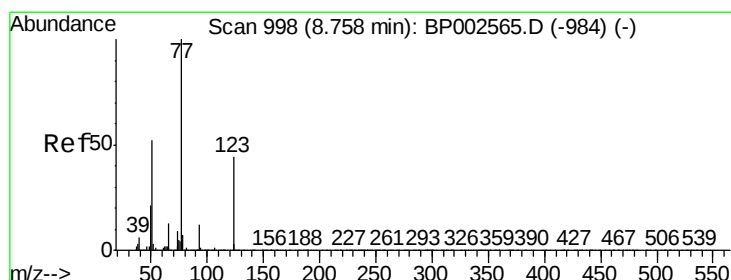
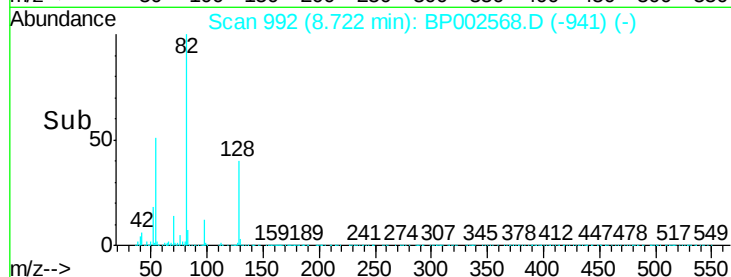
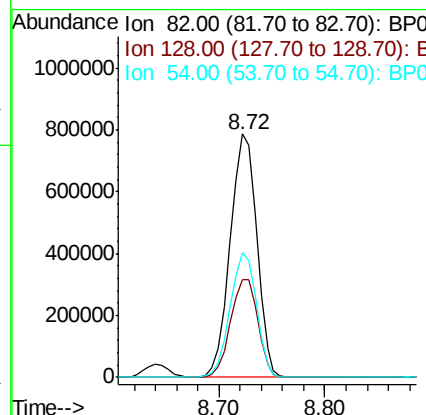
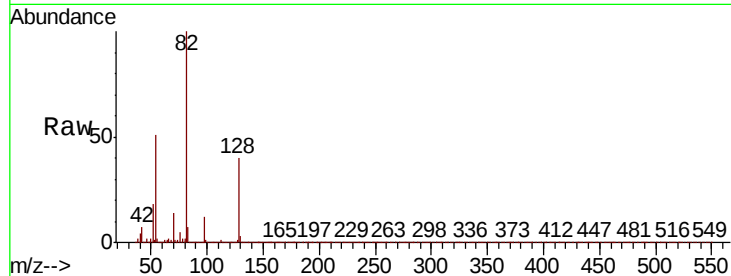
#23
Nitrobenzene-d5
Concen: 159.968 ng
RT: 8.72 min Scan# 992
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
82	100		
128	40.4	33.4	50.2
54	51.4	40.1	60.1

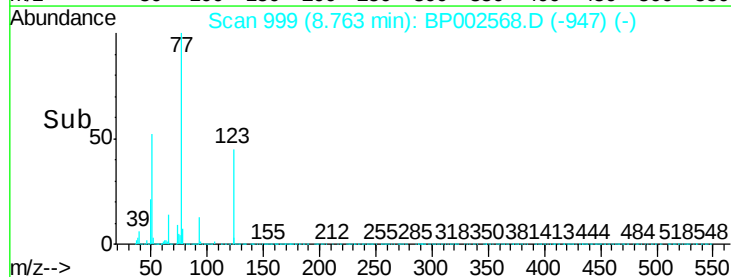
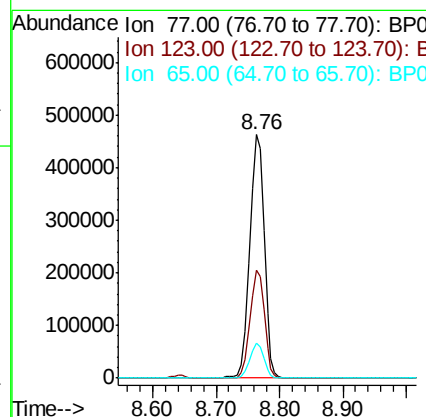
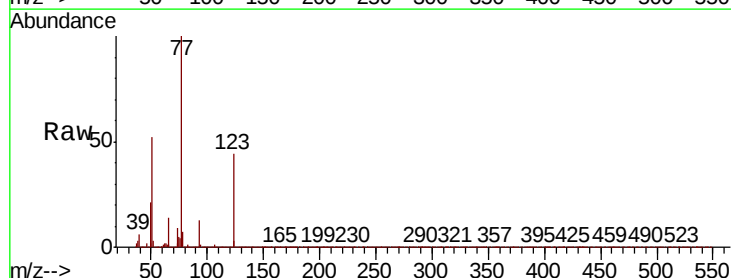
Manual Integrations
APPROVED

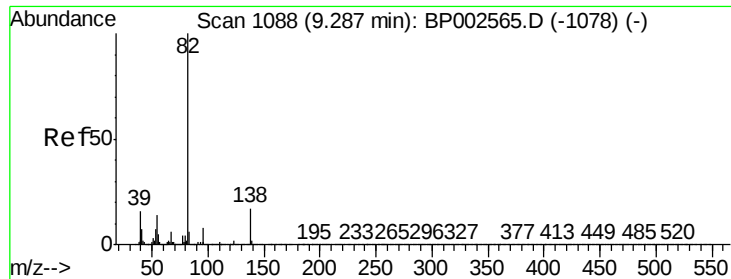
mohammad
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#24
Nitrobenzene
Concen: 80.443 ng
RT: 8.76 min Scan# 999
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
77	100		
123	44.4	35.3	52.9
65	14.1	10.6	16.0





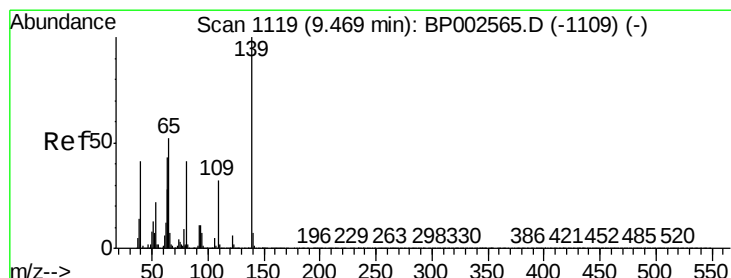
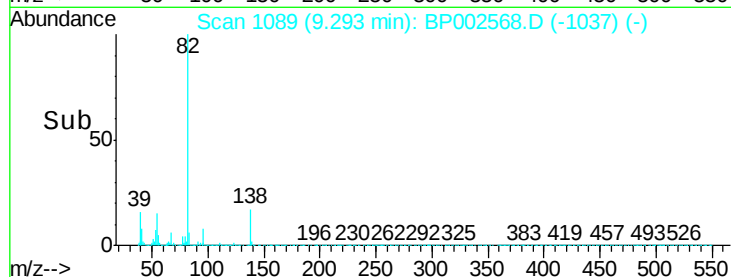
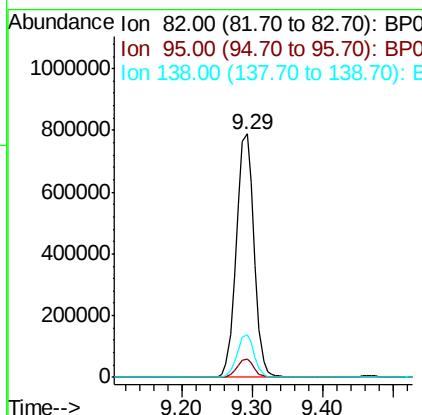
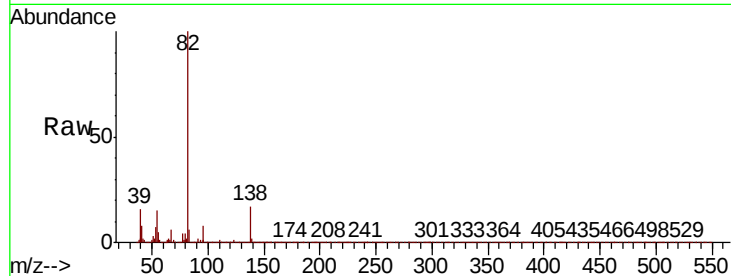
#25
Isophorone
Concen: 79.863 ng
RT: 9.29 min Scan# 1089
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion: 82 Resp: 1370703
Ion Ratio Lower Upper
82 100
95 7.5 6.0 9.0
138 17.3 13.8 20.8

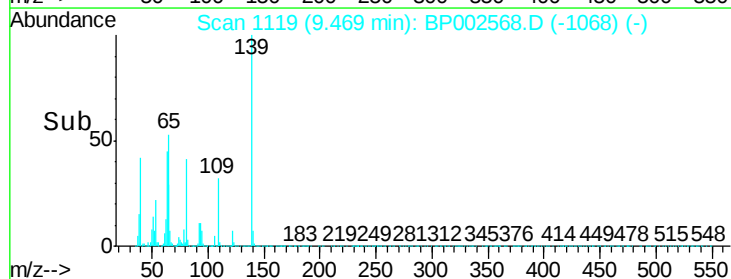
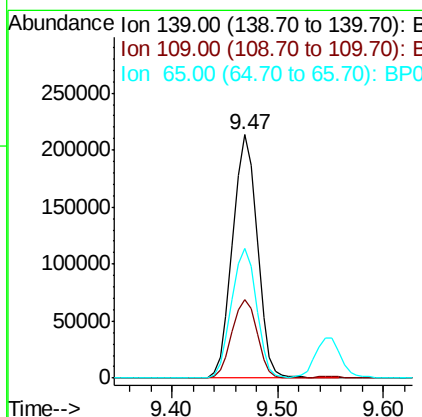
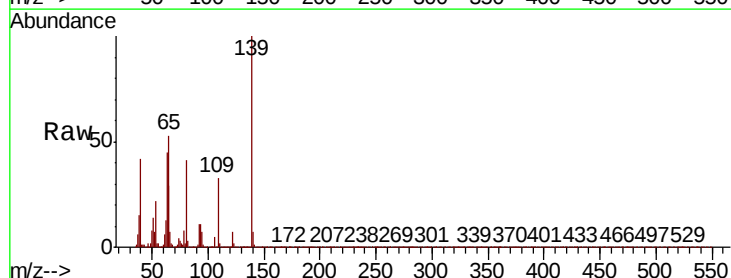
Manual Integrations
APPROVED

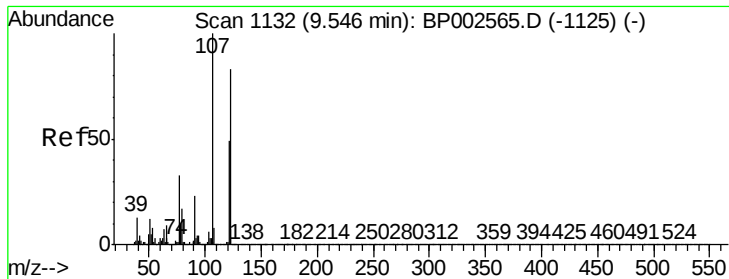
mohammad
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#26
2-Nitrophenol
Concen: 83.719 ng
RT: 9.47 min Scan# 1119
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion: 139 Resp: 346080
Ion Ratio Lower Upper
139 100
109 32.5 26.0 39.0
65 53.2 41.9 62.9





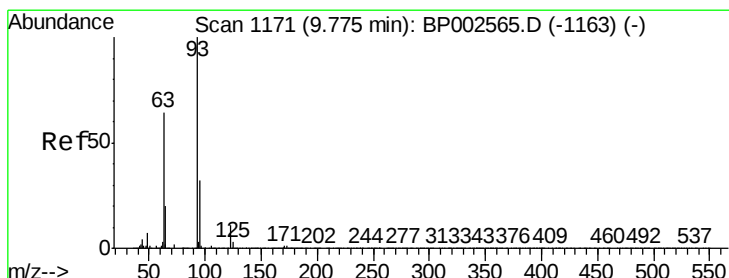
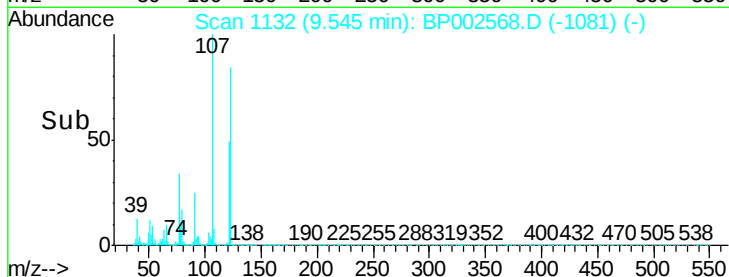
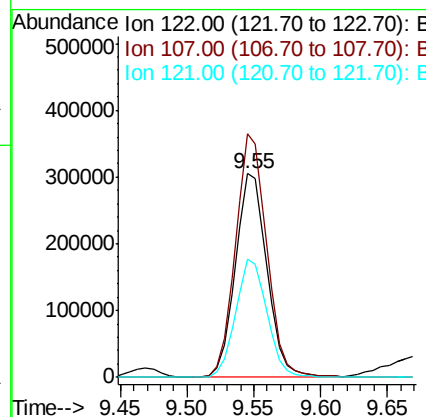
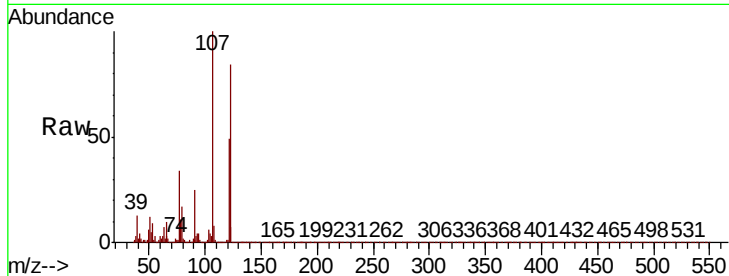
#27
2,4-Dimethylphenol
Concen: 80.412 ng
RT: 9.55 min Scan# 1132
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Resp	Lower	Upper
122	100			
107	119.5	95.9	143.9	
121	58.2	47.0	70.6	

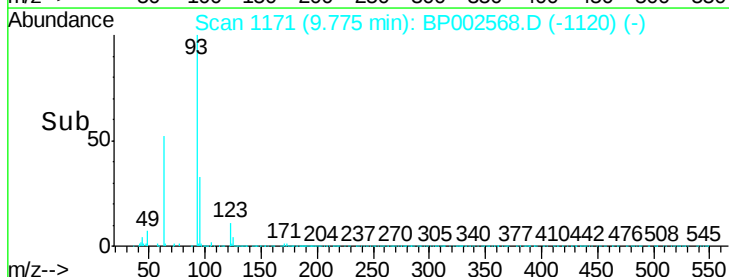
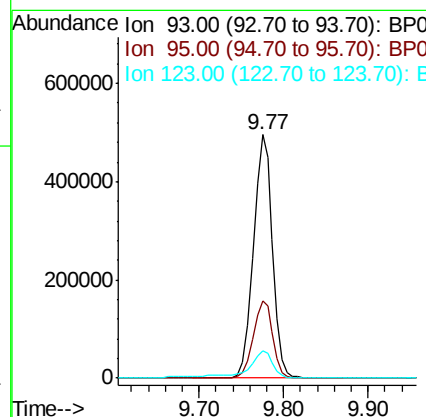
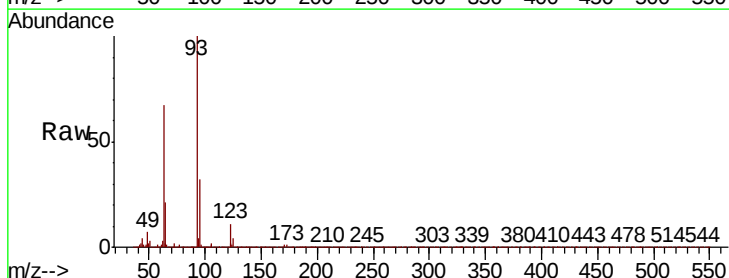
Manual Integrations
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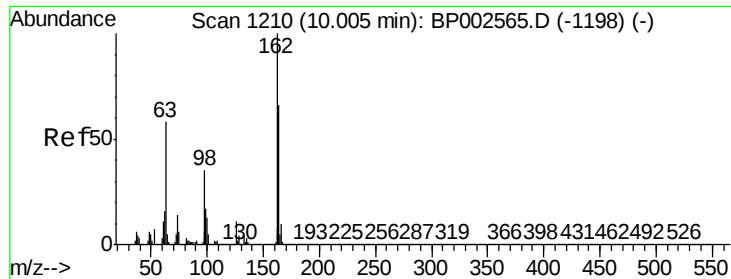
mohammad
6/30/2020 4:15:49 PM



#28
bis(2-Chloroethoxy)methane
Concen: 78.419 ng
RT: 9.77 min Scan# 1171
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Resp	Lower	Upper
93	100			
95	31.9	25.5	38.3	
123	11.0	8.7	13.1	





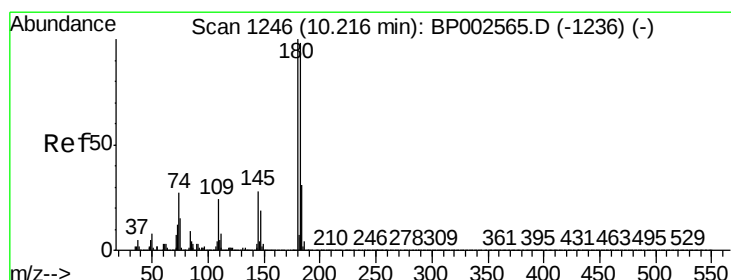
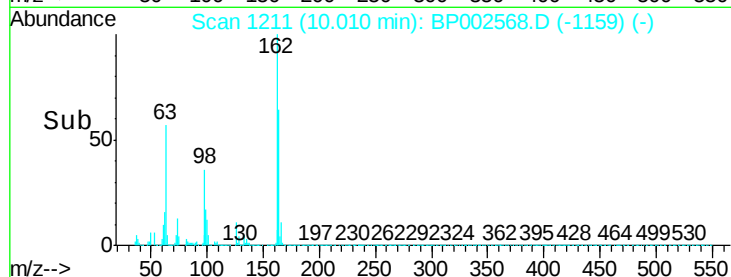
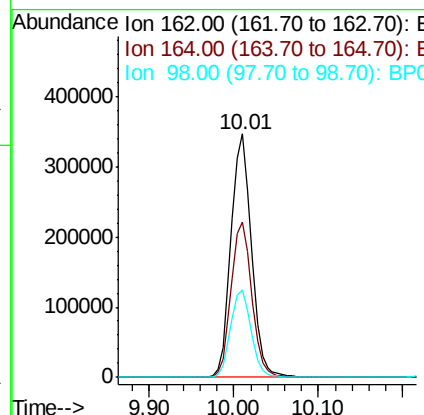
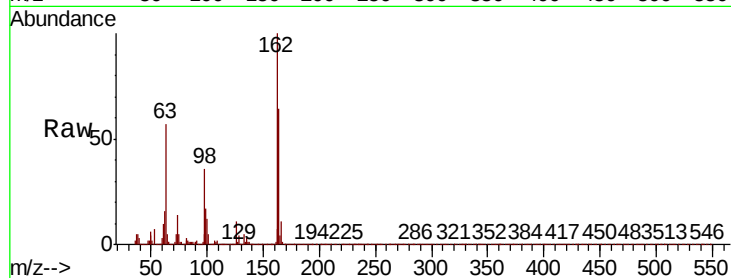
#29
2,4-Dichlorophenol
Concen: 80.251 ng
RT: 10.01 min Scan# 1211
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Resp Lower	Upper
162	100		
164	64.0	46.1	86.1
98	35.9	15.3	55.3

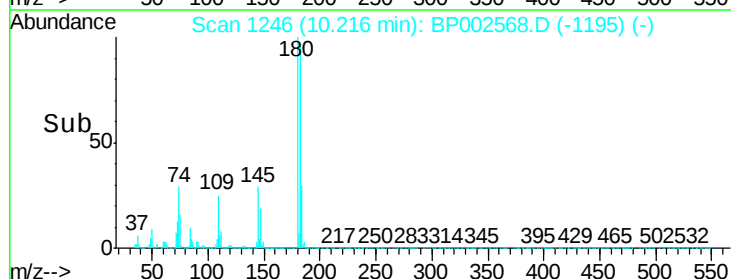
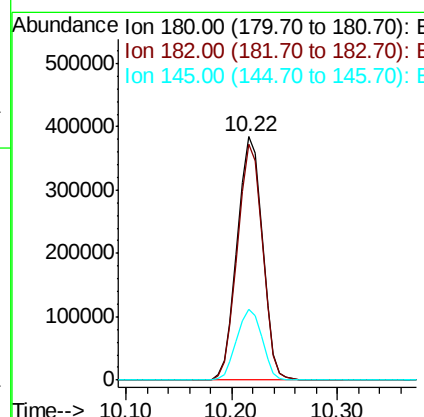
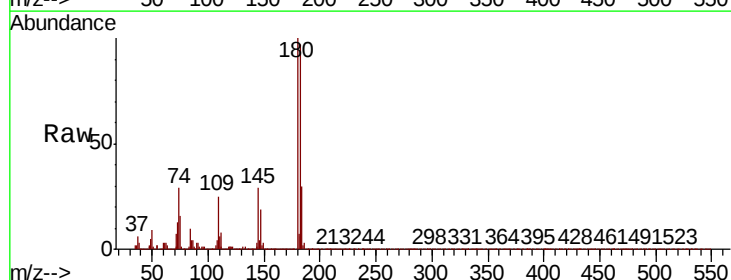
Manual Integrations
APPROVED

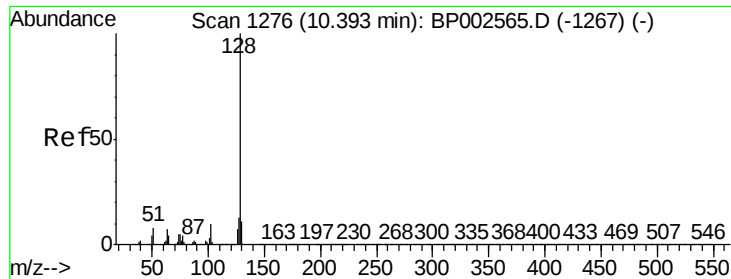
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 78.460 ng
RT: 10.22 min Scan# 1246
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Resp Lower	Upper
180	100		
182	96.9	78.2	117.2
145	29.0	22.6	34.0





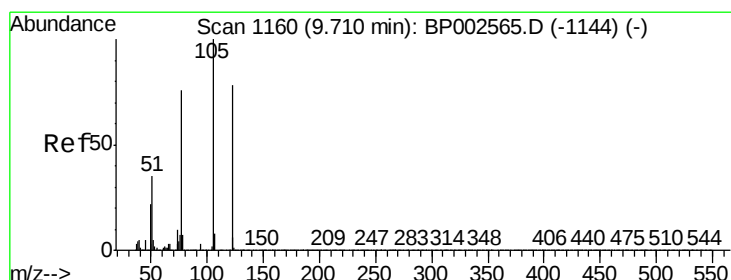
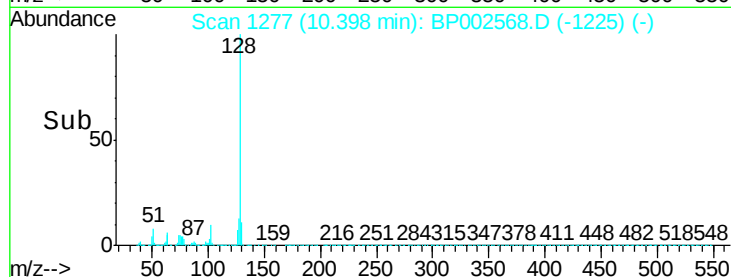
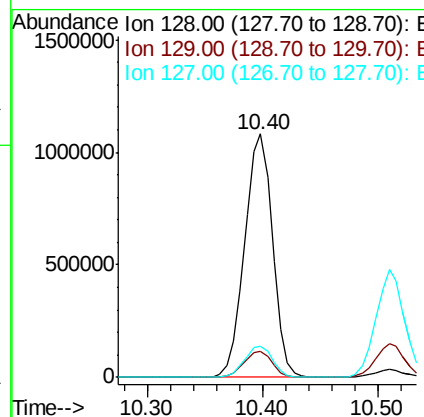
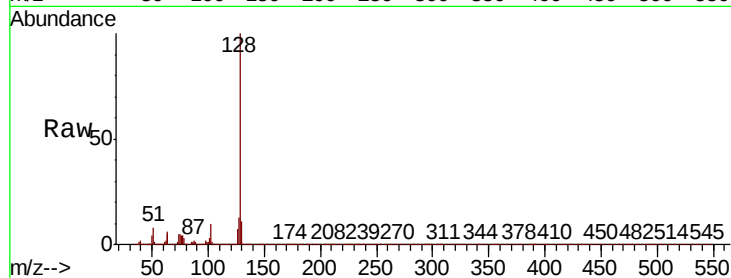
#31
Naphthalene
Concen: 77.748 ng
RT: 10.40 min Scan# 1277
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.6	13.0
127	13.0	10.3	15.5

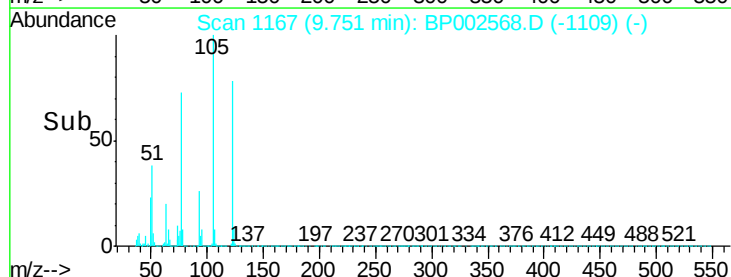
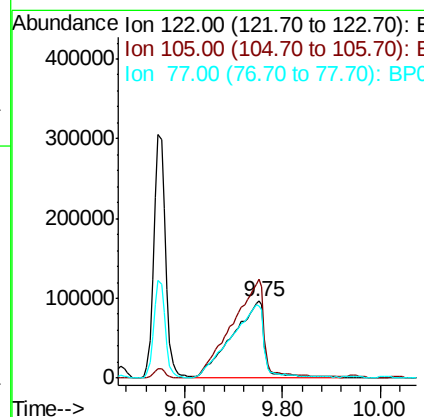
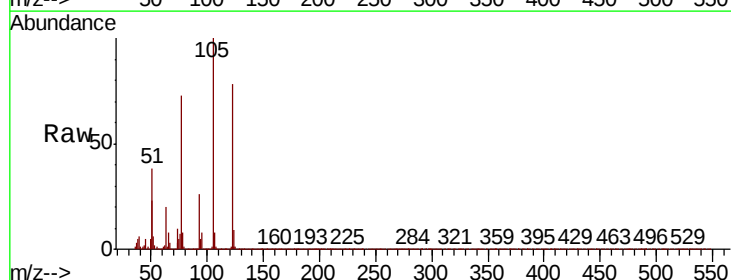
Manual Integrations
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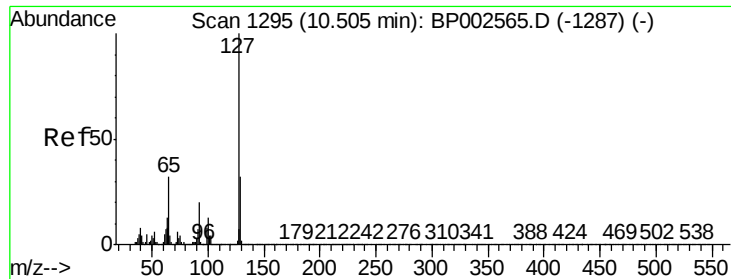
mohammad
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#32
Benzoic acid
Concen: 102.724 ng
RT: 9.75 min Scan# 1167
Delta R.T. 0.04 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
122	100		
105	128.7	106.6	146.6
77	93.8	76.5	116.5





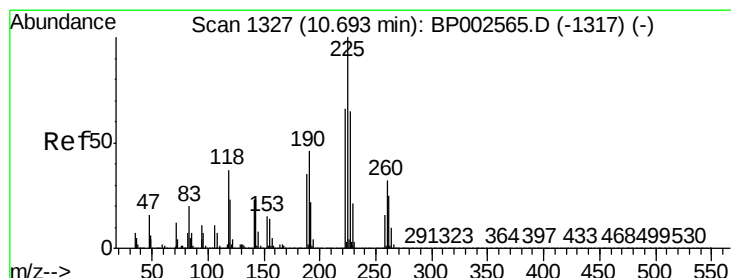
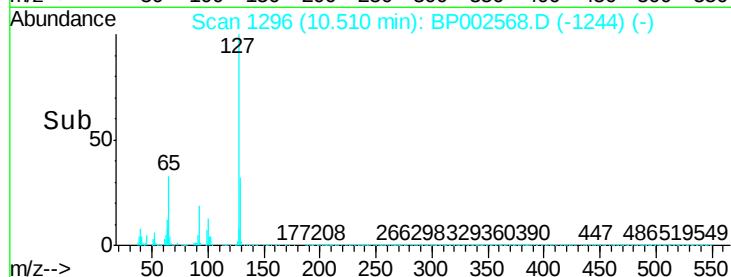
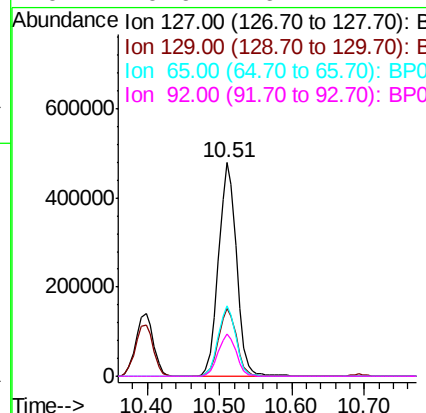
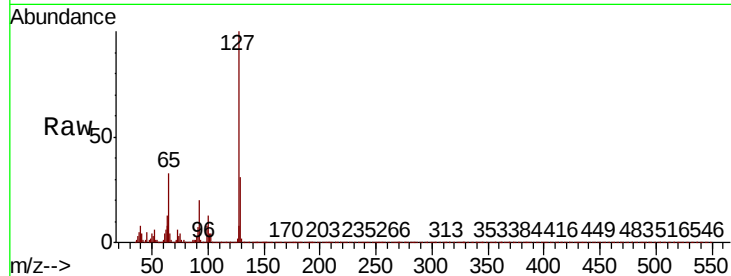
#33
4-Chloroaniline
Concen: 80.788 ng
RT: 10.51 min Scan# 1296
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ion	Ratio	Resp	Lower	Upper
127	100				
129	31.5	25.7	38.5		
65	33.1	25.7	38.5		
92	19.9	16.1	24.1		

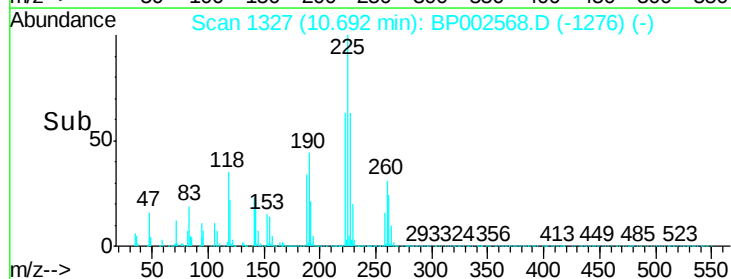
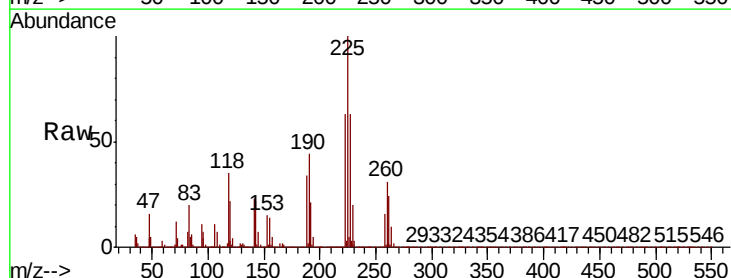
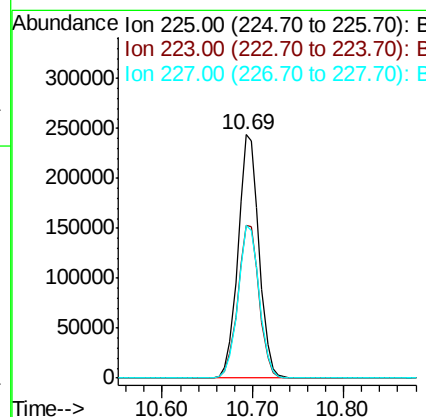
Manual Integrations
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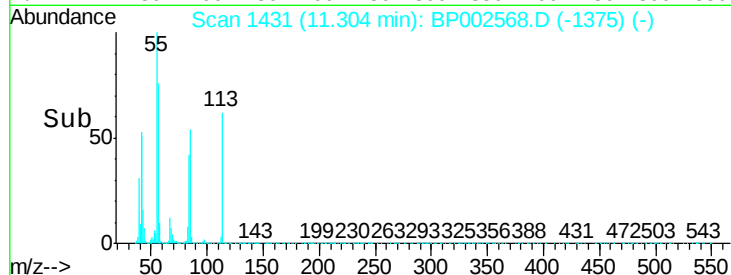
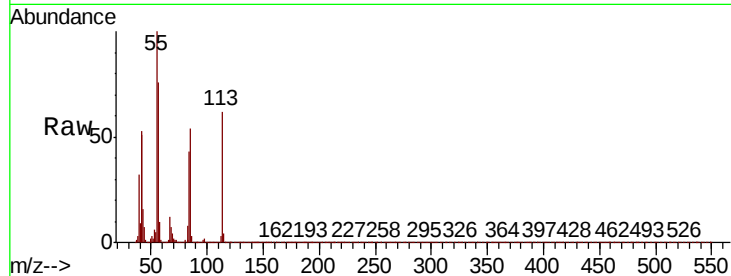
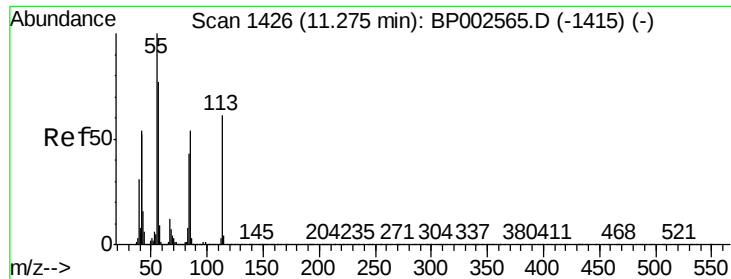
mohammad
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#34
Hexachlorobutadiene
Concen: 79.045 ng
RT: 10.69 min Scan# 1327
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
225	100				
223	62.7	52.6	78.8		
227	62.9	52.1	78.1		





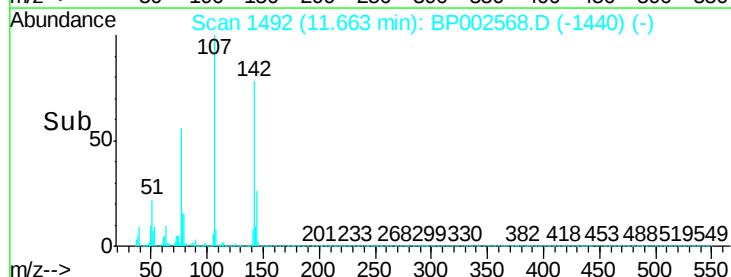
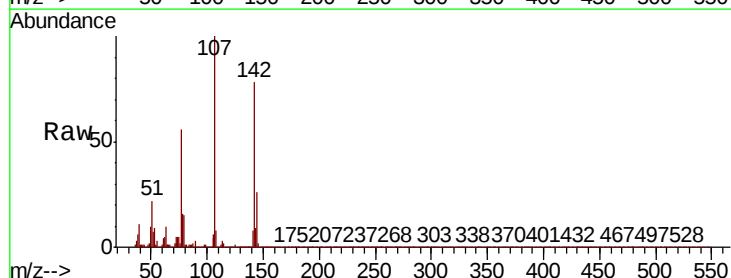
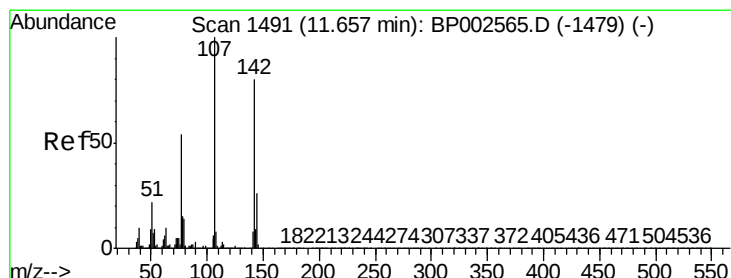
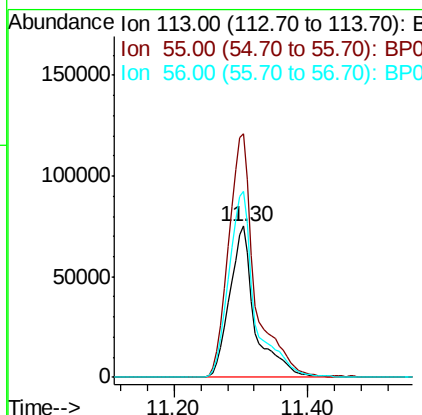
#35
Caprolactam
Concen: 83.170 ng
RT: 11.30 min Scan# 1431
Delta R.T. 0.03 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tot Ion	Ratio	Lower	Upper
113	100		
55	160.9	143.7	183.7
56	123.1	105.2	145.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

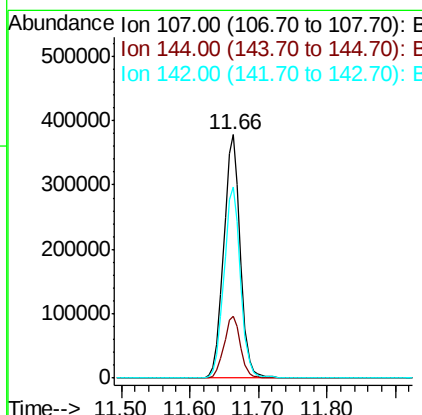
Manual Integrations
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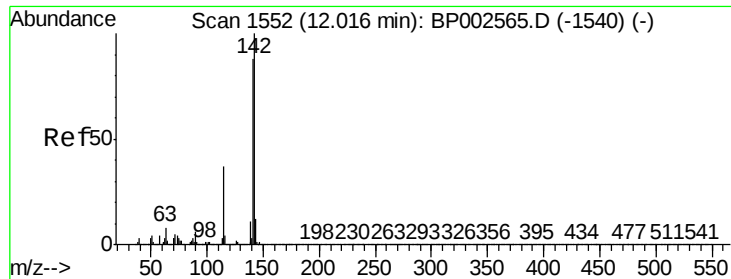
mohammad
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#36
4-Chloro-3-methylphenol
Concen: 80.172 ng
RT: 11.66 min Scan# 1492
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.5	21.0	31.6
142	78.5	63.9	95.9





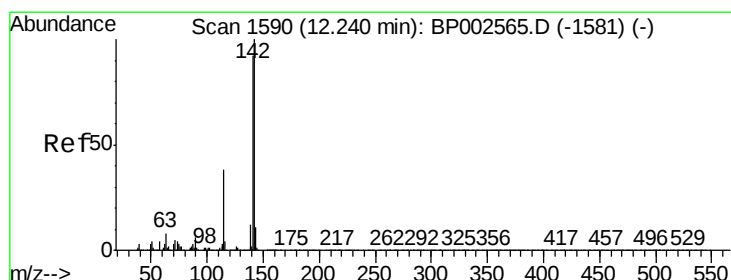
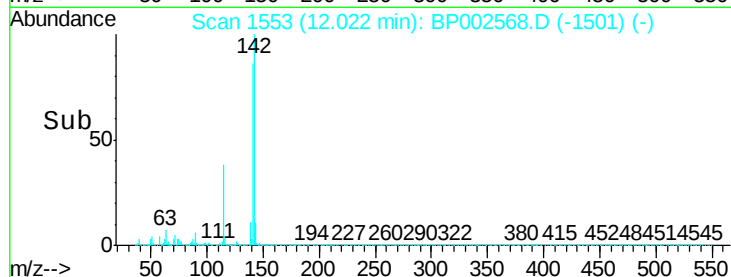
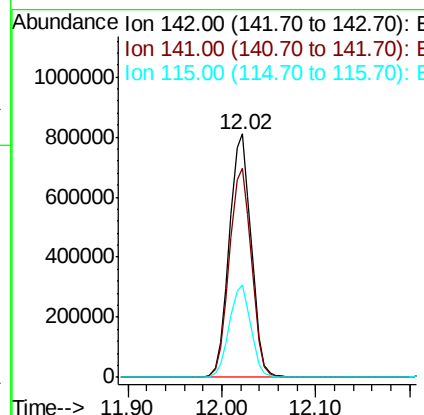
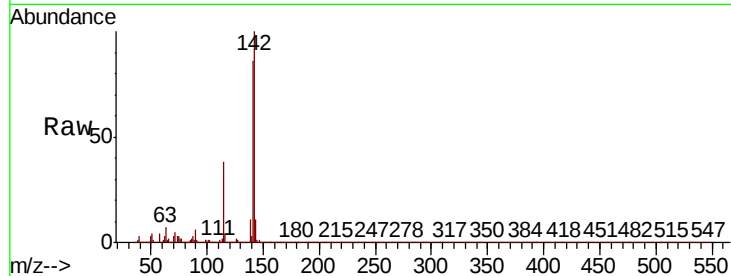
#37
2-Methylnaphthalene
Concen: 77.168 ng
RT: 12.02 min Scan# 1553
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion:142 Resp: 1314214
Ion Ratio Lower Upper
142 100
141 85.9 70.7 106.1
115 37.8 29.7 44.5

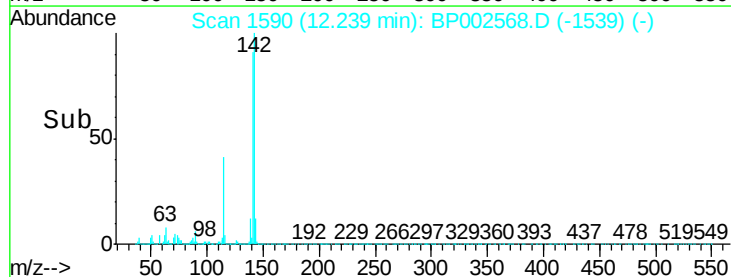
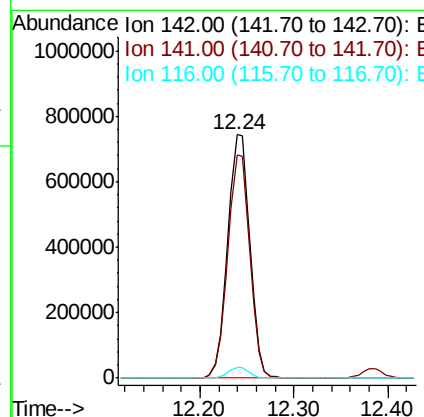
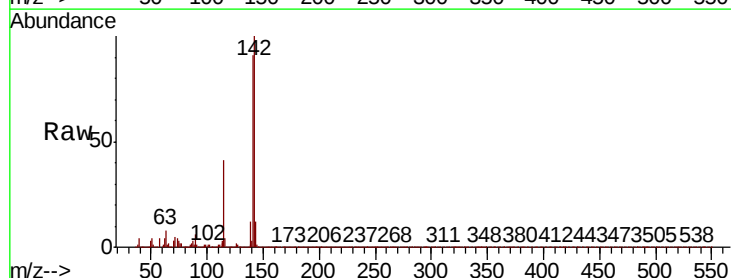
Manual Integrations
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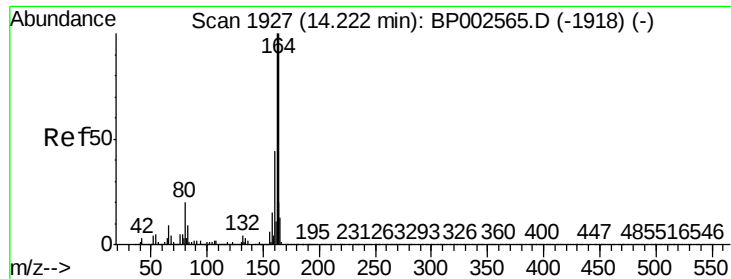
mohammad
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#38
1-Methylnaphthalene
Concen: 76.177 ng
RT: 12.24 min Scan# 1590
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion:142 Resp: 1221849
Ion Ratio Lower Upper
142 100
141 91.5 73.4 110.2
116 4.3 3.2 4.8





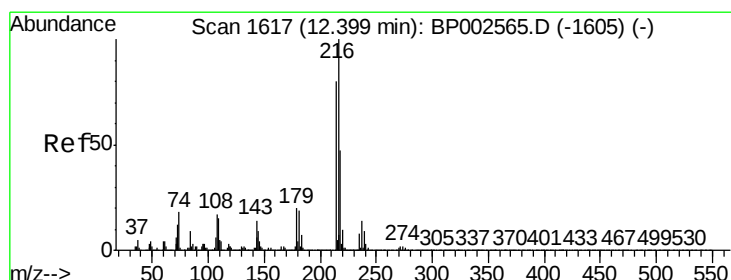
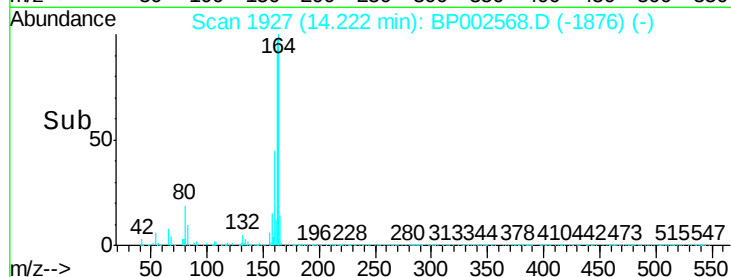
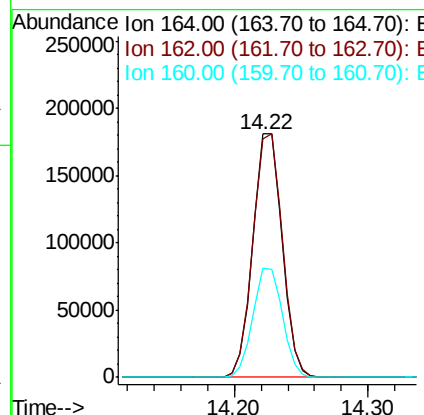
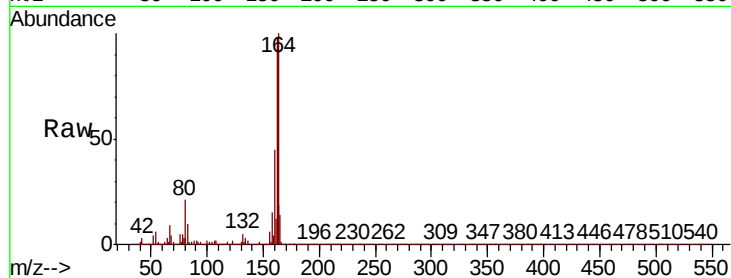
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.22 min Scan# 1927
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
164	100		
162	98.2	80.3	120.5
160	44.8	35.0	52.6

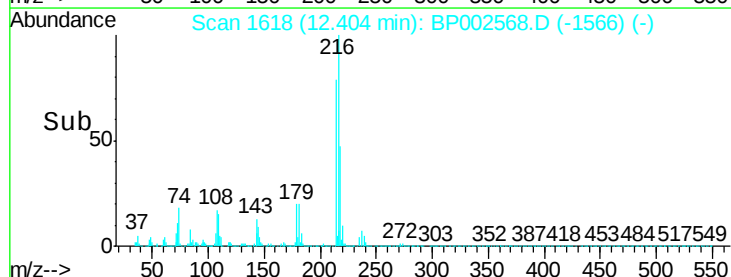
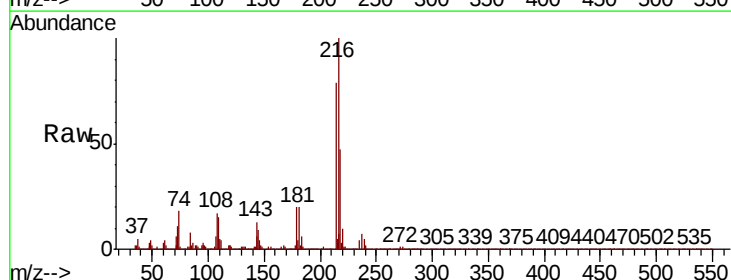
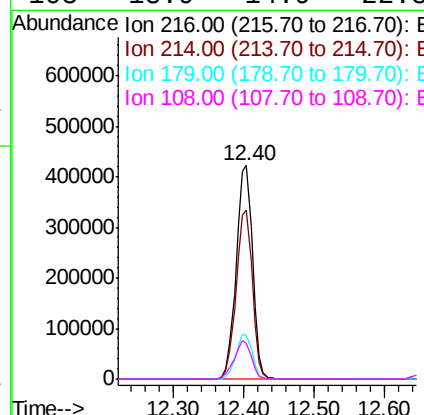
Manual Integrations
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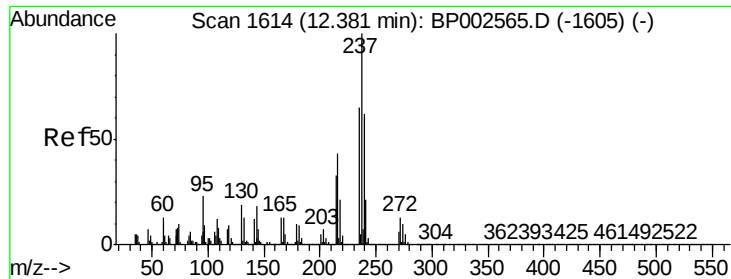
mohammad
6/30/2020 4:15:49 PM



#40
1,2,4,5-Tetrachlorobenzene
Concen: 79.570 ng
RT: 12.40 min Scan# 1618
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.7	63.2	94.8
179	20.8	16.6	24.8
108	18.9	14.9	22.3





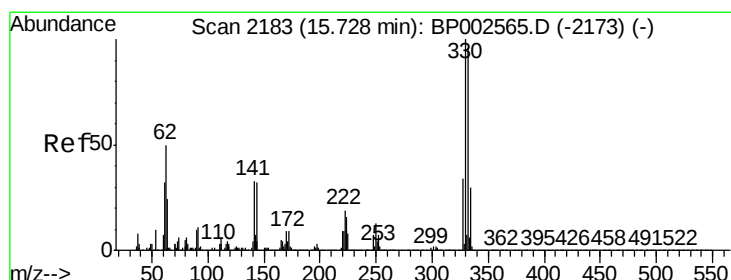
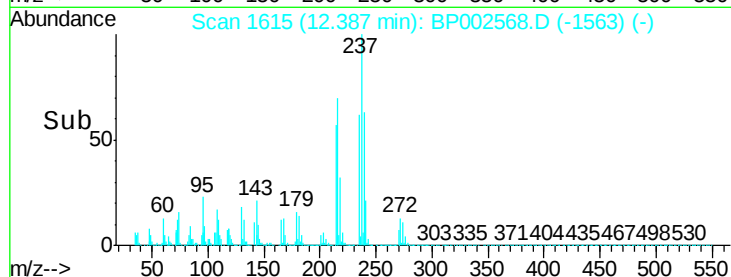
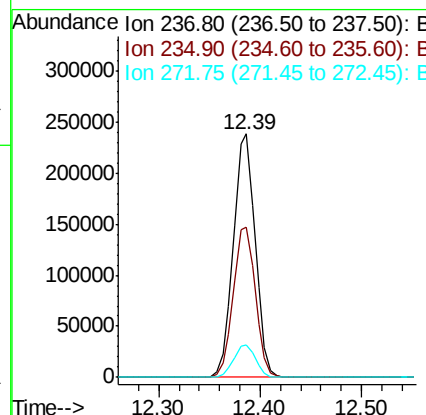
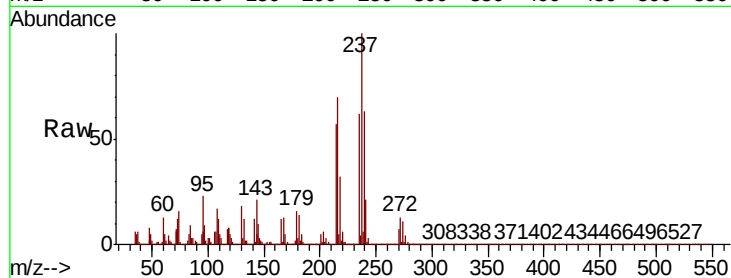
#41
Hexachlorocyclopentadiene
Concen: 99.948 ng
RT: 12.39 min Scan# 1615
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Resp Lower	Upper
237	100		
235	61.6	45.4	85.4
272	13.1	0.0	32.6

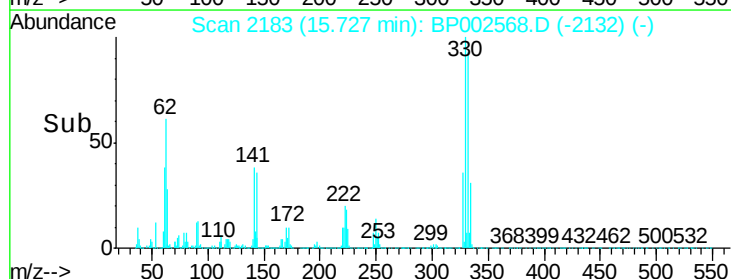
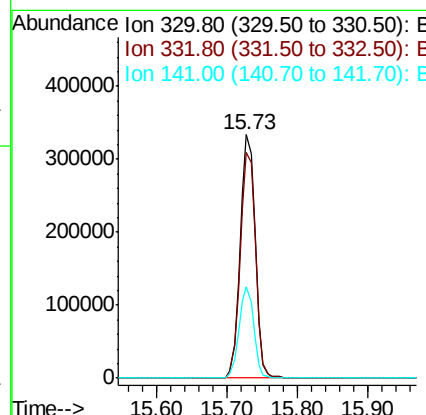
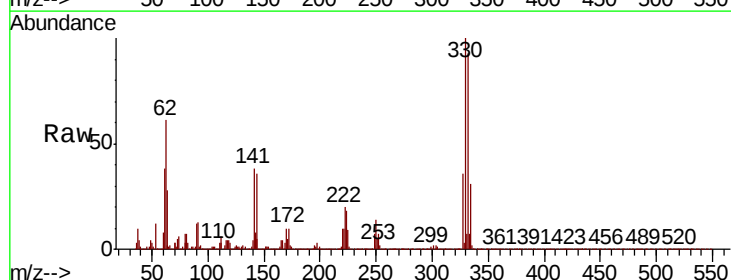
Manual Integrations
APPROVED

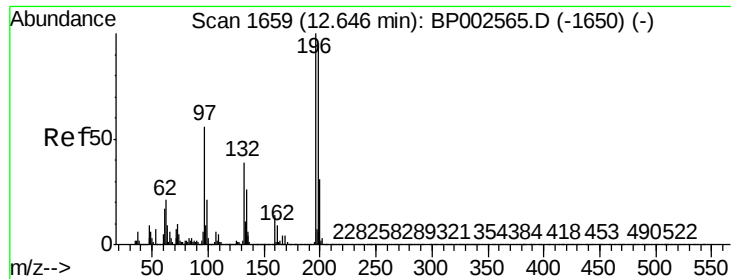
mohammad
6/30/2020 4:15:49 PM



#42
2,4,6-Tribromophenol
Concen: 149.301 ng
RT: 15.73 min Scan# 2183
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Resp Lower	Upper
330	100		
332	94.0	77.7	116.5
141	36.7	29.0	43.6





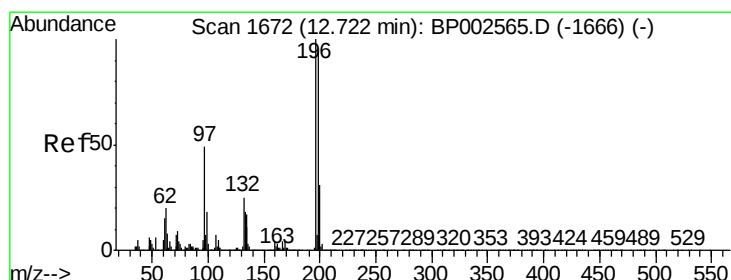
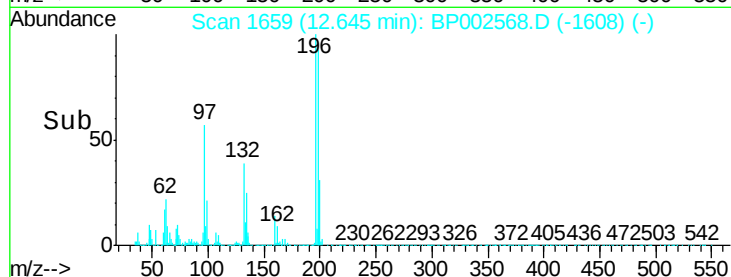
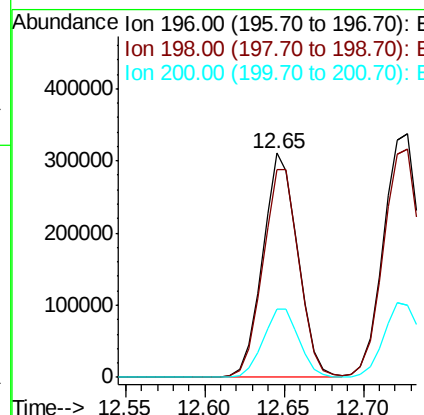
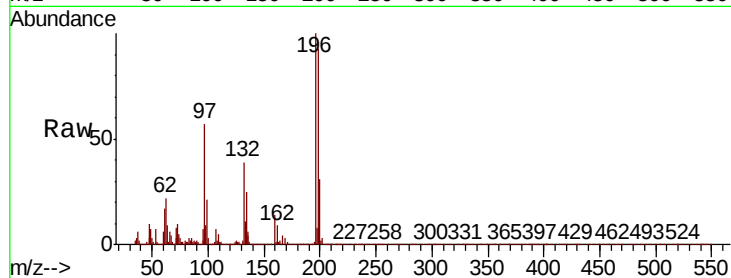
#43
2,4,6-Trichlorophenol
Concen: 83.270 ng
RT: 12.65 min Scan# 1659
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
196	100		
198	92.5	75.3	112.9
200	30.6	24.6	36.8

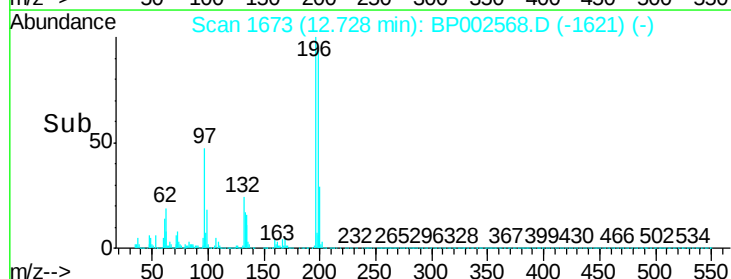
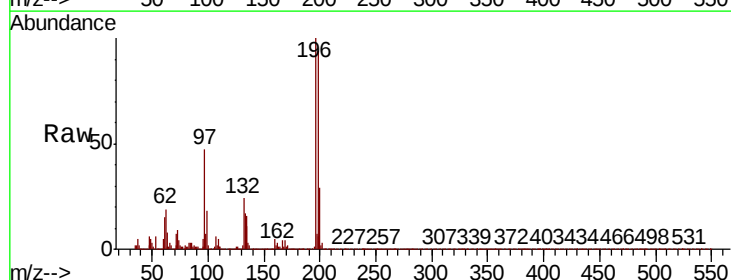
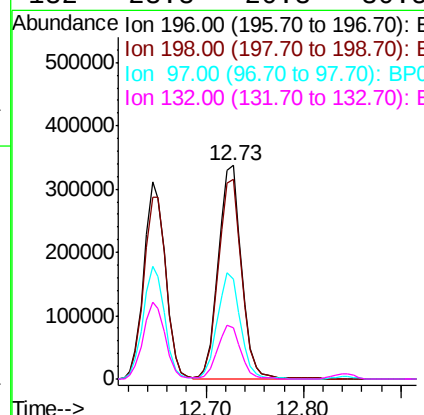
Manual Integrations
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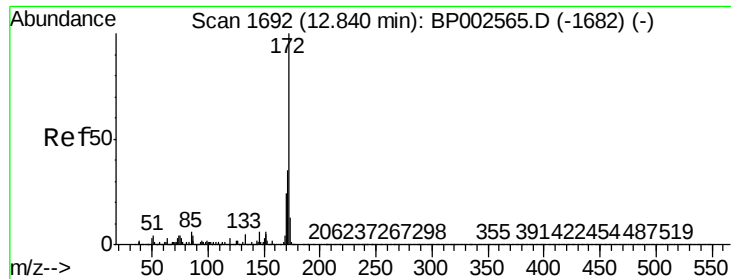
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 83.884 ng
RT: 12.73 min Scan# 1673
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
196	100		
198	93.6	75.4	113.0
97	46.9	39.3	58.9
132	23.8	20.3	30.5





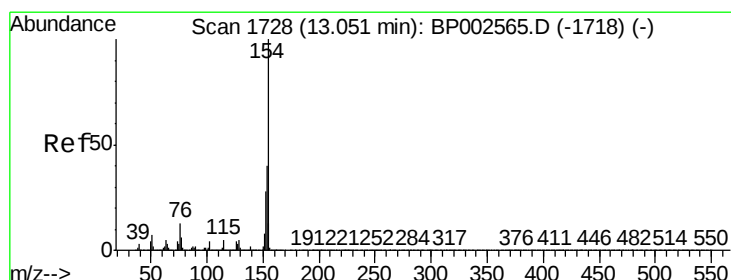
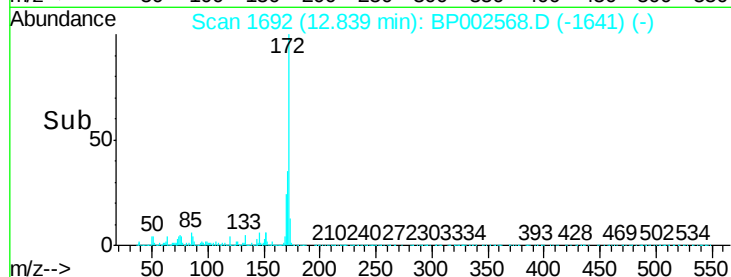
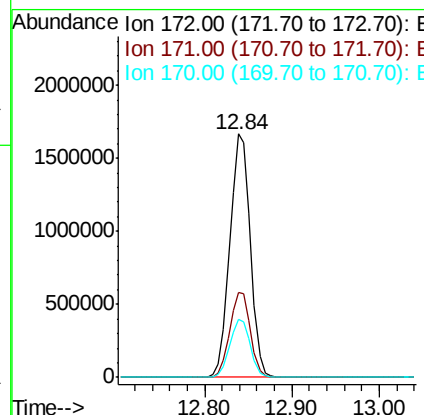
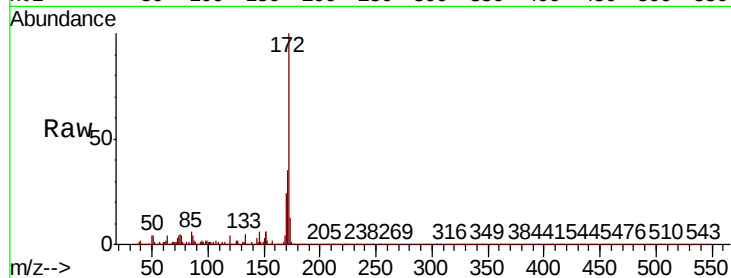
#45
2-Fluorobiphenyl
Concen: 145.138 ng
RT: 12.84 min Scan# 1692
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.0	42.0
170	24.1	19.0	28.4

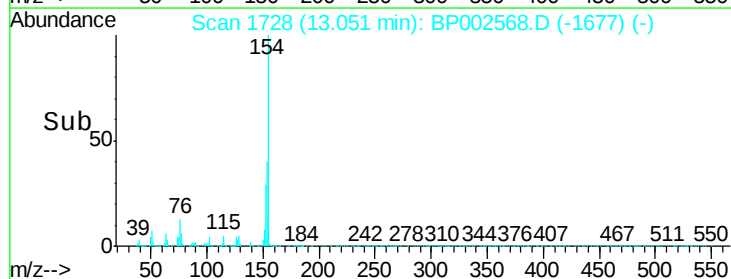
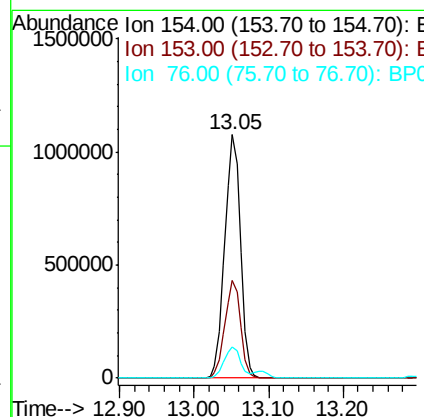
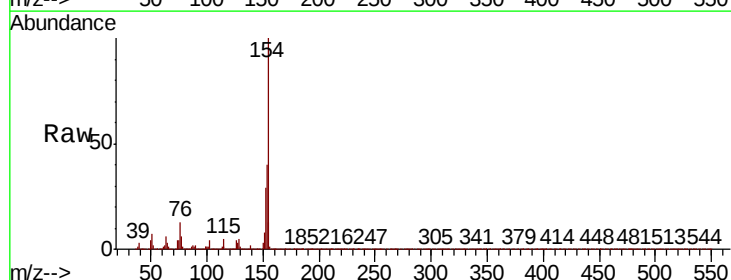
Manual Integrations
APPROVED

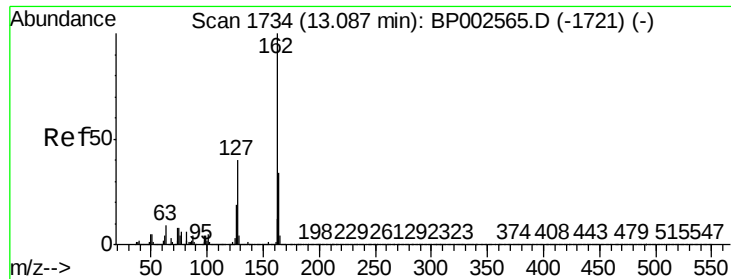
mohammad
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#46
1,1'-Biphenyl
Concen: 76.878 ng
RT: 13.05 min Scan# 1728
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
154	100		
153	39.9	20.0	60.0
76	13.0	0.0	33.0





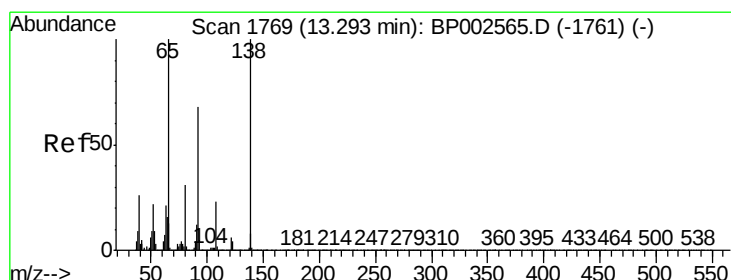
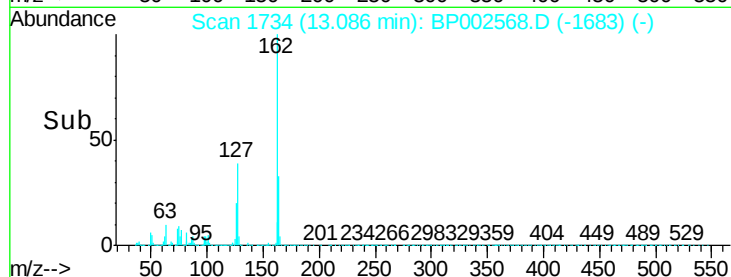
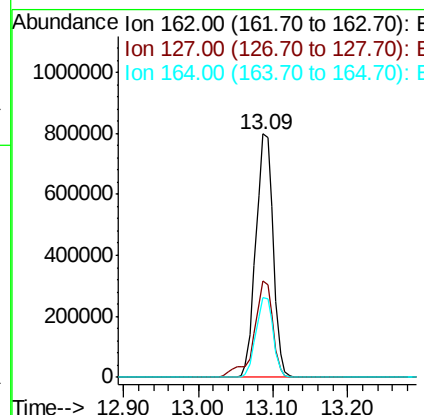
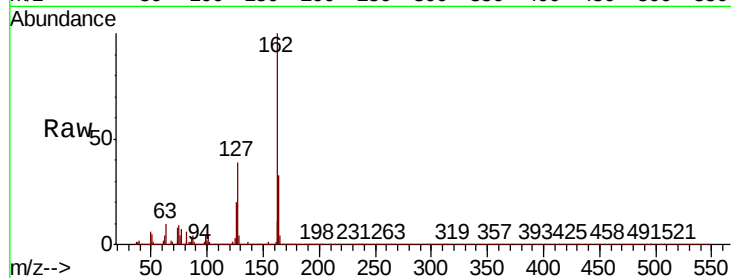
#47
2-Chloronaphthalene
Concen: 77.103 ng
RT: 13.09 min Scan# 1734
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
162	100		
127	39.3	31.7	47.5
164	32.6	27.3	40.9

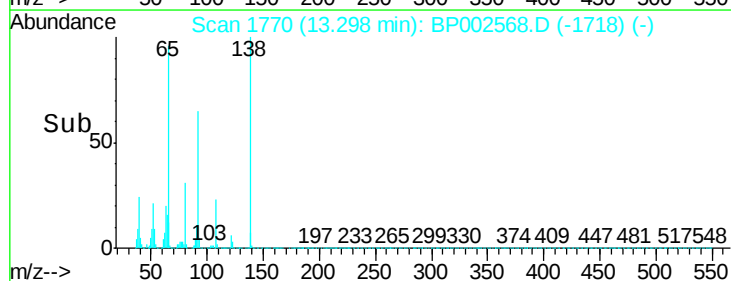
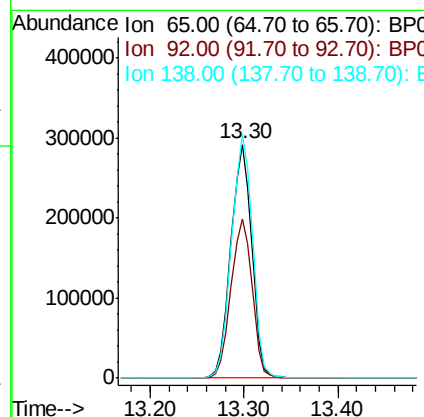
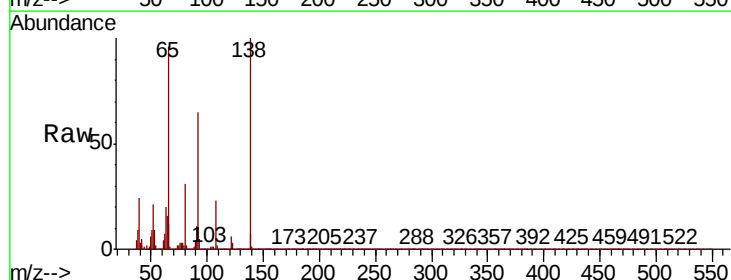
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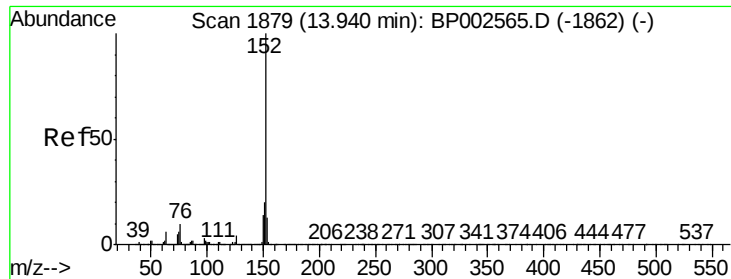
mohammad
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#48
2-Nitroaniline
Concen: 84.927 ng
RT: 13.30 min Scan# 1770
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
65	100		
92	68.0	54.2	81.4
138	104.2	79.8	119.8





#49

Acenaphthylene

Concen: 76.860 ng

RT: 13.95 min Scan# 1880

Delta R.T. 0.01 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Instrument :

BNA_P

ClientSampleId :

SSTDICC080

Tot Ion:152 Resp: 2026318

Ion Ratio Lower Upper

152 100

151 20.4 15.7 23.5

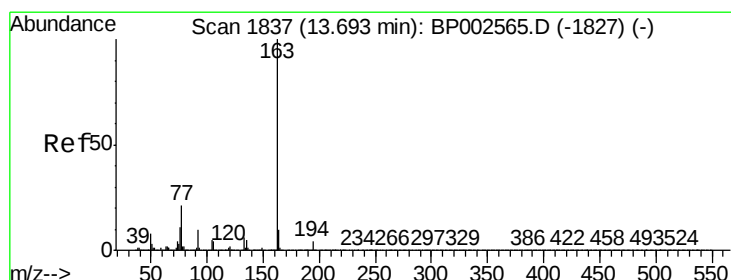
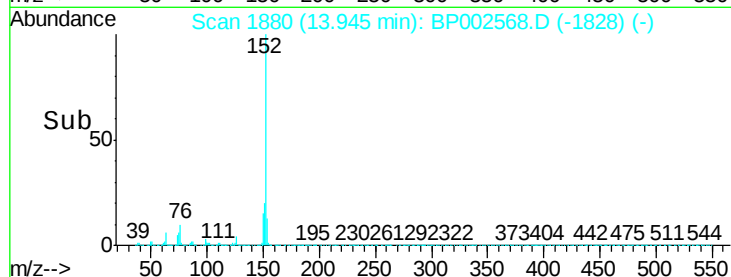
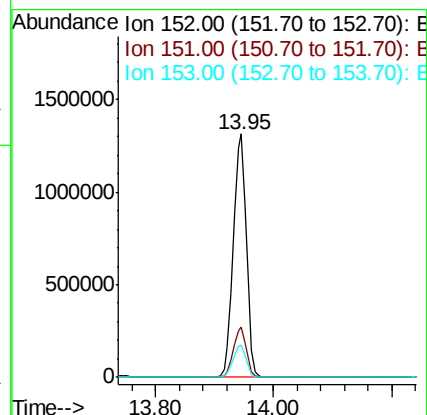
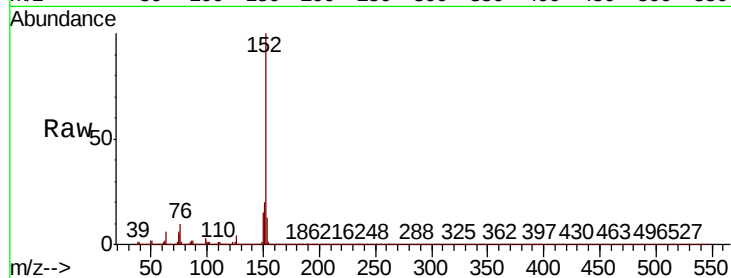
153 13.2 10.2 15.2

Manual Integrations

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#50

Dimethylphthalate

Concen: 76.908 ng

RT: 13.70 min Scan# 1838

Delta R.T. 0.01 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

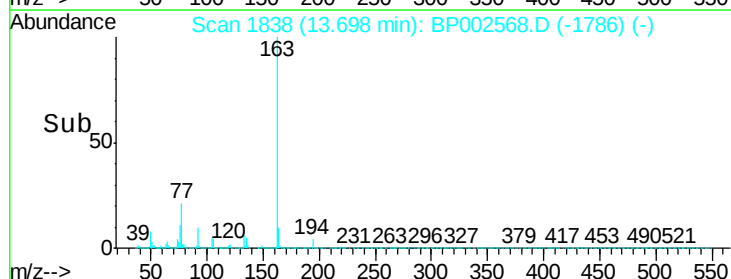
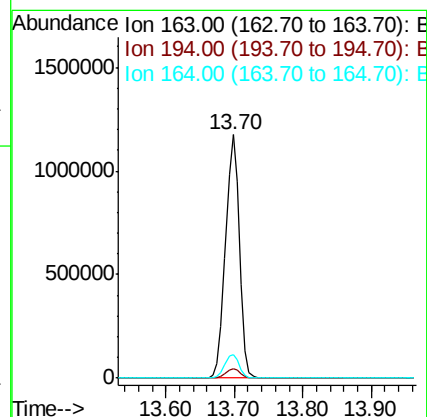
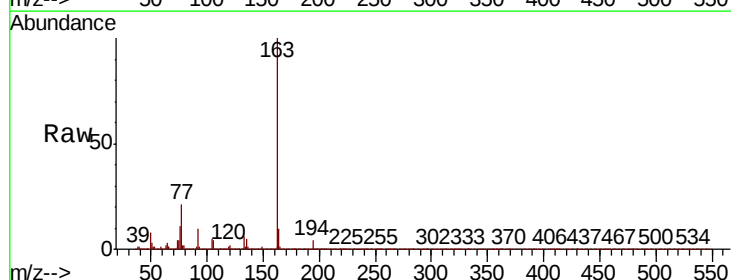
Tgt Ion:163 Resp: 1643338

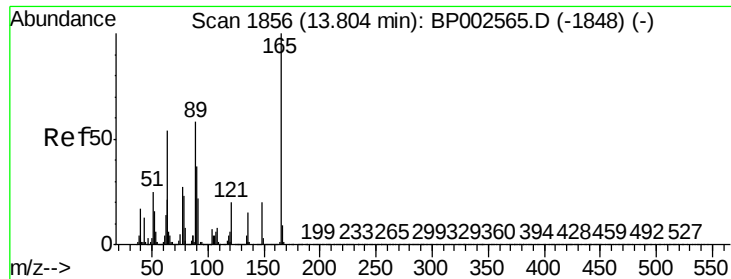
Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 9.9 8.2 12.4





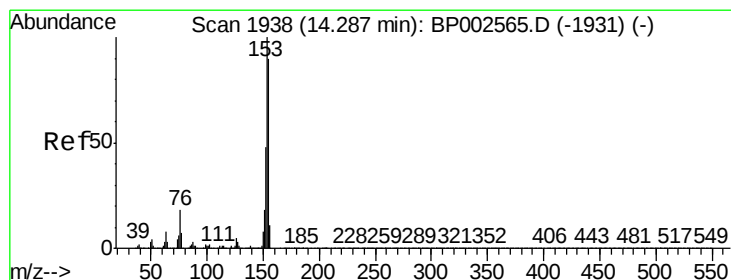
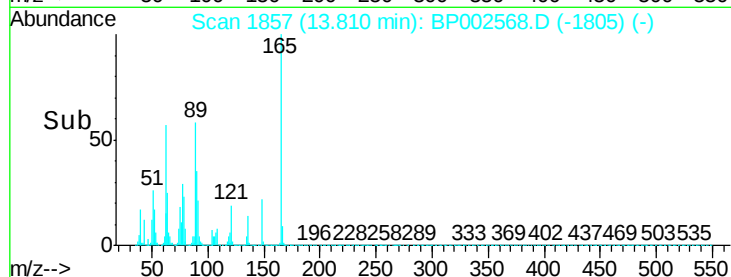
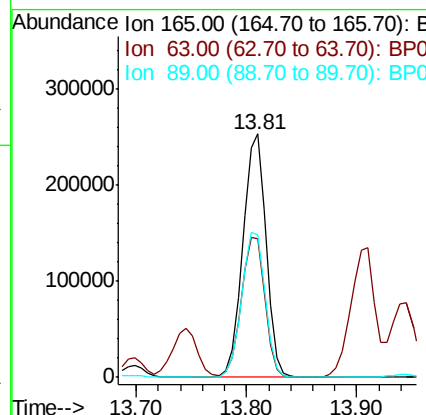
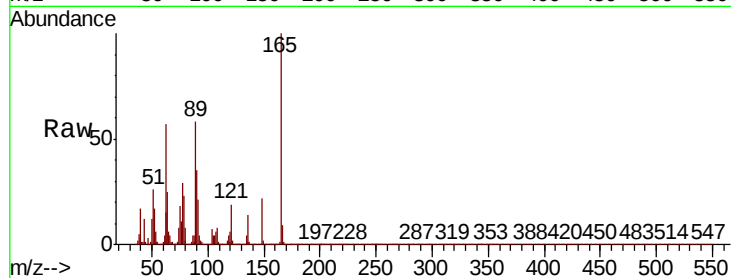
#51
2,6-Dinitrotoluene
Concen: 81.025 ng
RT: 13.81 min Scan# 1857
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
165	100		
63	56.7	46.6	69.8
89	58.4	46.3	69.5

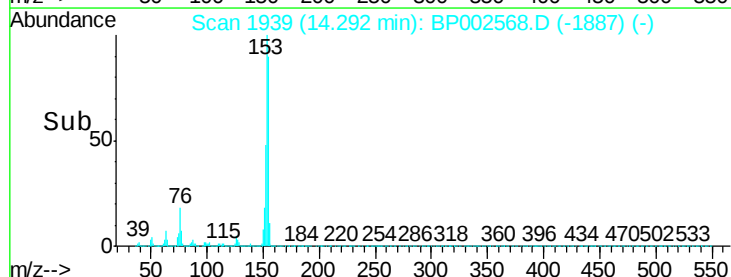
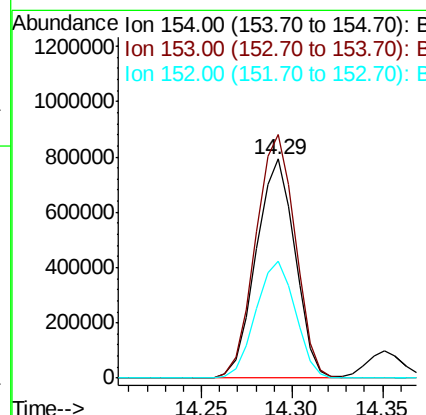
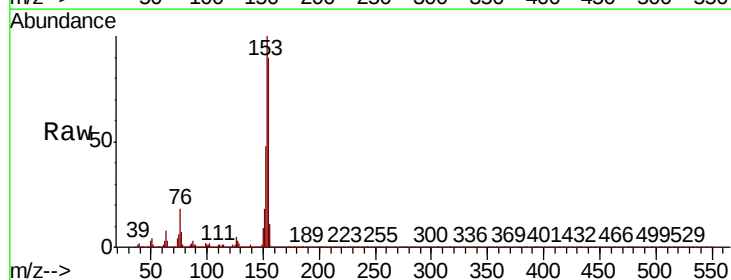
Manual Integrations
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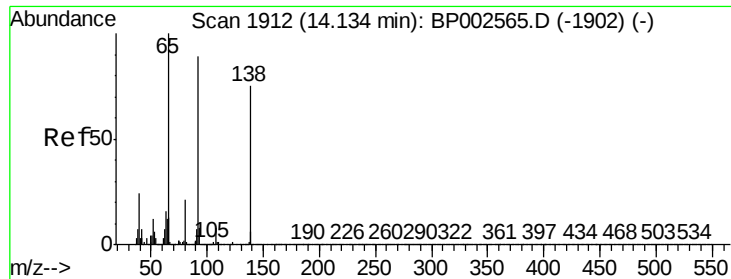
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#52
Acenaphthene
Concen: 76.302 ng
RT: 14.29 min Scan# 1939
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
154	100		
153	111.2	89.1	133.7
152	53.6	43.2	64.8





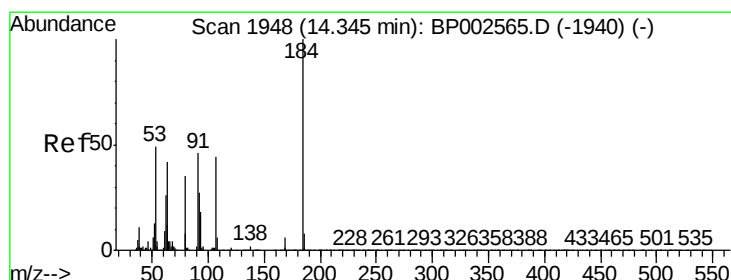
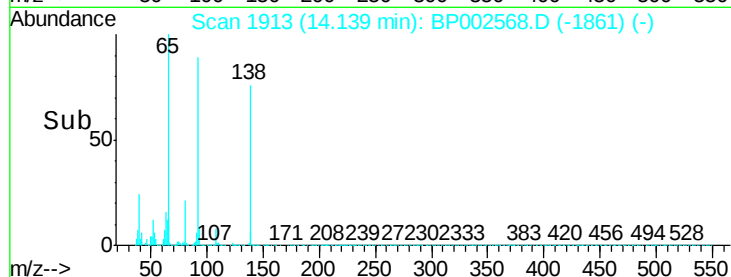
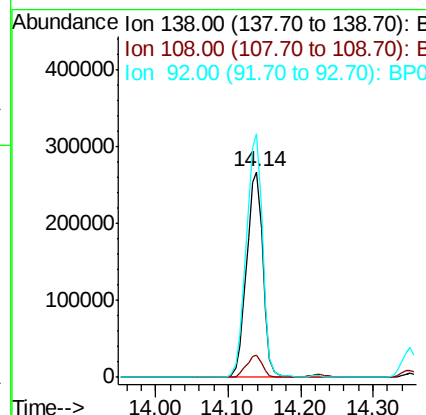
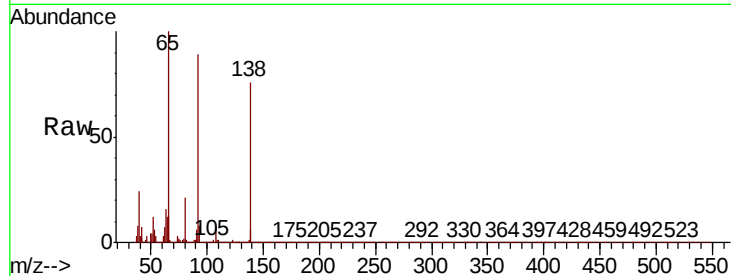
#53
3-Nitroaniline
Concen: 83.635 ng
RT: 14.14 min Scan# 1913
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Resp	Lower	Upper
138	100			
108	10.9	8.6	12.8	
92	118.3	94.9	142.3	

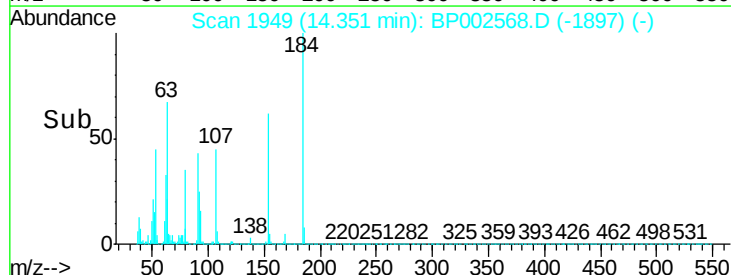
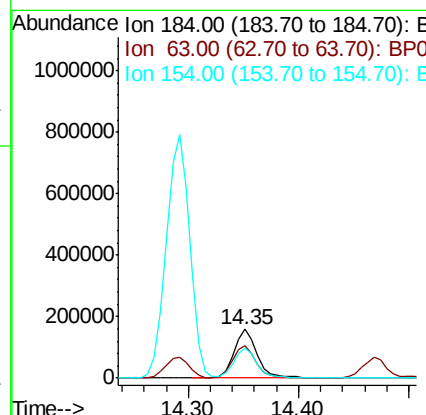
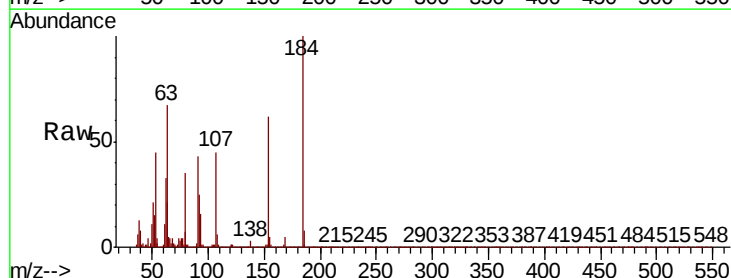
Manual Integrations
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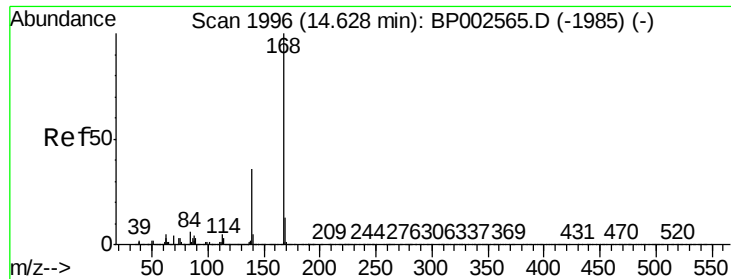
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#54
2,4-Dinitrophenol
Concen: 96.028 ng
RT: 14.35 min Scan# 1949
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Resp	Lower	Upper
184	100			
63	66.6	56.2	84.2	
154	62.0	50.9	76.3	





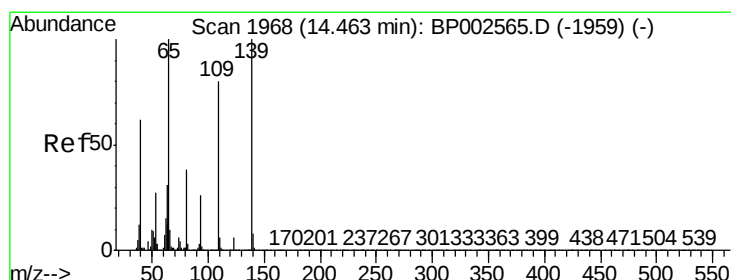
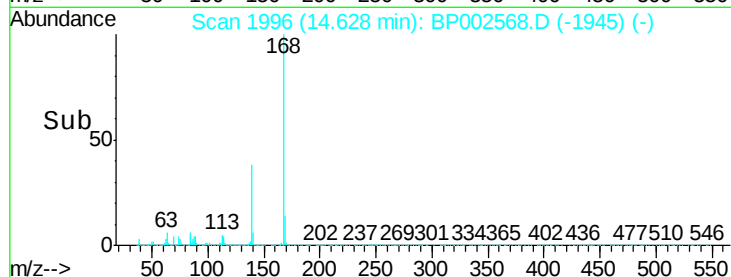
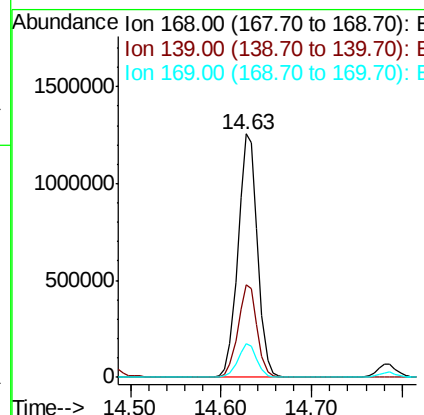
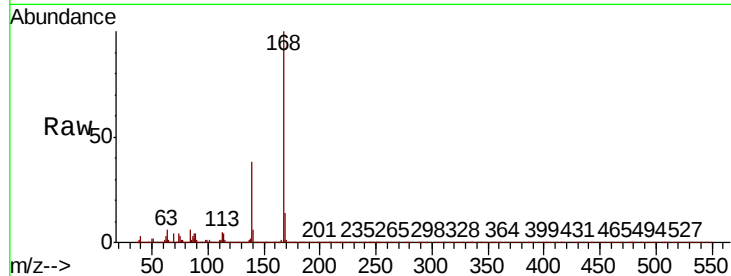
#55
Dibenzofuran
Concen: 74.413 ng
RT: 14.63 min Scan# 1996
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
168	100		
139	38.1	29.3	43.9
169	13.6	10.6	15.8

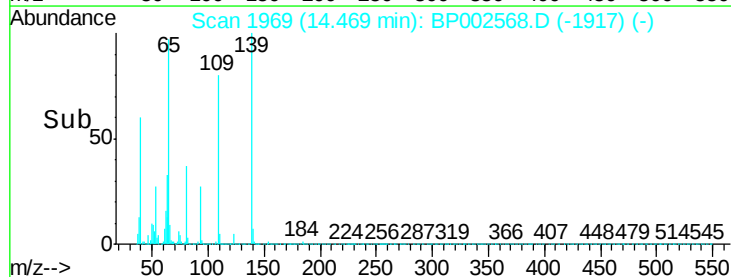
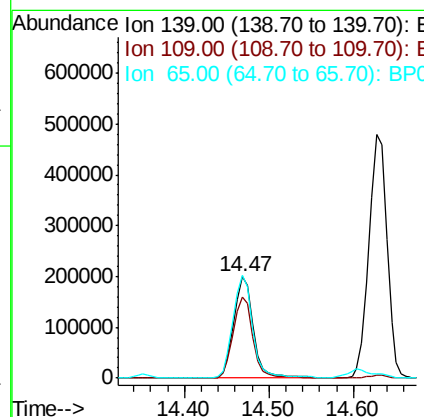
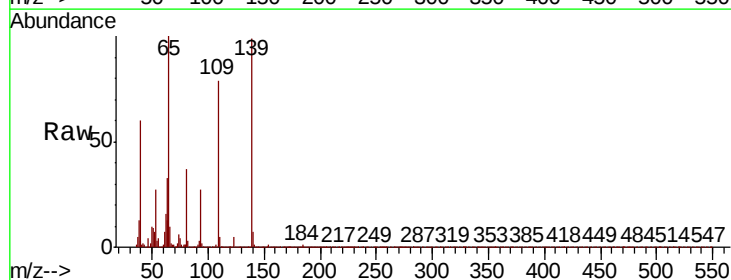
Manual Integrations
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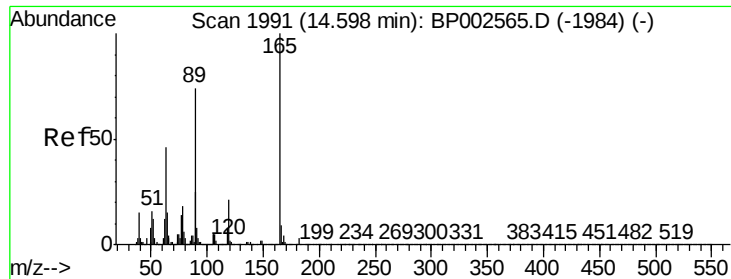
mohammad
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#56
4-Nitrophenol
Concen: 90.713 ng
RT: 14.47 min Scan# 1969
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
139	100		
109	79.8	60.1	100.1
65	101.3	80.3	120.3





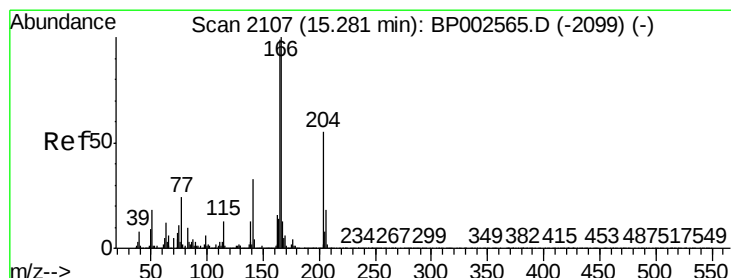
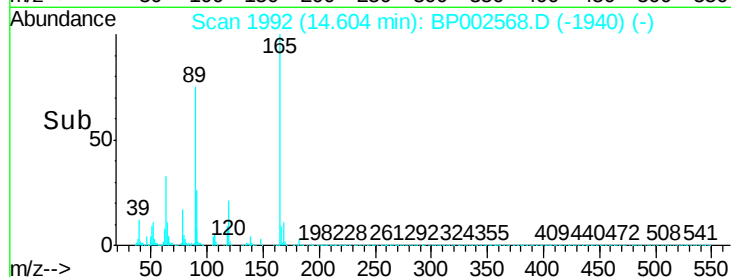
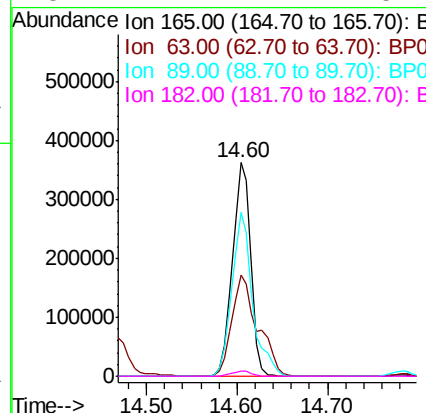
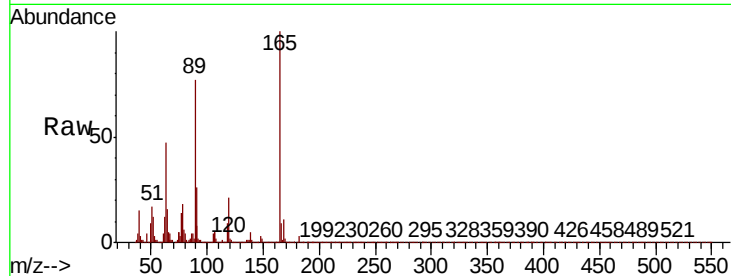
#57
2,4-Dinitrotoluene
Concen: 81.568 ng
RT: 14.60 min Scan# 1992
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
165	100		
63	47.4	37.3	55.9
89	76.6	59.4	89.0
182	2.7	2.2	3.2

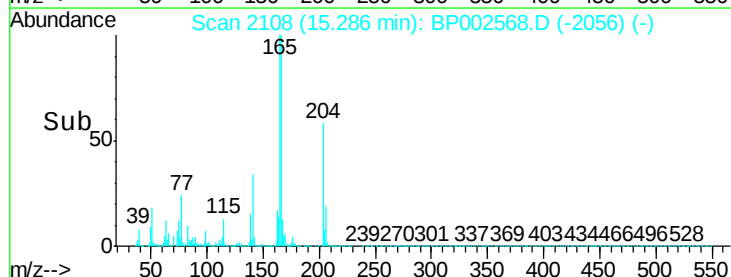
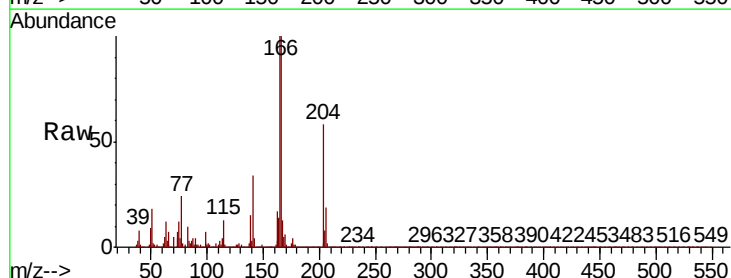
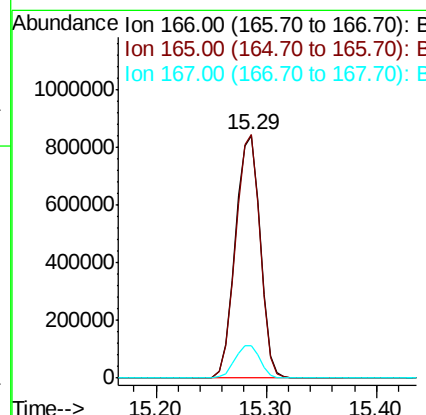
Manual Integrations
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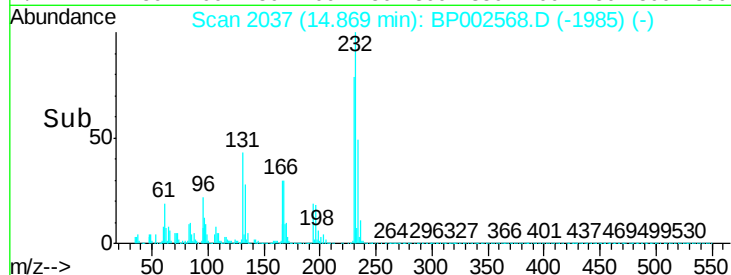
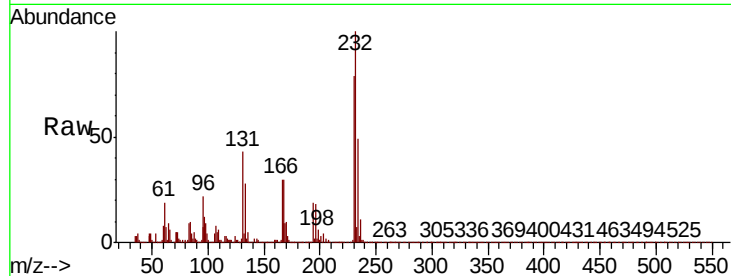
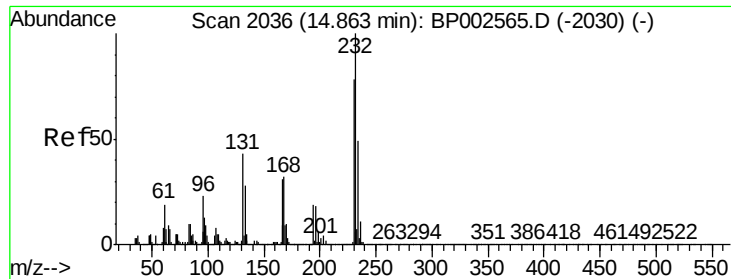
mohammad
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#58
Fluorene
Concen: 69.555 ng
RT: 15.29 min Scan# 2108
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.3	79.1	118.7
167	13.5	10.8	16.2





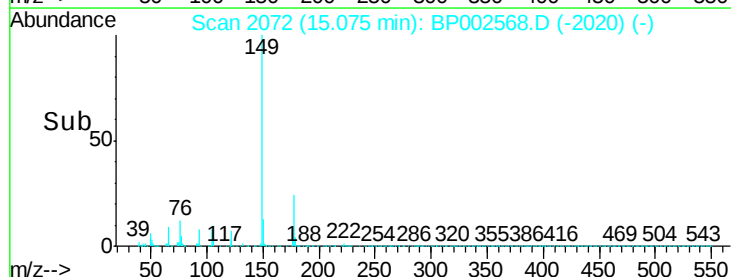
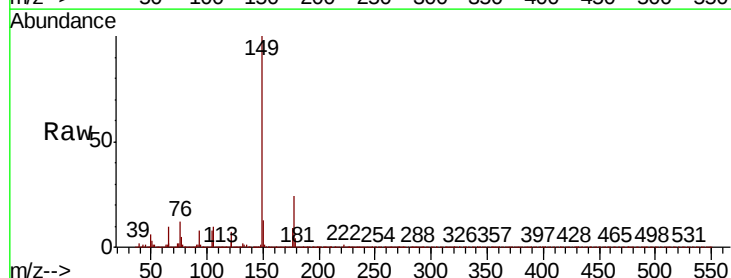
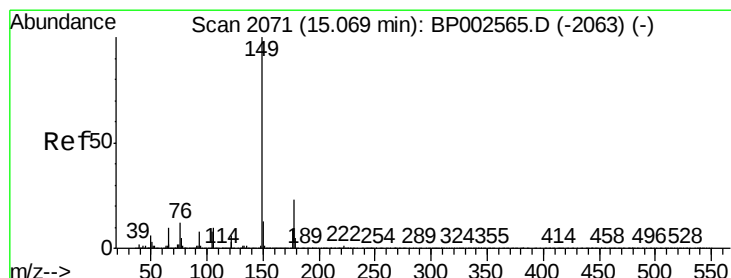
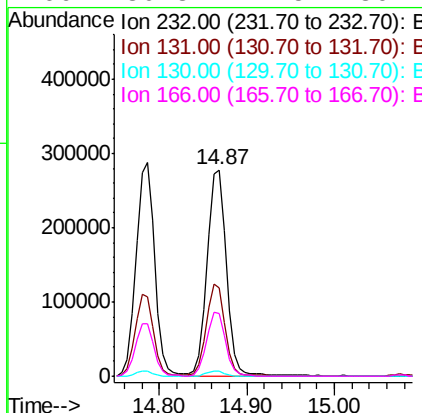
#59
2,3,4,6-Tetrachlorophenol
Concen: 79.721 ng
RT: 14.87 min Scan# 2037
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
232	100		
131	43.7	34.4	51.6
130	2.3	1.8	2.6
166	30.3	24.5	36.7

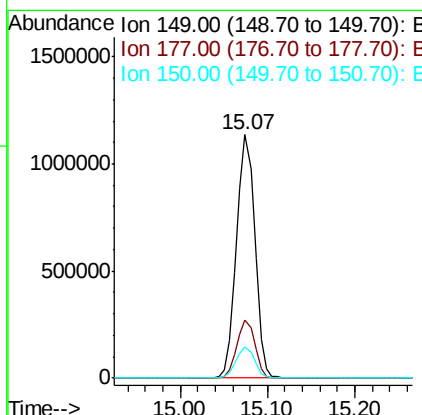
Manual Integrations
APPROVED

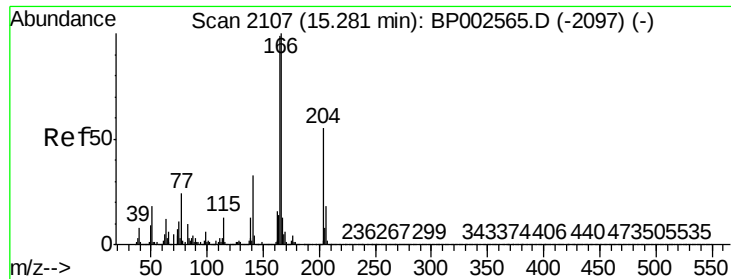
mohammad
6/30/2020 4:15:49 PM



#60
Diethylphthalate
Concen: 75.100 ng
RT: 15.07 min Scan# 2072
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.6	18.6	27.8
150	12.9	10.2	15.2





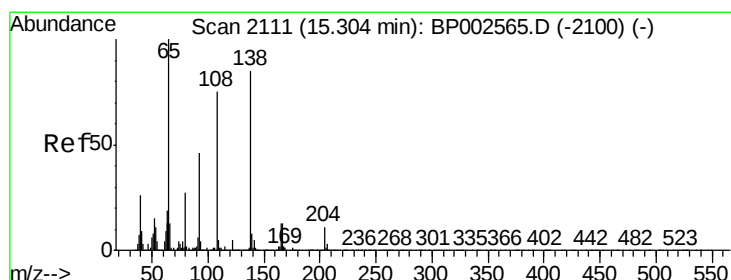
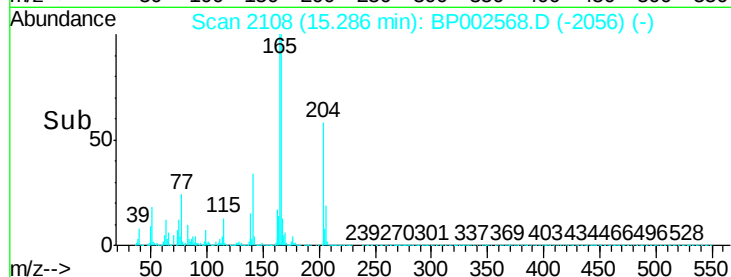
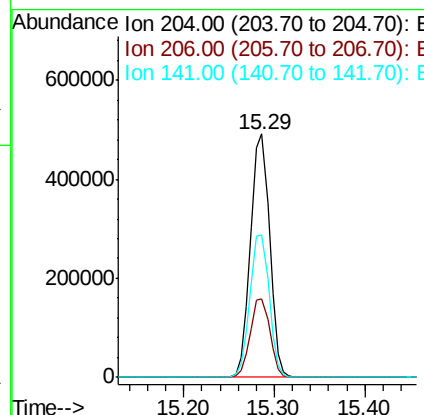
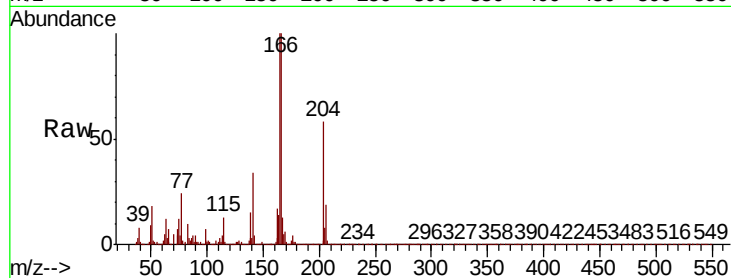
#61
4-Chlorophenyl-phenylether
Concen: 69.766 ng
RT: 15.29 min Scan# 2108
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.4	26.6	39.8
141	58.6	47.7	71.5

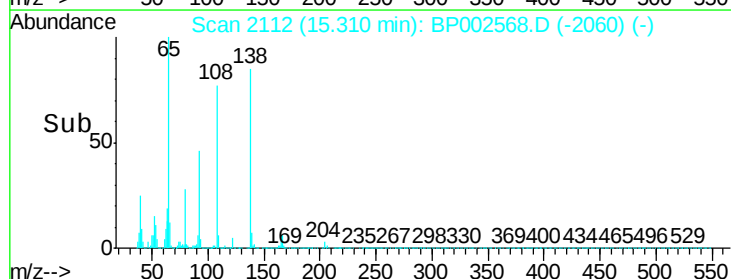
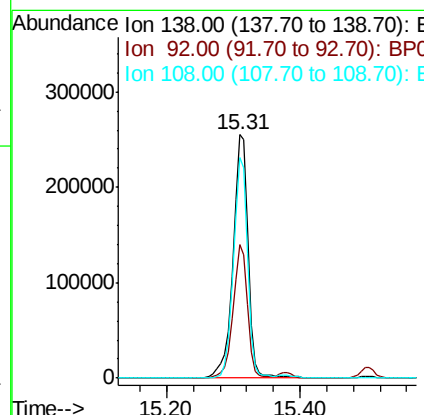
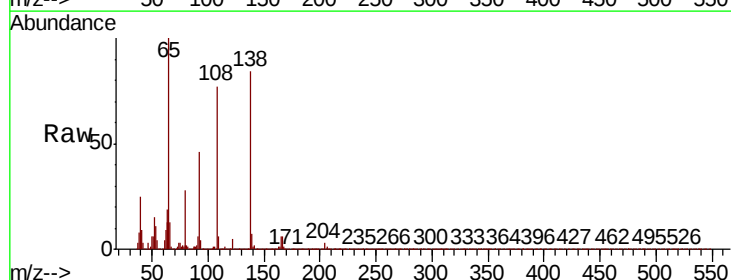
Manual Integrations
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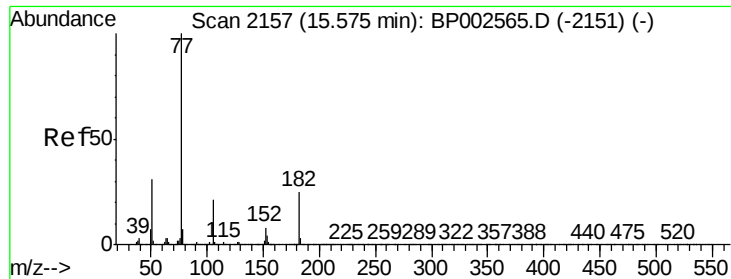
mohammad
6/30/2020 4:15:49 PM



#62
4-Nitroaniline
Concen: 81.917 ng
RT: 15.31 min Scan# 2112
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
138	100		
92	54.7	33.9	73.9
108	90.8	67.8	107.8





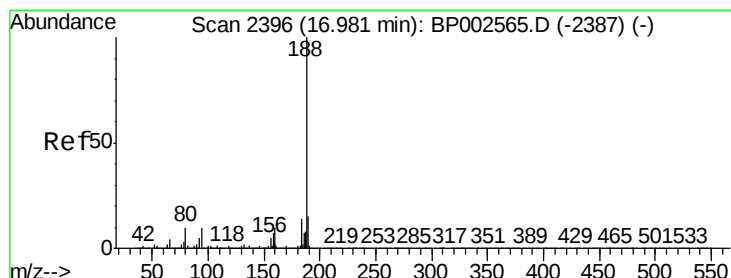
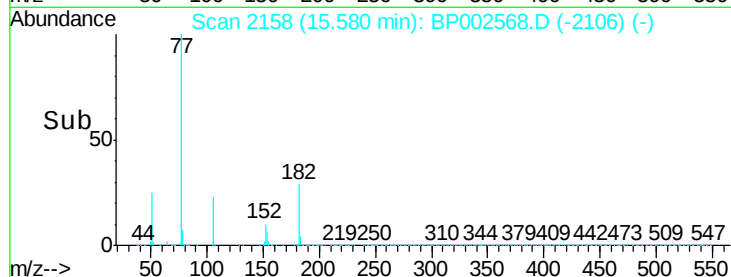
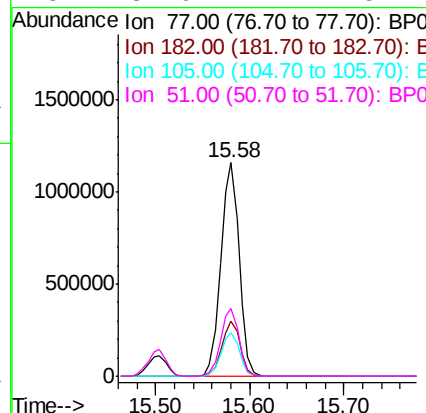
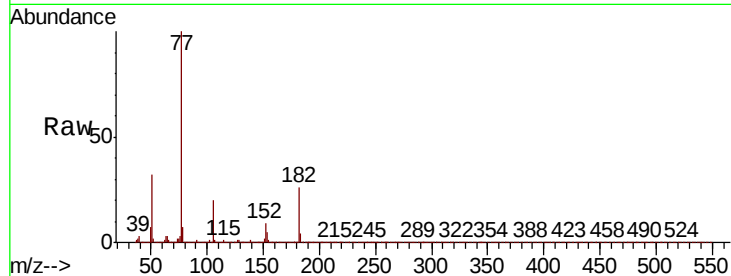
#63
Azobenzene
Concen: 76.672 ng
RT: 15.58 min Scan# 2158
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ion	Ratio	Lower	Upper
77	100			
182	25.5	4.7	44.7	
105	20.3	0.6	40.6	
51	31.9	11.2	51.2	

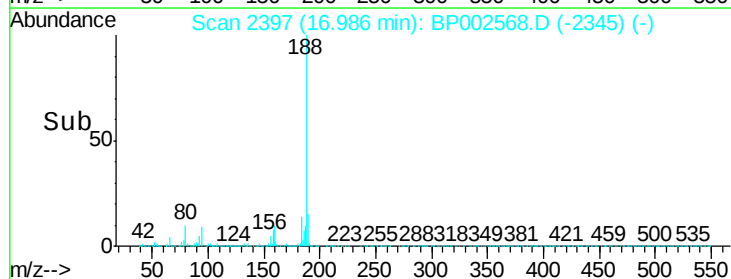
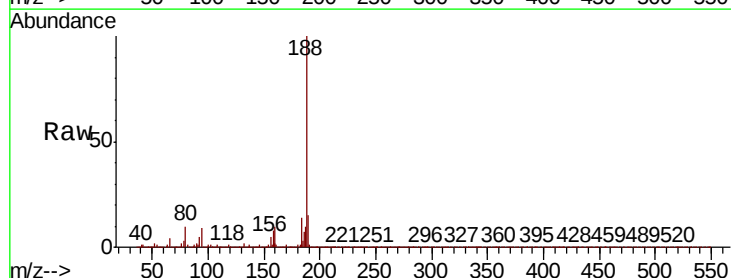
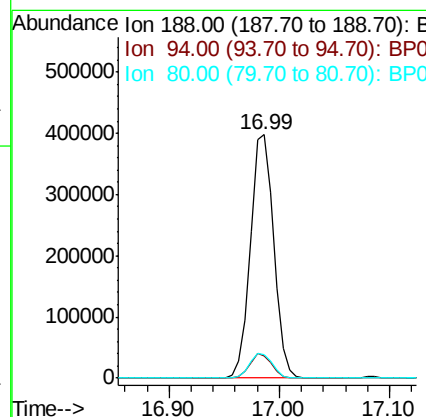
Manual Integrations
APPROVED

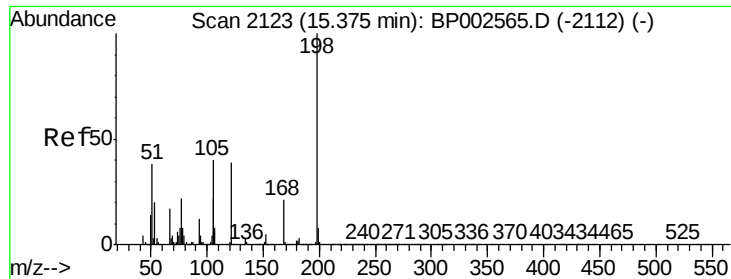
mohammad
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#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.99 min Scan# 2397
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	9.3	7.8	11.6	
80	9.7	8.2	12.4	





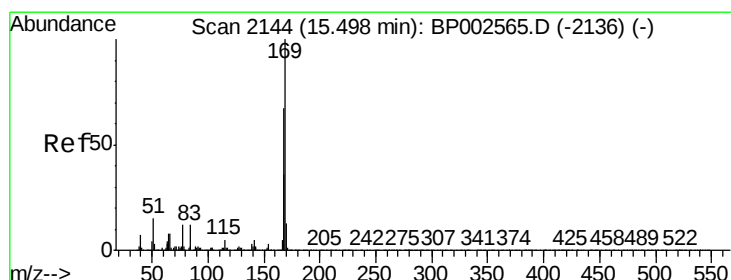
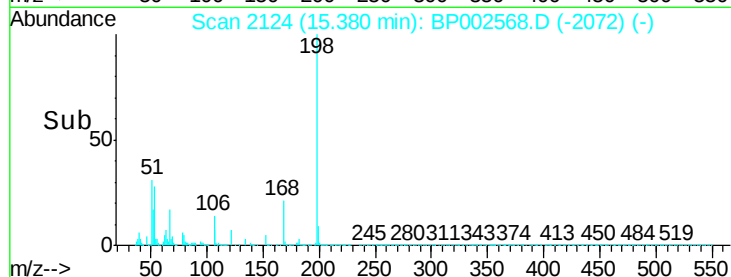
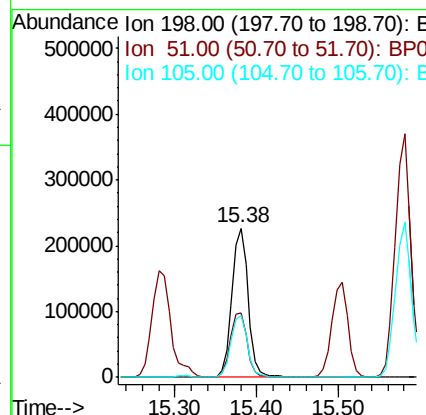
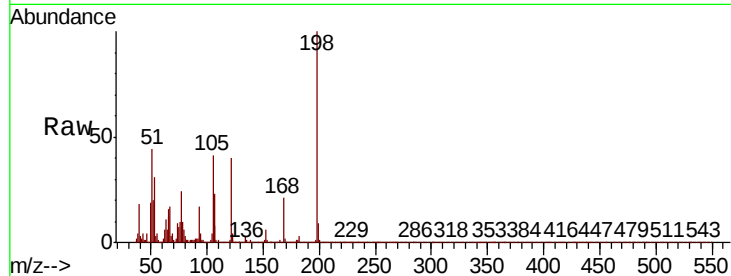
#65
4,6-Dinitro-2-methylphenol
Concen: 92.679 ng
RT: 15.38 min Scan# 2124
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
198	100		
51	43.6	24.2	64.2
105	41.1	20.7	60.7

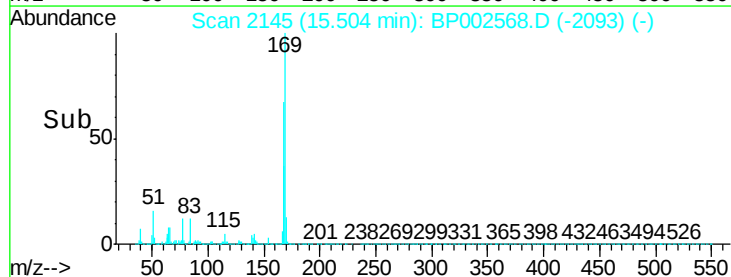
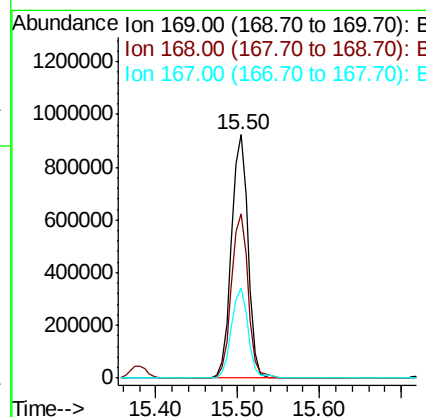
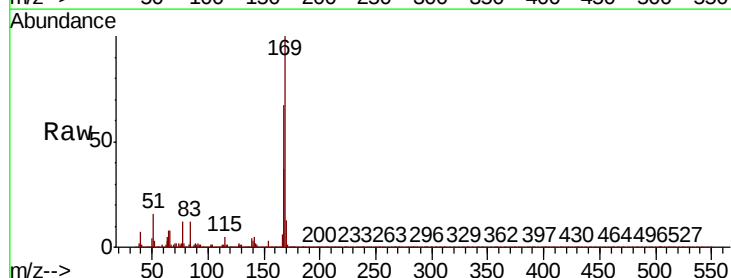
Manual Integrations
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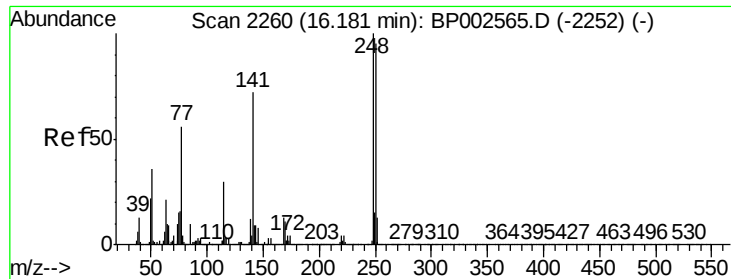
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 74.931 ng
RT: 15.50 min Scan# 2145
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
169	100		
168	67.4	53.5	80.3
167	36.8	29.1	43.7





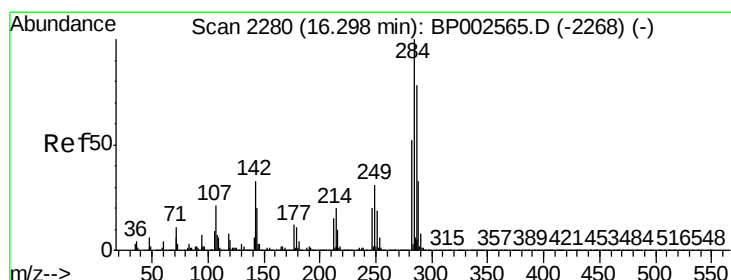
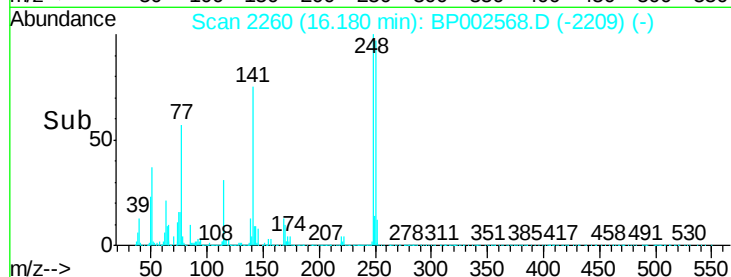
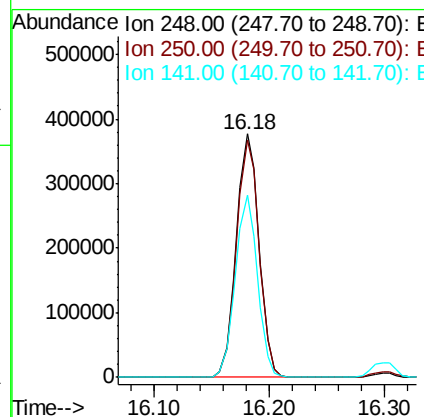
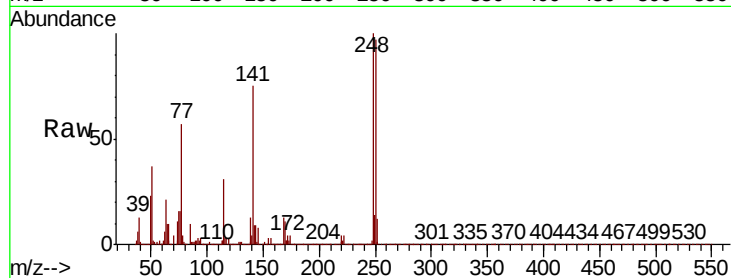
#67
4-Bromophenyl-phenylether
Concen: 77.373 ng
RT: 16.18 min Scan# 2260
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
248	100		
250	97.4	76.1	114.1
141	74.8	57.8	86.6

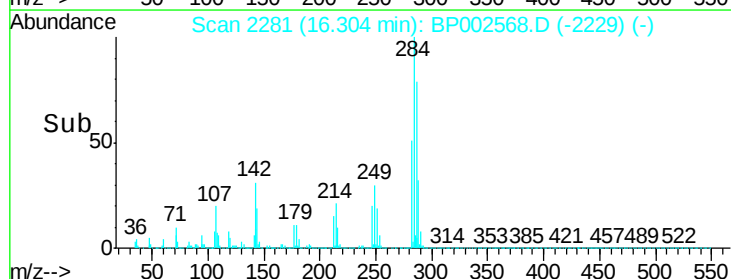
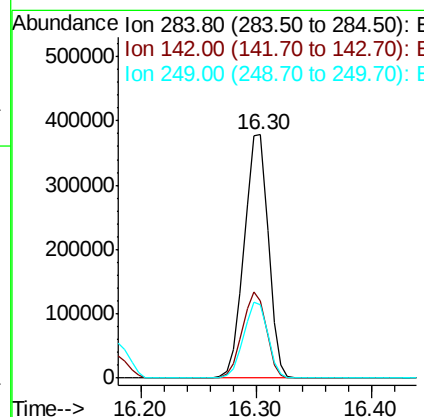
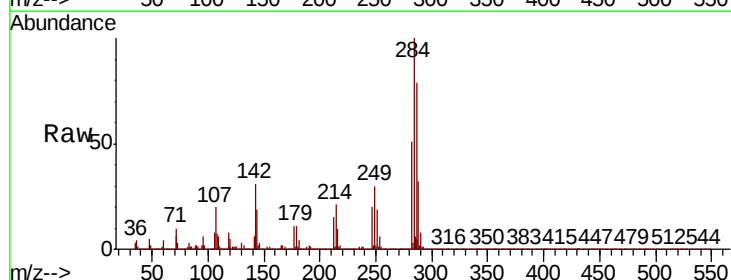
Manual Integrations
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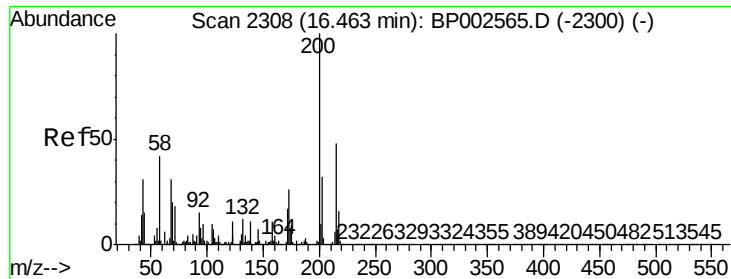
mohammad
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#68
Hexachlorobenzene
Concen: 77.212 ng
RT: 16.30 min Scan# 2281
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
284	100		
142	31.5	26.6	40.0
249	30.2	25.1	37.7





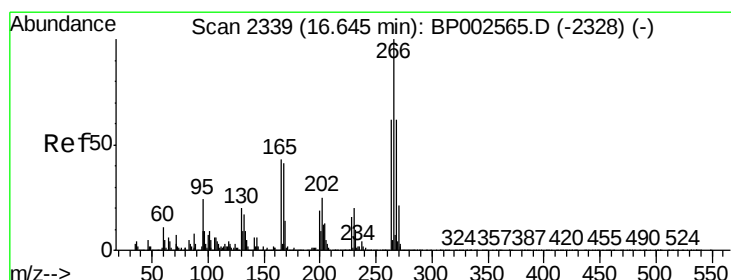
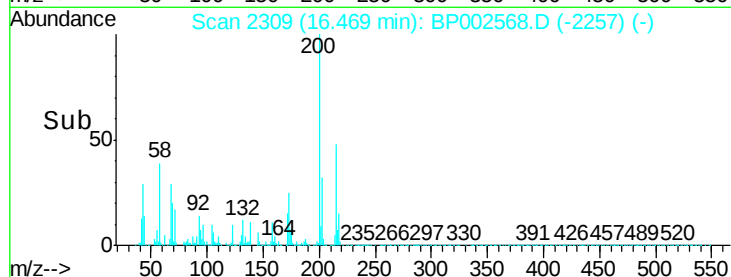
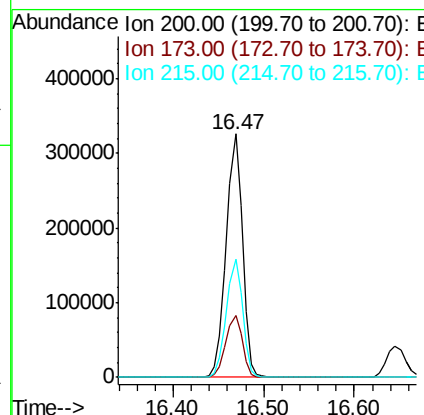
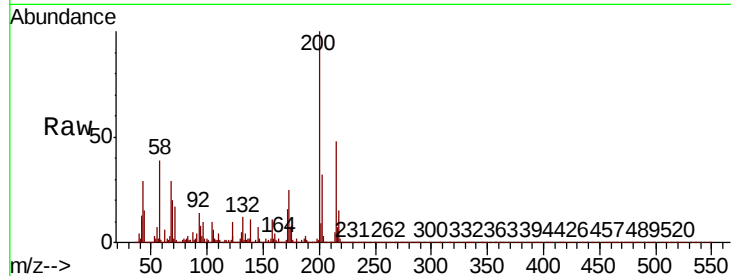
#69
Atrazine
Concen: 73.248 ng
RT: 16.47 min Scan# 2309
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
200	100		
173	25.2	6.3	46.3
215	48.3	28.3	68.3

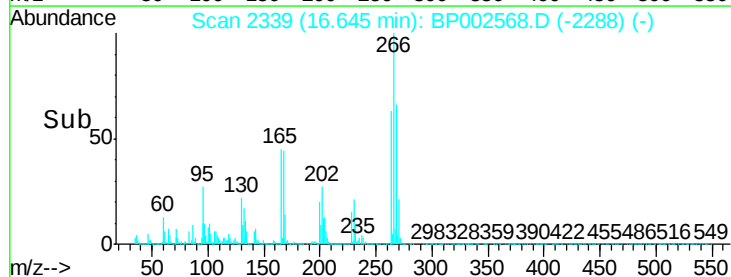
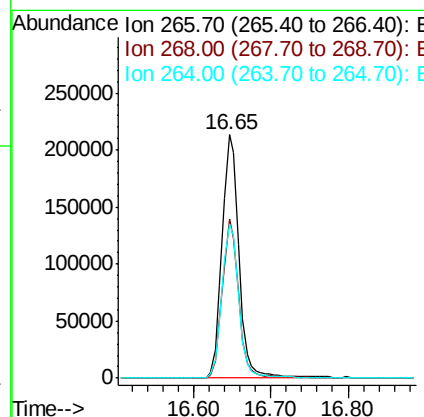
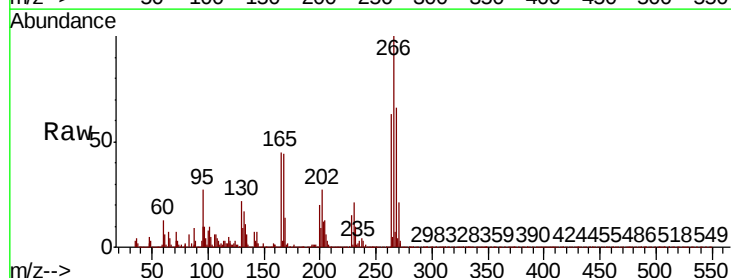
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APPROVED

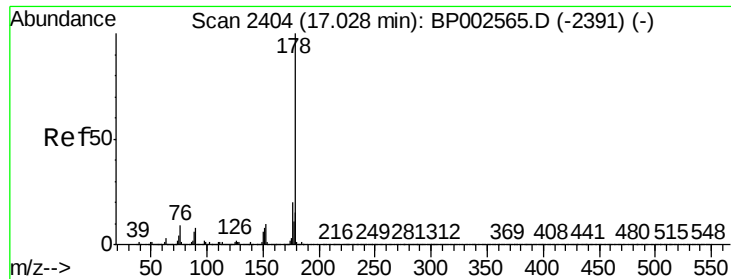
mohammad
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#70
Pentachlorophenol
Concen: 91.990 ng
RT: 16.65 min Scan# 2339
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.6	49.7	74.5
264	63.5	49.3	73.9





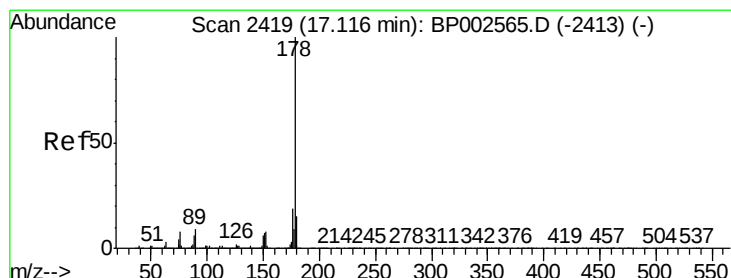
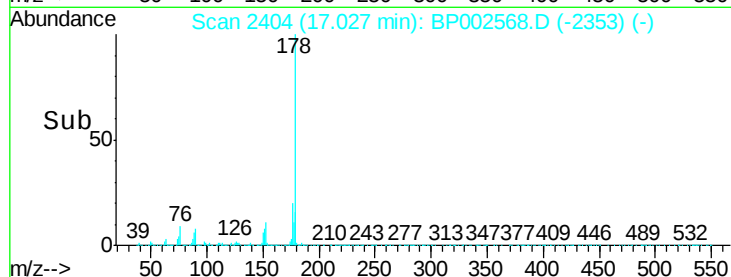
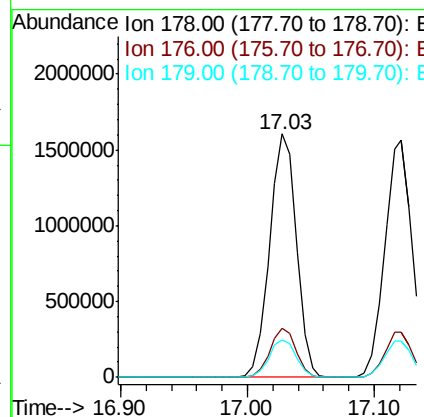
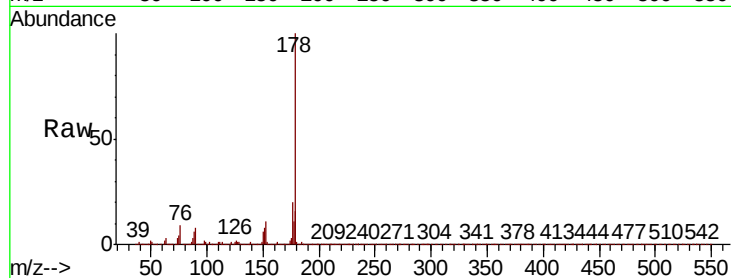
#71
Phenanthrene
Concen: 73.673 ng
RT: 17.03 min Scan# 2404
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
178	100		
176	20.0	15.6	23.4
179	15.6	12.1	18.1

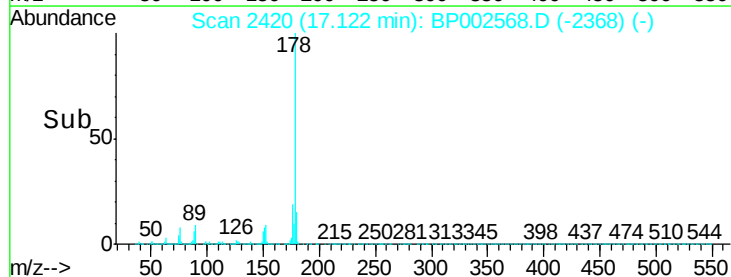
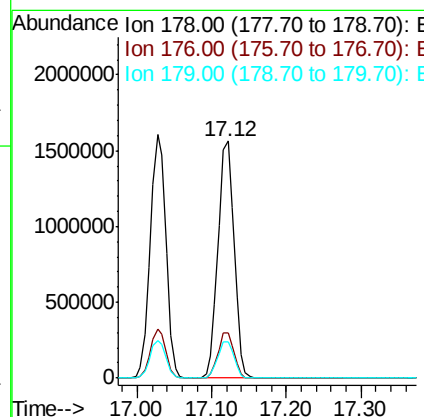
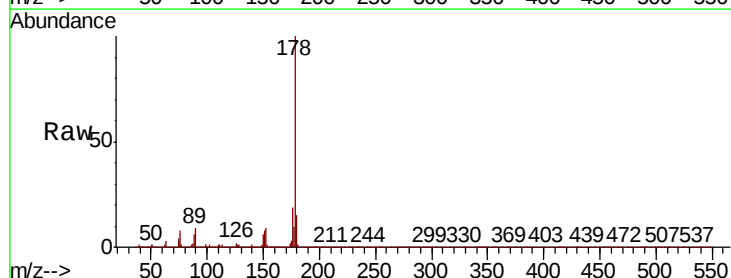
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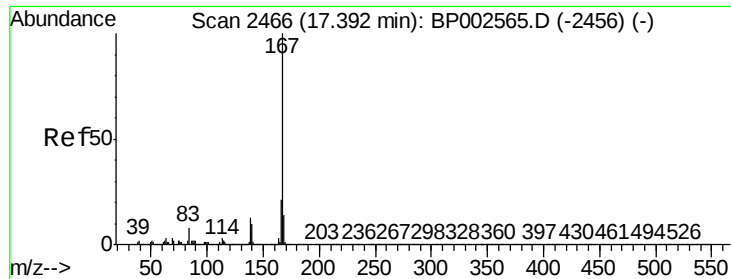
mohammad
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#72
Anthracene
Concen: 74.092 ng
RT: 17.12 min Scan# 2420
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.0	22.4
179	15.5	12.2	18.2





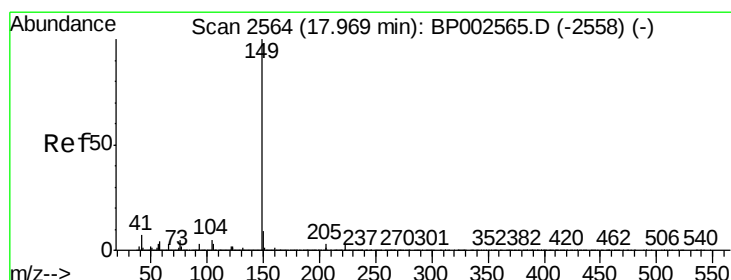
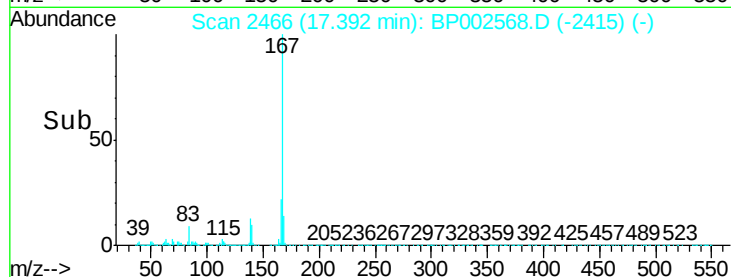
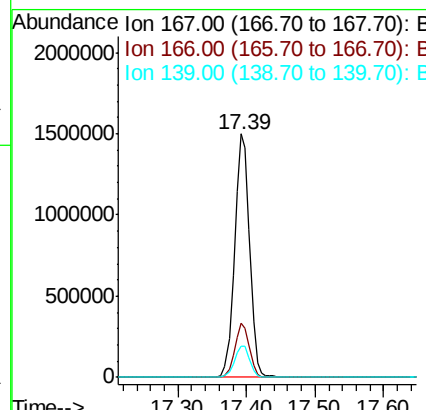
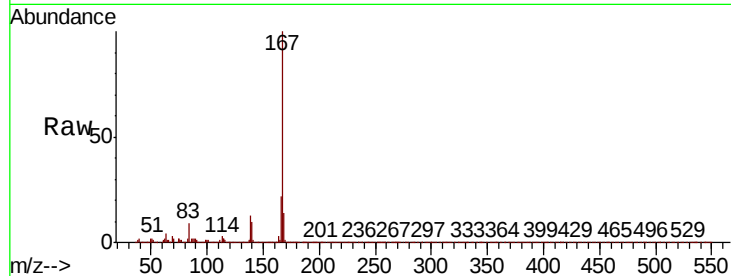
#73
 Carbazole
 Concen: 74.191 ng
 RT: 17.39 min Scan# 2466
 Delta R.T. -0.00 min
 Lab File: BP002568.D
 Acq: 29 Jun 2020 13:07

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.1	25.7
139	12.9	10.5	15.7

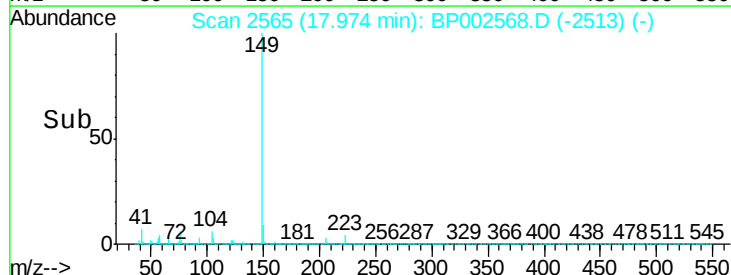
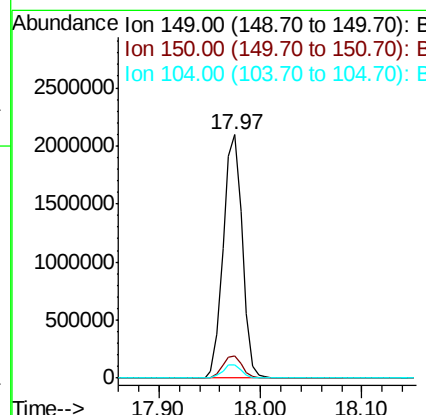
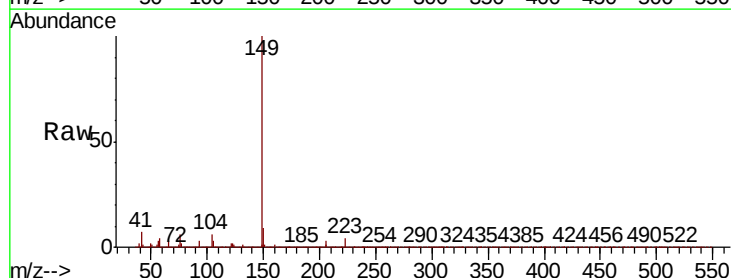
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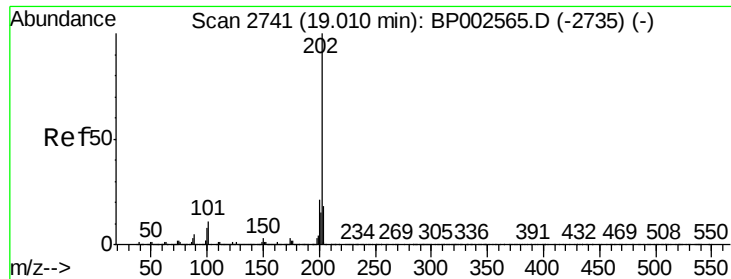
mohammad
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#74
 Di-n-butylphthalate
 Concen: 75.591 ng
 RT: 17.97 min Scan# 2565
 Delta R.T. 0.01 min
 Lab File: BP002568.D
 Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.7	4.2	6.4





#75

Fluoranthene

Concen: 72.871 ng

RT: 19.02 min Scan# 2742

Delta R.T. 0.01 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Instrument :

BNA_P

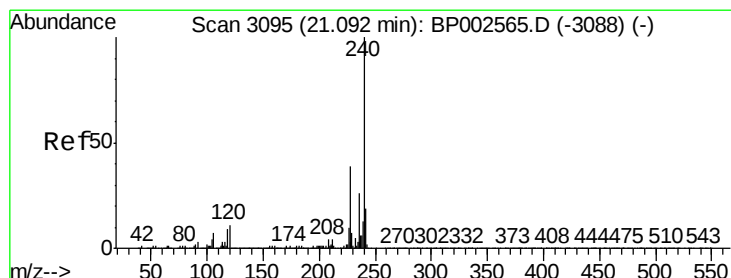
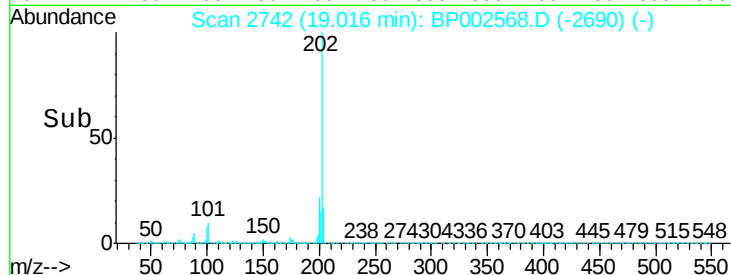
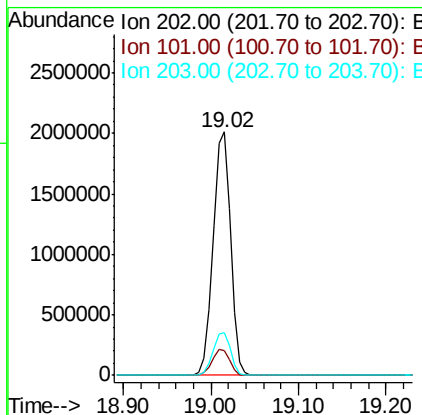
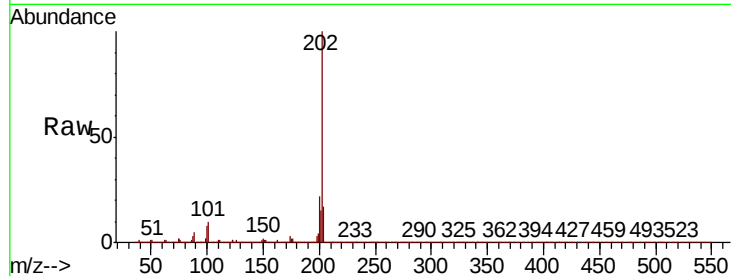
ClientSampleId :

SSTDIC080

Tot Ion:	202	Resp:	2804570
Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	30.6
203	17.5	0.0	37.7

Manual Integrations
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#76

Chrysene-d12

Concen: 20.000 ng

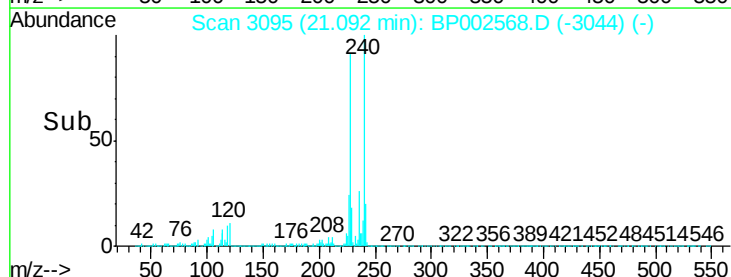
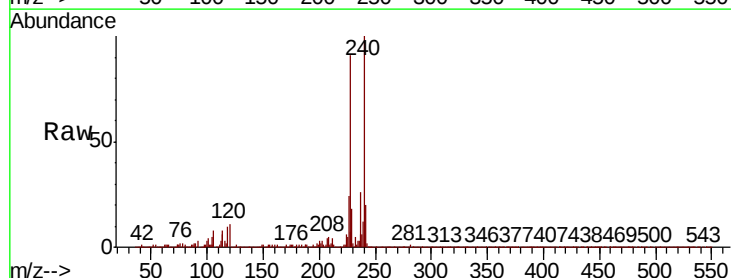
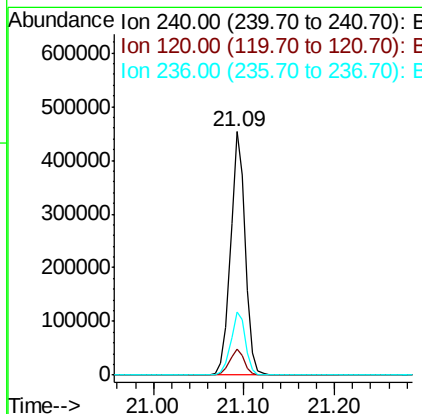
RT: 21.09 min Scan# 3095

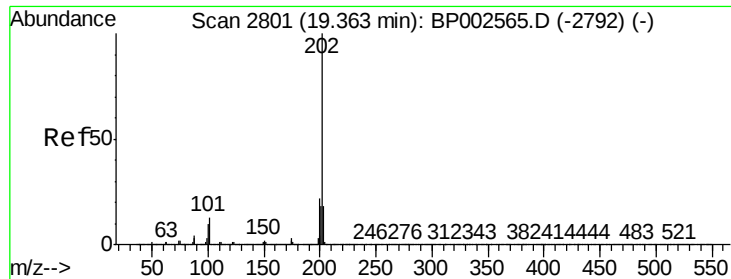
Delta R.T. -0.00 min

Lab File: BP002568.D

Acq: 29 Jun 2020 13:07

Tgt Ion:	240	Resp:	509128
Ion	Ratio	Lower	Upper
240	100		
120	10.9	8.6	13.0
236	26.1	20.8	31.2





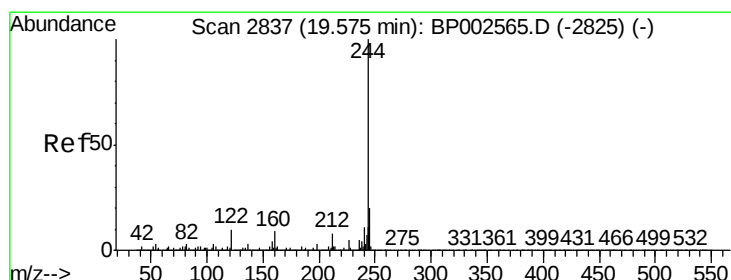
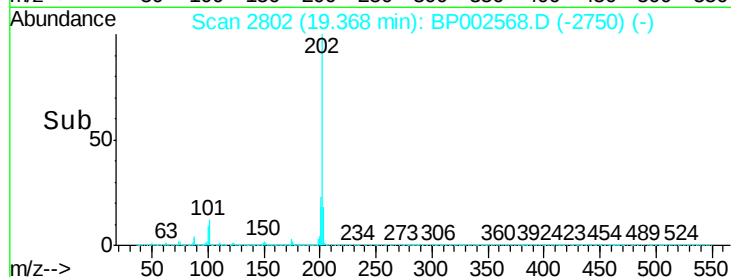
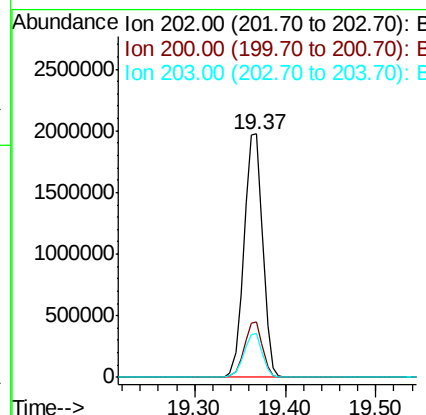
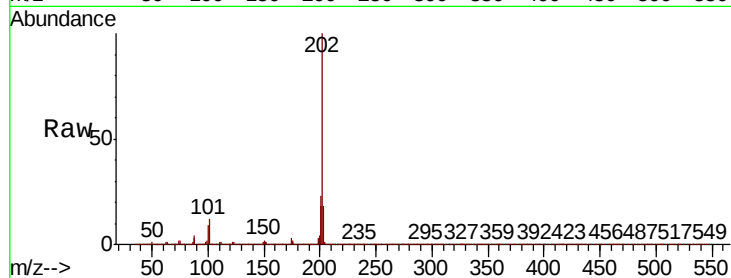
#78
Pvrene
Concen: 82.011 ng
RT: 19.37 min Scan# 2802
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
202	100		
200	22.7	17.6	26.4
203	17.8	14.4	21.6

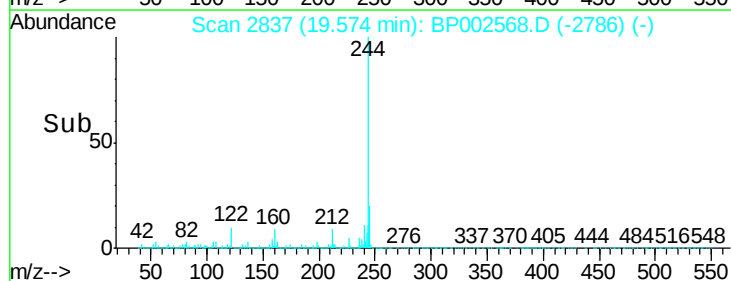
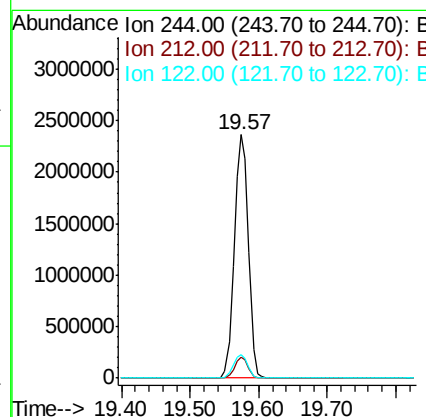
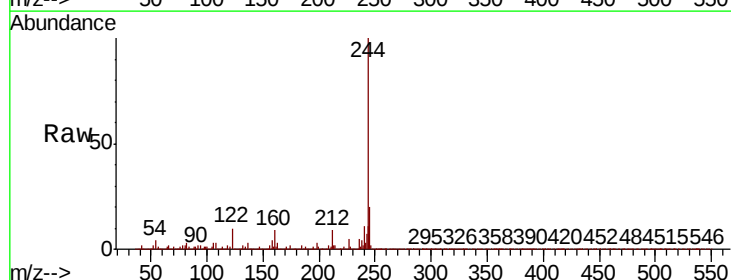
Manual Integrations
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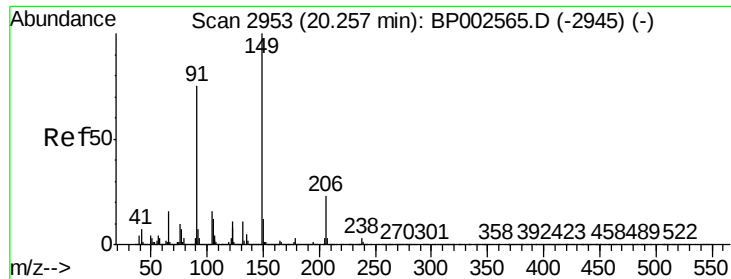
mohammad
6/30/2020 4:15:49 PM



#79
Terphenyl-d14
Concen: 142.873 ng
RT: 19.57 min Scan# 2837
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.7	6.5	9.7
122	9.6	7.9	11.9





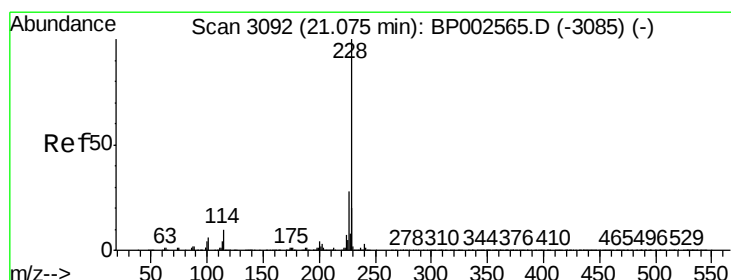
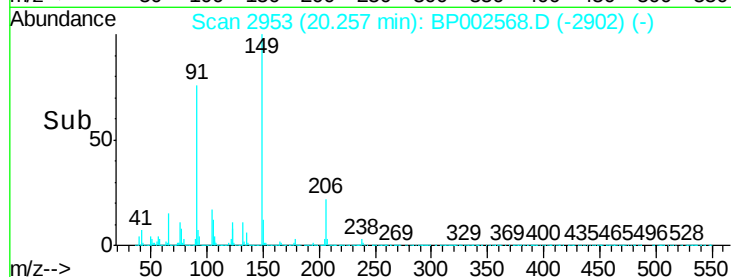
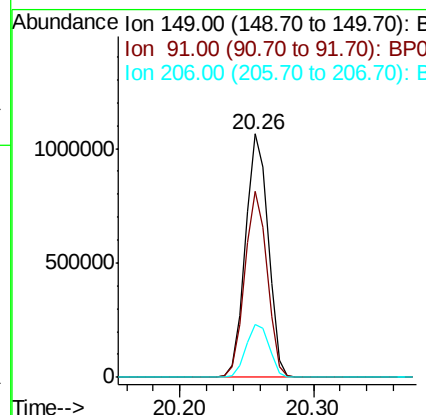
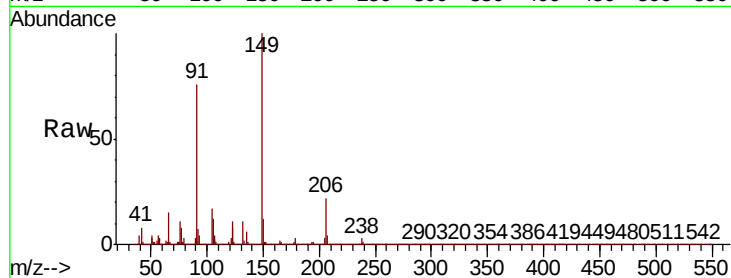
#80
Butylbenzylphthalate
Concen: 82.533 ng
RT: 20.26 min Scan# 2953
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
149	100		
91	76.3	59.8	89.6
206	21.9	18.2	27.4

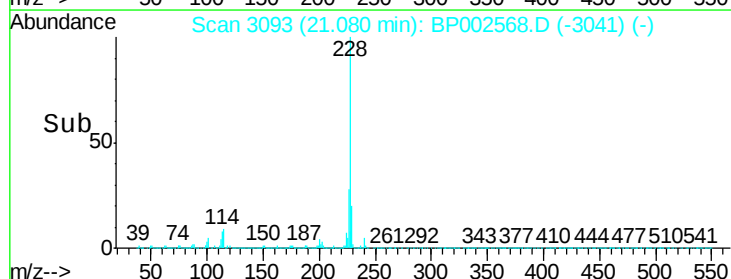
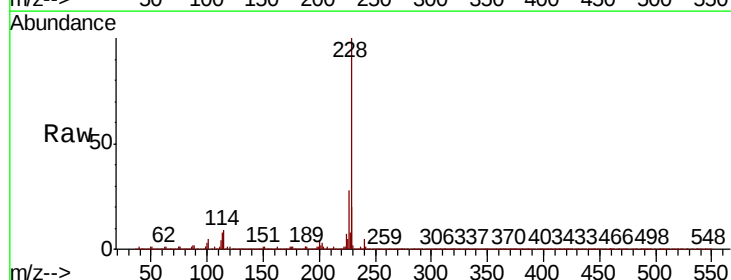
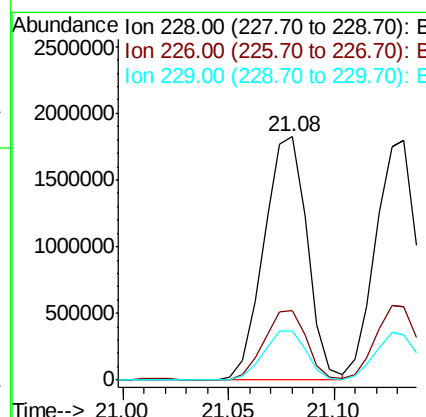
Manual Integrations
APPROVED

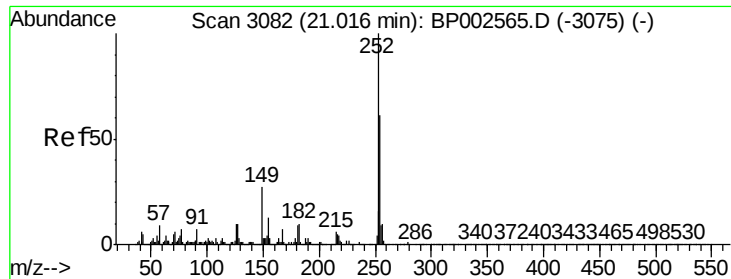
mohammad
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#81
Benzo(a)anthracene
Concen: 78.118 ng
RT: 21.08 min Scan# 3093
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.5	33.7
229	19.9	16.4	24.6





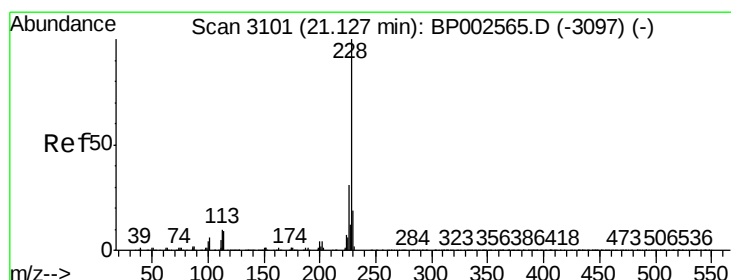
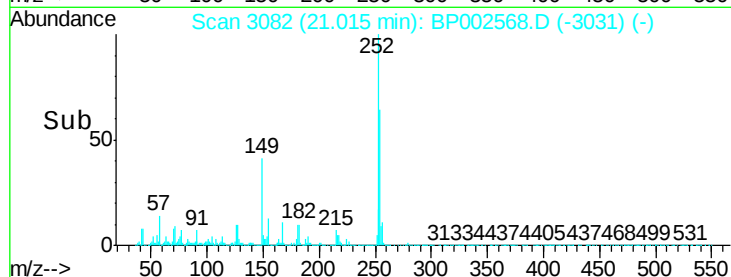
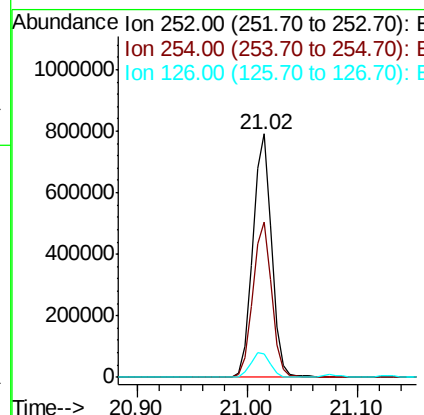
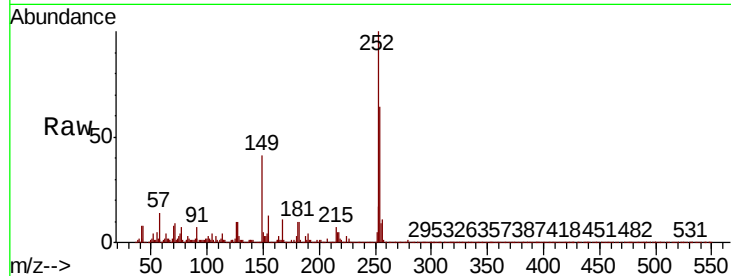
#82
 3,3'-Dichlorobenzidine
 Concen: 77.699 ng
 RT: 21.02 min Scan# 3082
 Delta R.T. -0.00 min
 Lab File: BP002568.D
 Acq: 29 Jun 2020 13:07

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tot Ion	Ratio	Lower	Upper
252	100		
254	63.7	49.0	73.6
126	9.9	7.9	11.9

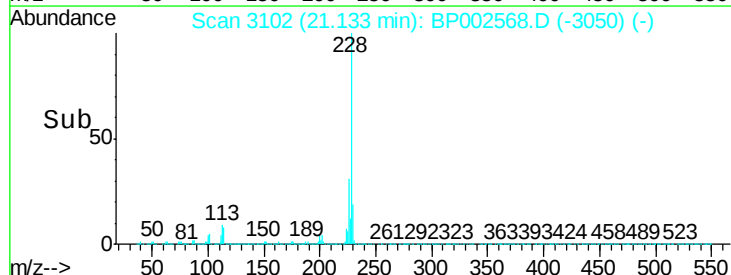
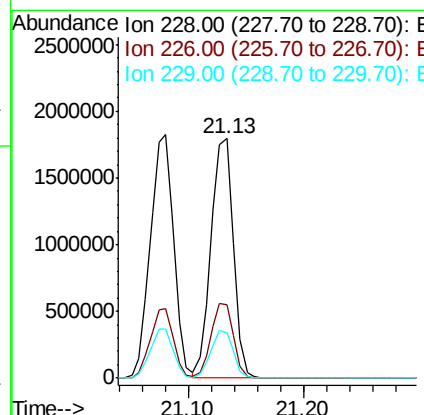
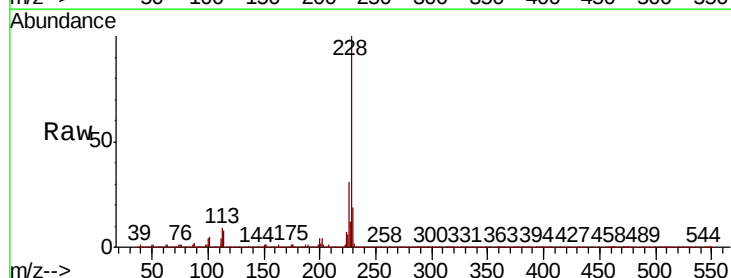
Manual Integrations
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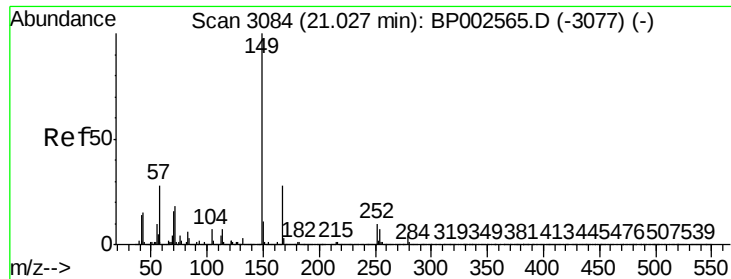
mohammad
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#83
 Chrysene
 Concen: 76.246 ng
 RT: 21.13 min Scan# 3102
 Delta R.T. 0.01 min
 Lab File: BP002568.D
 Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.9	24.6	37.0
229	19.0	15.6	23.4





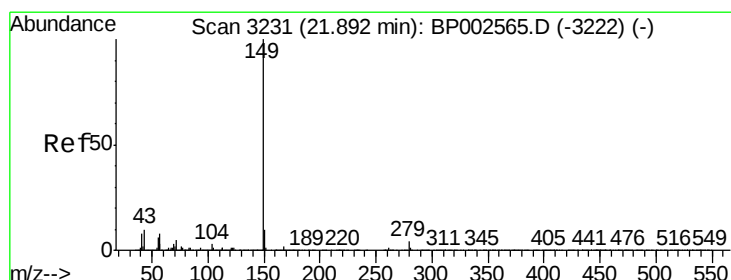
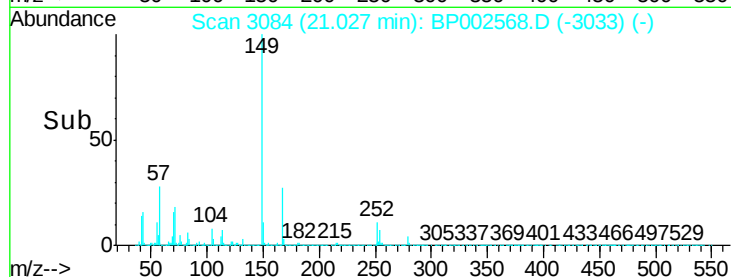
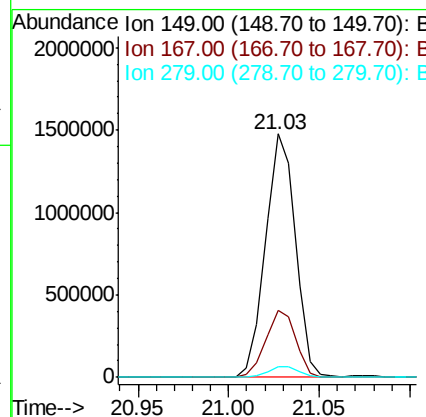
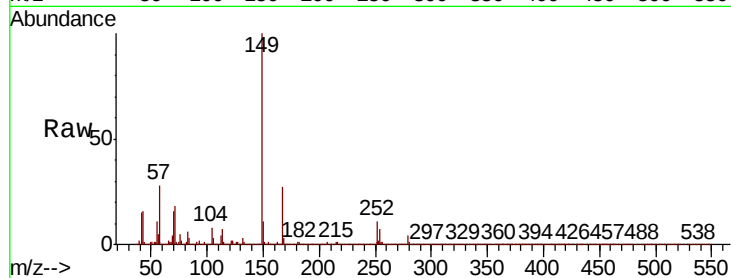
#84
Bis(2-ethylhexyl)phthalate
Concen: 77.863 ng
RT: 21.03 min Scan# 3084
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion:149 Resp: 1691569
Ion Ratio Lower Upper
149 100
167 27.3 22.1 33.1
279 4.3 3.4 5.0

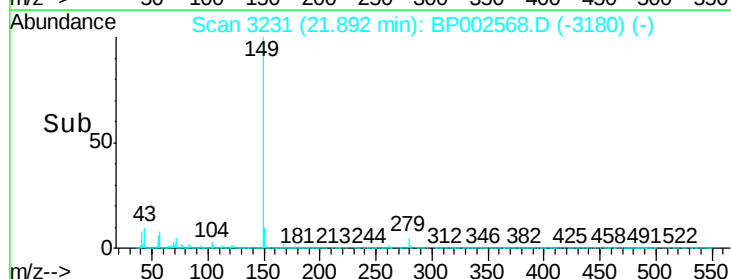
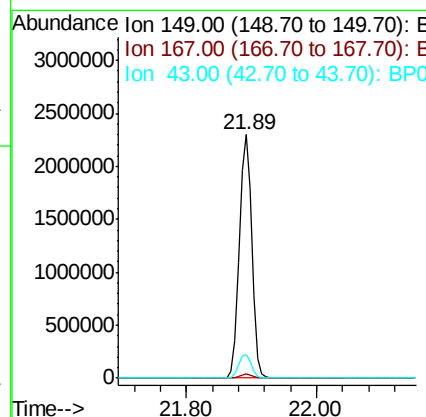
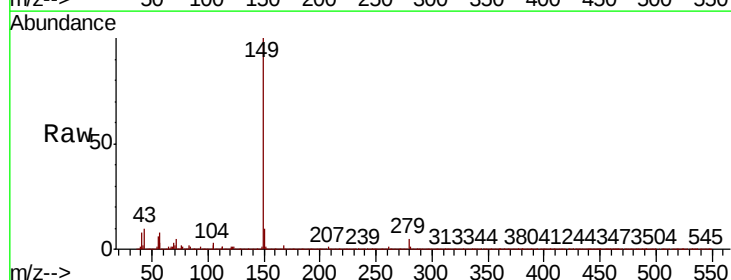
Manual Integrations
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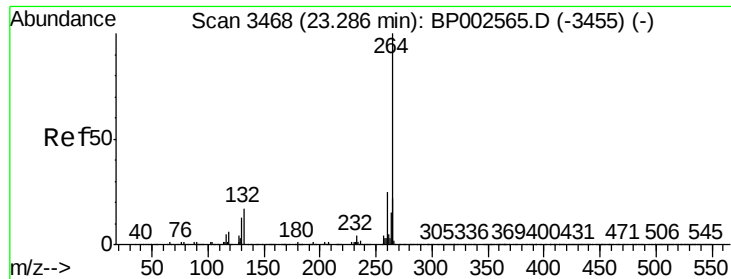
mohammad
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#85
Di-n-octyl phthalate
Concen: 79.305 ng
RT: 21.89 min Scan# 3231
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion:149 Resp: 3043069
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.8 7.6 11.4





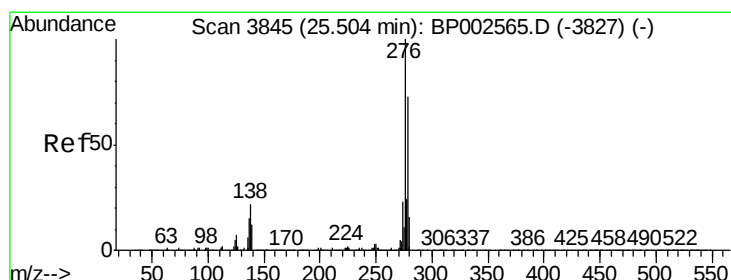
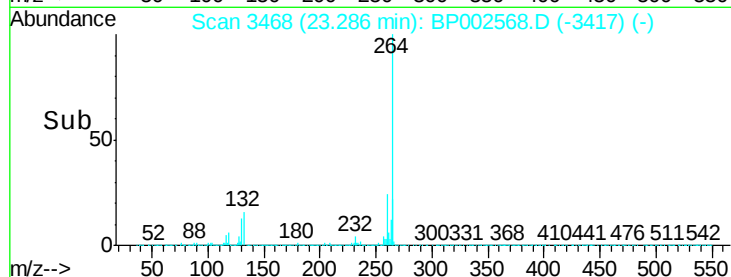
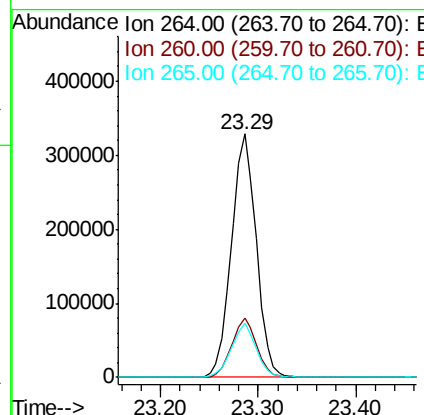
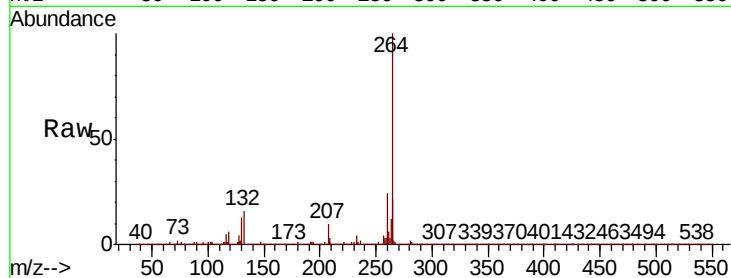
#86
Pervlene-d12
Concen: 20.000 ng
RT: 23.29 min Scan# 3468
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.7	29.5
265	22.1	17.6	26.4

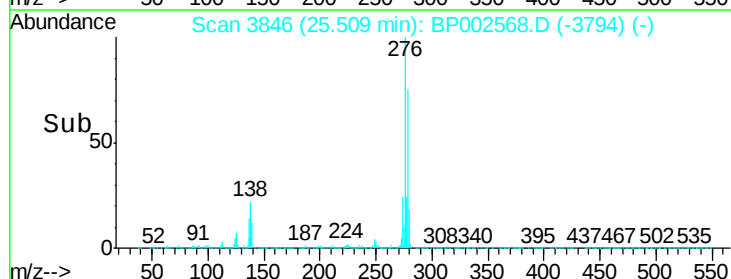
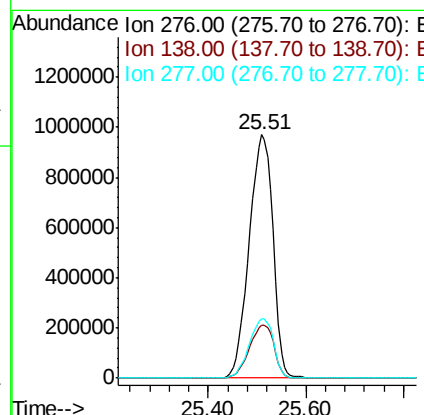
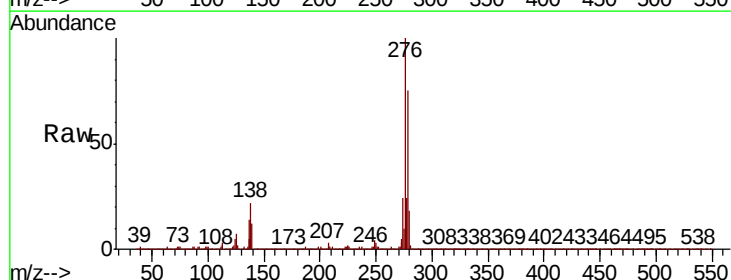
Manual Integrations
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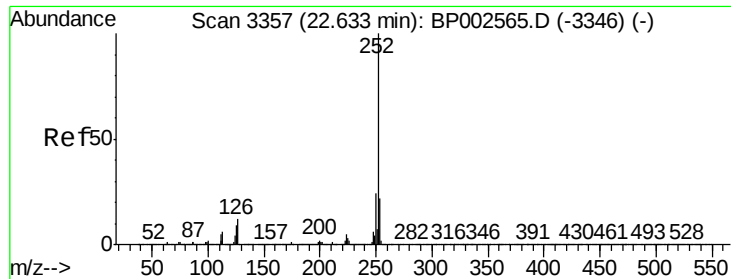
mohammad
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#87
Indeno(1,2,3-cd)pyrene
Concen: 79.137 ng
RT: 25.51 min Scan# 3846
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.5	18.6	27.8
277	24.9	20.1	30.1





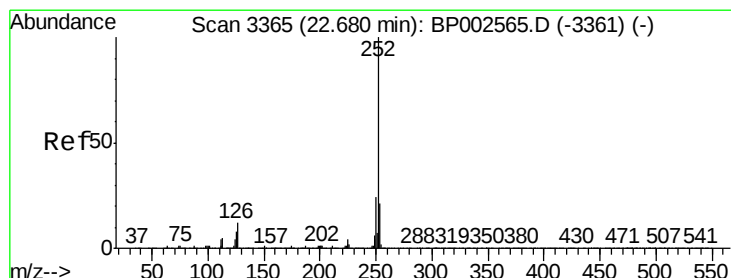
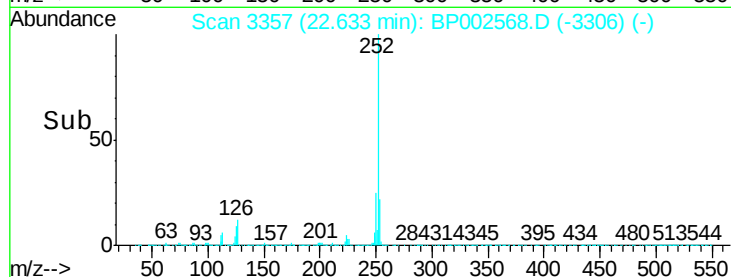
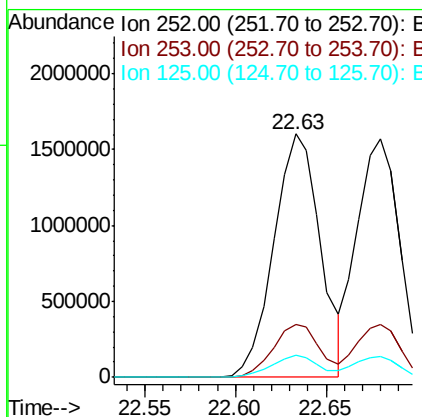
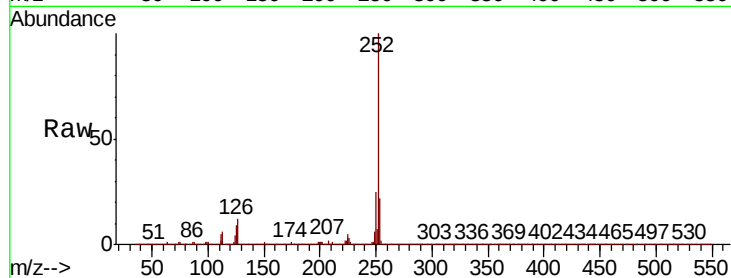
#88
Benzo(b)fluoranthene
Concen: 77.697 ng
RT: 22.63 min Scan# 3357
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDICC080

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	8.8	7.4	11.2

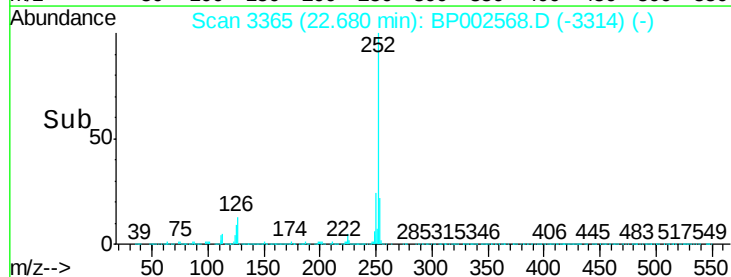
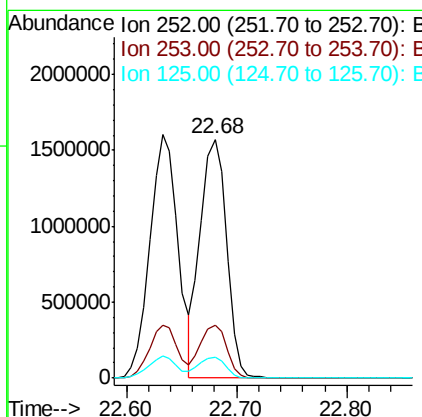
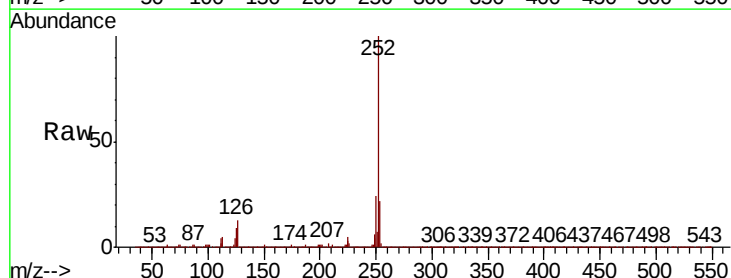
Manual Integrations
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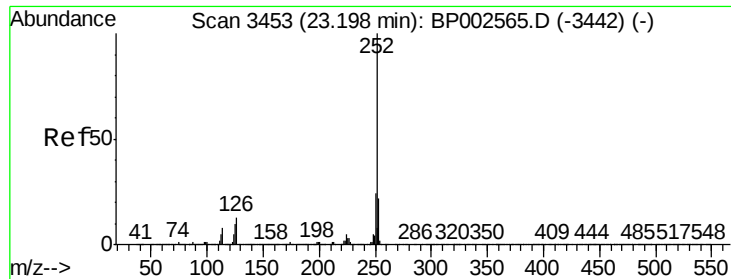
mohammad
6/30/2020 4:15:49 PM



#89
Benzo(k)fluoranthene
Concen: 74.371 ng
RT: 22.68 min Scan# 3365
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.4	26.0
125	8.6	6.9	10.3





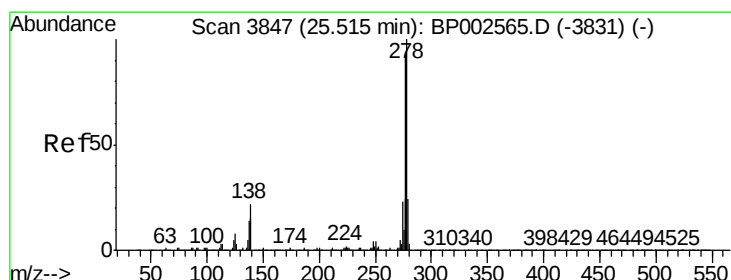
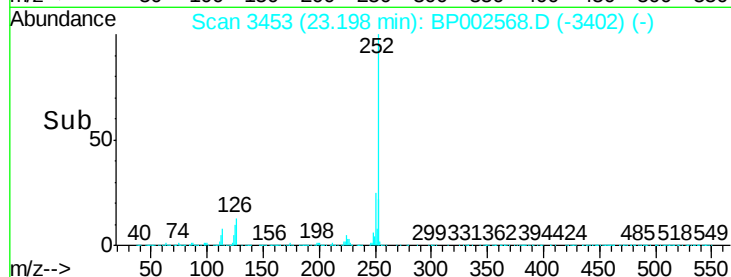
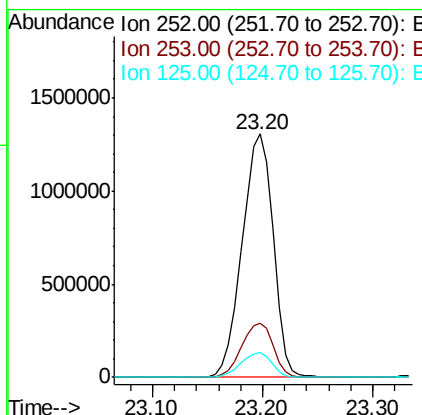
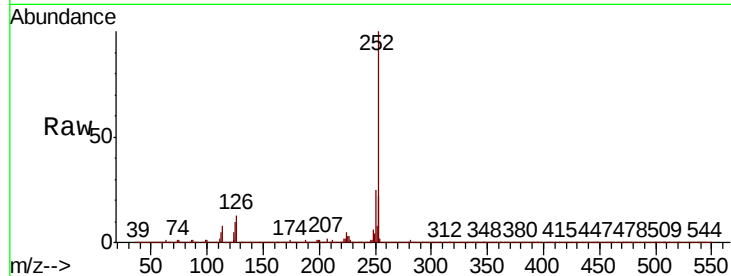
#90
Benzo(a)pyrene
Concen: 76.198 ng
RT: 23.20 min Scan# 3453
Delta R.T. -0.00 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.6
125	10.1	7.8	11.8

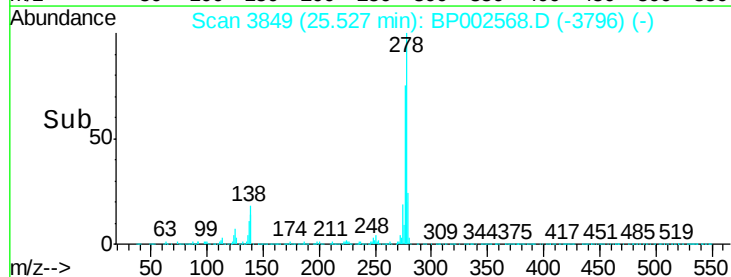
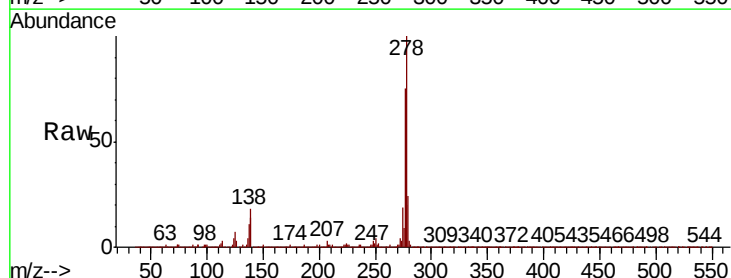
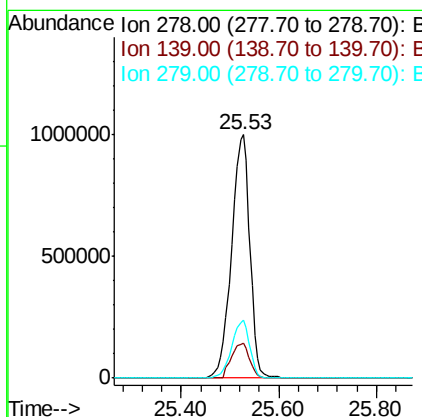
Manual Integrations
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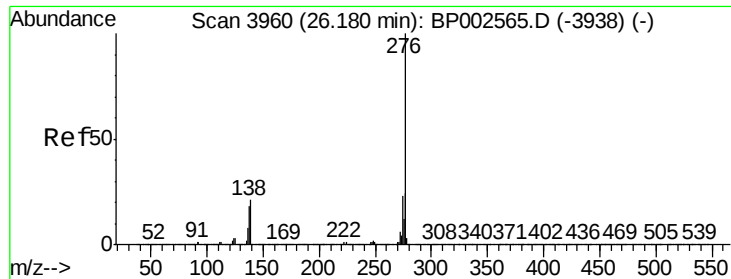
mohammad
6/30/2020 4:15:49 PM



#91
Dibenzo(a,h)anthracene
Concen: 76.101 ng
RT: 25.53 min Scan# 3849
Delta R.T. 0.01 min
Lab File: BP002568.D
Acq: 29 Jun 2020 13:07

Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.5	12.2	18.2
279	23.8	19.0	28.6





#92
 Benzo(a,h,i)perylene
 Concen: 80.053 ng
 RT: 26.19 min Scan# 3962
 Delta R.T. 0.01 min
 Lab File: BP002568.D
 Acq: 29 Jun 2020 13:07

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.3	28.9
138	18.8	16.9	25.3

Manual Integrations
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mohammad
 6/30/2020 4:15:49 PM

