

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031121\
 Data File : BP004970.D
 Acq On : 11 Mar 2021 12:54
 Operator : CG/JU
 Sample : PB134982BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS982

Manual Integrations
 APPROVED

mohammad
 3/12/2021 12:03:55 PM

Quant Time: Mar 11 13:25:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP030821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 11 10:02:51 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	28865	20.00	ng/ul	0.00
20) Naphthalene-d8	10.52	136	122862	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.38	164	88083	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	204561	20.00	ng/ul	0.00
79) Chrysene-d12	21.23	240	232529	20.00	ng/ul	0.00
88) Perylene-d12	23.52	264	229269	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	4928m	6.25	ng/uL	0.00
4) Pyridine-d5	3.63	84	63069	30.84	ng/ul	0.00
7) Phenol-d5	6.90	99	88490	35.53	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.07	67	48405	36.43	ng/ul	0.00
11) 2-Chlorophenol-d4	7.26	132	68075	35.67	ng/ul	0.00
15) 4-Methylphenol-d8	8.45	113	73128	36.44	ng/ul	0.00
21) Nitrobenzene-d5	8.89	128	35579	36.52	ng/ul	0.00
24) 2-Nitrophenol-d4	9.61	143	40514	37.85	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.15	165	76323	36.45	ng/ul	0.00
31) 4-Chloroaniline-d4	10.66	131	86319	30.00	ng/ul	0.00
46) Dimethylphthalate-d6	13.80	166	246817	34.95	ng/ul	0.00
49) Acenaphthylene-d8	14.07	160	303625	38.79	ng/ul	0.00
54) 4-Nitrophenol-d4	14.59	143	45141	36.09	ng/ul	0.00
60) Fluorene-d10	15.38	176	215336	35.25	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.50	200	50249	35.04	ng/ul	0.00
73) Anthracene-d10	17.24	188	358851	36.02	ng/ul	0.00
81) Pyrene-d10	19.48	212	426045	36.72	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.37	264	470251	37.07	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.26	88	9814	11.287	ng/uL# 80
5) Pyridine	3.66	79	65822	32.876	ng/ul 93
6) Benzaldehyde	6.88	77	49621	37.907	ng/ul 98
8) Phenol	6.93	94	88361	33.406	ng/ul 97
10) Bis(2-Chloroethyl)ether	7.16	93	65255	32.951	ng/ul 98
12) 2-Chlorophenol	7.30	128	67549	33.443	ng/ul 95
13) 2-Methylphenol	8.18	108	67161	33.808	ng/ul 93
14) 2,2'-oxybis(1-Chloropropan	8.26	45	70414	33.990	ng/ul 99
16) Acetophenone	8.56	105	115370	33.785	ng/ul 97
17) N-Nitroso-di-n-propylamine	8.55	70	58039	36.529	ng/ul 98
18) 4-Methylphenol	8.50	108	71975	33.162	ng/ul 98
19) Hexachloroethane	8.80	117	31503	34.129	ng/ul 99
22) Nitrobenzene	8.93	77	89866	34.583	ng/ul 98
23) Isophorone	9.46	82	157632	34.930	ng/ul 98
25) 2-Nitrophenol	9.64	139	40319	34.595	ng/ul# 91
26) 2,4-Dimethylphenol	9.70	107	92458	34.432	ng/ul 98
27) Bis(2-Chloroethoxy)methane	9.94	93	92706	34.269	ng/ul 96
29) 2,4-Dichlorophenol	10.18	162	71381	33.971	ng/ul 98
30) Naphthalene	10.57	128	225018	32.031	ng/ul 99
32) 4-Chloroaniline	10.69	127	81964	27.544	ng/ul 99
33) Hexachlorobutadiene	10.86	225	53937	33.573	ng/ul 98
34) Caprolactam	11.48	113	24050m	34.481	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.82	107	86187	35.507	ng/ul	98
36) 2-Methylnaphthalene	12.19	142	167579	33.718	ng/ul	98
37) 1-Methylnaphthalene	12.41	142	163667	32.475	ng/ul	96
39) 1,2,4,5-Tetrachlorobenzene	12.56	216	101335	32.039	ng/ul	97
40) Hexachlorocyclopentadiene	12.54	237	63004	30.333	ng/ul	99
41) 2,4,6-Trichlorophenol	12.81	196	64237	33.386	ng/ul	97
42) 2,4,5-Trichlorophenol	12.88	196	68178	33.075	ng/ul	97
43) 1,1'-Biphenyl	13.21	154	223944	31.180	ng/ul	99
44) 2-Chloronaphthalene	13.25	162	179727	32.099	ng/ul	99
45) 2-Nitroaniline	13.46	65	58219	36.010	ng/ul	95
47) Dimethylphthalate	13.85	163	235797	32.960	ng/ul	99
48) 2,6-Dinitrotoluene	13.96	165	49782	34.894	ng/ul	98
50) Acenaphthylene	14.10	152	267642	32.672	ng/ul	99
51) 3-Nitroaniline	14.29	138	41921	31.426	ng/ul	94
52) Acenaphthene	14.45	153	193302	32.297	ng/ul	98
53) 2,4-Dinitrophenol	14.50	184	30862	32.380	ng/ul	90
55) 4-Nitrophenol	14.61	109	48938	35.278	ng/ul	96
56) Dibenzofuran	14.79	168	281348	32.711	ng/ul	98
57) 2,4-Dinitrotoluene	14.75	165	74102	35.406	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.01	232	66395	34.795	ng/ul	97
59) Diethylphthalate	15.22	149	250631	34.282	ng/ul	98
61) Fluorene	15.44	166	243321	33.426	ng/ul	98
62) 4-Chlorophenyl-phenylether	15.43	204	129385	32.935	ng/ul	99
63) 4-Nitroaniline	15.46	138	50212	37.541	ng/ul	95
66) 4,6-Dinitro-2-methylphenol	15.52	198	48438	32.447	ng/ul#	91
67) N-Nitrosodiphenylamine	15.65	169	211083	33.079	ng/ul	97
68) 4-Bromophenyl-phenylether	16.33	248	81218	32.451	ng/ul	96
69) Hexachlorobenzene	16.44	284	89421	31.934	ng/ul	99
70) Atrazine	16.61	200	84962	32.058	ng/ul	96
71) Pentachlorophenol	16.79	266	56961	32.226	ng/ul	95
72) Phenanthrene	17.18	178	394537	32.866	ng/ul	99
74) Anthracene	17.27	178	408252	33.222	ng/ul	98
75) 1,2,3,4-Tetrachlorobenzene	13.17	216	102529	30.436	ng/uL	96
76) Pentachlorobenzene	14.70	250	101728	29.288	ng/uL	97
77) Carbazole	17.55	167	353656	32.492	ng/ul	99
78) Di-n-butylphthalate	18.10	149	445574	35.848	ng/ul	99
80) Fluoranthene	19.16	202	488889	33.950	ng/ul	99
82) Pyrene	19.51	202	511483	33.730	ng/ul	99
83) Butylbenzylphthalate	20.39	149	201371	35.772	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.15	252	166328	29.914	ng/ul	99
85) Benzo(a)anthracene	21.22	228	526421	34.261	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.15	149	308891	36.807	ng/ul	98
87) Chrysene	21.27	228	511079	33.671	ng/ul	99
89) Di-n-octyl phthalate	22.03	149	524076	32.909	ng/ul	100
90) Benzo(b)fluoranthene	22.82	252	531893	33.298	ng/ul	99
91) Benzo(k)fluoranthene	22.87	252	535443	34.605	ng/ul	99
93) Benzo(a)pyrene	23.42	252	475285	34.204	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.86	276	591466	32.466	ng/ul	98
95) Dibenzo(a,h)anthracene	25.88	278	505602	32.379	ng/ul	100
96) Benzo(g,h,i)perylene	26.59	276	490896	32.393	ng/ul	97

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Misc :
ALS Vial : 4 Sample Multiplier: 1

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ClientSampleId :
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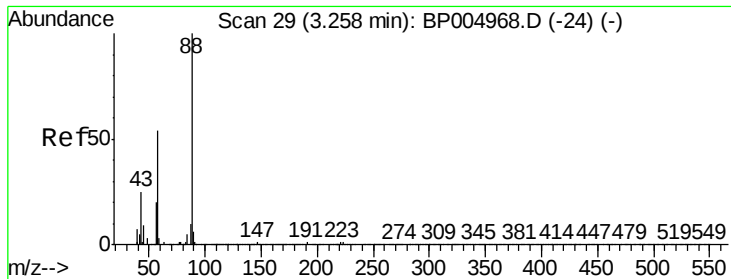
Manual Integrations
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Response via : Initial Calibration

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



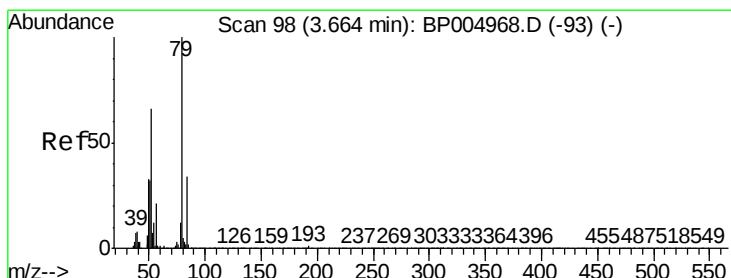
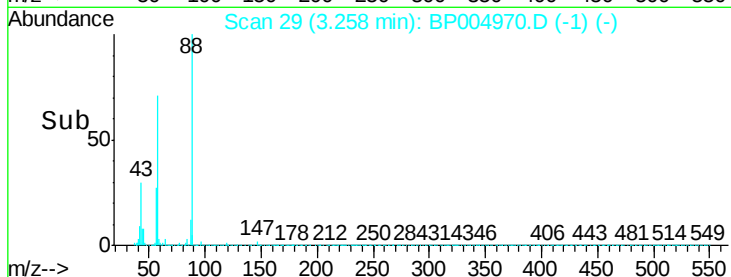
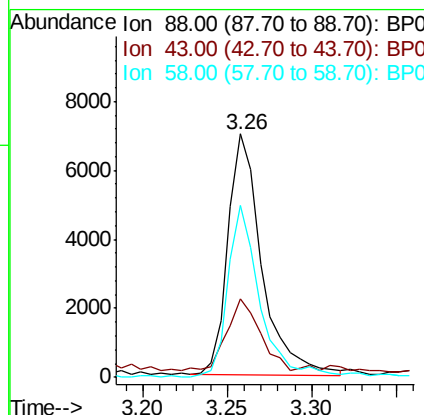
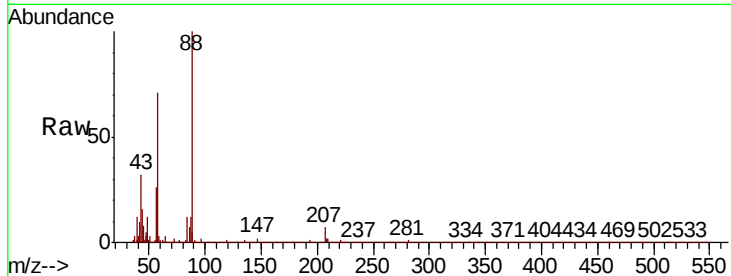
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1,4-Dioxane
Concen: 11.287 ng/uL
RT: 3.26 min Scan# 29
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion:	88	Resp:	9814
Ion Ratio	Lower	Upper	
88	100		
43	32.5	20.7	31.1#
58	70.6	42.8	64.2#

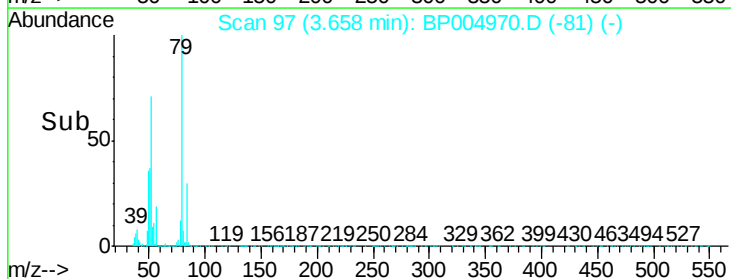
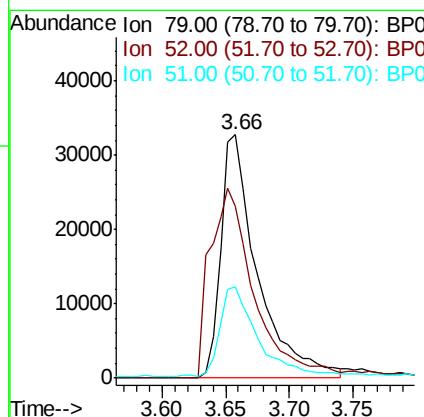
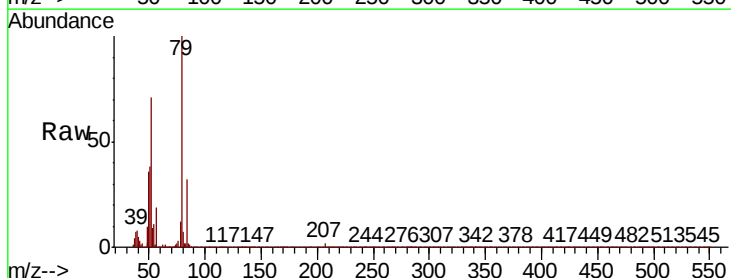
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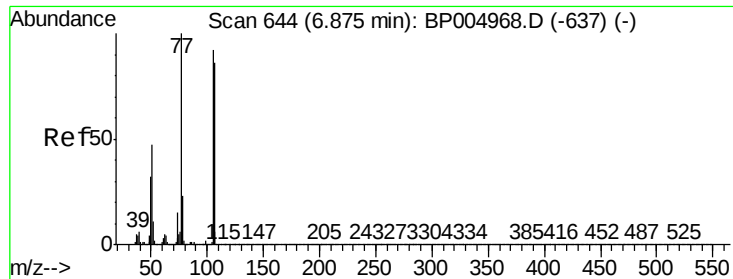
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#5
Pyridine
Concen: 32.876 ng/uL
RT: 3.66 min Scan# 97
Delta R.T. -0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion:	79	Resp:	65822
Ion Ratio	Lower	Upper	
79	100		
52	70.7	50.8	76.2
51	37.6	28.6	42.8





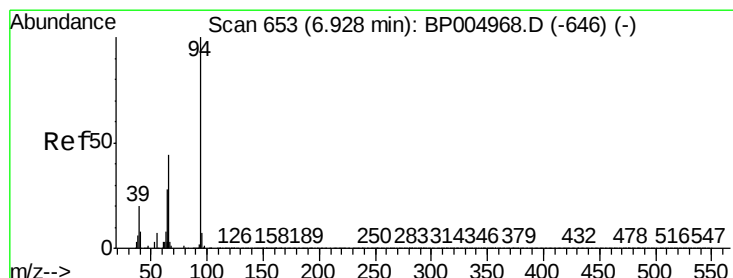
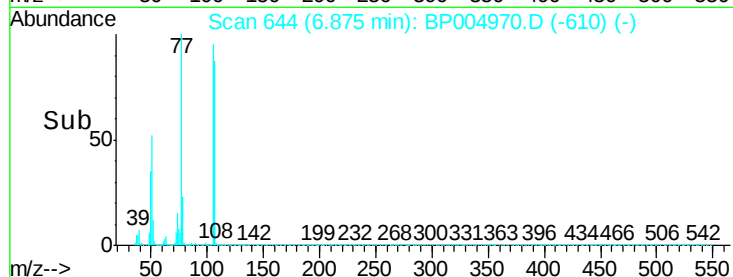
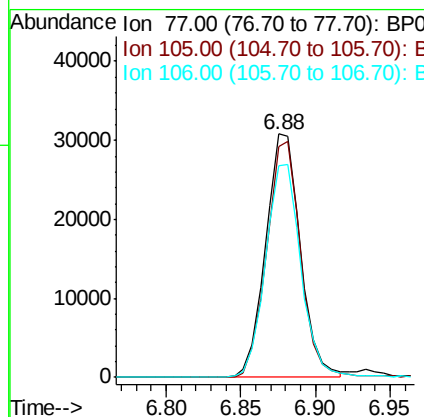
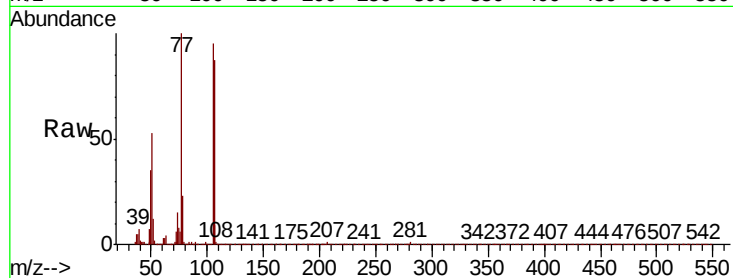
#6
Benzaldehyde
Concen: 37.907 ng/ul
RT: 6.88 min Scan# 644
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ion	Ratio	Lower	Upper
77	100			
105	95.0	74.2	111.4	
106	86.8	71.3	106.9	

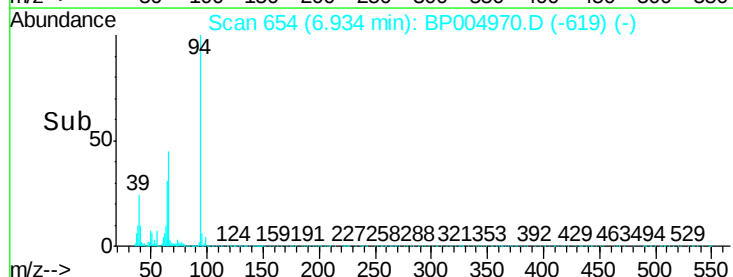
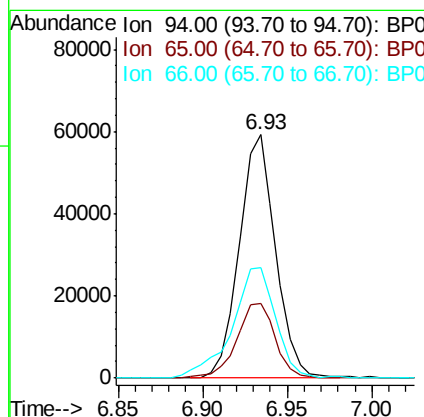
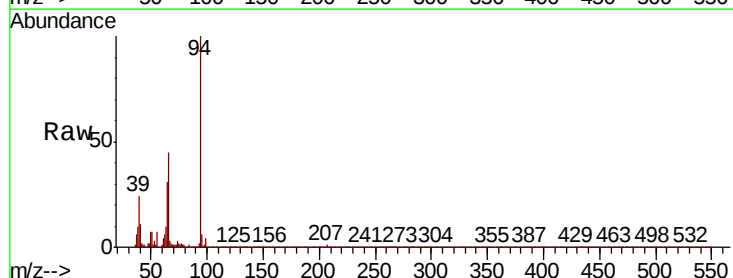
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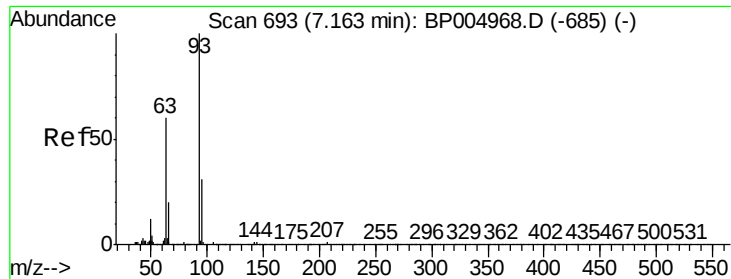
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#8
Phenol
Concen: 33.406 ng/ul
RT: 6.93 min Scan# 654
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ion	Ratio	Lower	Upper
94	100			
65	30.6	24.2	36.4	
66	45.2	38.5	57.7	





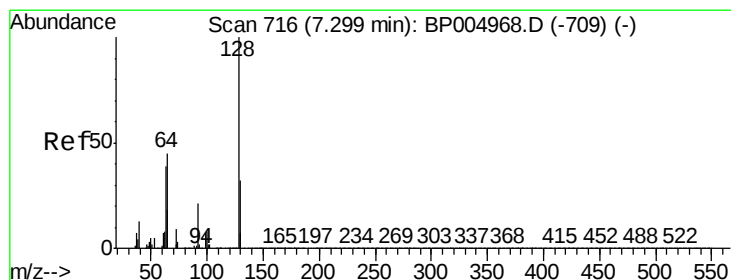
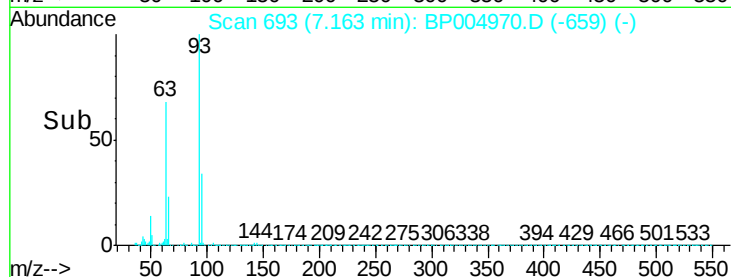
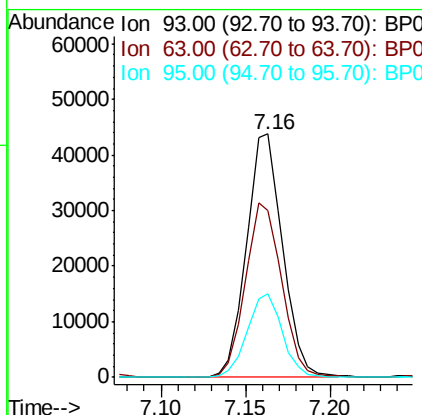
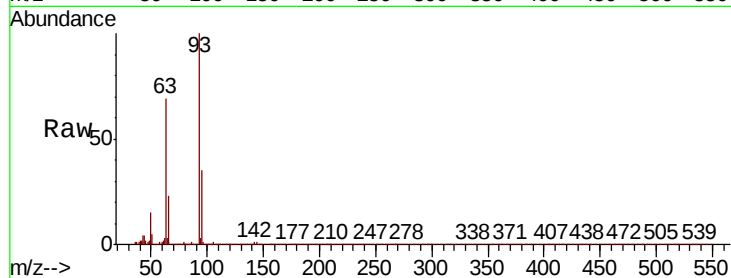
#10
Bis(2-Chloroethyl)ether
Concen: 32.951 ng/ul
RT: 7.16 min Scan# 693
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
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ClientSampleId :
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Tot Ion	Ratio	Resp Lower	Upper
93	100		
63	68.7	55.2	82.8
95	34.5	24.9	37.3

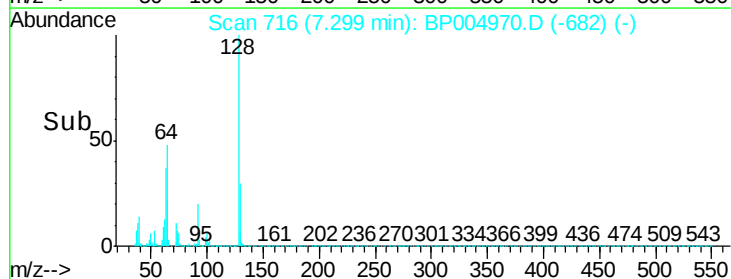
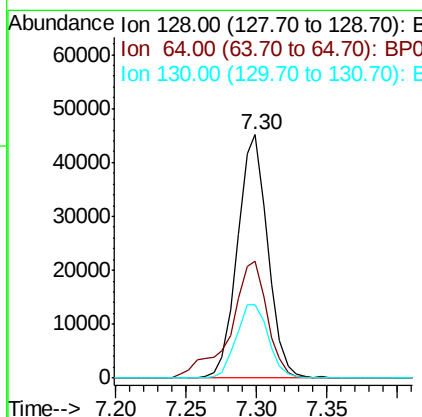
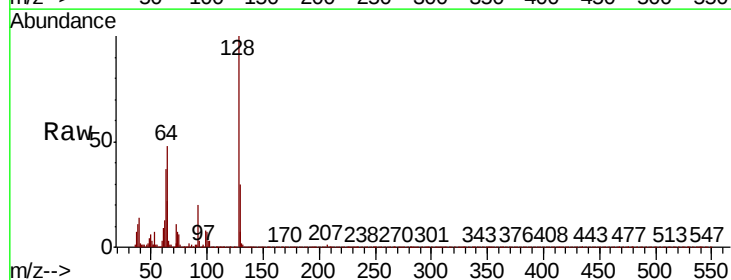
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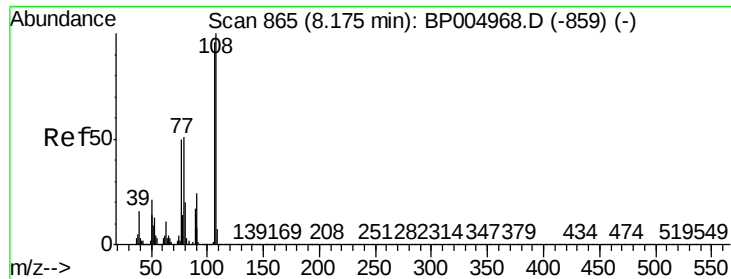
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#12
2-Chlorophenol
Concen: 33.443 ng/ul
RT: 7.30 min Scan# 716
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Resp Lower	Upper
128	100		
64	48.0	35.8	53.8
130	30.1	25.9	38.9





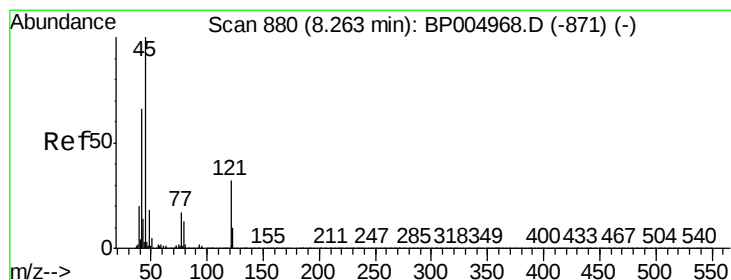
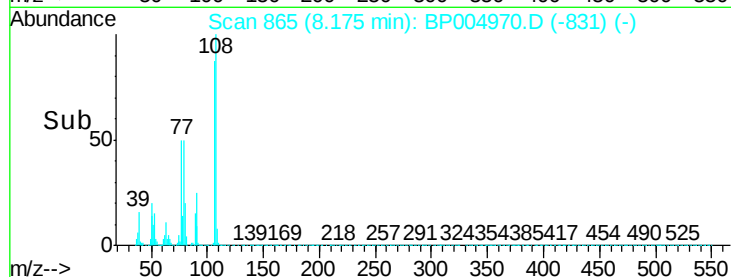
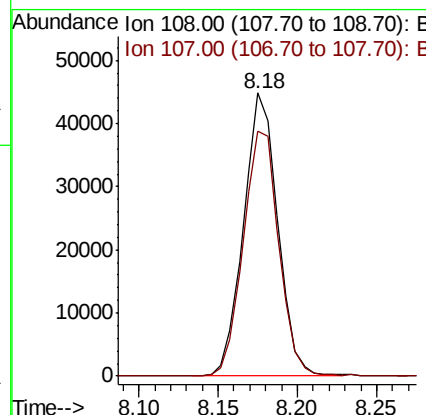
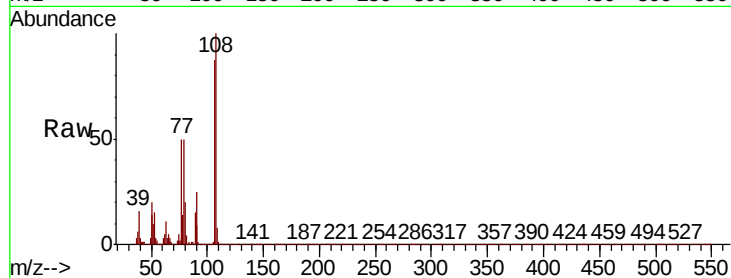
#13
2-Methylphenol
Concen: 33.808 ng/ul
RT: 8.18 min Scan# 865
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
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ClientSampled :
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Tot Ion	Ratio	Lower	Upper
108	100		
107	86.7	75.0	112.6

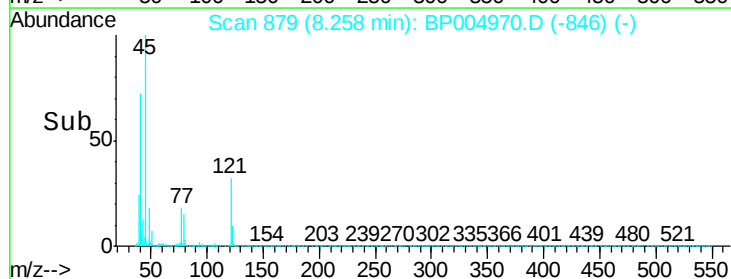
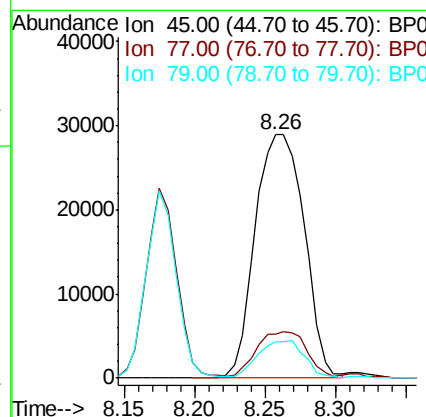
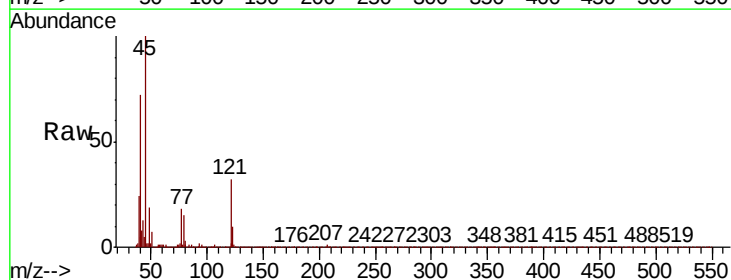
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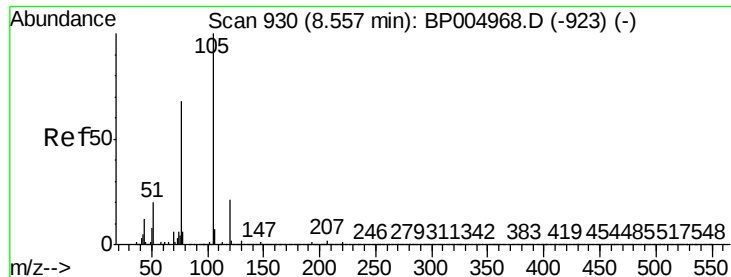
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.990 ng/ul
RT: 8.26 min Scan# 879
Delta R.T. -0.01 min
Lab File: BP004970.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	18.0	14.5	21.7
79	14.8	12.4	18.6





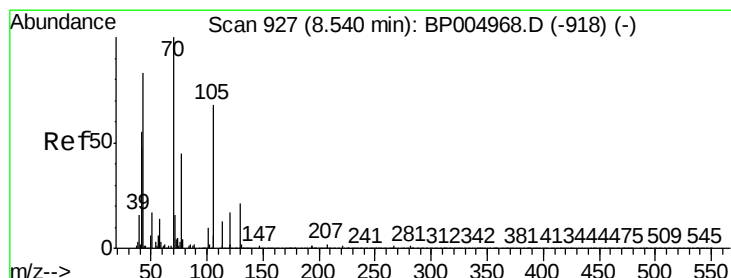
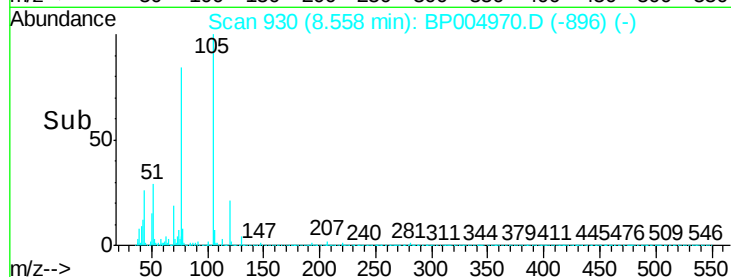
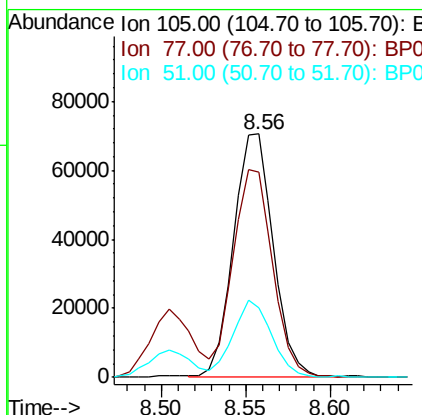
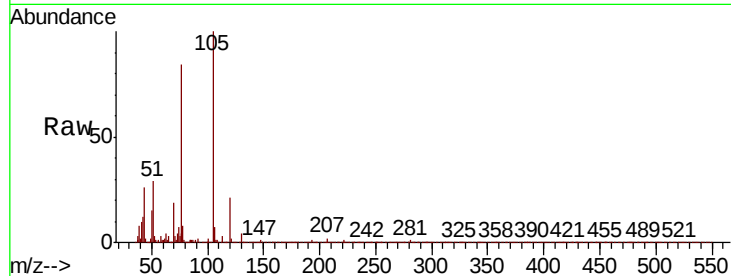
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Acetophenone
Concen: 33.785 ng/ul
RT: 8.56 min Scan# 930
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion:	105	Resp:	115370
Ion Ratio	Lower	Upper	
105	100		
77	84.1	64.7	97.1
51	28.8	23.7	35.5

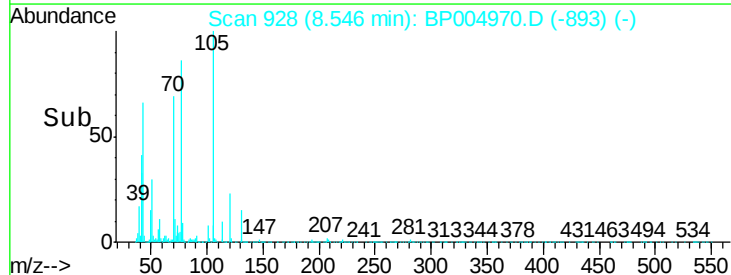
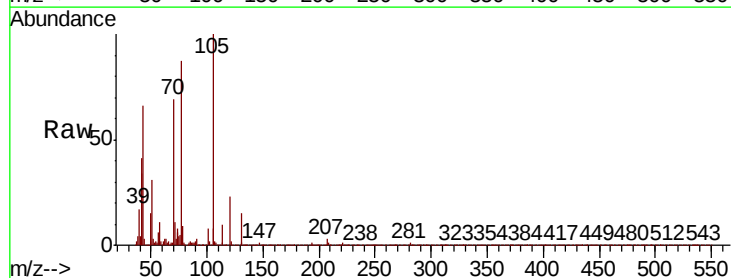
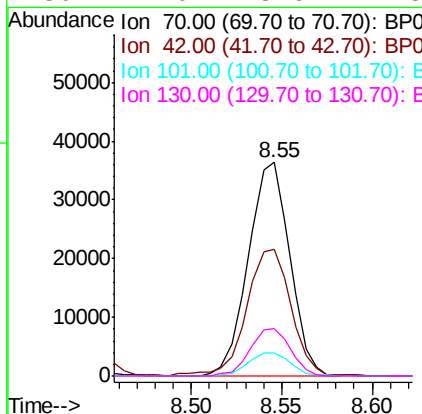
Manual Integrations
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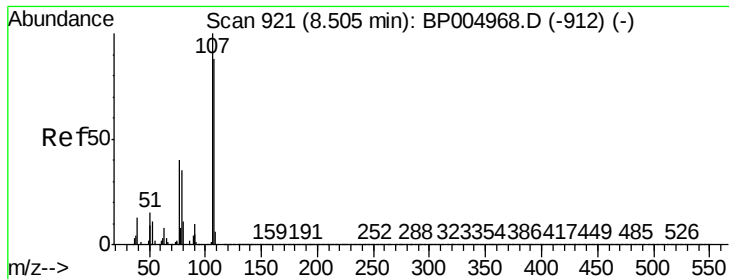
mohammad
3/12/2021 12:03:55 PM



#17
N-Nitroso-di-n-propylamine
Concen: 36.529 ng/ul
RT: 8.55 min Scan# 928
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion:	70	Resp:	58039
Ion Ratio	Lower	Upper	
70	100		
42	59.2	46.0	69.0
101	11.0	9.0	13.6
130	22.0	18.6	27.8





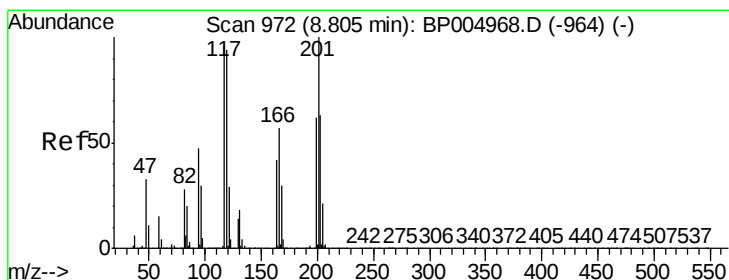
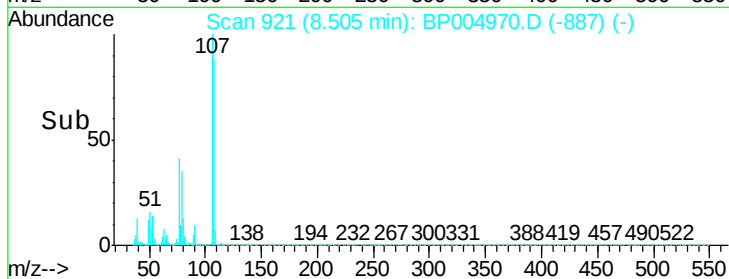
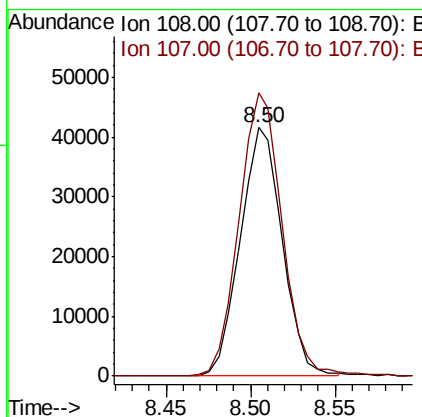
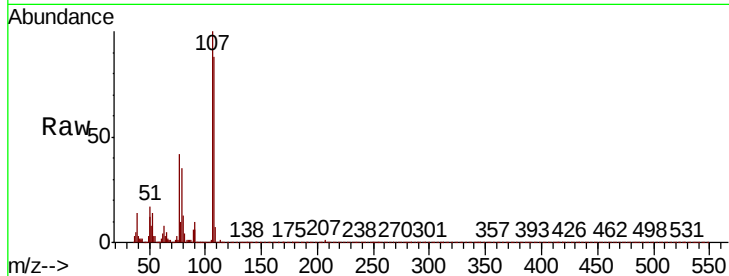
#18
4-Methylphenol
Concen: 33.162 ng/ul
RT: 8.50 min Scan# 921
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampled :
SLCS982

Tot Ion	Ratio	Lower	Upper
108	100		
107	114.0	92.8	139.2

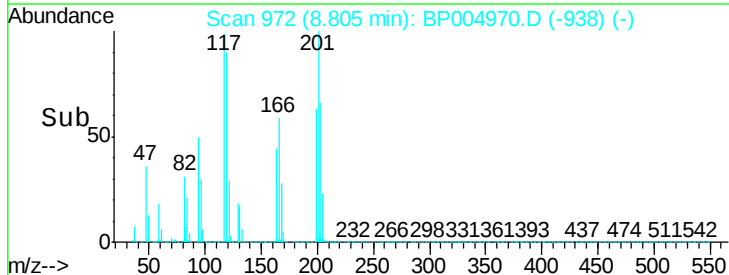
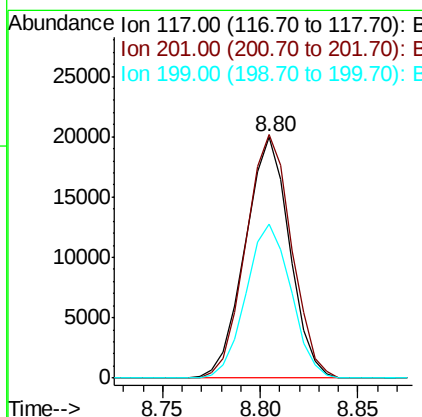
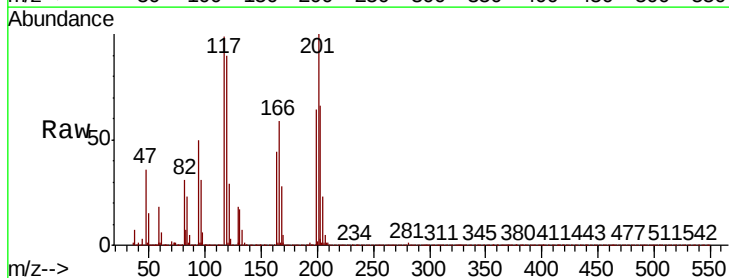
Manual Integrations
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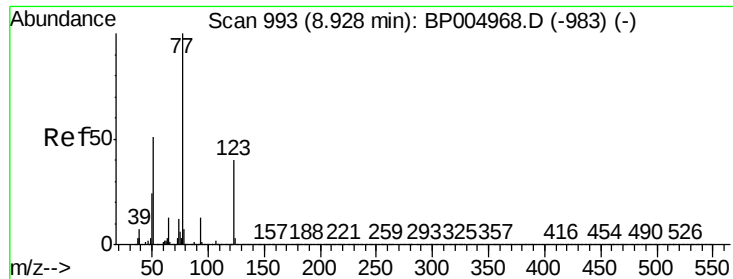
mohammad
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#19
Hexachloroethane
Concen: 34.129 ng/ul
RT: 8.80 min Scan# 972
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
117	100		
201	100.9	80.3	120.5
199	64.1	51.7	77.5





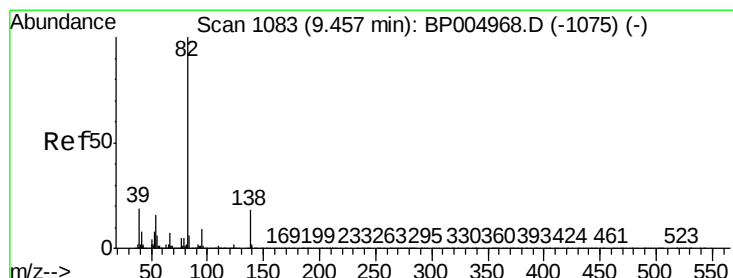
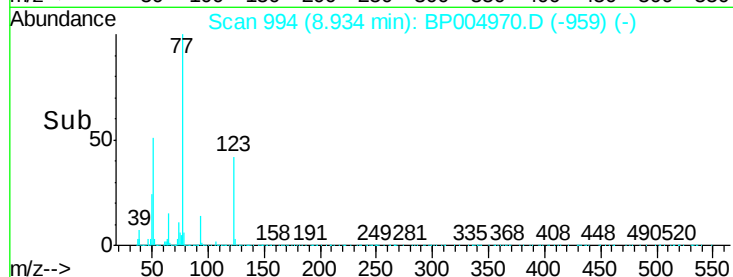
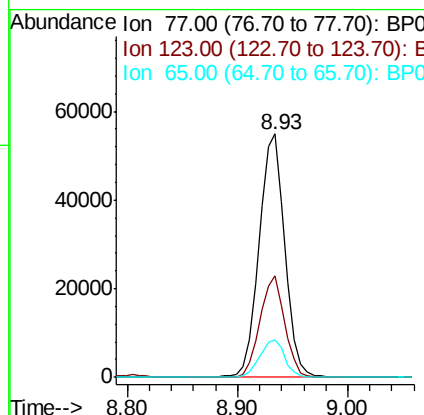
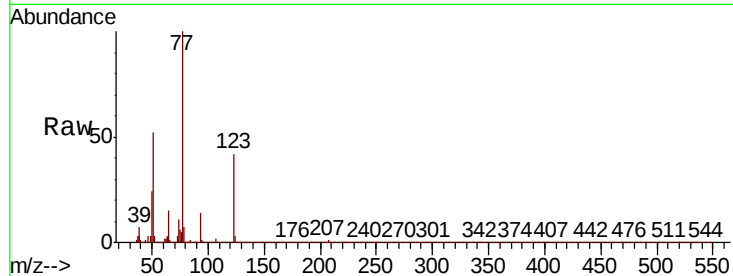
#22
Nitrobenzene
Concen: 34.583 ng/ul
RT: 8.93 min Scan# 994
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
77	100		
123	41.7	33.9	50.9
65	15.5	10.5	15.7

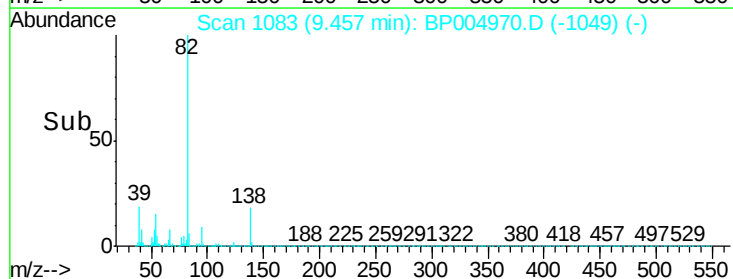
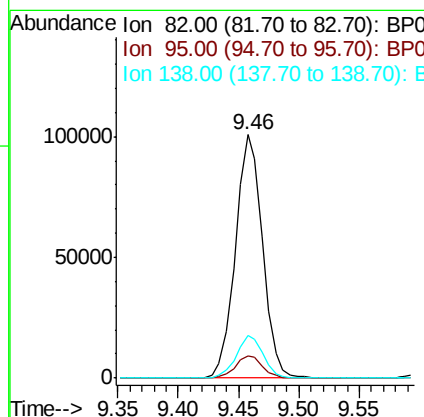
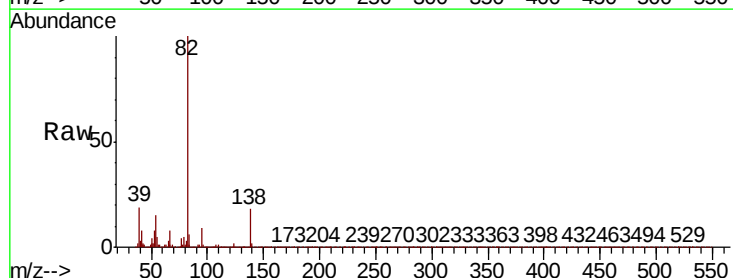
Manual Integrations
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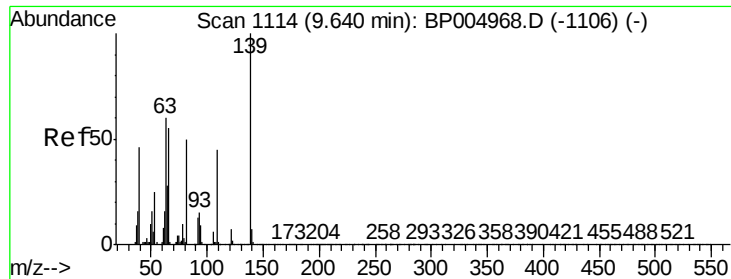
mohammad
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#23
Isophorone
Concen: 34.930 ng/ul
RT: 9.46 min Scan# 1083
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
82	100		
95	9.2	6.5	9.7
138	17.6	13.4	20.2





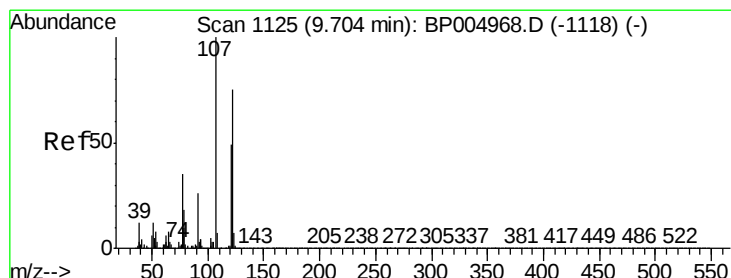
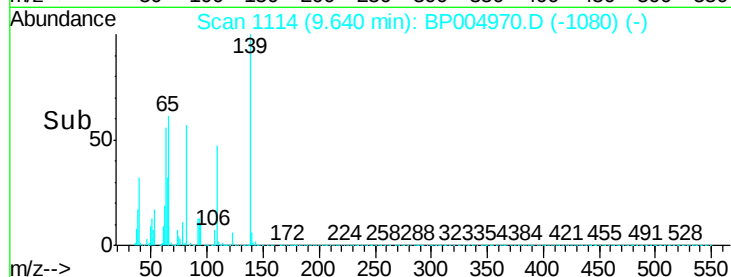
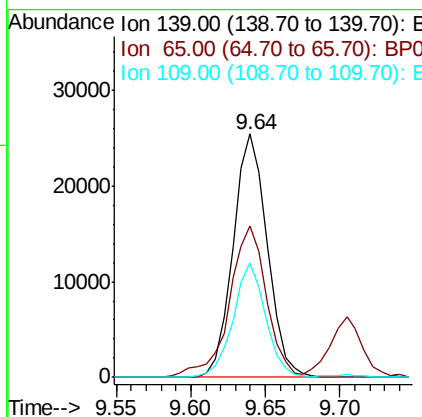
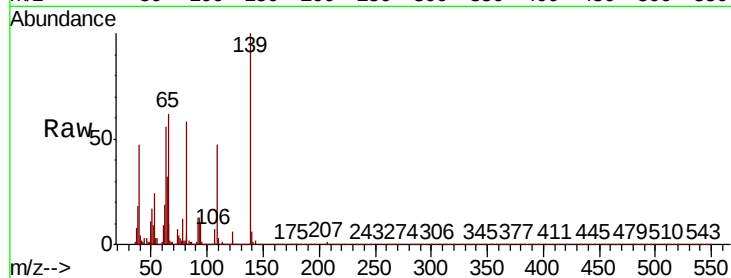
#25
2-Nitrophenol
Concen: 34.595 ng/ul
RT: 9.64 min Scan# 1114
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Resp	Lower	Upper
139	100	40319		
65	62.1	46.6	69.8	
109	46.8	30.1	45.1	

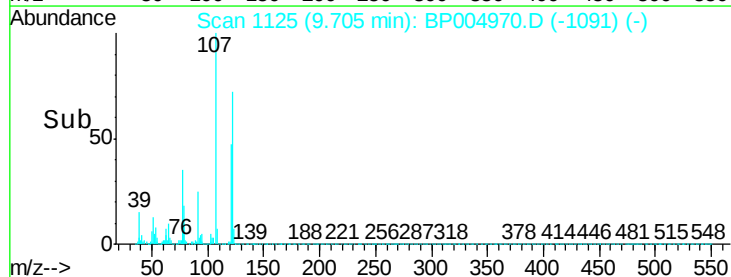
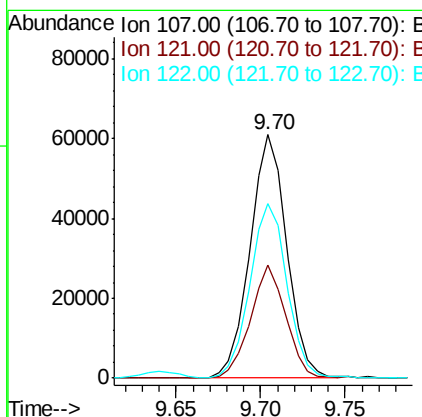
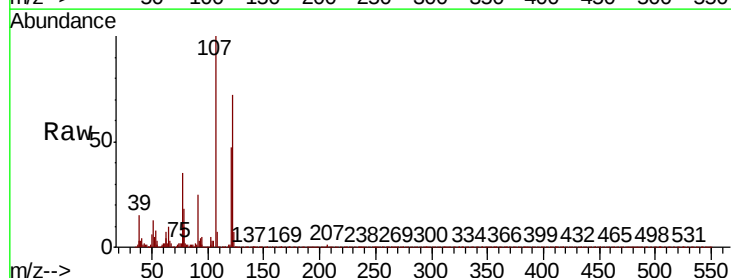
Manual Integrations
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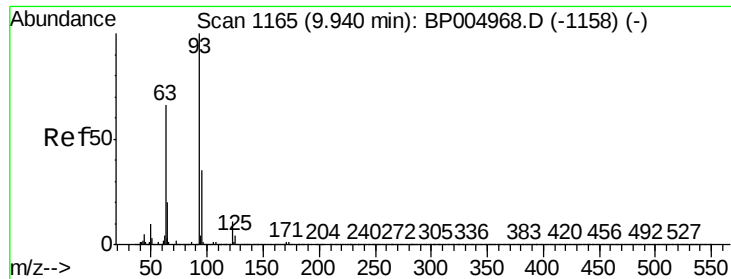
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#26
2,4-Dimethylphenol
Concen: 34.432 ng/ul
RT: 9.70 min Scan# 1125
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	92458		
121	46.6	36.5	54.7	
122	71.6	55.7	83.5	





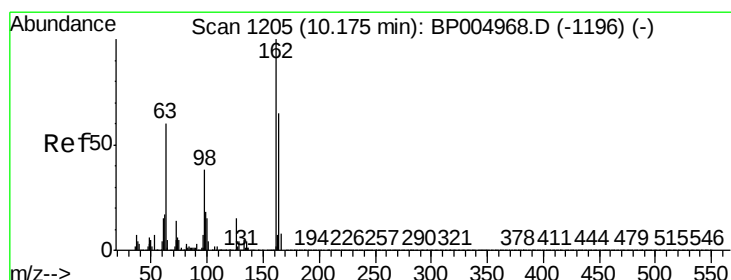
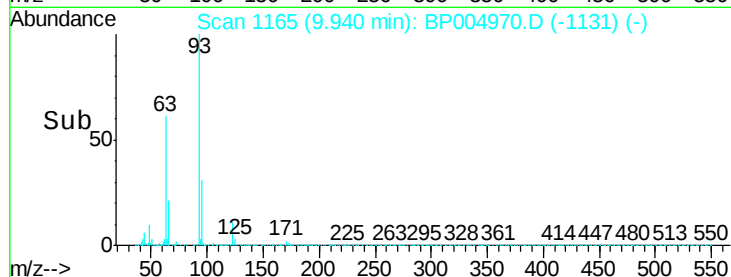
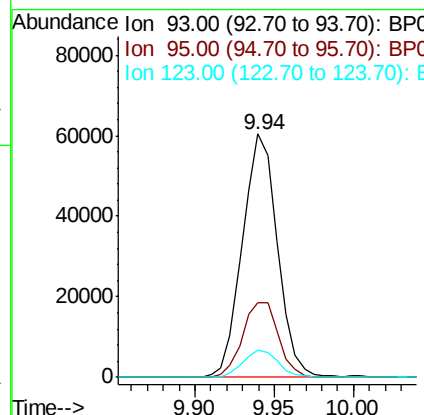
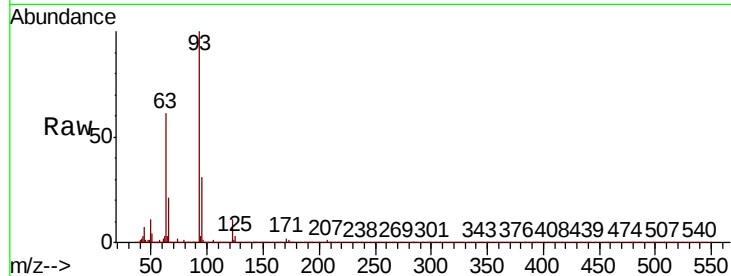
#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.269 ng/ul
 RT: 9.94 min Scan# 1165
 Delta R.T. 0.00 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Instrument :
 BNA_P
 ClientSampleId :
 SLCS982

Tot Ion:	93	Resp:	92706
Ion Ratio	Lower	Upper	
93	100		
95	30.8	26.8	40.2
123	11.2	10.0	15.0

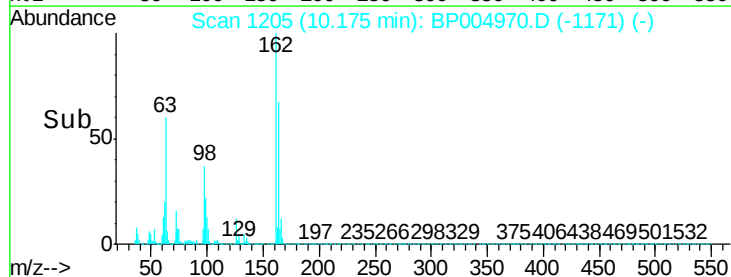
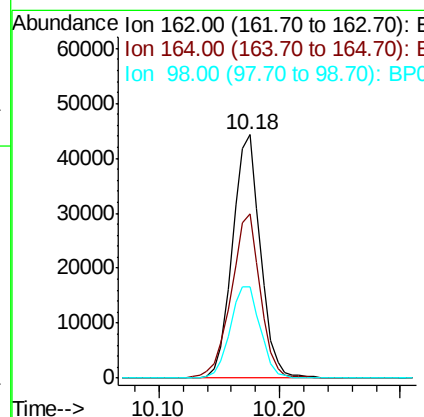
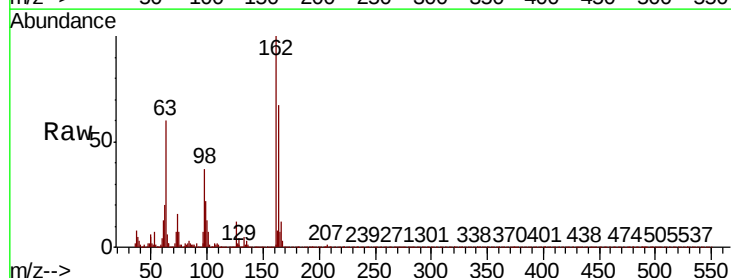
Manual Integrations
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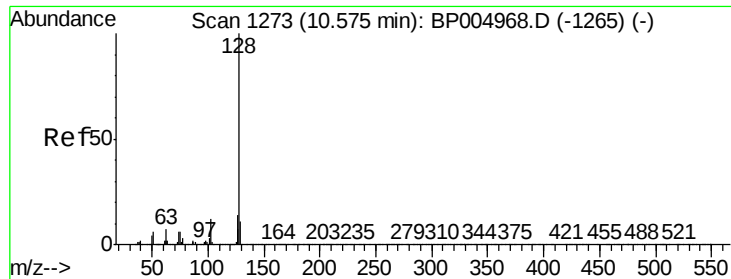
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#29
 2,4-Dichlorophenol
 Concen: 33.971 ng/ul
 RT: 10.18 min Scan# 1205
 Delta R.T. 0.00 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Tgt Ion:	162	Resp:	71381
Ion Ratio	Lower	Upper	
162	100		
164	67.2	52.6	78.8
98	37.5	31.4	47.2





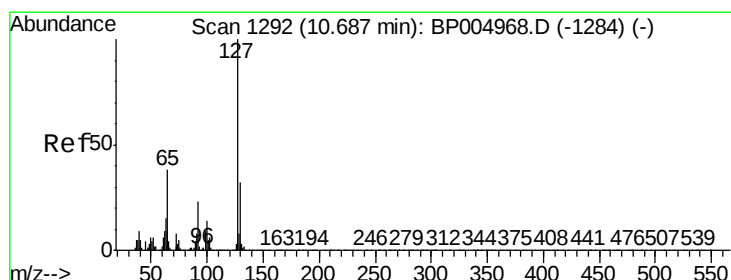
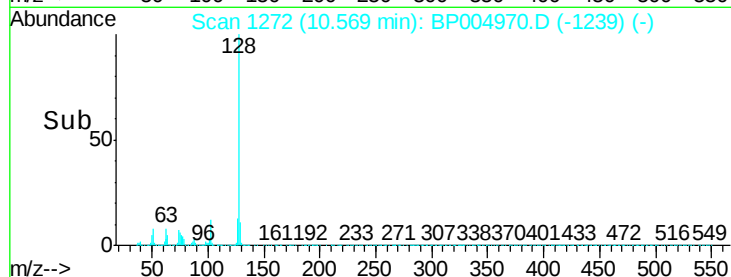
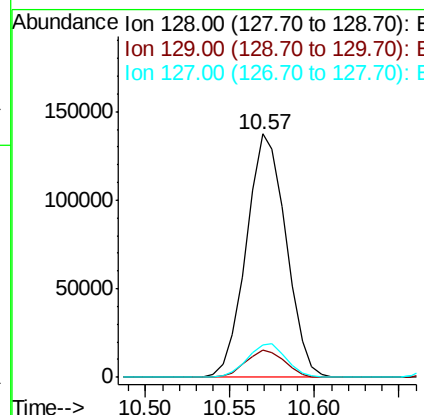
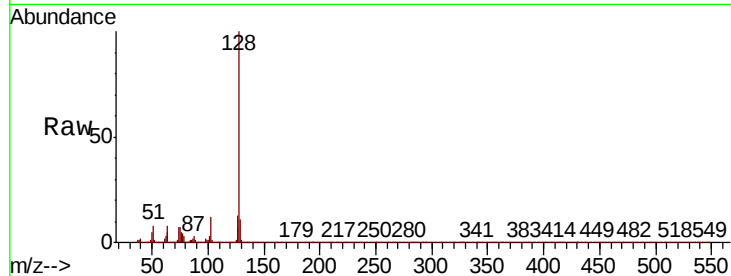
#30
Naphthalene
Concen: 32.031 ng/ul
RT: 10.57 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion:	128	Resp:	225018
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.0	13.4
127	13.5	10.4	15.6

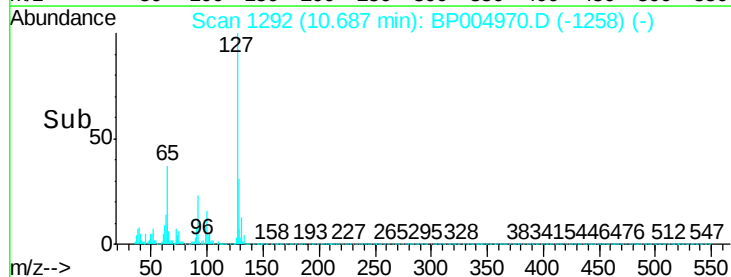
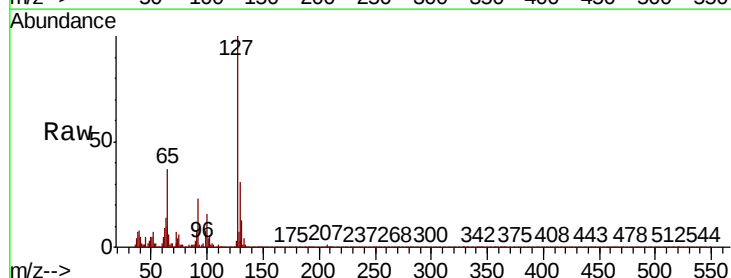
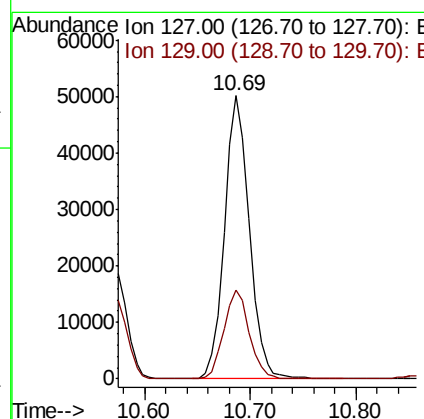
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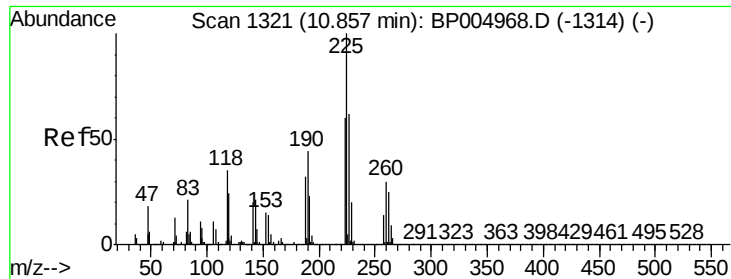
mohammad
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#32
4-Chloroaniline
Concen: 27.544 ng/ul
RT: 10.69 min Scan# 1292
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion:	127	Resp:	81964
Ion Ratio	Lower	Upper	
127	100		
129	31.3	25.5	38.3





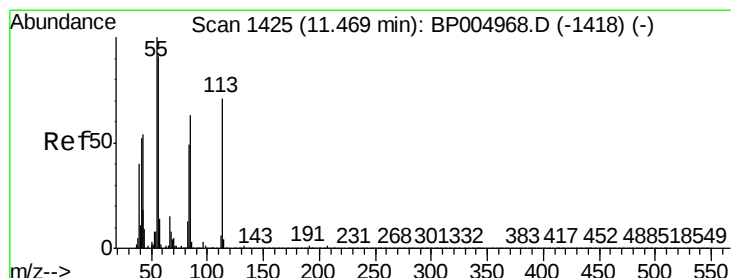
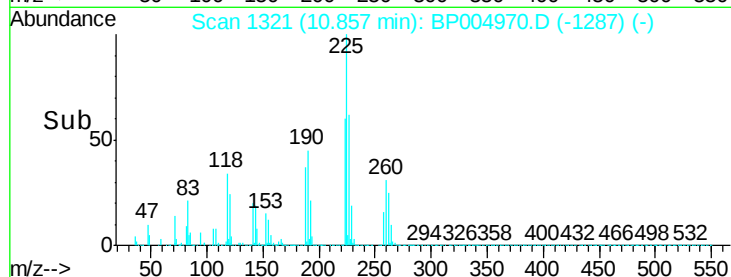
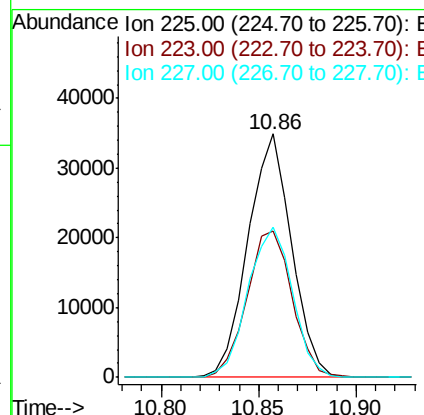
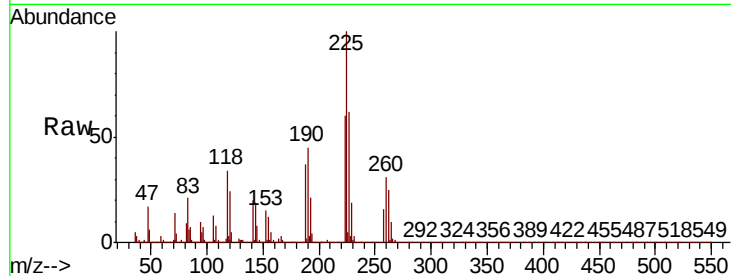
#33
Hexachlorobutadiene
Concen: 33.573 ng/ul
RT: 10.86 min Scan# 1321
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
225	100		
223	60.3	48.2	72.4
227	61.6	51.8	77.6

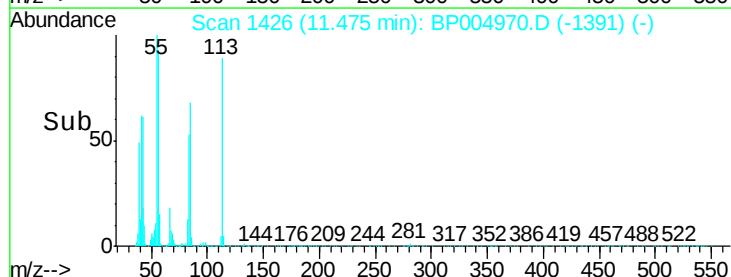
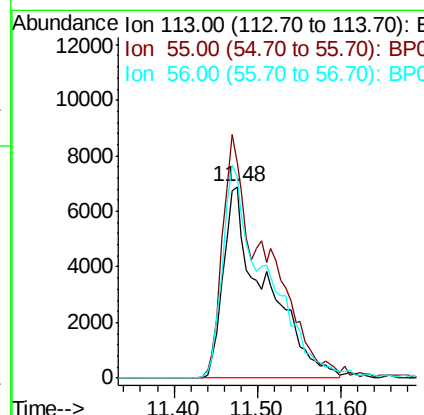
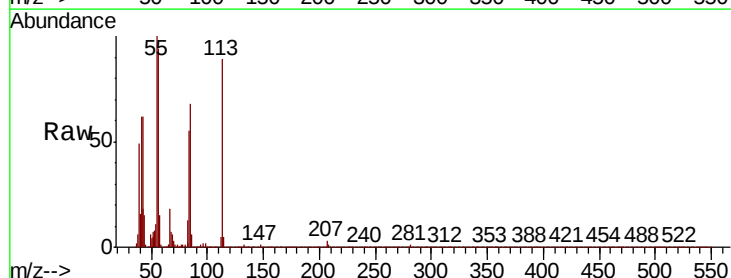
Manual Integrations
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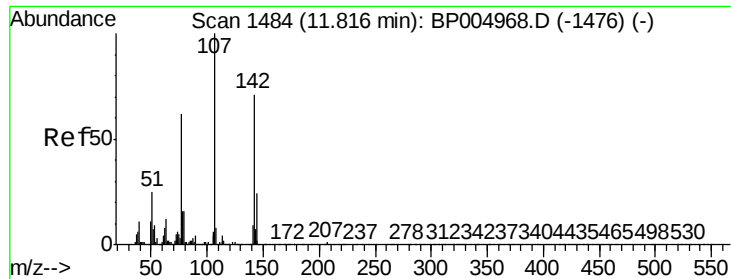
mohammad
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#34
Caprolactam
Concen: 34.481 ng/ul m
RT: 11.48 min Scan# 1426
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
113	100		
55	112.7	107.8	161.8
56	105.6	85.9	128.9





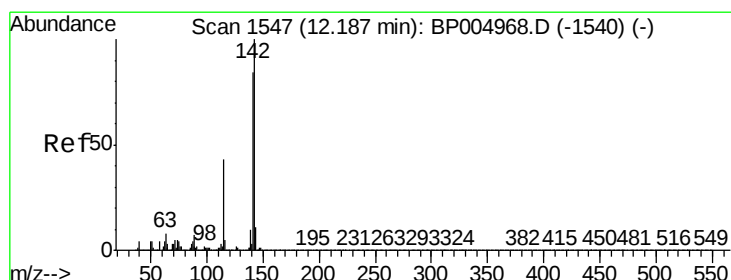
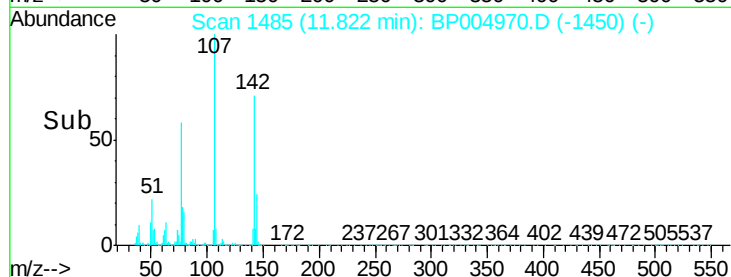
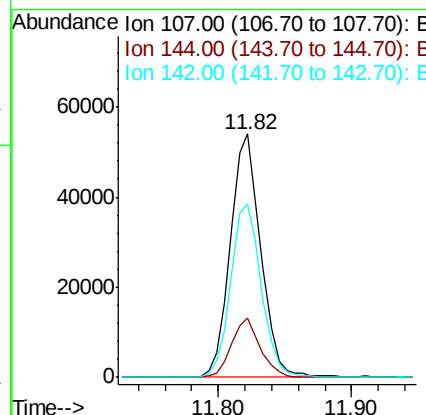
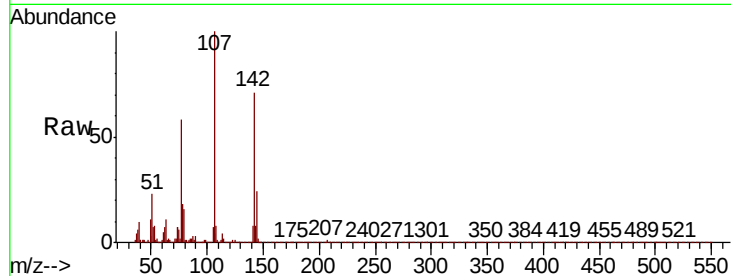
#35
4-Chloro-3-methylphenol
Concen: 35.507 ng/ul
RT: 11.82 min Scan# 1485
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
107	100		
144	24.2	16.3	24.5
142	71.1	57.2	85.8

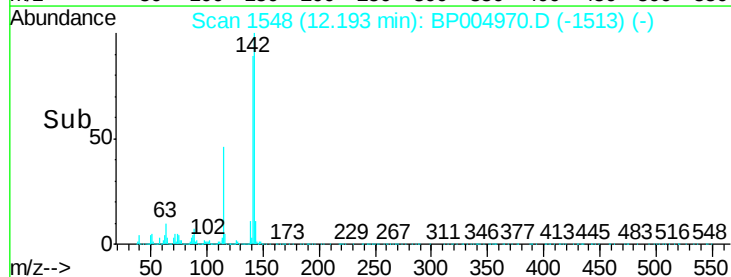
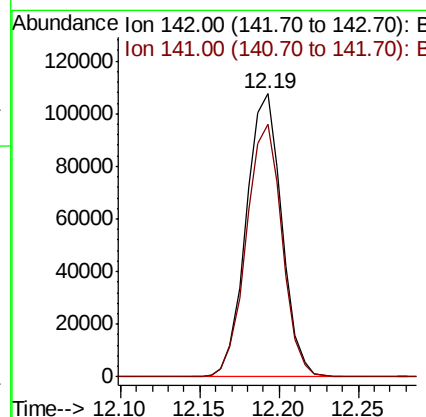
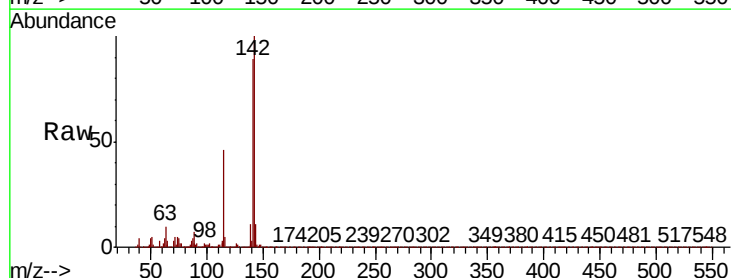
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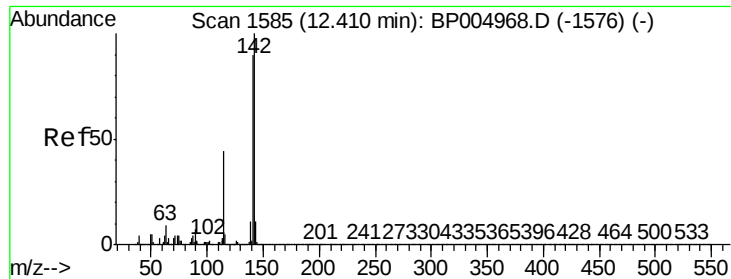
mohammad
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#36
2-Methylnaphthalene
Concen: 33.718 ng/ul
RT: 12.19 min Scan# 1548
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.2	72.7	109.1





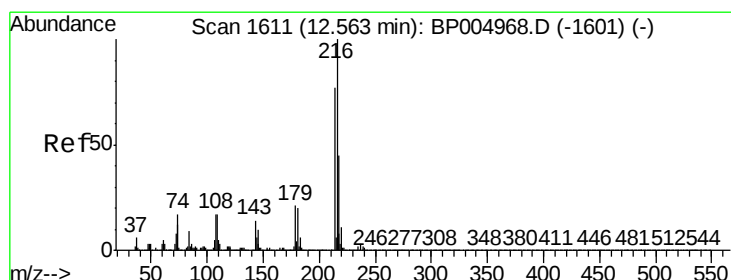
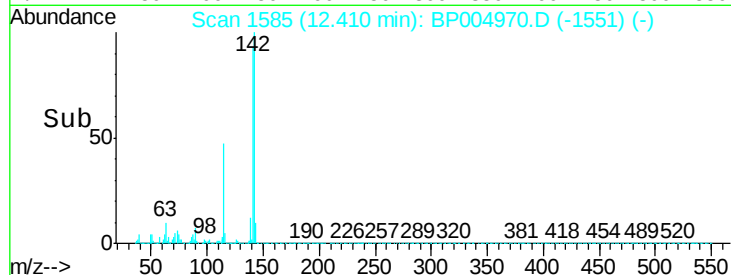
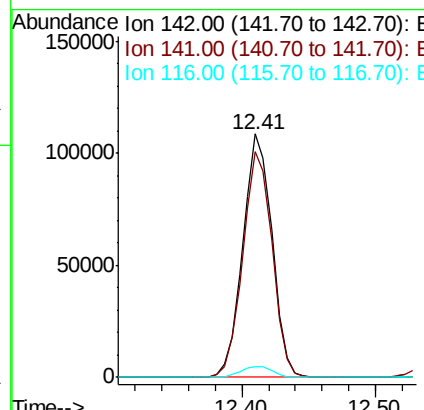
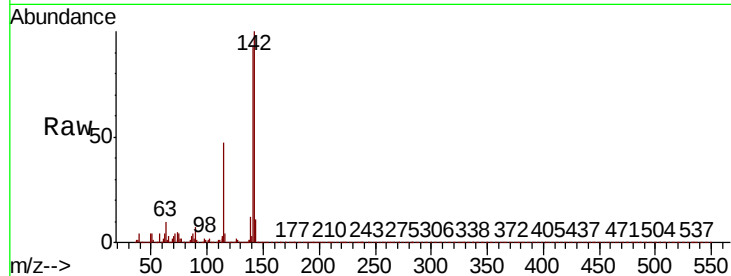
#37
 1-Methylnaphthalene
 Concen: 32.475 ng/ul
 RT: 12.41 min Scan# 1585
 Delta R.T. 0.00 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Instrument :
 BNA_P
 ClientSampled :
 SLCS982

Tot Ion	Ratio	Lower	Upper
142	100		
141	92.5	71.2	106.8
116	4.5	4.0	6.0

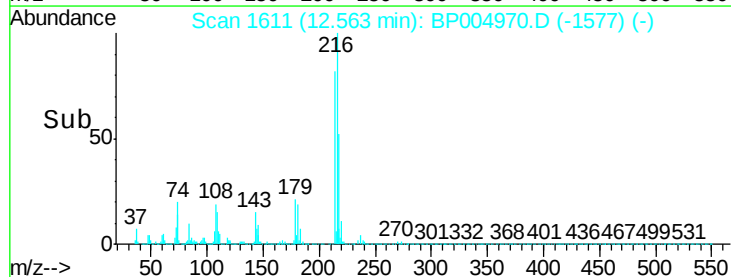
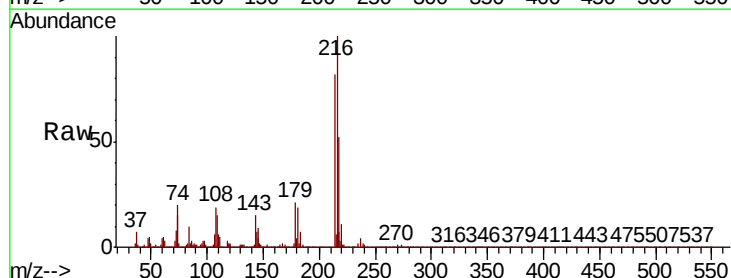
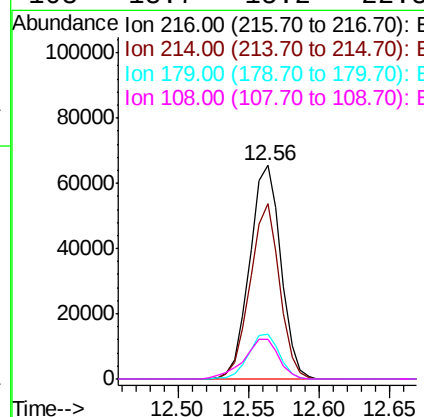
Manual Integrations
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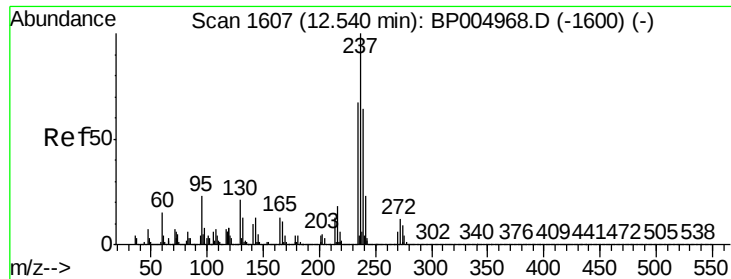
mohammad
 3/12/2021 12:03:55 PM



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 32.039 ng/ul
 RT: 12.56 min Scan# 1611
 Delta R.T. 0.00 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
216	100		
214	82.0	63.7	95.5
179	21.1	18.6	27.8
108	18.7	15.2	22.8





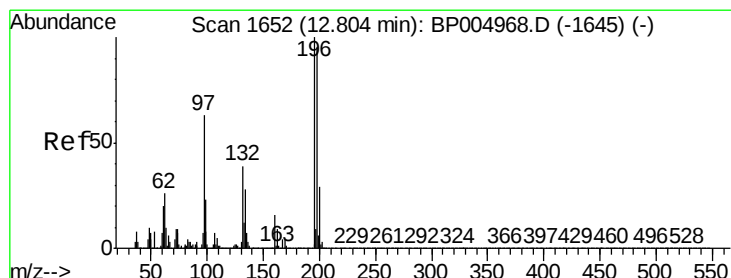
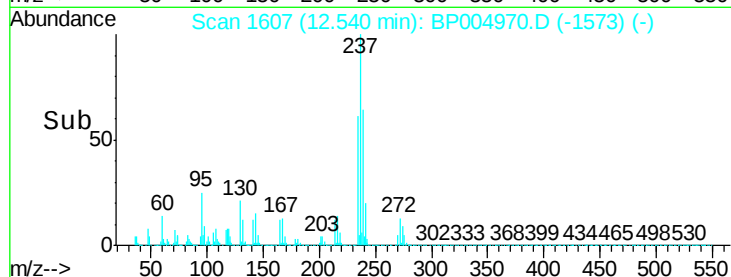
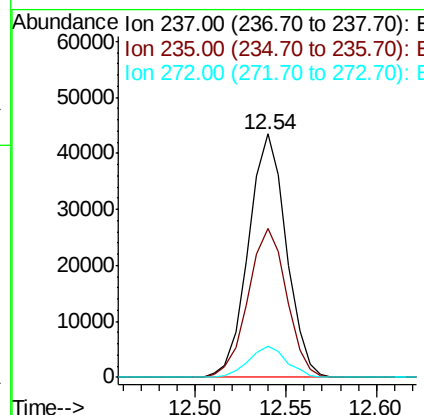
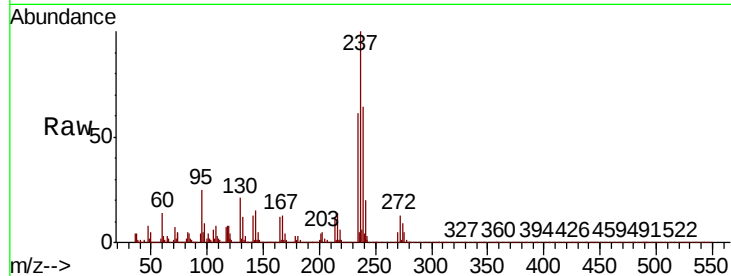
#40
Hexachlorocyclopentadiene
Concen: 30.333 ng/ul
RT: 12.54 min Scan# 1607
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
237	100		
235	61.0	48.2	72.2
272	13.3	9.6	14.4

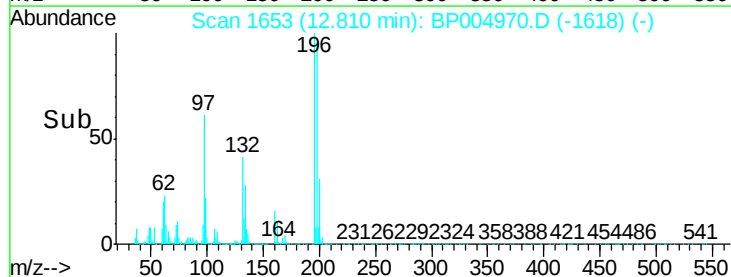
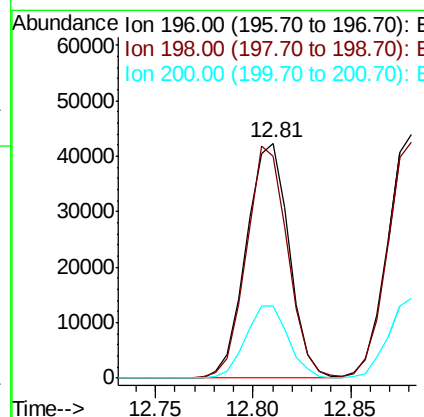
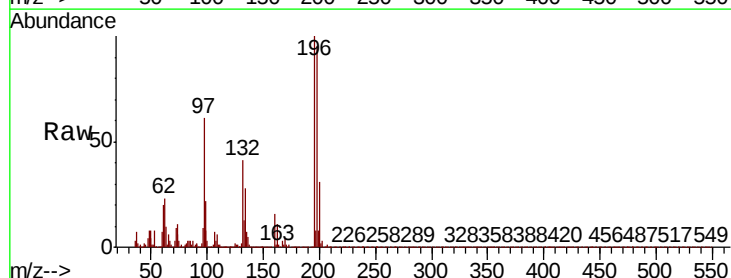
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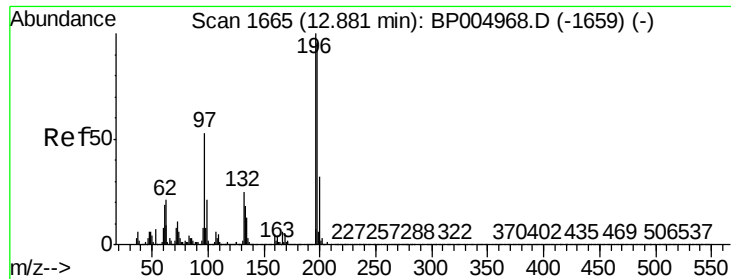
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#41
2,4,6-Trichlorophenol
Concen: 33.386 ng/ul
RT: 12.81 min Scan# 1653
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.6	73.6	110.4
200	30.8	23.0	34.4





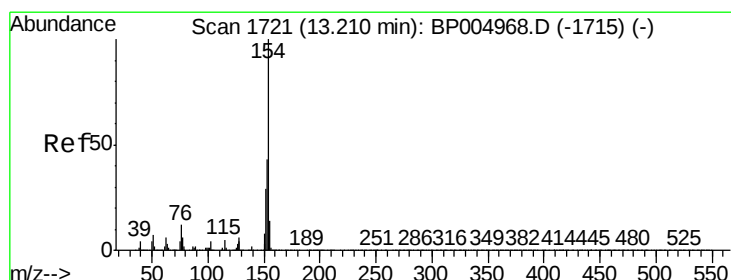
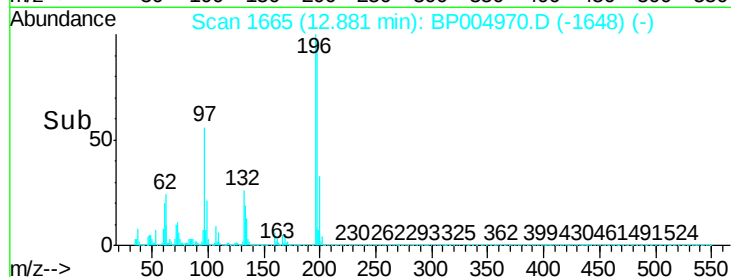
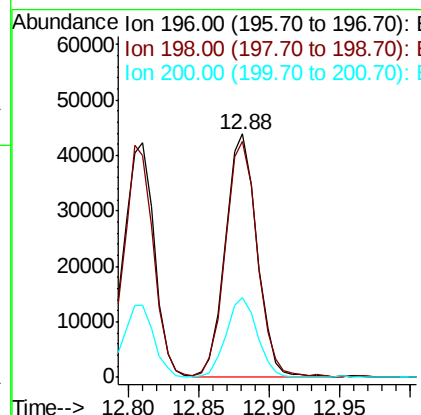
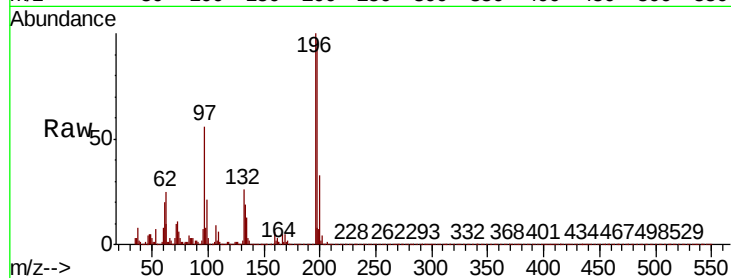
#42
 2,4,5-Trichlorophenol
 Concen: 33.075 ng/ul
 RT: 12.88 min Scan# 1665
 Delta R.T. 0.00 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Instrument :
 BNA_P
 ClientSampled :
 SLCS982

Tot Ion	Ratio	Lower	Upper
196	100		
198	96.8	75.4	113.2
200	32.8	24.4	36.6

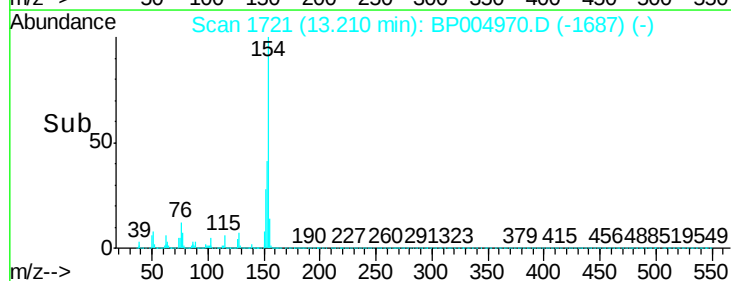
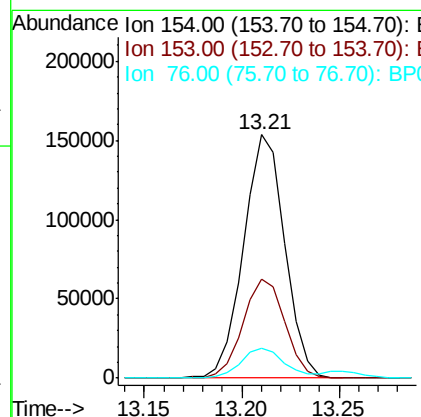
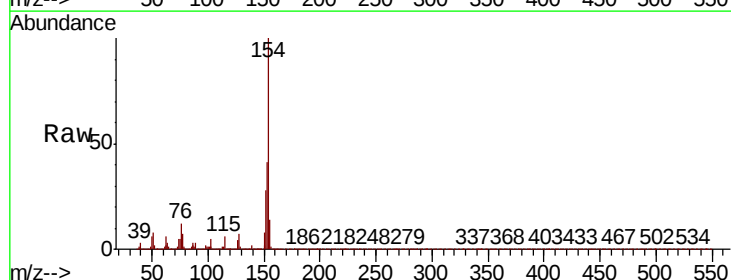
Manual Integrations
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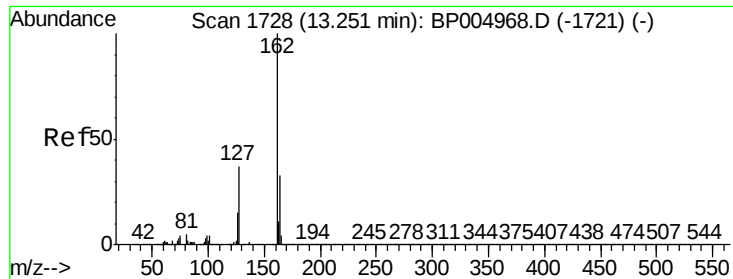
mohammad
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#43
 1,1'-Biphenyl
 Concen: 31.180 ng/ul
 RT: 13.21 min Scan# 1721
 Delta R.T. 0.00 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
154	100		
153	40.7	32.9	49.3
76	12.2	9.6	14.4





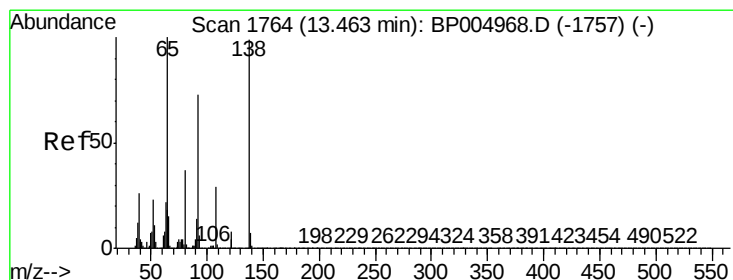
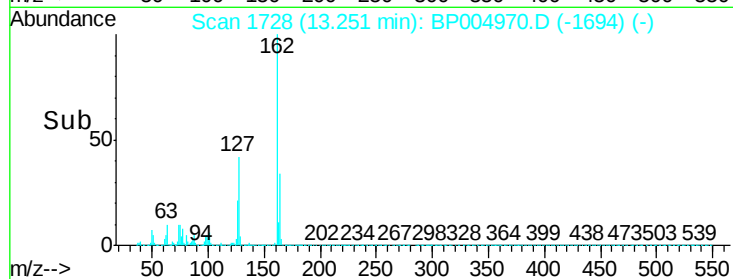
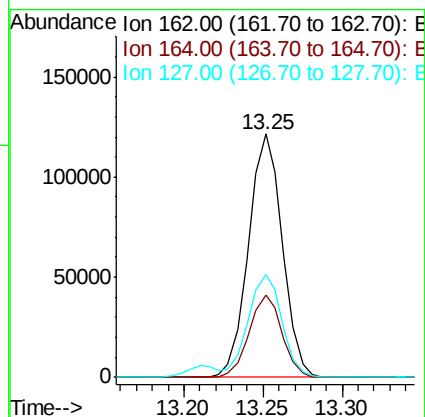
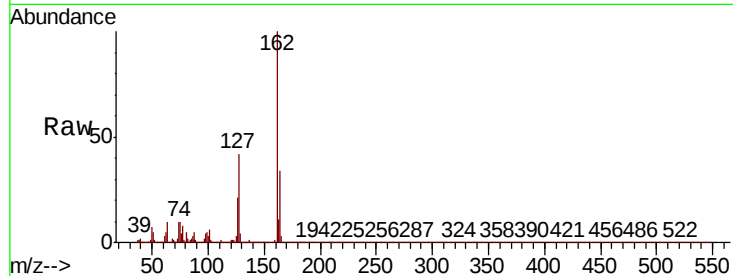
#44
2-Chloronaphthalene
Concen: 32.099 ng/ul
RT: 13.25 min Scan# 1728
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
162	100		
164	33.6	26.5	39.7
127	42.4	34.2	51.2

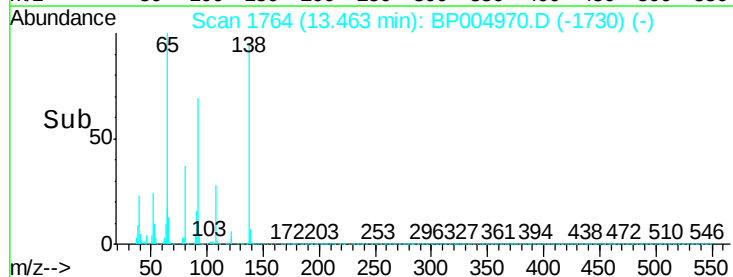
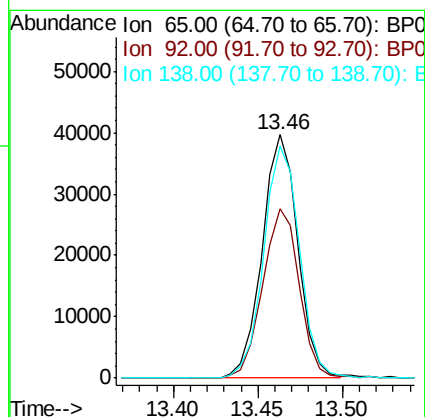
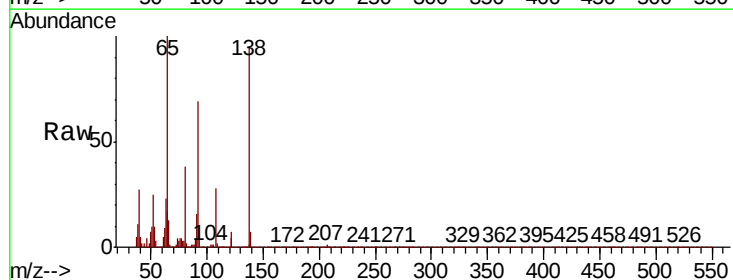
Manual Integrations
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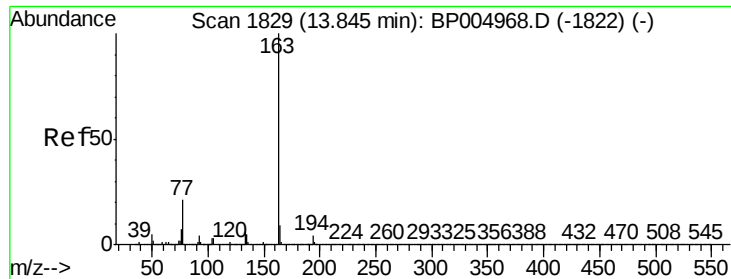
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#45
2-Nitroaniline
Concen: 36.010 ng/ul
RT: 13.46 min Scan# 1764
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
65	100		
92	69.4	53.0	79.4
138	95.3	80.7	121.1





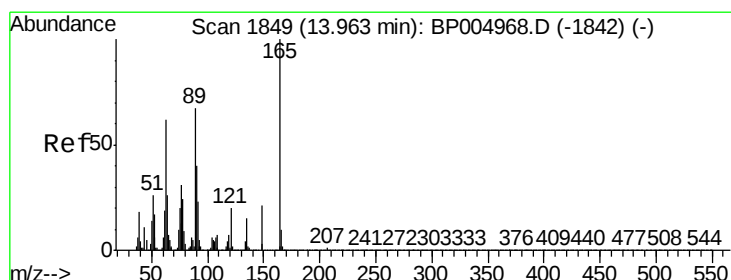
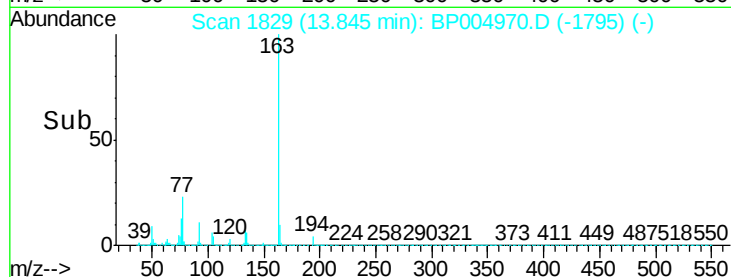
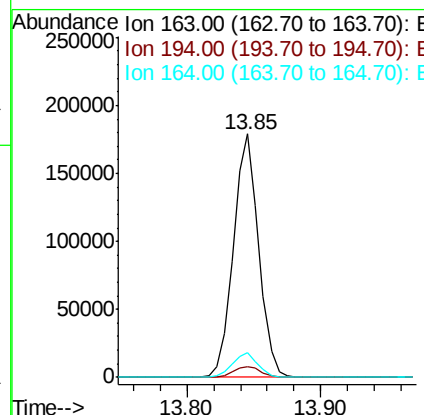
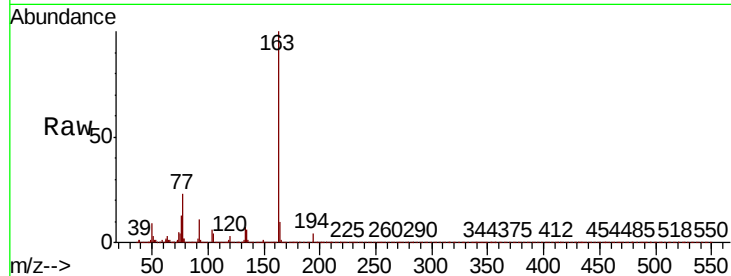
#47
Dimethylphthalate
Concen: 32.960 ng/ul
RT: 13.85 min Scan# 1829
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion:	163	Resp:	235797
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.9	5.9
164	10.0	8.4	12.6

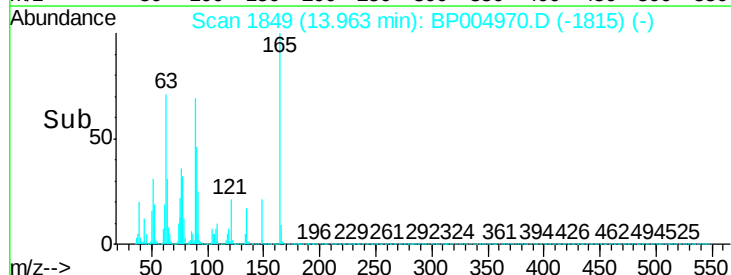
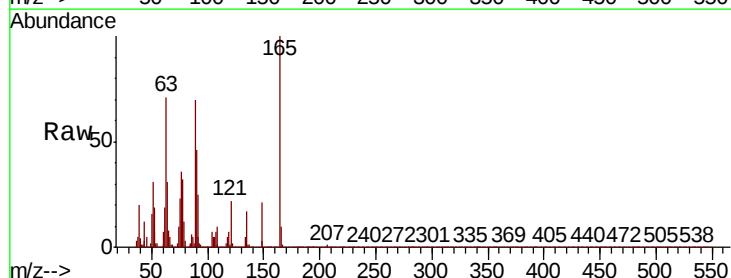
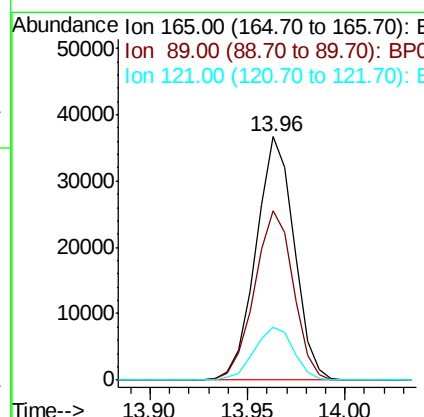
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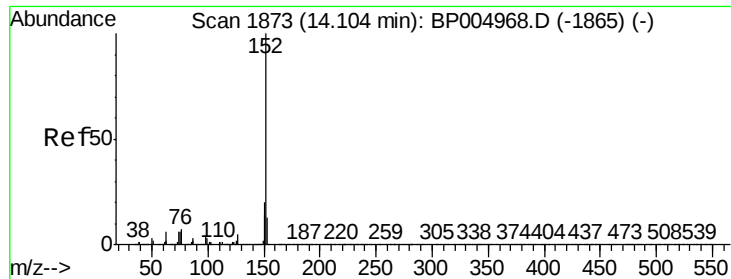
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#48
2,6-Dinitrotoluene
Concen: 34.894 ng/ul
RT: 13.96 min Scan# 1849
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion:	165	Resp:	49782
Ion Ratio	Lower	Upper	
165	100		
89	69.5	56.9	85.3
121	21.5	16.6	24.8





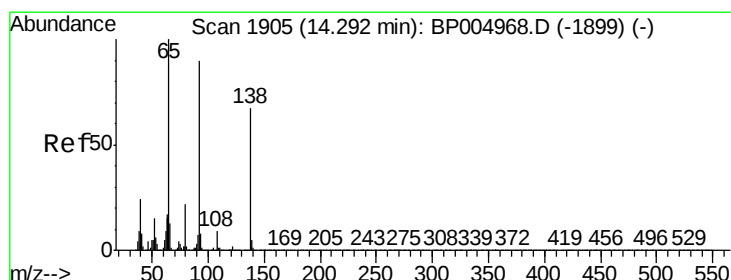
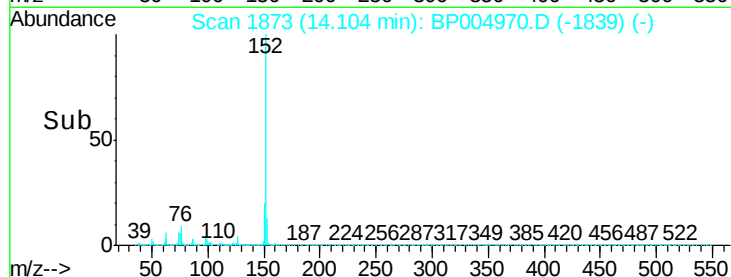
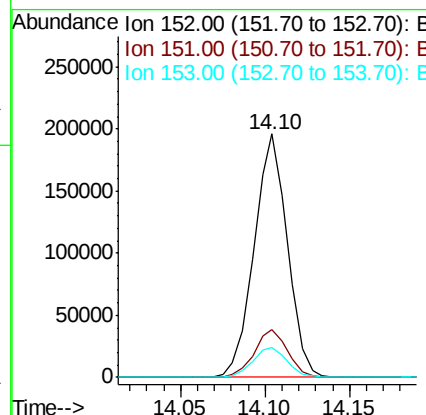
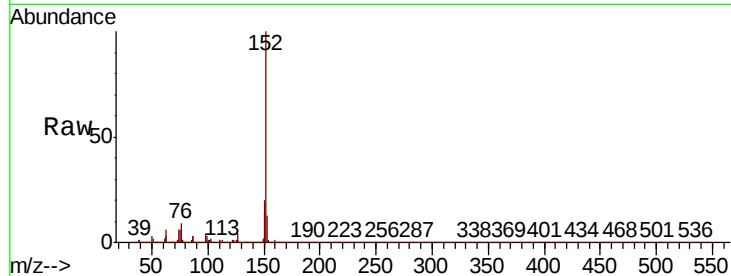
#50
Acenaphthylene
Concen: 32.672 ng/ul
RT: 14.10 min Scan# 1873
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampled :
SLCS982

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.8	16.4	24.6
153	12.5	10.2	15.4

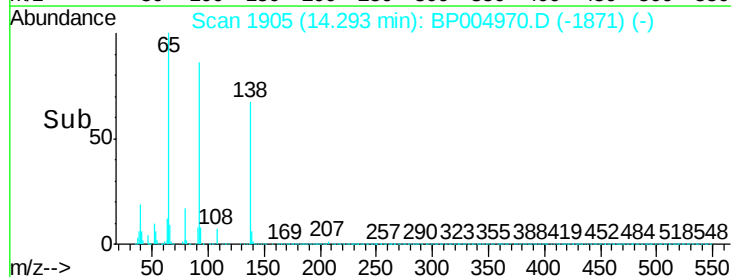
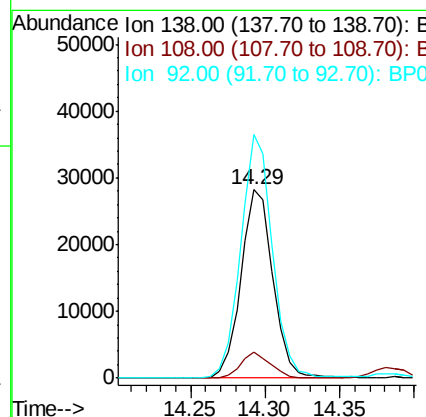
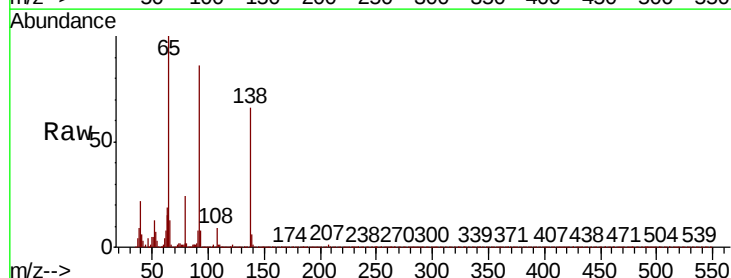
Manual Integrations
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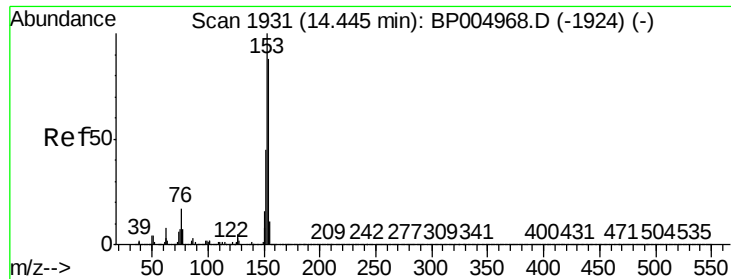
mohammad
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#51
3-Nitroaniline
Concen: 31.426 ng/ul
RT: 14.29 min Scan# 1905
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
138	100		
108	13.7	10.9	16.3
92	129.5	97.5	146.3





#52

Acenaphthene

Concen: 32.297 ng/ul

RT: 14.45 min Scan# 1931

Delta R.T. 0.00 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Instrument :

BNA_P

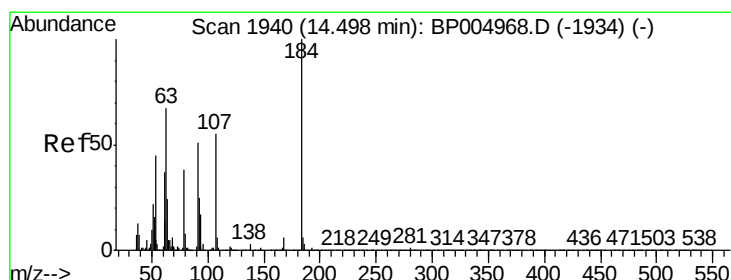
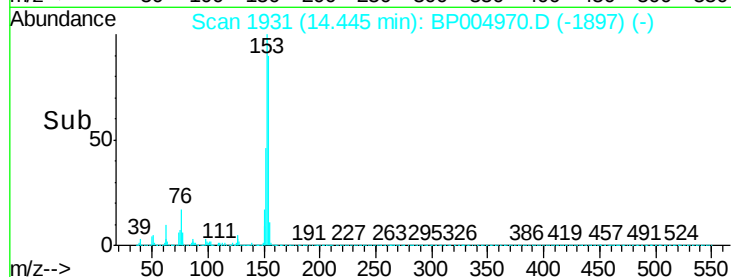
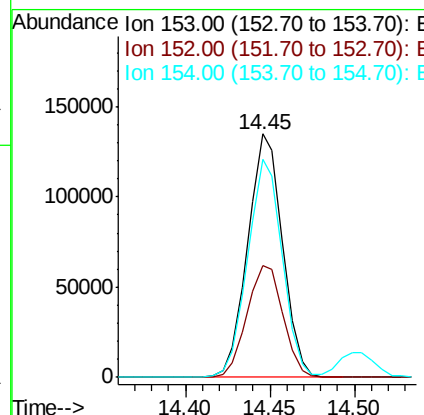
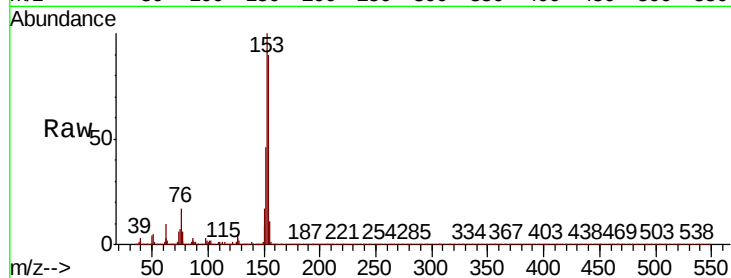
ClientSampleId :

SLCS982

Tot Ion:	153	Resp:	193302
Ion Ratio	Lower	Upper	
153	100		
152	45.9	38.6	58.0
154	89.5	72.6	108.8

Manual Integrations
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#53

2,4-Dinitrophenol

Concen: 32.380 ng/ul

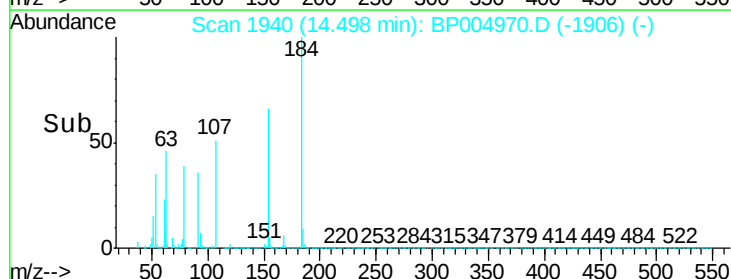
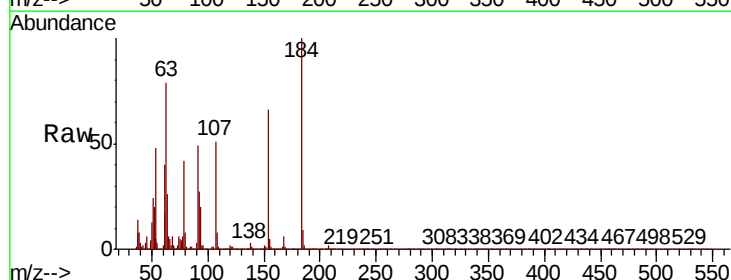
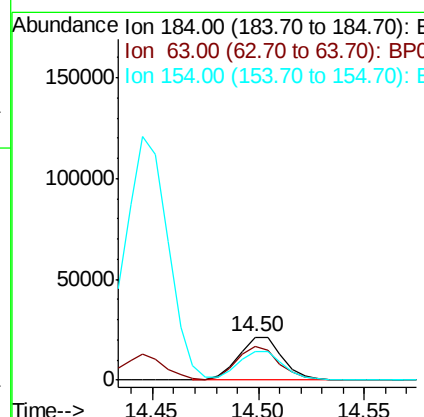
RT: 14.50 min Scan# 1940

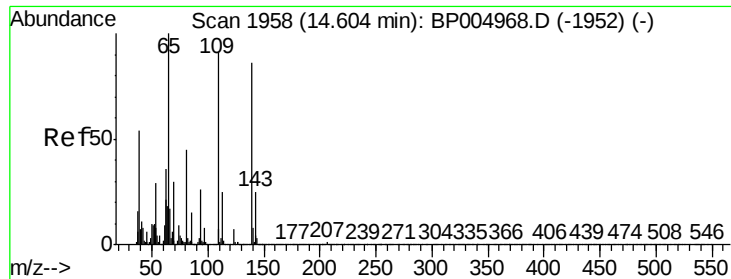
Delta R.T. 0.00 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Tgt Ion:	184	Resp:	30862
Ion Ratio	Lower	Upper	
184	100		
63	78.9	55.9	83.9
154	65.5	58.3	87.5





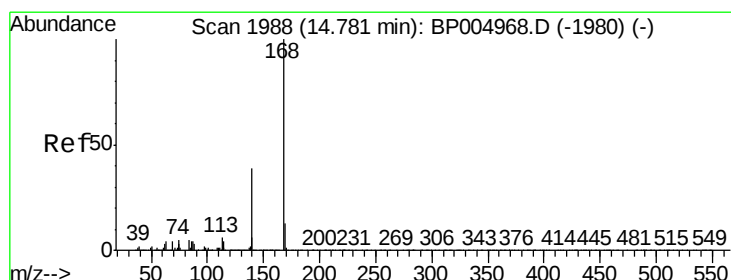
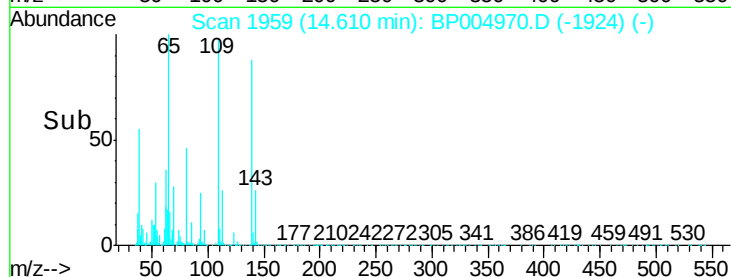
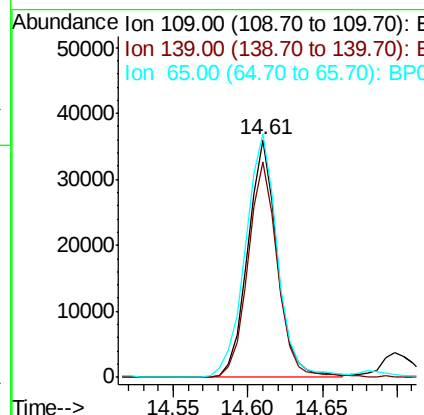
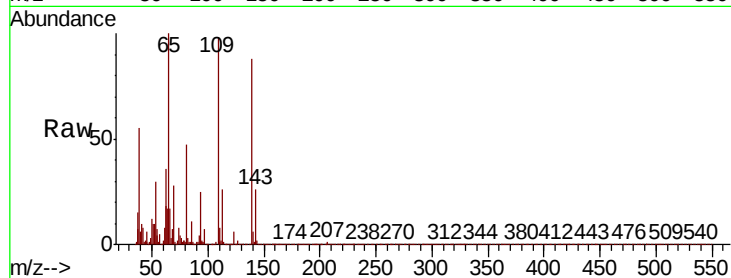
#55
4-Nitrophenol
Concen: 35.278 ng/ul
RT: 14.61 min Scan# 1959
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampled :
SLCS982

Tot Ion	Ratio	Lower	Upper
109	100		
139	90.6	75.8	113.8
65	102.5	84.8	127.2

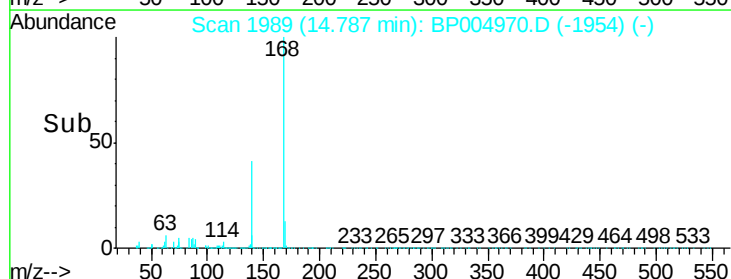
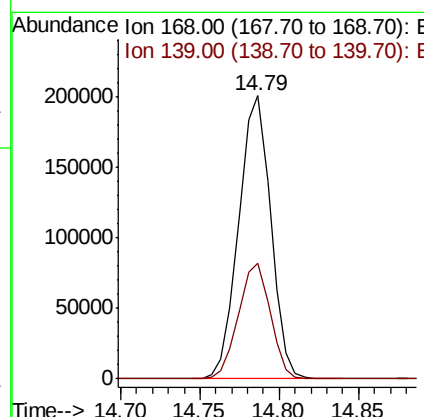
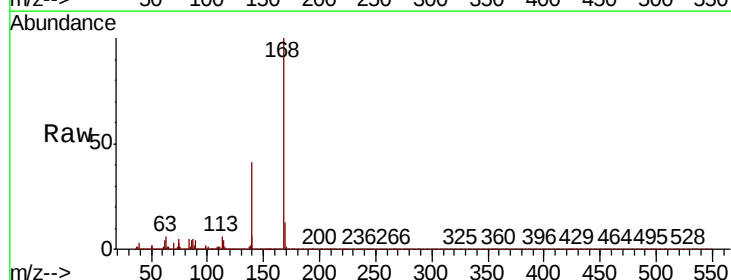
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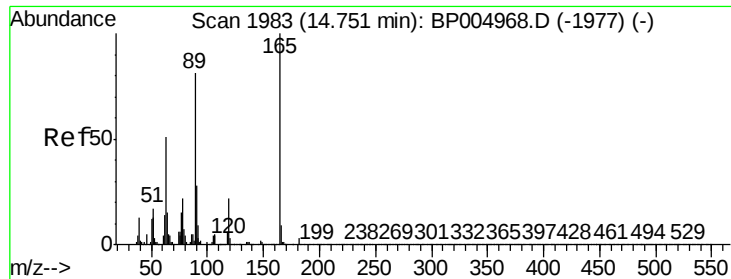
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#56
Dibenzofuran
Concen: 32.711 ng/ul
RT: 14.79 min Scan# 1989
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.8	33.4	50.2





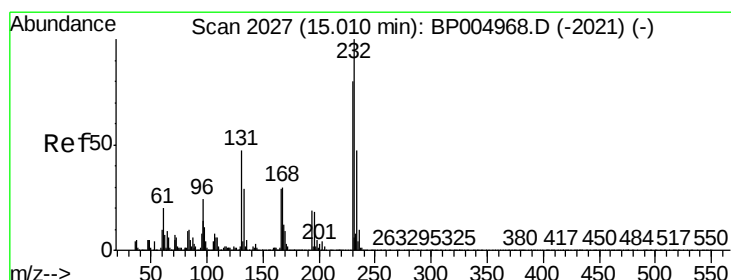
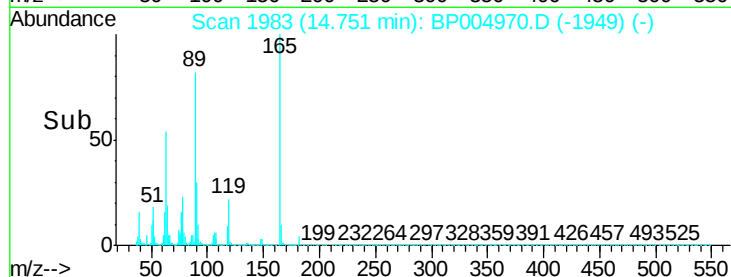
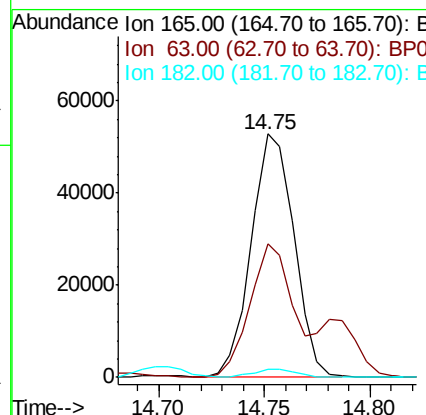
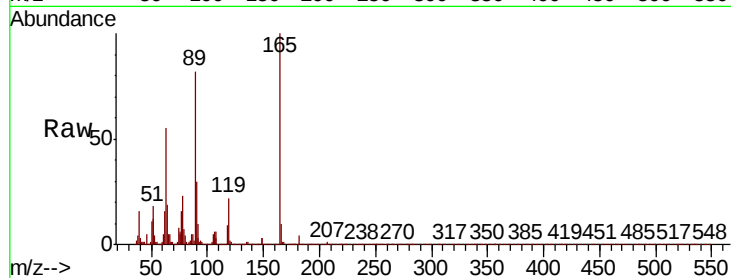
#57
2,4-Dinitrotoluene
Concen: 35.406 ng/ul
RT: 14.75 min Scan# 1983
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
165	100		
63	54.8	38.8	58.2
182	3.5	2.7	4.1

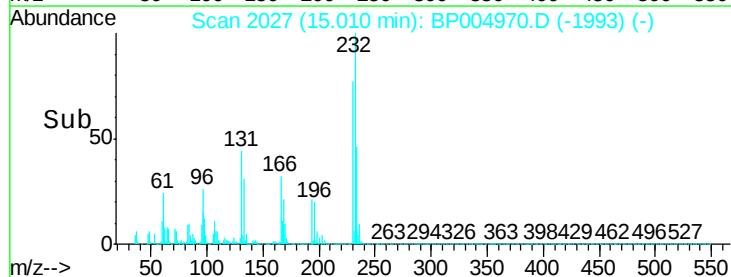
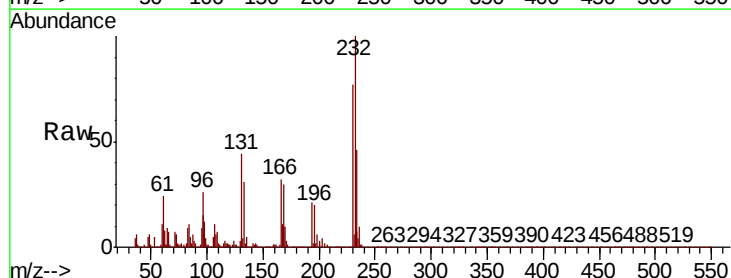
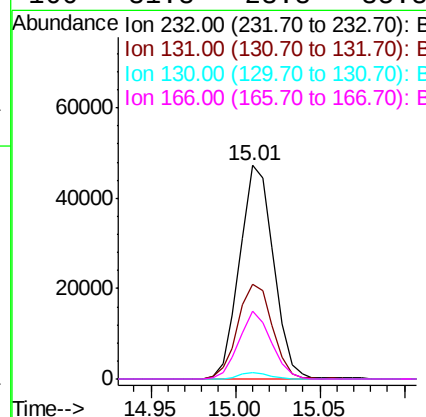
Manual Integrations
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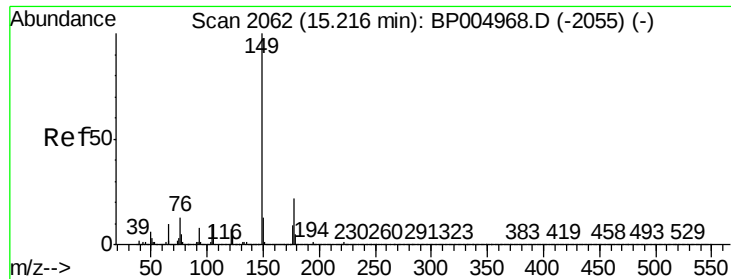
mohammad
3/12/2021 12:03:55 PM



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.795 ng/ul
RT: 15.01 min Scan# 2027
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
232	100		
131	44.5	34.1	51.1
130	3.0	2.1	3.1
166	31.8	23.8	35.8





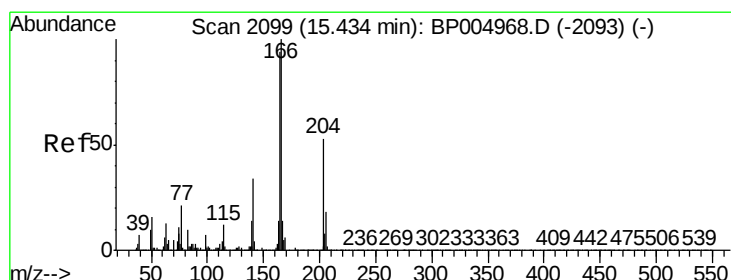
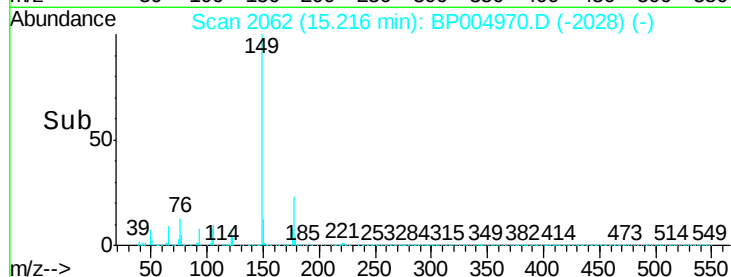
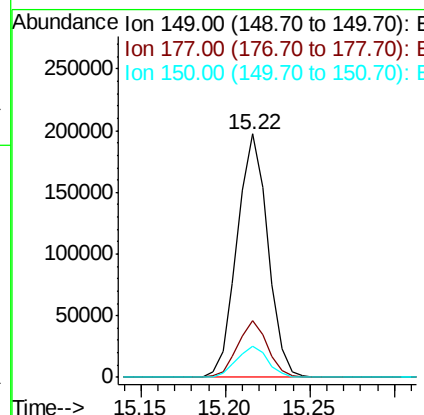
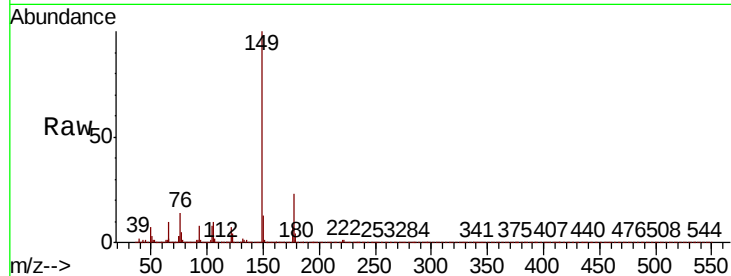
#59
Diethylphthalate
Concen: 34.282 ng/ul
RT: 15.22 min Scan# 2062
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
149	100		
177	23.1	17.6	26.4
150	12.7	10.6	15.8

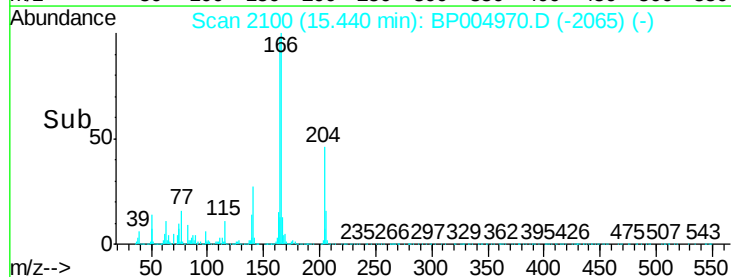
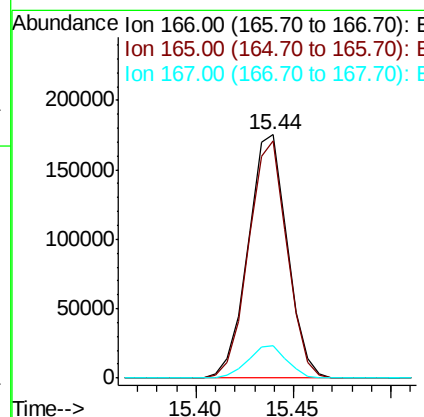
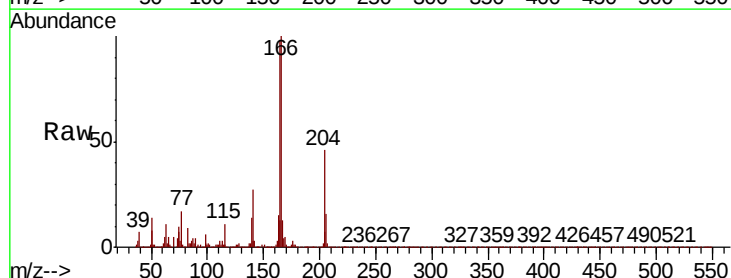
Manual Integrations
APPROVED

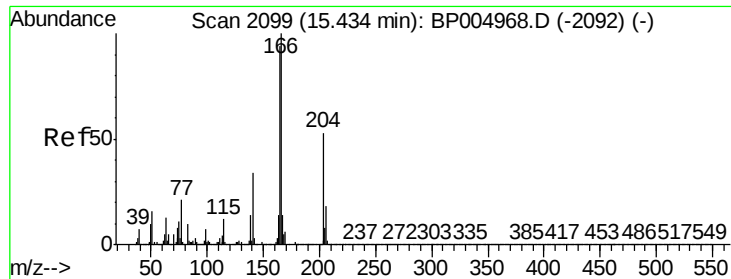
mohammad
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#61
Fluorene
Concen: 33.426 ng/ul
RT: 15.44 min Scan# 2100
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.6	76.6	115.0
167	13.3	11.2	16.8





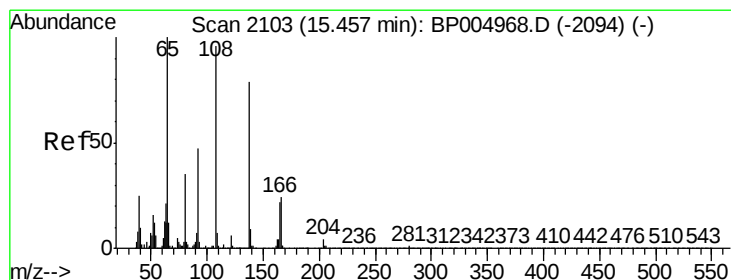
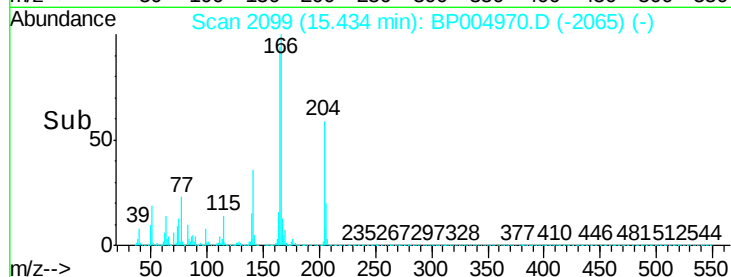
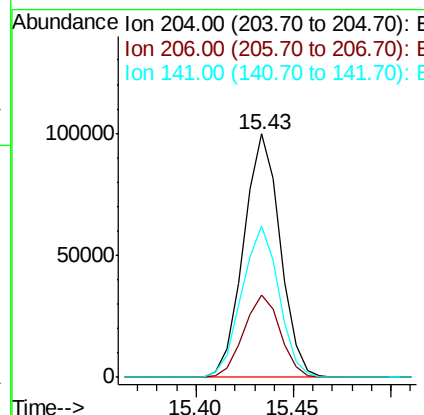
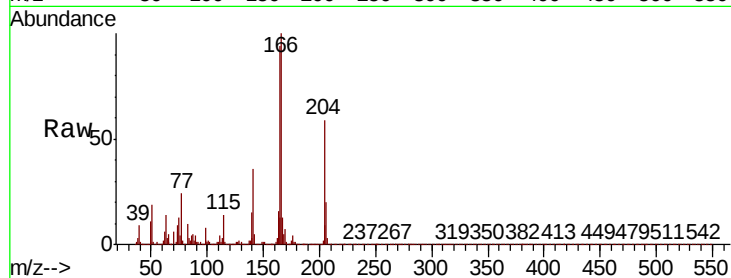
#62
4-Chlorophenyl-phenylether
Concen: 32.935 ng/ul
RT: 15.43 min Scan# 2099
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
204	100		
206	33.9	27.6	41.4
141	62.0	49.0	73.4

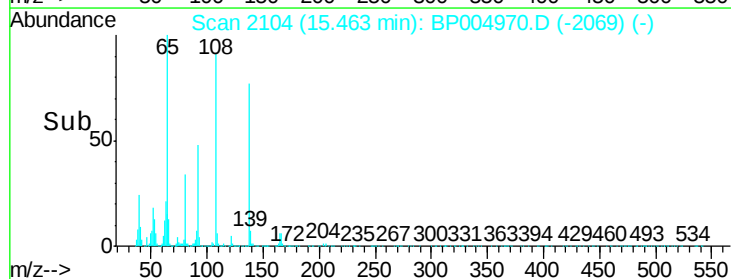
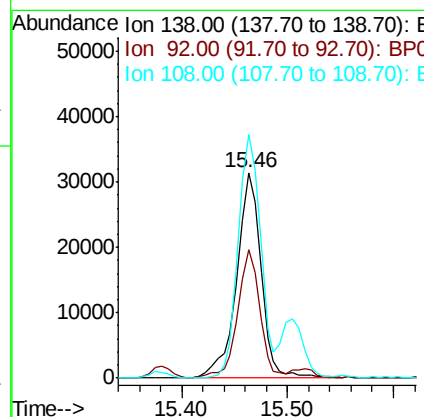
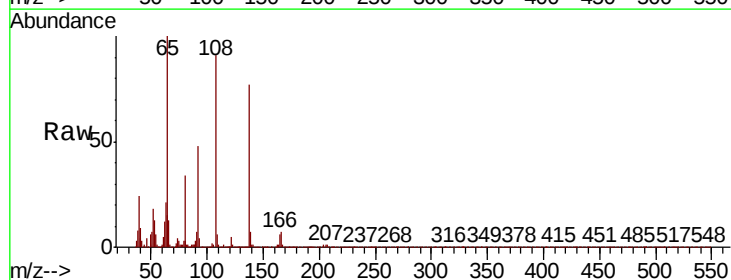
Manual Integrations
APPROVED

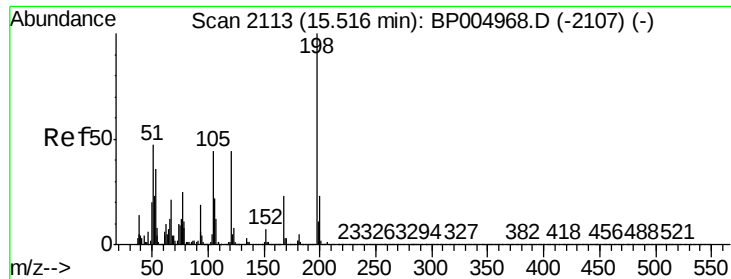
mohammad
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#63
4-Nitroaniline
Concen: 37.541 ng/ul
RT: 15.46 min Scan# 2104
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
138	100		
92	62.2	47.6	71.4
108	118.6	90.6	135.8





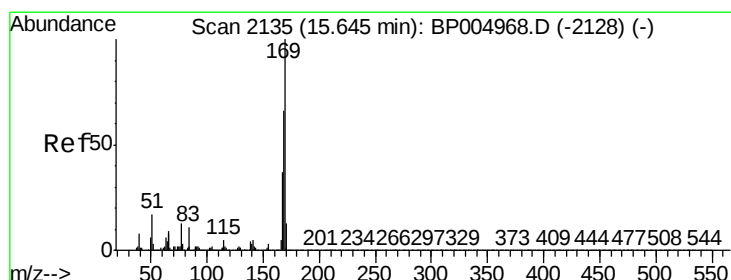
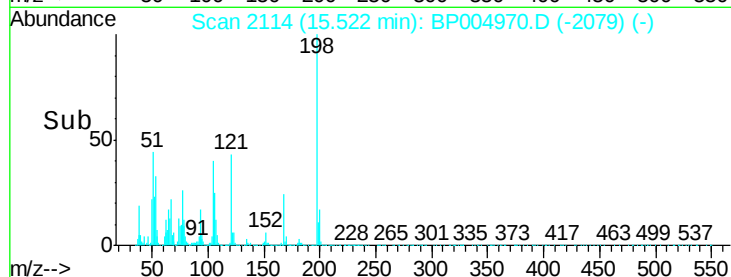
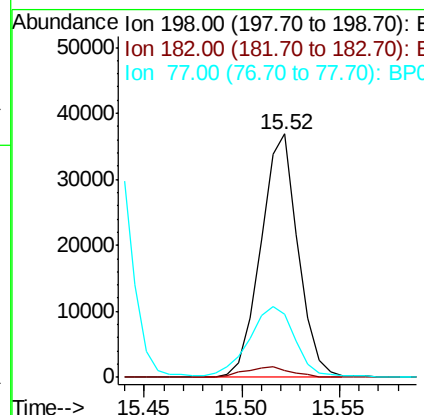
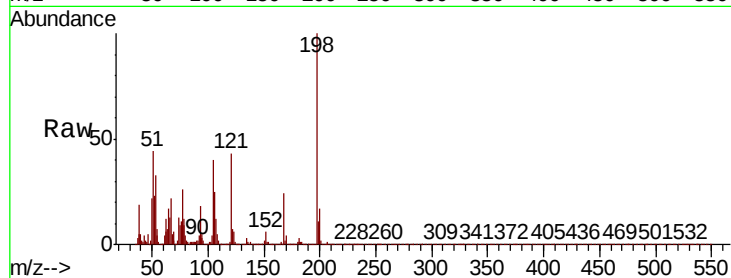
#66
4,6-Dinitro-2-methylphenol
Concen: 32.447 ng/ul
RT: 15.52 min Scan# 2114
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampled :
SLCS982

Tot Ion	Ratio	Lower	Upper
198	100		
182	2.9	4.2	6.2#
77	25.8	24.7	37.1

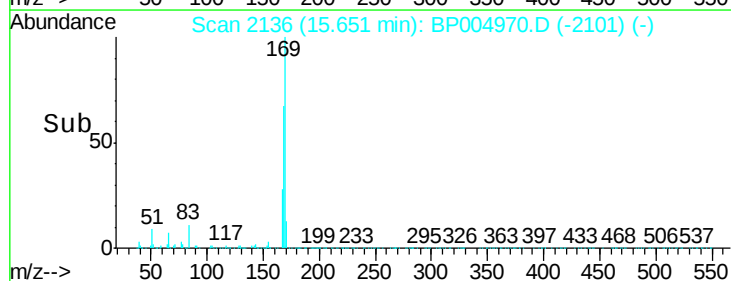
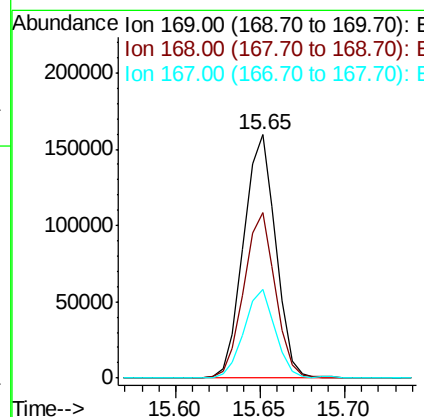
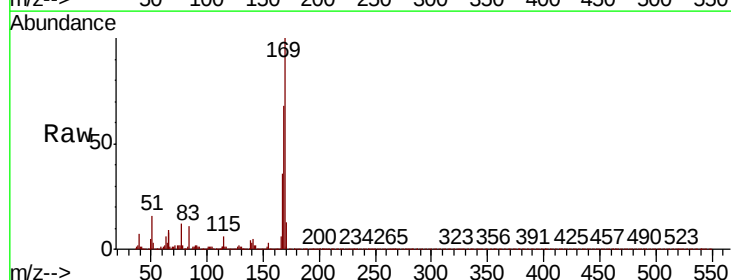
Manual Integrations
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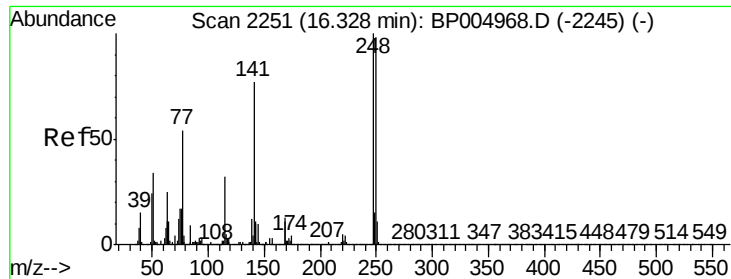
mohammad
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#67
N-Nitrosodiphenylamine
Concen: 33.079 ng/ul
RT: 15.65 min Scan# 2136
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
169	100		
168	68.0	52.2	78.2
167	36.2	27.7	41.5





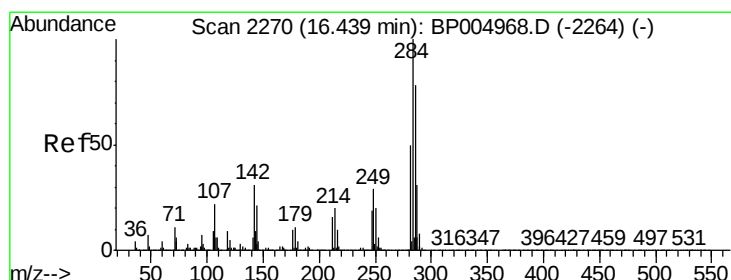
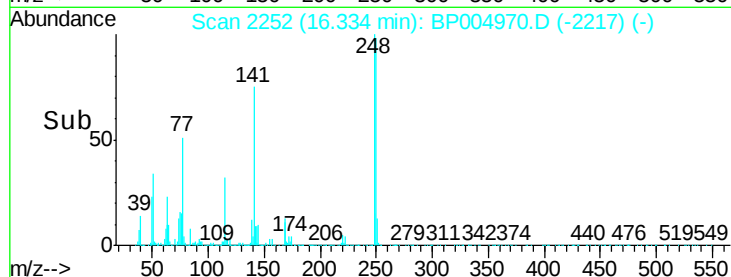
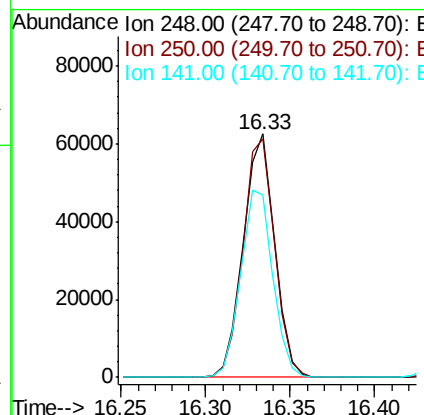
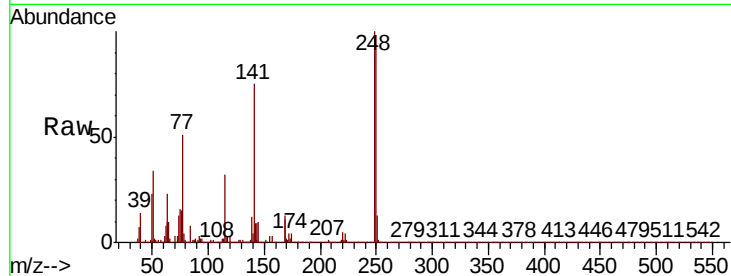
#68
4-Bromophenyl-phenylether
Concen: 32.451 ng/ul
RT: 16.33 min Scan# 2252
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
248	100		
250	98.1	80.0	120.0
141	74.6	63.8	95.8

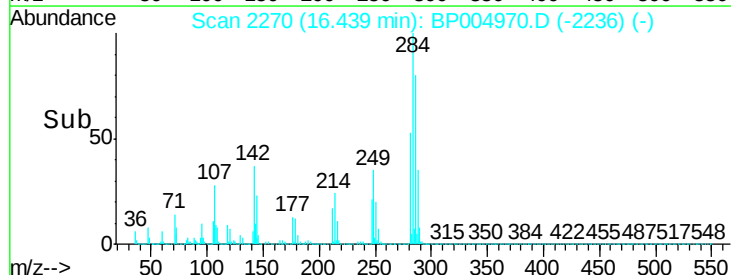
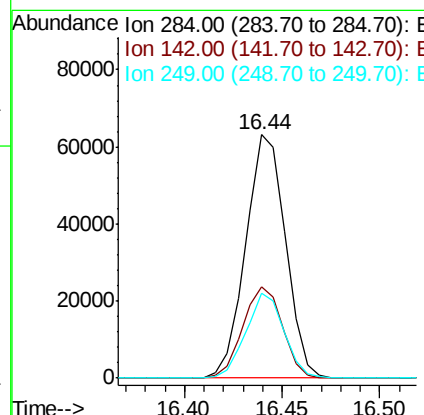
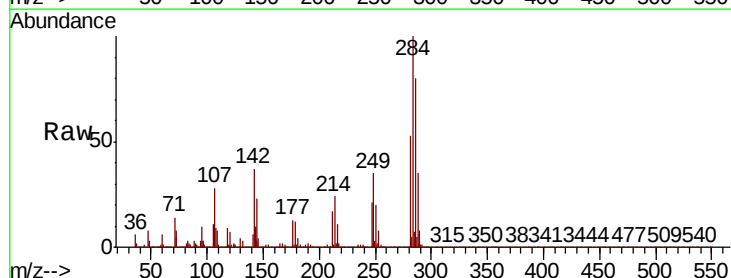
Manual Integrations
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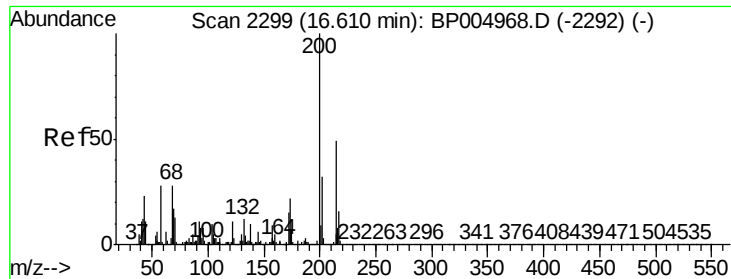
mohammad
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#69
Hexachlorobenzene
Concen: 31.934 ng/ul
RT: 16.44 min Scan# 2270
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.5	30.3	45.5
249	34.7	26.9	40.3





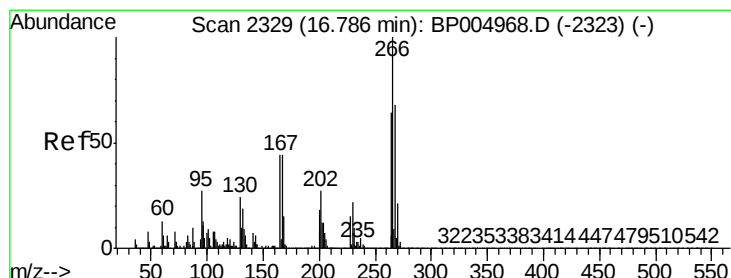
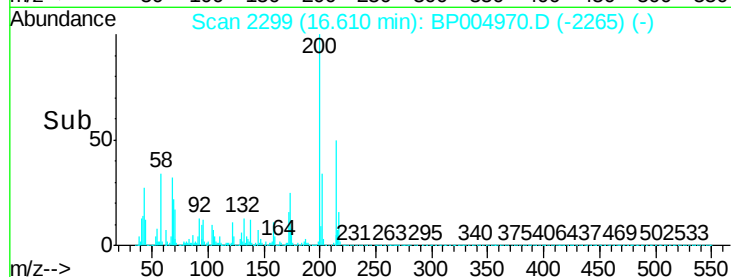
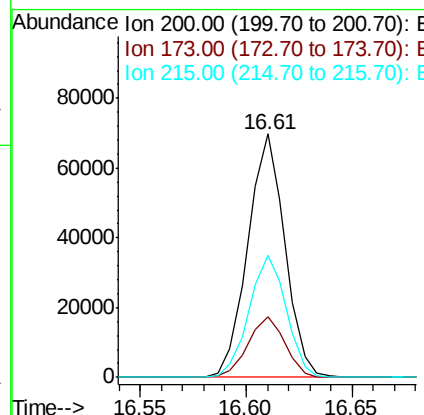
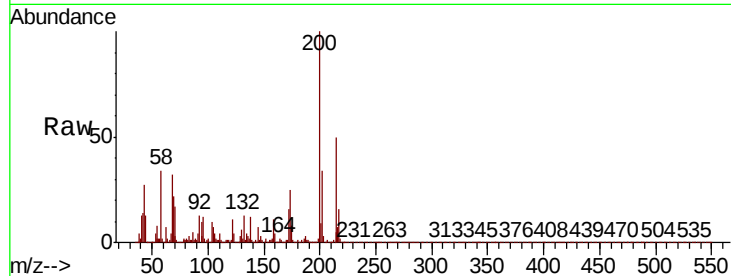
#70
Atrazine
Concen: 32.058 ng/ul
RT: 16.61 min Scan# 2299
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
200	100		
173	25.1	21.5	32.3
215	49.9	42.3	63.5

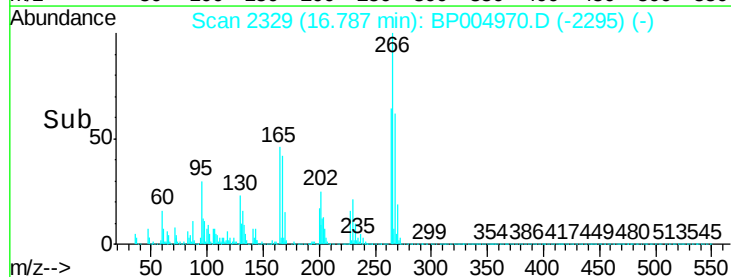
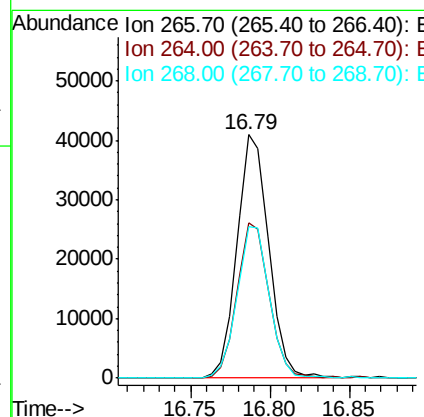
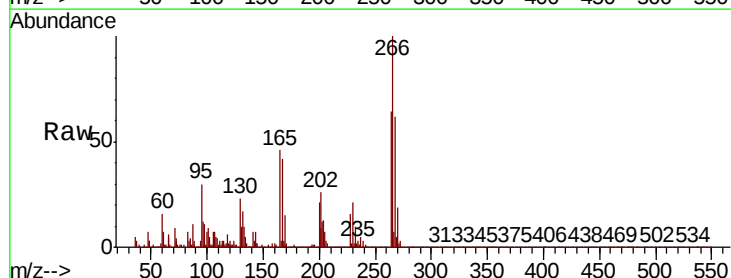
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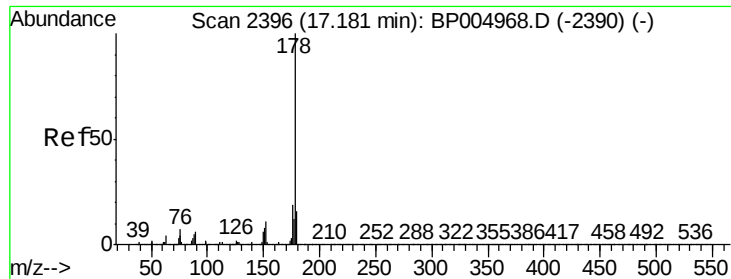
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#71
Pentachlorophenol
Concen: 32.226 ng/ul
RT: 16.79 min Scan# 2329
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
266	100		
264	63.8	53.0	79.4
268	62.4	54.0	81.0





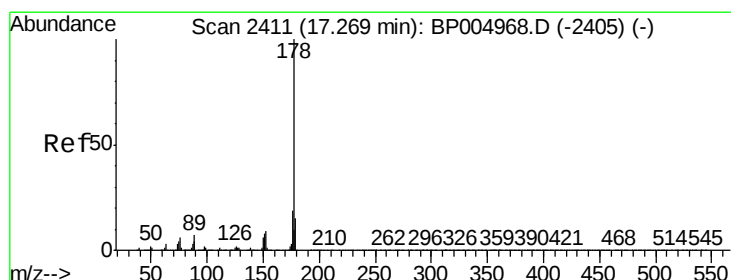
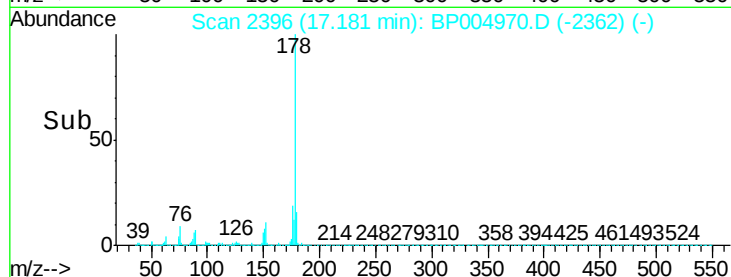
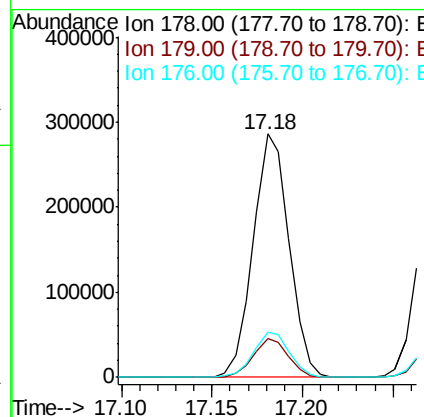
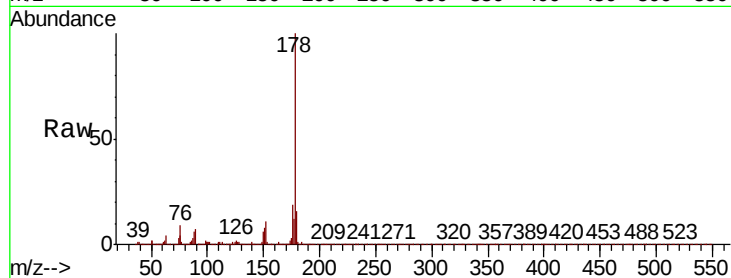
#72
Phenanthrene
Concen: 32.866 ng/ul
RT: 17.18 min Scan# 2396
Delta R.T. 0.00 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.7	19.1
176	18.5	15.3	22.9

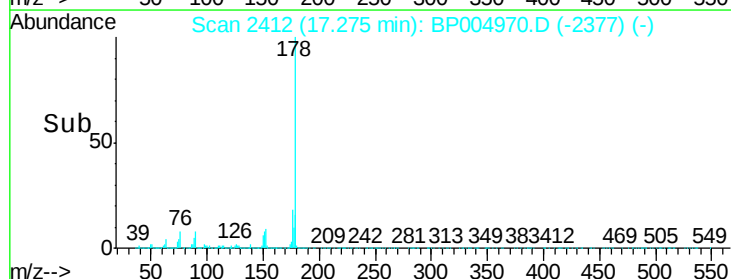
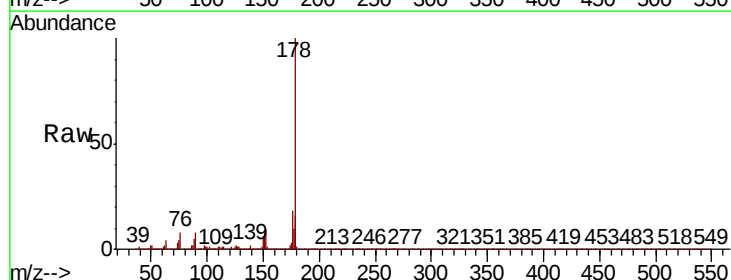
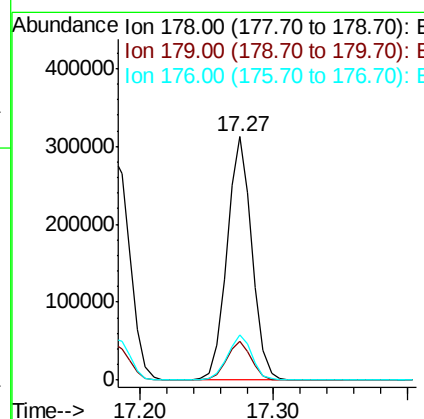
Manual Integrations
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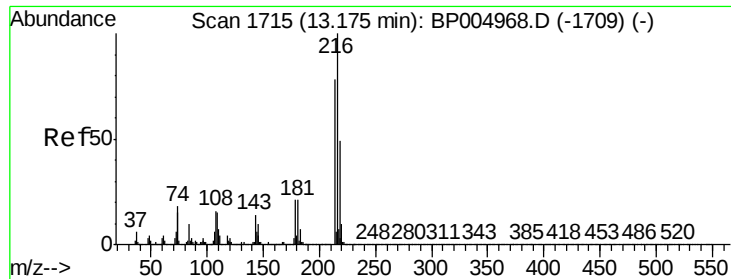
mohammad
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#74
Anthracene
Concen: 33.222 ng/ul
RT: 17.27 min Scan# 2412
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.7	12.2	18.4
176	18.3	13.9	20.9





#75

1,2,3,4-Tetrachlorobenzene

Concen: 30.436 ng/uL

RT: 13.17 min Scan# 1715

Delta R.T. 0.00 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Instrument :

BNA_P

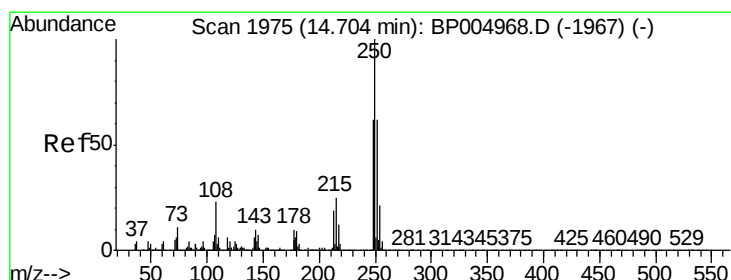
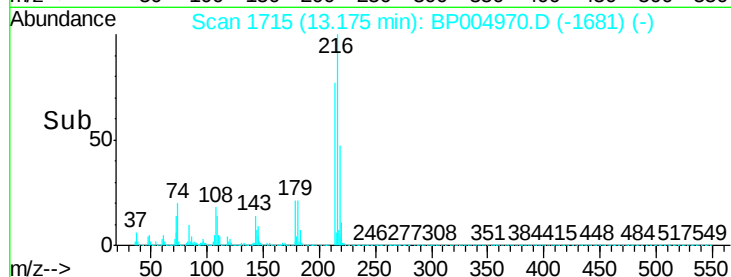
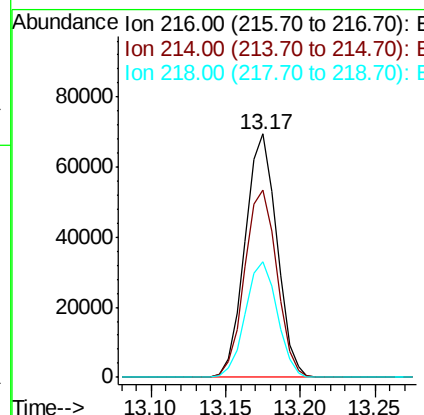
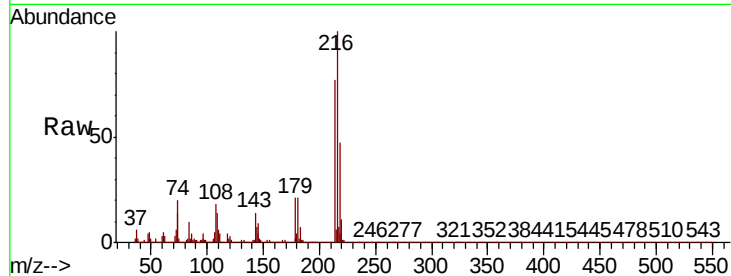
ClientSampleId :

SLCS982

Tot Ion:	216	Resp:	102529
Ion Ratio		Lower	Upper
216	100		
214	76.8	58.3	87.5
218	47.5	36.2	54.2

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#76

Pentachlorobenzene

Concen: 29.288 ng/uL

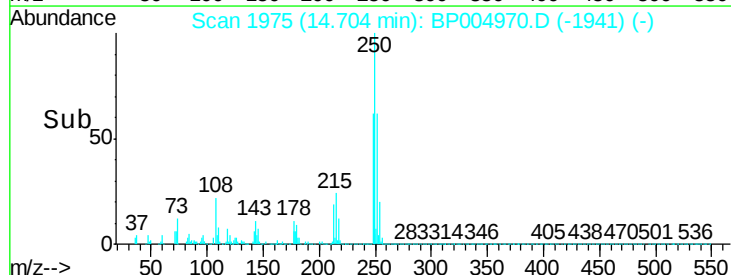
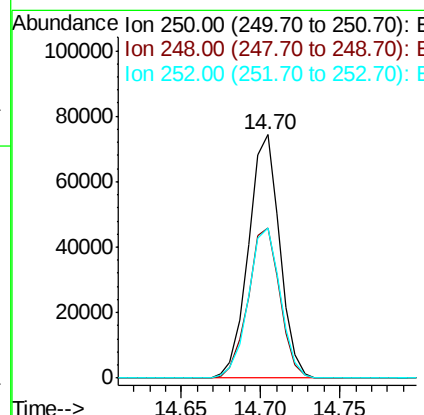
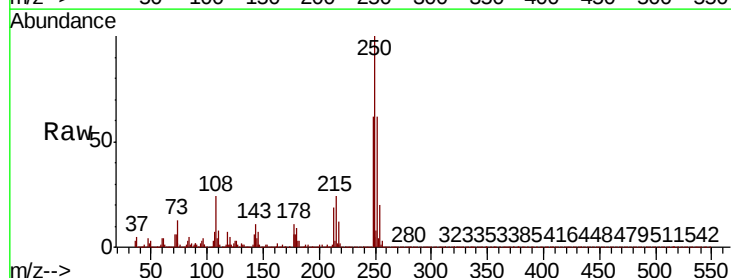
RT: 14.70 min Scan# 1975

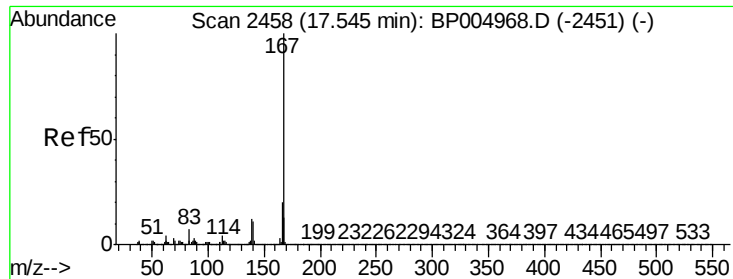
Delta R.T. 0.00 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Tgt Ion:	250	Resp:	101728
Ion Ratio		Lower	Upper
250	100		
248	61.5	50.0	75.0
252	61.8	52.4	78.6





#77

Carbazole

Concen: 32.492 ng/ul

RT: 17.55 min Scan# 2459

Delta R.T. 0.01 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Instrument :

BNA_P

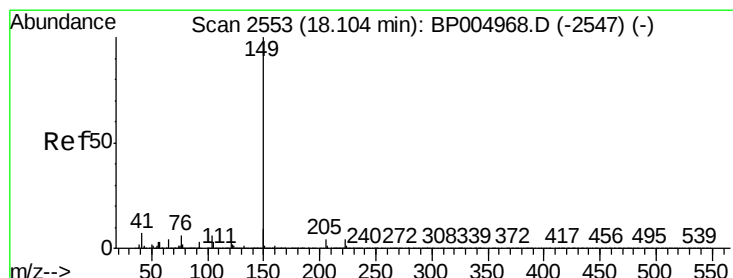
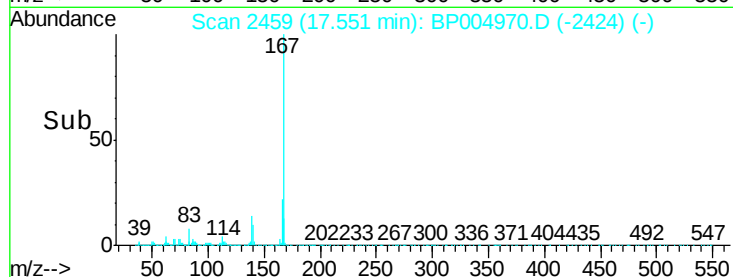
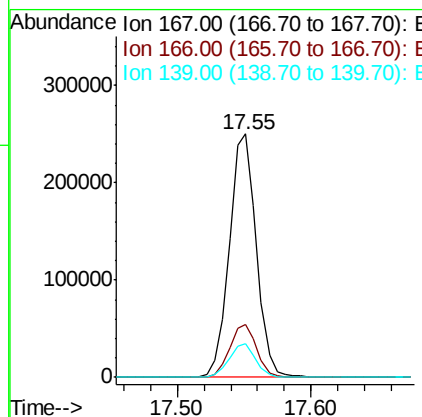
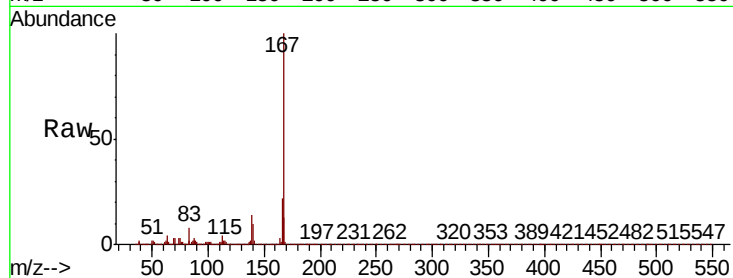
ClientSampleId :

SLCS982

Tot Ion:	167	Resp:	353656
Ion Ratio	Lower	Upper	
167	100		
166	21.7	17.0	25.4
139	13.9	10.4	15.6

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#78

Di-n-butylphthalate

Concen: 35.848 ng/ul

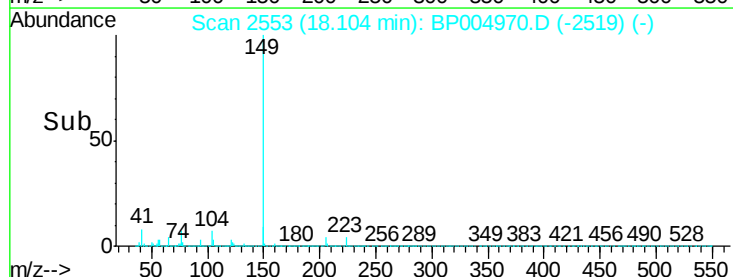
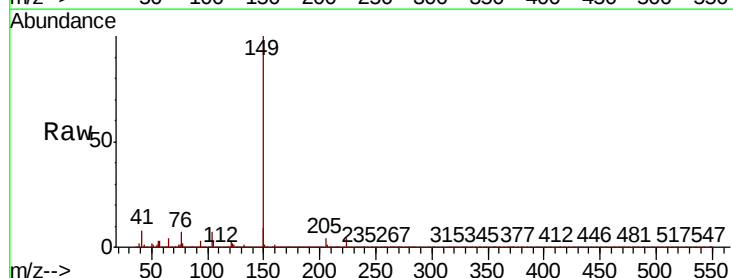
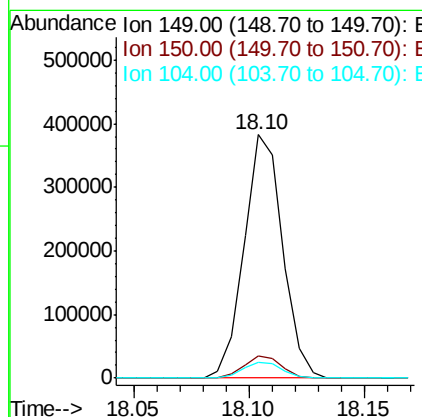
RT: 18.10 min Scan# 2553

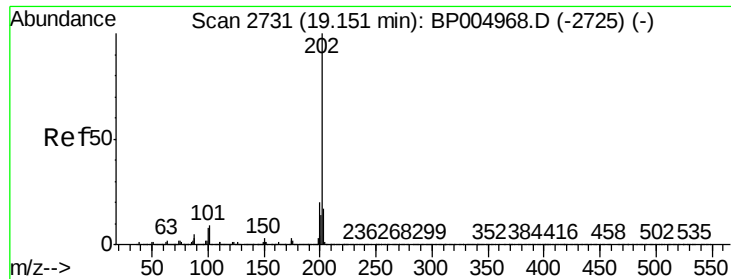
Delta R.T. 0.00 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Tgt Ion:	149	Resp:	445574
Ion Ratio	Lower	Upper	
149	100		
150	9.3	7.0	10.6
104	6.6	5.3	7.9





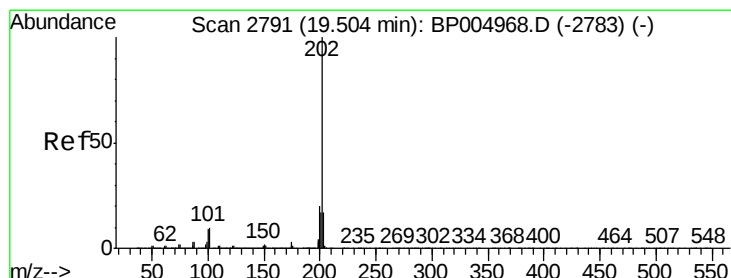
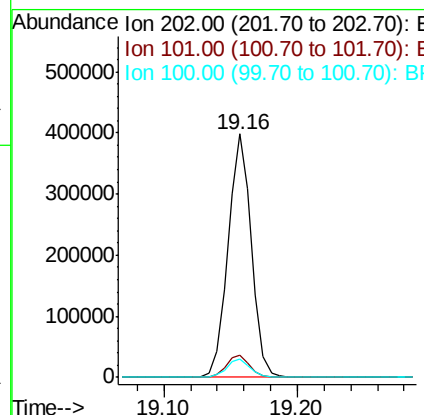
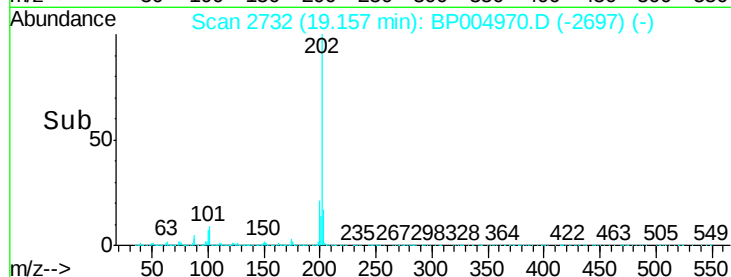
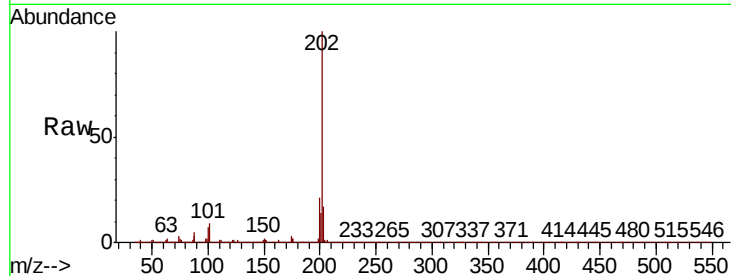
#80
Fluoranthene
Concen: 33.950 ng/ul
RT: 19.16 min Scan# 2732
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ion	Ratio	Resp	Lower	Upper
202	100		488889		
101	8.9	7.2	10.8		
100	7.4	6.2	9.4		

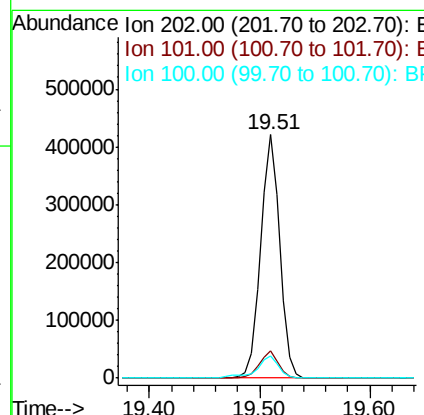
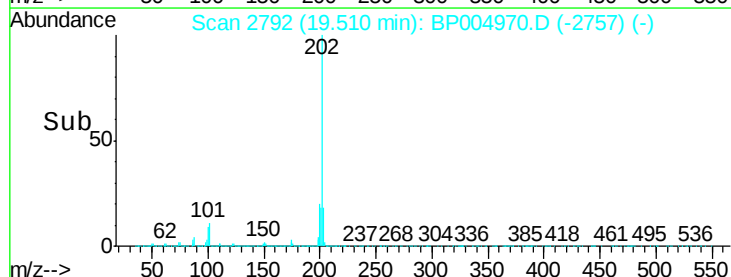
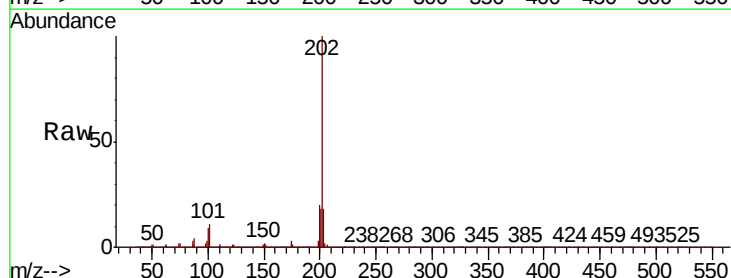
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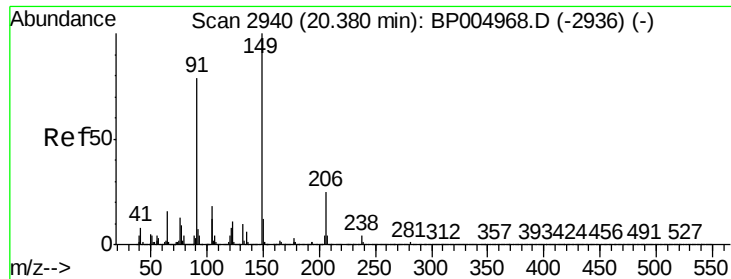
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#82
Pyrene
Concen: 33.730 ng/ul
RT: 19.51 min Scan# 2792
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
202	100		511483		
101	11.3	9.1	13.7		
100	9.2	7.1	10.7		





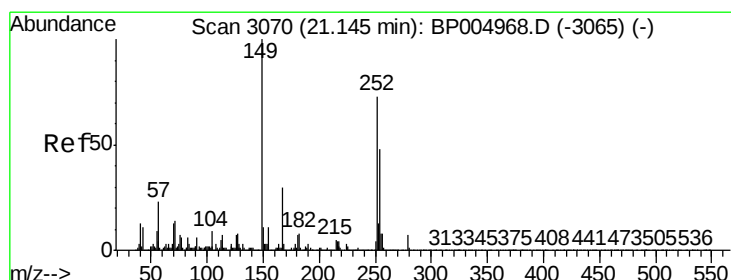
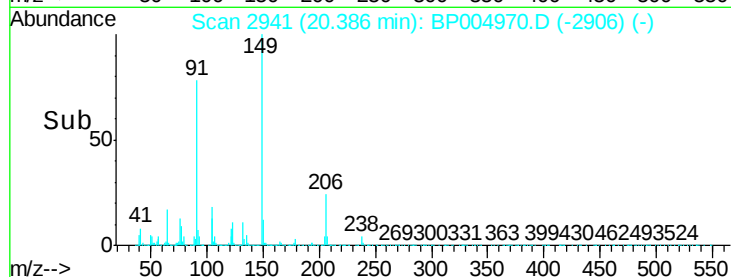
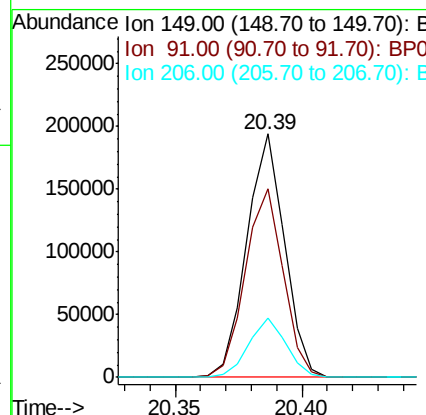
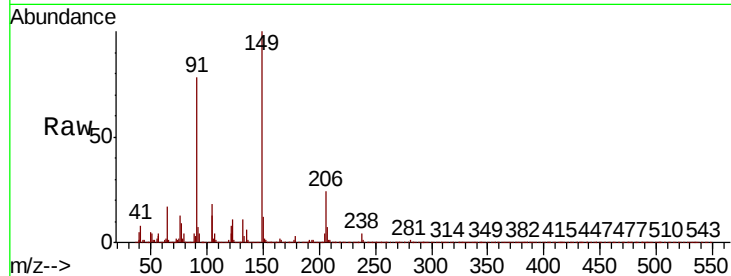
#83
Butylbenzylphthalate
Concen: 35.772 ng/ul
RT: 20.39 min Scan# 2941
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampled :
SLCS982

Tot Ion	Ratio	Lower	Upper
149	100		
91	77.6	60.5	90.7
206	24.2	18.4	27.6

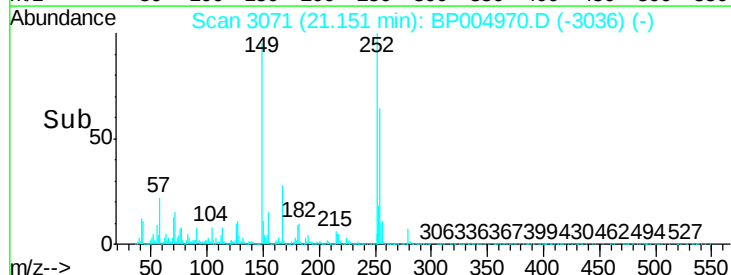
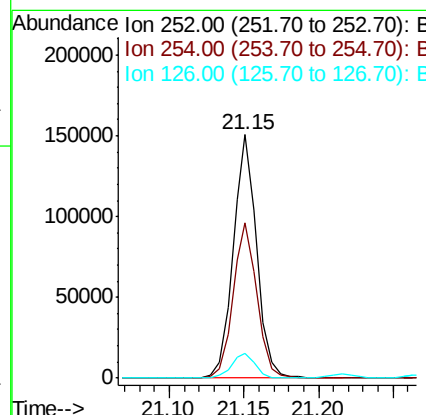
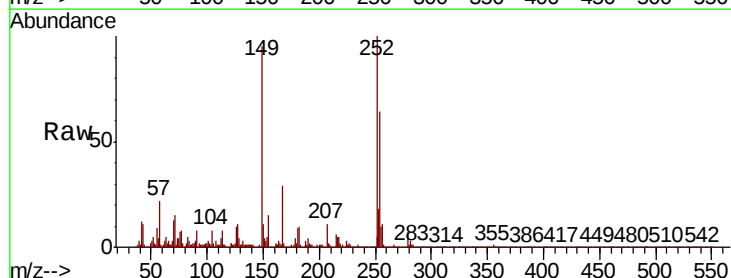
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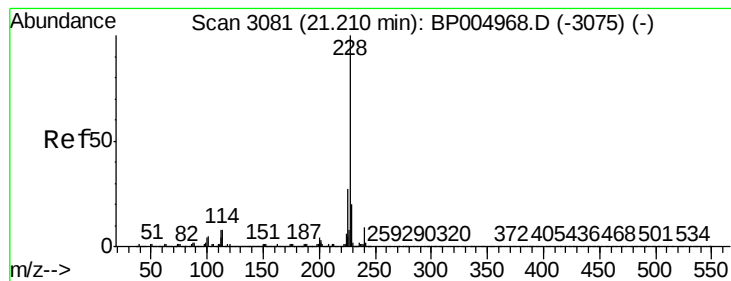
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#84
3,3'-Dichlorobenzidine
Concen: 29.914 ng/ul
RT: 21.15 min Scan# 3071
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
252	100		
254	64.0	51.5	77.3
126	9.9	8.5	12.7





#85

Benzo(a)anthracene

Concen: 34.261 ng/ul

RT: 21.22 min Scan# 3082

Delta R.T. 0.01 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Instrument :

BNA_P

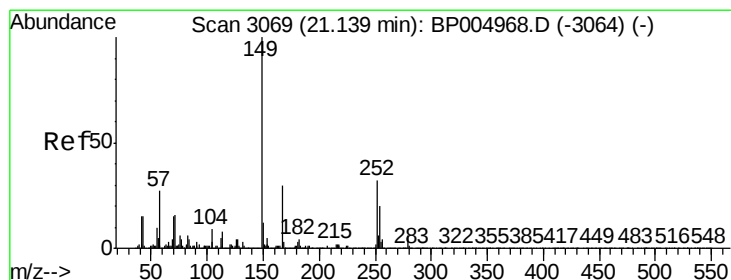
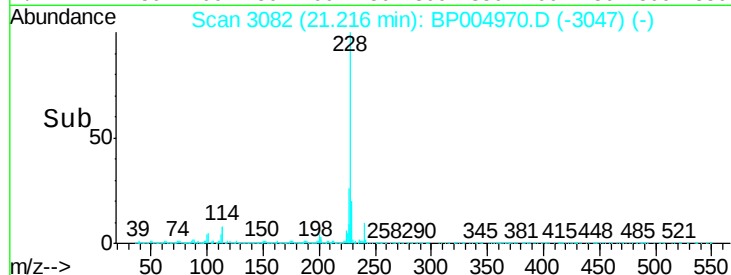
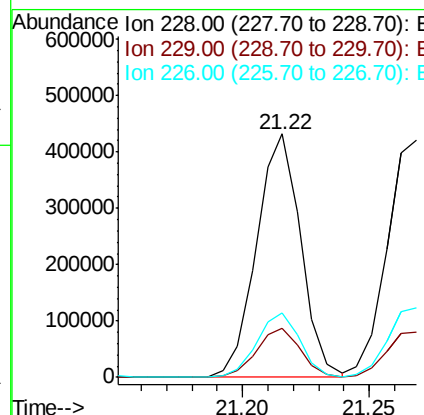
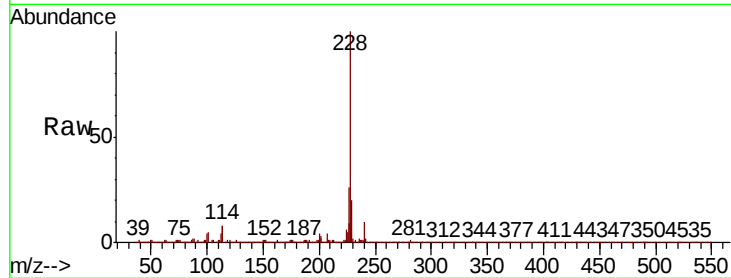
ClientSampleId :

SLCS982

Tot Ion:	228	Resp:	526421
Ion Ratio	Lower	Upper	
228	100		
229	19.9	15.6	23.4
226	26.4	21.0	31.4

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#86

Bis(2-ethylhexyl)phthalate

Concen: 36.807 ng/ul

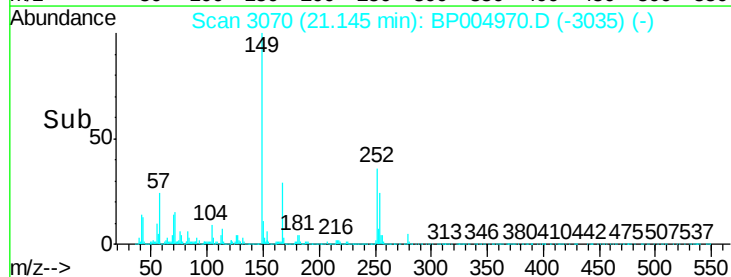
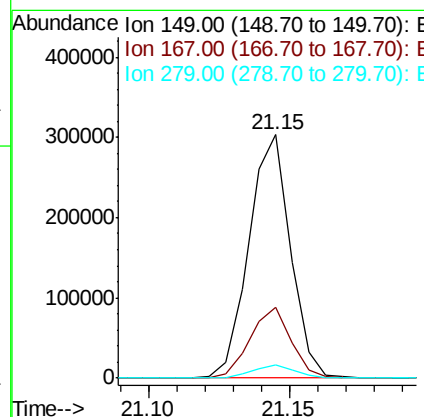
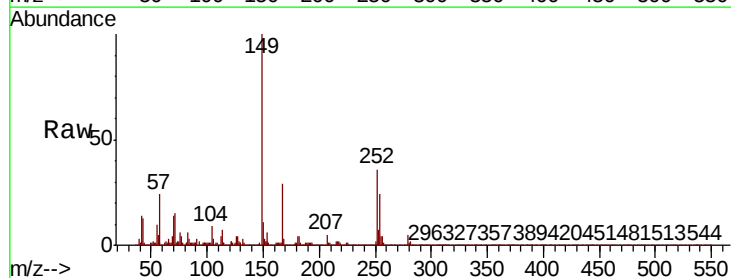
RT: 21.15 min Scan# 3070

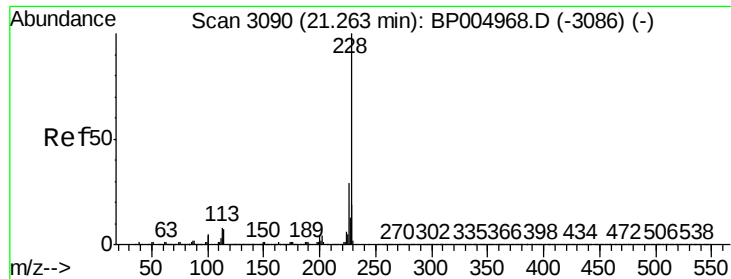
Delta R.T. 0.01 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Tgt Ion:	149	Resp:	308891
Ion Ratio	Lower	Upper	
149	100		
167	28.9	24.1	36.1
279	5.4	4.5	6.7





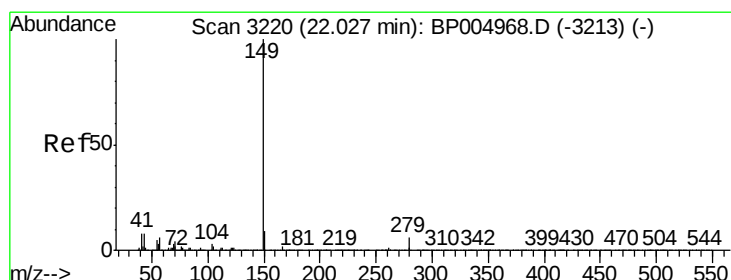
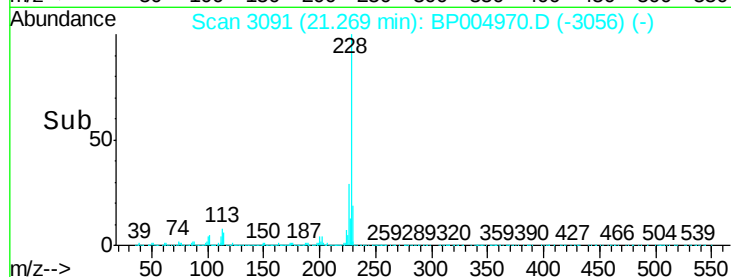
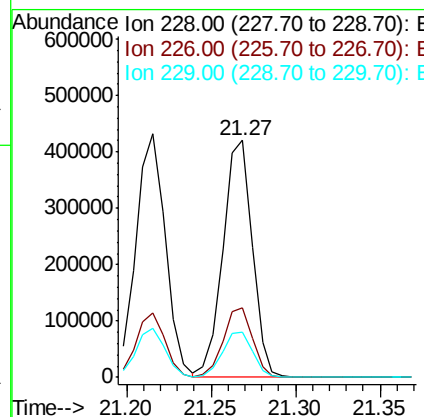
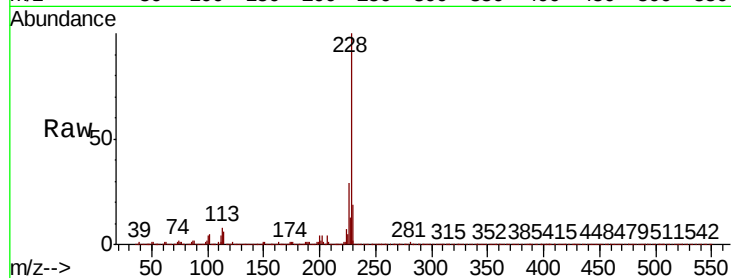
#87
 Chrysene
 Concen: 33.671 ng/ul
 RT: 21.27 min Scan# 3091
 Delta R.T. 0.01 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Instrument :
 BNA_P
 ClientSampled :
 SLCS982

Tot Ion:	228	Resp:	511079
Ion Ratio		Lower	Upper
228	100		
226	29.4	23.8	35.6
229	19.3	15.8	23.6

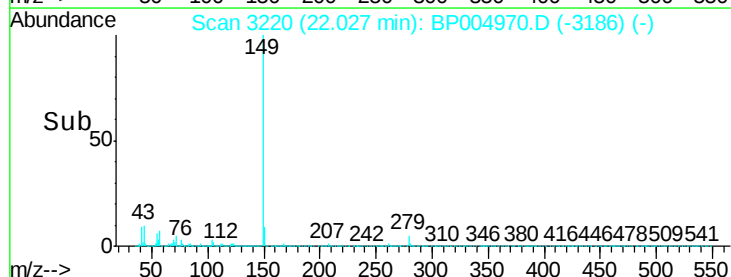
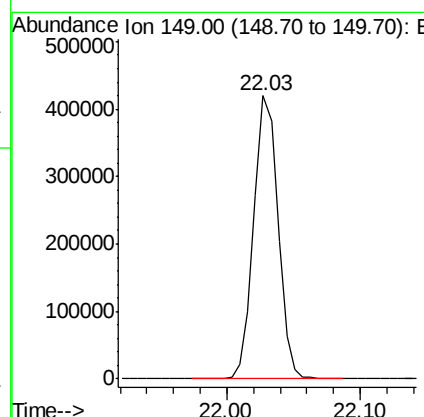
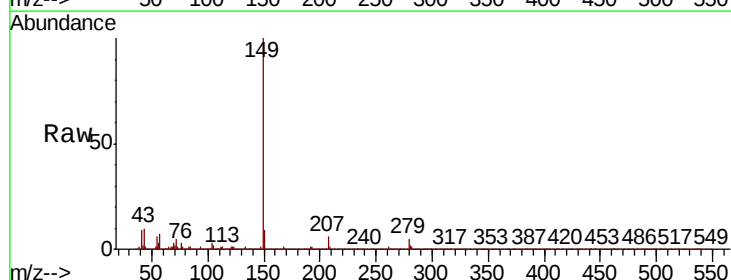
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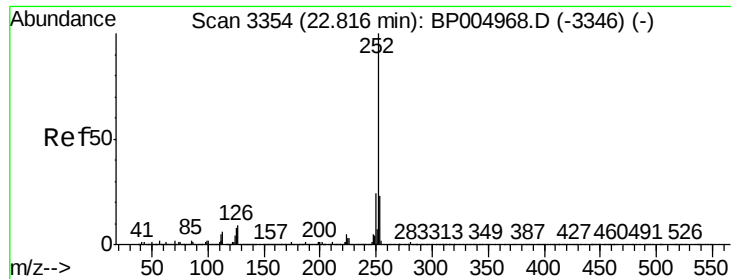
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#89
 Di-n-octyl phthalate
 Concen: 32.909 ng/ul
 RT: 22.03 min Scan# 3220
 Delta R.T. 0.00 min
 Lab File: BP004970.D
 Acq: 11 Mar 2021 12:54

Tgt Ion:149 Resp: 524076





#90

Benzo(b)fluoranthene

Concen: 33.298 ng/ul

RT: 22.82 min Scan# 3355

Delta R.T. 0.01 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Instrument :

BNA_P

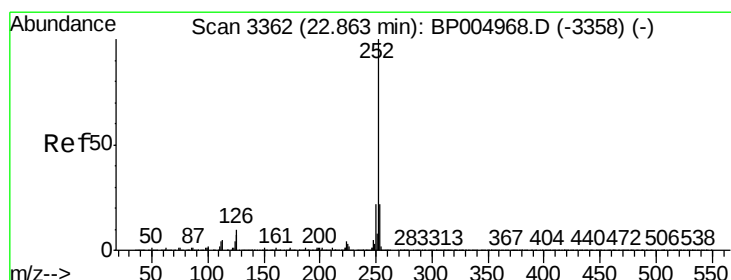
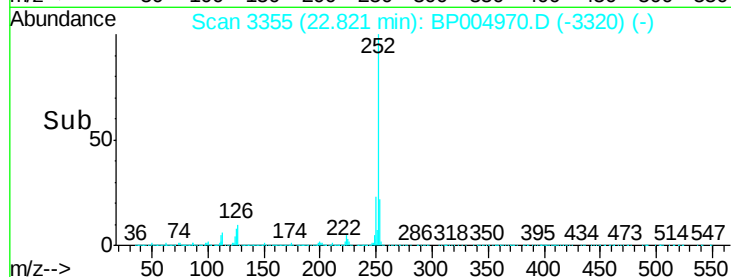
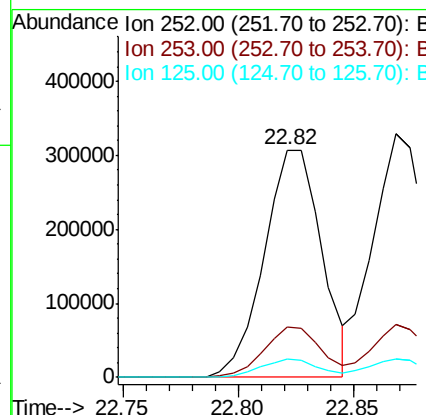
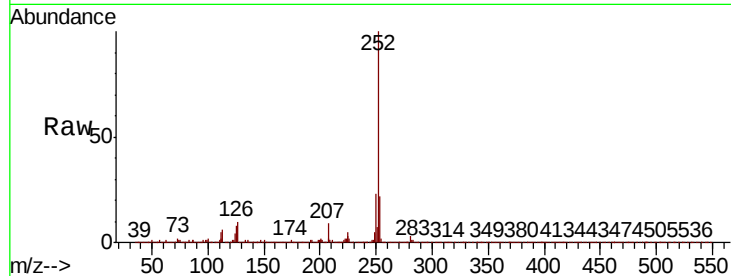
ClientSampleId :

SLCS982

Tot Ion:	252	Resp:	531893
Ion Ratio	Lower	Upper	
252	100		
253	22.2	18.1	27.1
125	7.9	6.5	9.7

Manual Integrations
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#91

Benzo(k)fluoranthene

Concen: 34.605 ng/ul

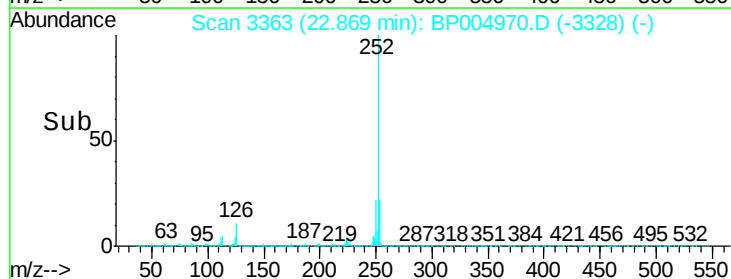
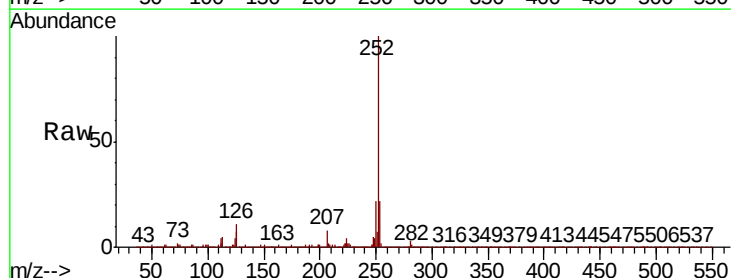
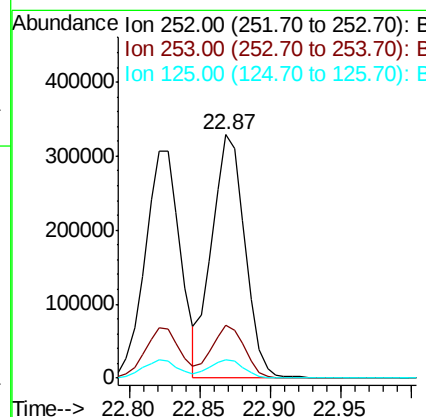
RT: 22.87 min Scan# 3363

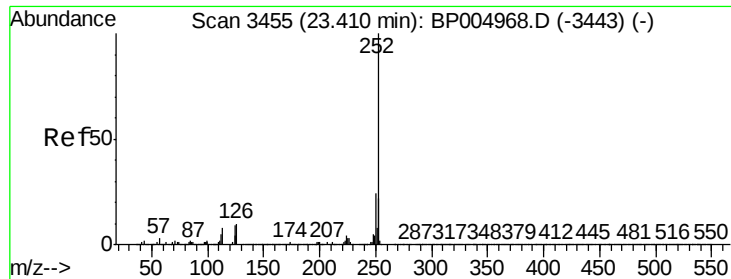
Delta R.T. 0.01 min

Lab File: BP004970.D

Acq: 11 Mar 2021 12:54

Tgt Ion:	252	Resp:	535443
Ion Ratio	Lower	Upper	
252	100		
253	21.8	17.9	26.9
125	7.3	5.8	8.8





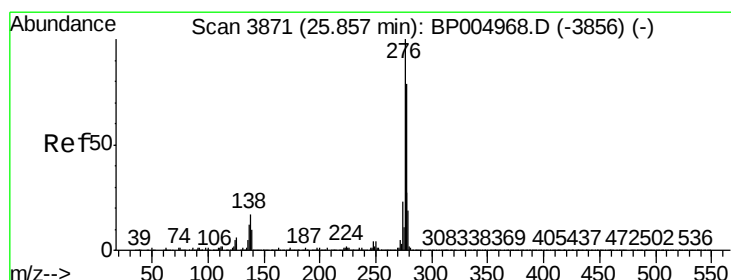
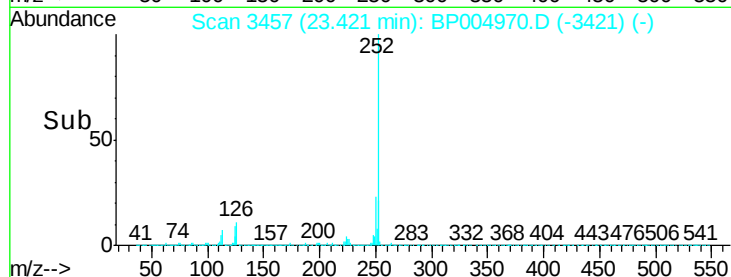
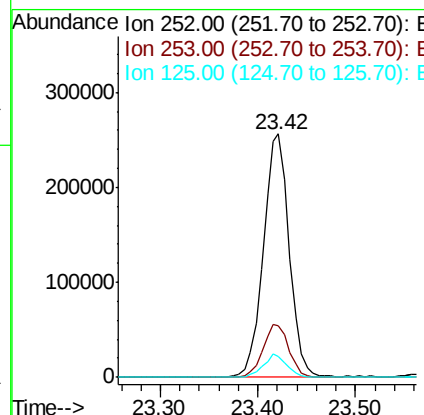
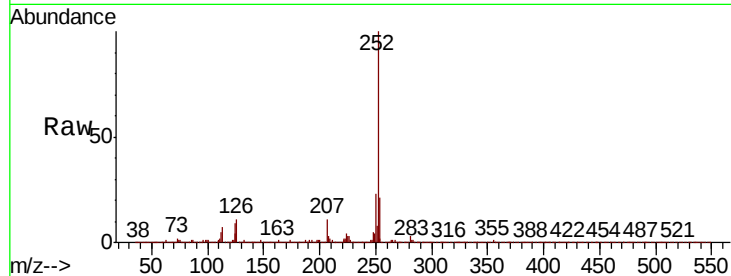
#93
Benzo(a)pyrene
Concen: 34.204 ng/ul
RT: 23.42 min Scan# 3457
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.2	25.8
125	8.5	6.6	9.8

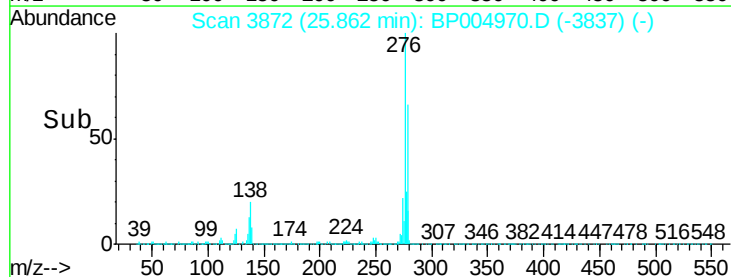
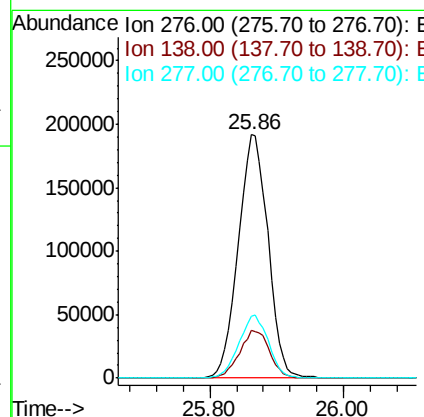
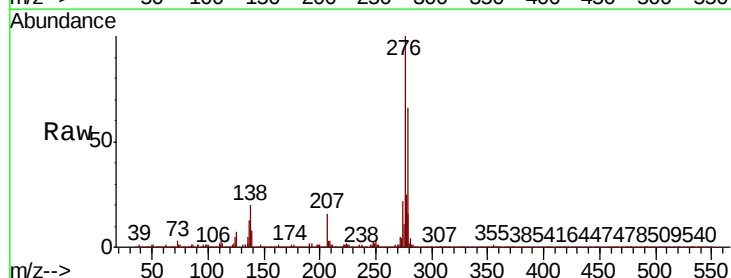
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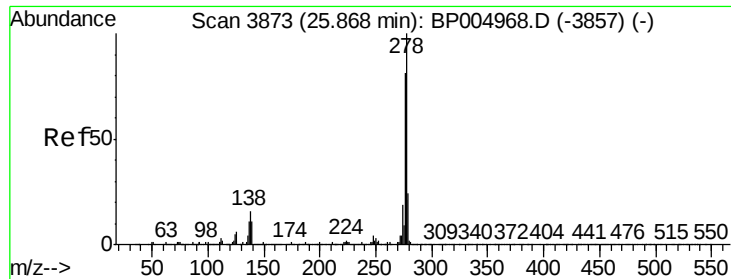
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#94
Indeno(1,2,3-cd)pyrene
Concen: 32.466 ng/ul
RT: 25.86 min Scan# 3872
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion	Ratio	Lower	Upper
276	100		
138	19.6	14.6	21.8
277	25.4	19.8	29.8





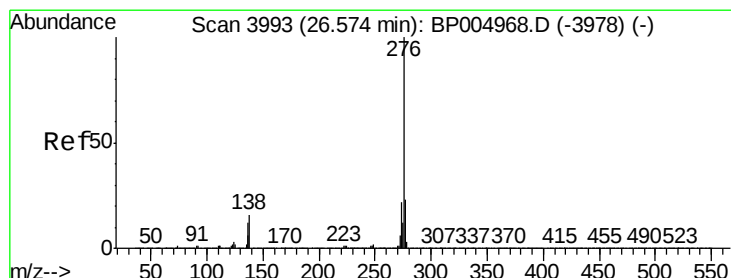
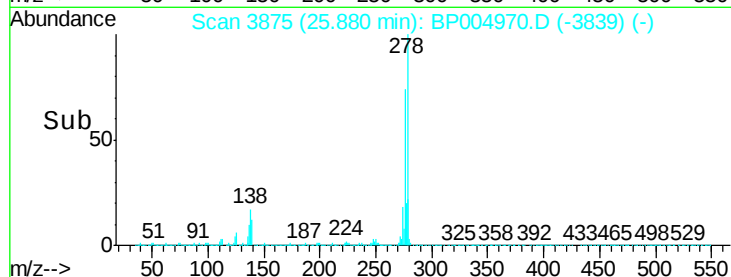
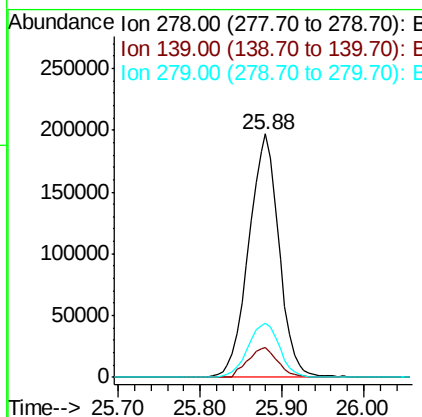
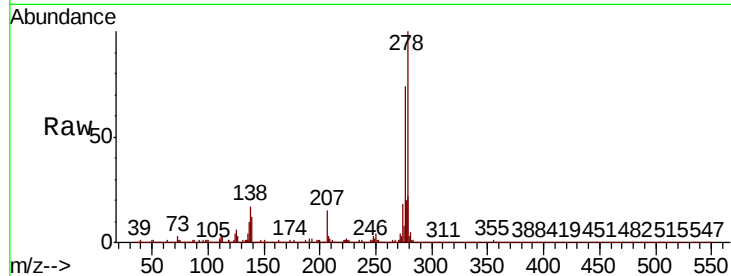
#95
Dibenzo(a,h)anthracene
Concen: 32.379 ng/ul
RT: 25.88 min Scan# 3875
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Instrument :
BNA_P
ClientSampleId :
SLCS982

Tot Ion:	278	Resp:	505602
Ion Ratio	Lower	Upper	
278	100		
139	12.0	9.7	14.5
279	22.2	17.8	26.8

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#96
Benzo(g,h,i)perylene
Concen: 32.393 ng/ul
RT: 26.59 min Scan# 3995
Delta R.T. 0.01 min
Lab File: BP004970.D
Acq: 11 Mar 2021 12:54

Tgt Ion:	276	Resp:	490896
Ion Ratio	Lower	Upper	
276	100		
138	14.9	11.4	17.0
277	22.5	19.4	29.0

