

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050721\
 Data File : BM029882.D
 Acq On : 07 May 2021 18:32
 Operator : CG/JU
 Sample : M2129-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Manual Integrations
 APPROVED

mohammad
 5/10/2021 11:45:17 AM

Quant Time: May 07 23:33:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 13:53:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	146623	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	674930	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	450632	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.95	188	927667	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	987411	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	900504	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	17445	4.75	ng/uL	0.00
4) Pyridine-d5	3.48	84	122468	13.32	ng/ul	0.00
7) Phenol-d5	6.74	99	299825	21.99	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	198482	23.47	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	258154	24.53	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	204050	18.09	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	132362	28.46	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	148052	28.20	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	287651	27.33	ng/ul	0.00
31) 4-Chloroaniline-d4	10.48	131	303184	18.93	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	1035266	29.64	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	1249001	28.22	ng/ul	0.00
54) 4-Nitrophenol-d4	14.43	143	142299	25.01	ng/ul	0.00
60) Fluorene-d10	15.20	176	878101	29.61	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	183330	30.43	ng/ul	0.00
73) Anthracene-d10	17.05	188	1435133	30.72	ng/ul	0.00
81) Pyrene-d10	19.35	212	1671455	33.00	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1589423	31.14	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.09	88	38626	9.722 ng/uL#	91
5) Pyridine	3.50	79	218695	23.195 ng/ul	92
6) Benzaldehyde	6.71	77	195184m	27.731 ng/ul	
8) Phenol	6.77	94	426823	30.660 ng/ul	99
10) Bis(2-Chloroethyl)ether	6.99	93	301842	27.422 ng/ul	98
12) 2-Chlorophenol	7.12	128	317557	29.588 ng/ul	99
13) 2-Methylphenol	8.00	108	311651	29.547 ng/ul	97
14) 2,2'-oxybis(1-Chloropropan	8.08	45	479567	28.924 ng/ul	98
16) Acetophenone	8.38	105	531055	29.346 ng/ul	99
17) N-Nitroso-di-n-propylamine	8.37	70	291833	31.519 ng/ul	99
18) 4-Methylphenol	8.33	108	351808	30.088 ng/ul	98
19) Hexachloroethane	8.62	117	132914	29.312 ng/ul	93
22) Nitrobenzene	8.76	77	386418	31.884 ng/ul	100
23) Isophorone	9.28	82	823291	32.116 ng/ul	100
25) 2-Nitrophenol	9.46	139	188071	32.998 ng/ul	99
26) 2,4-Dimethylphenol	9.53	107	408594	31.772 ng/ul	99
27) Bis(2-Chloroethoxy)methane	9.76	93	452242	30.120 ng/ul	99
29) 2,4-Dichlorophenol	9.99	162	332028	32.118 ng/ul	99
30) Naphthalene	10.38	128	1096501	29.269 ng/ul	99
32) 4-Chloroaniline	10.50	127	421048	25.513 ng/ul	99
33) Hexachlorobutadiene	10.66	225	194356	28.041 ng/ul	98
34) Caprolactam	11.29	113	133403m	36.362 ng/ul	

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.64	107	415318	36.304	ng/ul	100
36) 2-Methylnaphthalene	12.00	142	820065	30.177	ng/ul	98
37) 1-Methylnaphthalene	12.23	142	819474	30.428	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.38	216	412937	29.654	ng/ul	98
40) Hexachlorocyclopentadiene	12.36	237	147707	20.420	ng/ul	98
41) 2,4,6-Trichlorophenol	12.63	196	300511	35.389	ng/ul	98
42) 2,4,5-Trichlorophenol	12.70	196	328337	36.535	ng/ul	99
43) 1,1'-Biphenyl	13.03	154	1097472	31.329	ng/ul	98
44) 2-Chloronaphthalene	13.07	162	838983	31.208	ng/ul	99
45) 2-Nitroaniline	13.29	65	282407	41.562	ng/ul	99
47) Dimethylphthalate	13.67	163	1301814	37.221	ng/ul	100
48) 2,6-Dinitrotoluene	13.80	165	246181	39.210	ng/ul	90
50) Acenaphthylene	13.92	152	1355897	31.672	ng/ul	98
51) 3-Nitroaniline	14.13	138	243278	34.492	ng/ul	97
52) Acenaphthene	14.27	153	988662	32.677	ng/ul	99
53) 2,4-Dinitrophenol	14.34	184	125632	29.409	ng/ul	98
55) 4-Nitrophenol	14.45	109	161629	36.950	ng/ul	95
56) Dibenzofuran	14.61	168	1383110	33.377	ng/ul	98
57) 2,4-Dinitrotoluene	14.59	165	370466	39.874	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.84	232	306042	35.762	ng/ul	98
59) Diethylphthalate	15.04	149	1298858	35.606	ng/ul	99
61) Fluorene	15.26	166	1207607	34.088	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.26	204	587326	33.740	ng/ul	99
63) 4-Nitroaniline	15.30	138	264316m	37.805	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.36	198	209416	35.314	ng/ul#	91
67) N-Nitrosodiphenylamine	15.47	169	1051576	34.895	ng/ul	99
68) 4-Bromophenyl-phenylether	16.15	248	366783	35.521	ng/ul	99
69) Hexachlorobenzene	16.26	284	427811	34.889	ng/ul	99
70) Atrazine	16.43	200	381463	34.309	ng/ul	99
71) Pentachlorophenol	16.61	266	236697	33.688	ng/ul	100
72) Phenanthrene	16.99	178	1973623	36.081	ng/ul	99
74) Anthracene	17.09	178	1992611	35.632	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	12.99	216	427616	29.141	ng/uL	97
76) Pentachlorobenzene	14.53	250	448369	32.040	ng/uL	99
77) Carbazole	17.36	167	1817616	35.474	ng/ul	99
78) Di-n-butylphthalate	17.93	149	2393388	39.355	ng/ul	100
80) Fluoranthene	19.02	202	2436533	39.524	ng/ul	99
82) Pyrene	19.38	202	2536162	39.092	ng/ul	98
83) Butylbenzylphthalate	20.29	149	1068691	46.353	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.06	252	486802	21.670	ng/ul	98
85) Benzo(a)anthracene	21.12	228	2433107	37.768	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.07	149	1696785	42.683	ng/ul	99
87) Chrysene	21.17	228	2402195	37.438	ng/ul	100
89) Di-n-octyl phthalate	21.92	149	2847145	41.317	ng/ul	100
90) Benzo(b)fluoranthene	22.66	252	2385656	40.842	ng/ul	100
91) Benzo(k)fluoranthene	22.70	252	2363026	38.480	ng/ul	99
93) Benzo(a)pyrene	23.20	252	1995733	37.620	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	25.46	276	2243691	34.944	ng/ul	99
95) Dibenzo(a,h)anthracene	25.46	278	1885073	34.635	ng/ul	100
96) Benzo(g,h,i)perylene	26.11	276	1305648	25.097	ng/ul	99

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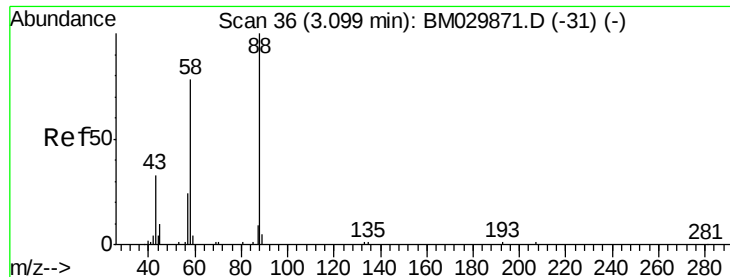
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 9.722 ng/uL

RT: 3.09 min Scan# 35

Delta R.T. -0.01 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

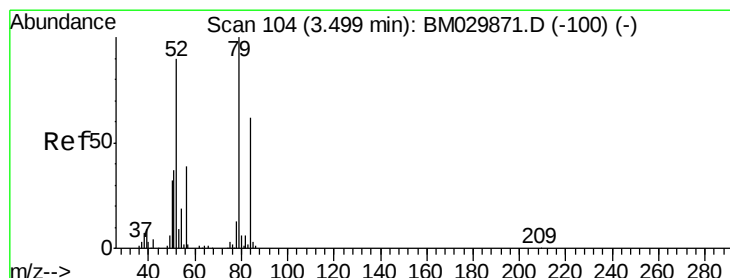
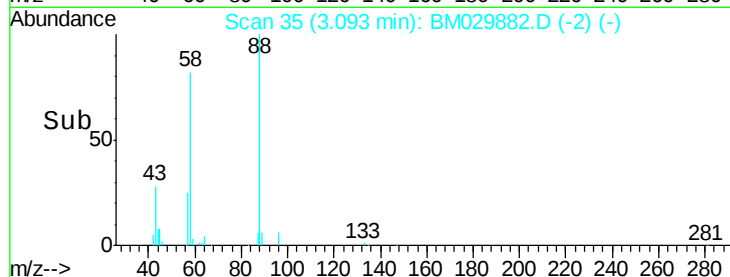
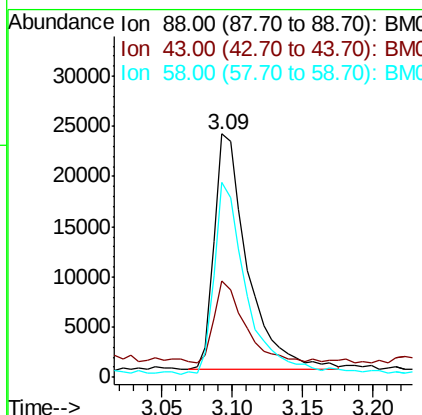
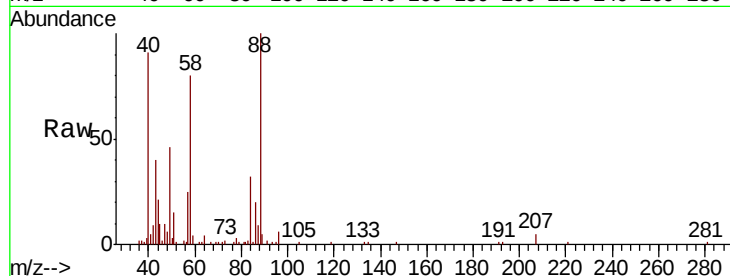
ClientSampleId :

E0AB9MSD

Tot Ion:	88	Resp:	38626
Ion	Ratio	Lower	Upper
88	100		
43	39.8	26.2	39.2#
58	79.9	59.0	88.4

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#5

Pyridine

Concen: 23.195 ng/uL

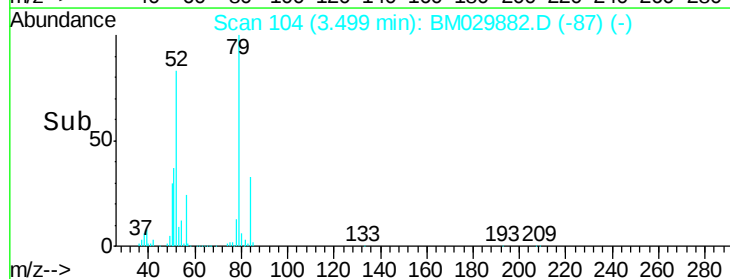
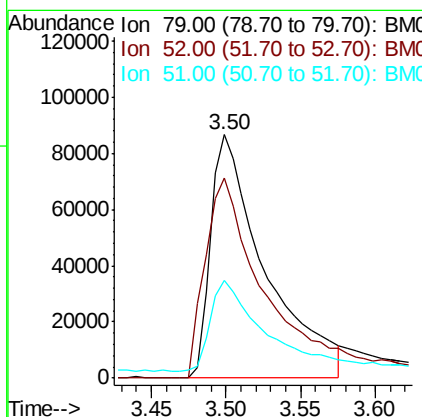
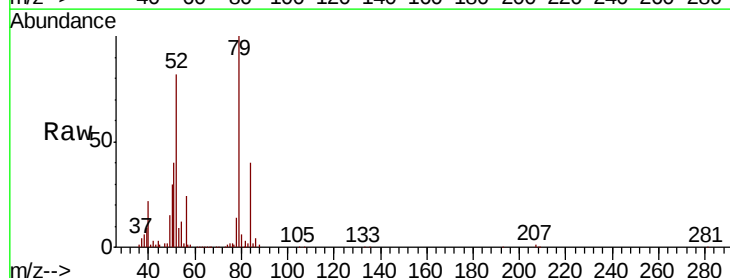
RT: 3.50 min Scan# 104

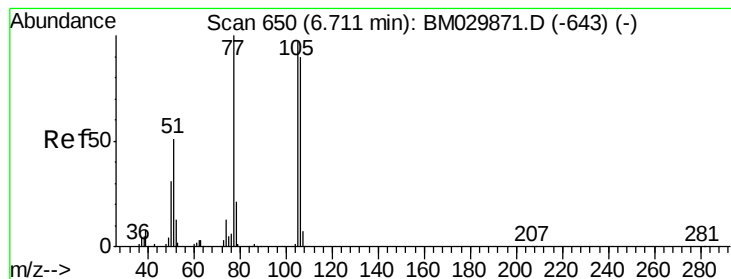
Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Tgt Ion:	79	Resp:	218695
Ion	Ratio	Lower	Upper
79	100		
52	82.4	74.6	111.8
51	39.9	32.6	48.8





#6

Benzaldehyde

Concen: 27.731 ng/ul m

RT: 6.71 min Scan# 650

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

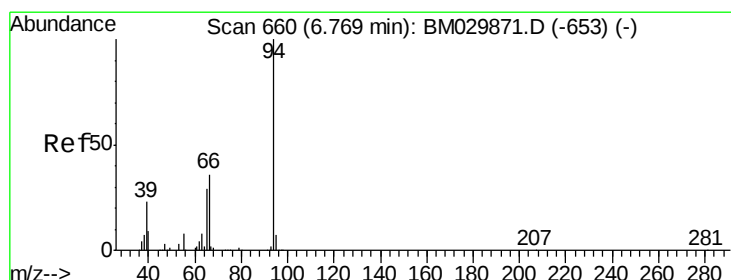
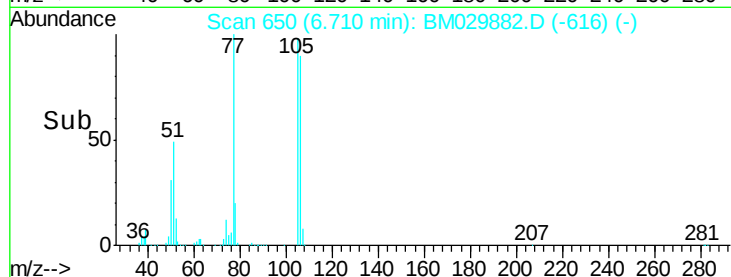
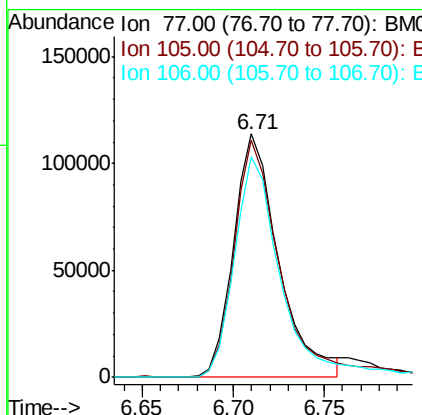
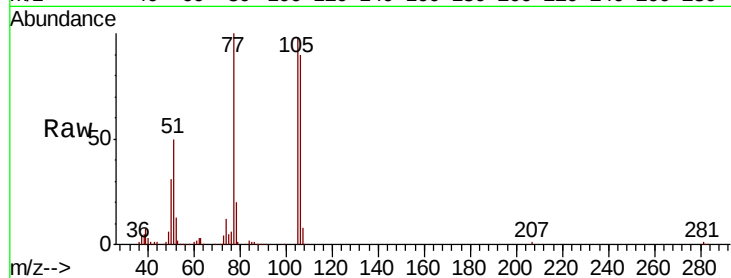
ClientSampleId :

E0AB9MSD

Tot Ion	Ion	Ratio	Lower	Upper
77	100			
105	97.7	77.7	116.5	
106	90.4	72.2	108.4	

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#8

Phenol

Concen: 30.660 ng/ul

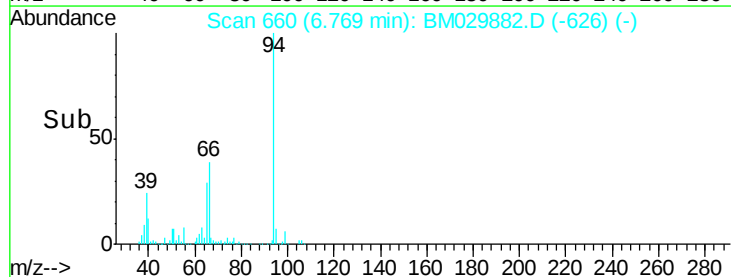
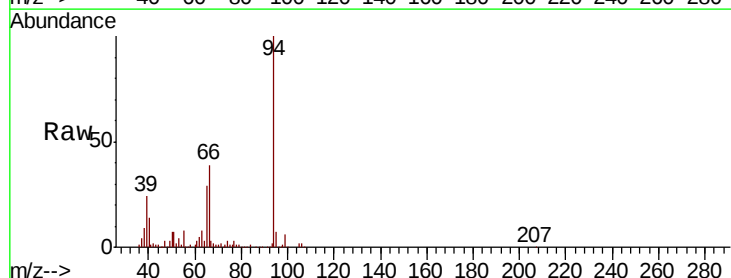
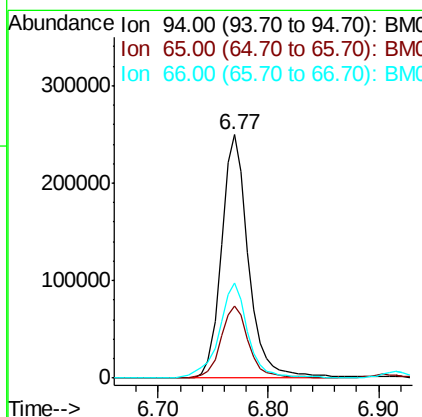
RT: 6.77 min Scan# 660

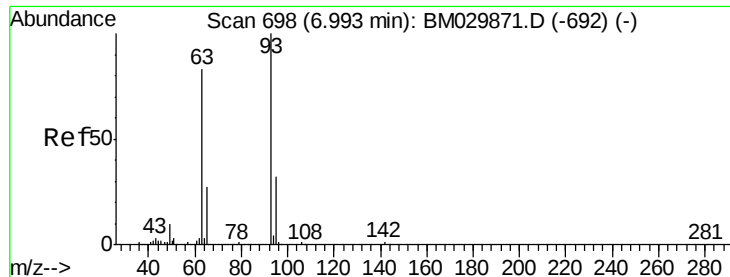
Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Tgt Ion	Ion	Ratio	Lower	Upper
94	100			
65	29.4	23.3	34.9	
66	39.2	30.6	45.8	





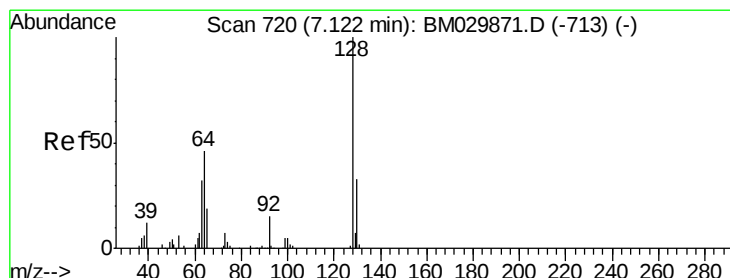
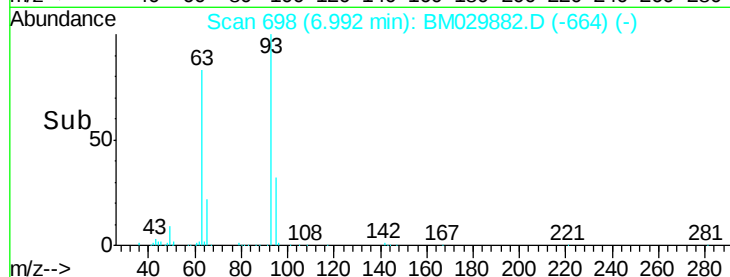
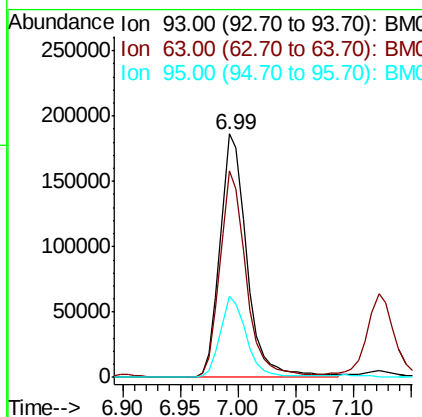
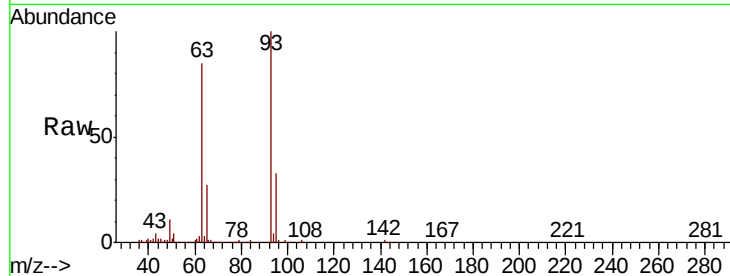
#10
Bis(2-Chloroethyl)ether
Concen: 27.422 ng/ul
RT: 6.99 min Scan# 698
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
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E0AB9MSD

Tot Ion	Ratio	Lower	Upper
93	100		
63	84.6	66.0	99.0
95	33.3	25.7	38.5

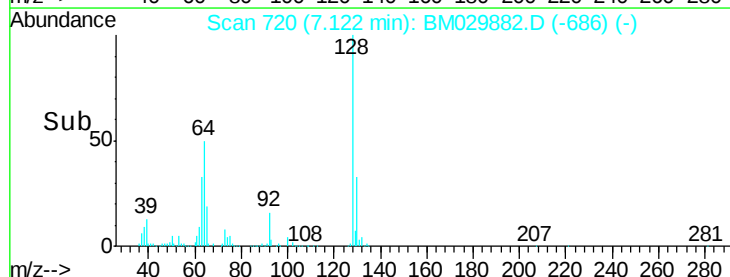
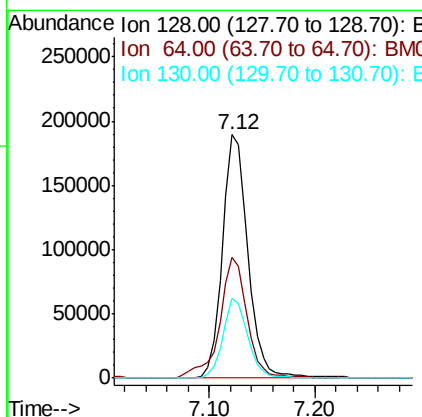
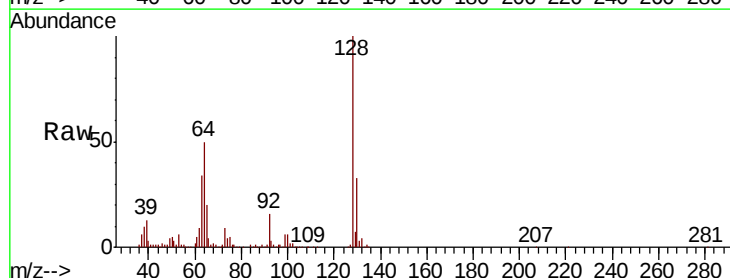
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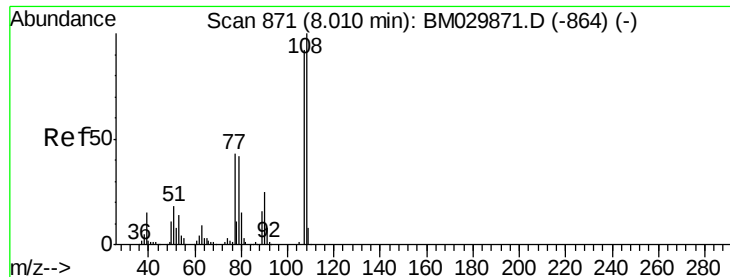
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#12
2-Chlorophenol
Concen: 29.588 ng/ul
RT: 7.12 min Scan# 720
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
128	100		
64	49.7	39.3	58.9
130	32.6	26.6	39.8





#13

2-Methylphenol

Concen: 29.547 ng/ul

RT: 8.00 min Scan# 870

Delta R.T. -0.01 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

ClientSampleId :

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Tot Ion: 108 Resp: 311651

Ion Ratio Lower Upper

108 100

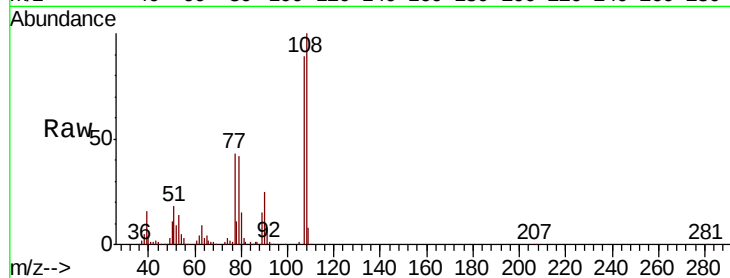
107 89.1 73.8 110.6

Manual Integrations

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

8.00

200000

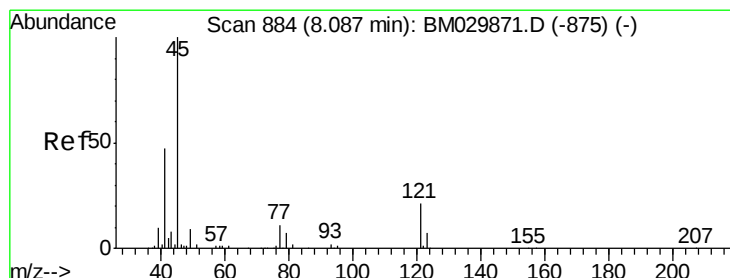
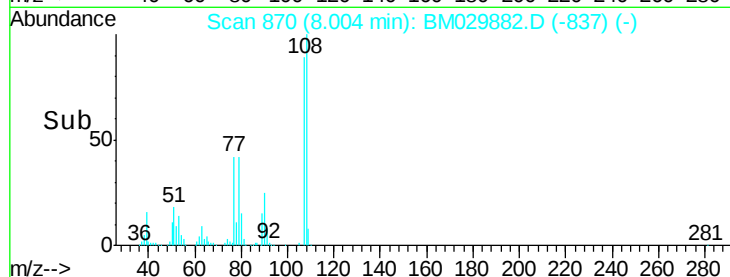
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100000

50000

0

Time-->



#14

2,2'-oxybis(1-chloropropane)

Concen: 28.924 ng/ul

RT: 8.08 min Scan# 883

Delta R.T. -0.01 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

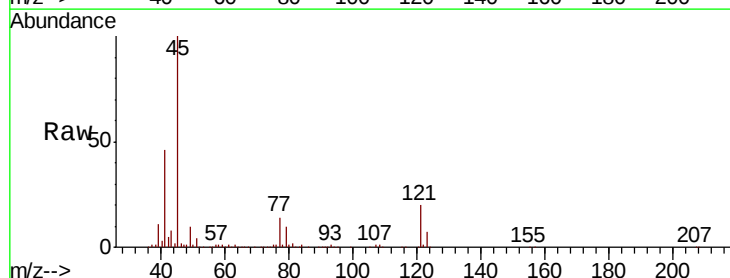
Tgt Ion: 45 Resp: 479567

Ion Ratio Lower Upper

45 100

77 14.4 12.3 18.5

79 10.4 9.1 13.7



Abundance Ion 45.00 (44.70 to 45.70): BM0

Ion 77.00 (76.70 to 77.70): BM0

Ion 79.00 (78.70 to 79.70): BM0

8.08

250000

200000

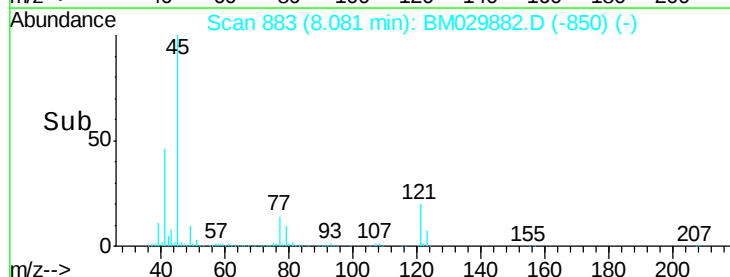
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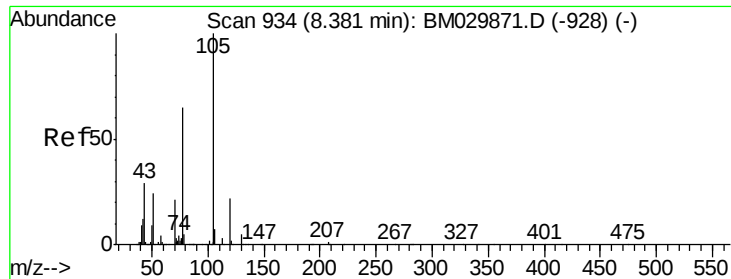
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50000

0

Time-->





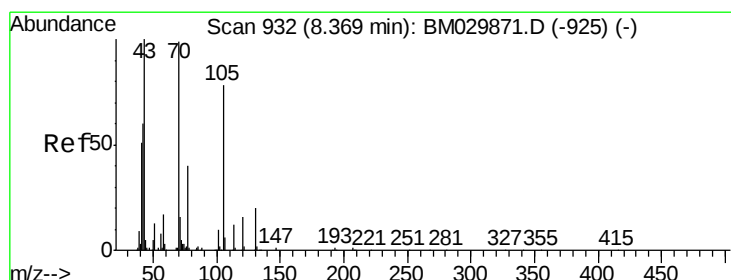
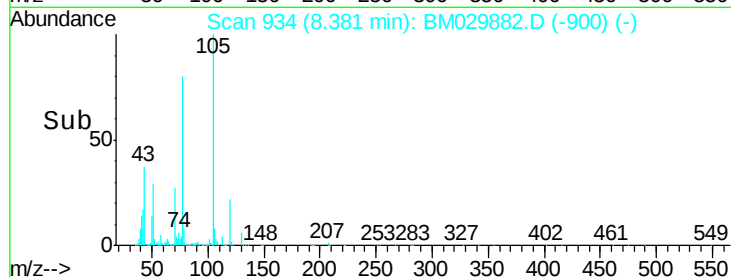
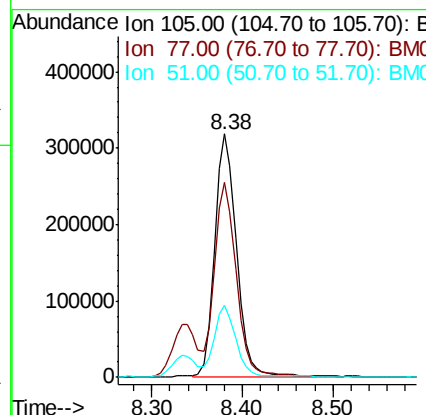
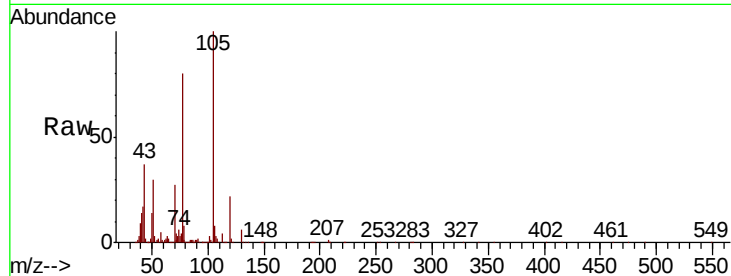
#16
Acetophenone
Concen: 29.346 ng/ul
RT: 8.38 min Scan# 934
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion:	105	Resp:	531055
Ion Ratio	Lower	Upper	
105	100		
77	79.8	64.2	96.4
51	29.7	24.3	36.5

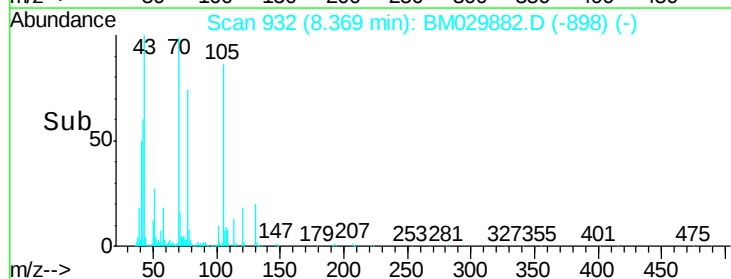
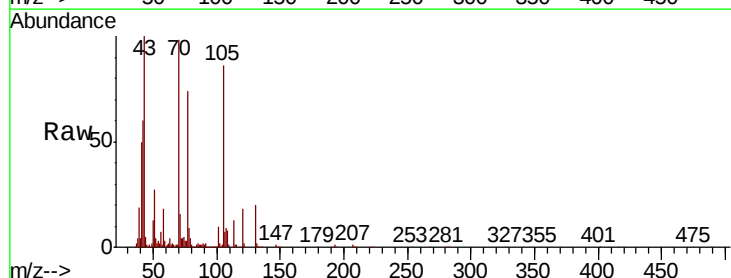
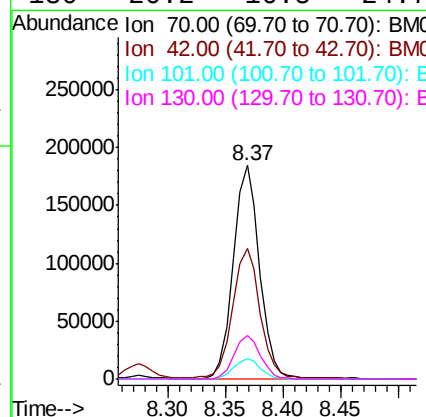
Manual Integrations
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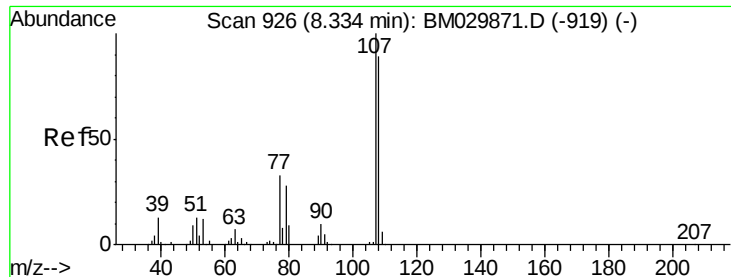
mohammad
5/10/2021 11:45:17 AM



#17
N-Nitroso-di-n-propylamine
Concen: 31.519 ng/ul
RT: 8.37 min Scan# 932
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion:	70	Resp:	291833
Ion Ratio	Lower	Upper	
70	100		
42	61.0	49.4	74.0
101	9.8	7.8	11.6
130	20.2	16.5	24.7





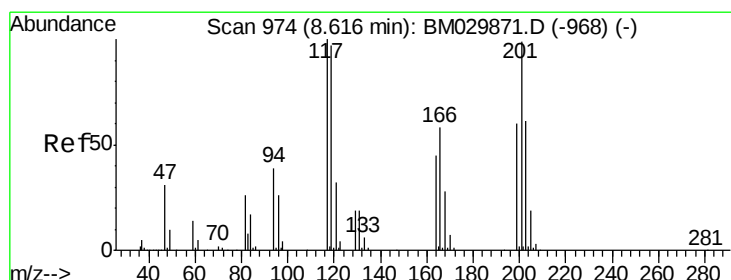
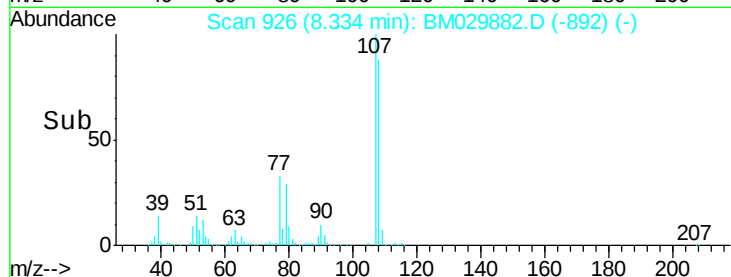
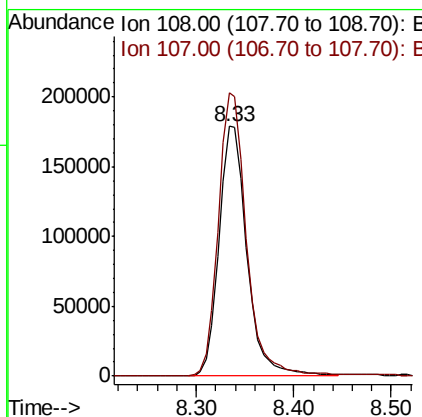
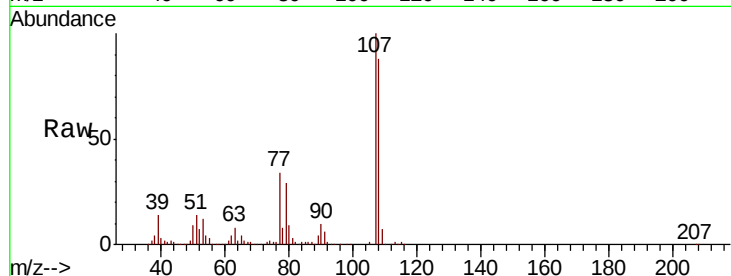
#18
4-Methylphenol
Concen: 30.088 ng/ul
RT: 8.33 min Scan# 926
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
108	100	351808		
107	113.3	89.4	134.0	

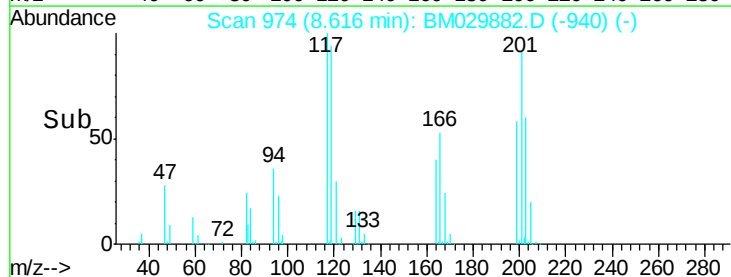
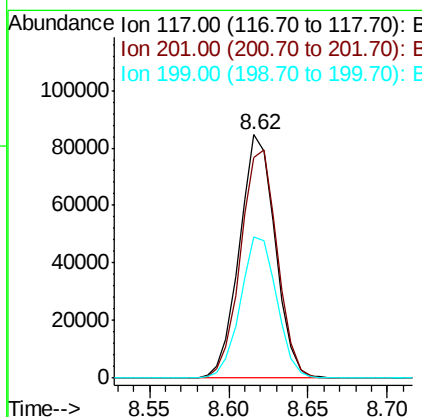
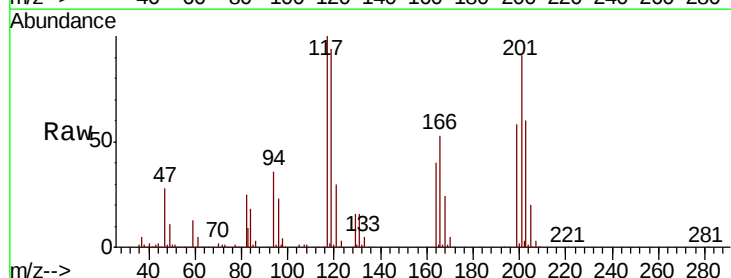
Manual Integrations
APPROVED

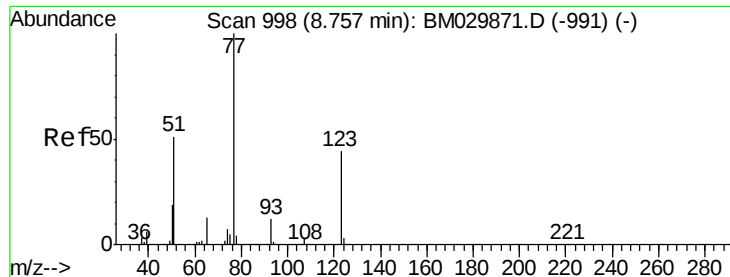
mohammad
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#19
Hexachloroethane
Concen: 29.312 ng/ul
RT: 8.62 min Scan# 974
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	132914		
201	90.6	79.4	119.2	
199	57.8	48.0	72.0	





#22

Nitrobenzene

Concen: 31.884 ng/ul

RT: 8.76 min Scan# 998

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

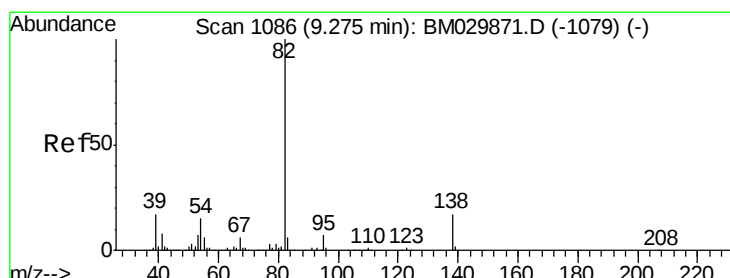
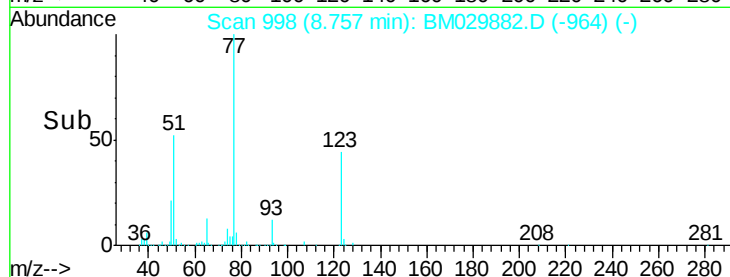
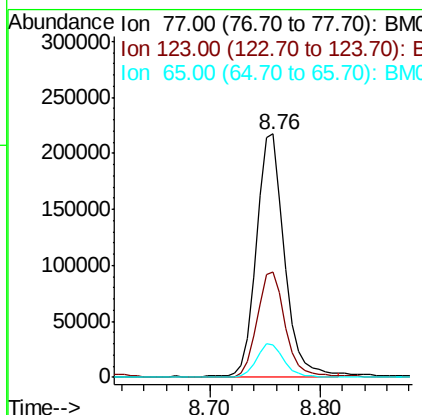
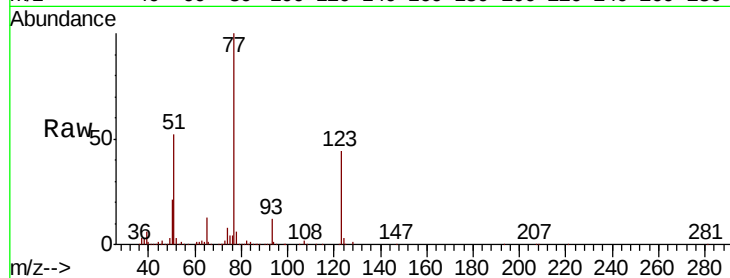
ClientSampled :

E0AB9MSD

Tot Ion:	77	Resp:	386418
Ion Ratio	Lower	Upper	
77	100		
123	43.5	35.0	52.6
65	13.1	10.3	15.5

Manual Integrations
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#23

Isophorone

Concen: 32.116 ng/ul

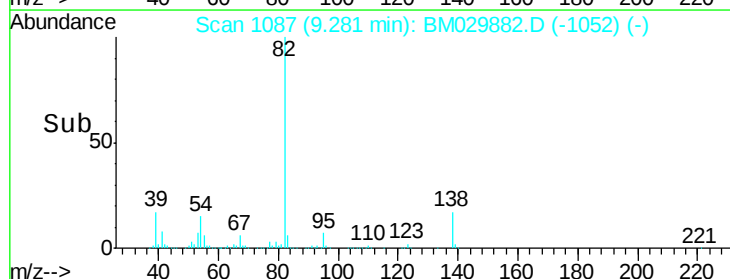
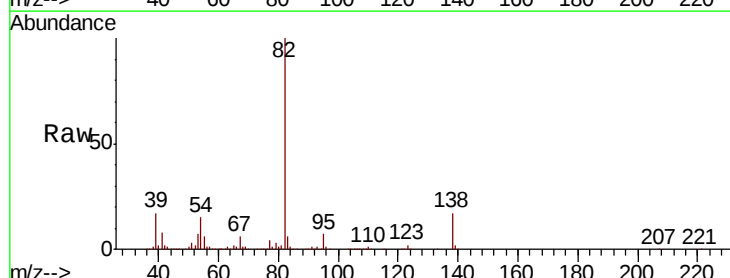
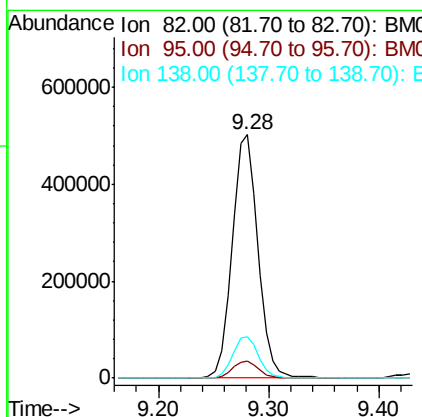
RT: 9.28 min Scan# 1087

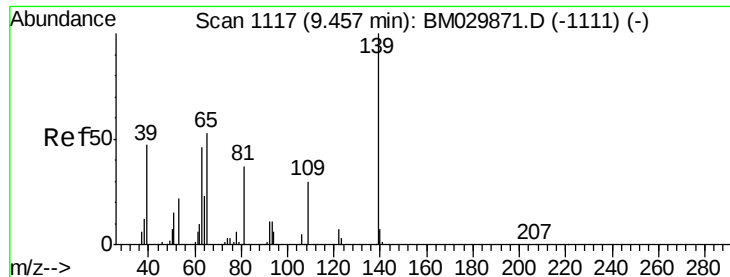
Delta R.T. 0.01 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Tgt Ion:	82	Resp:	823291
Ion Ratio	Lower	Upper	
82	100		
95	6.8	5.5	8.3
138	17.1	13.8	20.6





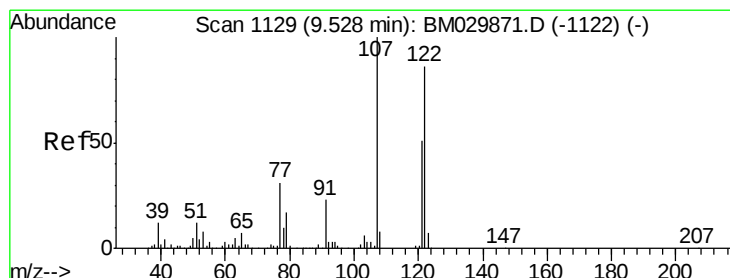
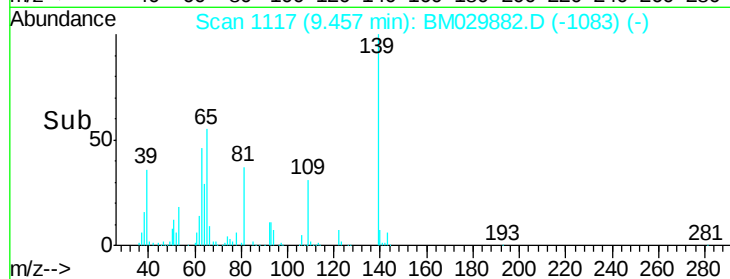
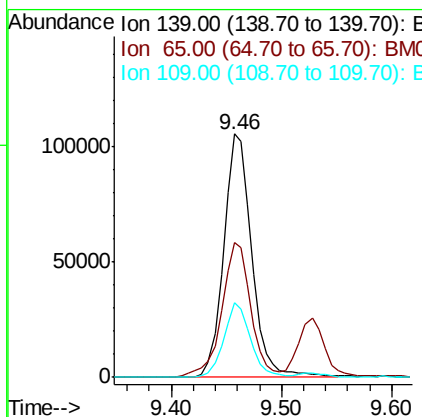
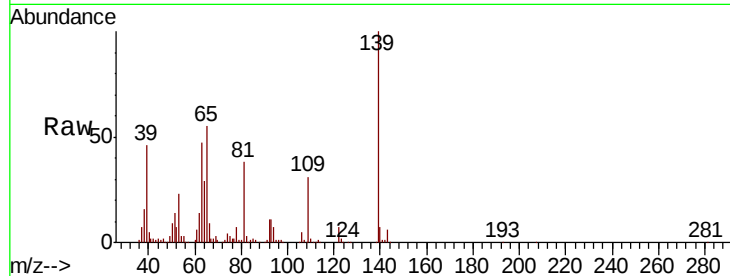
#25
2-Nitrophenol
Concen: 32.998 ng/ul
RT: 9.46 min Scan# 1117
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
139	100	188071		
65	55.3	44.6	67.0	
109	30.8	24.4	36.6	

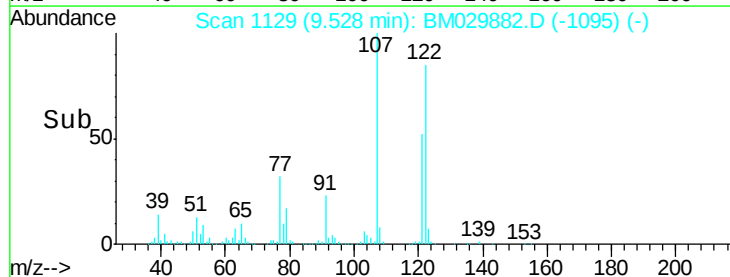
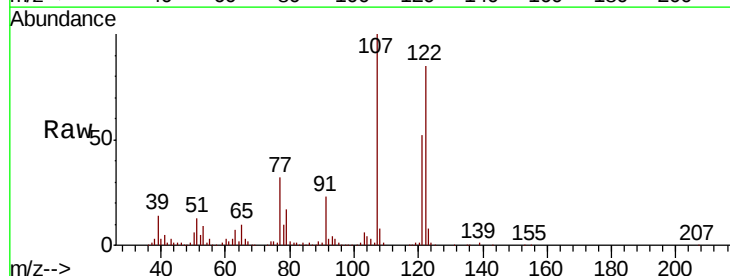
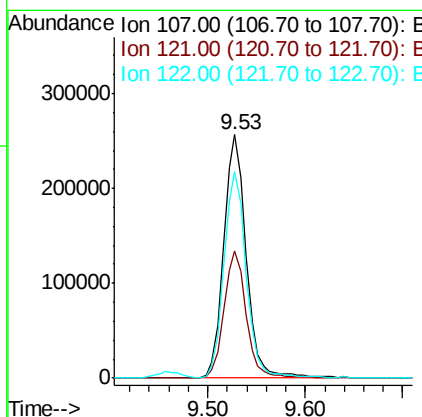
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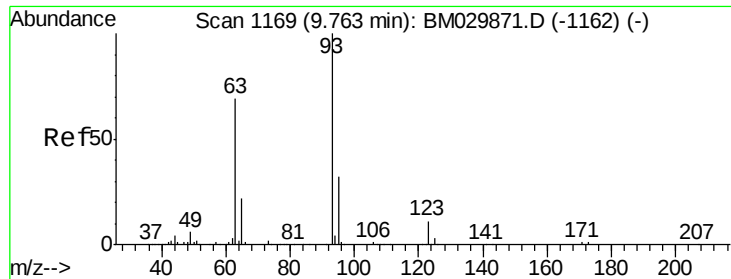
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#26
2,4-Dimethylphenol
Concen: 31.772 ng/ul
RT: 9.53 min Scan# 1129
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	408594		
121	52.1	40.7	61.1	
122	85.0	68.9	103.3	





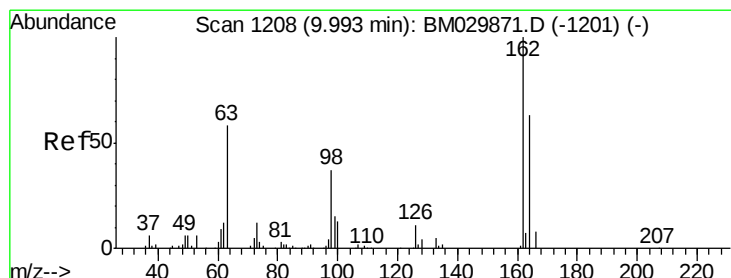
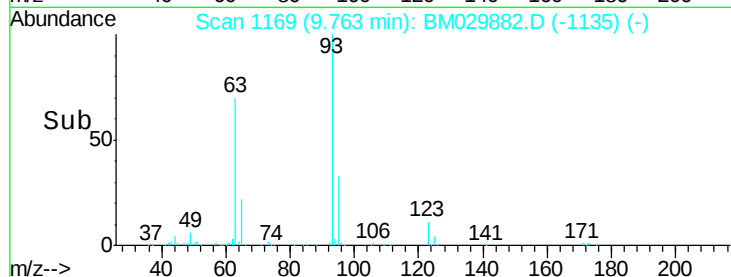
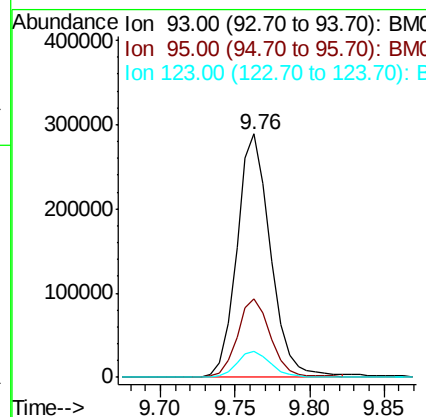
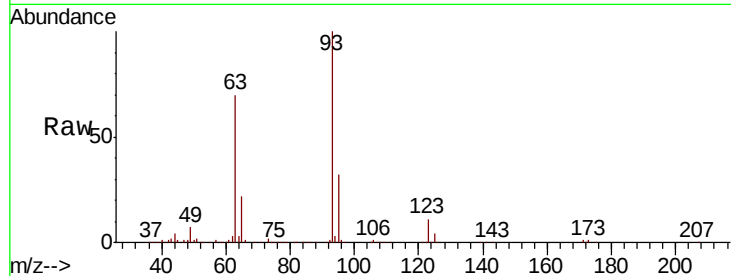
#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.120 ng/ul
 RT: 9.76 min Scan# 1169
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
93	100			
95	32.5	25.3	37.9	
123	10.7	8.8	13.2	

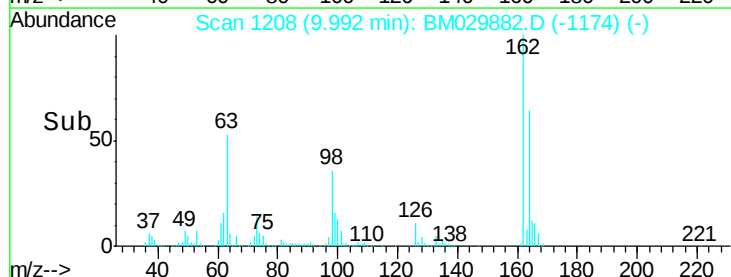
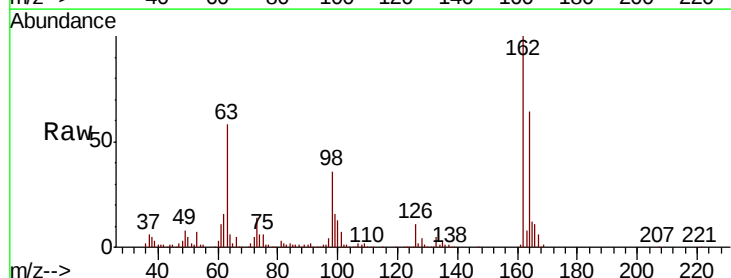
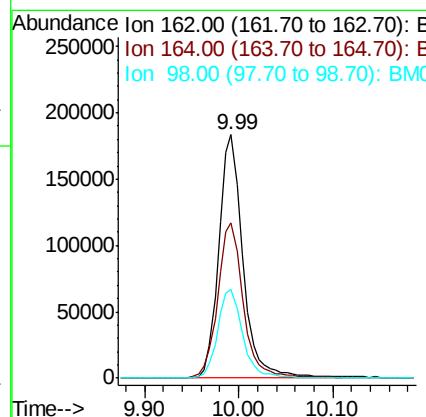
Manual Integrations
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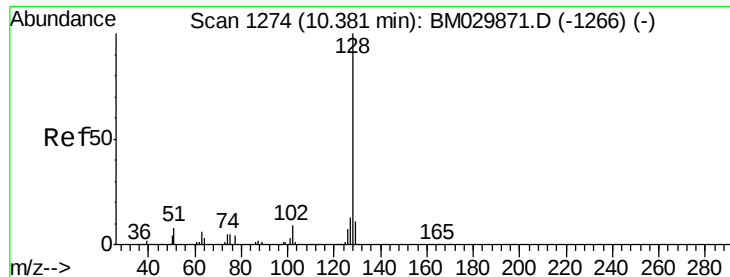
mohammad
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#29
 2,4-Dichlorophenol
 Concen: 32.118 ng/ul
 RT: 9.99 min Scan# 1208
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp	Lower	Upper
162	100			
164	63.7	51.2	76.8	
98	36.5	29.7	44.5	





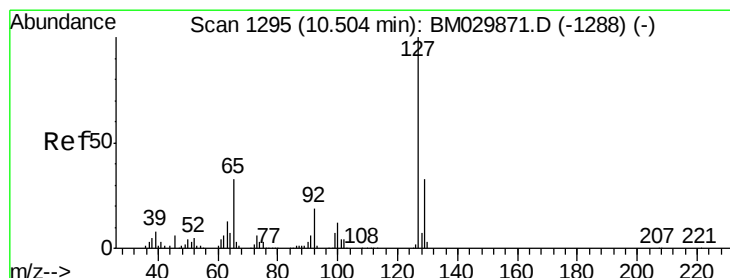
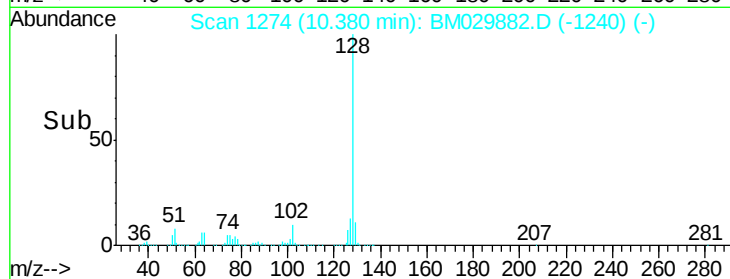
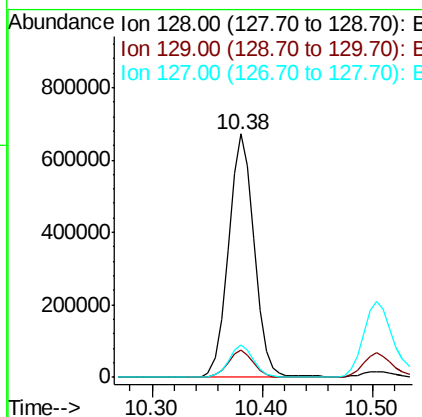
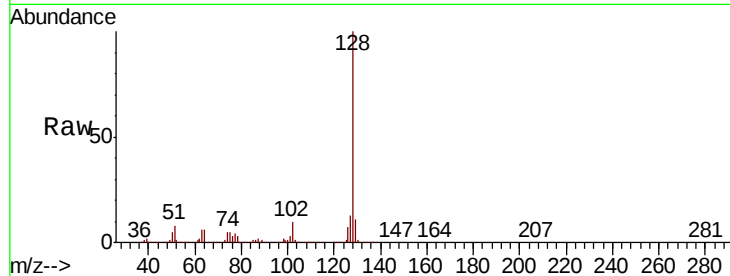
#30
Naphthalene
Concen: 29.269 ng/ul
RT: 10.38 min Scan# 1274
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ion	Ratio	Lower	Upper
128	100			
129	11.0	8.5	12.7	
127	13.2	10.4	15.6	

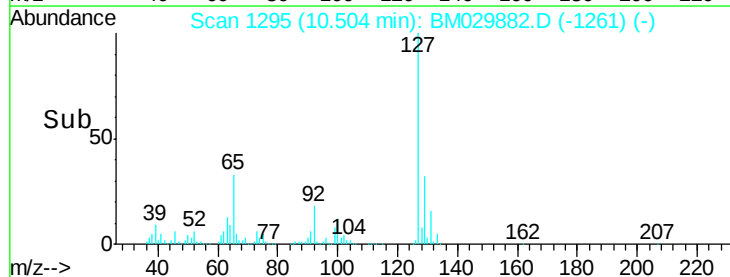
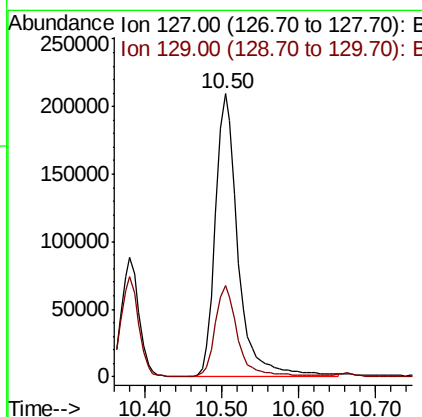
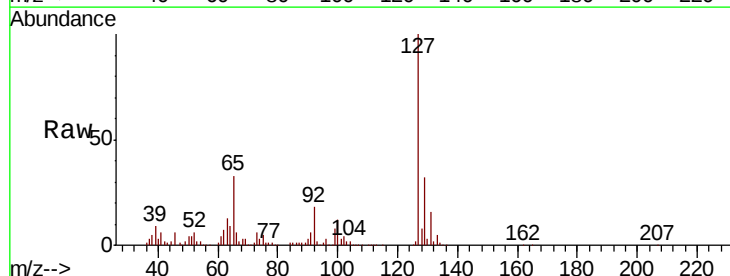
Manual Integrations
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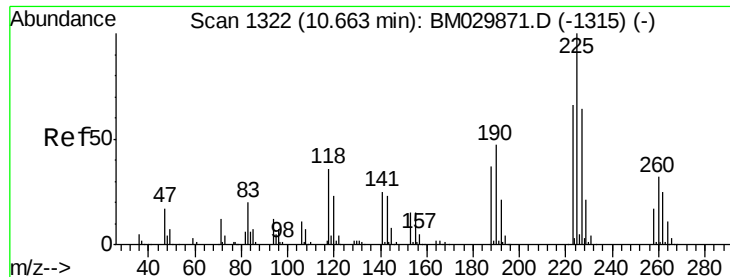
mohammad
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#32
4-Chloroaniline
Concen: 25.513 ng/ul
RT: 10.50 min Scan# 1295
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ion	Ratio	Lower	Upper
127	100			
129	32.5	26.3	39.5	





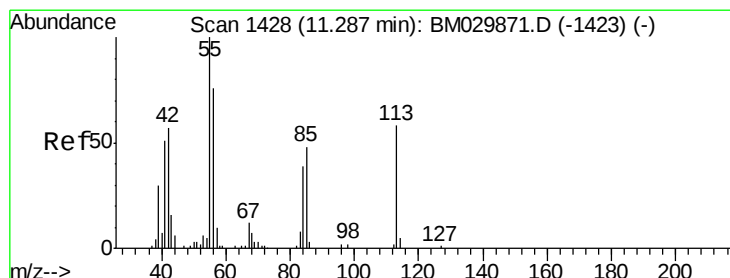
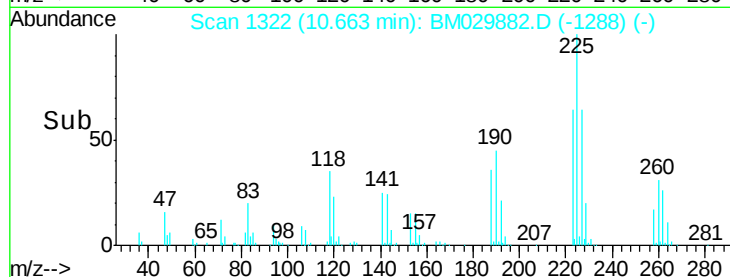
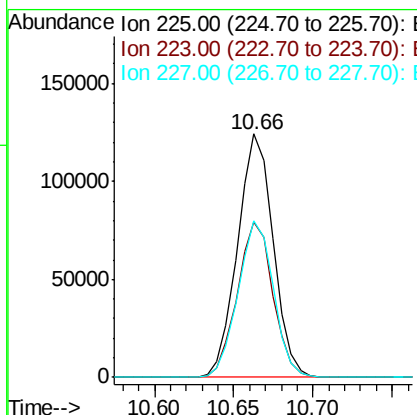
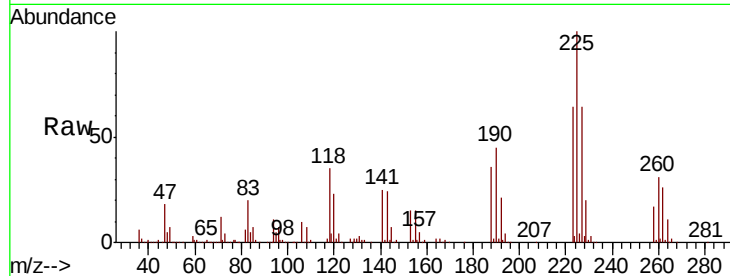
#33
Hexachlorobutadiene
Concen: 28.041 ng/ul
RT: 10.66 min Scan# 1322
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion:	225	Resp:	194356
Ion Ratio	Lower	Upper	
225	100		
223	63.7	53.0	79.4
227	64.1	51.2	76.8

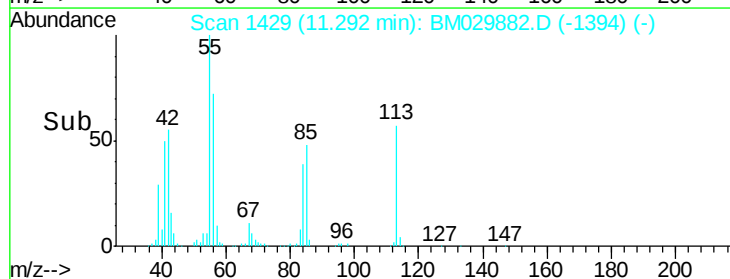
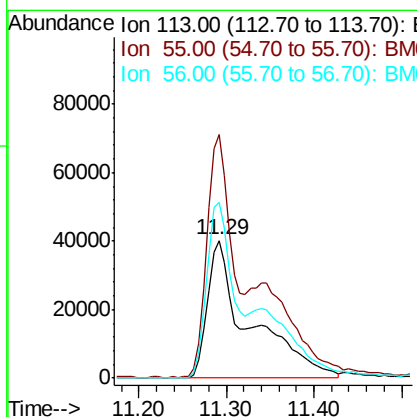
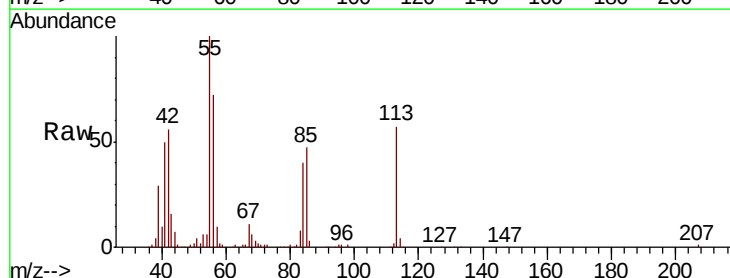
Manual Integrations
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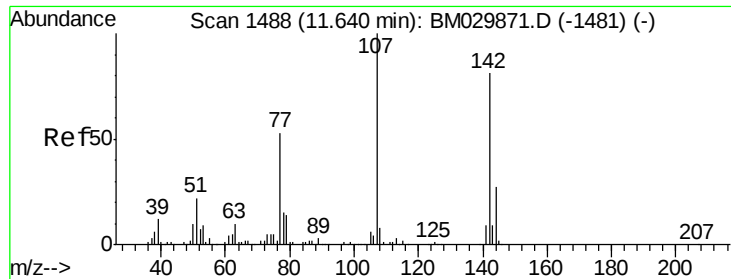
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#34
Caprolactam
Concen: 36.362 ng/ul m
RT: 11.29 min Scan# 1429
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion:	113	Resp:	133403
Ion Ratio	Lower	Upper	
113	100		
55	176.7	138.9	208.3
56	127.7	105.4	158.2





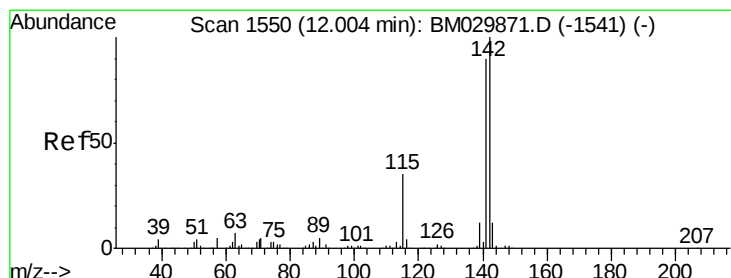
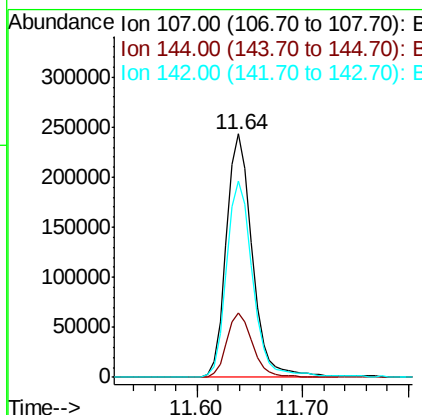
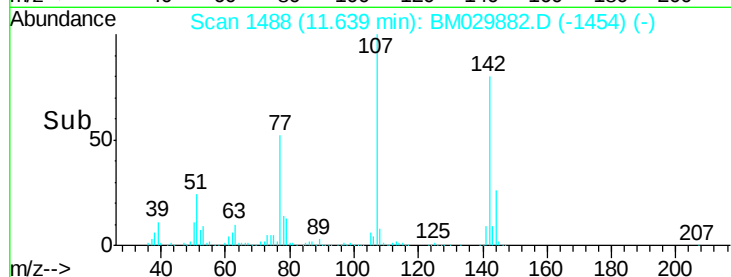
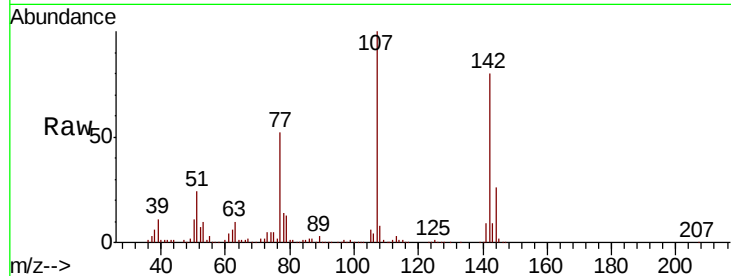
#35
 4-Chloro-3-methylphenol
 Concen: 36.304 ng/ul
 RT: 11.64 min Scan# 1488
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Lower	Upper
107	100		
144	26.3	21.3	31.9
142	80.5	64.6	97.0

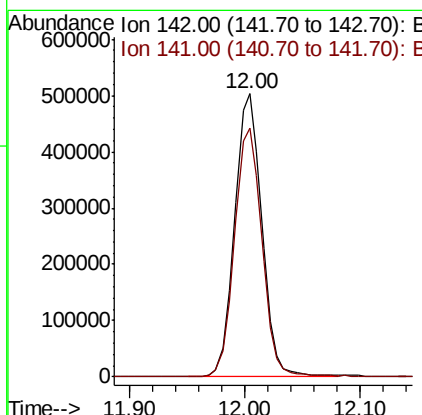
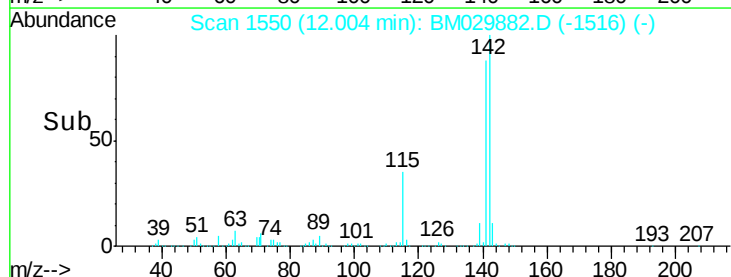
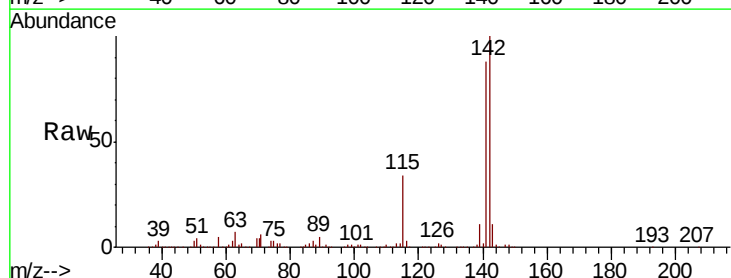
Manual Integrations
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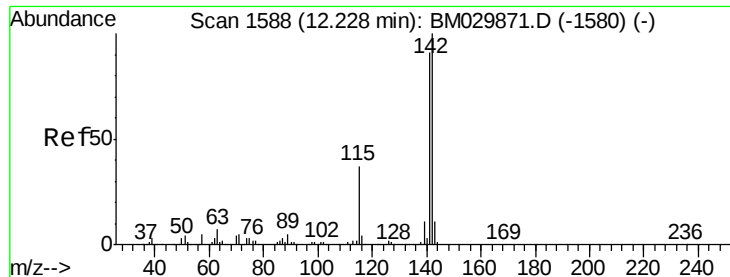
mohammad
 5/10/2021 11:45:17 AM



#36
 2-Methylnaphthalene
 Concen: 30.177 ng/ul
 RT: 12.00 min Scan# 1550
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.8	72.1	108.1





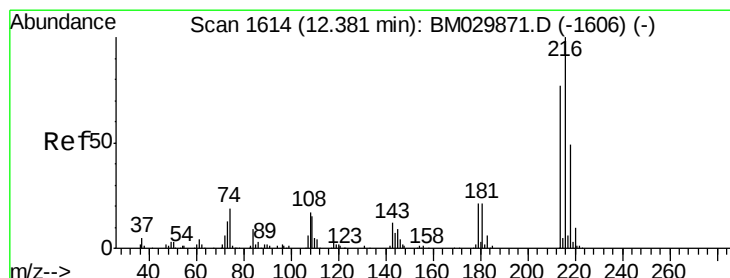
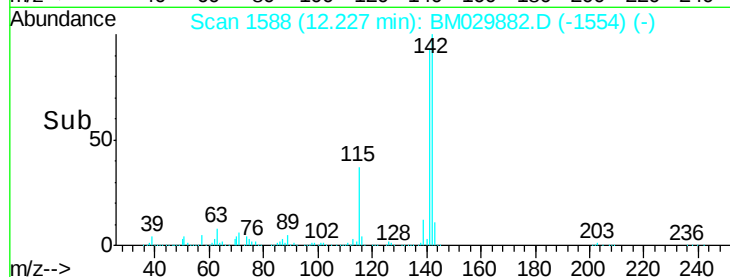
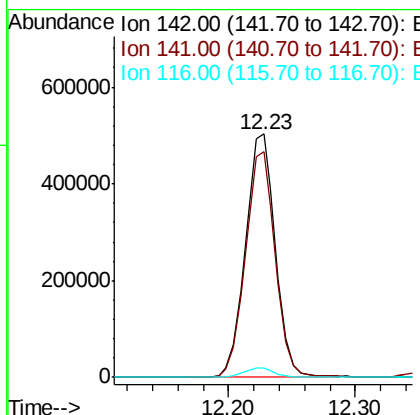
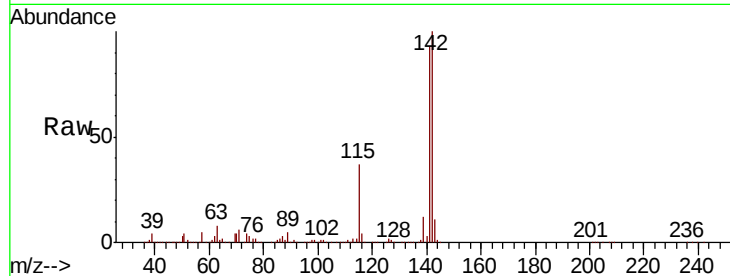
#37
 1-Methylnaphthalene
 Concen: 30.428 ng/ul
 RT: 12.23 min Scan# 1588
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Lower	Upper
142	100		
141	92.6	72.9	109.3
116	3.8	3.0	4.6

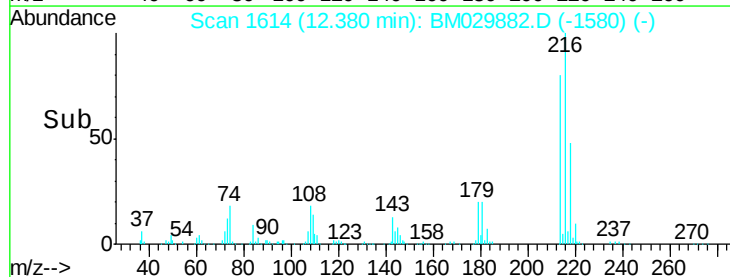
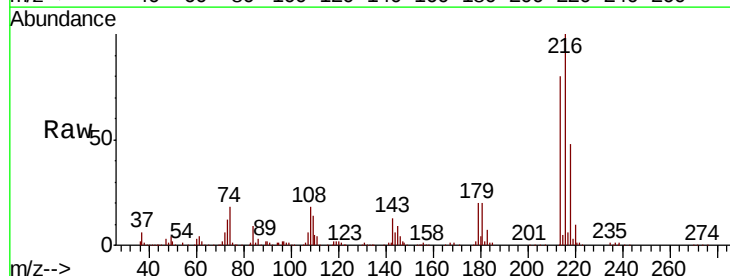
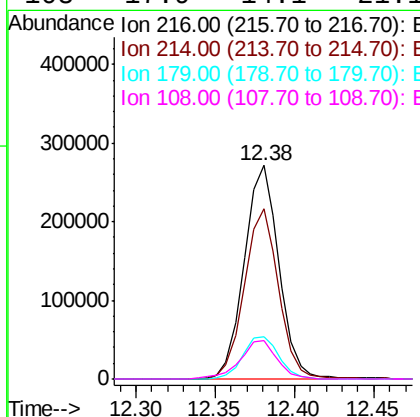
Manual Integrations
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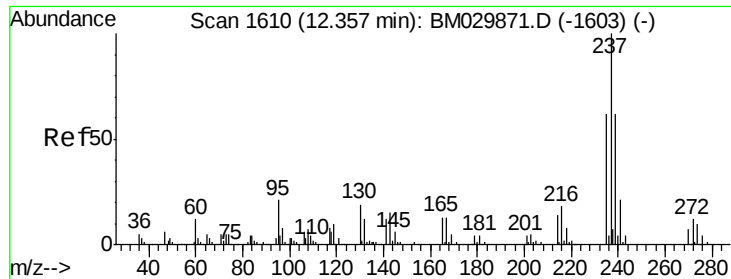
mohammad
 5/10/2021 11:45:17 AM



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 29.654 ng/ul
 RT: 12.38 min Scan# 1614
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.6	61.9	92.9
179	19.9	16.8	25.2
108	17.9	14.1	21.1





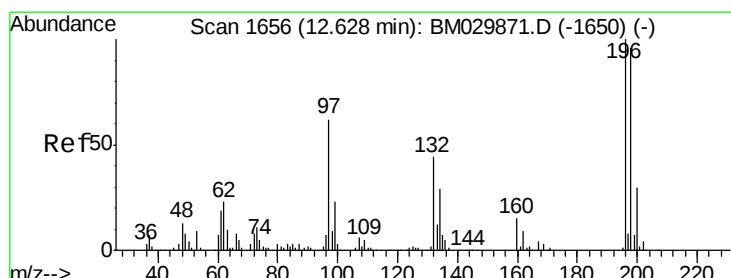
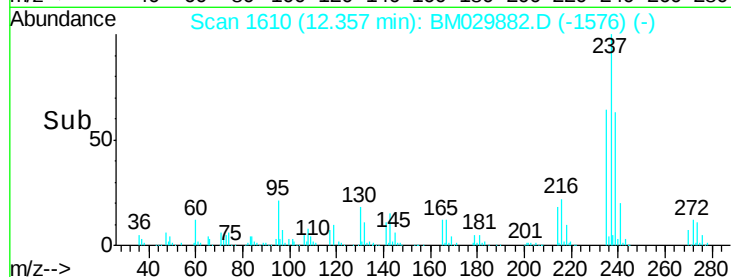
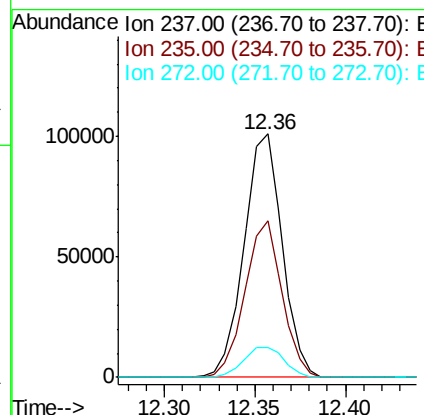
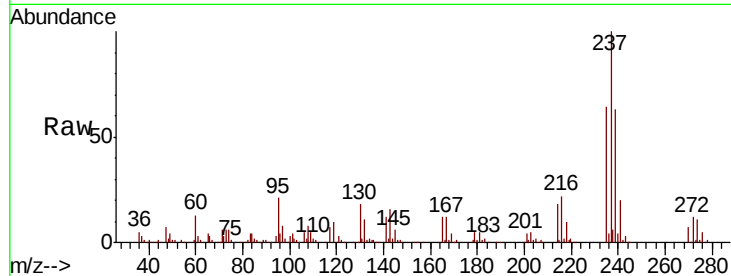
#40
Hexachlorocyclopentadiene
Concen: 20.420 ng/ul
RT: 12.36 min Scan# 1610
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp Lower	Upper
237	100		
235	64.1	50.0	75.0
272	12.1	10.2	15.2

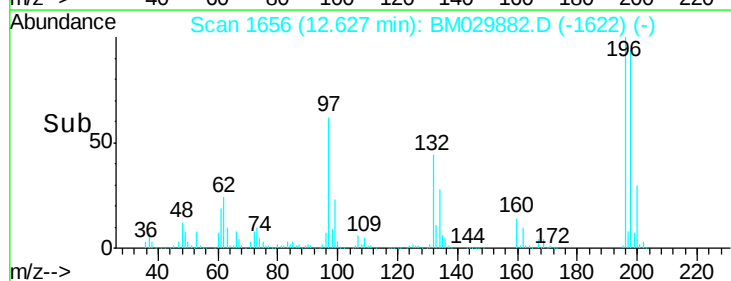
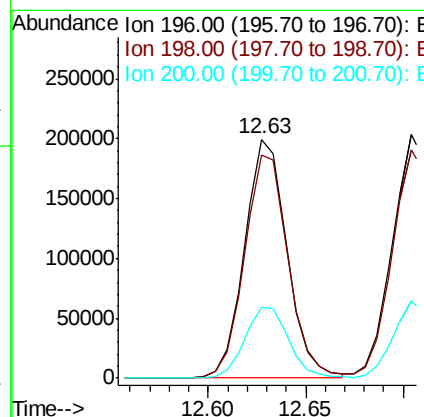
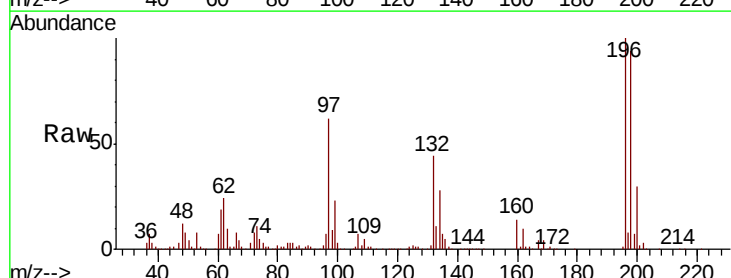
Manual Integrations
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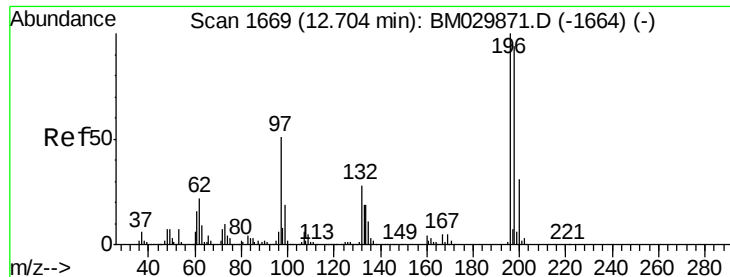
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 35.389 ng/ul
RT: 12.63 min Scan# 1656
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp Lower	Upper
196	100		
198	93.7	77.0	115.4
200	29.7	23.7	35.5





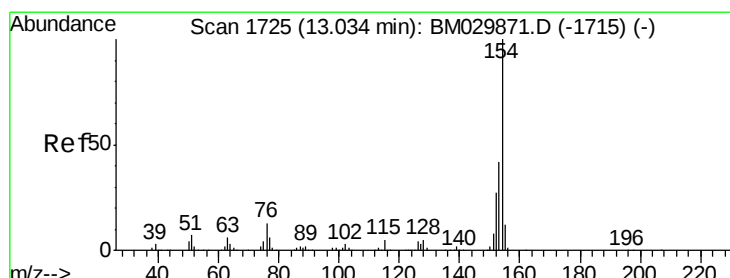
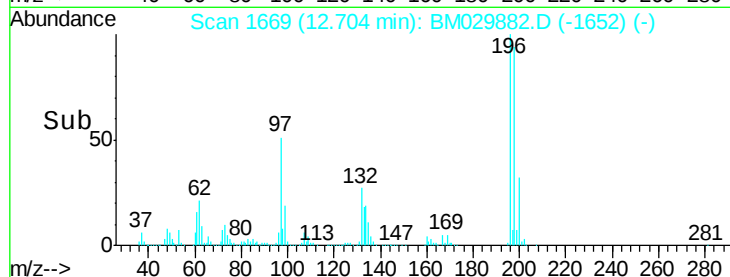
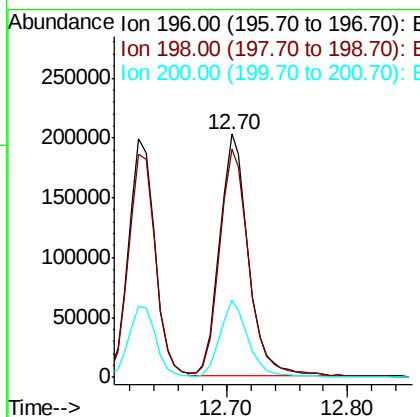
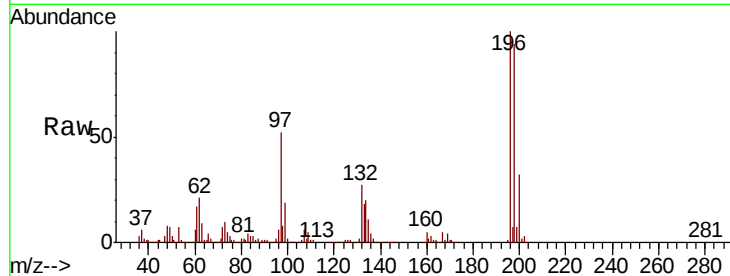
#42
 2,4,5-Trichlorophenol
 Concen: 36.535 ng/ul
 RT: 12.70 min Scan# 1669
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampled :
 E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
196	100	328337		
198	94.0		75.3	112.9
200	31.9		24.6	36.8

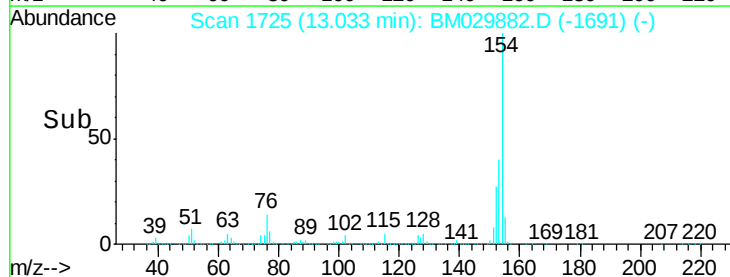
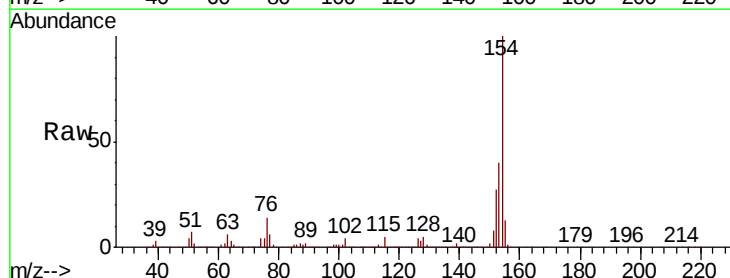
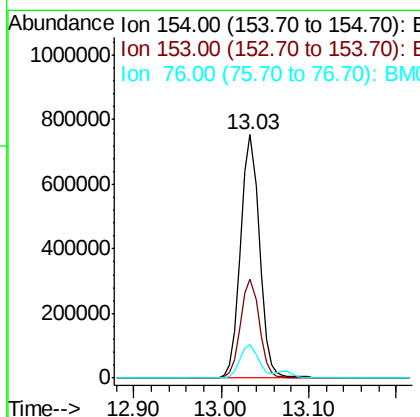
Manual Integrations
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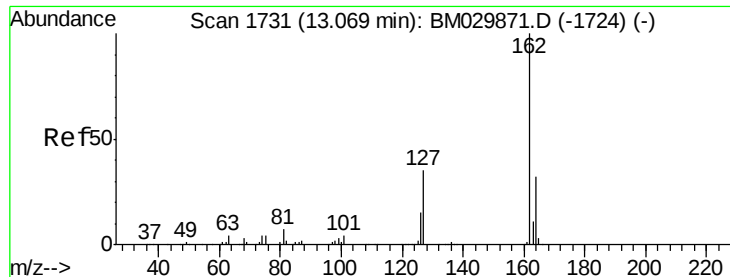
mohammad
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#43
 1,1'-Biphenyl
 Concen: 31.329 ng/ul
 RT: 13.03 min Scan# 1725
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	1097472		
153	40.4		33.3	49.9
76	13.7		10.3	15.5





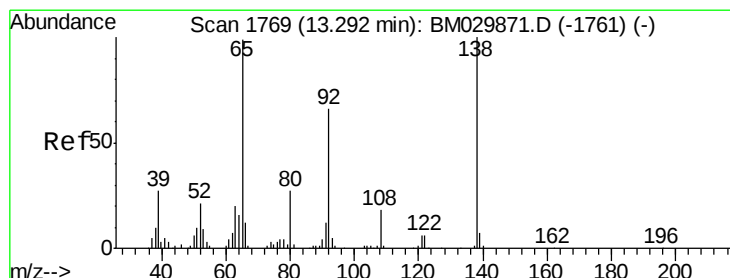
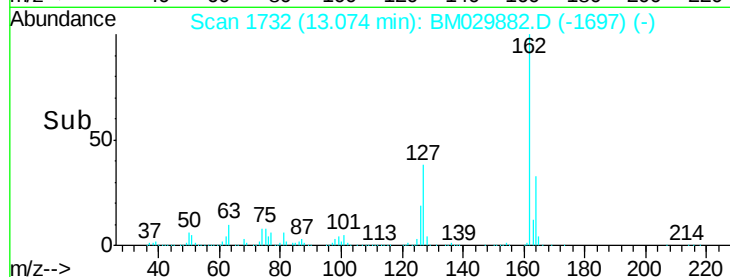
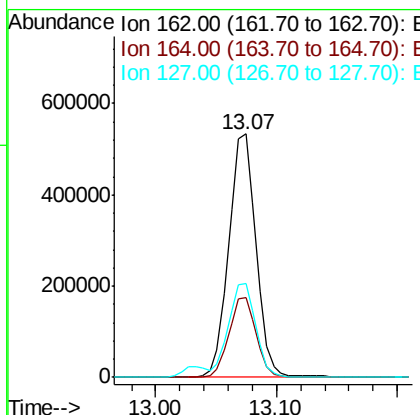
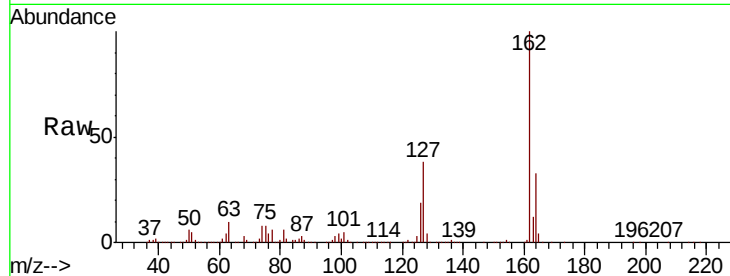
#44
2-Chloronaphthalene
Concen: 31.208 ng/ul
RT: 13.07 min Scan# 1732
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.9	25.8	38.6
127	38.5	31.0	46.6

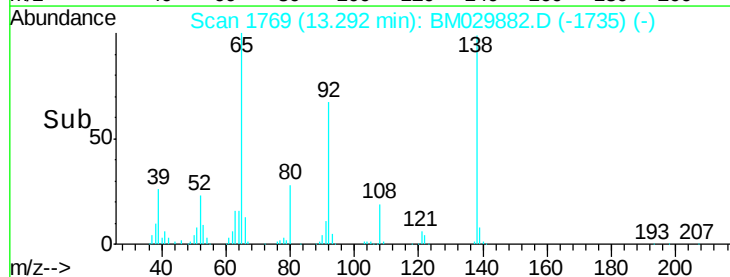
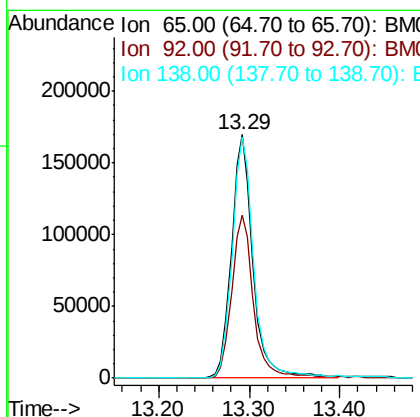
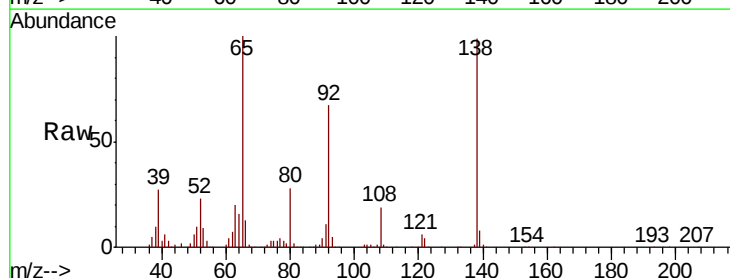
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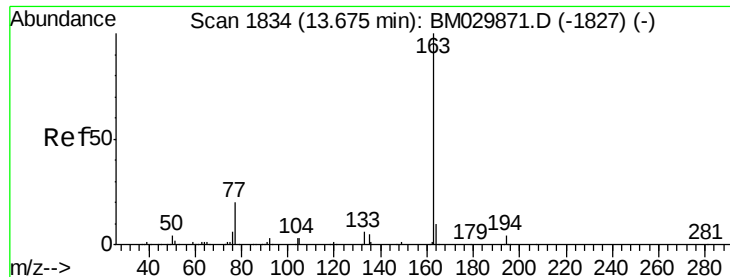
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#45
2-Nitroaniline
Concen: 41.562 ng/ul
RT: 13.29 min Scan# 1769
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
65	100		
92	66.8	53.2	79.8
138	99.2	81.1	121.7





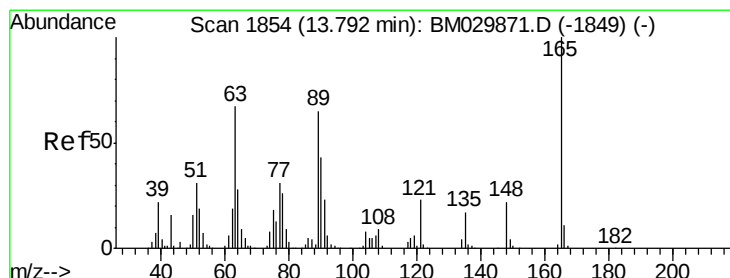
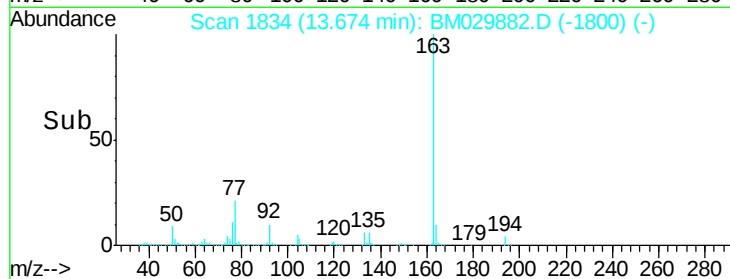
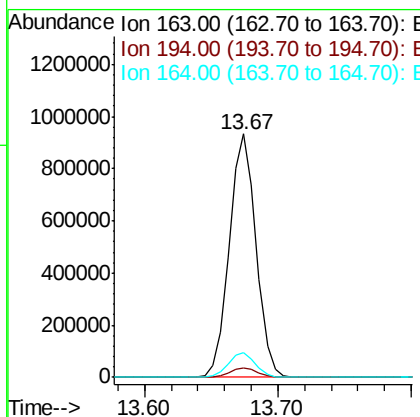
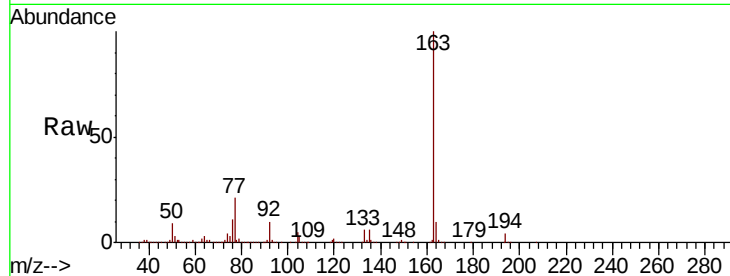
#47
Dimethylphthalate
Concen: 37.221 ng/ul
RT: 13.67 min Scan# 1834
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	9.9	7.8	11.8

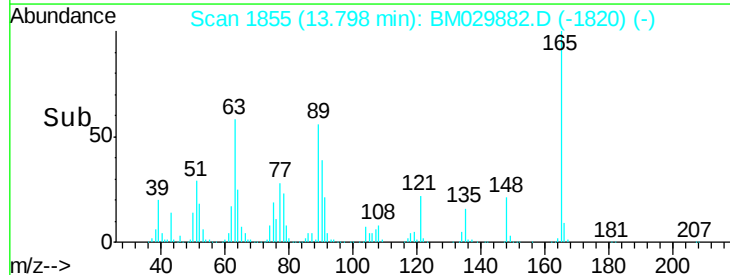
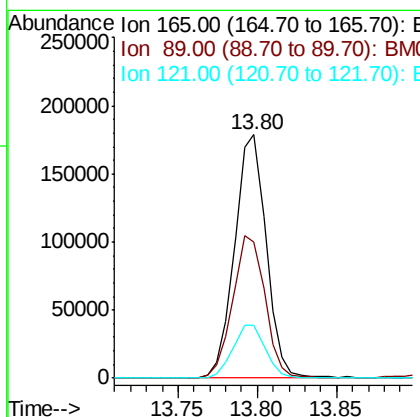
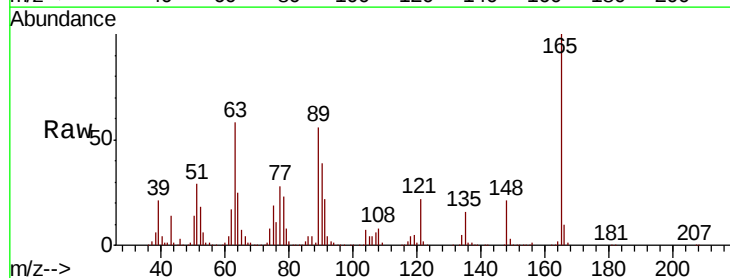
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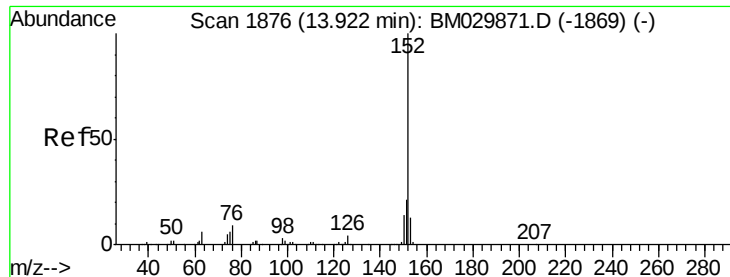
mohammad
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#48
2,6-Dinitrotoluene
Concen: 39.210 ng/ul
RT: 13.80 min Scan# 1855
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
165	100		
89	56.1	52.5	78.7
121	21.6	18.8	28.2





#50

Acenaphthylene

Concen: 31.672 ng/ul

RT: 13.92 min Scan# 1876

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

ClientSampleId :

E0AB9MSD

Tot Ion:152 Resp: 1355897

Ion Ratio Lower Upper

152 100

151 19.5 16.6 24.8

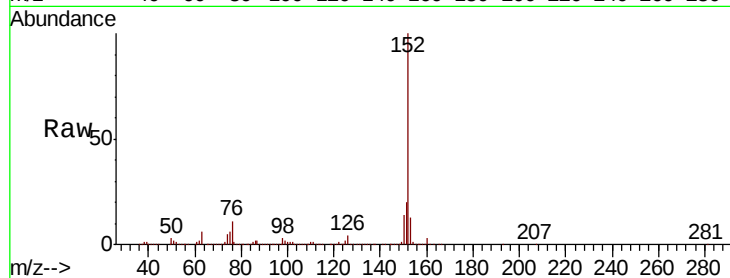
153 13.3 10.6 16.0

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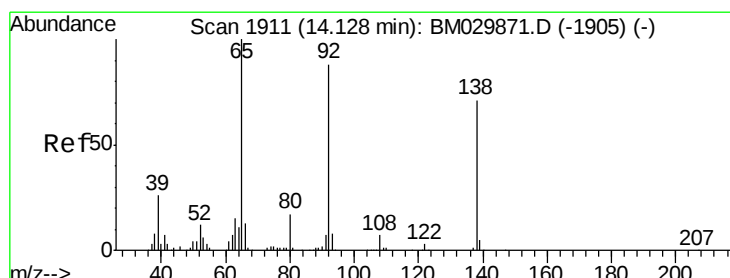
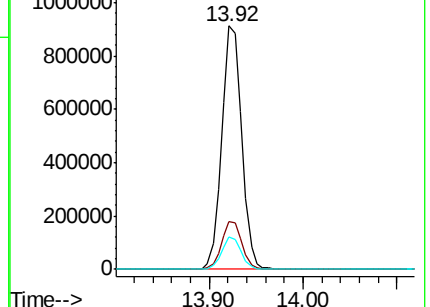
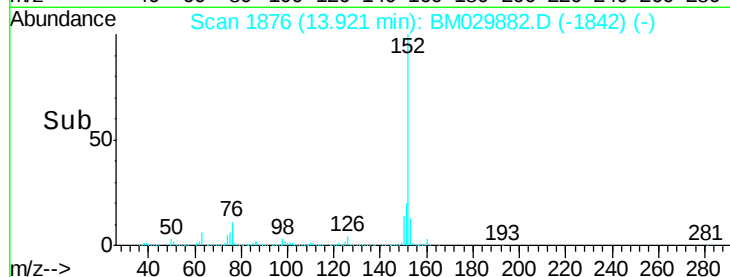
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Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 34.492 ng/ul

RT: 14.13 min Scan# 1911

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

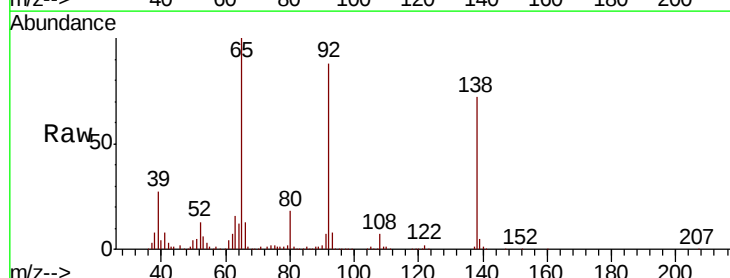
Tgt Ion:138 Resp: 243278

Ion Ratio Lower Upper

138 100

108 10.0 8.5 12.7

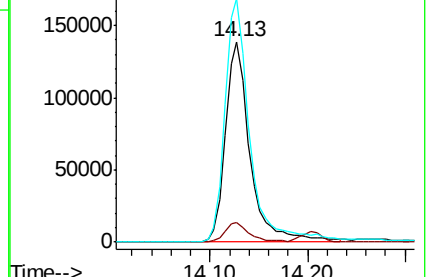
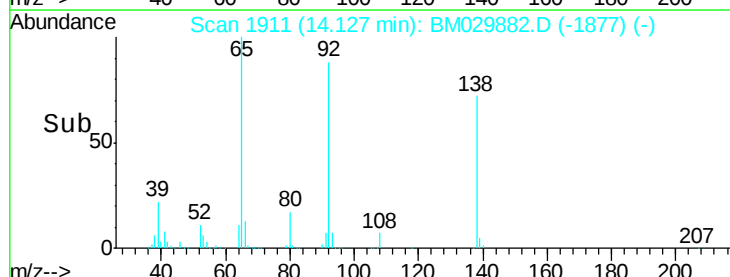
92 121.5 100.1 150.1

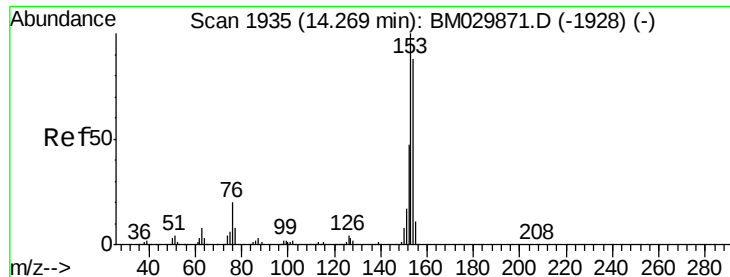


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BM0





#52

Acenaphthene

Concen: 32.677 ng/ul

RT: 14.27 min Scan# 1935

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

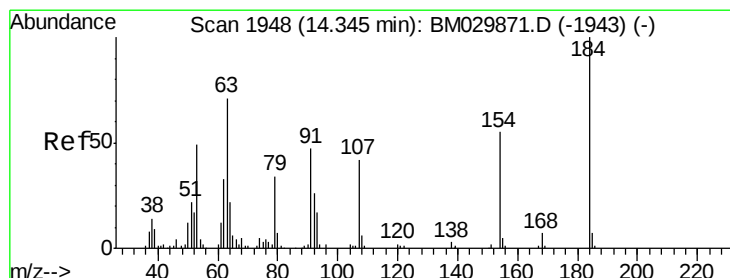
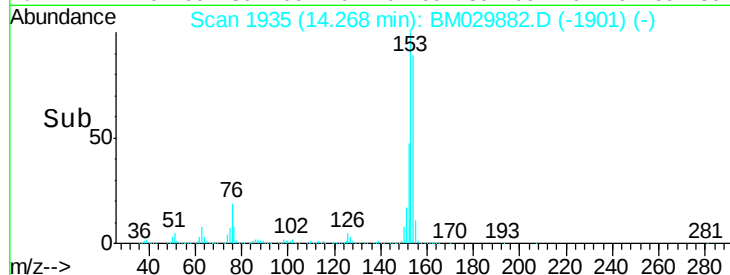
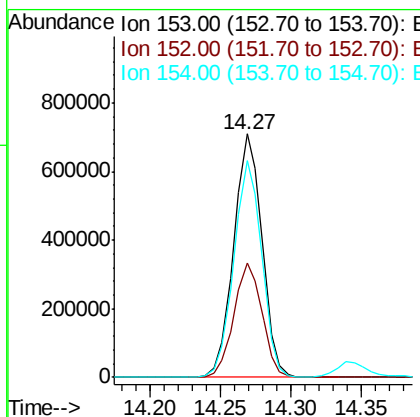
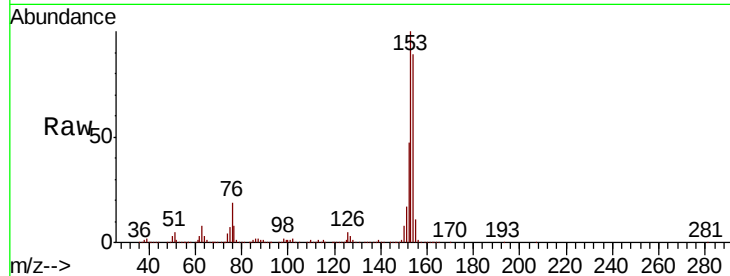
ClientSampleId :

E0AB9MSD

Tot Ion:	153	Resp:	988662
Ion Ratio	Lower	Upper	
153	100		
152	46.7	37.7	56.5
154	88.8	70.2	105.4

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#53

2,4-Dinitrophenol

Concen: 29.409 ng/ul

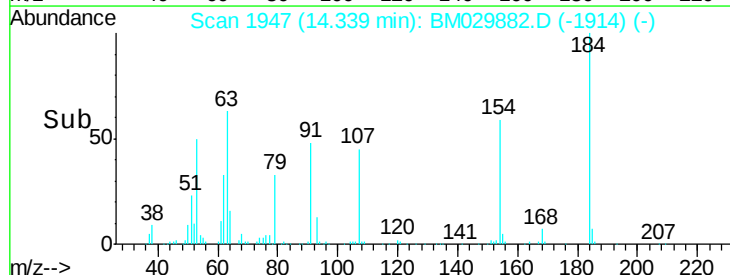
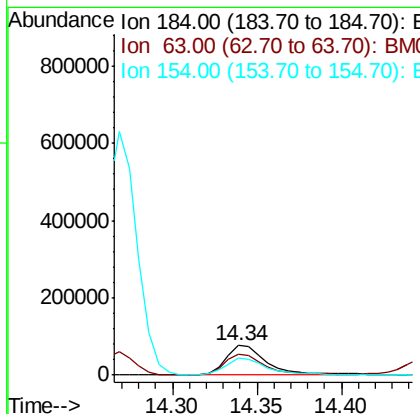
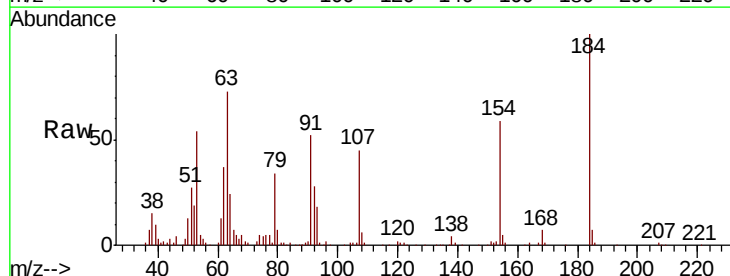
RT: 14.34 min Scan# 1947

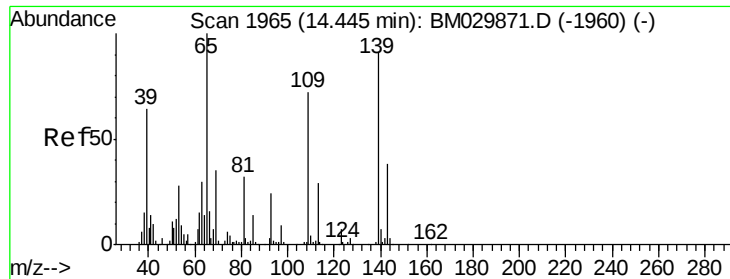
Delta R.T. -0.01 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Tgt Ion:	184	Resp:	125632
Ion Ratio	Lower	Upper	
184	100		
63	73.5	57.2	85.8
154	59.1	45.8	68.6





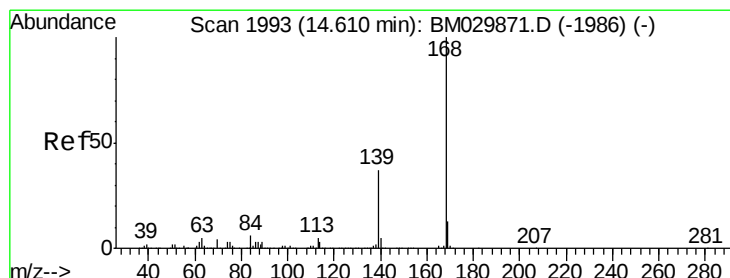
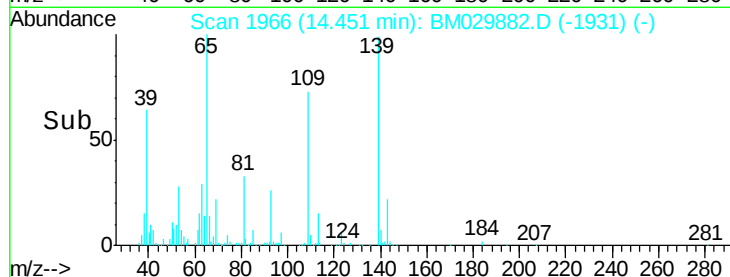
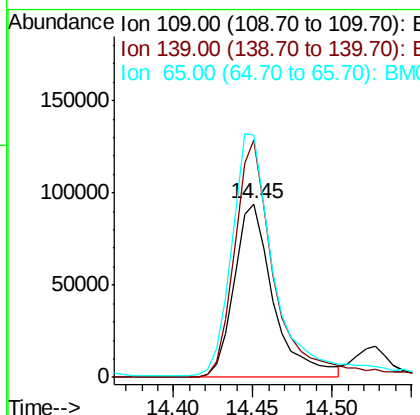
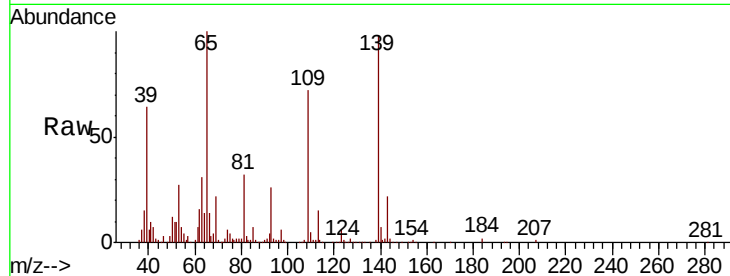
#55
4-Nitrophenol
Concen: 36.950 ng/ul
RT: 14.45 min Scan# 1966
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
109	100		
139	136.5	102.1	153.1
65	139.4	114.6	172.0

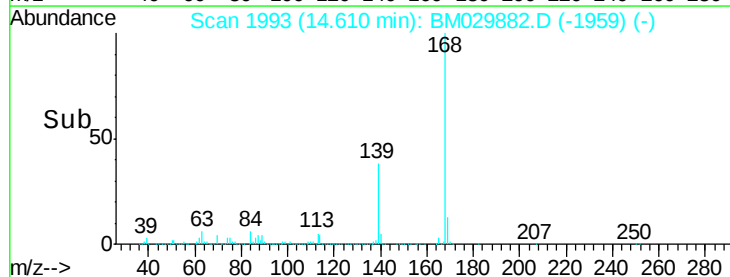
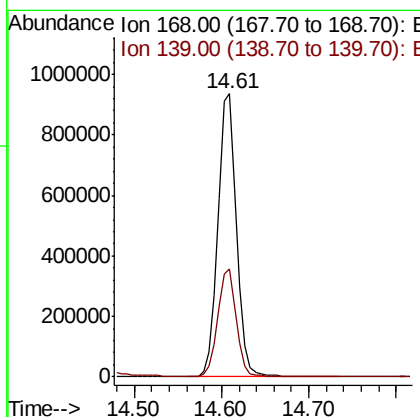
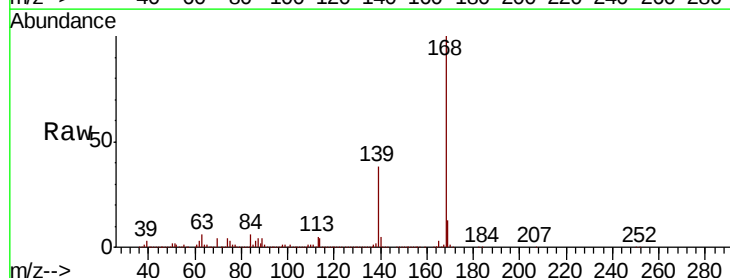
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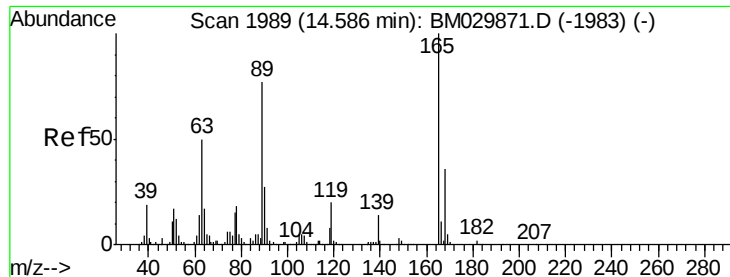
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#56
Dibenzofuran
Concen: 33.377 ng/ul
RT: 14.61 min Scan# 1993
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.2	29.8	44.6





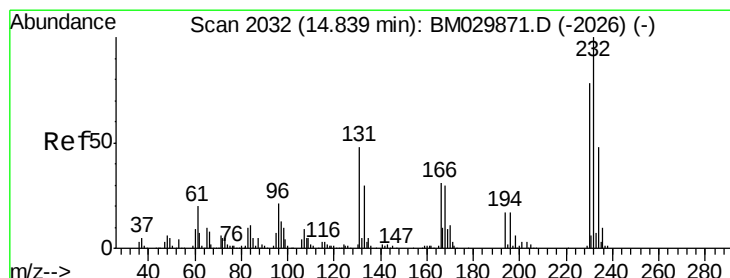
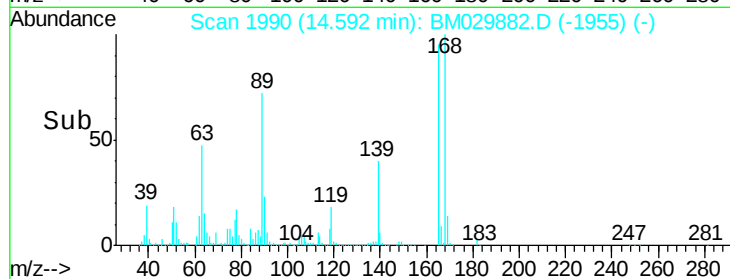
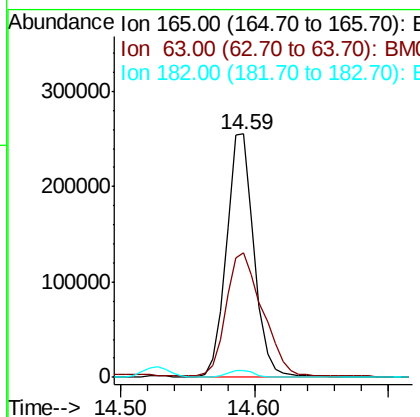
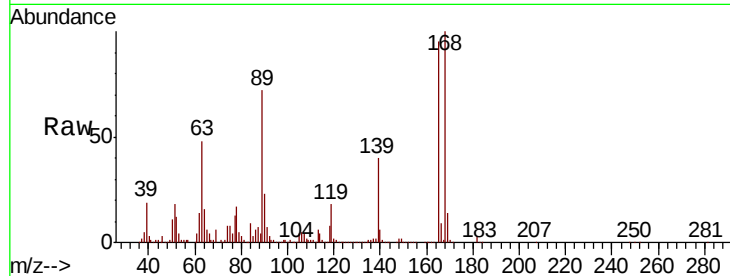
#57
2,4-Dinitrotoluene
Concen: 39.874 ng/ul
RT: 14.59 min Scan# 1990
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
165	100	370466		
63	51.0	40.7	61.1	
182	2.8	2.1	3.1	

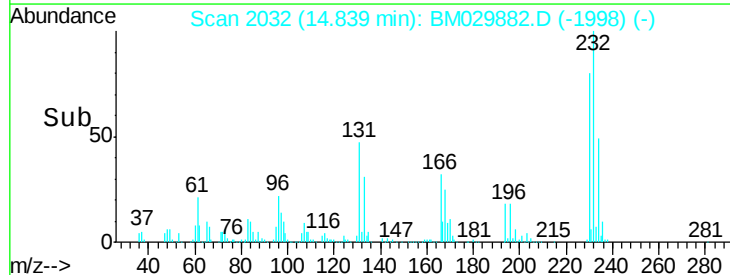
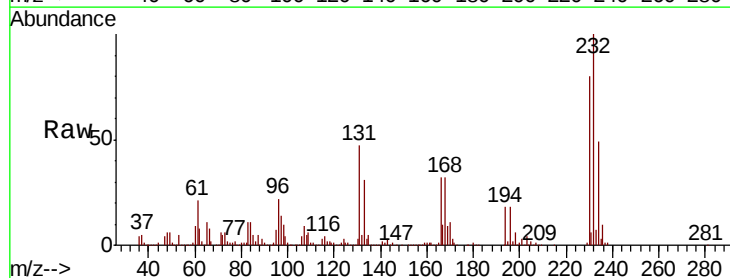
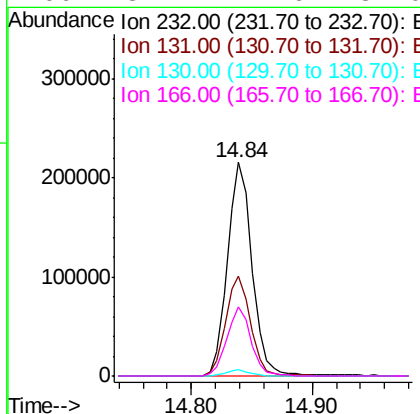
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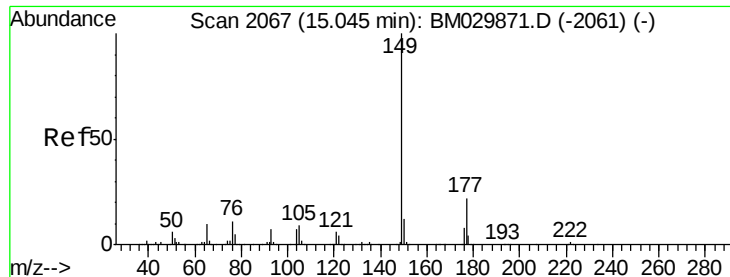
mohammad
5/10/2021 11:45:17 AM



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.762 ng/ul
RT: 14.84 min Scan# 2032
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	306042		
131	47.1	38.3	57.5	
130	2.9	2.0	3.0	
166	32.2	24.6	37.0	





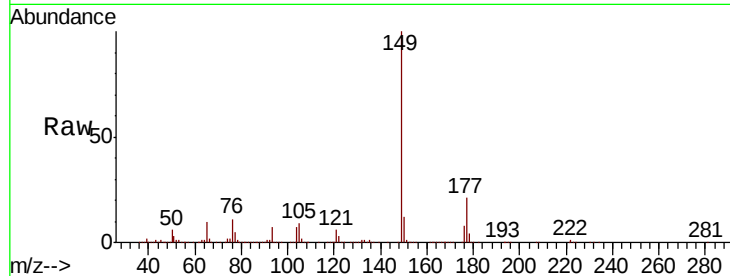
#59
Diethylphthalate
Concen: 35.606 ng/ul
RT: 15.04 min Scan# 2067
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

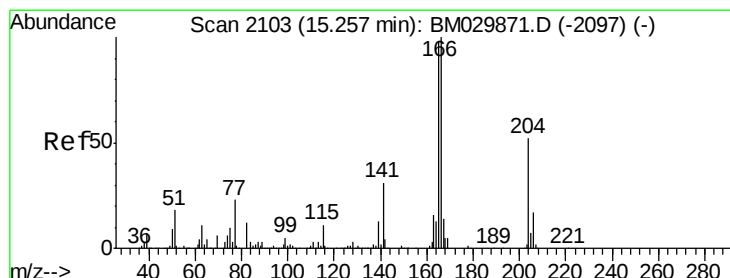
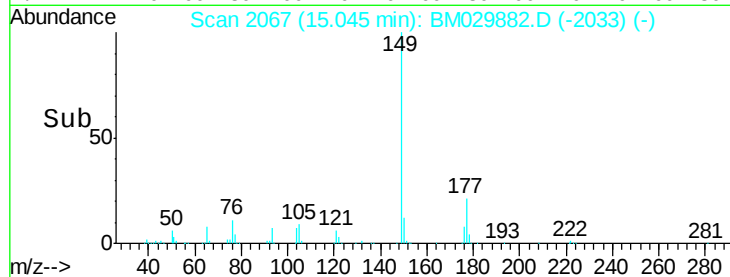
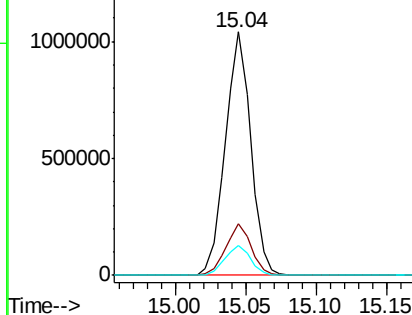
Tot Ion	Ratio	Lower	Upper
149	100		
177	21.3	17.2	25.8
150	12.2	10.0	15.0

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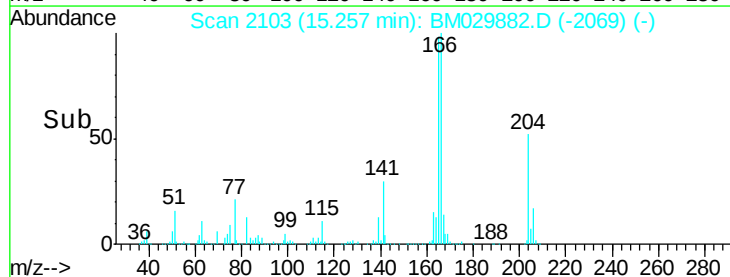
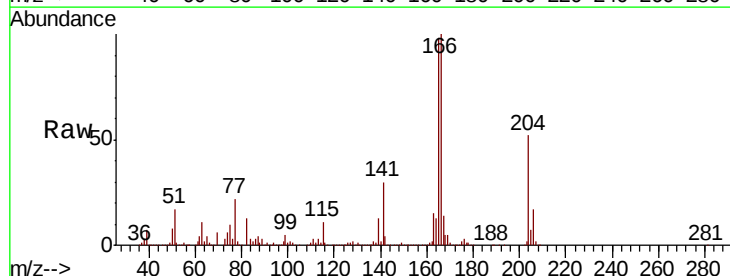
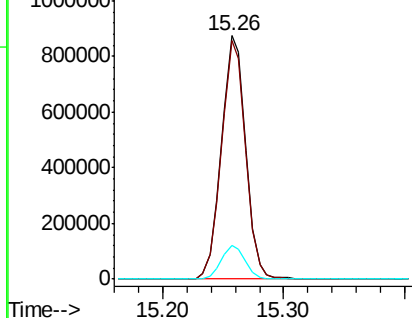
Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E

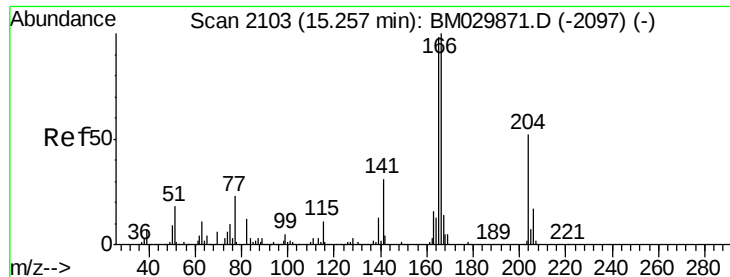


#61
Fluorene
Concen: 34.088 ng/ul
RT: 15.26 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.9	78.4	117.6
167	13.8	10.9	16.3

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





#62

4-Chlorophenyl-phenylether

Concen: 33.740 ng/ul

RT: 15.26 min Scan# 2103

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

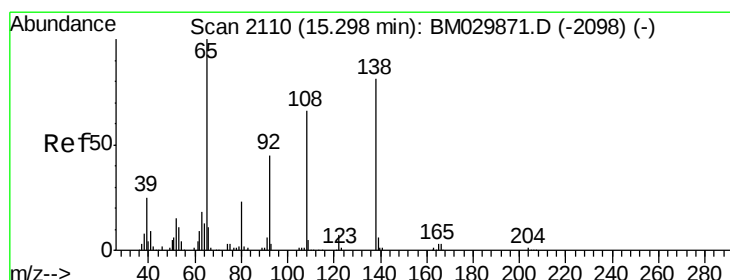
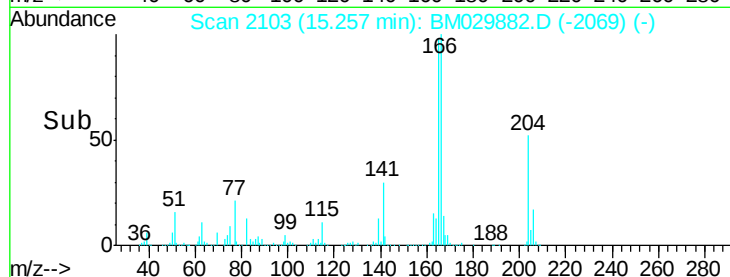
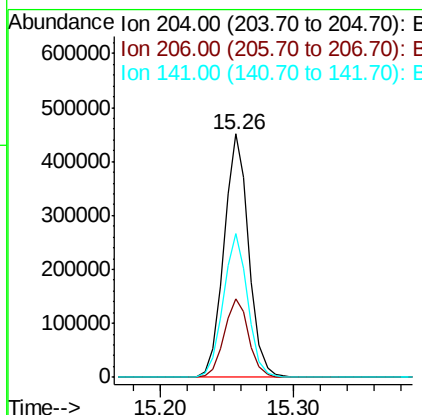
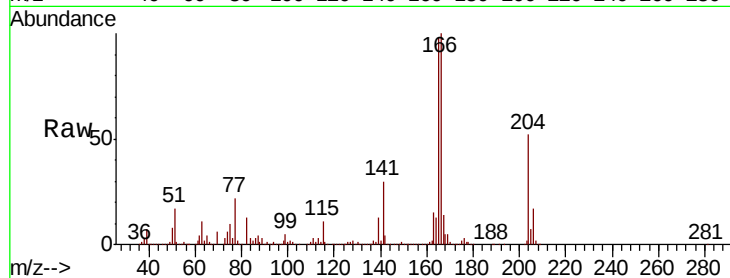
ClientSampleId :

E0AB9MSD

Tot Ion:	204	Resp:	587326
Ion Ratio	Lower	Upper	
204	100		
206	32.1	26.2	39.2
141	58.8	47.2	70.8

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#63

4-Nitroaniline

Concen: 37.805 ng/ul m

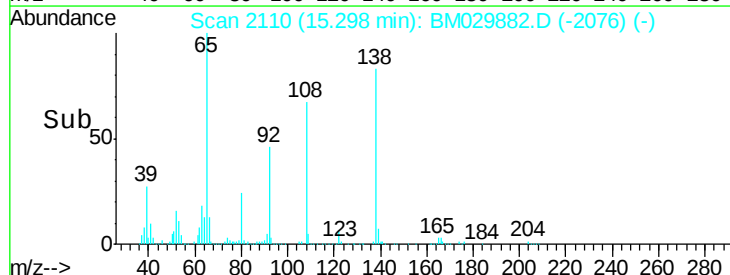
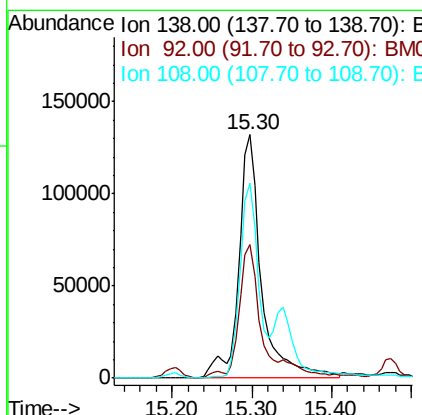
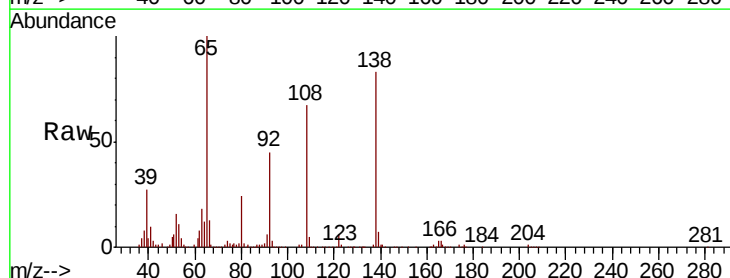
RT: 15.30 min Scan# 2110

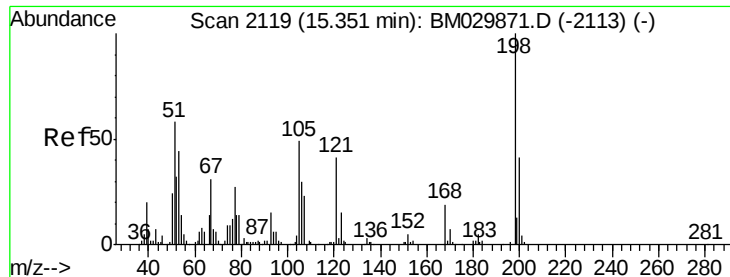
Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Tgt Ion:	138	Resp:	264316
Ion Ratio	Lower	Upper	
138	100		
92	54.6	44.8	67.2
108	80.0	65.3	97.9





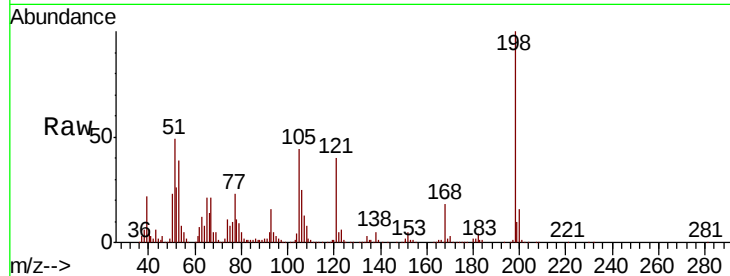
#66
 4,6-Dinitro-2-methylphenol
 Concen: 35.314 ng/ul
 RT: 15.36 min Scan# 2120
 Delta R.T. 0.01 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
198	100	209416		
182	3.9	4.3	6.5#	
77	23.5	23.0	34.4	

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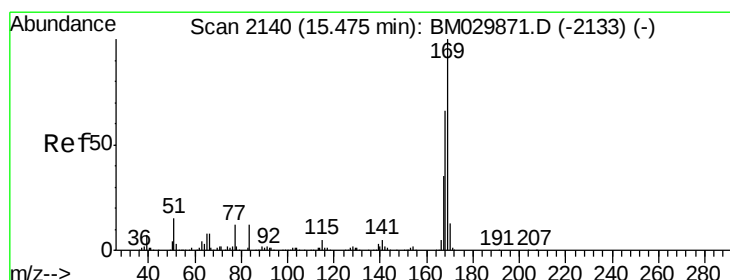
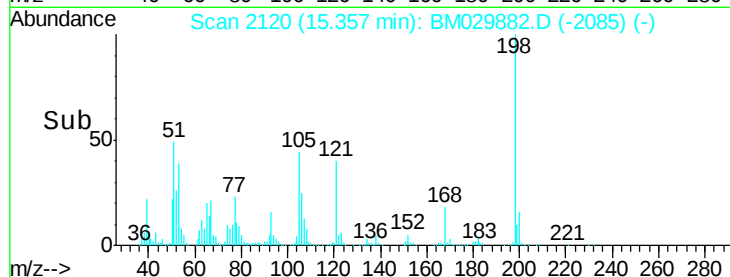
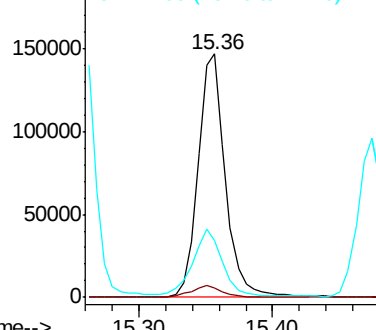


Abundance

Ion 198.00 (197.70 to 198.70): E

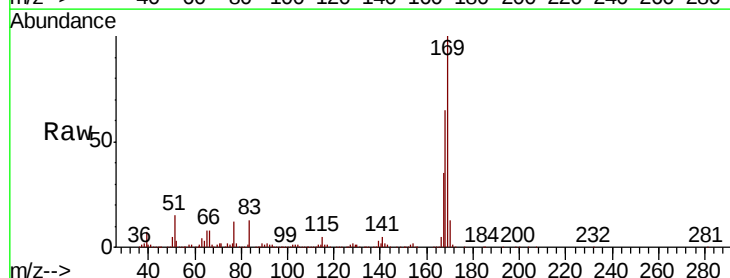
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): E



#67
 N-Nitrosodiphenylamine
 Concen: 34.895 ng/ul
 RT: 15.47 min Scan# 2140
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	1051576		
168	65.2	53.0	79.4	
167	35.3	27.8	41.6	

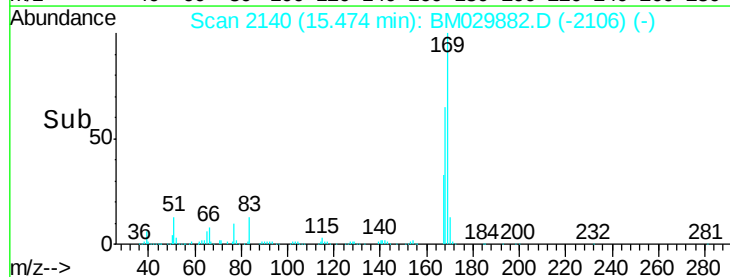
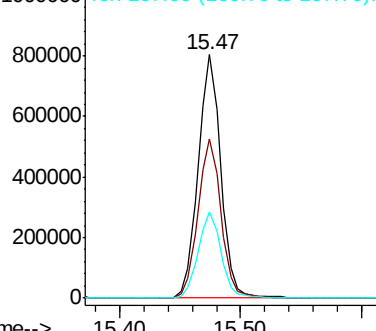


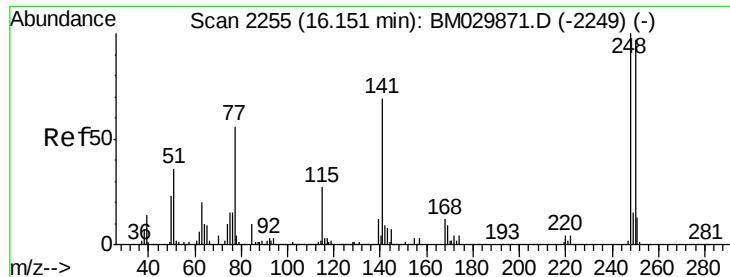
Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





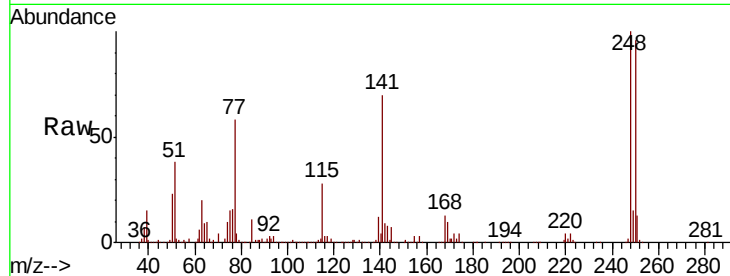
#68
4-Bromophenyl-phenylether
Concen: 35.521 ng/ul
RT: 16.15 min Scan# 2255
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
248	100		
250	95.9	77.5	116.3
141	70.2	55.1	82.7

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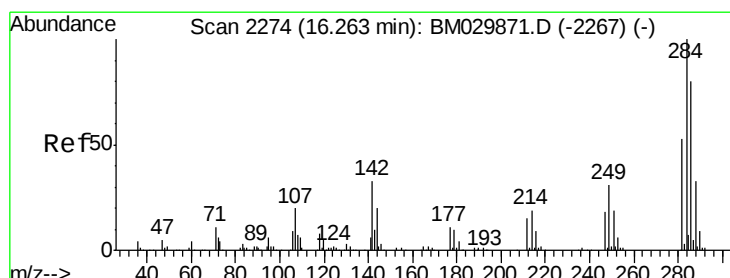
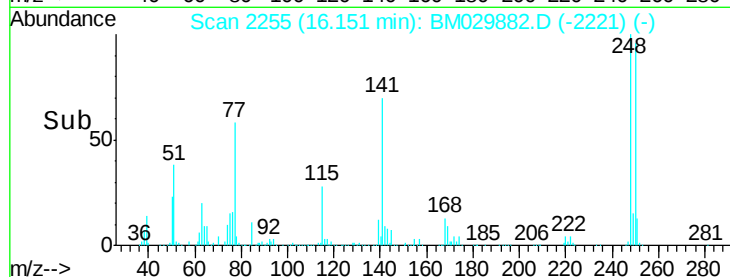
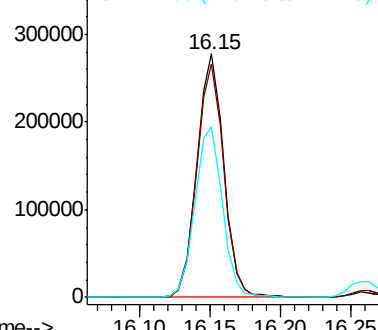


Abundance

Ion 248.00 (247.70 to 248.70): E

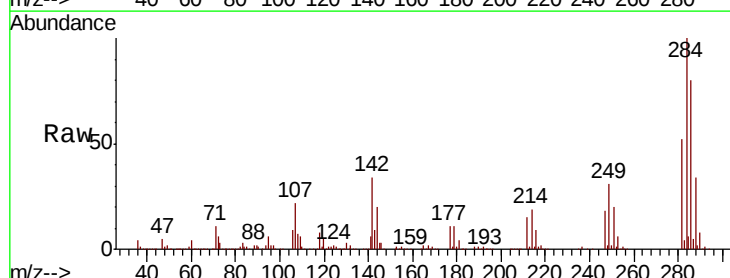
Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#69
Hexachlorobenzene
Concen: 34.889 ng/ul
RT: 16.26 min Scan# 2274
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.1	26.4	39.6
249	30.7	24.5	36.7

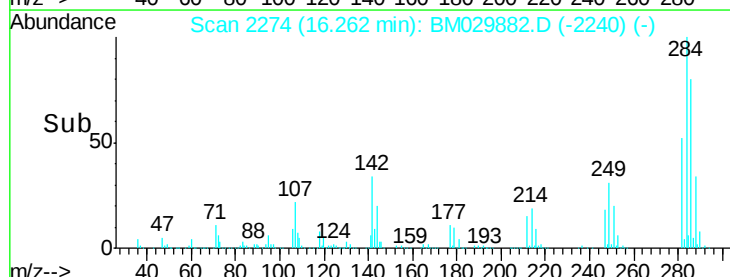
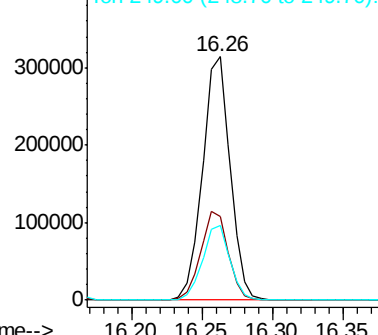


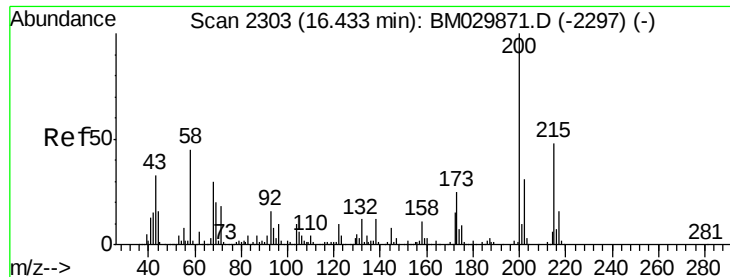
Abundance

Ion 284.00 (283.70 to 284.70): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





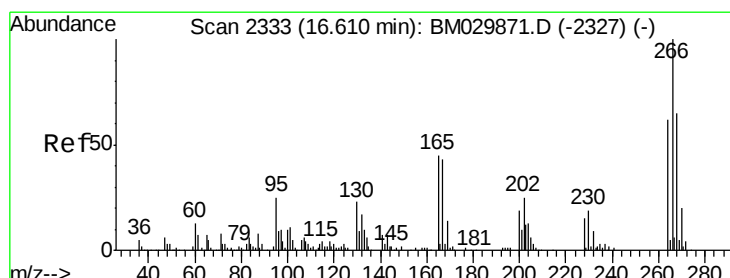
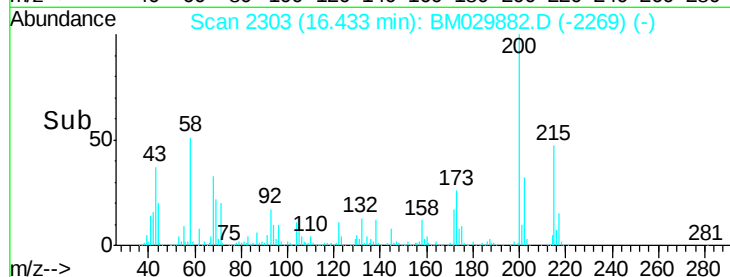
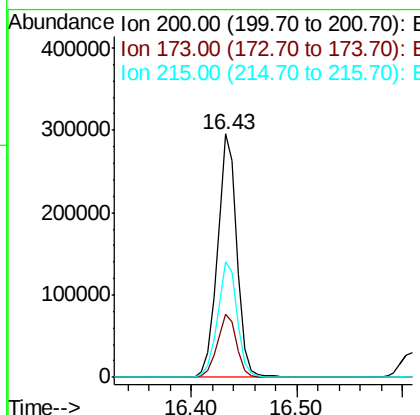
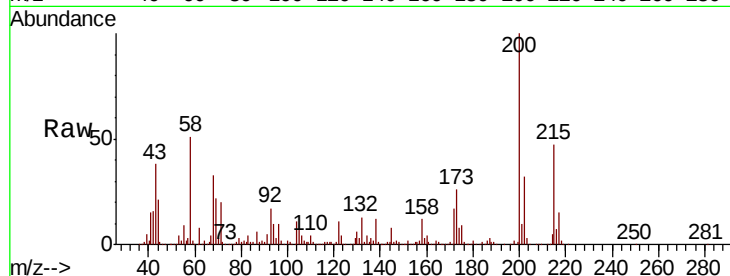
#70
Atrazine
Concen: 34.309 ng/ul
RT: 16.43 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
200	100	381463		
173	26.0		20.5	30.7
215	47.4		38.2	57.2

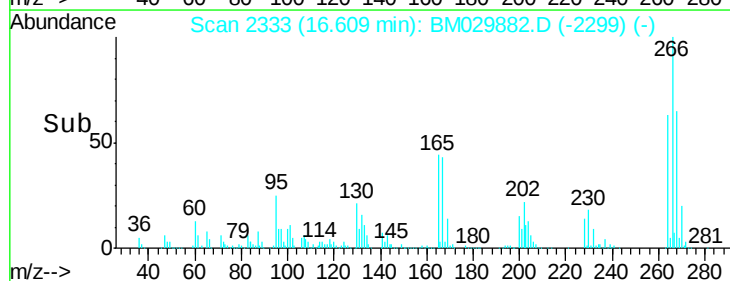
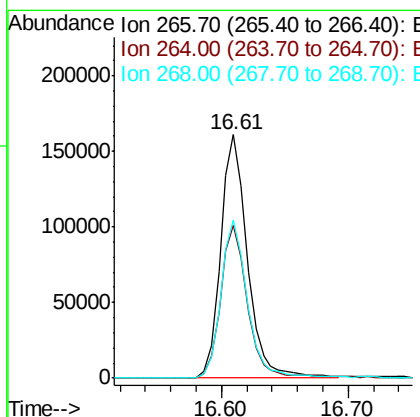
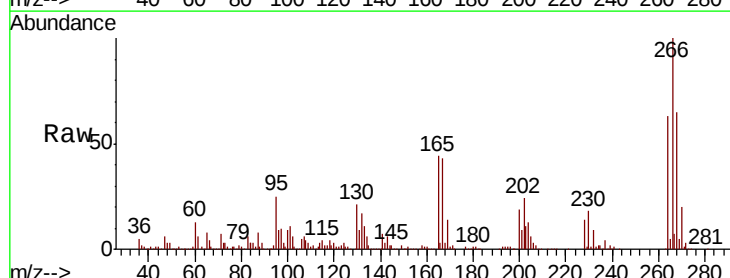
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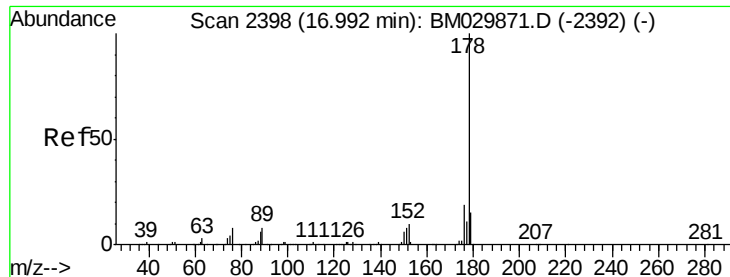
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#71
Pentachlorophenol
Concen: 33.688 ng/ul
RT: 16.61 min Scan# 2333
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	236697		
264	62.9		49.8	74.8
268	64.7		51.9	77.9





#72

Phenanthrene

Concen: 36.081 ng/ul

RT: 16.99 min Scan# 2398

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

ClientSampleId :

E0AB9MSD

Tot Ion:178 Resp: 1973623

Ion Ratio Lower Upper

178 100

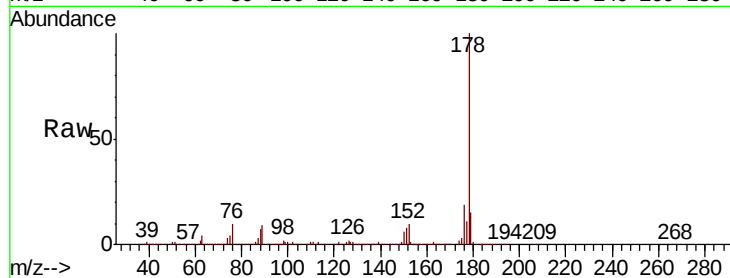
179 15.3 12.2 18.4

176 19.2 15.0 22.4

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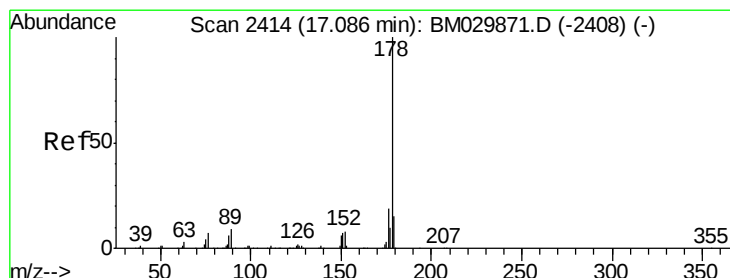
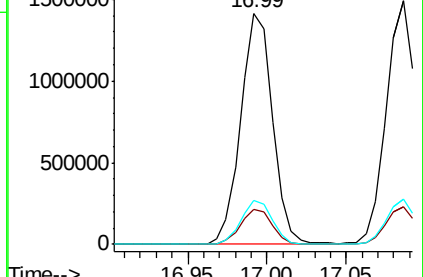
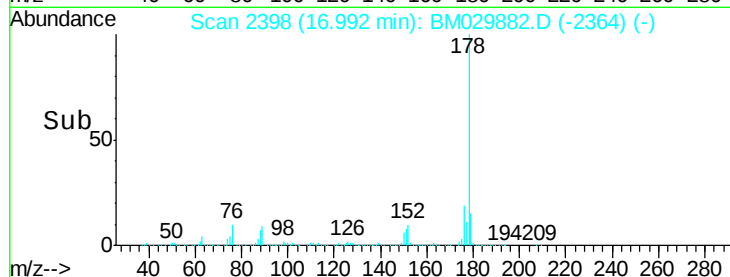
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Abundance Ion 178.00 (177.70 to 178.70): E

2000000 Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 35.632 ng/ul

RT: 17.09 min Scan# 2414

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

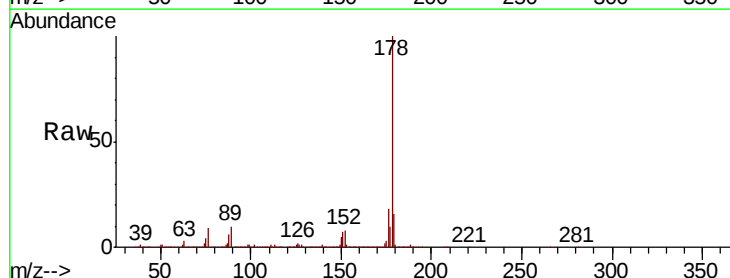
Tgt Ion:178 Resp: 1992611

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.2

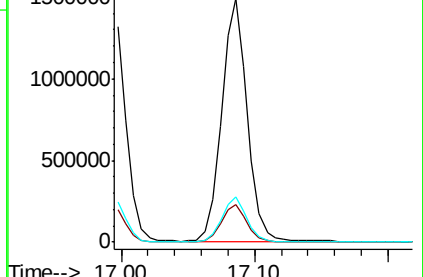
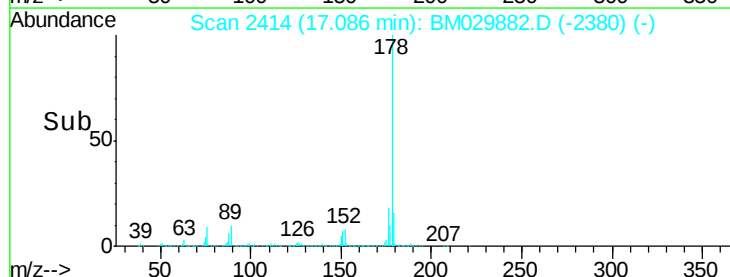
176 18.4 14.9 22.3

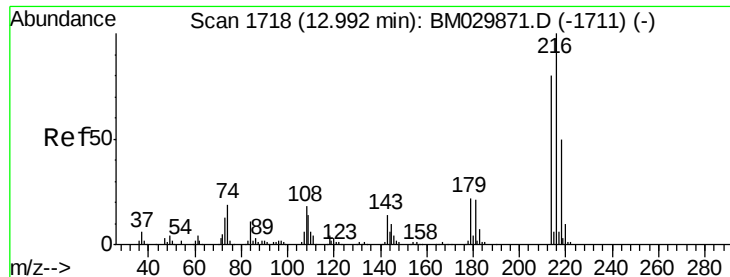


Abundance Ion 178.00 (177.70 to 178.70): E

2000000 Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 29.141 ng/uL

RT: 12.99 min Scan# 1718

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

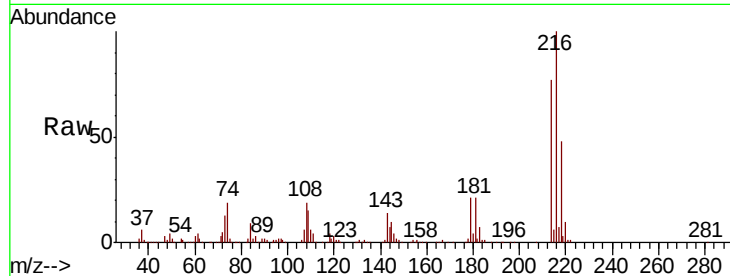
ClientSampleId :

E0AB9MSD

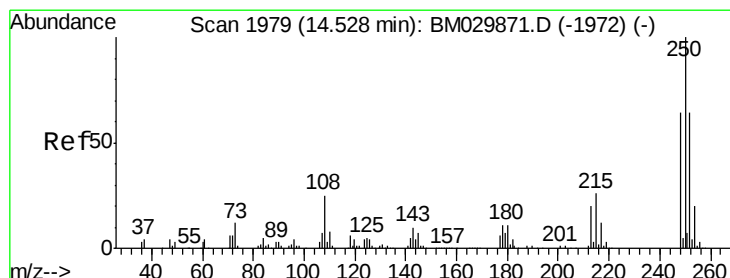
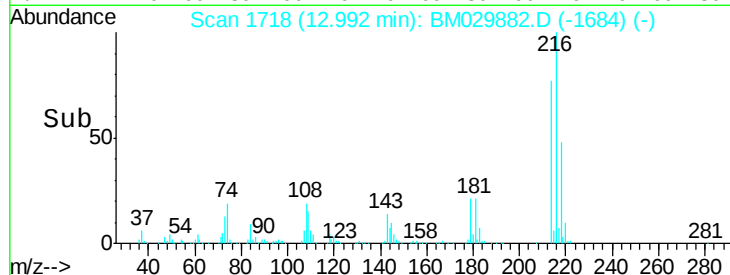
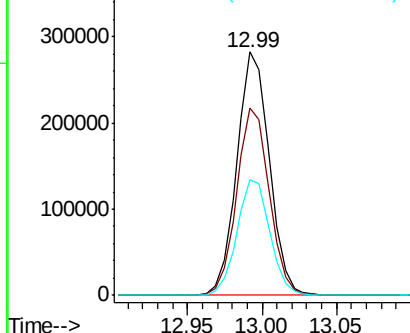
Tot Ion:	216	Resp:	427616
Ion Ratio		Lower	Upper
216	100		
214	76.9	63.9	95.9
218	47.7	39.7	59.5

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Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E



#76

Pentachlorobenzene

Concen: 32.040 ng/uL

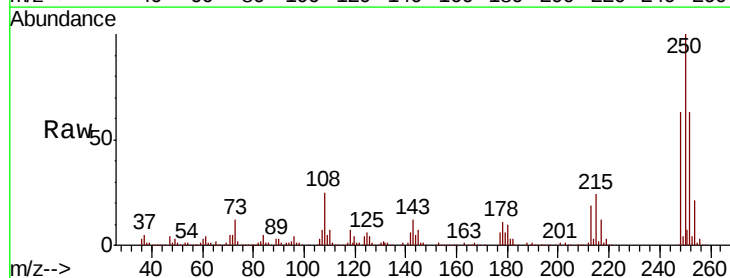
RT: 14.53 min Scan# 1979

Delta R.T. -0.00 min

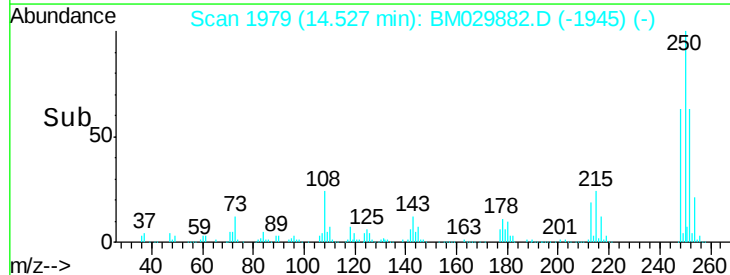
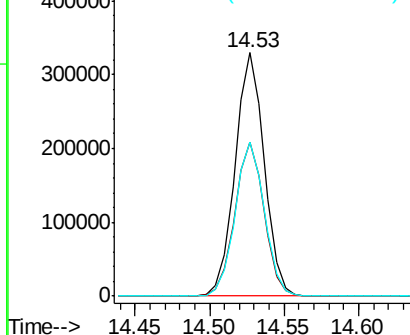
Lab File: BM029882.D

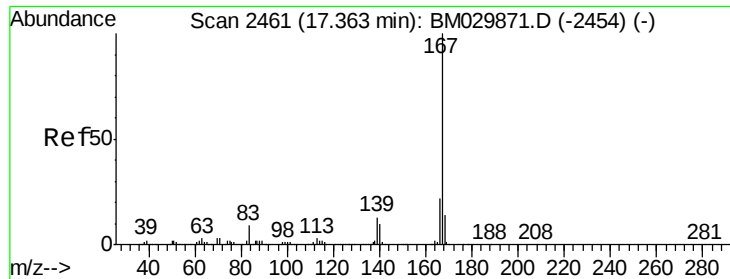
Acq: 07 May 2021 18:32

Tgt Ion:	250	Resp:	448369
Ion Ratio		Lower	Upper
250	100		
248	63.1	51.3	76.9
252	63.5	51.5	77.3



Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E





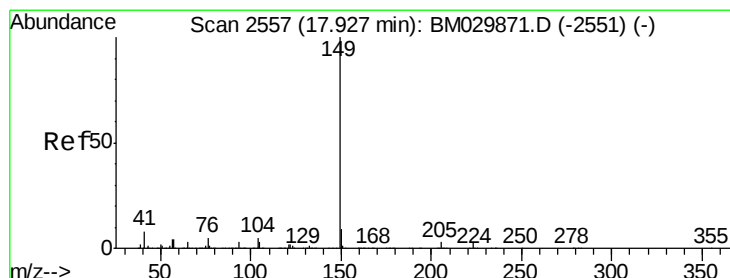
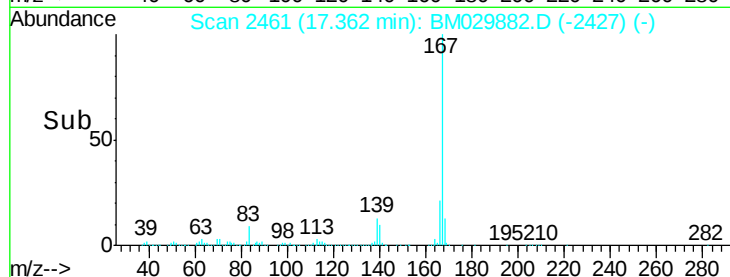
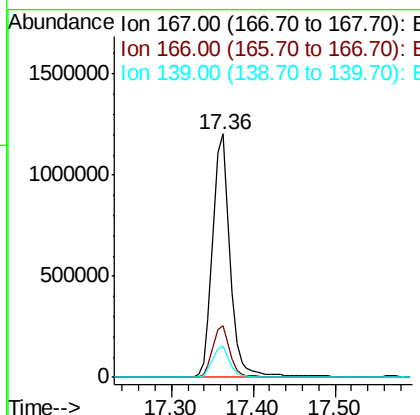
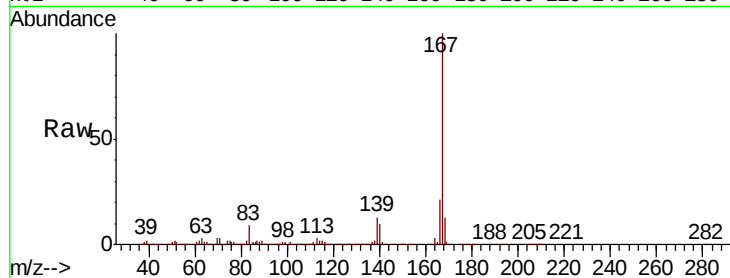
#77
 Carbazole
 Concen: 35.474 ng/ul
 RT: 17.36 min Scan# 2461
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.6	26.4
139	12.9	10.2	15.2

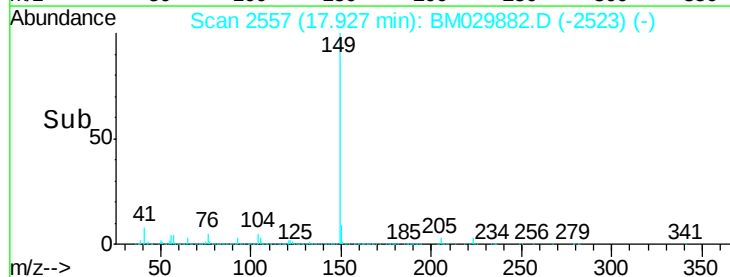
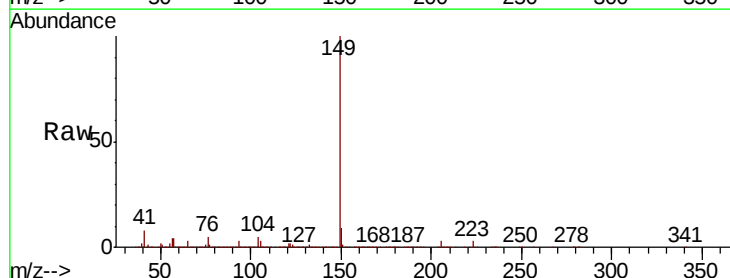
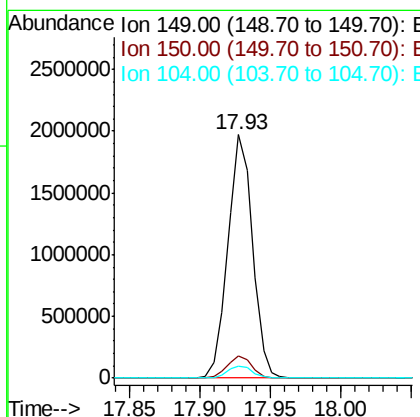
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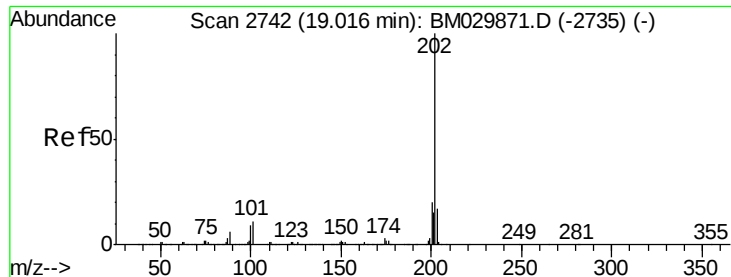
mohammad
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#78
 Di-n-butylphthalate
 Concen: 39.355 ng/ul
 RT: 17.93 min Scan# 2557
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.1	4.2	6.2





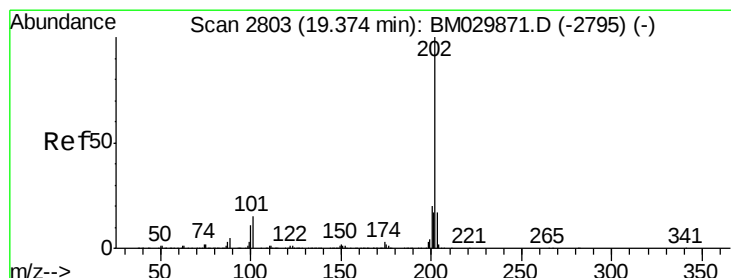
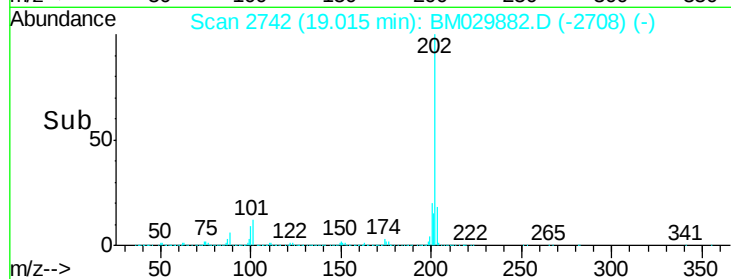
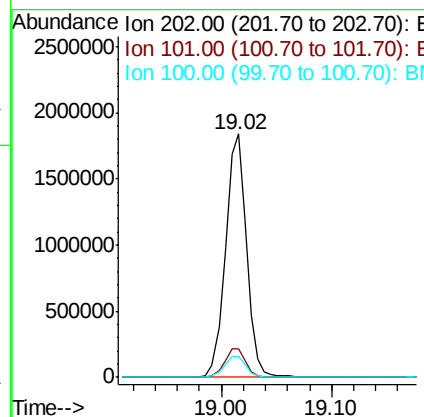
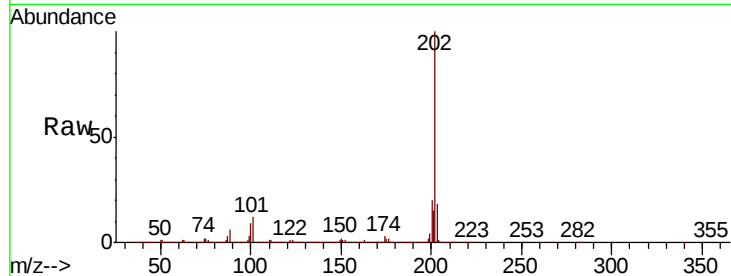
#80
 Fluoranthene
 Concen: 39.524 ng/ul
 RT: 19.02 min Scan# 2742
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Lower	Upper
202	100		
101	11.7	9.0	13.4
100	8.8	7.0	10.6

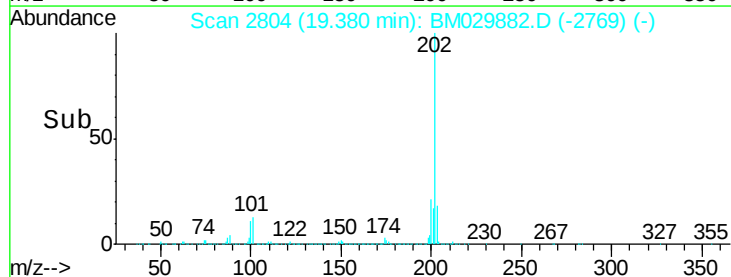
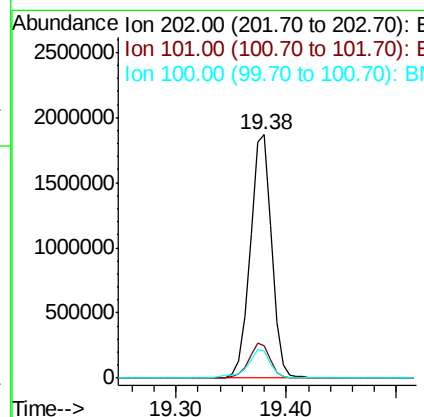
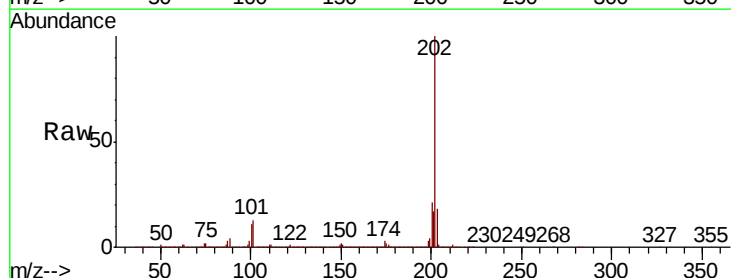
Manual Integrations
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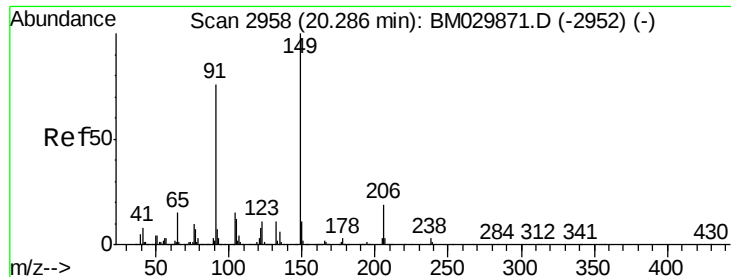
mohammad
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#82
 Pyrene
 Concen: 39.092 ng/ul
 RT: 19.38 min Scan# 2804
 Delta R.T. 0.01 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.3	11.8	17.6
100	11.2	9.2	13.8





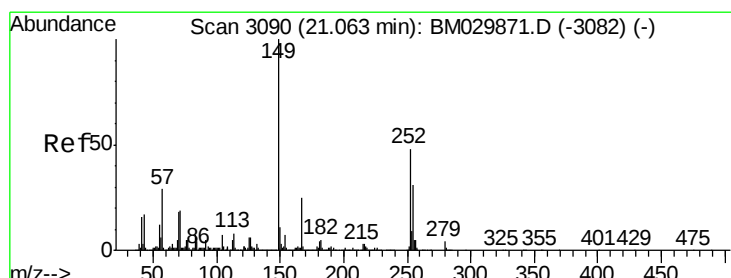
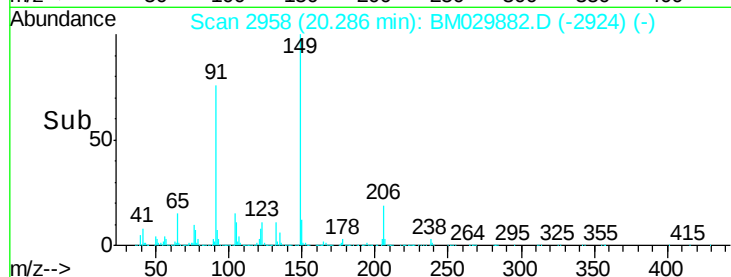
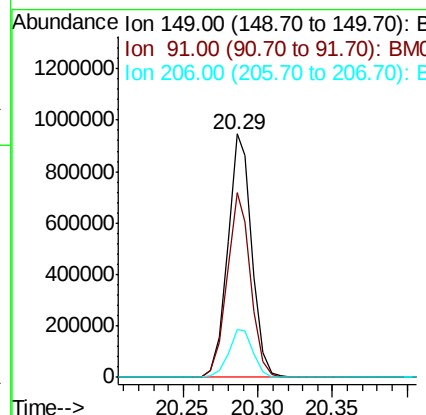
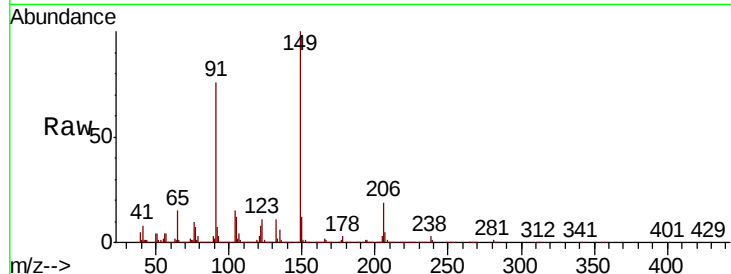
#83
Butylbenzylphthalate
Concen: 46.353 ng/ul
RT: 20.29 min Scan# 2958
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
149	100		
91	75.8	60.6	91.0
206	19.4	15.4	23.0

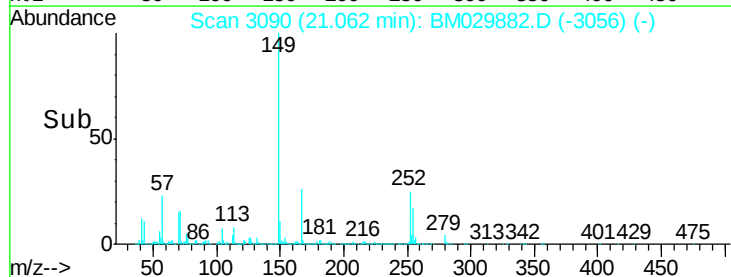
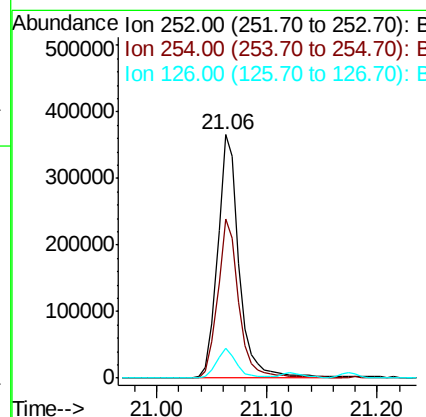
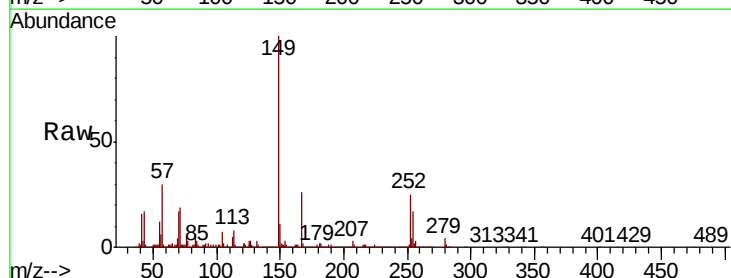
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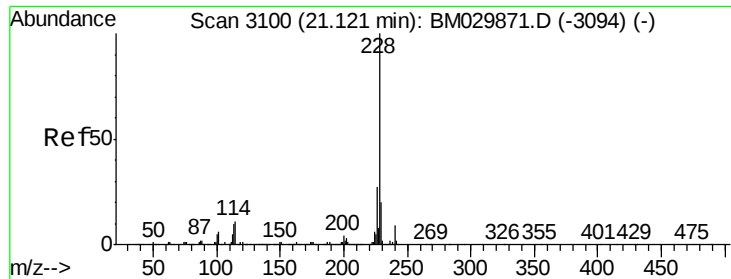
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#84
3,3'-Dichlorobenzidine
Concen: 21.670 ng/ul
RT: 21.06 min Scan# 3090
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
252	100		
254	65.3	51.0	76.6
126	12.2	9.4	14.0





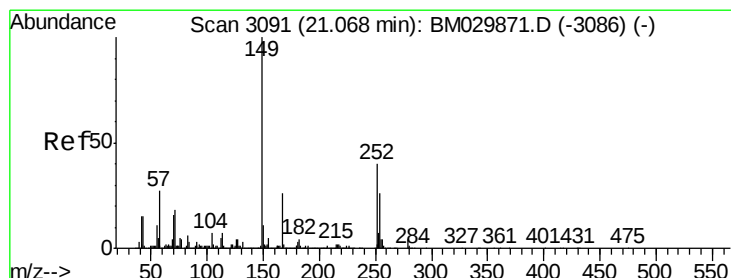
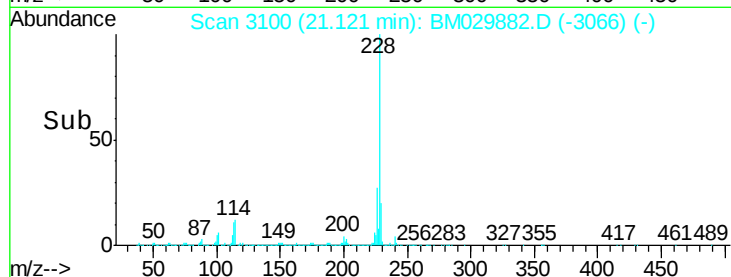
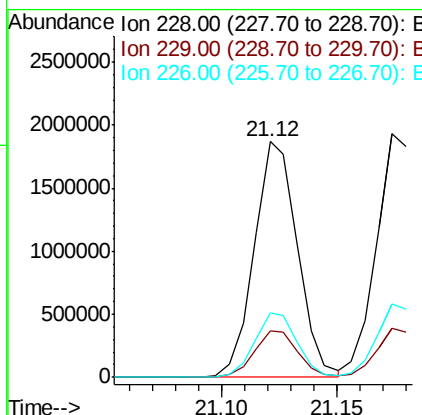
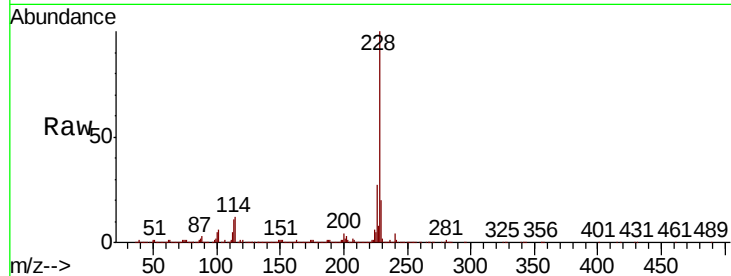
#85
Benzo(a)anthracene
Concen: 37.768 ng/ul
RT: 21.12 min Scan# 3100
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion:228 Resp: 2433107
Ion Ratio Lower Upper
228 100
229 19.7 15.9 23.9
226 27.2 21.4 32.0

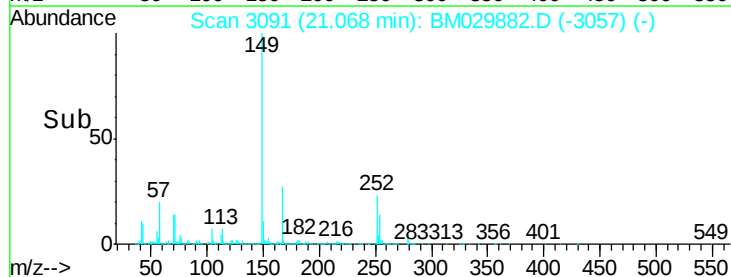
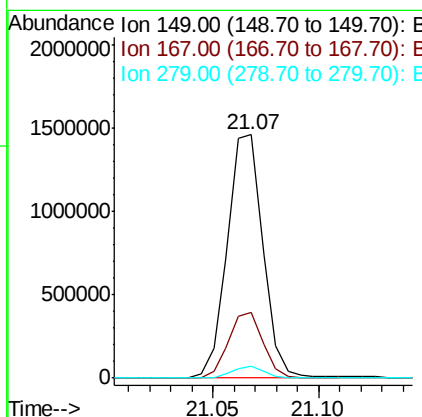
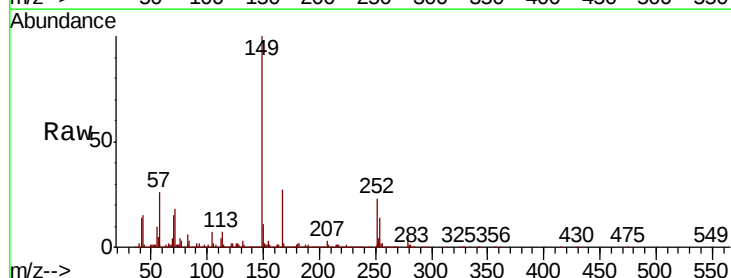
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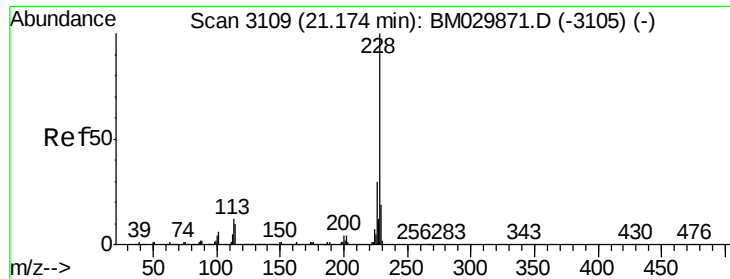
mohammad
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#86
Bis(2-ethylhexyl)phthalate
Concen: 42.683 ng/ul
RT: 21.07 min Scan# 3091
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion:149 Resp: 1696785
Ion Ratio Lower Upper
149 100
167 27.0 21.1 31.7
279 4.7 3.5 5.3





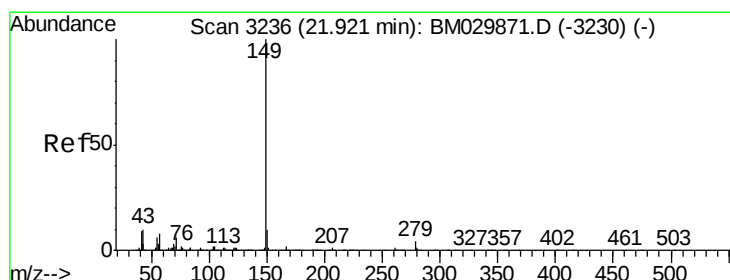
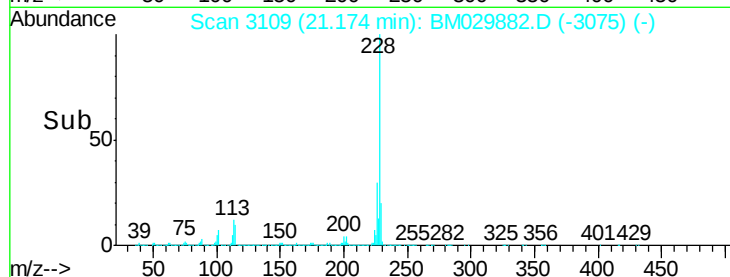
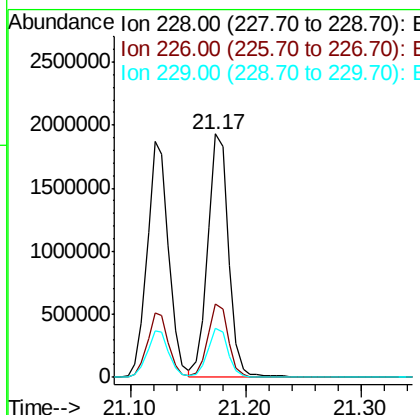
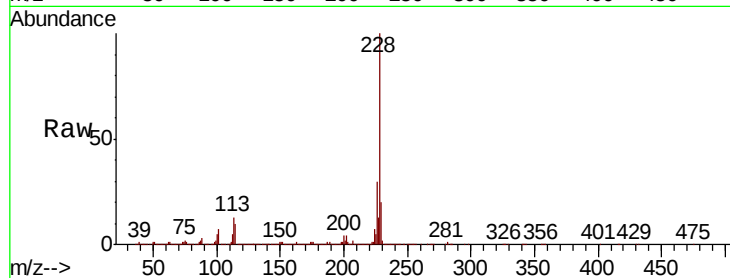
#87
 Chrysene
 Concen: 37.438 ng/ul
 RT: 21.17 min Scan# 3109
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.9	35.9
229	19.9	15.6	23.4

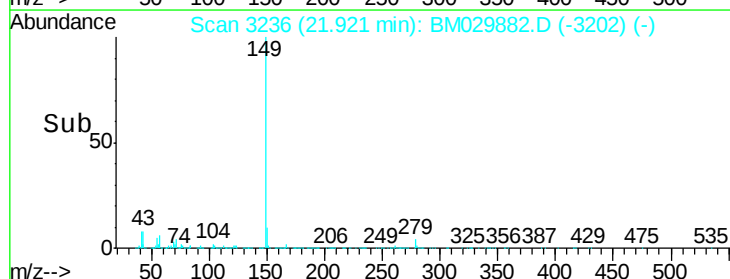
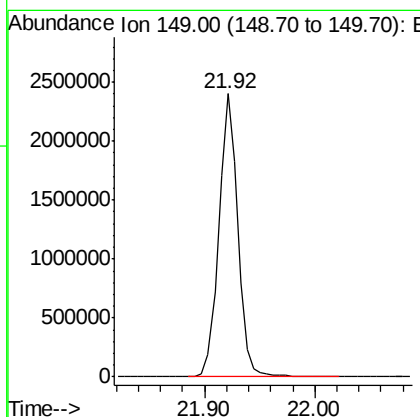
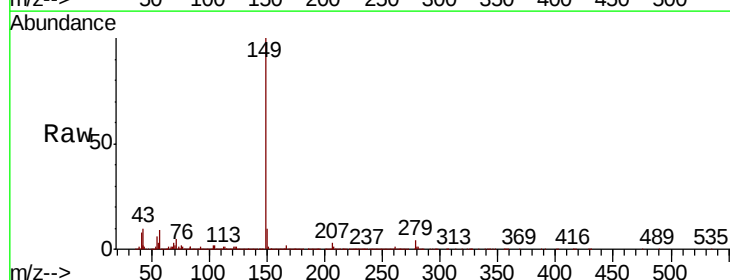
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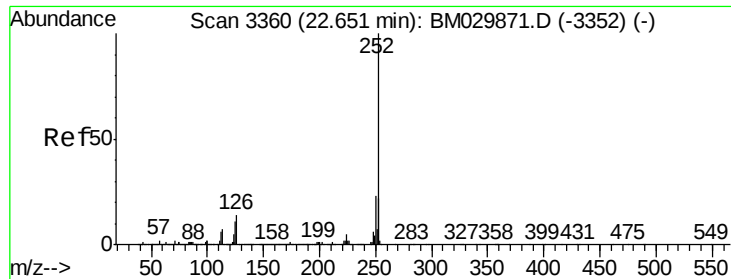
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#89
 Di-n-octyl phthalate
 Concen: 41.317 ng/ul
 RT: 21.92 min Scan# 3236
 Delta R.T. -0.00 min
 Lab File: BM029882.D
 Acq: 07 May 2021 18:32

Tgt Ion:149 Resp: 2847145





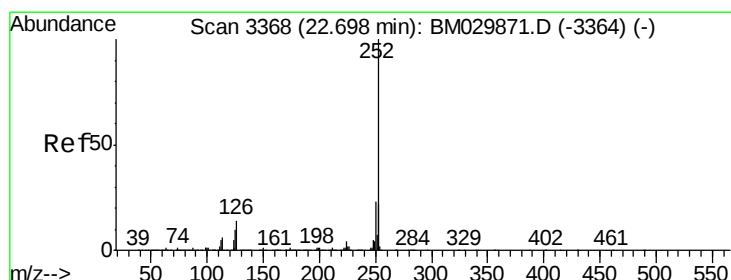
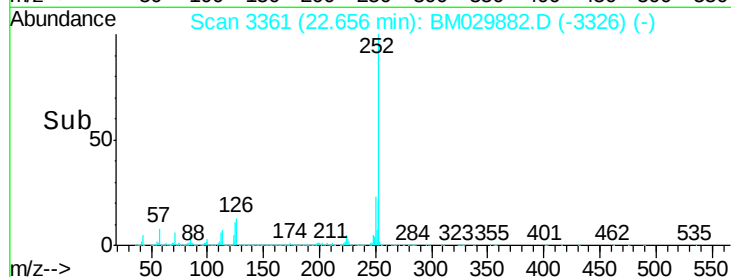
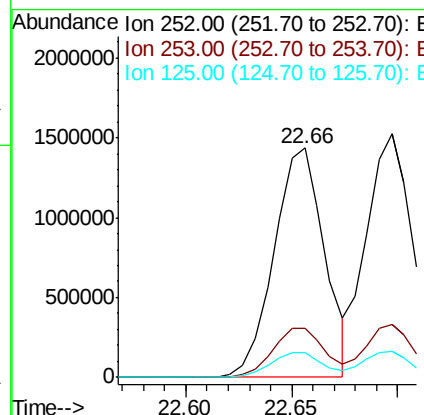
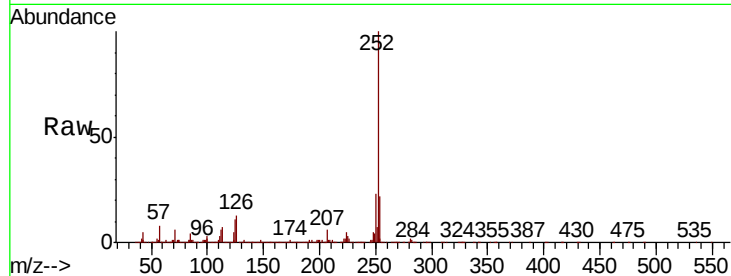
#90
Benzo(b)fluoranthene
Concen: 40.842 ng/ul
RT: 22.66 min Scan# 3361
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.4	26.2
125	10.7	8.6	12.8

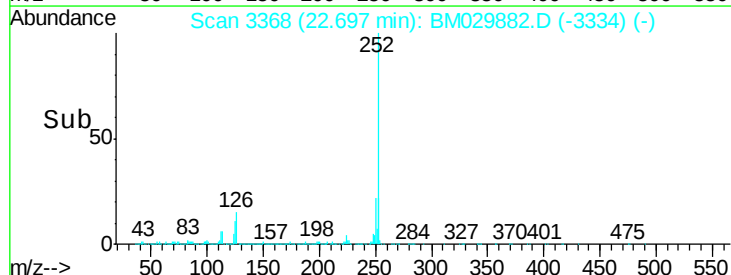
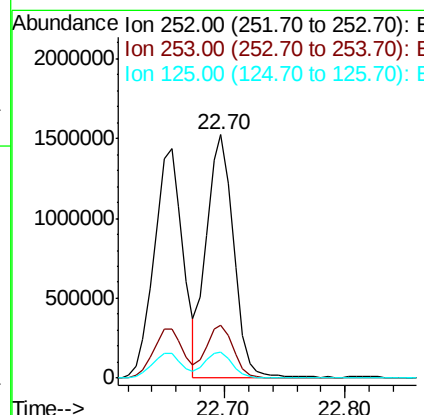
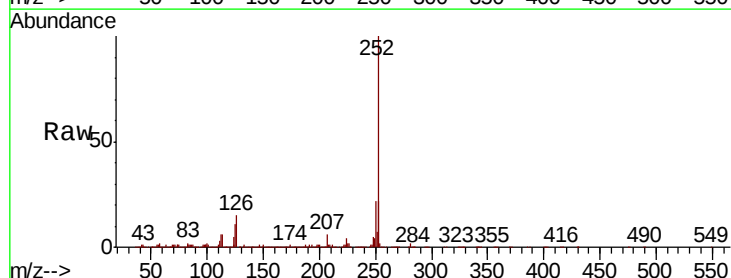
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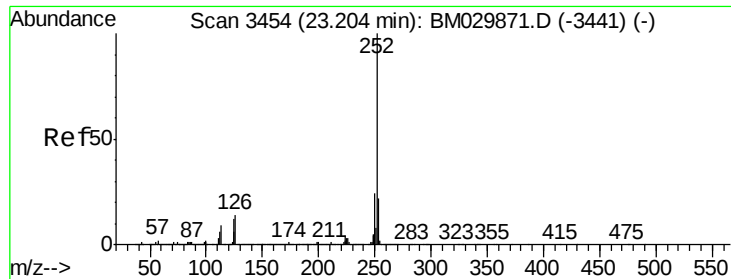
mohammad
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#91
Benzo(k)fluoranthene
Concen: 38.480 ng/ul
RT: 22.70 min Scan# 3368
Delta R.T. -0.00 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.8
125	10.8	8.4	12.6





#93

Benzo(a)pyrene

Concen: 37.620 ng/ul

RT: 23.20 min Scan# 3454

Delta R.T. -0.00 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

Instrument :

BNA_M

ClientSampleId :

E0AB9MSD

Tot Ion:252 Resp: 1995733

Ion Ratio Lower Upper

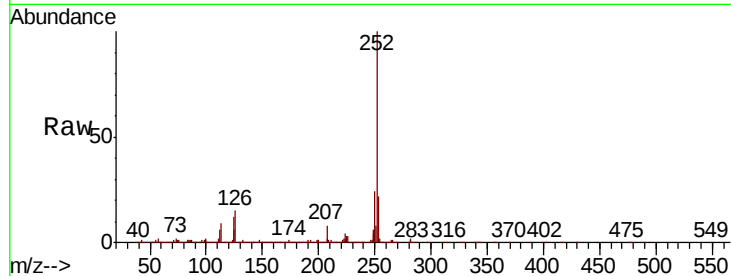
252 100

253 22.2 17.9 26.9

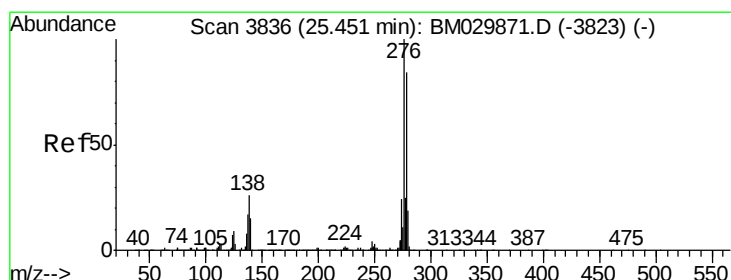
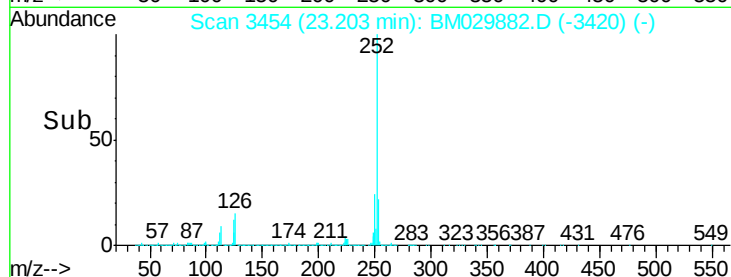
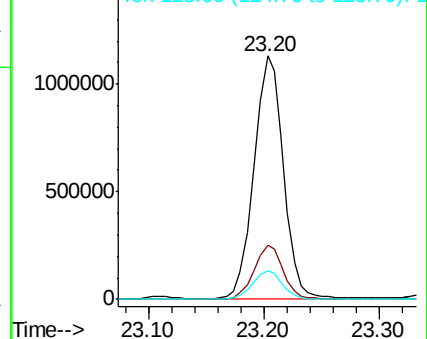
125 11.8 9.6 14.4

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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.944 ng/ul

RT: 25.46 min Scan# 3837

Delta R.T. 0.01 min

Lab File: BM029882.D

Acq: 07 May 2021 18:32

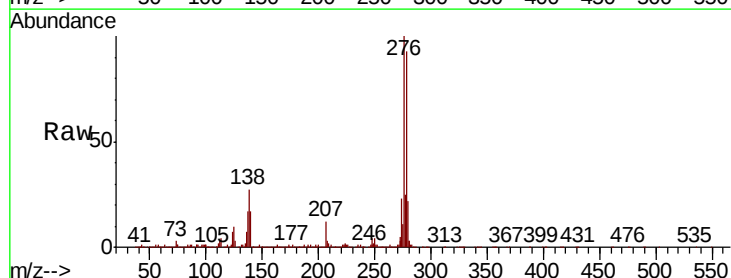
Tgt Ion:276 Resp: 2243691

Ion Ratio Lower Upper

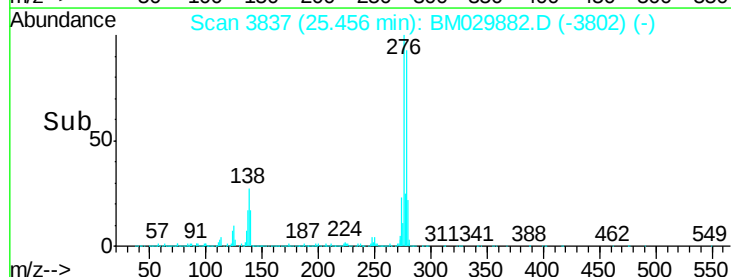
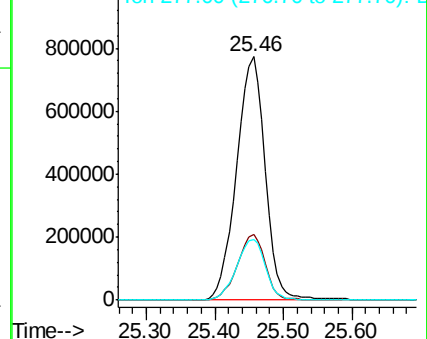
276 100

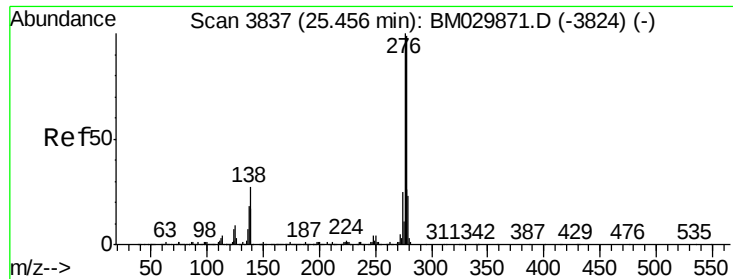
138 26.8 21.1 31.7

277 25.0 20.3 30.5



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





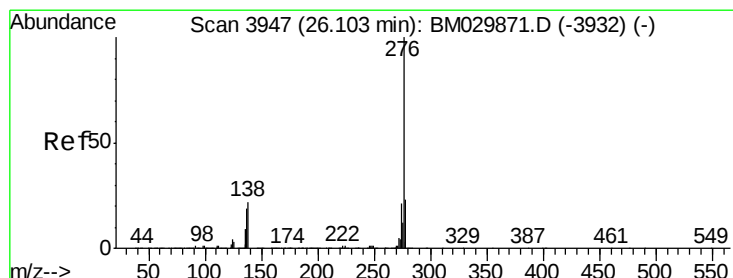
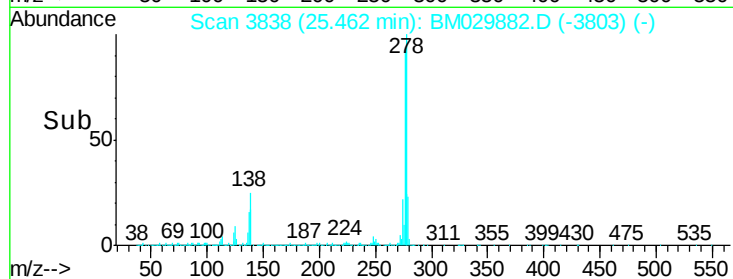
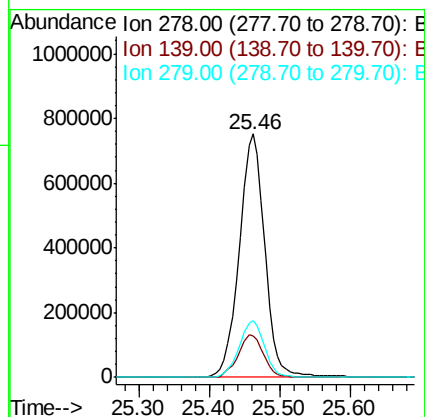
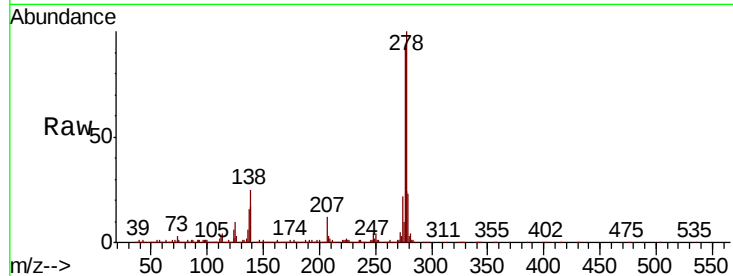
#95
Dibenzo(a,h)anthracene
Concen: 34.635 ng/ul
RT: 25.46 min Scan# 3838
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion:278 Resp: 1885073
Ion Ratio Lower Upper
278 100
139 16.7 13.5 20.3
279 23.5 18.6 28.0

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#96
Benzo(g,h,i)perylene
Concen: 25.097 ng/ul
RT: 26.11 min Scan# 3948
Delta R.T. 0.01 min
Lab File: BM029882.D
Acq: 07 May 2021 18:32

Tgt Ion:276 Resp: 1305648
Ion Ratio Lower Upper
276 100
138 21.7 17.8 26.8
277 23.2 18.5 27.7

