

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050121\
 Data File : BM029768.D
 Acq On : 02 May 2021 05:05
 Operator : CG/JU
 Sample : PB135971BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleID :
 SLCS971

Manual Integrations
 APPROVED

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 5/3/2021 12:25:10 PM

Quant Time: May 02 07:22:00 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050121.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun May 02 05:12:33 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	57216	20.00	ng/ul	0.00
20) Naphthalene-d8	10.35	136	214756	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	164005	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.97	188	368328	20.00	ng/ul	0.00
79) Chrysene-d12	21.15	240	440022	20.00	ng/ul	0.00
88) Perylene-d12	23.31	264	455297	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	7309	6.24	ng/uL	0.00
4) Pyridine-d5	3.49	84	82551	32.57	ng/ul	-0.01
7) Phenol-d5	6.76	99	125278	32.52	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.92	67	64644	32.04	ng/ul	0.00
11) 2-Chlorophenol-d4	7.11	132	117969	33.85	ng/ul	0.00
15) 4-Methylphenol-d8	8.29	113	108134	32.77	ng/ul	0.00
21) Nitrobenzene-d5	8.73	128	54906	35.11	ng/ul	0.00
24) 2-Nitrophenol-d4	9.45	143	68459	34.58	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.98	165	149507	36.14	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	138852	29.76	ng/ul	0.00
46) Dimethylphthalate-d6	13.64	166	453549	34.91	ng/ul	0.00
49) Acenaphthylene-d8	13.92	160	547107	34.16	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	62559	36.40	ng/ul	0.00
60) Fluorene-d10	15.22	176	392517	34.93	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.36	200	92806	34.65	ng/ul	0.00
73) Anthracene-d10	17.07	188	657069	35.39	ng/ul	0.00
81) Pyrene-d10	19.36	212	807218	35.92	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.19	264	927663	35.51	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.11	88	13793	11.198	ng/uL 96
5) Pyridine	3.50	79	84503	31.327	ng/ul 95
6) Benzaldehyde	6.73	77	59682m	27.011	ng/ul
8) Phenol	6.79	94	126686	33.177	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.01	93	98458	33.692	ng/ul 97
12) 2-Chlorophenol	7.14	128	118100	34.062	ng/ul 98
13) 2-Methylphenol	8.03	108	101237	33.029	ng/ul 100
14) 2,2'-oxybis(1-Chloropropan	8.10	45	89237	31.108	ng/ul 97
16) Acetophenone	8.40	105	165987	32.634	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.39	70	80234	32.731	ng/ul 100
18) 4-Methylphenol	8.36	108	111097	33.268	ng/ul 96
19) Hexachloroethane	8.64	117	50013	31.901	ng/ul 95
22) Nitrobenzene	8.77	77	114799	33.232	ng/ul 97
23) Isophorone	9.30	82	226999	34.064	ng/ul 99
25) 2-Nitrophenol	9.47	139	71648	34.873	ng/ul 97
26) 2,4-Dimethylphenol	9.55	107	128887	34.460	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.78	93	136428	35.169	ng/ul 98
29) 2,4-Dichlorophenol	10.01	162	143048	37.026	ng/ul 95
30) Naphthalene	10.40	128	382531	33.513	ng/ul 99
32) 4-Chloroaniline	10.52	127	133511	28.434	ng/ul 97
33) Hexachlorobutadiene	10.69	225	116941	35.020	ng/ul 98
34) Caprolactam	11.30	113	36158m	33.895	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.66	107	116940	35.537	ng/ul	96
36) 2-Methylnaphthalene	12.02	142	294915	33.454	ng/ul	96
37) 1-Methylnaphthalene	12.25	142	294269	34.294	ng/ul	96
39) 1,2,4,5-Tetrachlorobenzene	12.40	216	221741	34.693	ng/ul	99
40) Hexachlorocyclopentadiene	12.37	237	95158	30.329	ng/ul	91
41) 2,4,6-Trichlorophenol	12.65	196	135218	36.656	ng/ul	97
42) 2,4,5-Trichlorophenol	12.72	196	143520	37.102	ng/ul	99
43) 1,1'-Biphenyl	13.05	154	417377	34.033	ng/ul	100
44) 2-Chloronaphthalene	13.09	162	341752	34.591	ng/ul	97
45) 2-Nitroaniline	13.31	65	65415	34.288	ng/ul	96
47) Dimethylphthalate	13.69	163	443508	35.198	ng/ul	99
48) 2,6-Dinitrotoluene	13.81	165	93618	36.861	ng/ul	93
50) Acenaphthylene	13.94	152	491544	32.963	ng/ul	99
51) 3-Nitroaniline	14.14	138	69692	30.825	ng/ul	96
52) Acenaphthene	14.29	153	354114	34.050	ng/ul	99
53) 2,4-Dinitrophenol	14.36	184	54283m	35.851	ng/ul	
55) 4-Nitrophenol	14.46	109	50025	41.159	ng/ul	89
56) Dibenzofuran	14.62	168	537424	34.776	ng/ul	99
57) 2,4-Dinitrotoluene	14.60	165	133549	37.504	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	14.86	232	139061	38.070	ng/ul	98
59) Diethylphthalate	15.06	149	424182	35.464	ng/ul	97
61) Fluorene	15.27	166	450389	34.938	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.27	204	263131	36.544	ng/ul	93
63) 4-Nitroaniline	15.31	138	75962m	31.584	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.37	198	89971	34.871	ng/ul#	98
67) N-Nitrosodiphenylamine	15.49	169	390039	34.293	ng/ul	99
68) 4-Bromophenyl-phenylether	16.17	248	168964	37.397	ng/ul	96
69) Hexachlorobenzene	16.28	284	193158	37.017	ng/ul	95
70) Atrazine	16.45	200	168592	35.974	ng/ul	99
71) Pentachlorophenol	16.63	266	112924	41.127	ng/ul	97
72) Phenanthrene	17.01	178	742063	35.128	ng/ul	99
74) Anthracene	17.10	178	768902	35.419	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.02	216	223200	32.585	ng/uL	97
76) Pentachlorobenzene	14.54	250	219068	34.150	ng/uL	97
77) Carbazole	17.37	167	635336	33.535	ng/ul	100
78) Di-n-butylphthalate	17.94	149	745646	37.055	ng/ul	99
80) Fluoranthene	19.03	202	961114	36.365	ng/ul	99
82) Pyrene	19.39	202	998906	35.519	ng/ul	99
83) Butylbenzylphthalate	20.30	149	337633	34.599	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.08	252	320832	28.407	ng/ul	99
85) Benzo(a)anthracene	21.14	228	1011830	35.141	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.08	149	526419	35.154	ng/ul	99
87) Chrysene	21.19	228	1009438	35.082	ng/ul	100
89) Di-n-octyl phthalate	21.94	149	912659	34.929	ng/ul	100
90) Benzo(b)fluoranthene	22.67	252	1049807	35.380	ng/ul	99
91) Benzo(k)fluoranthene	22.71	252	1090029	37.294	ng/ul	99
93) Benzo(a)pyrene	23.23	252	953282	35.509	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.49	276	1263861	35.949	ng/ul	100
95) Dibenzo(a,h)anthracene	25.50	278	1058516	36.074	ng/ul	99
96) Benzo(g,h,i)perylene	26.15	276	1039386	35.997	ng/ul	98

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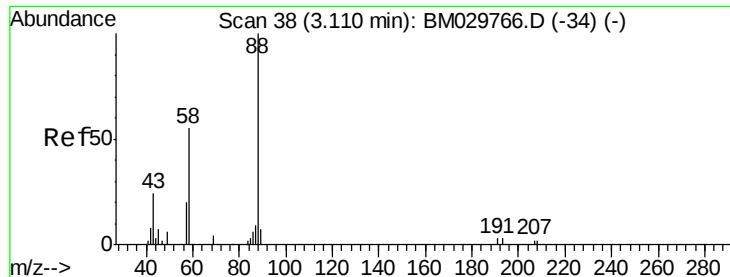
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 11.198 ng/uL

RT: 3.11 min Scan# 38

Delta R.T. 0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

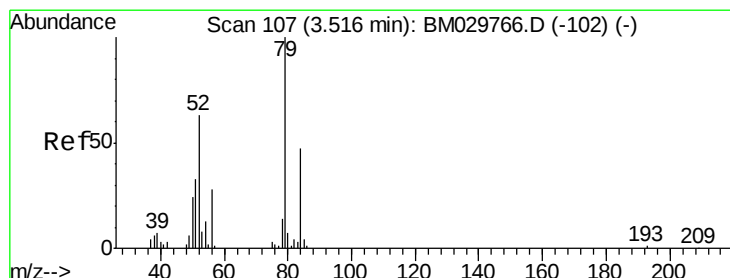
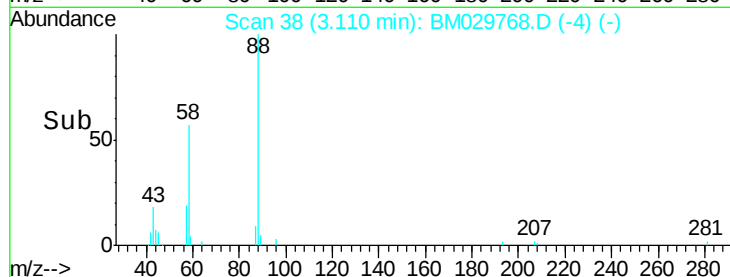
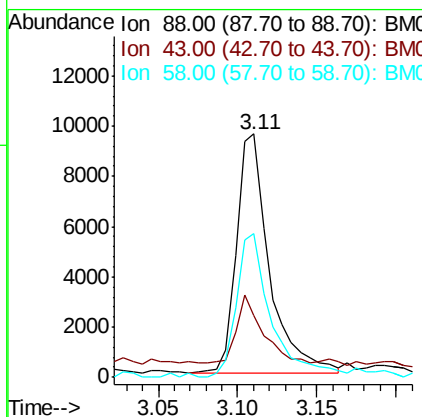
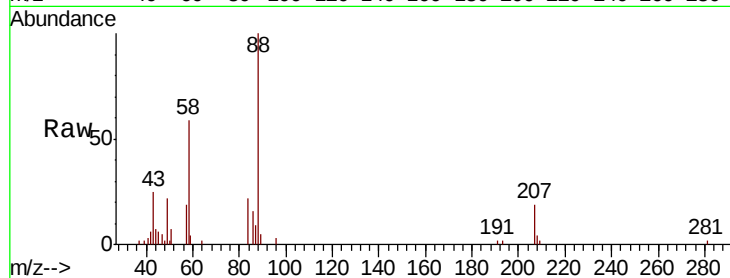
ClientSampleId :

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Tot Ion:	88	Resp:	13793
Ion	Ratio	Lower	Upper
88	100		
43	25.5	22.6	33.8
58	58.9	45.5	68.3

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#5

Pyridine

Concen: 31.327 ng/uL

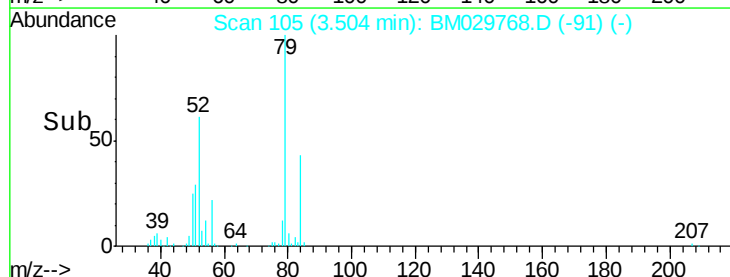
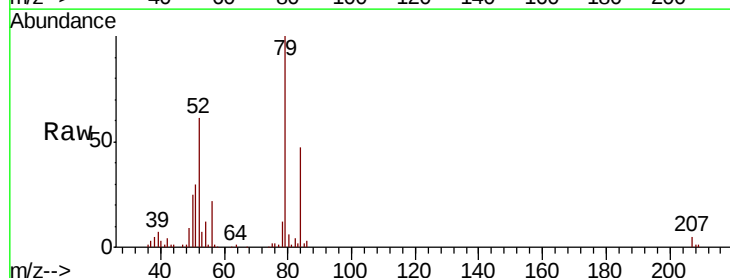
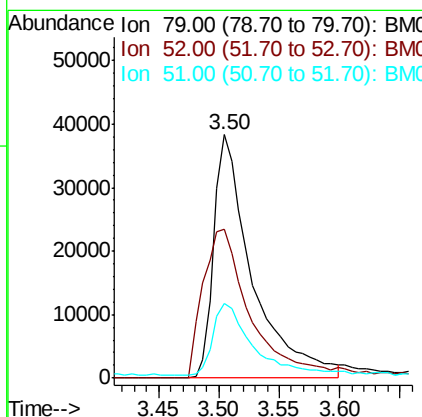
RT: 3.50 min Scan# 105

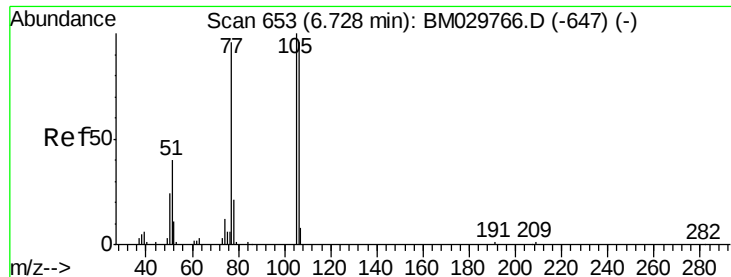
Delta R.T. -0.02 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	79	Resp:	84503
Ion	Ratio	Lower	Upper
79	100		
52	60.9	51.4	77.2
51	30.4	27.4	41.0





#6

Benzaldehyde

Concen: 27.011 ng/ul m

RT: 6.73 min Scan# 653

Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

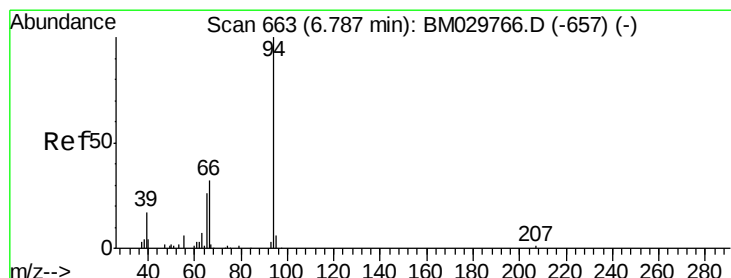
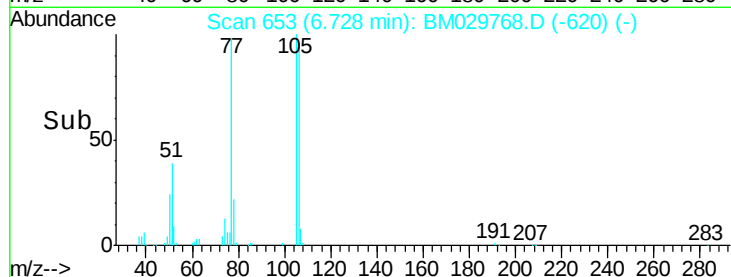
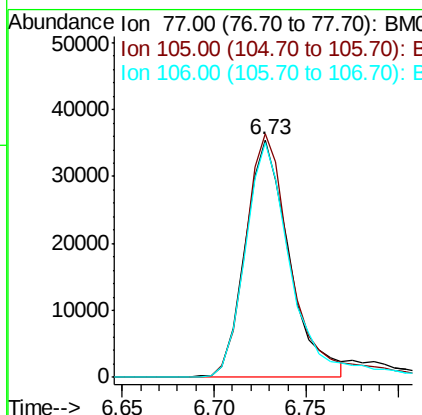
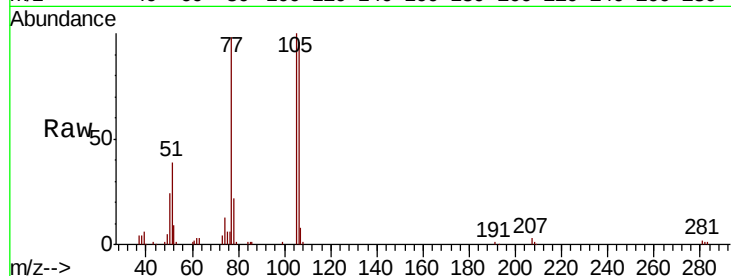
ClientSampled :

SLCS971

Tot Ion:	77	Resp:	59682
Ion	Ratio	Lower	Upper
77	100		
105	102.5	81.5	122.3
106	98.7	81.8	122.8

Manual Integrations
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#8

Phenol

Concen: 33.177 ng/ul

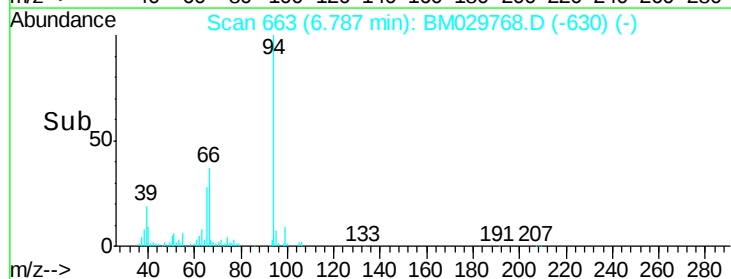
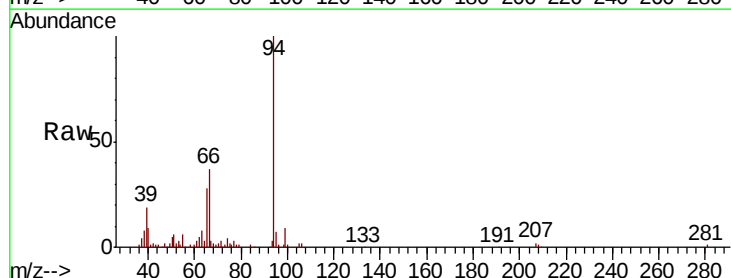
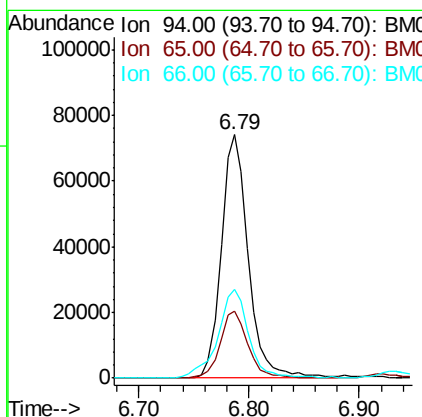
RT: 6.79 min Scan# 663

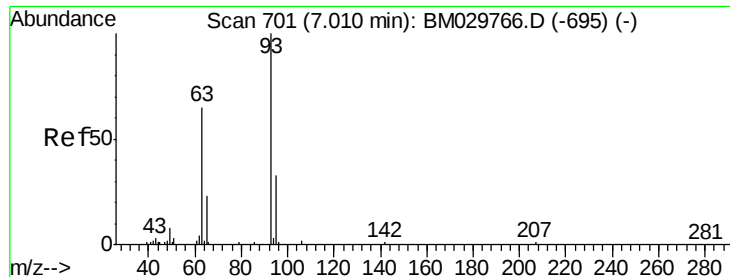
Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	94	Resp:	126686
Ion	Ratio	Lower	Upper
94	100		
65	27.7	21.4	32.2
66	36.5	29.0	43.4





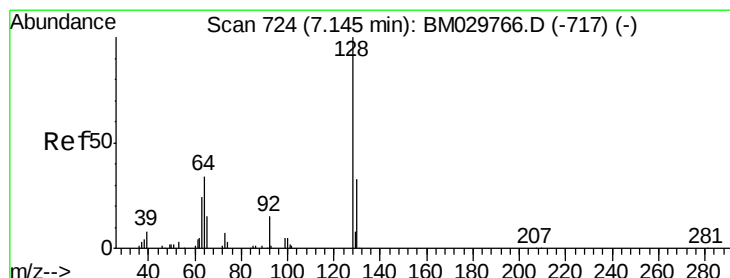
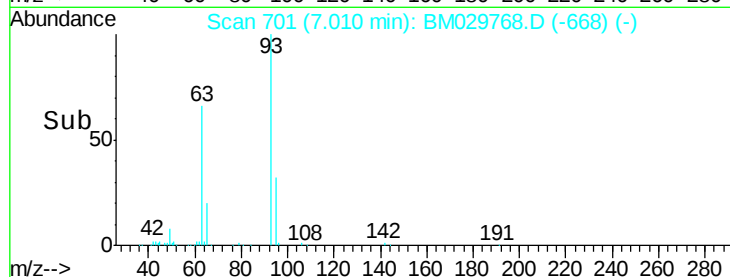
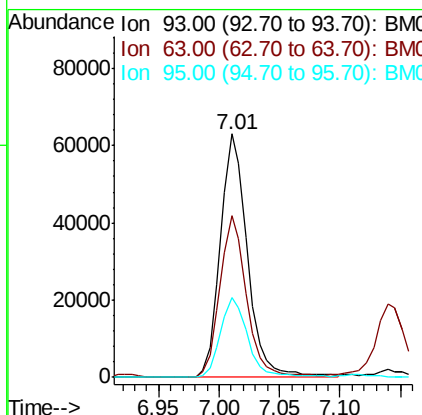
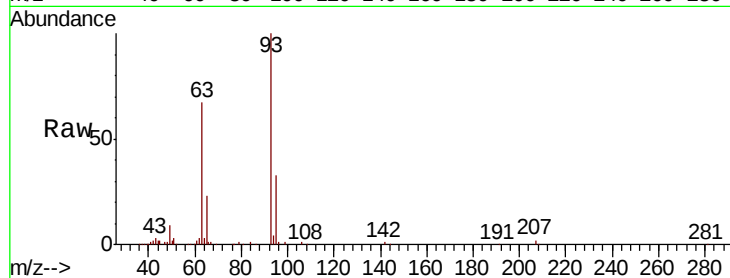
#10
Bis(2-Chloroethyl)ether
Concen: 33.692 ng/ul
RT: 7.01 min Scan# 701
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

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Tot Ion	93	Resp:	98458
Ion Ratio	Lower	Upper	
93	100		
63	66.5	51.0	76.6
95	32.5	25.6	38.4

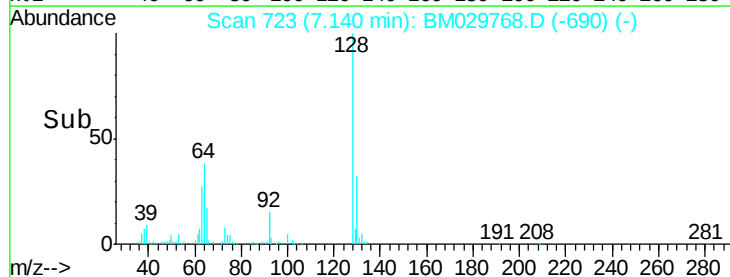
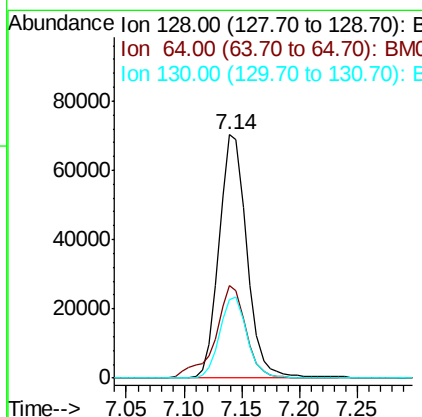
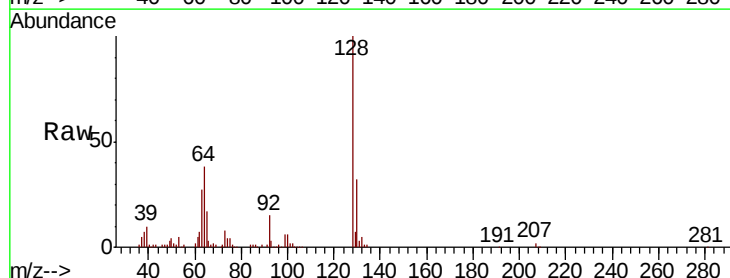
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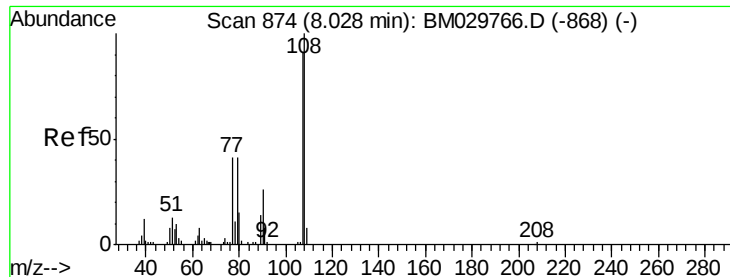
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#12
2-Chlorophenol
Concen: 34.062 ng/ul
RT: 7.14 min Scan# 723
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	128	Resp:	118100
Ion Ratio	Lower	Upper	
128	100		
64	38.1	30.0	45.0
130	32.3	27.1	40.7





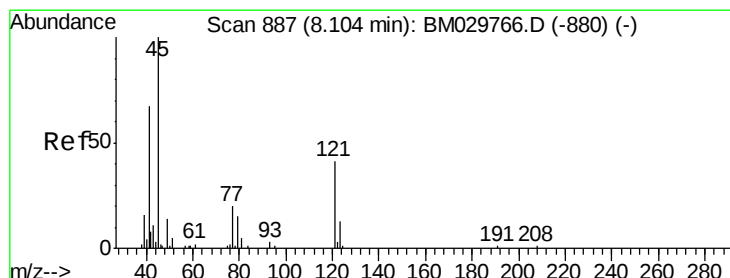
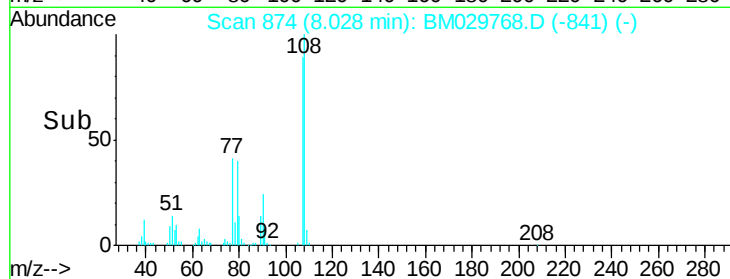
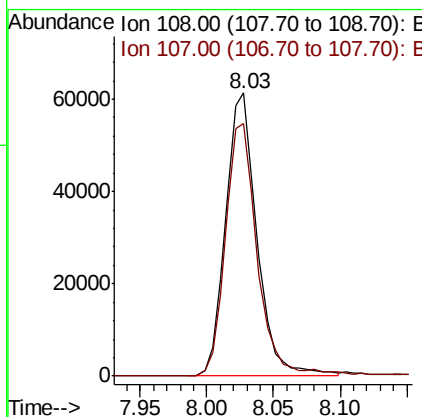
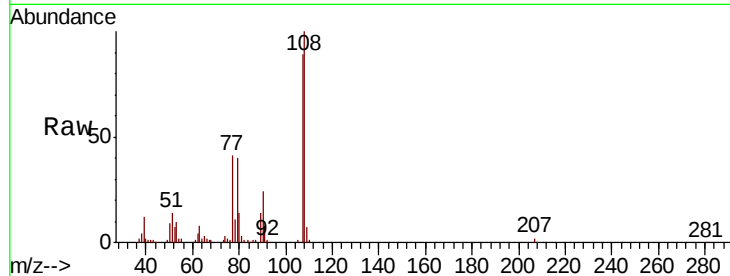
#13
2-Methylphenol
Concen: 33.029 ng/ul
RT: 8.03 min Scan# 874
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
108	100	101237		
107	89.1	71.4	107.2	

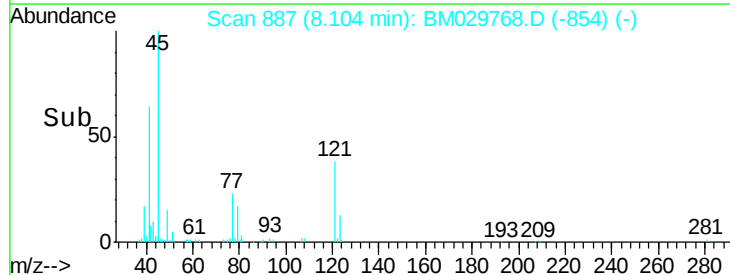
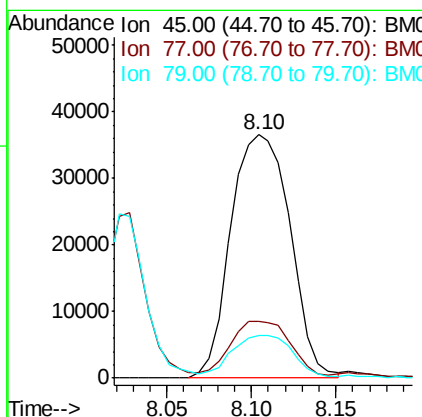
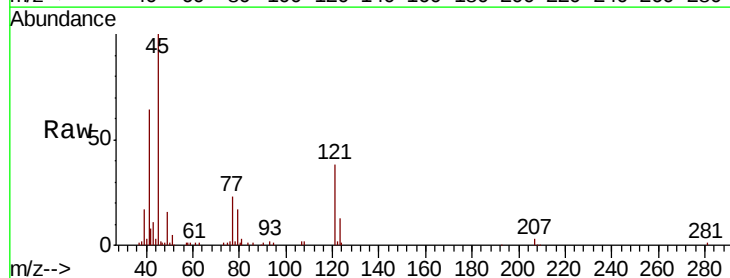
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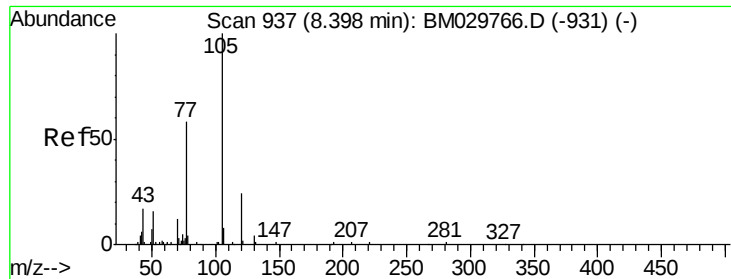
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.108 ng/ul
RT: 8.10 min Scan# 887
Delta R.T. -0.01 min
Lab File: BM029768.D
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Tgt Ion	Ratio	Resp	Lower	Upper
45	100	89237		
77	23.1	16.5	24.7	
79	17.4	13.5	20.3	





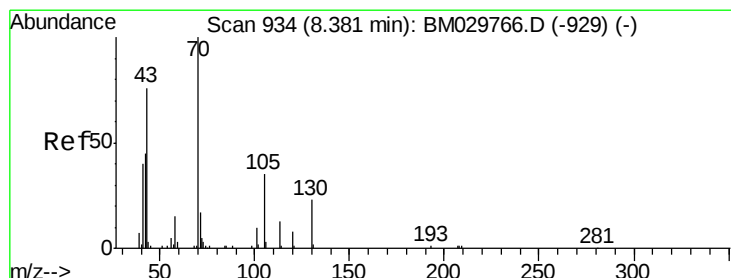
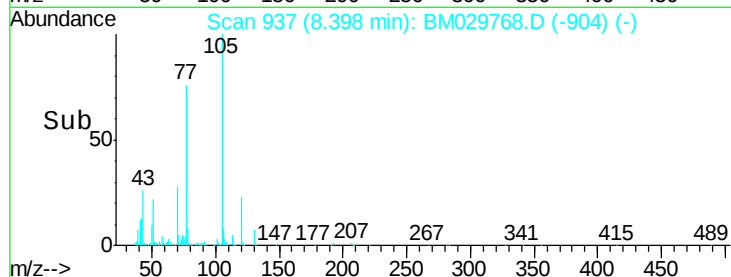
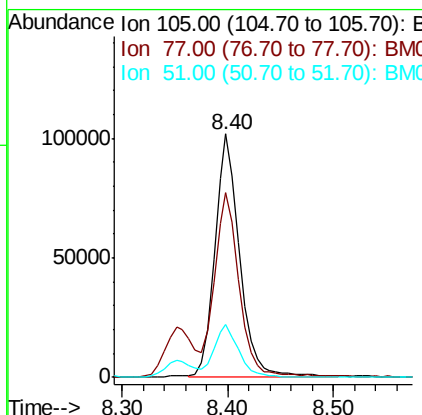
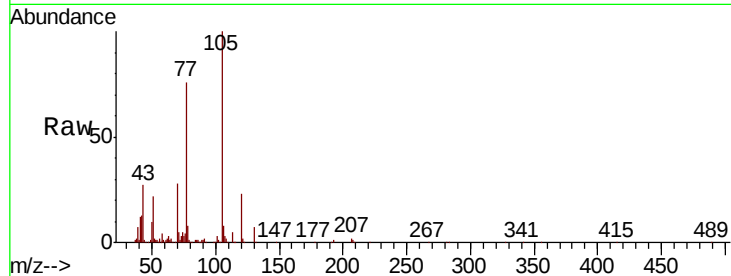
#16
Acetophenone
Concen: 32.634 ng/ul
RT: 8.40 min Scan# 937
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion:	105	Resp:	165987
Ion Ratio	Lower	Upper	
105	100		
77	75.7	60.1	90.1
51	21.8	17.0	25.4

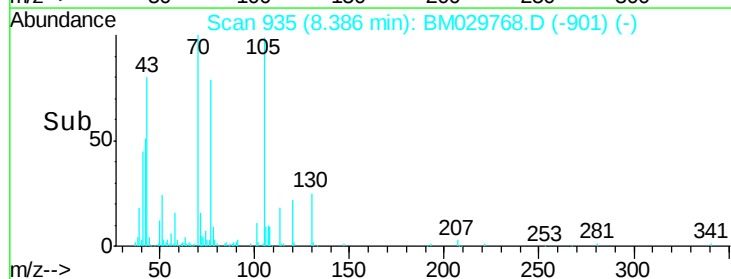
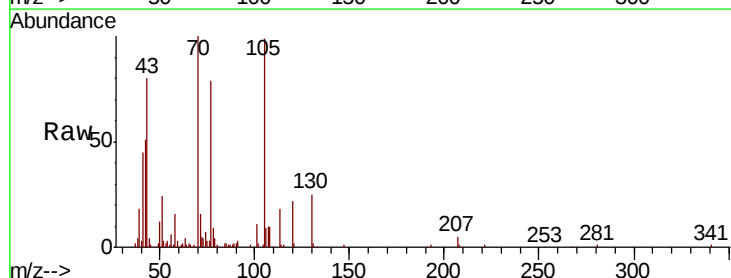
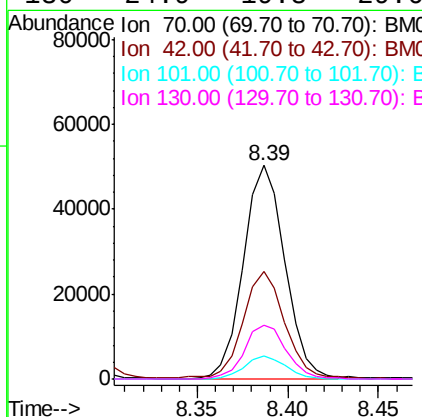
Manual Integrations
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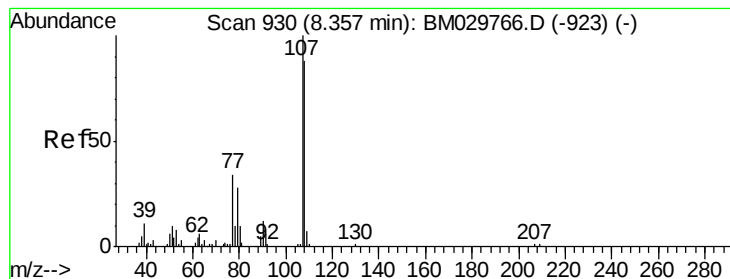
mohammad
5/3/2021 12:25:10 PM



#17
N-Nitroso-di-n-propylamine
Concen: 32.731 ng/ul
RT: 8.39 min Scan# 935
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion:	70	Resp:	80234
Ion Ratio	Lower	Upper	
70	100		
42	50.5	40.1	60.1
101	10.8	8.7	13.1
130	24.9	19.8	29.6





#18

4-Methylphenol

Concen: 33.268 ng/ul

RT: 8.36 min Scan# 930

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

ClientSampleId :

SLCS971

Tot Ion:108 Resp: 111097

Ion Ratio Lower Upper

108 100

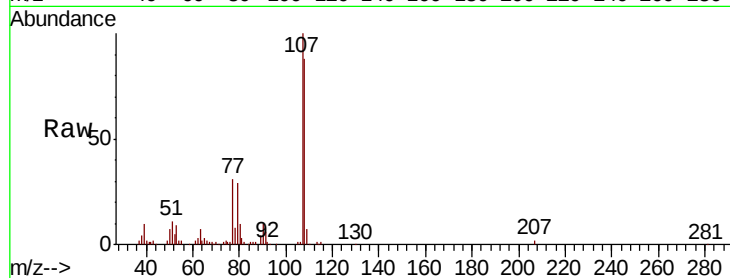
107 113.9 94.2 141.4

Manual Integrations

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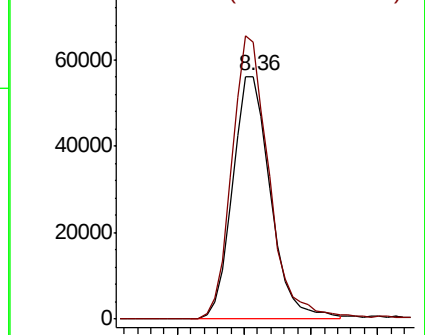
mohammad

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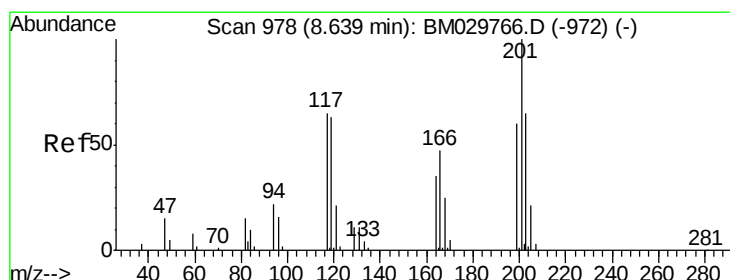
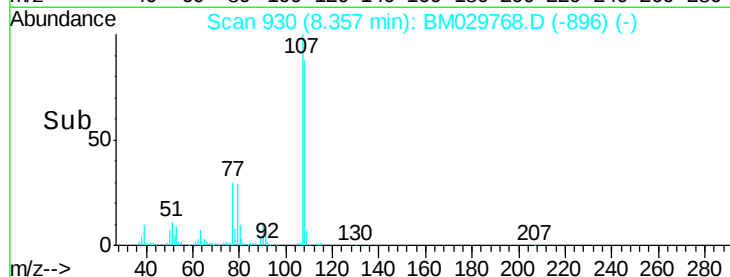


Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



Time-->



#19

Hexachloroethane

Concen: 31.901 ng/ul

RT: 8.64 min Scan# 978

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

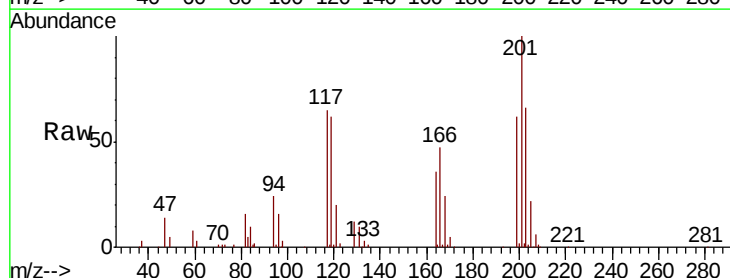
Tgt Ion:117 Resp: 50013

Ion Ratio Lower Upper

117 100

201 153.8 117.4 176.2

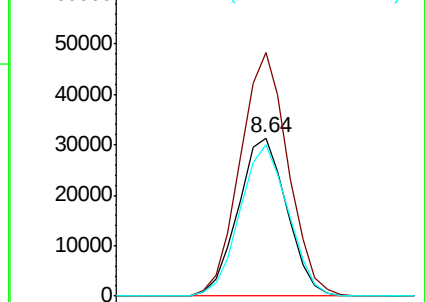
199 95.5 73.4 110.0



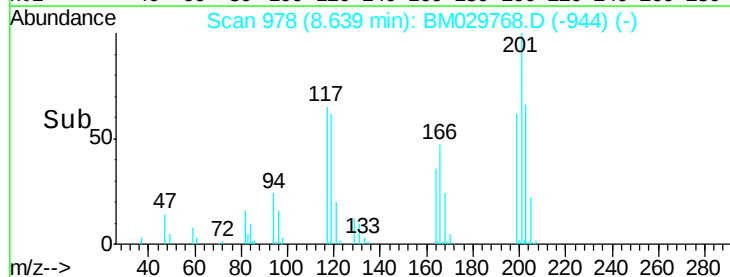
Abundance Ion 117.00 (116.70 to 117.70): E

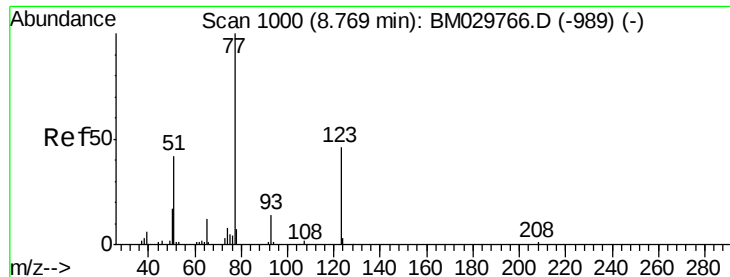
Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



Time-->





#22

Nitrobenzene

Concen: 33.232 ng/ul

RT: 8.77 min Scan# 1001

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

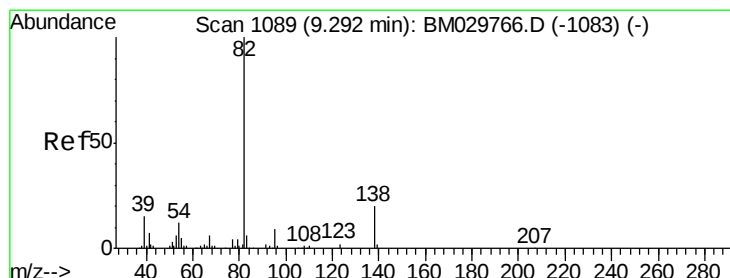
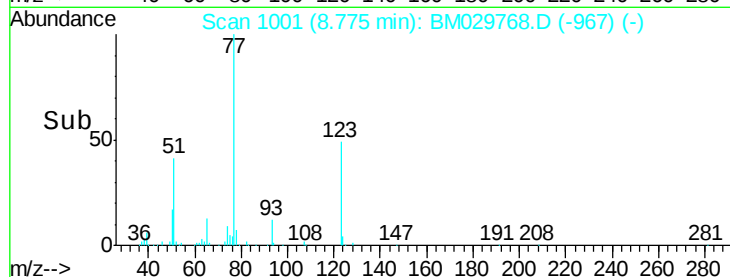
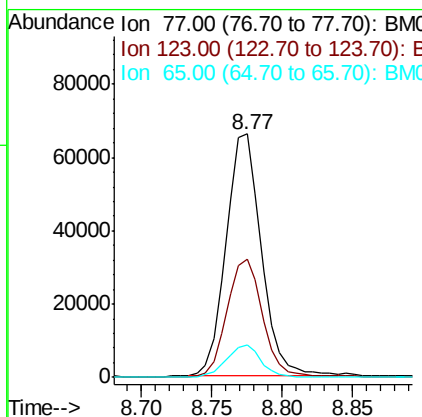
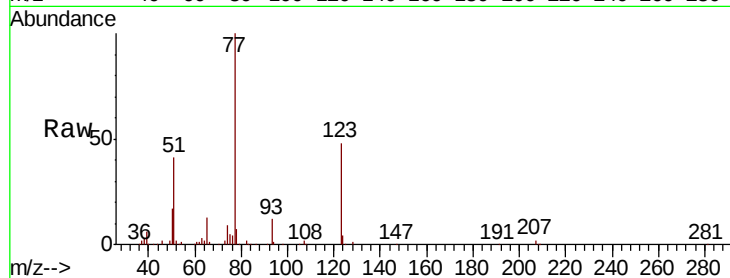
ClientSampled :

SLCS971

Tot Ion:	77	Resp:	114799
Ion Ratio	Lower	Upper	
77	100		
123	48.3	36.6	54.8
65	13.2	10.2	15.2

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#23

Isophorone

Concen: 34.064 ng/ul

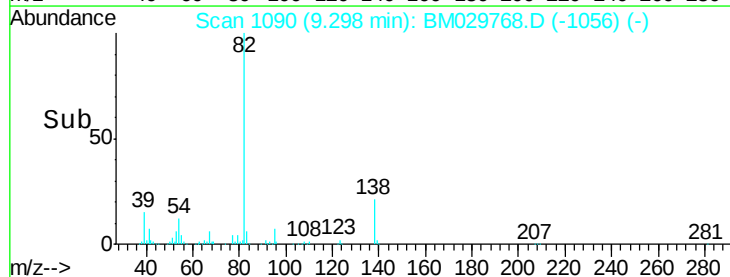
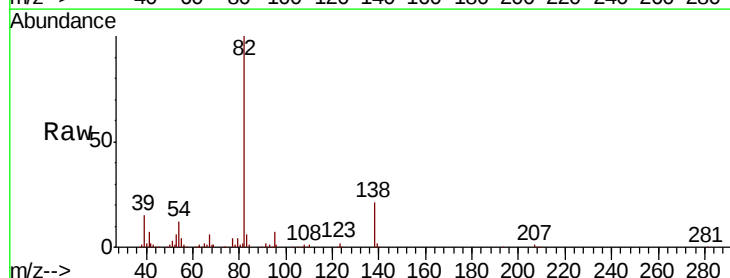
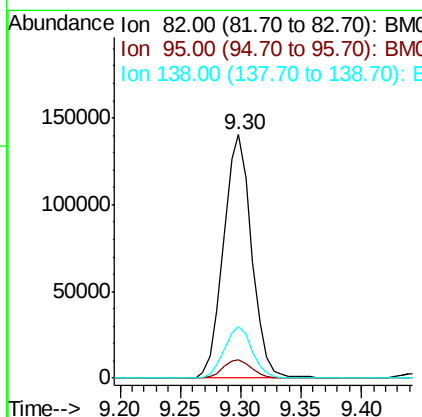
RT: 9.30 min Scan# 1090

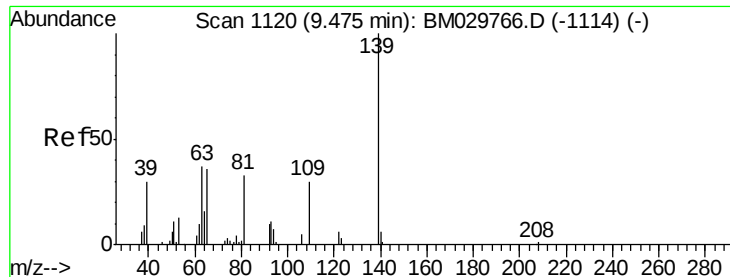
Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	82	Resp:	226999
Ion Ratio	Lower	Upper	
82	100		
95	7.5	6.0	9.0
138	21.2	16.5	24.7





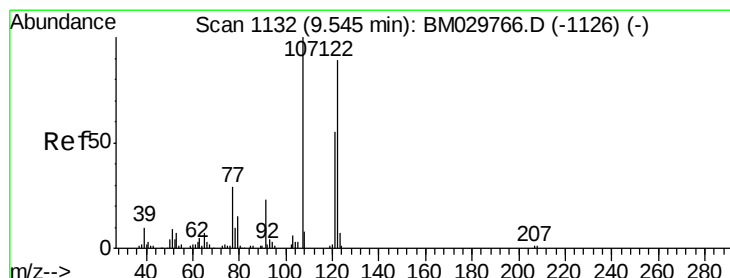
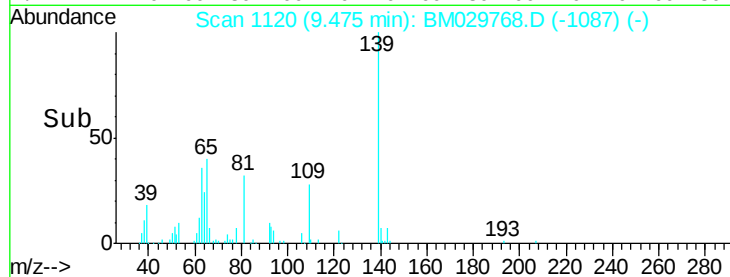
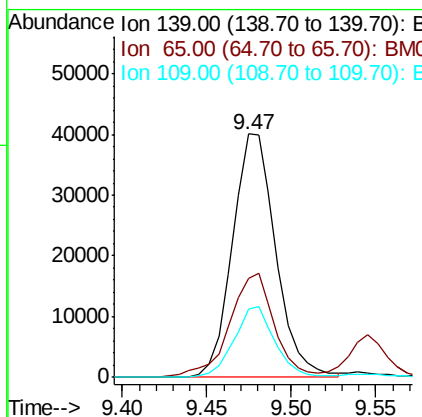
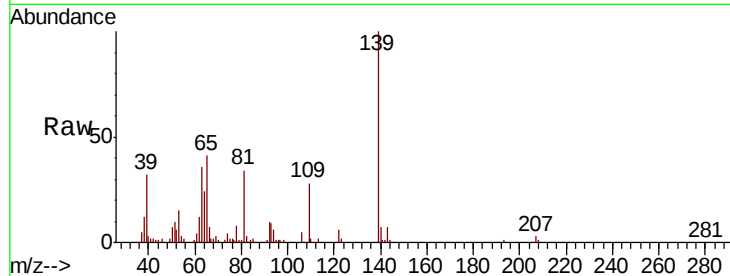
#25
2-Nitrophenol
Concen: 34.873 ng/ul
RT: 9.47 min Scan# 1120
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampled :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
139	100	71648		
65	40.6		34.6	52.0
109	27.8		22.6	34.0

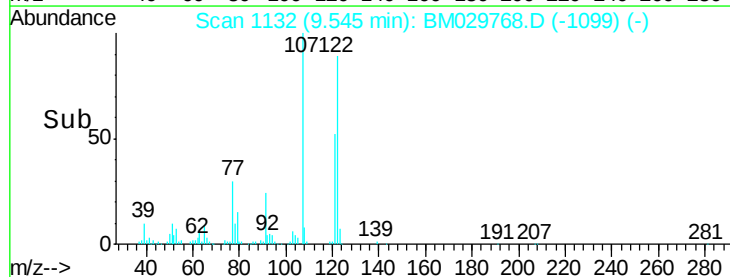
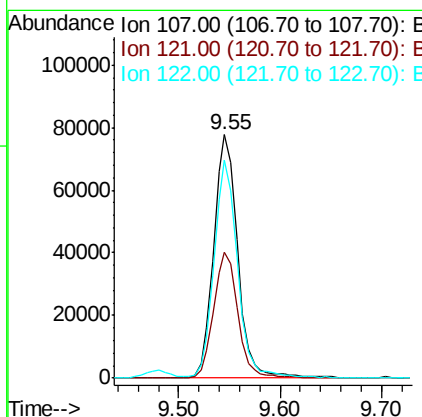
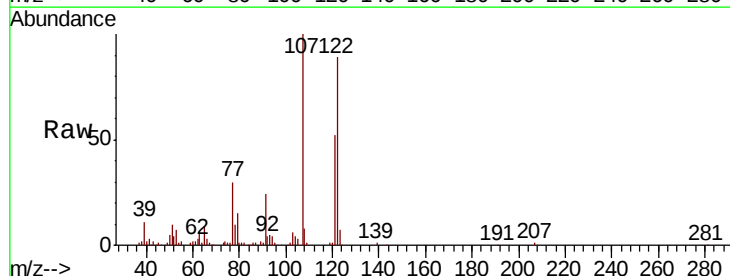
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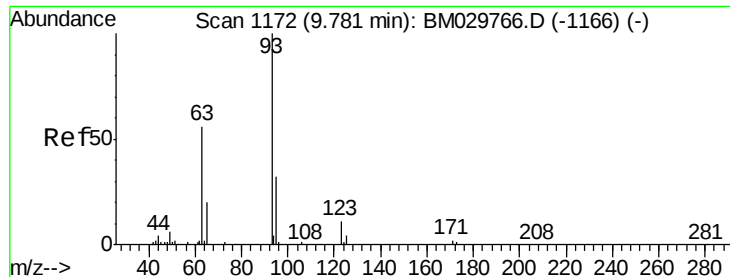
mohammad
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#26
2,4-Dimethylphenol
Concen: 34.460 ng/ul
RT: 9.55 min Scan# 1132
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	128887		
121	51.9		41.7	62.5
122	89.4		70.3	105.5





#27

Bis(2-Chloroethoxy)methane

Concen: 35.169 ng/ul

RT: 9.78 min Scan# 1172

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

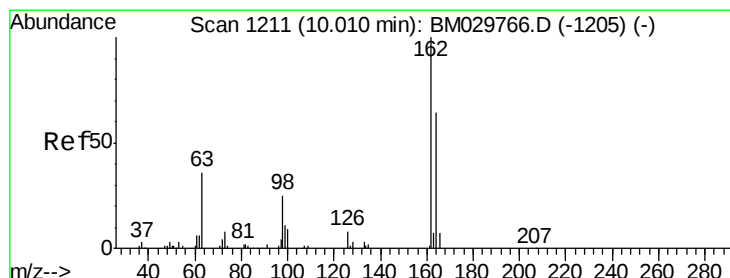
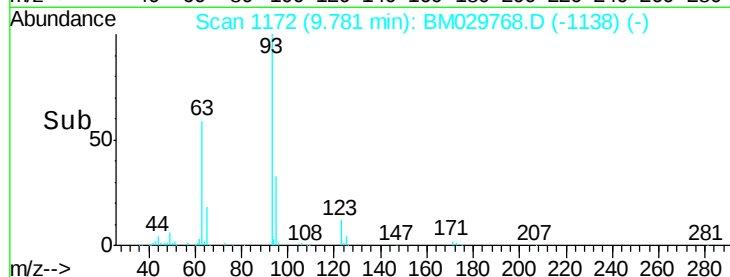
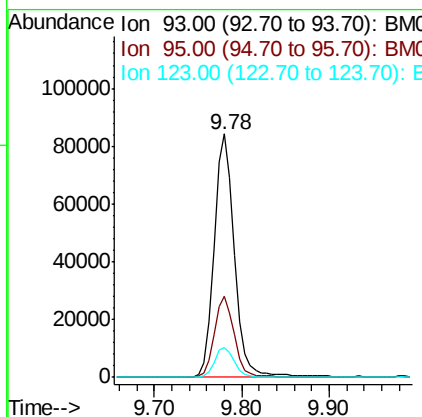
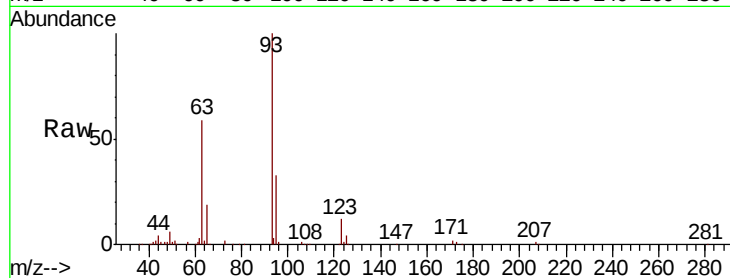
ClientSampled :

SLCS971

Tot Ion:	93	Resp:	136428
Ion	Ratio	Lower	Upper
93	100		
95	33.3	27.0	40.6
123	12.5	8.9	13.3

Manual Integrations
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#29

2,4-Dichlorophenol

Concen: 37.026 ng/ul

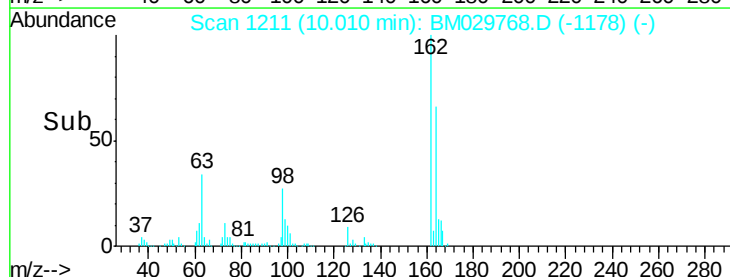
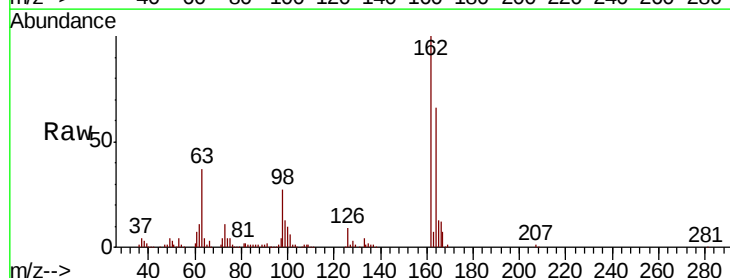
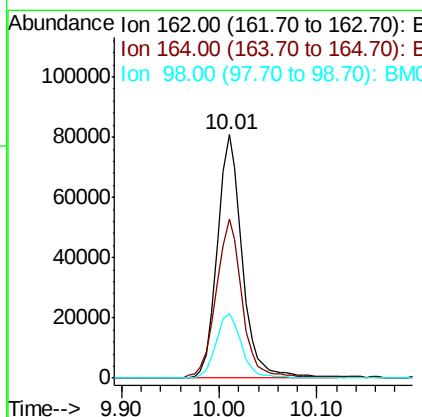
RT: 10.01 min Scan# 1211

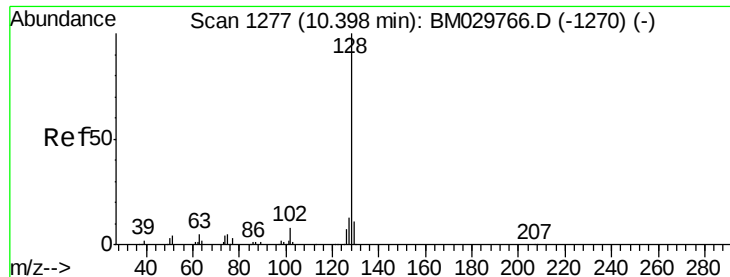
Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	162	Resp:	143048
Ion	Ratio	Lower	Upper
162	100		
164	65.6	56.9	85.3
98	26.5	21.9	32.9





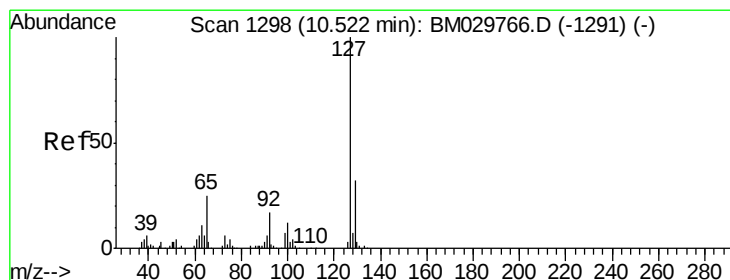
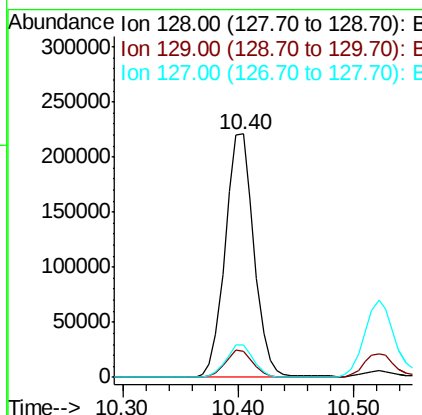
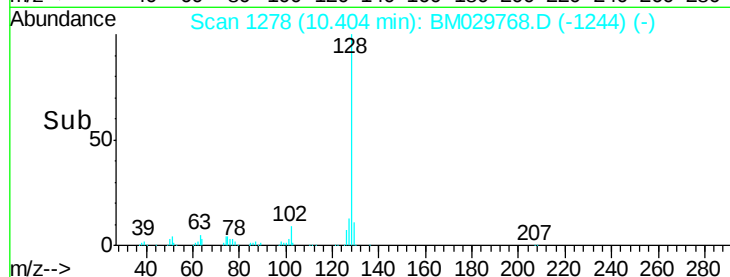
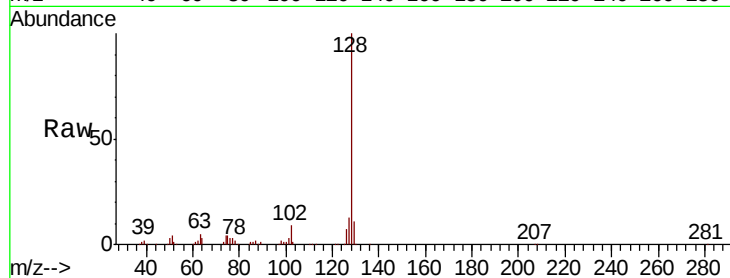
#30
Naphthalene
Concen: 33.513 ng/ul
RT: 10.40 min Scan# 1278
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampled :
SLCS971

Tot Ion	Ion	Ratio	Resp	Lower	Upper
128	100				
129	10.7	8.6	12.8		
127	13.1	11.3	16.9		

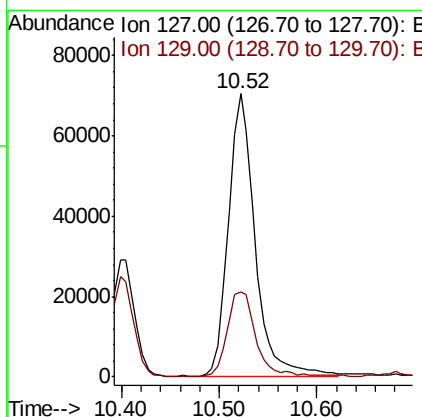
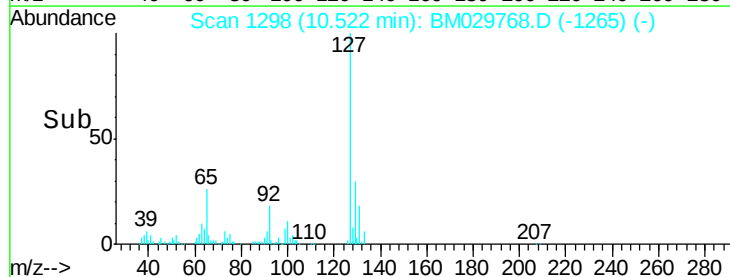
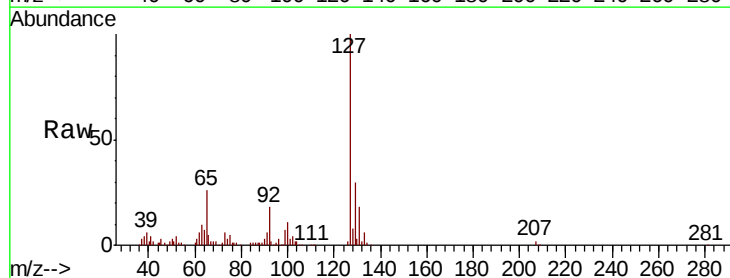
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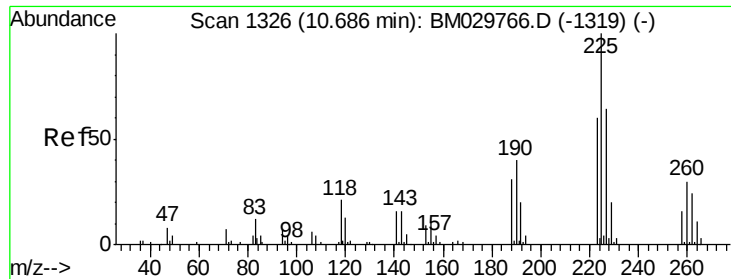
mohammad
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#32
4-Chloroaniline
Concen: 28.434 ng/ul
RT: 10.52 min Scan# 1298
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
127	100				
129	30.1	25.3	37.9		





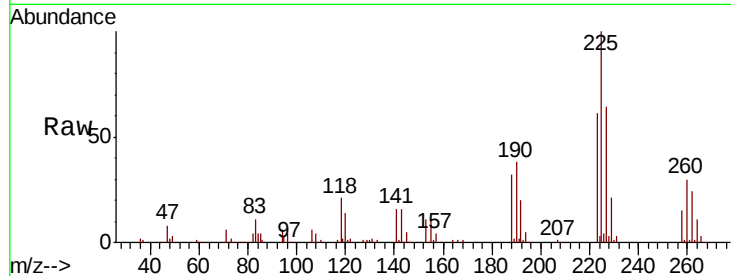
#33
Hexachlorobutadiene
Concen: 35.020 ng/ul
RT: 10.69 min Scan# 1326
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampled :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
225	100	116941		
223	61.5	50.0	75.0	
227	63.7	52.6	79.0	

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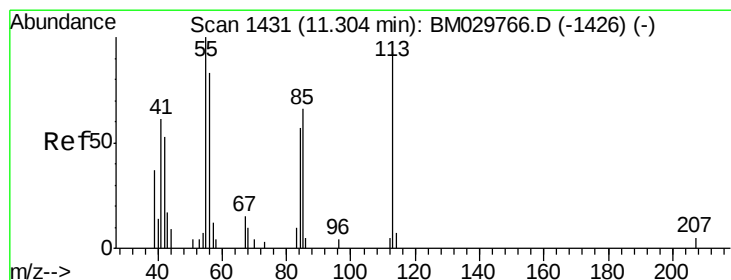
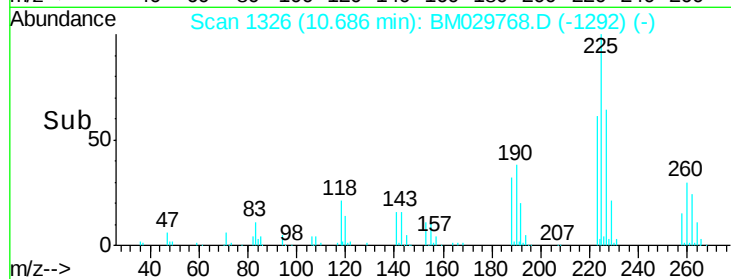
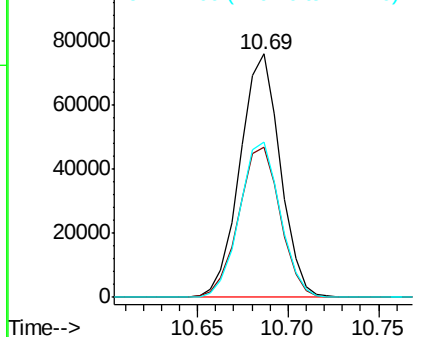


Abundance

Ion 225.00 (224.70 to 225.70): E

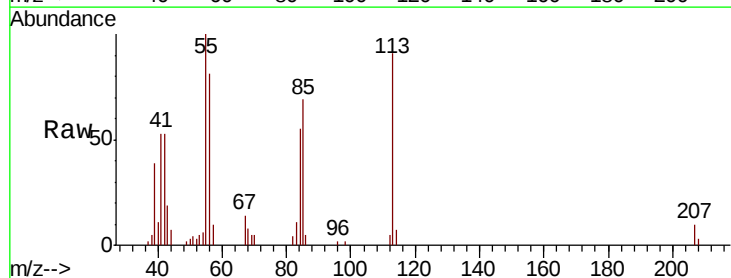
Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#34
Caprolactam
Concen: 33.895 ng/ul m
RT: 11.30 min Scan# 1430
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	36158		
55	109.5	90.8	136.2	
56	88.4	72.3	108.5	

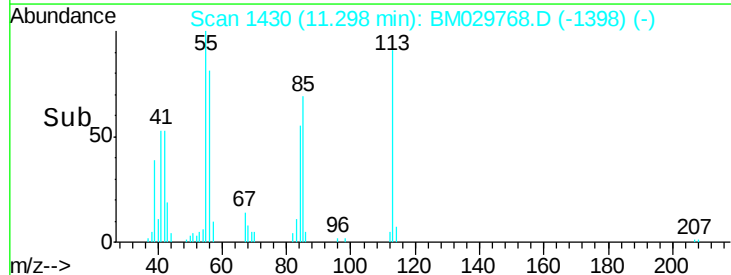
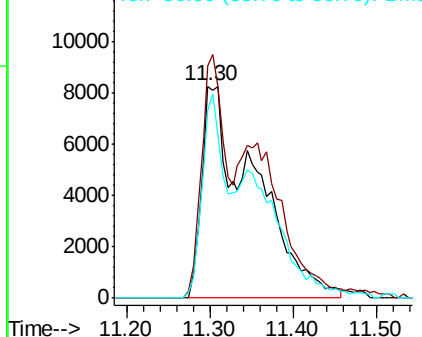


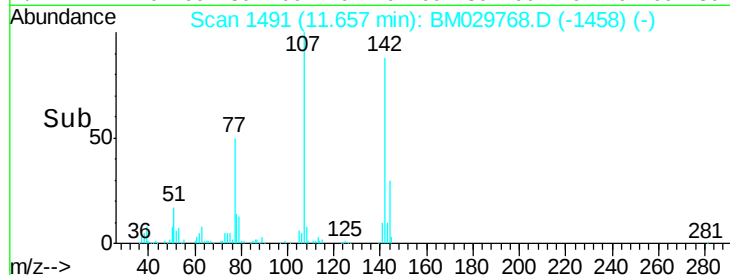
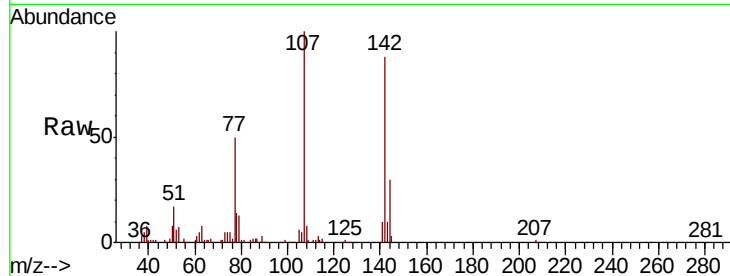
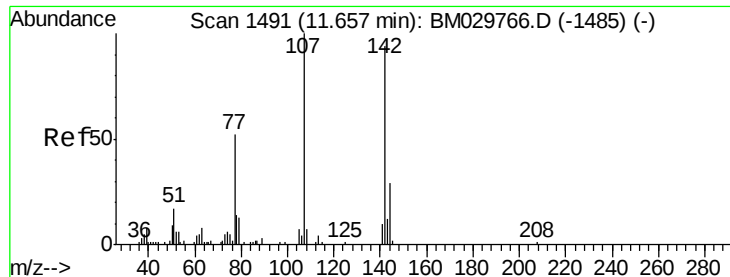
Abundance

Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BM0

Ion 56.00 (55.70 to 56.70): BM0





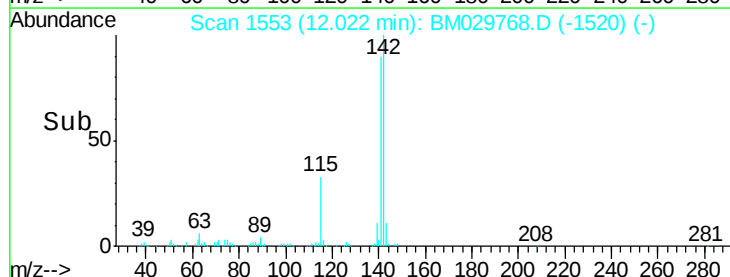
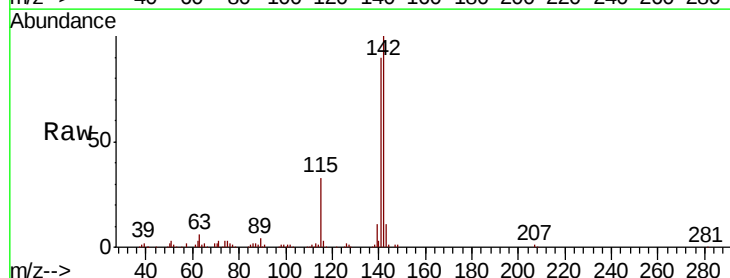
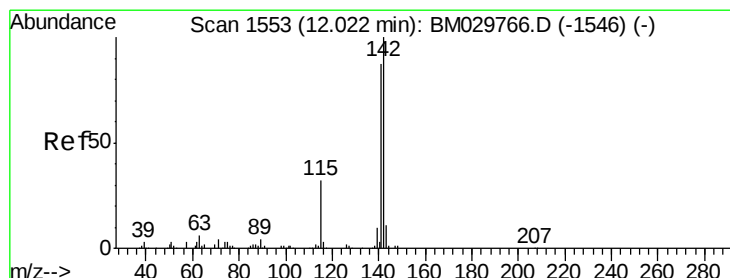
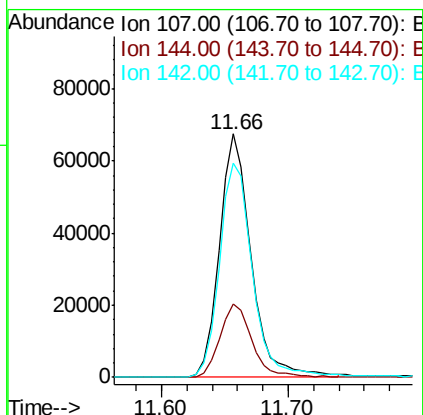
#35
4-Chloro-3-methylphenol
Concen: 35.537 ng/ul
RT: 11.66 min Scan# 1491
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
107	100			
144	30.1	22.9	34.3	
142	88.2	74.1	111.1	

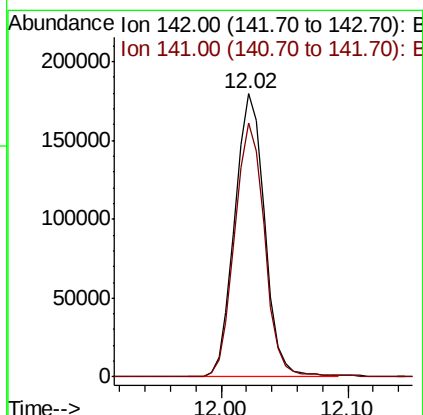
Manual Integrations
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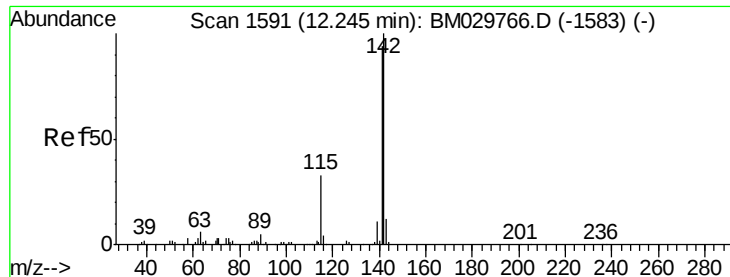
mohammad
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#36
2-Methylnaphthalene
Concen: 33.454 ng/ul
RT: 12.02 min Scan# 1553
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
142	100			
141	89.8	69.0	103.6	





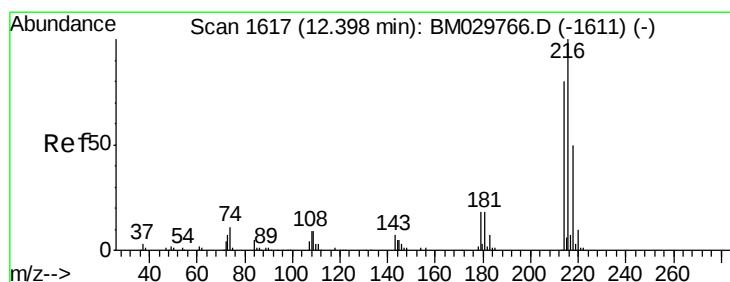
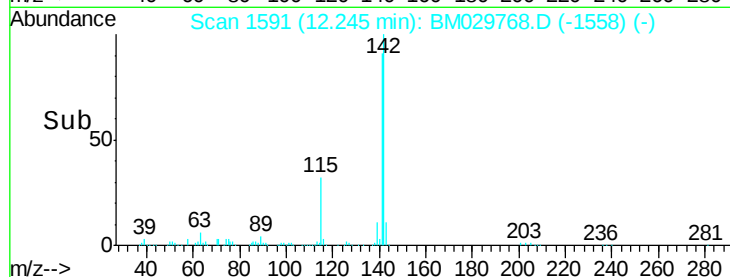
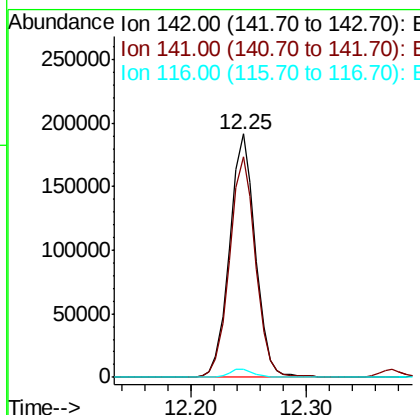
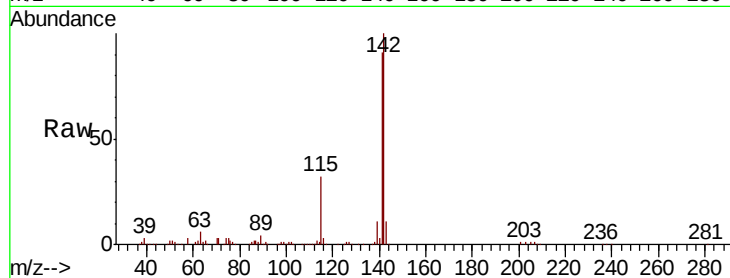
#37
1-Methylnaphthalene
Concen: 34.294 ng/ul
RT: 12.25 min Scan# 1591
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampled :
SLCS971

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.5	75.8	113.6
116	3.3	2.7	4.1

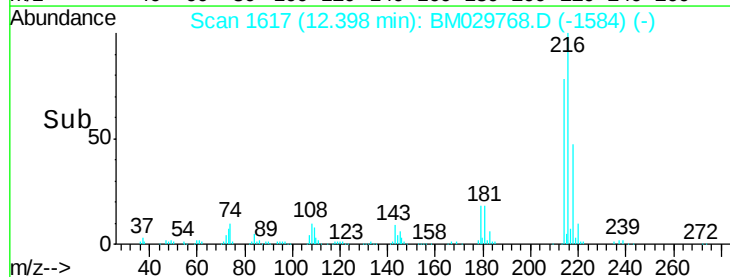
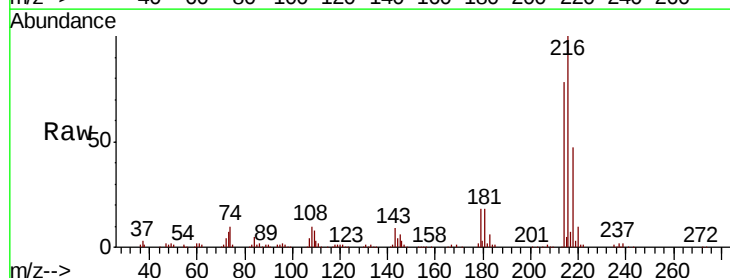
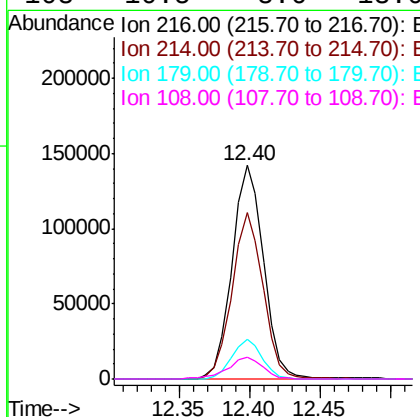
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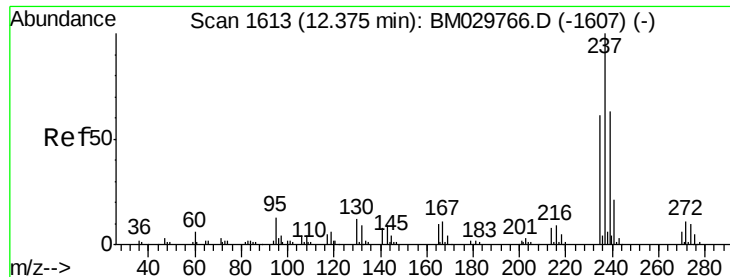
mohammad
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.693 ng/ul
RT: 12.40 min Scan# 1617
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Lower	Upper
216	100		
214	77.9	61.1	91.7
179	18.4	14.8	22.2
108	10.5	8.6	13.0





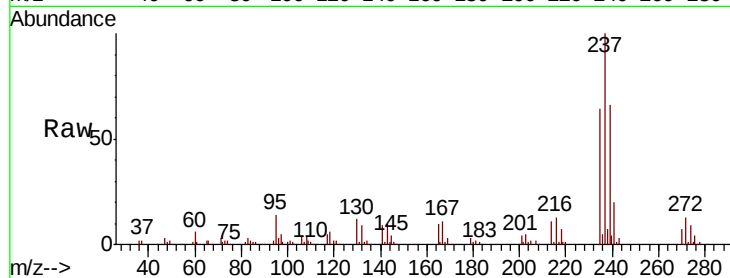
#40
Hexachlorocyclopentadiene
Concen: 30.329 ng/ul
RT: 12.37 min Scan# 1613
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

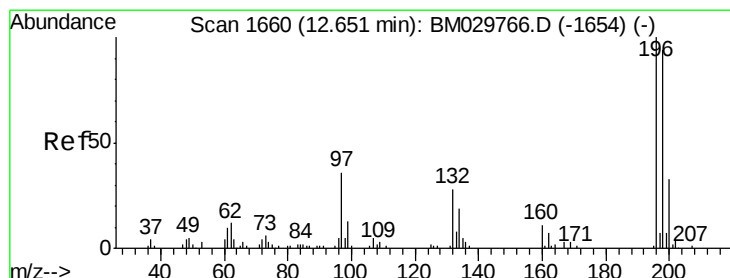
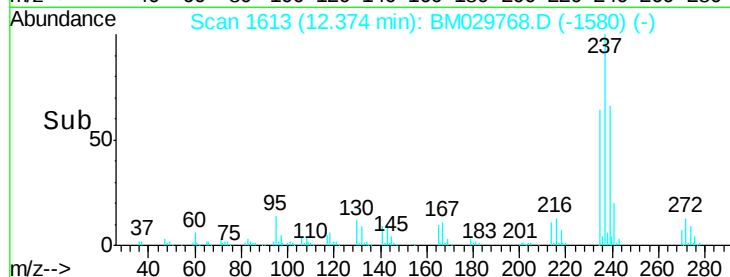
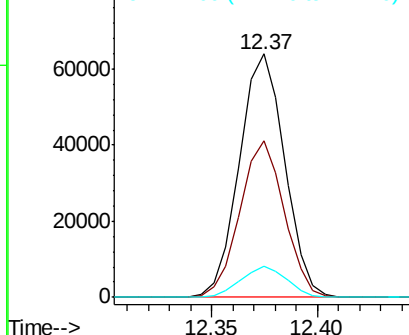
Tot Ion	Ratio	Lower	Upper
237	100		
235	64.3	45.6	68.4
272	12.9	8.9	13.3

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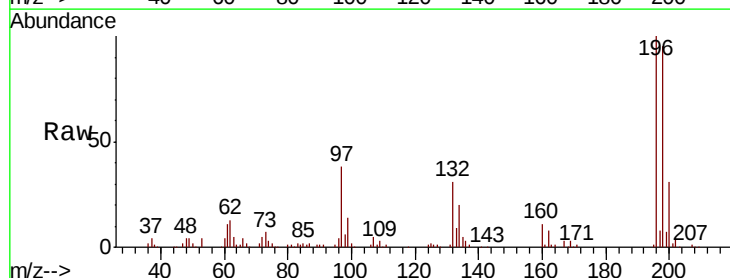


Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E

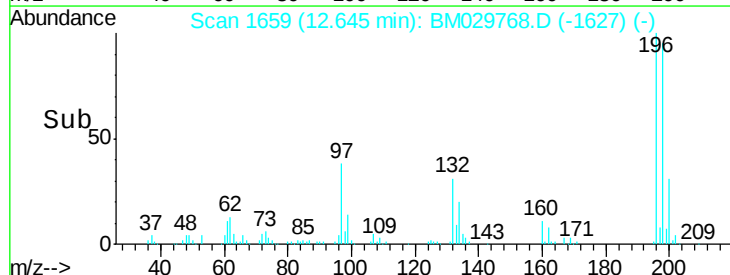
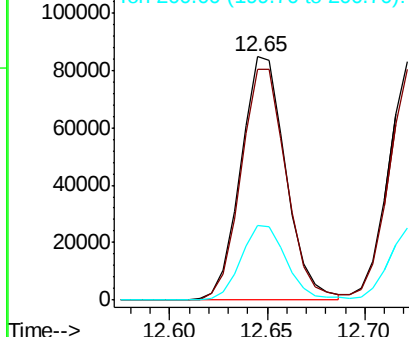


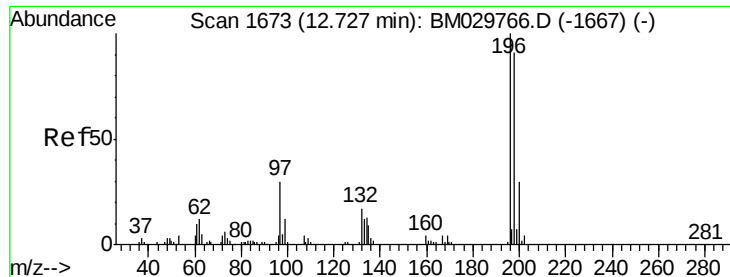
#41
2,4,6-Trichlorophenol
Concen: 36.656 ng/ul
RT: 12.65 min Scan# 1659
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.9	72.7	109.1
200	30.8	24.7	37.1



Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E





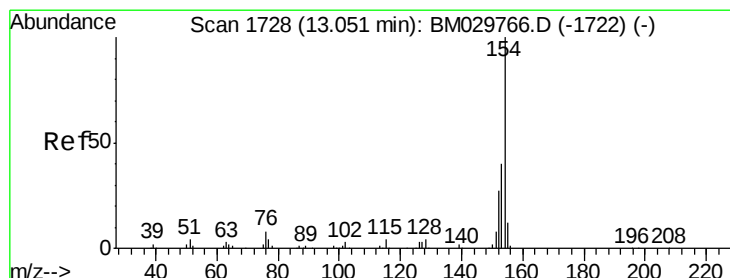
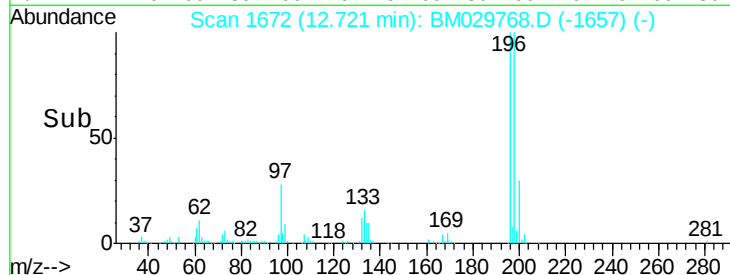
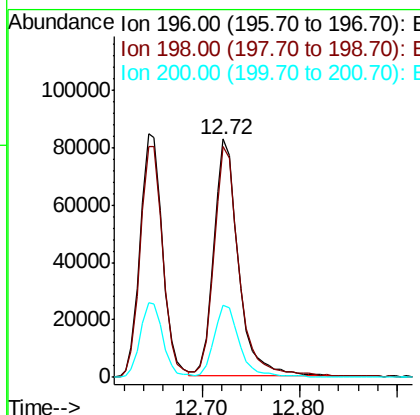
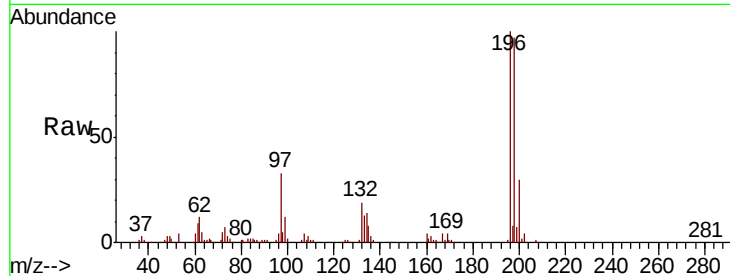
#42
 2,4,5-Trichlorophenol
 Concen: 37.102 ng/ul
 RT: 12.72 min Scan# 1672
 Delta R.T. -0.01 min
 Lab File: BM029768.D
 Acq: 02 May 2021 05:05

Instrument :
 BNA_M
 ClientSampled :
 SLCS971

Tot Ion:	196	Resp:	143520
Ion Ratio	Lower	Upper	
196	100		
198	97.1	77.5	116.3
200	30.2	25.6	38.4

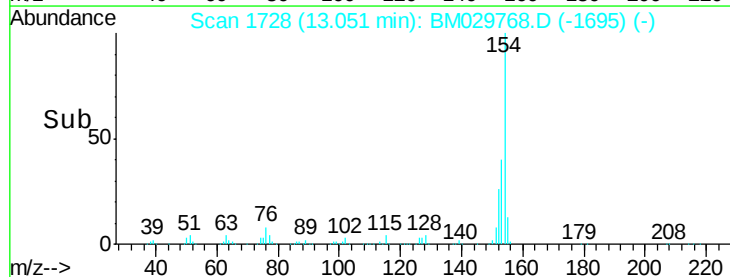
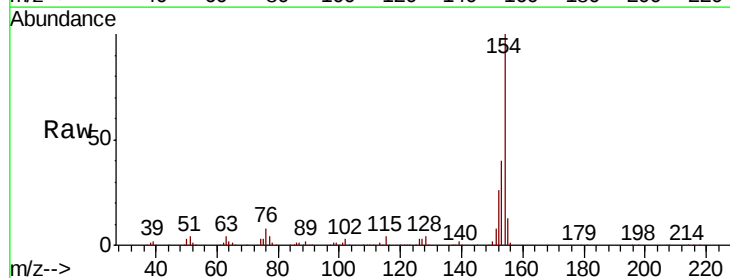
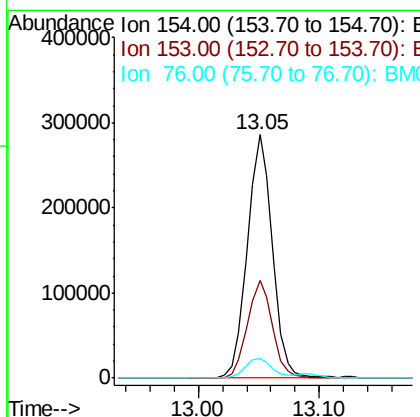
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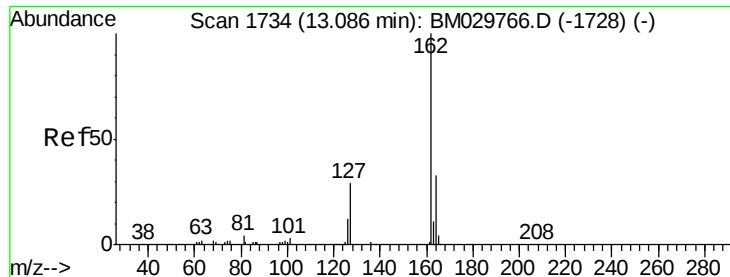
mohammad
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#43
 1,1'-Biphenyl
 Concen: 34.033 ng/ul
 RT: 13.05 min Scan# 1728
 Delta R.T. -0.01 min
 Lab File: BM029768.D
 Acq: 02 May 2021 05:05

Tgt Ion:	154	Resp:	417377
Ion Ratio	Lower	Upper	
154	100		
153	40.1	31.9	47.9
76	8.3	7.0	10.4





#44

2-Chloronaphthalene

Concen: 34.591 ng/ul

RT: 13.09 min Scan# 1735

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

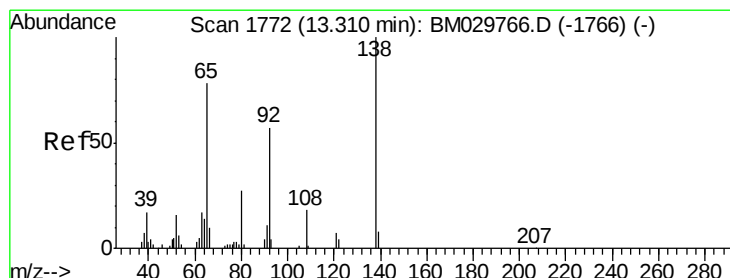
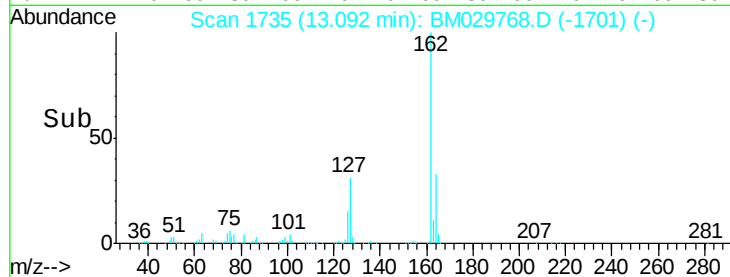
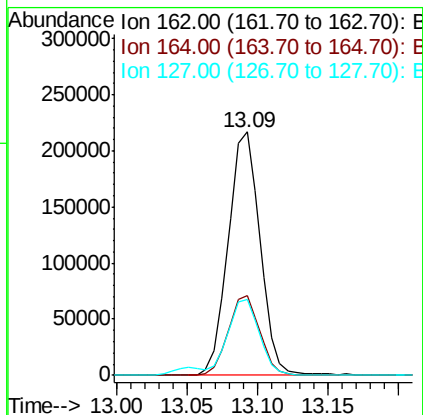
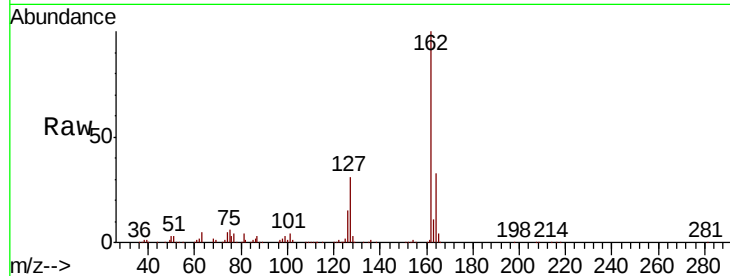
ClientSampled :

SLCS971

Tot Ion:	162	Resp:	341752
Ion Ratio	Lower	Upper	
162	100		
164	32.7	27.0	40.4
127	31.0	26.3	39.5

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#45

2-Nitroaniline

Concen: 34.288 ng/ul

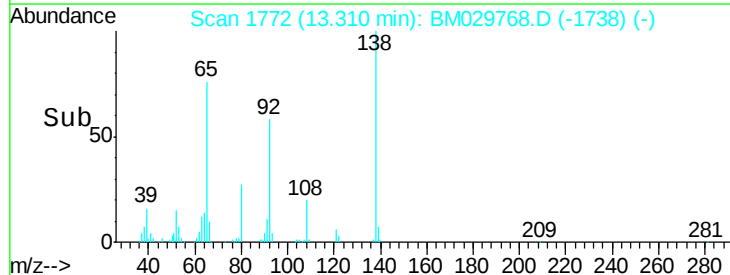
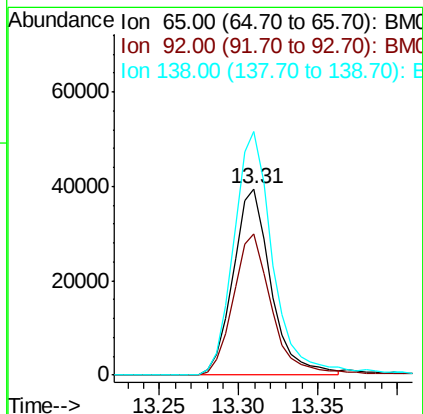
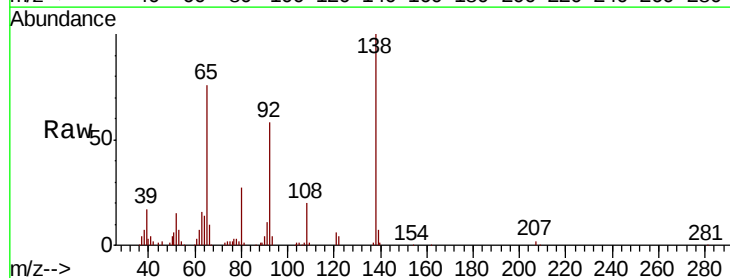
RT: 13.31 min Scan# 1772

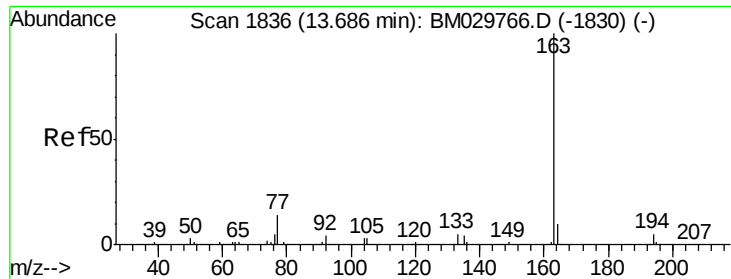
Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	65	Resp:	65415
Ion Ratio	Lower	Upper	
65	100		
92	75.8	55.9	83.9
138	130.8	102.2	153.2





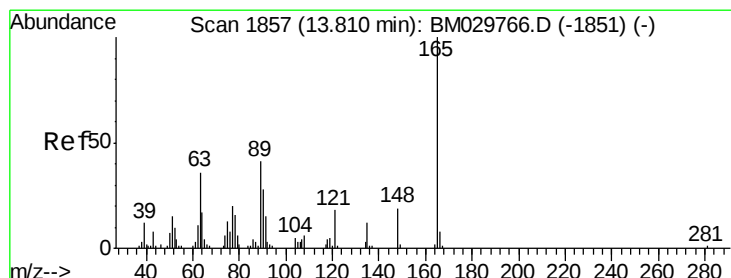
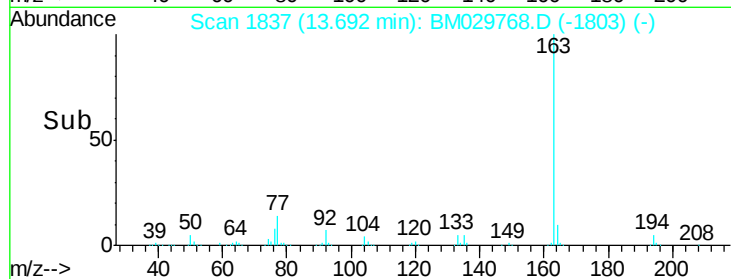
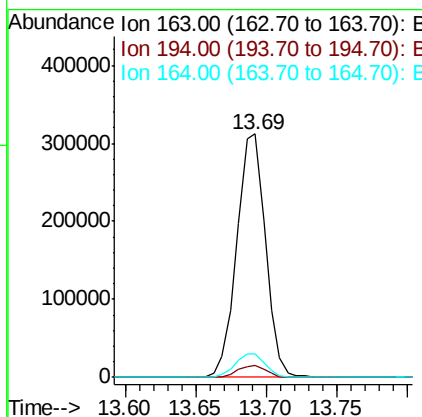
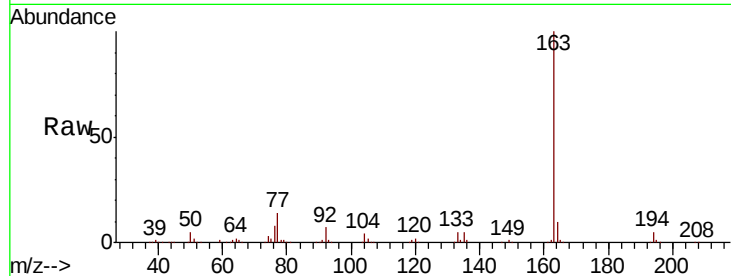
#47
Dimethylphthalate
Concen: 35.198 ng/ul
RT: 13.69 min Scan# 1837
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ion	Ratio	Resp	Lower	Upper
163	100		443508		
194	5.0	3.7	5.5		
164	9.8	8.0	12.0		

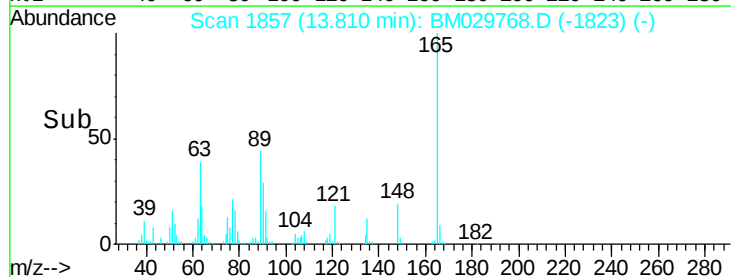
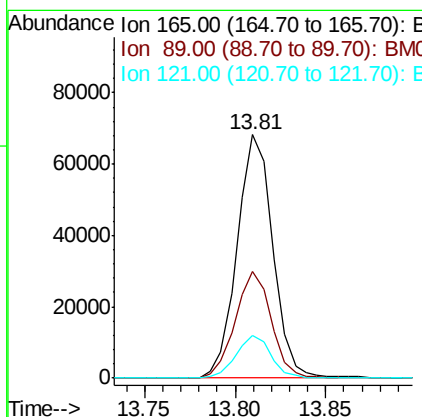
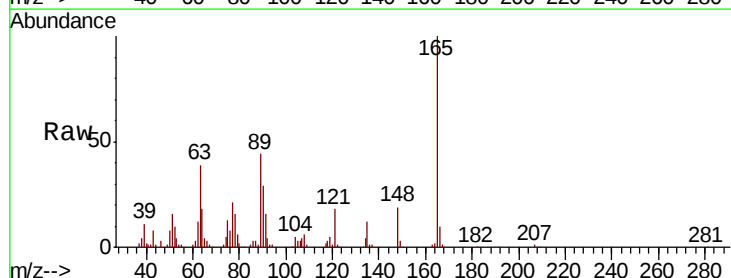
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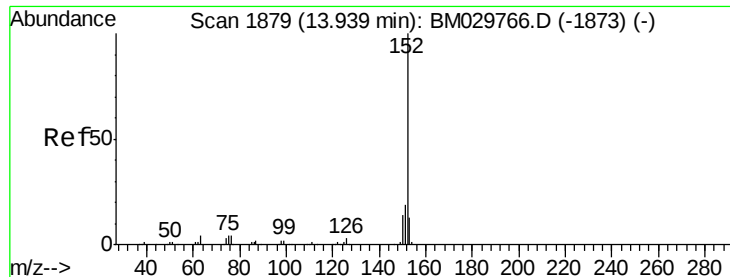
mohammad
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#48
2,6-Dinitrotoluene
Concen: 36.861 ng/ul
RT: 13.81 min Scan# 1857
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
165	100		93618		
89	43.9	40.2	60.2		
121	17.5	14.6	22.0		





#50

Acenaphthylene

Concen: 32.963 ng/ul

RT: 13.94 min Scan# 1879

Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

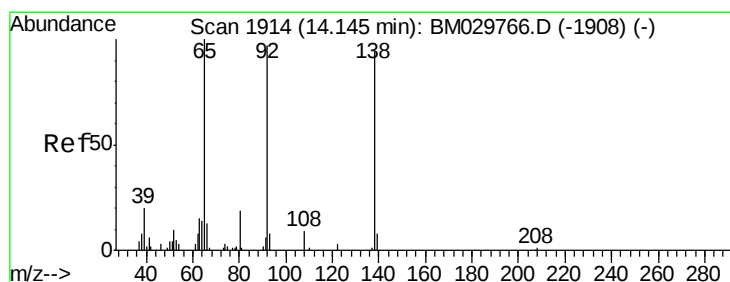
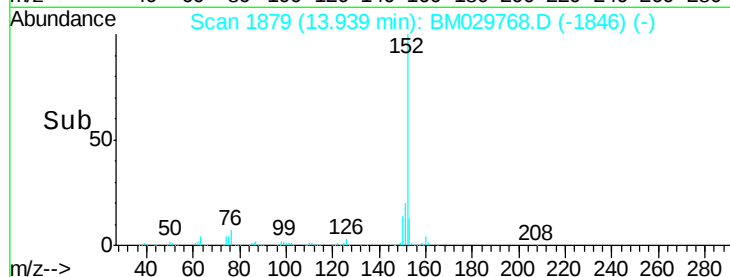
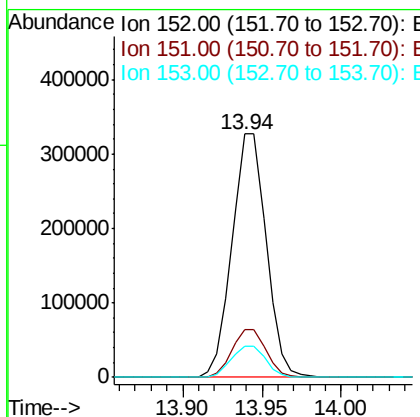
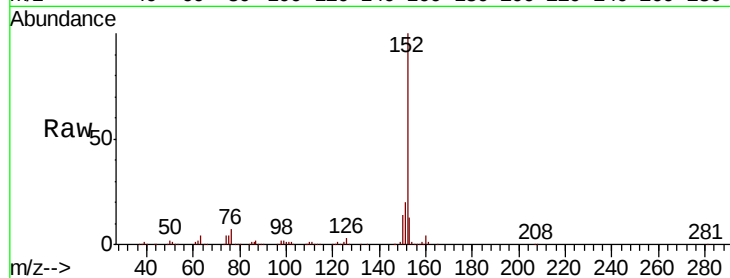
ClientSampleId :

SLCS971

Tot Ion:	152	Resp:	491544
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.9	23.9
153	12.9	10.7	16.1

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#51

3-Nitroaniline

Concen: 30.825 ng/ul

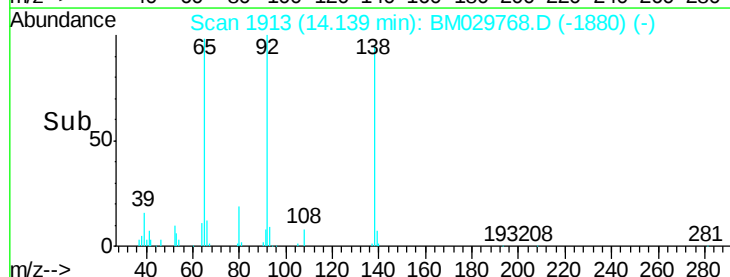
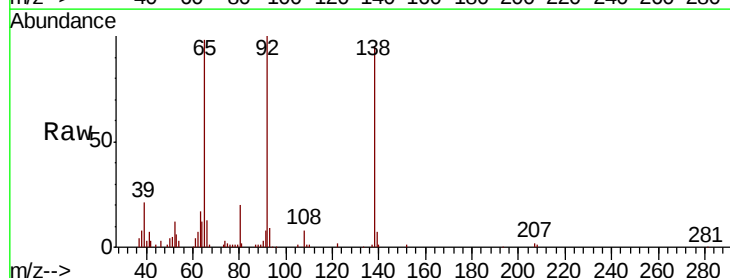
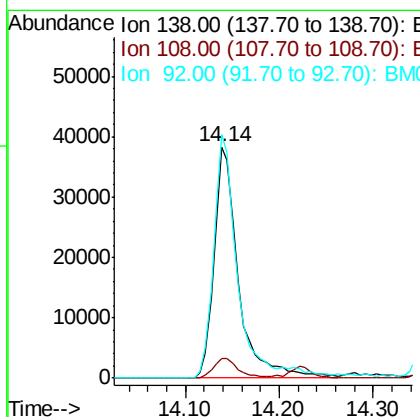
RT: 14.14 min Scan# 1913

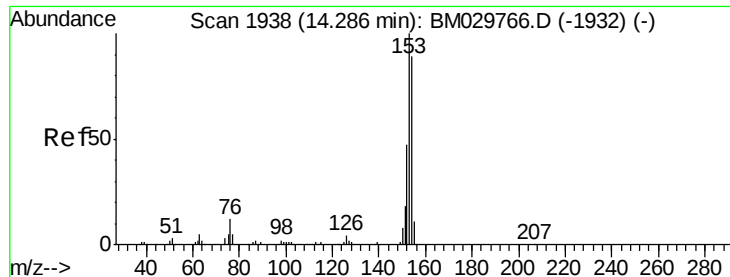
Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	138	Resp:	69692
Ion Ratio	Lower	Upper	
138	100		
108	8.7	7.5	11.3
92	105.3	87.4	131.0





#52

Acenaphthene

Concen: 34.050 ng/ul

RT: 14.29 min Scan# 1938

Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

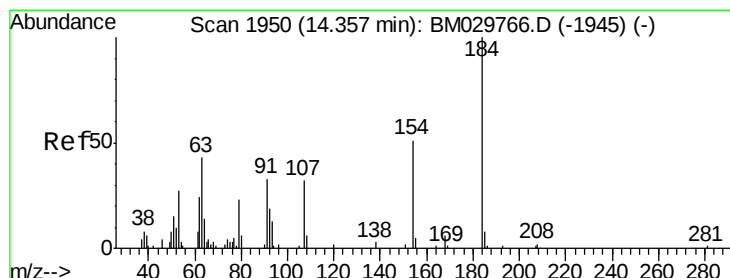
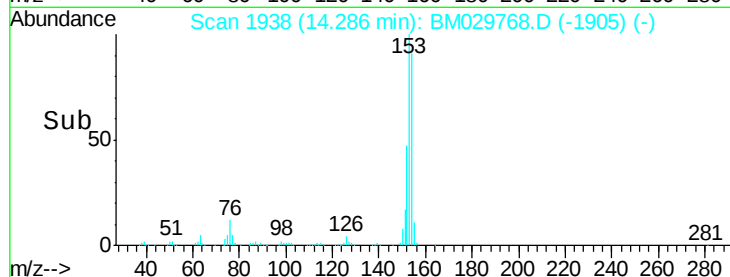
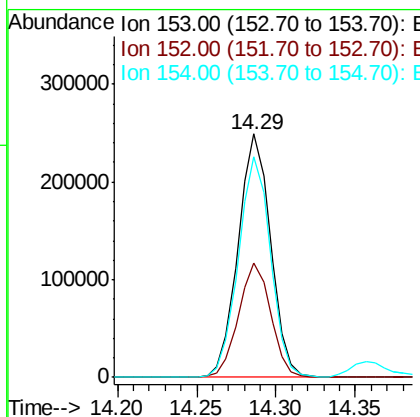
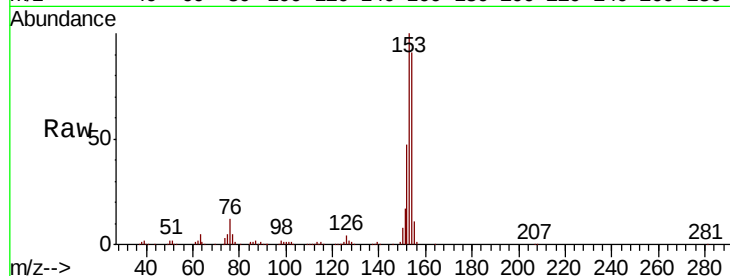
ClientSampleId :

SLCS971

Tot Ion:153	Resp:	354114
Ion Ratio	Lower	Upper
153	100	
152	47.0	37.8 56.8
154	90.7	71.4 107.2

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#53

2,4-Dinitrophenol

Concen: 35.851 ng/ul m

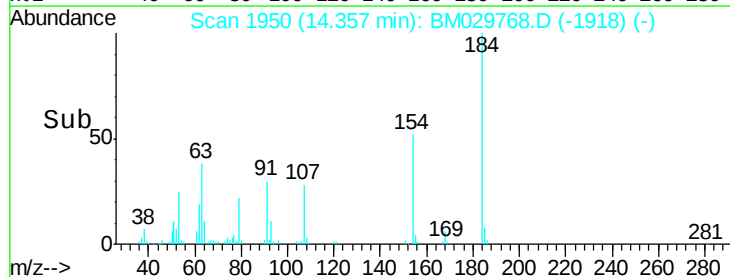
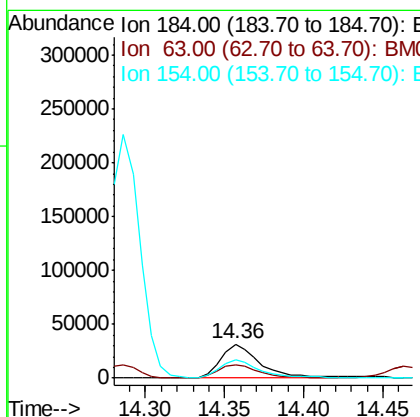
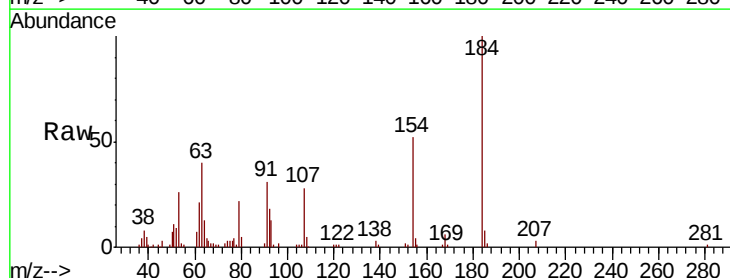
RT: 14.36 min Scan# 1950

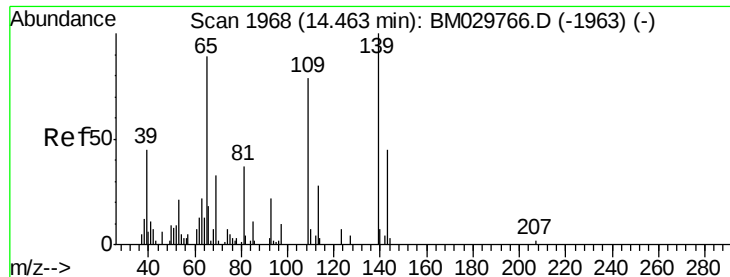
Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:184	Resp:	54283
Ion Ratio	Lower	Upper
184	100	
63	40.5	42.2 63.4#
154	52.3	43.0 64.4





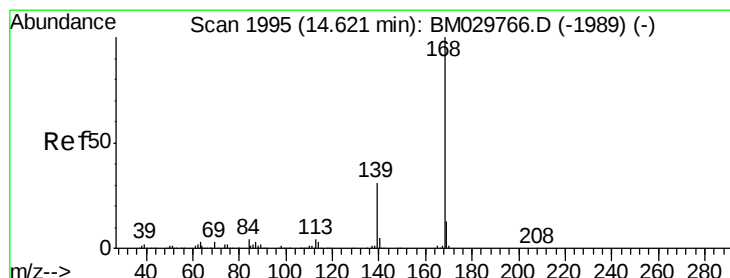
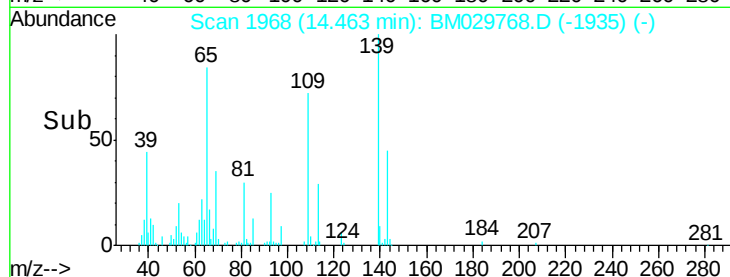
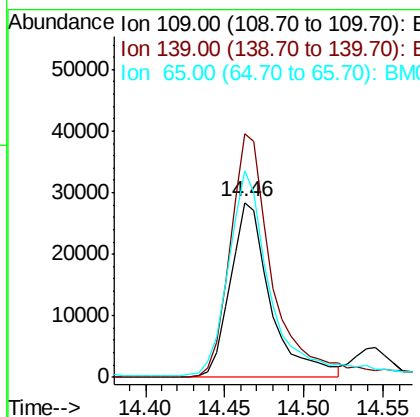
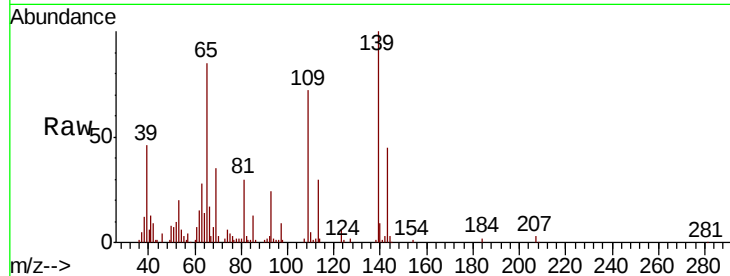
#55
4-Nitrophenol
Concen: 41.159 ng/ul
RT: 14.46 min Scan# 1968
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampled :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
109	100			
139	139.2	96.5	144.7	
65	118.2	89.9	134.9	

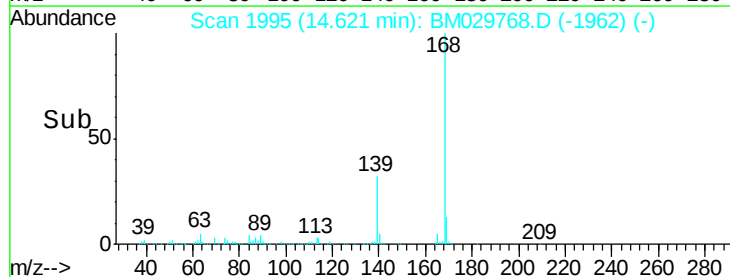
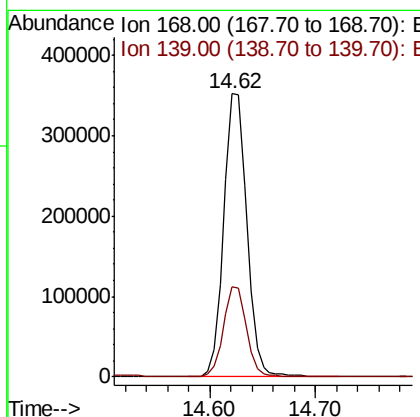
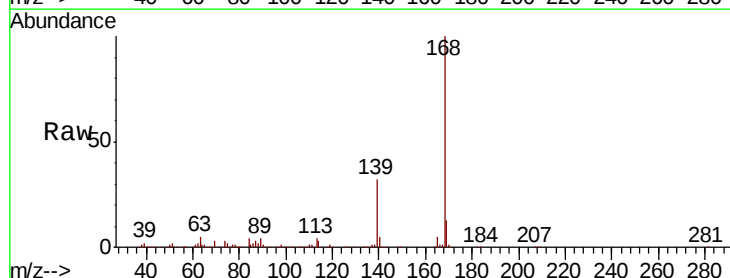
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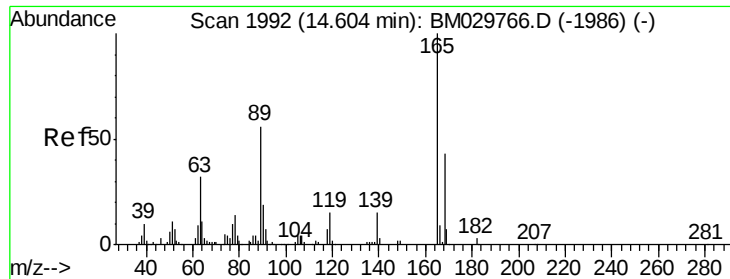
mohammad
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#56
Dibenzofuran
Concen: 34.776 ng/ul
RT: 14.62 min Scan# 1995
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
168	100			
139	31.8	26.0	39.0	





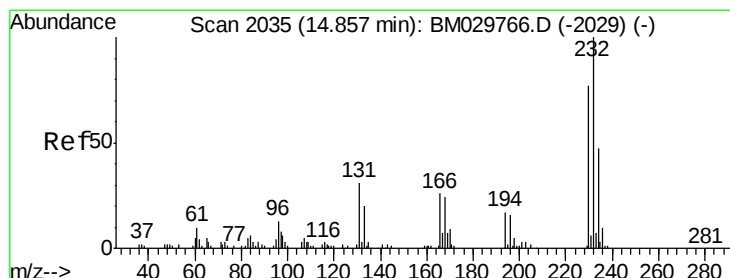
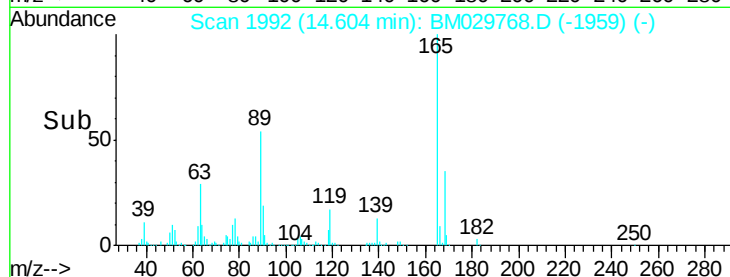
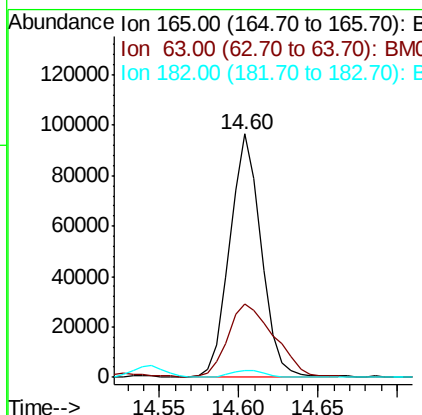
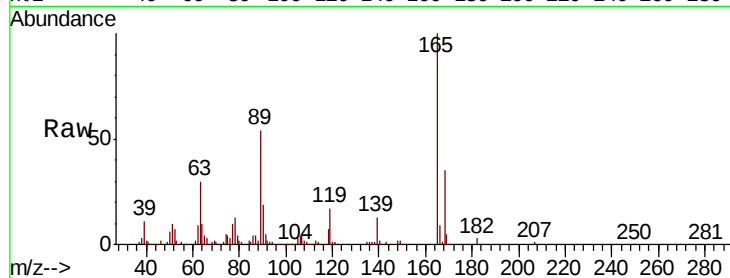
#57
2,4-Dinitrotoluene
Concen: 37.504 ng/ul
RT: 14.60 min Scan# 1992
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
165	100	133549		
63	30.1		27.4	41.0
182	3.0		2.6	4.0

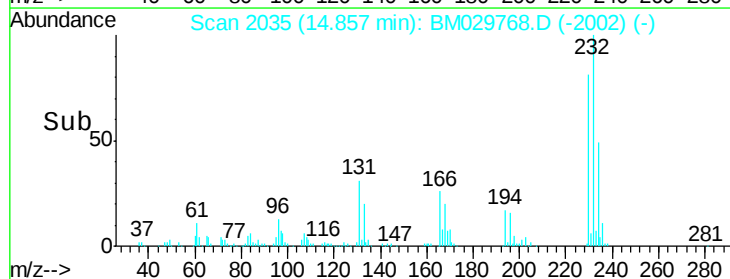
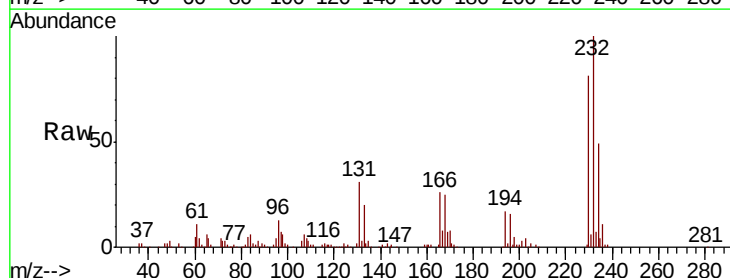
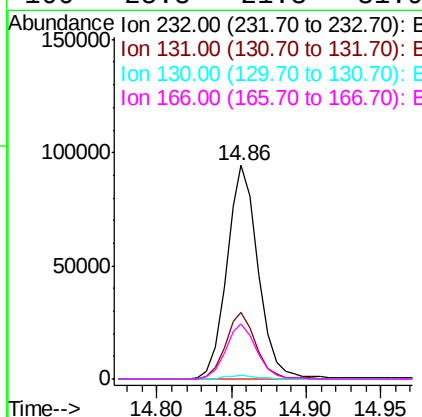
Manual Integrations
APPROVED

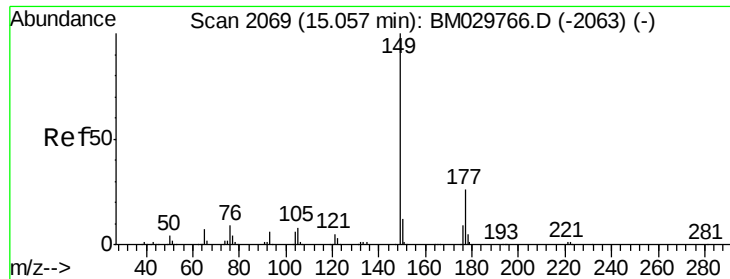
mohammad
5/3/2021 12:25:10 PM



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.070 ng/ul
RT: 14.86 min Scan# 2035
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	139061		
131	31.2		26.2	39.2
130	1.6		1.4	2.2
166	25.8		21.3	31.9





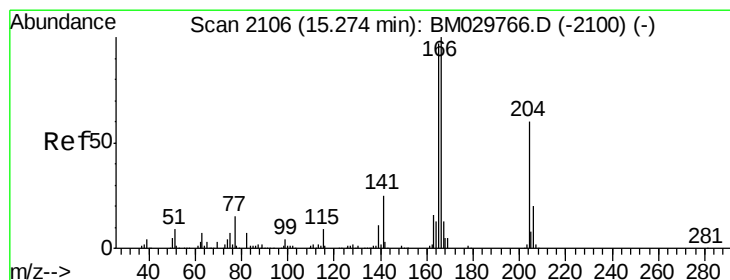
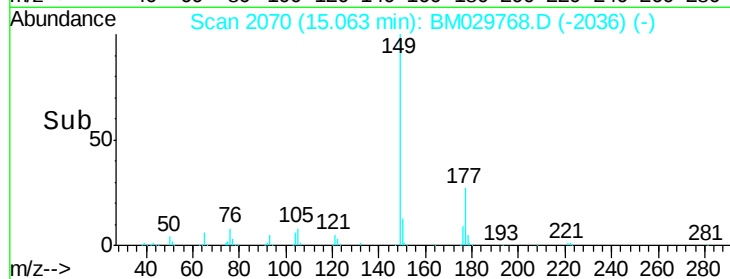
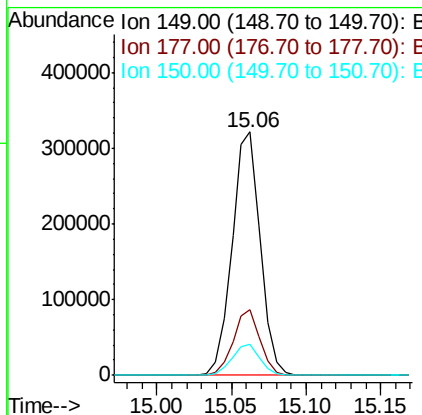
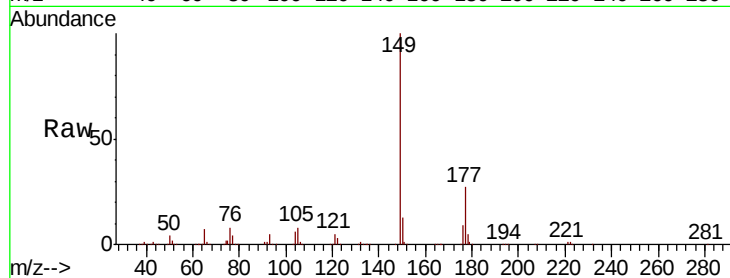
#59
Diethylphthalate
Concen: 35.464 ng/ul
RT: 15.06 min Scan# 2070
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Lower	Upper
149	100		
177	26.7	19.8	29.8
150	12.6	9.8	14.6

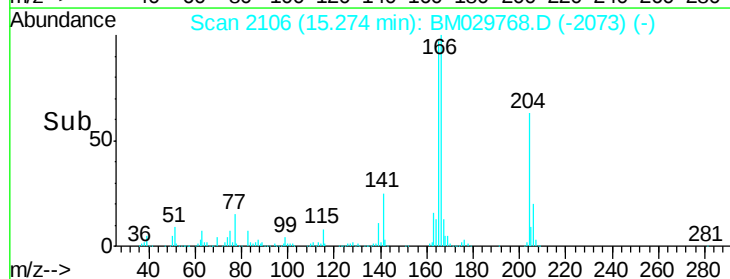
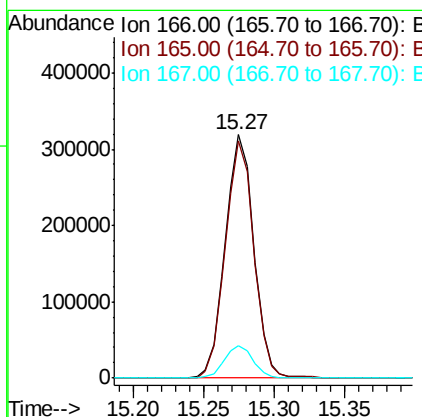
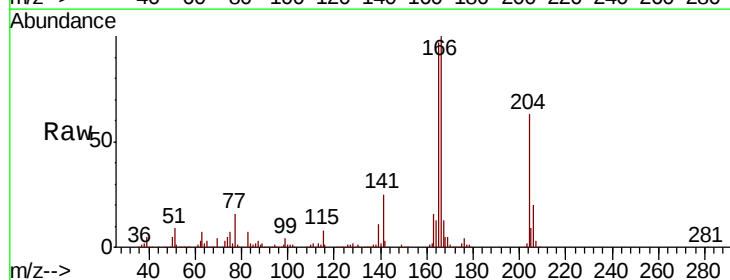
Manual Integrations
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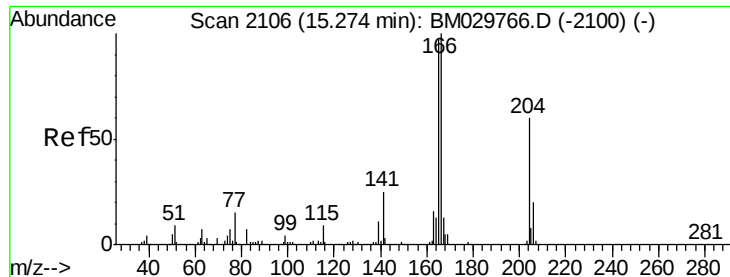
mohammad
5/3/2021 12:25:10 PM



#61
Fluorene
Concen: 34.938 ng/ul
RT: 15.27 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.3	77.3	115.9
167	13.4	10.4	15.6





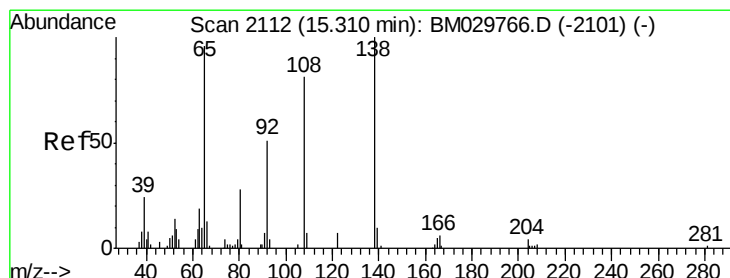
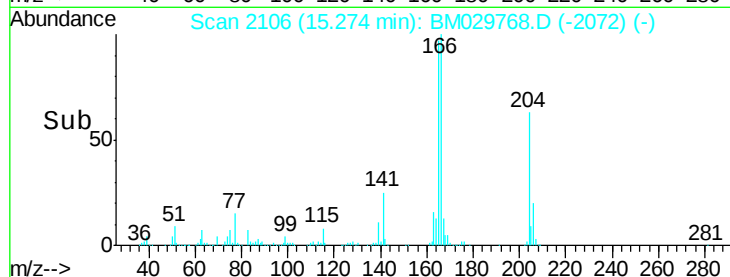
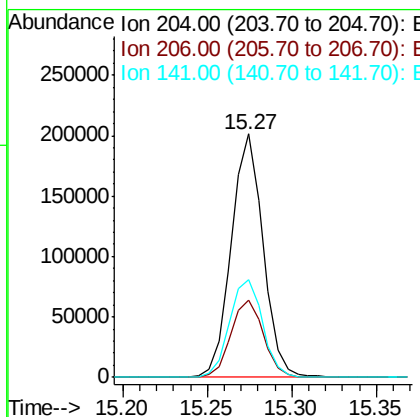
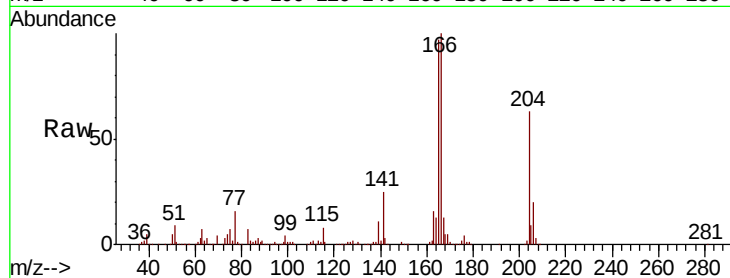
#62
4-Chlorophenyl-phenylether
Concen: 36.544 ng/ul
RT: 15.27 min Scan# 2106
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampled :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
204	100	263131		
206	31.8	26.6	40.0	
141	40.3	37.2	55.8	

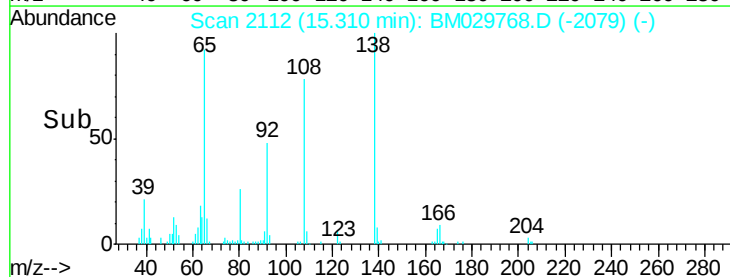
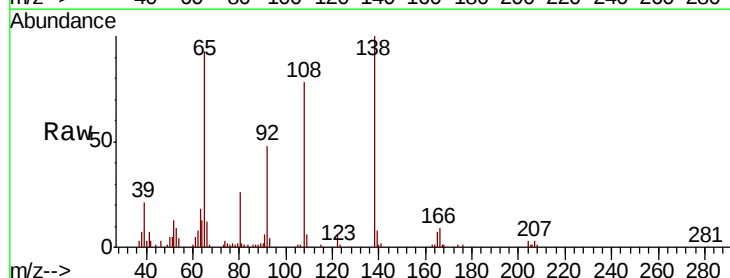
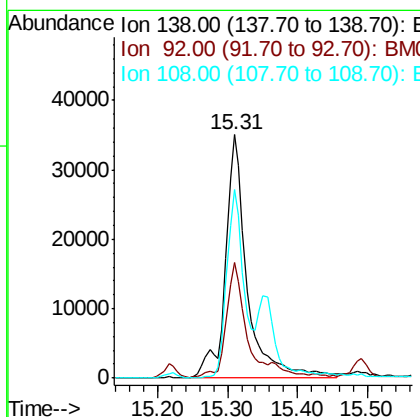
Manual Integrations
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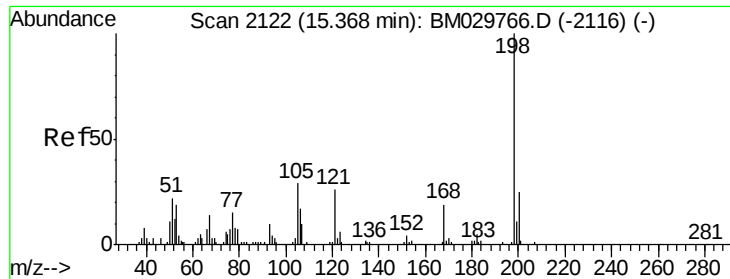
mohammad
5/3/2021 12:25:10 PM



#63
4-Nitroaniline
Concen: 31.584 ng/ul m
RT: 15.31 min Scan# 2112
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
138	100	75962		
92	47.6	34.0	51.0	
108	77.6	56.8	85.2	





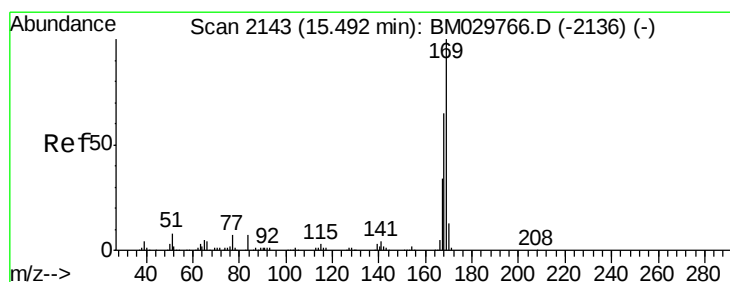
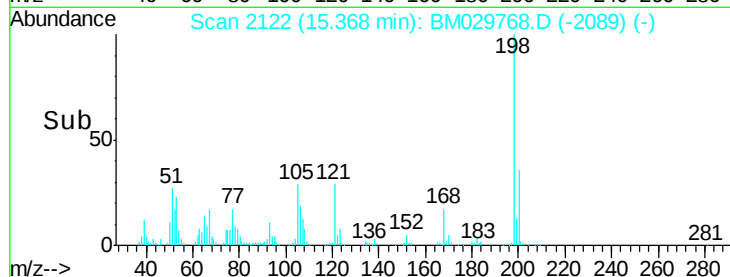
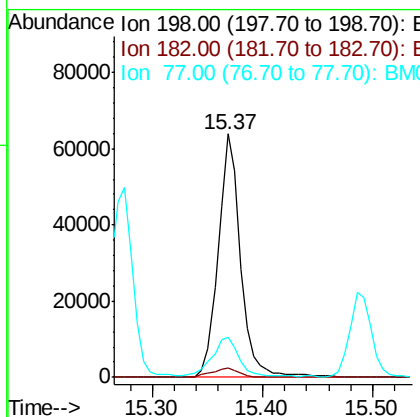
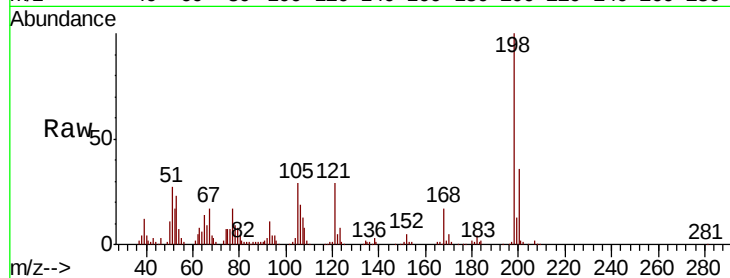
#66
4,6-Dinitro-2-methylphenol
Concen: 34.871 ng/ul
RT: 15.37 min Scan# 2122
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
198	100	89971		
182	3.9	4.6	6.8#	
77	16.6	13.0	19.4	

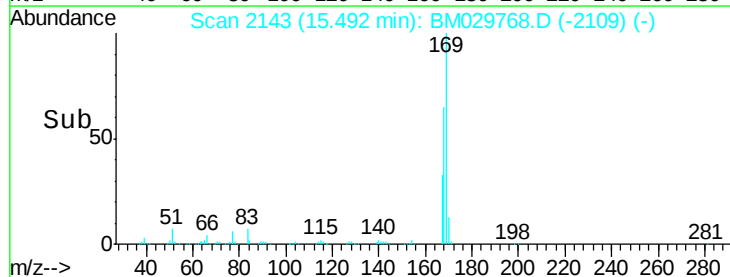
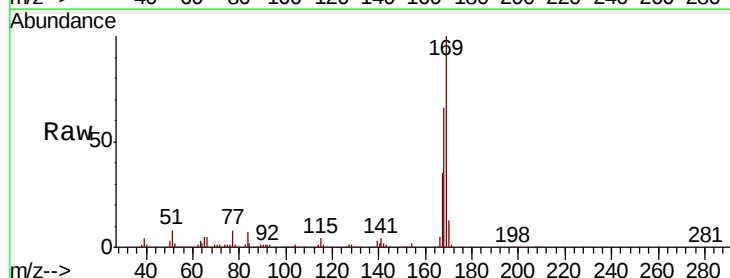
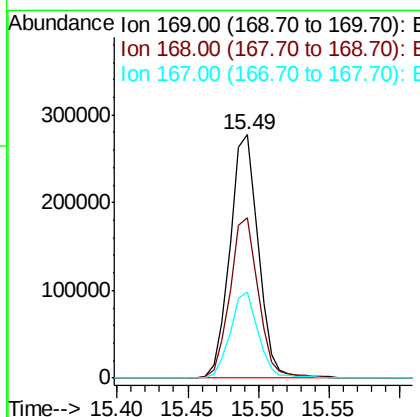
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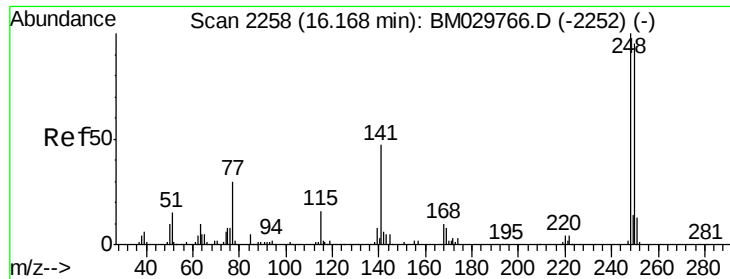
mohammad
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#67
N-Nitrosodiphenylamine
Concen: 34.293 ng/ul
RT: 15.49 min Scan# 2143
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	390039		
168	65.9	53.1	79.7	
167	35.3	28.1	42.1	





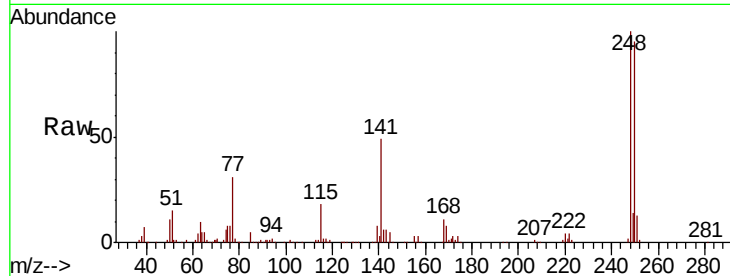
#68
4-Bromophenyl-phenylether
Concen: 37.397 ng/ul
RT: 16.17 min Scan# 2258
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Lower	Upper
248	100		
250	95.1	77.3	115.9
141	49.2	44.3	66.5

Manual Integrations
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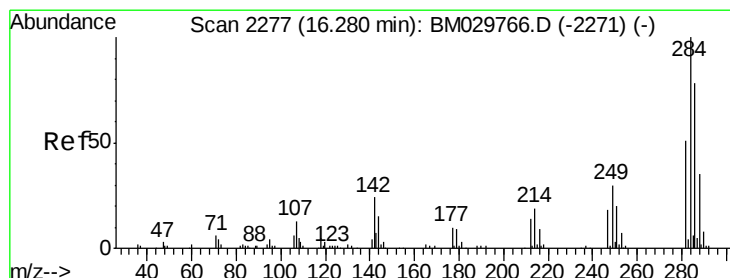
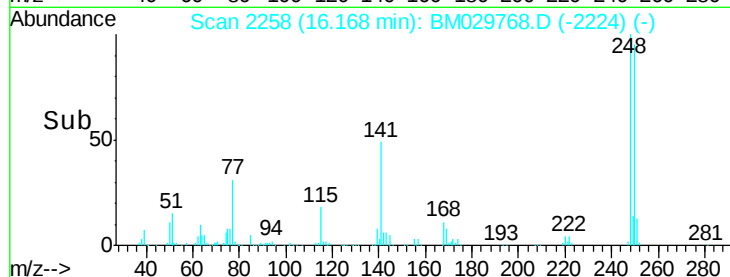
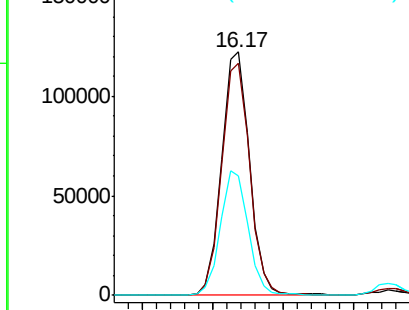


Abundance

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: 37.017 ng/ul
RT: 16.28 min Scan# 2277
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

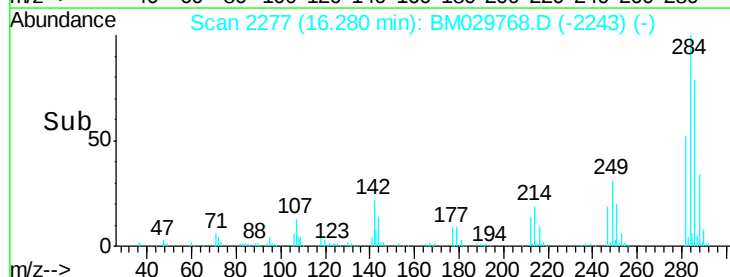
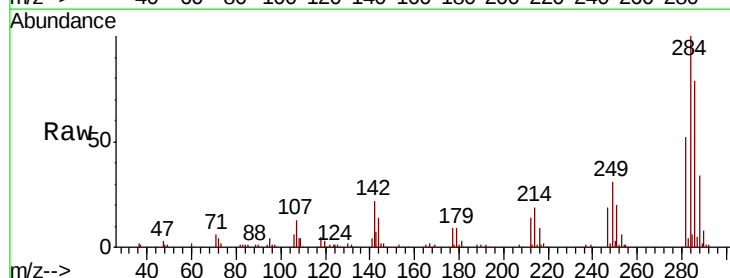
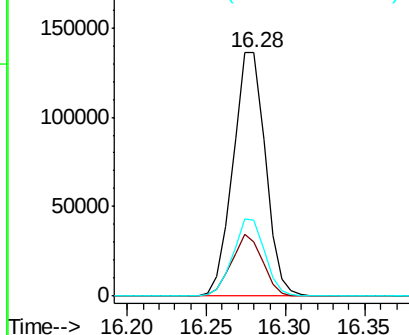
Tgt Ion	Ratio	Lower	Upper
284	100		
142	22.4	21.1	31.7
249	31.1	25.8	38.8

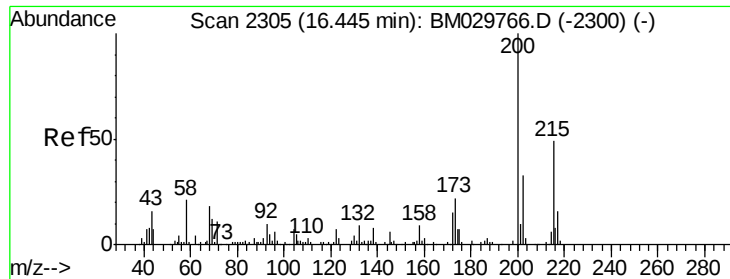
Abundance

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





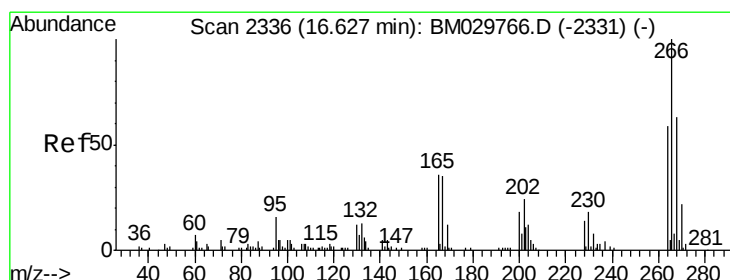
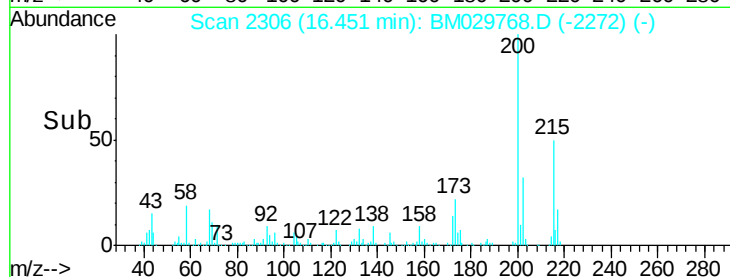
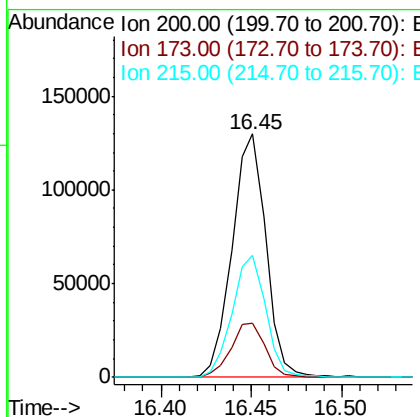
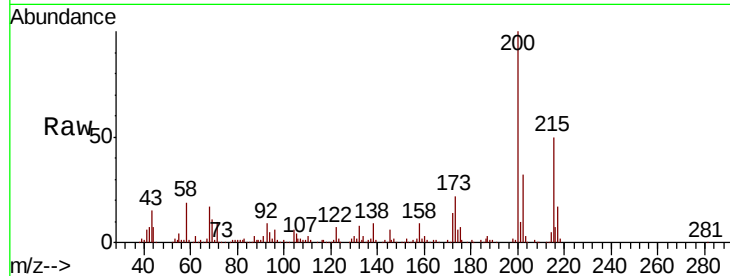
#70
Atrazine
Concen: 35.974 ng/ul
RT: 16.45 min Scan# 2306
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Resp Lower	Upper
200	100		
173	22.1	18.5	27.7
215	50.3	39.6	59.4

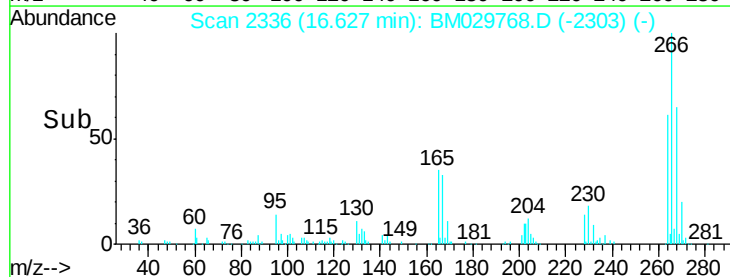
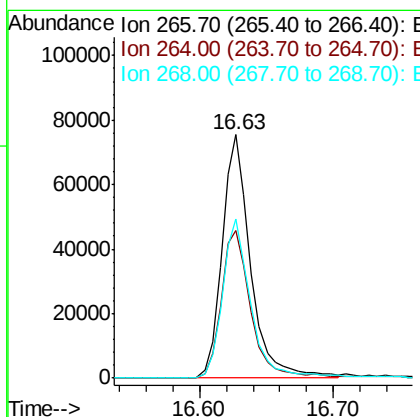
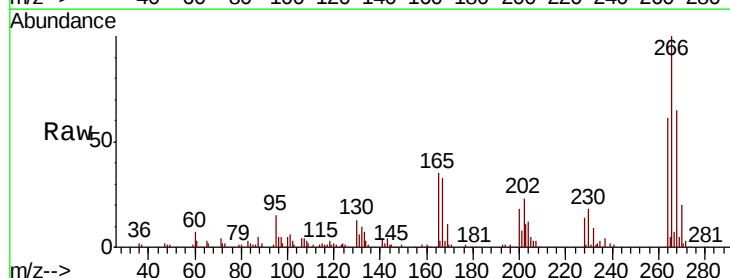
Manual Integrations
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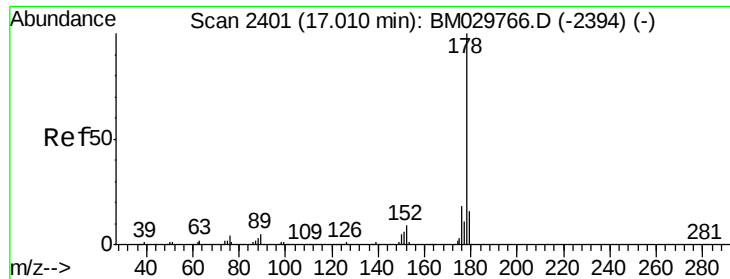
mohammad
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#71
Pentachlorophenol
Concen: 41.127 ng/ul
RT: 16.63 min Scan# 2336
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	60.6	51.1	76.7
268	65.2	52.8	79.2





#72

Phenanthrene

Concen: 35.128 ng/ul

RT: 17.01 min Scan# 2401

Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

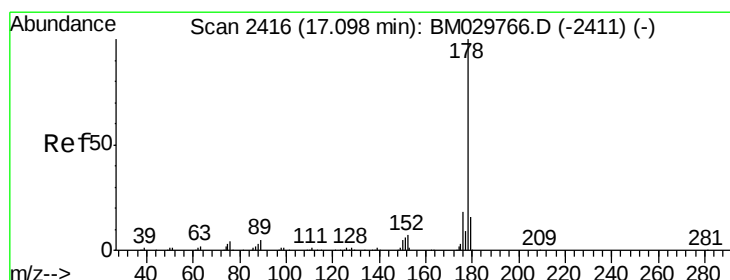
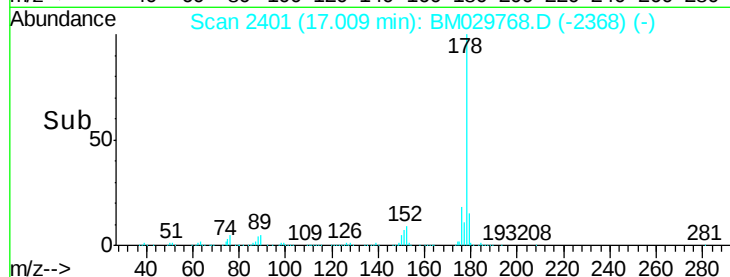
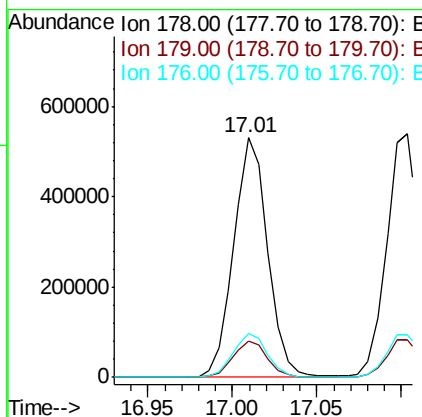
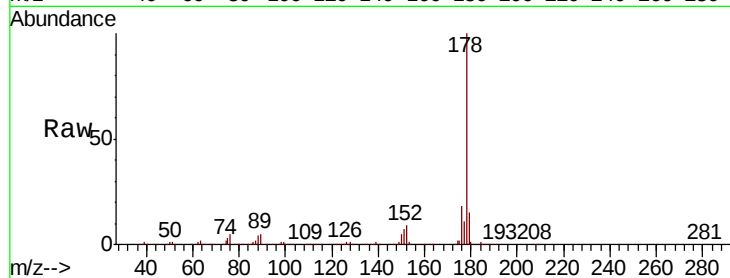
ClientSampleId :

SLCS971

Tot Ion:	178	Resp:	742063
Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.3	18.5
176	18.4	15.1	22.7

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#74

Anthracene

Concen: 35.419 ng/ul

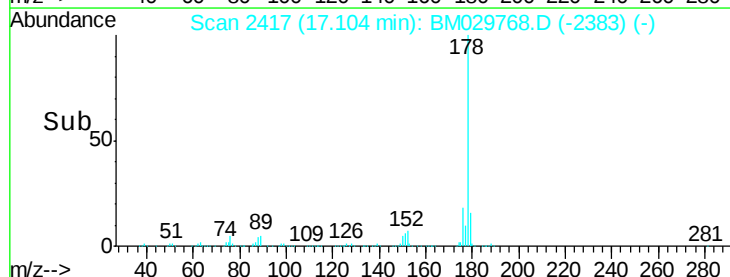
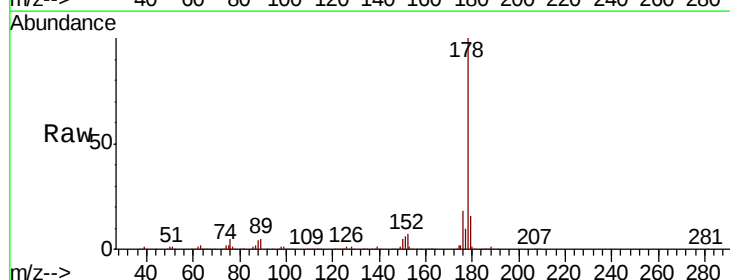
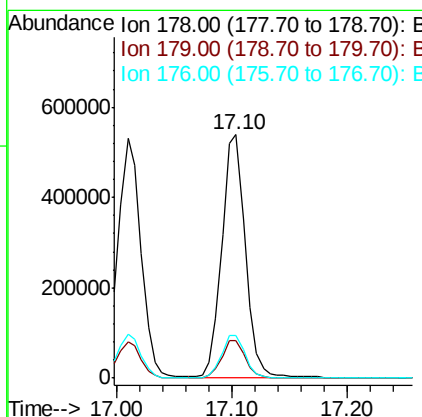
RT: 17.10 min Scan# 2417

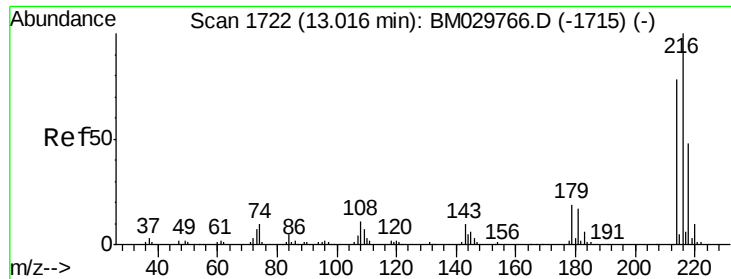
Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	178	Resp:	768902
Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.3	18.5
176	17.7	14.0	21.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 32.585 ng/uL

RT: 13.02 min Scan# 1722

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

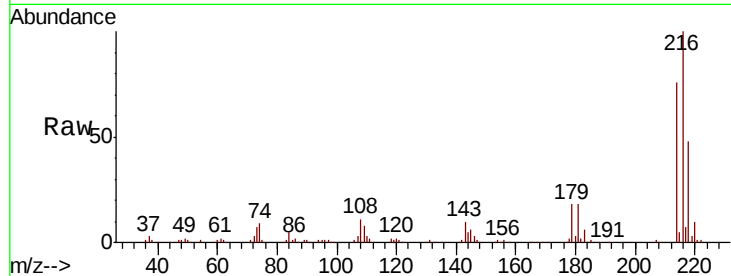
ClientSampleId :

SLCS971

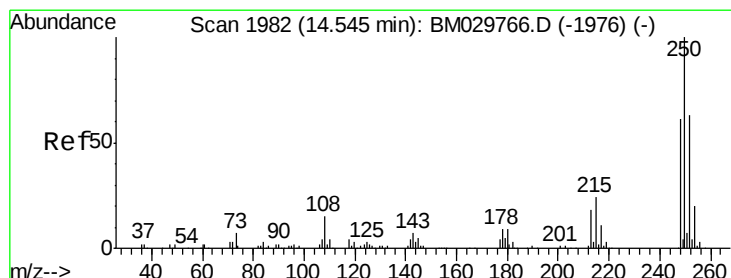
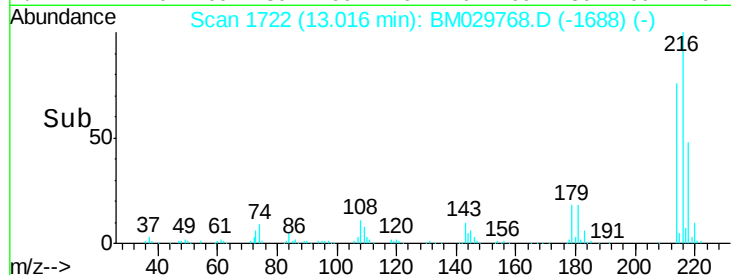
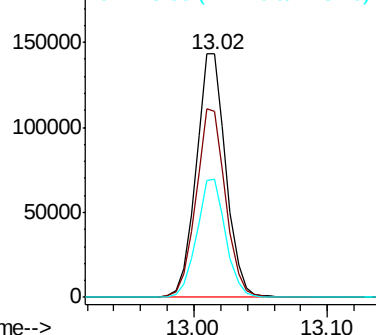
Tot Ion:	216	Resp:	223200
Ion Ratio	Lower	Upper	
216	100		
214	76.3	63.8	95.6
218	48.3	39.1	58.7

Manual Integrations
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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: 34.150 ng/uL

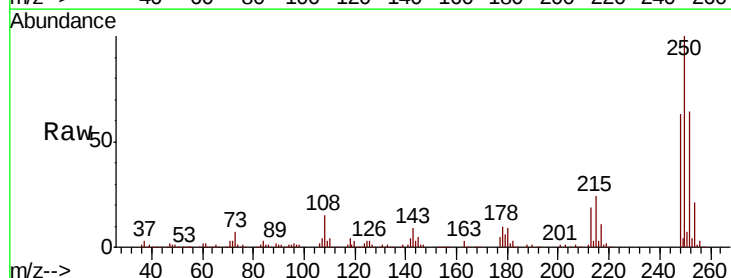
RT: 14.54 min Scan# 1982

Delta R.T. -0.01 min

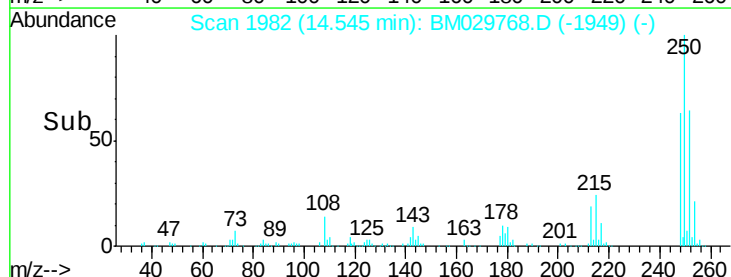
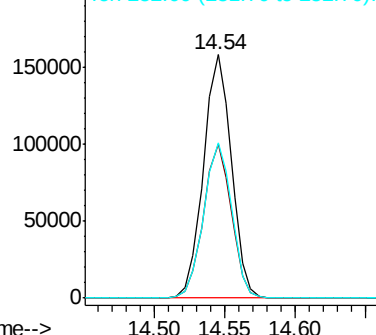
Lab File: BM029768.D

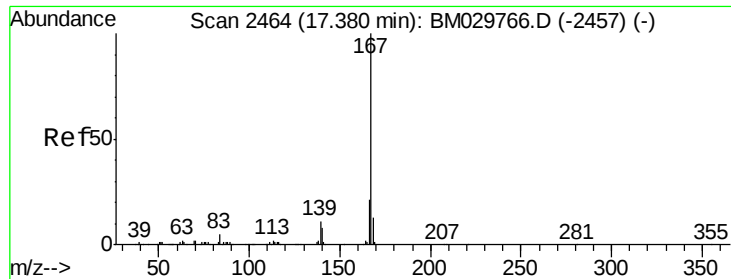
Acq: 02 May 2021 05:05

Tgt Ion:	250	Resp:	219068
Ion Ratio	Lower	Upper	
250	100		
248	63.4	48.5	72.7
252	63.5	52.0	78.0



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





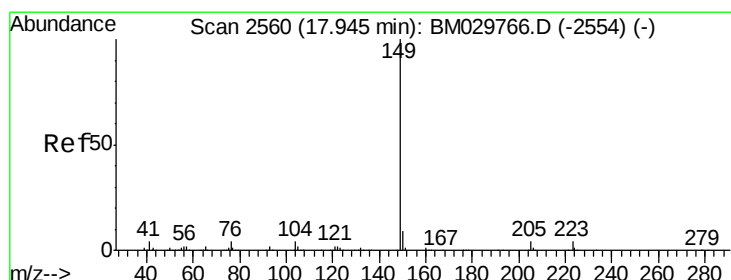
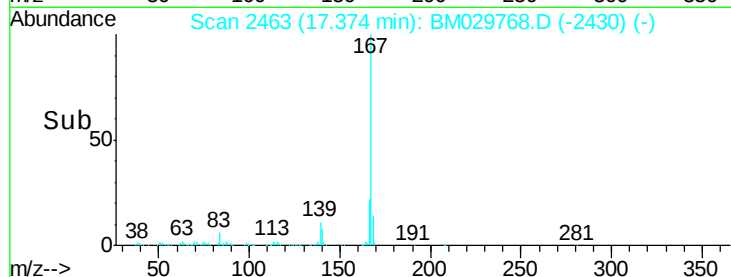
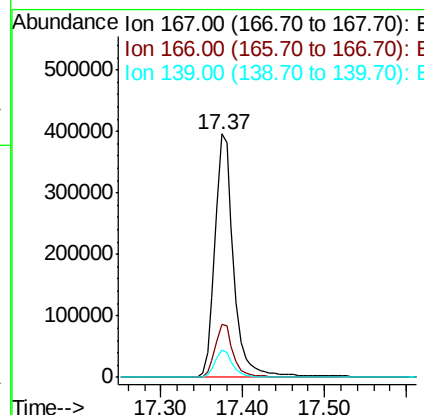
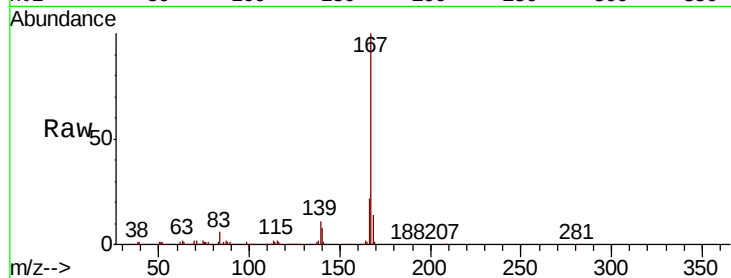
#77
 Carbazole
 Concen: 33.535 ng/ul
 RT: 17.37 min Scan# 2463
 Delta R.T. -0.01 min
 Lab File: BM029768.D
 Acq: 02 May 2021 05:05

Instrument :
 BNA_M
 ClientSampled :
 SLCS971

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.3	25.9
139	11.0	8.7	13.1

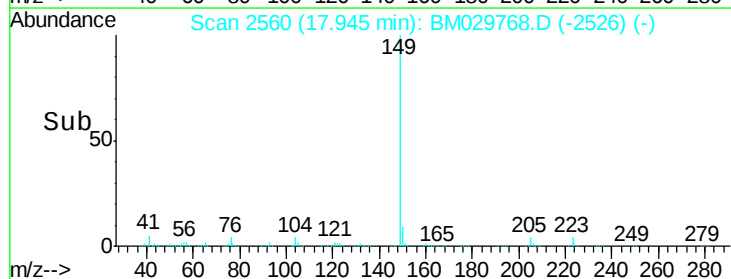
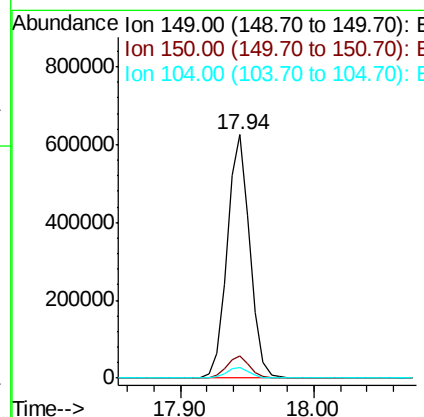
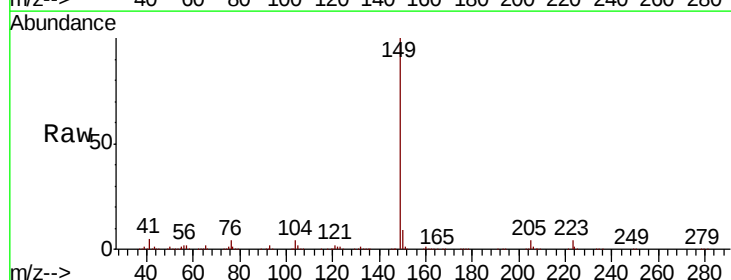
Manual Integrations
 APPROVED

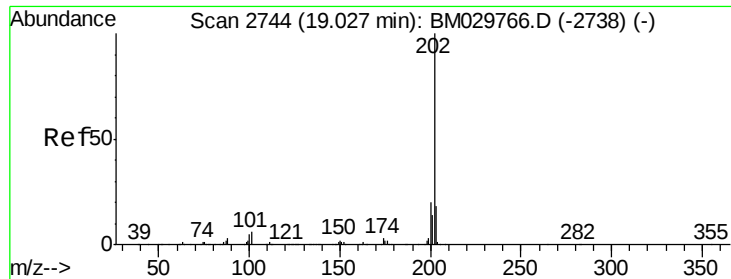
mohammad
 5/3/2021 12:25:10 PM



#78
 Di-n-butylphthalate
 Concen: 37.055 ng/ul
 RT: 17.94 min Scan# 2560
 Delta R.T. -0.00 min
 Lab File: BM029768.D
 Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	4.3	3.7	5.5





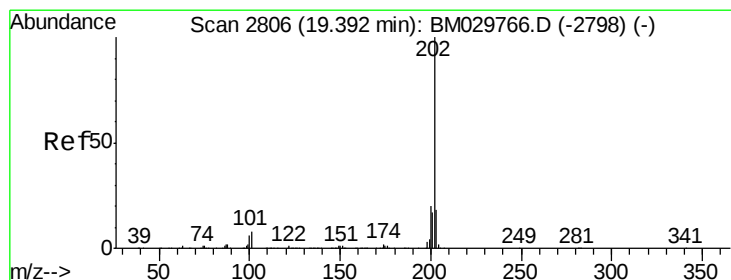
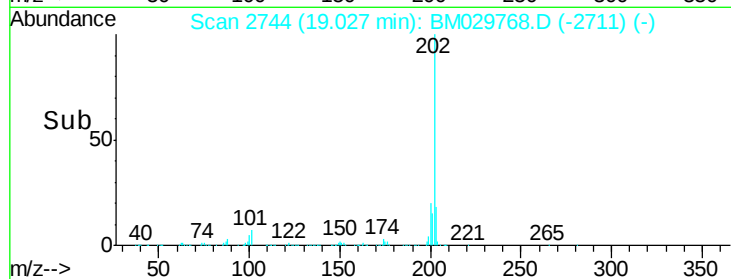
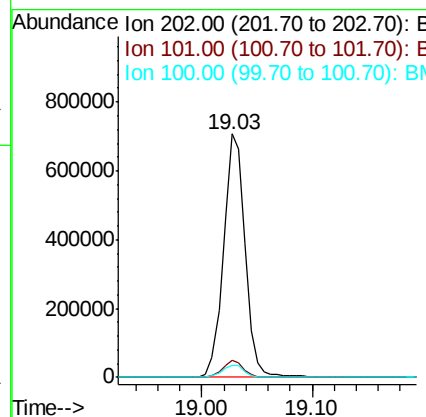
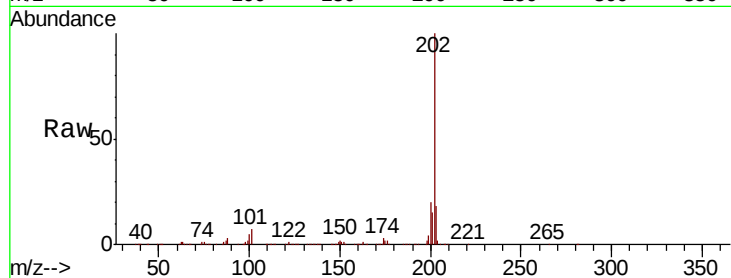
#80
Fluoranthene
Concen: 36.365 ng/ul
RT: 19.03 min Scan# 2744
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
202	100	961114		
101	6.8	5.6	8.4	
100	5.2	4.5	6.7	

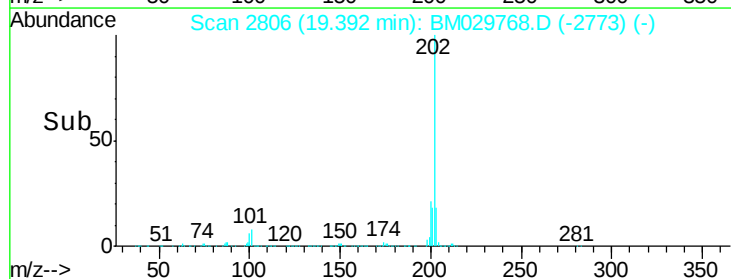
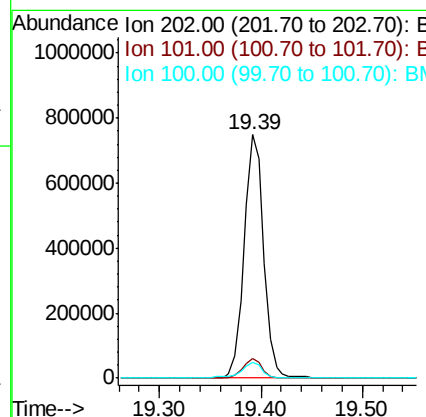
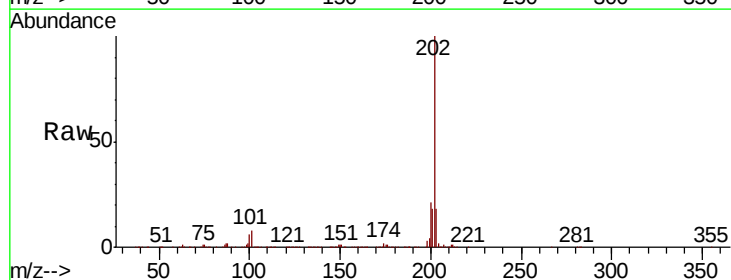
Manual Integrations
APPROVED

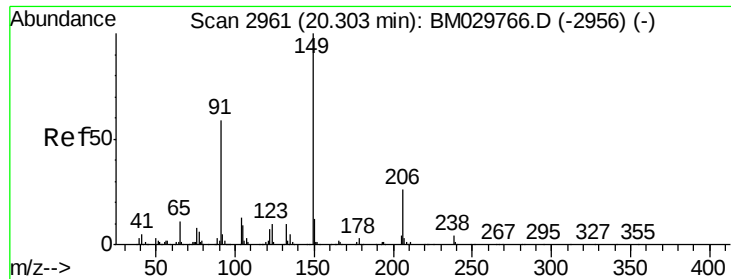
mohammad
5/3/2021 12:25:10 PM



#82
Pyrene
Concen: 35.519 ng/ul
RT: 19.39 min Scan# 2806
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	998906		
101	7.9	6.6	9.8	
100	6.4	5.5	8.3	





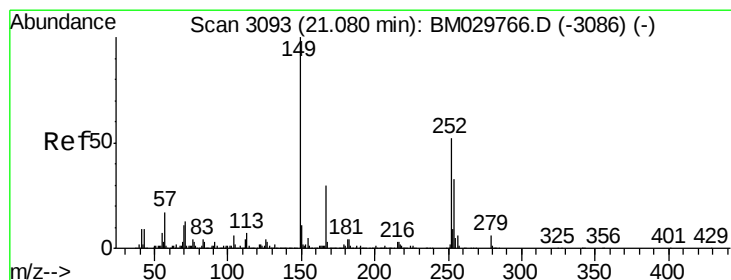
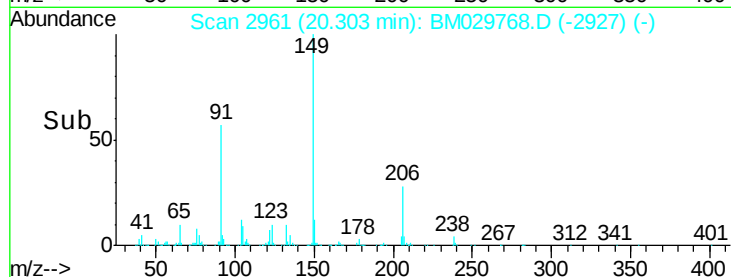
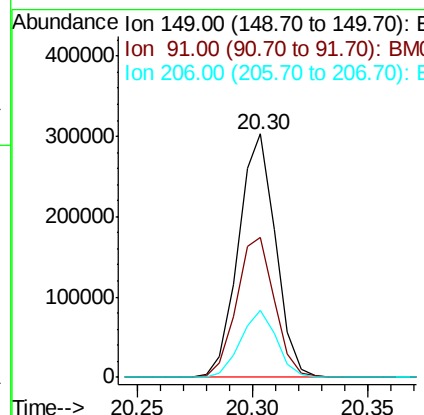
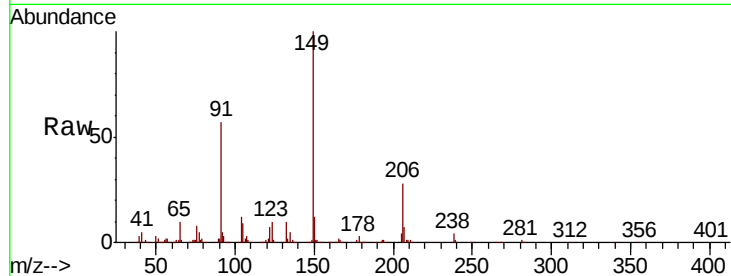
#83
Butylbenzylphthalate
Concen: 34.599 ng/ul
RT: 20.30 min Scan# 2961
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Resp	Lower	Upper
149	100	337633		
91	57.4		49.4	74.0
206	27.5		19.9	29.9

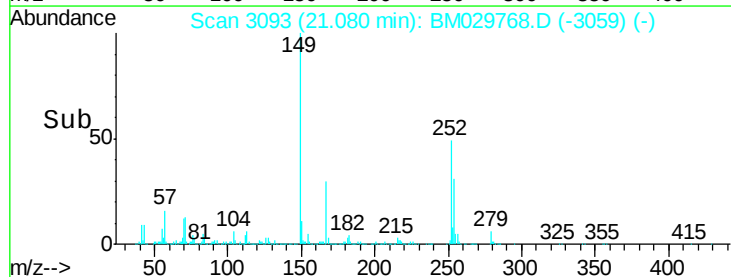
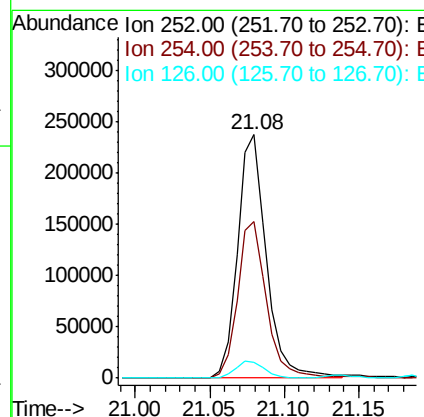
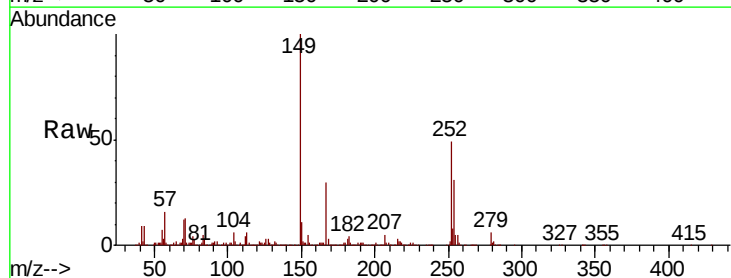
Manual Integrations
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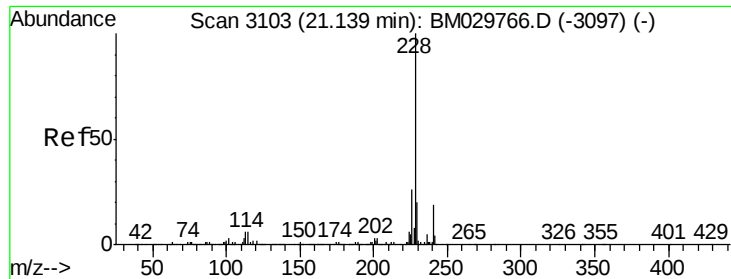
mohammad
5/3/2021 12:25:10 PM



#84
3,3'-Dichlorobenzidine
Concen: 28.407 ng/ul
RT: 21.08 min Scan# 3093
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	320832		
254	64.5		51.0	76.6
126	6.2		5.7	8.5





#85

Benzo(a)anthracene

Concen: 35.141 ng/ul

RT: 21.14 min Scan# 3103

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

ClientSampled :

SLCS971

Tot Ion:228 Resp: 1011830

Ion Ratio Lower Upper

228 100

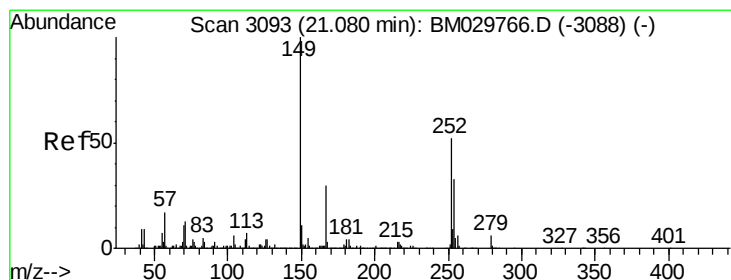
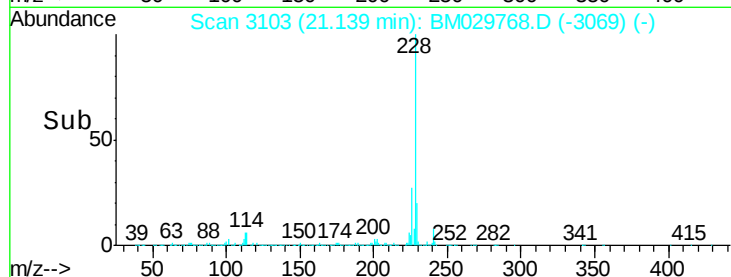
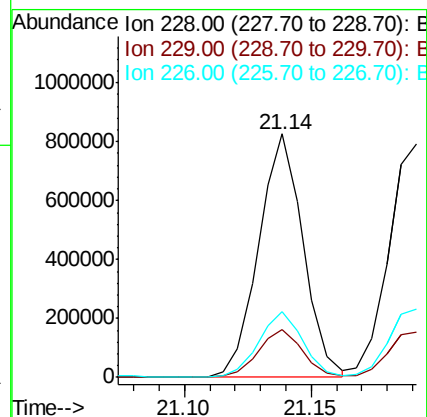
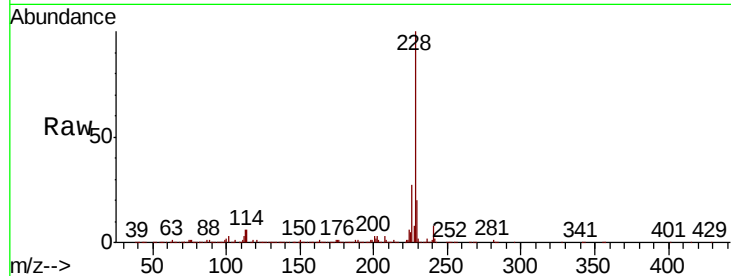
229 19.7 15.6 23.4

226 26.9 21.4 32.0

Manual Integrations
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#86

Bis(2-ethylhexyl)phthalate

Concen: 35.154 ng/ul

RT: 21.08 min Scan# 3093

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

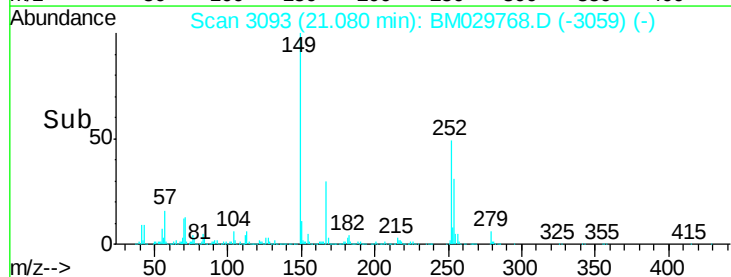
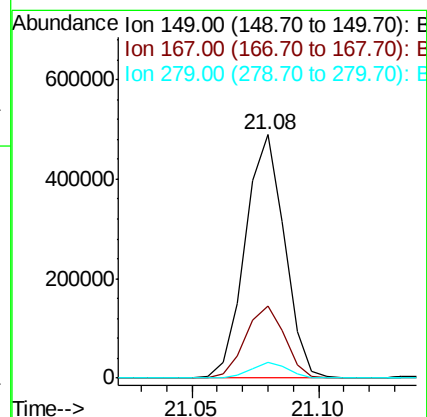
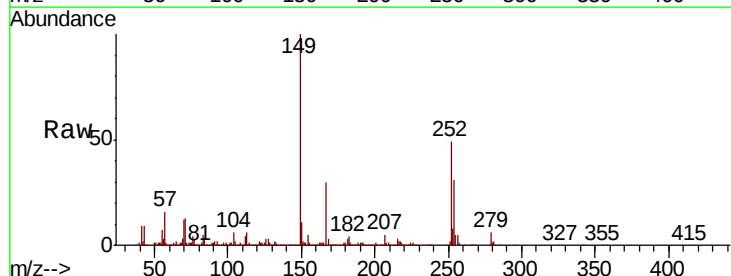
Tgt Ion:149 Resp: 526419

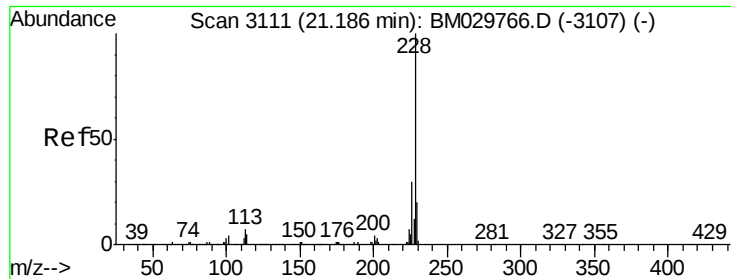
Ion Ratio Lower Upper

149 100

167 29.7 23.3 34.9

279 6.4 4.6 6.8





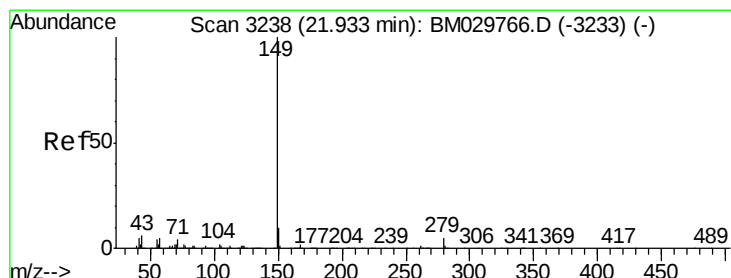
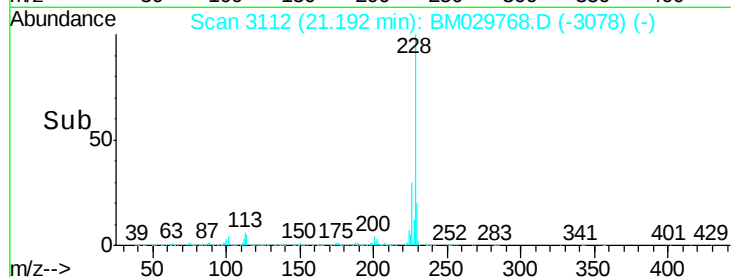
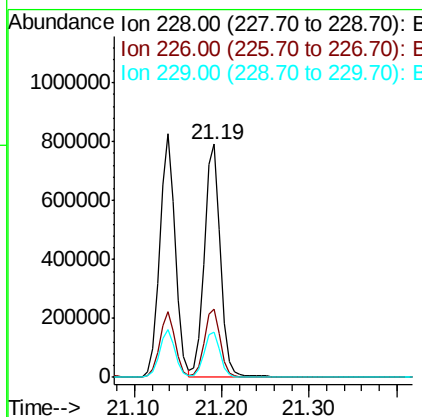
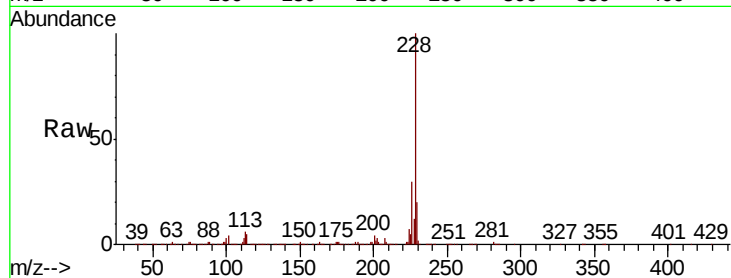
#87
 Chrvsene
 Concen: 35.082 ng/ul
 RT: 21.19 min Scan# 3112
 Delta R.T. -0.00 min
 Lab File: BM029768.D
 Acq: 02 May 2021 05:05

Instrument :
 BNA_M
 ClientSampled :
 SLCS971

Tot Ion:228 Resp: 1009438
 Ion Ratio Lower Upper
 228 100
 226 29.5 23.8 35.8
 229 19.5 15.6 23.4

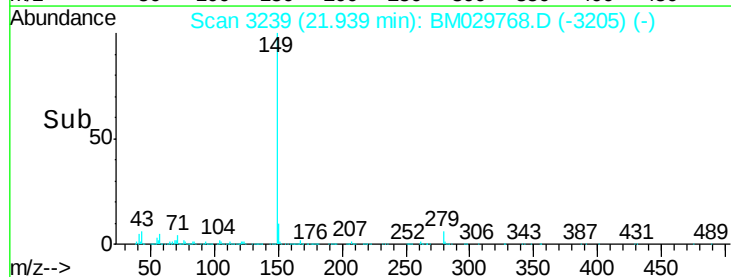
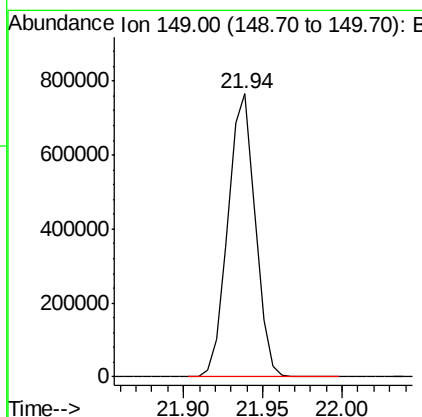
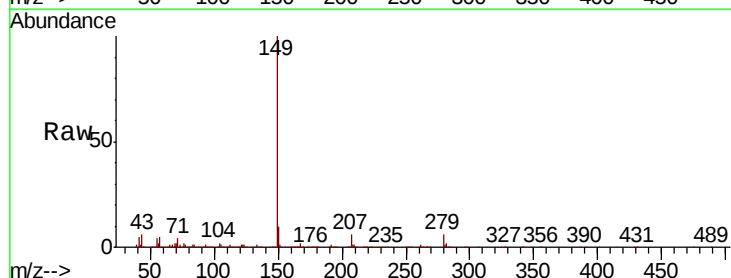
Manual Integrations
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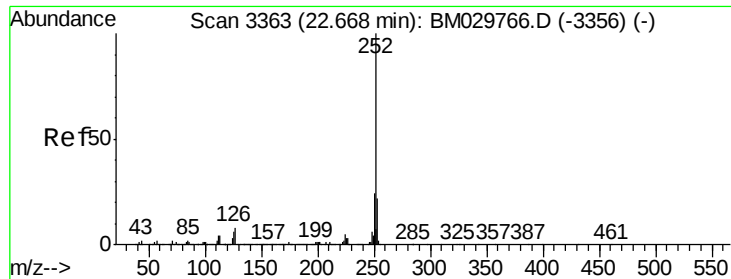
mohammad
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#89
 Di-n-octyl phthalate
 Concen: 34.929 ng/ul
 RT: 21.94 min Scan# 3239
 Delta R.T. -0.00 min
 Lab File: BM029768.D
 Acq: 02 May 2021 05:05

Tgt Ion:149 Resp: 912659





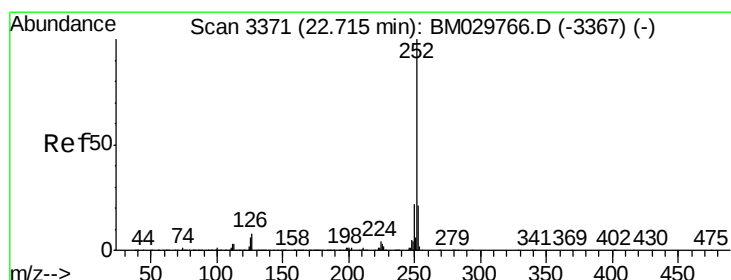
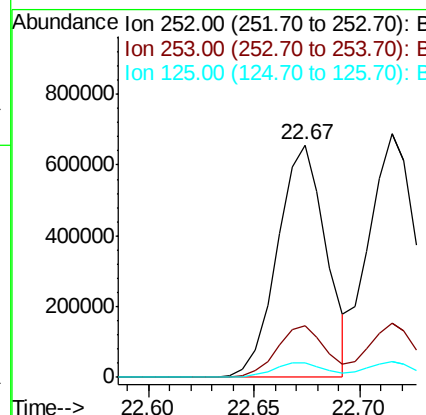
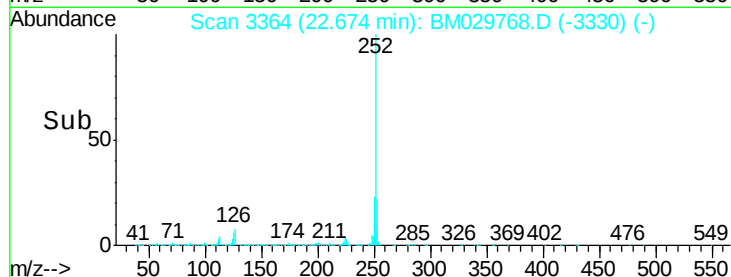
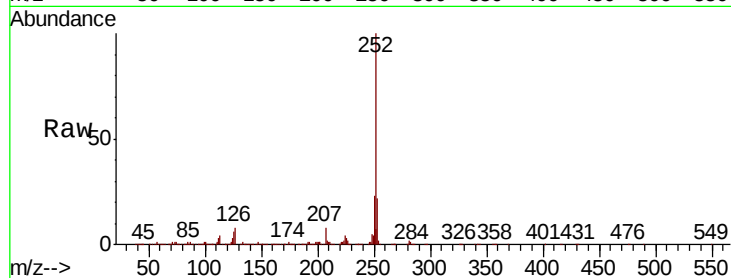
#90
Benzo(b)fluoranthene
Concen: 35.380 ng/ul
RT: 22.67 min Scan# 3364
Delta R.T. -0.00 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Instrument :
BNA_M
ClientSampleId :
SLCS971

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.3	25.9
125	6.2	5.2	7.8

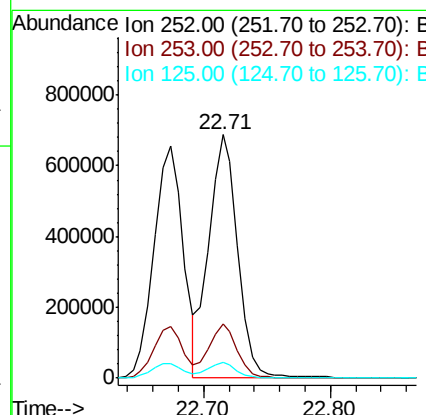
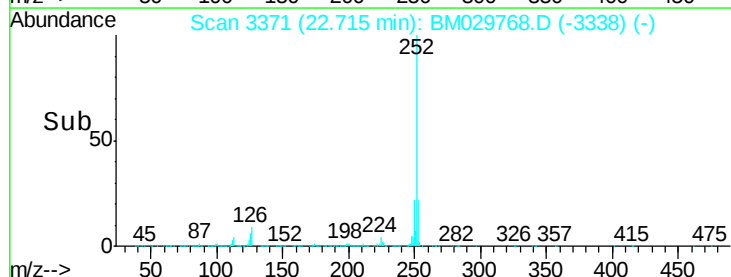
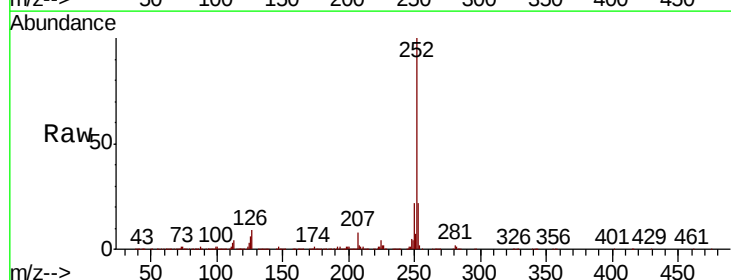
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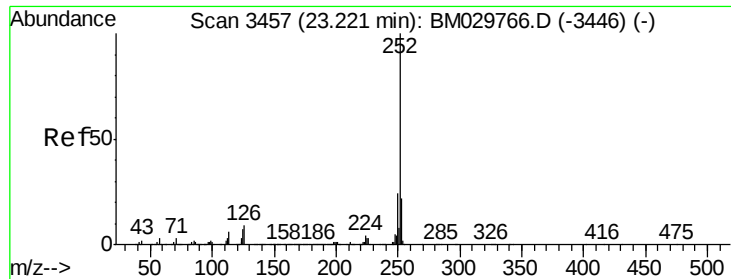
mohammad
5/3/2021 12:25:10 PM



#91
Benzo(k)fluoranthene
Concen: 37.294 ng/ul
RT: 22.71 min Scan# 3371
Delta R.T. -0.01 min
Lab File: BM029768.D
Acq: 02 May 2021 05:05

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.0	25.6
125	6.4	5.0	7.4





#93

Benzo(a)pyrene

Concen: 35.509 ng/ul

RT: 23.23 min Scan# 3458

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

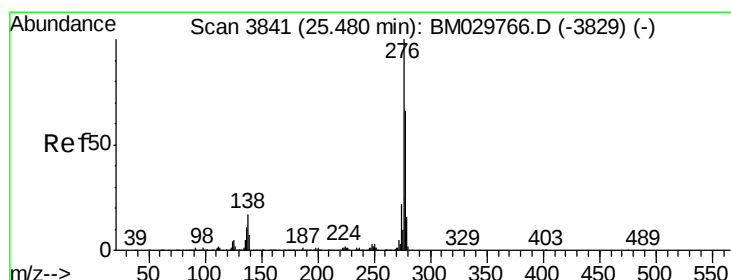
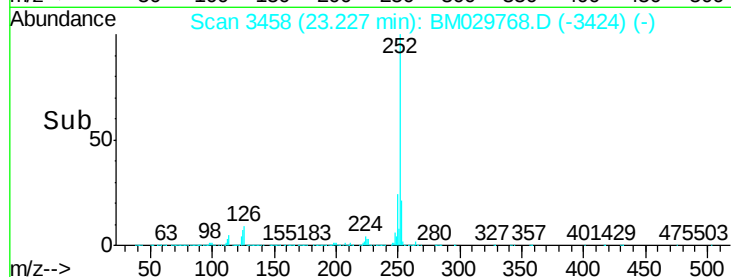
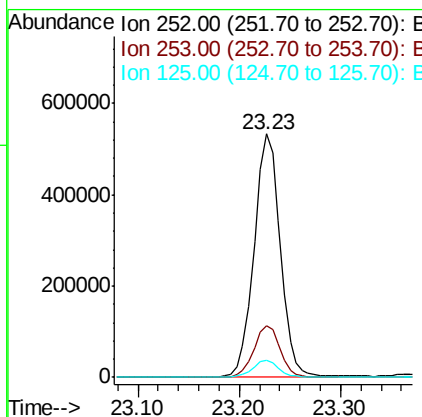
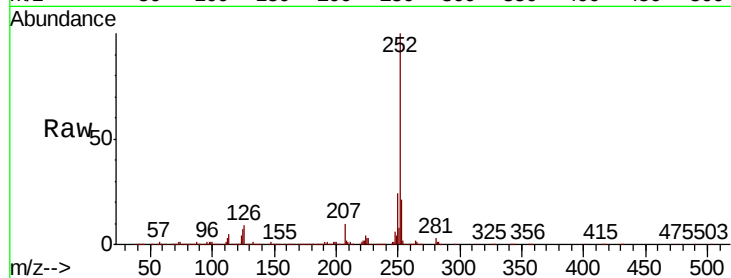
ClientSampleId :

SLCS971

Tot Ion:	252	Resp:	953282
Ion Ratio		Lower	Upper
252	100		
253	21.3	17.6	26.4
125	7.2	5.9	8.9

Manual Integrations
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mohammad
5/3/2021 12:25:10 PM



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.949 ng/ul

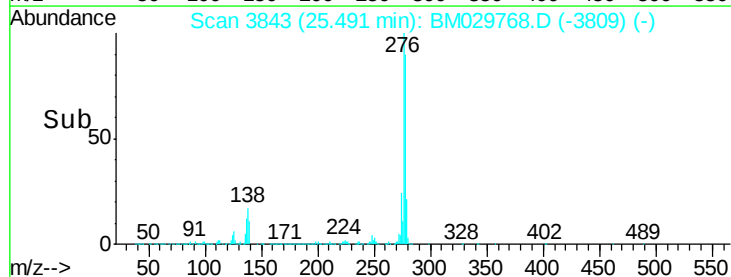
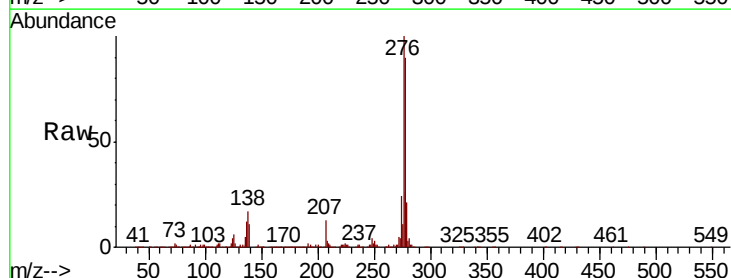
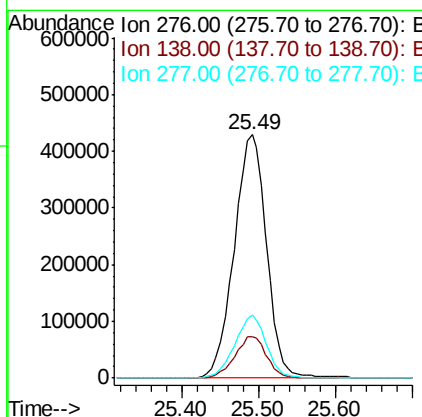
RT: 25.49 min Scan# 3843

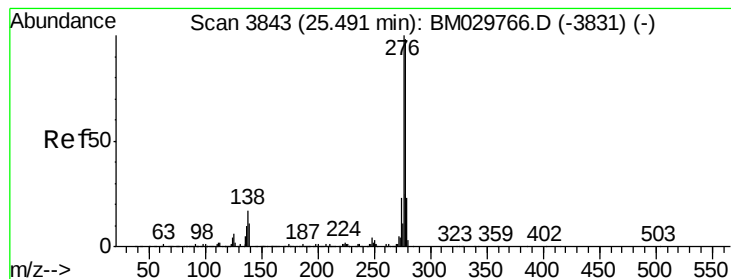
Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Tgt Ion:	276	Resp:	1263861
Ion Ratio		Lower	Upper
276	100		
138	17.2	13.7	20.5
277	25.7	20.4	30.6





#95

Dibenzo(a,h)anthracene

Concen: 36.074 ng/ul

RT: 25.50 min Scan# 3844

Delta R.T. -0.01 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

Instrument :

BNA_M

ClientSampleId :

SLCS971

Tot Ion:278 Resp: 1058516

Ion Ratio Lower Upper

278 100

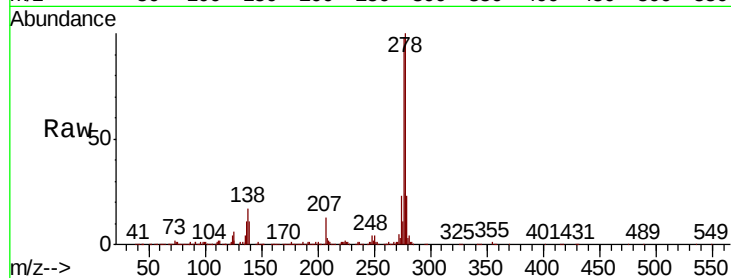
139 10.6 8.9 13.3

279 23.5 18.7 28.1

Manual Integrations
APPROVED

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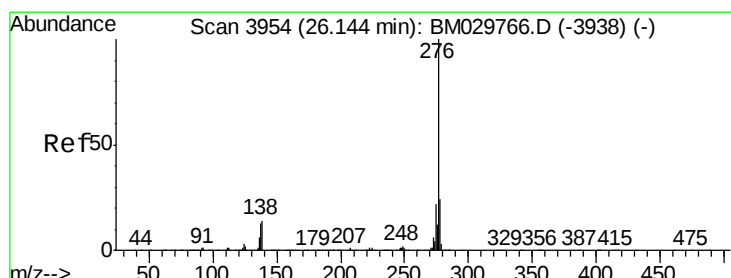
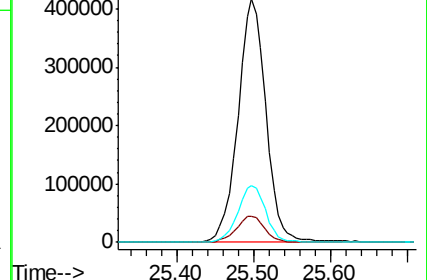
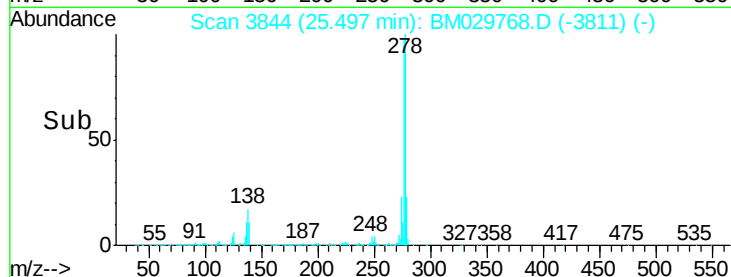
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Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96

Benzo(g,h,i)perylene

Concen: 35.997 ng/ul

RT: 26.15 min Scan# 3955

Delta R.T. -0.00 min

Lab File: BM029768.D

Acq: 02 May 2021 05:05

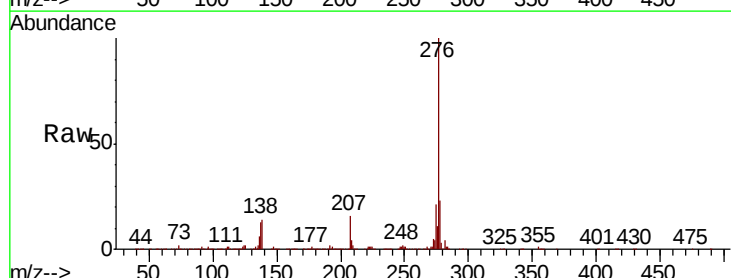
Tgt Ion:276 Resp: 1039386

Ion Ratio Lower Upper

276 100

138 14.1 12.4 18.6

277 23.5 19.1 28.7



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

