

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029959.D
 Acq On : 12 May 2021 01:38
 Operator : CG/JU
 Sample : PB136110BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS110

Manual Integrations
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Quant Time: May 12 03:22:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 12 02:41:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	145035	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	634811	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	394153	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	758272	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	712592	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	670643	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	23544	6.48	ng/uL	0.00
4) Pyridine-d5	3.47	84	252697	27.79	ng/ul	-0.01
7) Phenol-d5	6.73	99	402913	29.87	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	257568	30.80	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	331773	31.87	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	330859	29.66	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	154366	35.29	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	174367	35.31	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	330802	33.41	ng/ul	0.00
31) 4-Chloroaniline-d4	10.47	131	417489	27.71	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	1022523	33.47	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1273230	32.89	ng/ul	0.00
54) 4-Nitrophenol-d4	14.43	143	155212	31.19	ng/ul	0.00
60) Fluorene-d10	15.19	176	861486	33.22	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	172821	35.09	ng/ul	0.00
73) Anthracene-d10	17.04	188	1296505	33.95	ng/ul	0.00
81) Pyrene-d10	19.34	212	1388658	37.99	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.14	264	1352590	35.58	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.09	88	50322	12.804	ng/uL 96
5) Pyridine	3.49	79	258944	27.764	ng/ul 96
6) Benzaldehyde	6.70	77	190563	27.371	ng/ul 96
8) Phenol	6.76	94	415339	30.162	ng/ul 95
10) Bis(2-Chloroethyl)ether	6.98	93	322379	29.608	ng/ul 97
12) 2-Chlorophenol	7.11	128	336431	31.690	ng/ul 98
13) 2-Methylphenol	7.99	108	305843	29.314	ng/ul 96
14) 2,2'-oxybis(1-Chloropropan	8.08	45	541619	33.024	ng/ul 98
16) Acetophenone	8.37	105	504530	28.186	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.36	70	287067	31.344	ng/ul 97
18) 4-Methylphenol	8.32	108	336073	29.057	ng/ul 97
19) Hexachloroethane	8.60	117	144815	32.286	ng/ul 98
22) Nitrobenzene	8.74	77	397446	34.866	ng/ul 97
23) Isophorone	9.26	82	757741	31.427	ng/ul 98
25) 2-Nitrophenol	9.45	139	184043	34.333	ng/ul 98
26) 2,4-Dimethylphenol	9.52	107	363119	30.020	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.75	93	445641	31.556	ng/ul 99
29) 2,4-Dichlorophenol	9.97	162	311573	32.044	ng/ul 99
30) Naphthalene	10.37	128	1083072	30.738	ng/ul 100
32) 4-Chloroaniline	10.49	127	386305	24.887	ng/ul 98
33) Hexachlorobutadiene	10.65	225	201757	30.948	ng/ul 98
34) Caprolactam	11.27	113	105370m	30.536	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.63	107	351586	32.675	ng/ul	100
36) 2-Methylnaphthalene	11.99	142	763348	29.865	ng/ul	99
37) 1-Methylnaphthalene	12.21	142	743182	29.339	ng/ul	99
39) 1,2,4,5-Tetrachlorobenzene	12.37	216	385984	31.691	ng/ul	99
40) Hexachlorocyclopentadiene	12.34	237	185781	29.364	ng/ul	98
41) 2,4,6-Trichlorophenol	12.62	196	253274	34.100	ng/ul	99
42) 2,4,5-Trichlorophenol	12.69	196	268750	34.189	ng/ul	96
43) 1,1'-Biphenyl	13.02	154	979435	31.966	ng/ul	99
44) 2-Chloronaphthalene	13.06	162	764253	32.502	ng/ul	99
45) 2-Nitroaniline	13.28	65	238718	40.167	ng/ul	97
47) Dimethylphthalate	13.66	163	1005968	32.884	ng/ul	99
48) 2,6-Dinitrotoluene	13.79	165	206477	37.598	ng/ul	93
50) Acenaphthylene	13.91	152	1154066	30.821	ng/ul	99
51) 3-Nitroaniline	14.12	138	181212	29.373	ng/ul	99
52) Acenaphthene	14.26	153	848537	32.064	ng/ul	99
53) 2,4-Dinitrophenol	14.33	184	116902	31.287	ng/ul	96
55) 4-Nitrophenol	14.44	109	120661	31.537	ng/ul	98
56) Dibenzofuran	14.60	168	1163548	32.102	ng/ul	98
57) 2,4-Dinitrotoluene	14.58	165	293866	36.162	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.83	232	243661	32.552	ng/ul	97
59) Diethylphthalate	15.03	149	1064179	33.353	ng/ul	100
61) Fluorene	15.24	166	1003913	32.399	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.24	204	490811	32.235	ng/ul	100
63) 4-Nitroaniline	15.29	138	195221m	31.923	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.34	198	163751	33.782	ng/ul#	99
67) N-Nitrosodiphenylamine	15.46	169	850581	34.531	ng/ul	98
68) 4-Bromophenyl-phenylether	16.14	248	296934	35.181	ng/ul	97
69) Hexachlorobenzene	16.25	284	345577	34.478	ng/ul	97
70) Atrazine	16.42	200	300961	33.116	ng/ul	99
71) Pentachlorophenol	16.60	266	185379	32.278	ng/ul	98
72) Phenanthrene	16.98	178	1525401	34.117	ng/ul	100
74) Anthracene	17.07	178	1544065	33.780	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	12.98	216	405142	33.777	ng/uL	98
76) Pentachlorobenzene	14.52	250	381501	33.352	ng/uL	99
77) Carbazole	17.35	167	1341582	32.033	ng/ul	99
78) Di-n-butylphthalate	17.92	149	1815149	36.514	ng/ul	100
80) Fluoranthene	19.00	202	1709286	38.420	ng/ul	99
82) Pyrene	19.37	202	1781808	38.057	ng/ul	97
83) Butylbenzylphthalate	20.27	149	767180	46.108	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.05	252	489707	30.207	ng/ul	100
85) Benzo(a)anthracene	21.11	228	1648223	35.451	ng/ul	100
86) Bis(2-ethylhexyl)phthalate	21.06	149	1210427	42.192	ng/ul	100
87) Chrysene	21.16	228	1618474	34.951	ng/ul	99
89) Di-n-octyl phthalate	21.91	149	2002230	39.015	ng/ul	100
90) Benzo(b)fluoranthene	22.64	252	1705385	39.203	ng/ul	100
91) Benzo(k)fluoranthene	22.68	252	1586669	34.693	ng/ul	99
93) Benzo(a)pyrene	23.19	252	1457248	36.885	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.43	276	1891386	39.553	ng/ul	100
95) Dibenzo(a,h)anthracene	25.44	278	1590526	39.239	ng/ul	99
96) Benzo(g,h,i)perylene	26.09	276	1534359	39.603	ng/ul	99

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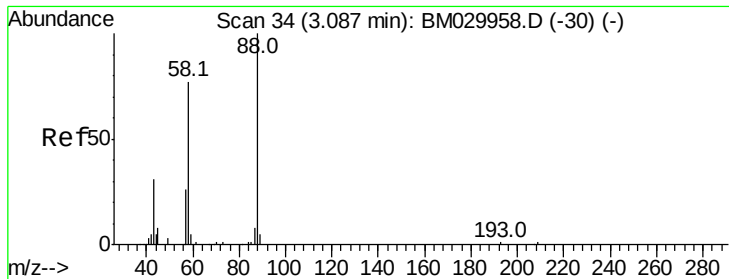
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 12.804 ng/uL

RT: 3.09 min Scan# 34

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

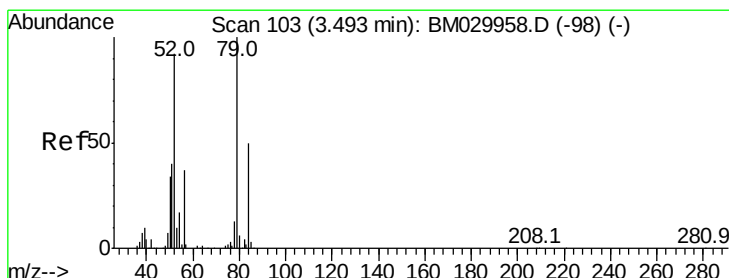
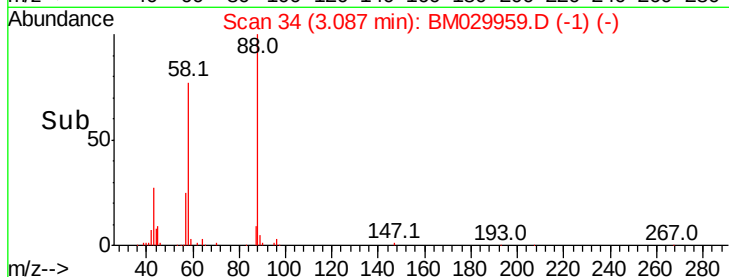
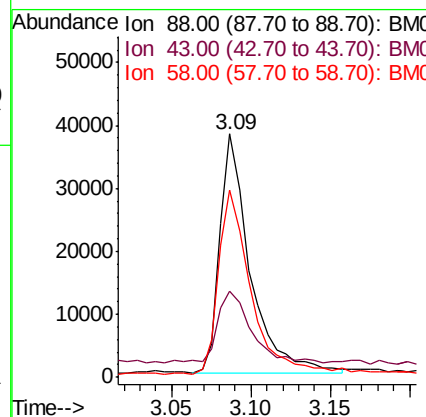
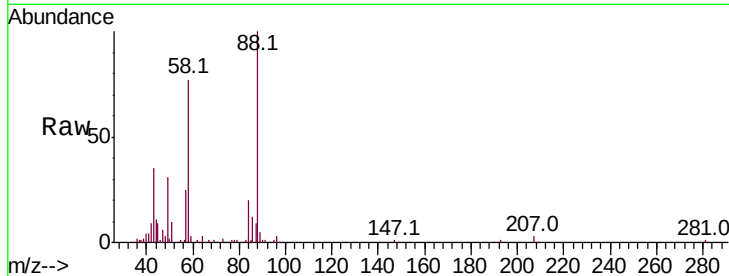
ClientSampled :

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Tot Ion:	88	Resp:	50322
Ion Ratio	Lower	Upper	
88	100		
43	35.5	26.2	39.2
58	77.0	59.0	88.4

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#5

Pyridine

Concen: 27.764 ng/uL

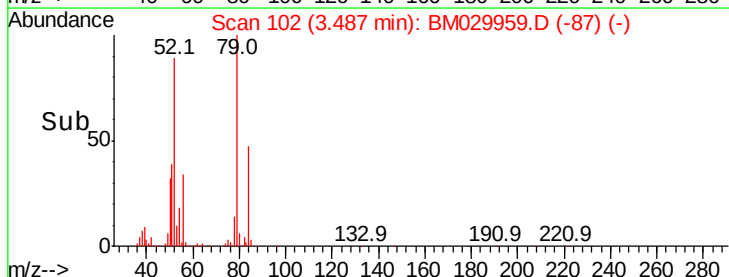
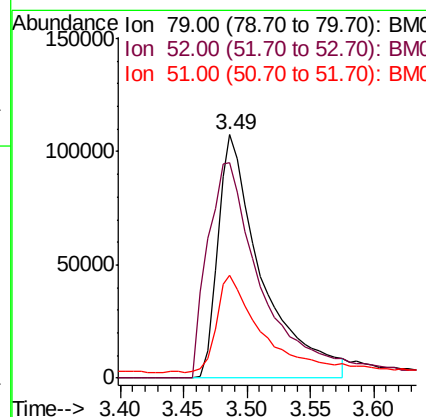
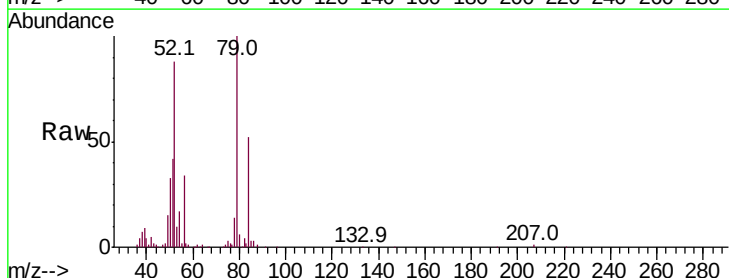
RT: 3.49 min Scan# 102

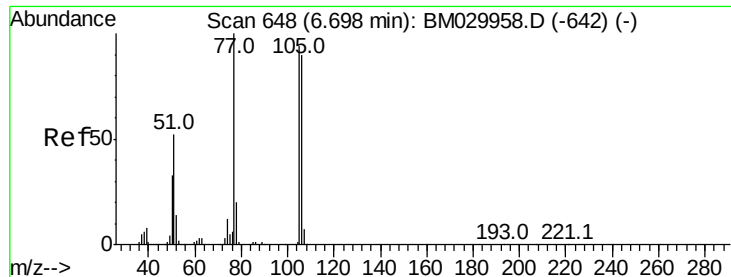
Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Tgt Ion:	79	Resp:	258944
Ion Ratio	Lower	Upper	
79	100		
52	88.5	74.6	111.8
51	42.0	32.6	48.8





#6

Benzaldehyde

Concen: 27.371 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

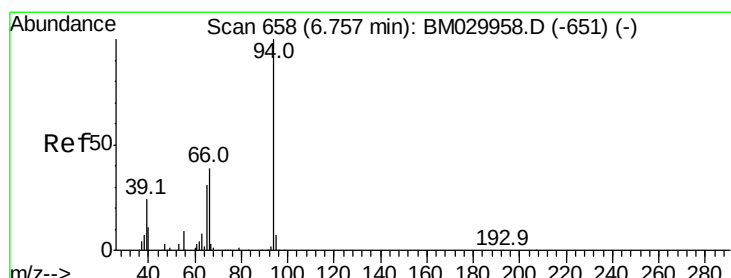
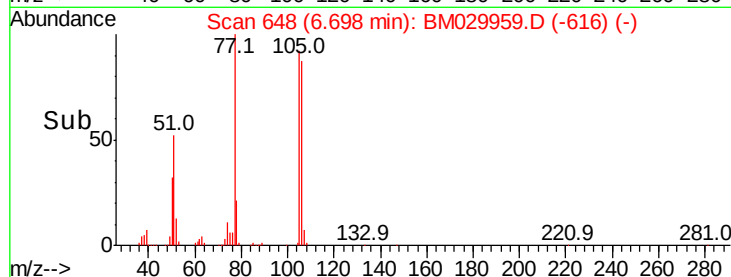
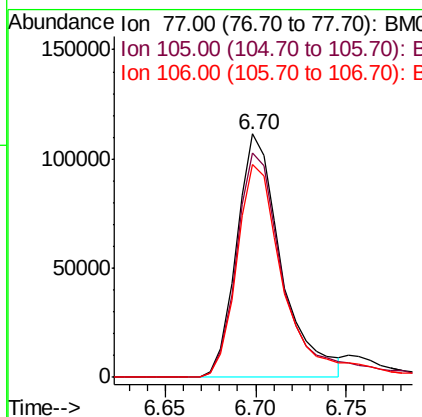
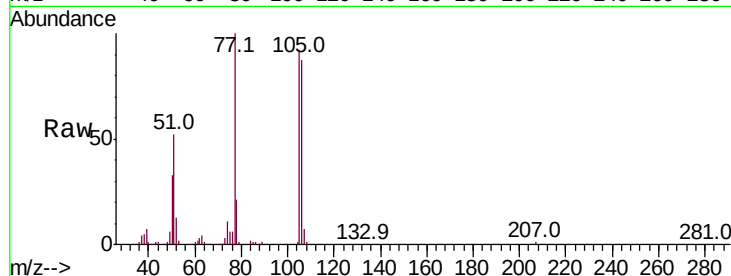
ClientSampled :

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Tot Ion:	77	Resp:	190563
Ion	Ratio	Lower	Upper
77	100		
105	92.2	77.7	116.5
106	87.5	72.2	108.4

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#8

Phenol

Concen: 30.162 ng/ul

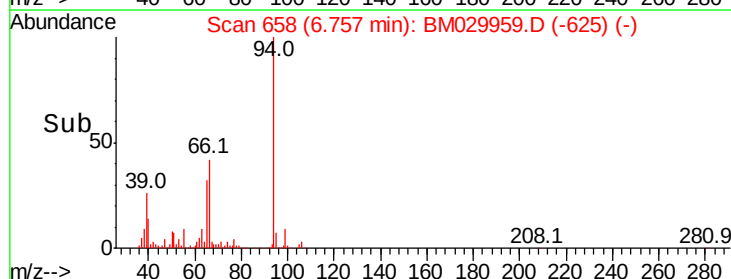
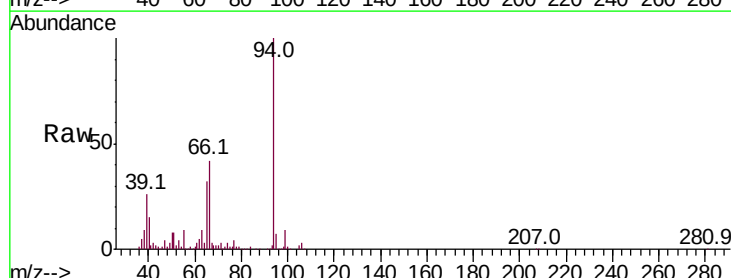
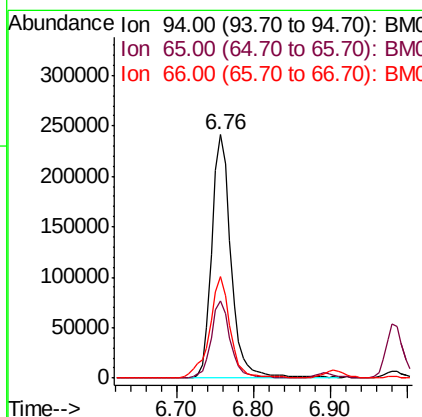
RT: 6.76 min Scan# 658

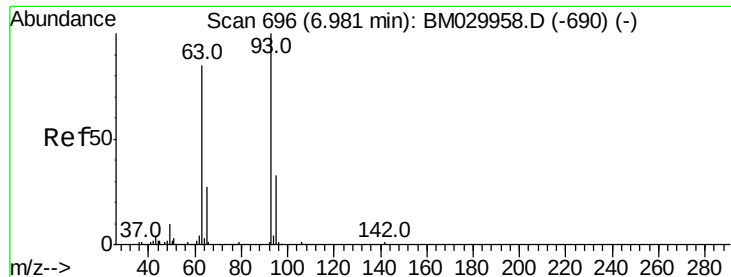
Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Tgt Ion:	94	Resp:	415339
Ion	Ratio	Lower	Upper
94	100		
65	31.8	23.3	34.9
66	41.6	30.6	45.8





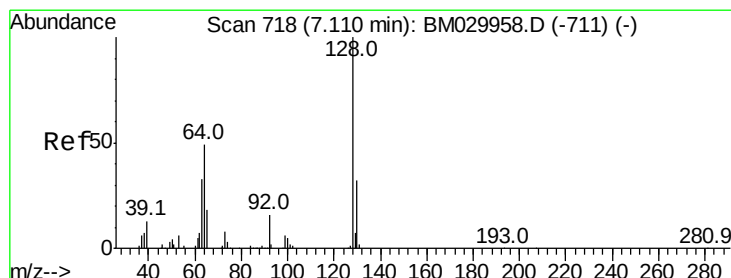
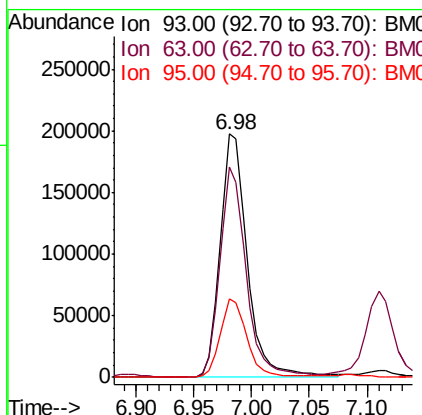
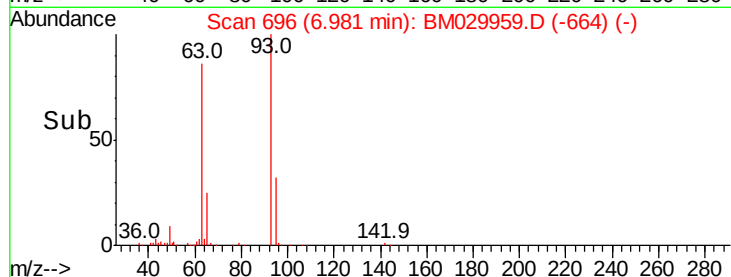
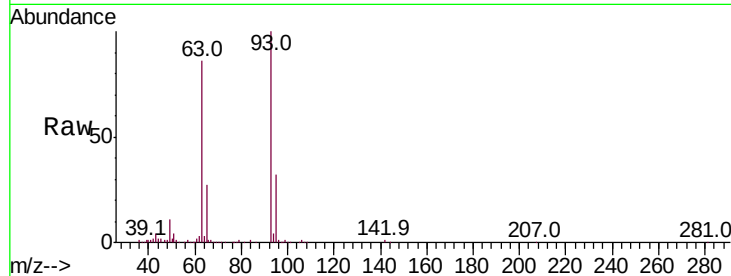
#10
Bis(2-Chloroethyl)ether
Concen: 29.608 ng/ul
RT: 6.98 min Scan# 696
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampled :
SLCS110

Tot Ion	93	Resp	322379
Ion Ratio	100	Lower	Upper
93	100		
63	86.5	66.0	99.0
95	32.3	25.7	38.5

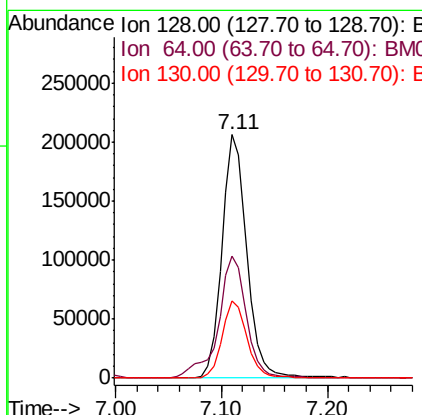
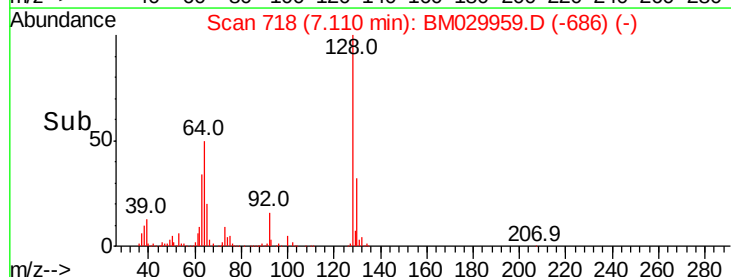
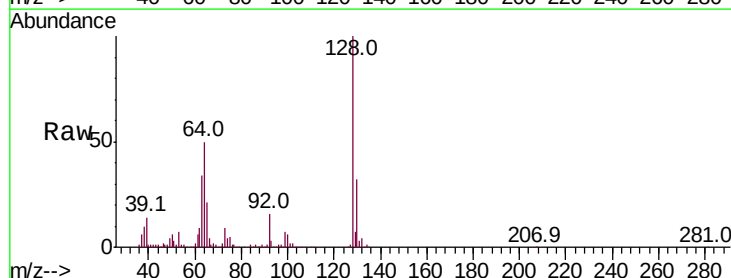
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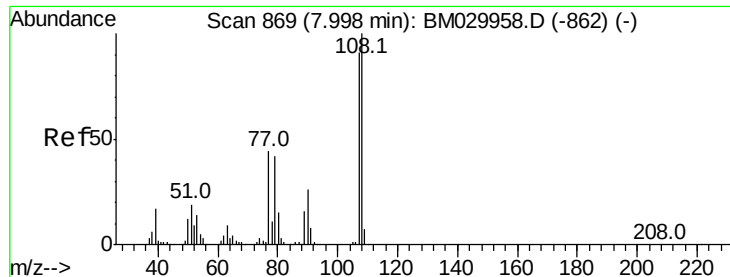
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#12
2-Chlorophenol
Concen: 31.690 ng/ul
RT: 7.11 min Scan# 718
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	128	Resp	336431
Ion Ratio	100	Lower	Upper
128	100		
64	50.3	39.3	58.9
130	31.7	26.6	39.8





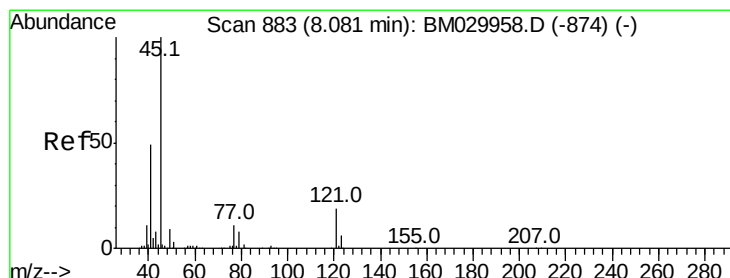
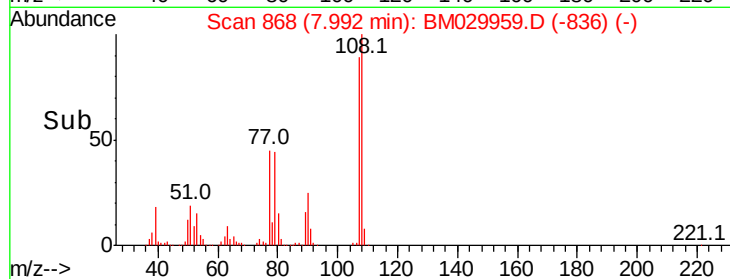
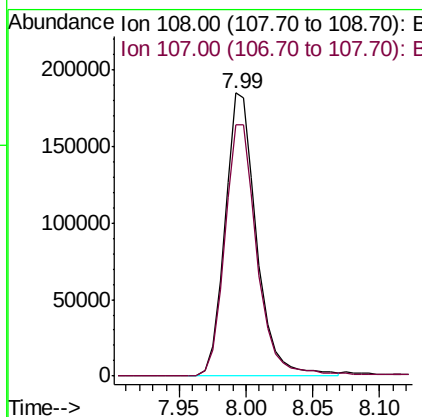
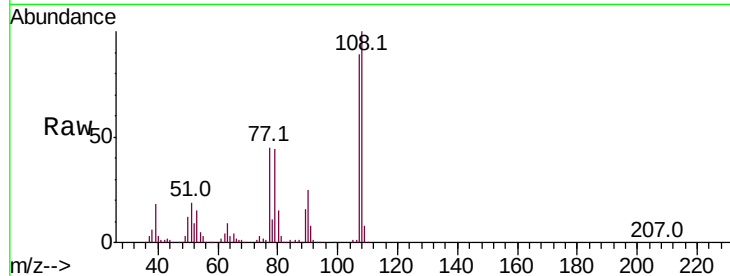
#13
2-Methylphenol
Concen: 29.314 ng/ul
RT: 7.99 min Scan# 868
Delta R.T. -0.01 min
Lab File: BM029959.D
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Tot Ion	Ratio	Lower	Upper
108	100		
107	88.6	73.8	110.6

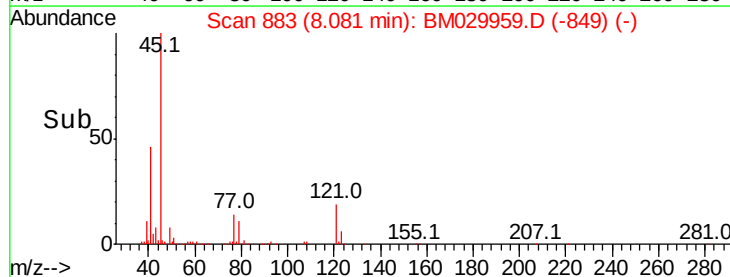
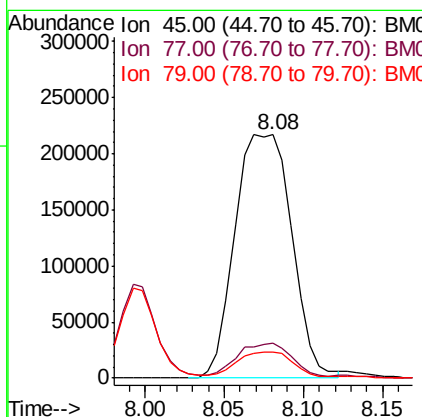
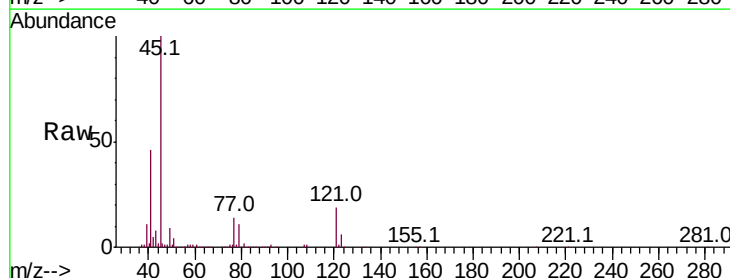
Manual Integrations
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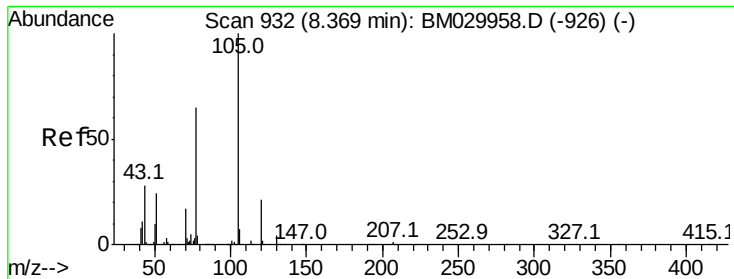
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.024 ng/ul
RT: 8.08 min Scan# 883
Delta R.T. 0.00 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
45	100		
77	14.3	12.3	18.5
79	10.9	9.1	13.7





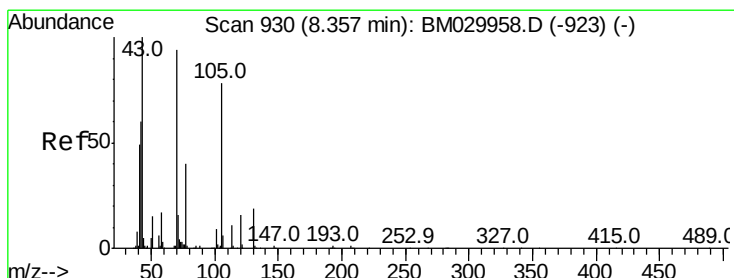
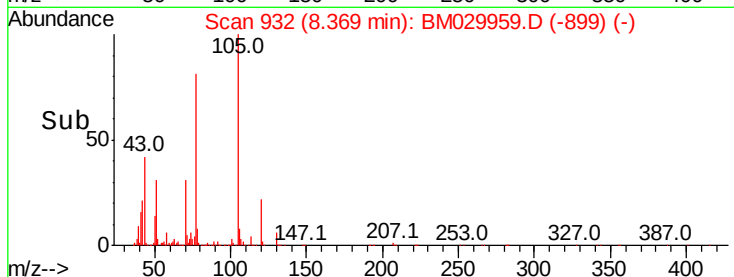
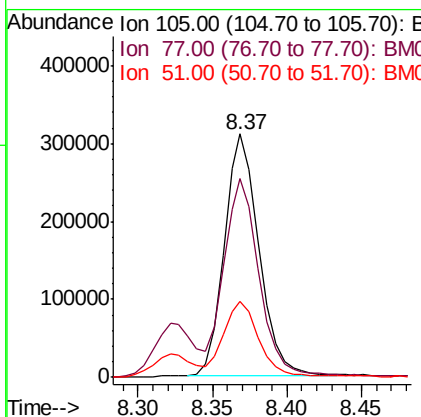
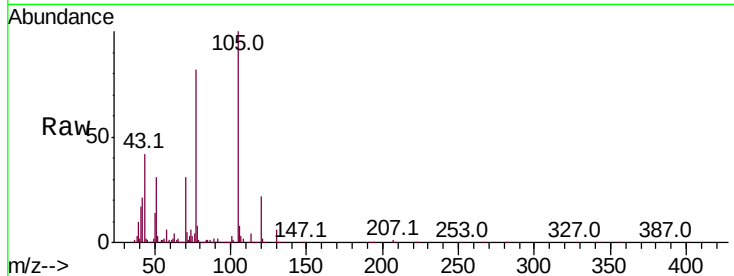
#16
Acetophenone
Concen: 28.186 ng/ul
RT: 8.37 min Scan# 932
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
105	100		
77	81.5	64.2	96.4
51	31.3	24.3	36.5

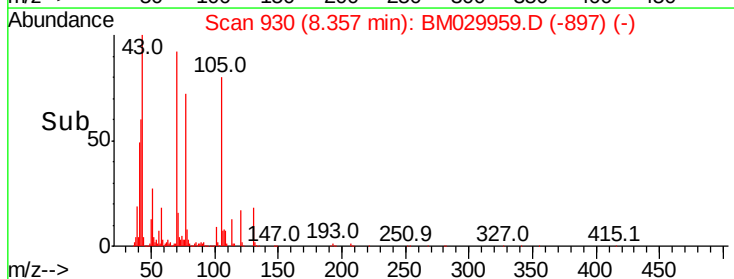
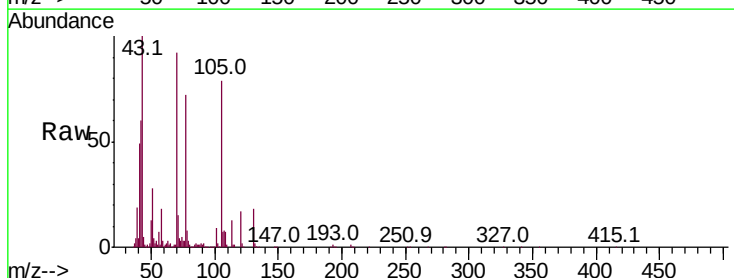
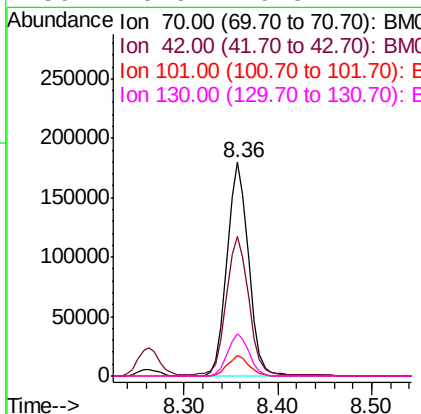
Manual Integrations
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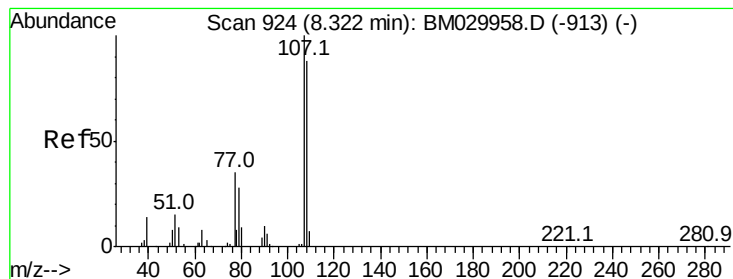
mohammad
5/12/2021 2:07:50 PM



#17
N-Nitroso-di-n-propylamine
Concen: 31.344 ng/ul
RT: 8.36 min Scan# 930
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
70	100		
42	65.2	49.4	74.0
101	9.5	7.8	11.6
130	19.9	16.5	24.7





#18

4-Methylphenol

Concen: 29.057 ng/ul

RT: 8.32 min Scan# 924

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

ClientSampled :

SLCS110

Tot Ion:108 Resp: 336073

Ion Ratio Lower Upper

108 100

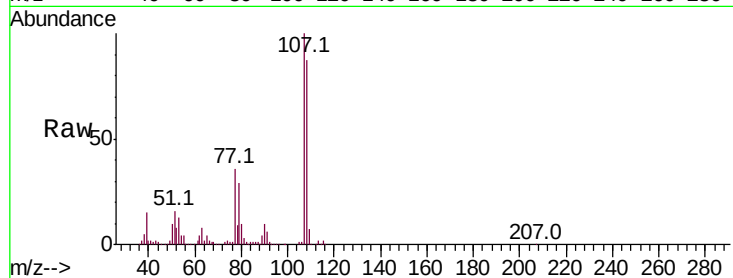
107 115.1 89.4 134.0

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

8.32

200000

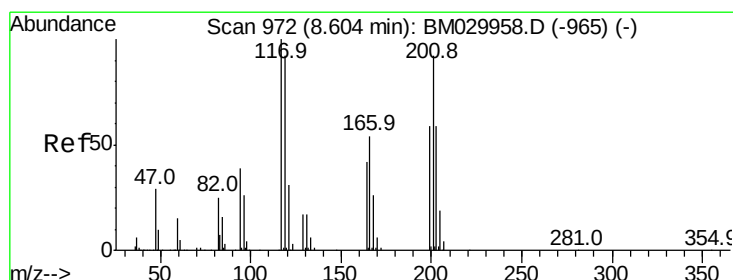
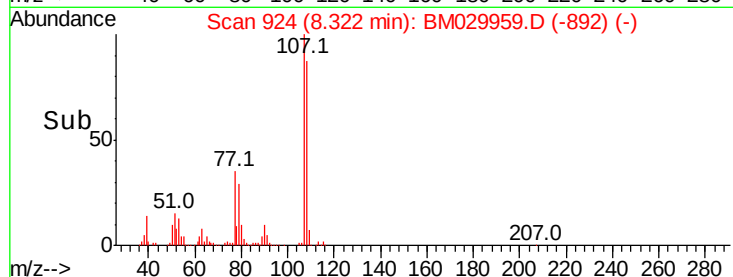
150000

100000

50000

0

Time-->



#19

Hexachloroethane

Concen: 32.286 ng/ul

RT: 8.60 min Scan# 972

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

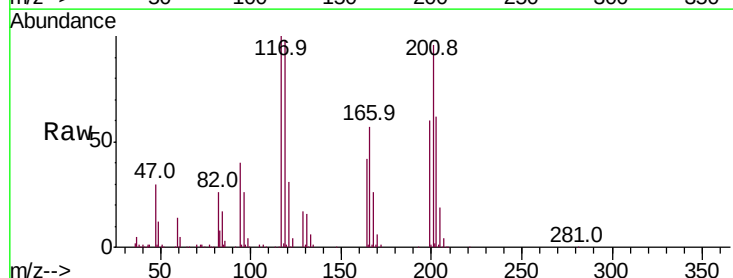
Tgt Ion:117 Resp: 144815

Ion Ratio Lower Upper

117 100

201 96.2 79.4 119.2

199 59.7 48.0 72.0



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

8.60

120000

100000

80000

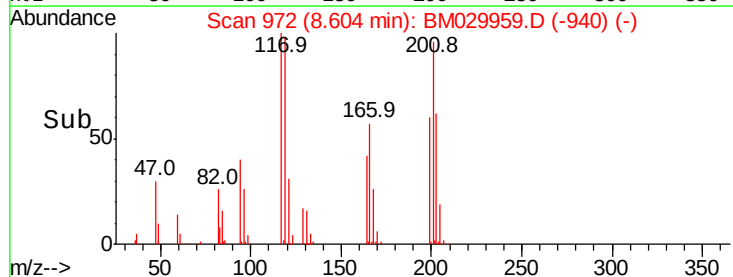
60000

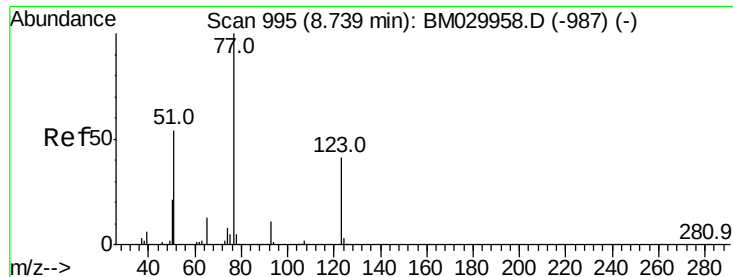
40000

20000

0

Time-->





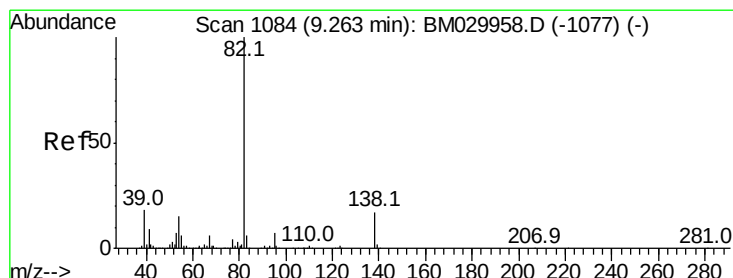
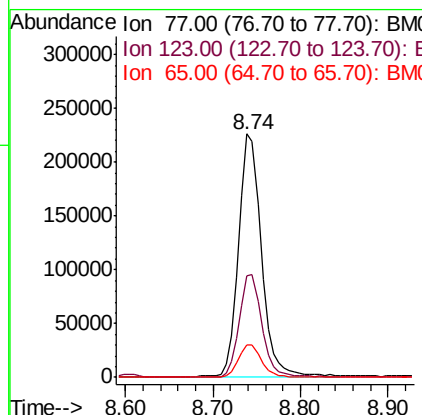
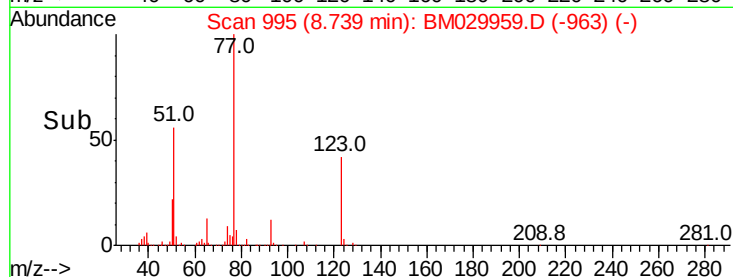
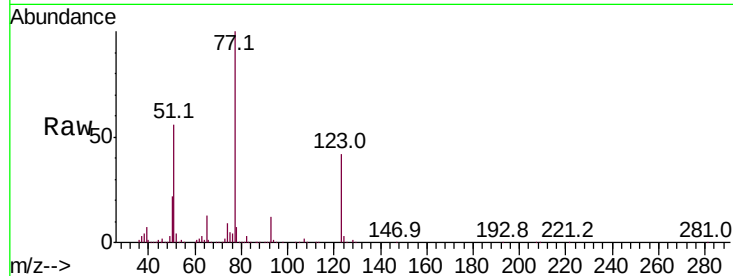
#22
Nitrobenzene
Concen: 34.866 ng/ul
RT: 8.74 min Scan# 995
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
77	100		
123	41.7	35.0	52.6
65	13.3	10.3	15.5

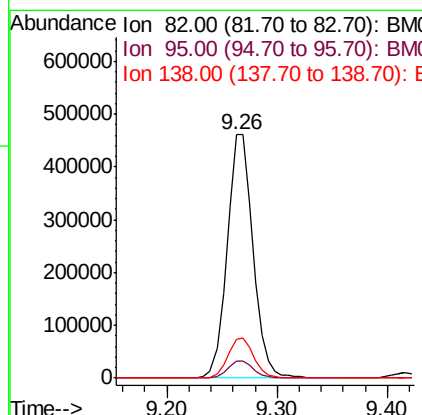
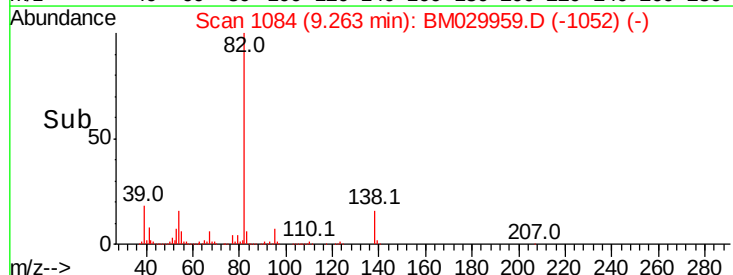
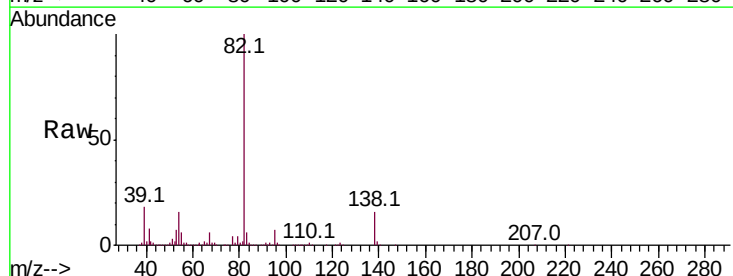
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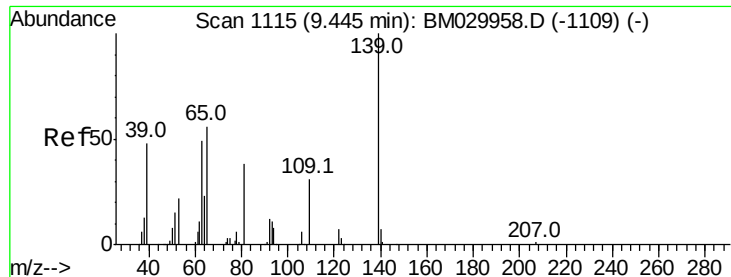
mohammad
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#23
Isophorone
Concen: 31.427 ng/ul
RT: 9.26 min Scan# 1084
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.5	8.3
138	16.1	13.8	20.6





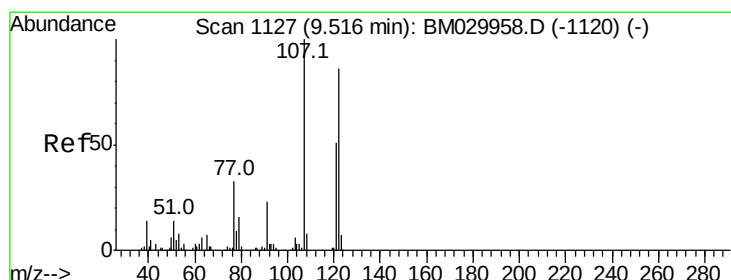
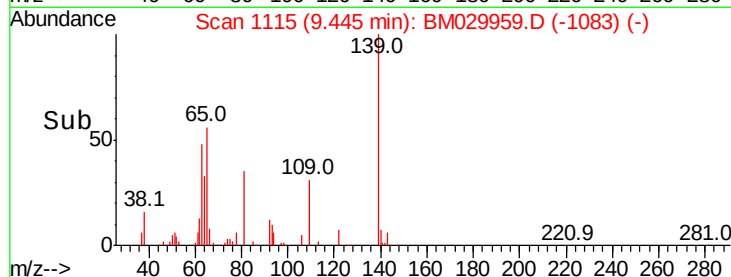
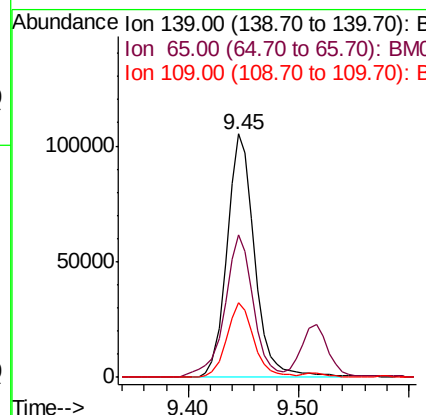
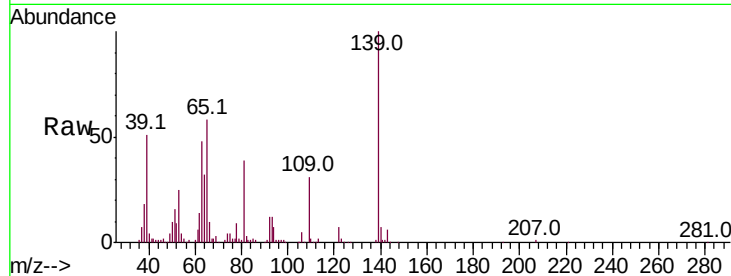
#25
2-Nitrophenol
Concen: 34.333 ng/ul
RT: 9.45 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampled :
SLCS110

Tot Ion	Ratio	Resp	Lower	Upper
139	100	184043		
65	58.4	44.6	67.0	
109	30.7	24.4	36.6	

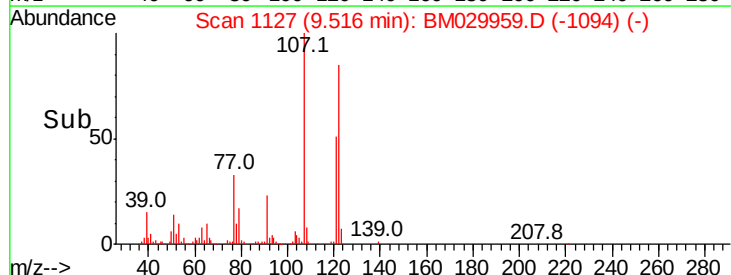
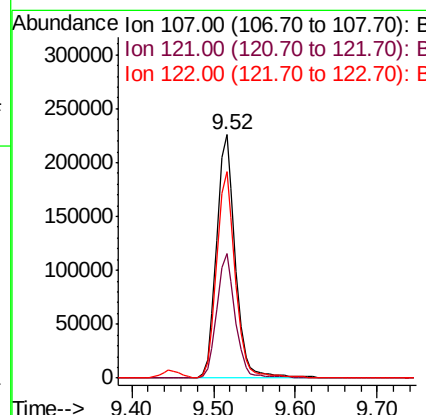
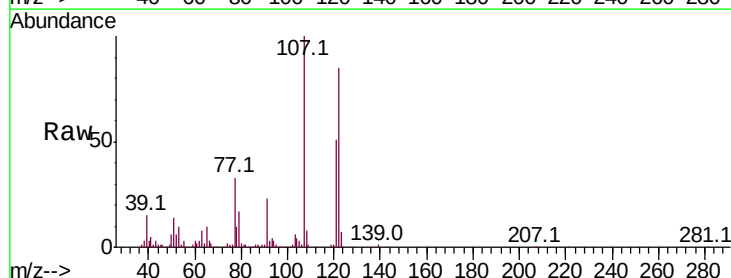
Manual Integrations
APPROVED

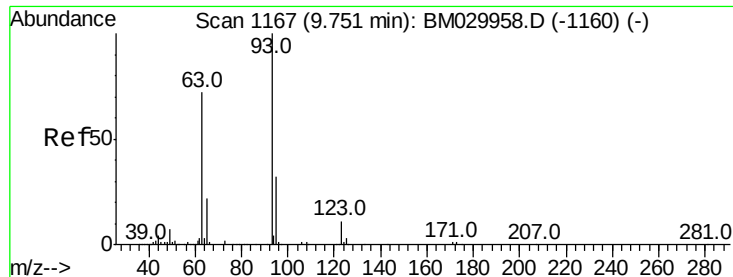
mohammad
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#26
2,4-Dimethylphenol
Concen: 30.020 ng/ul
RT: 9.52 min Scan# 1127
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	363119		
121	50.9	40.7	61.1	
122	84.8	68.9	103.3	





#27

Bis(2-Chloroethoxy)methane

Concen: 31.556 ng/ul

RT: 9.75 min Scan# 1167

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

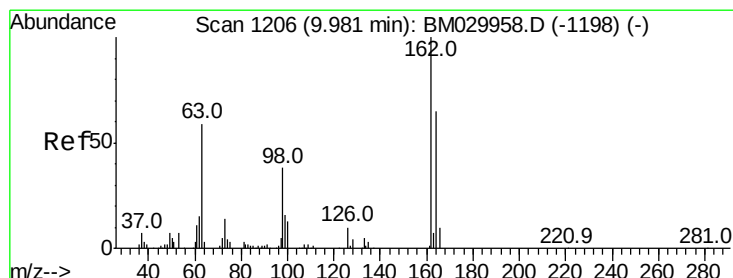
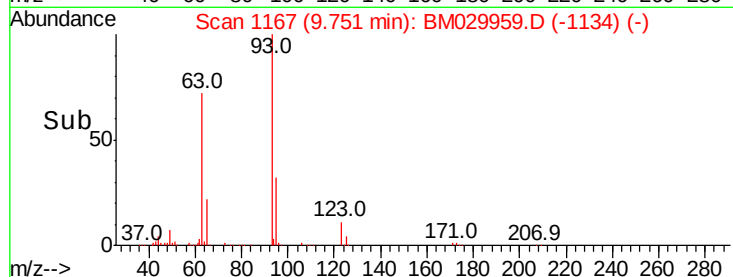
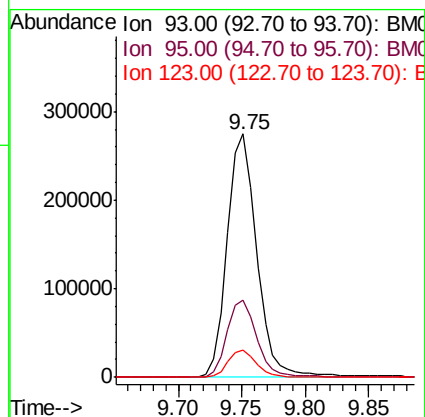
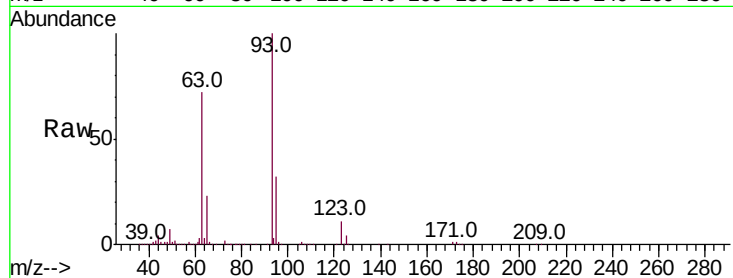
ClientSampleId :

SLCS110

Tot Ion:	93	Resp:	445641
Ion Ratio	Lower	Upper	
93	100		
95	31.9	25.3	37.9
123	11.1	8.8	13.2

Manual Integrations
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#29

2,4-Dichlorophenol

Concen: 32.044 ng/ul

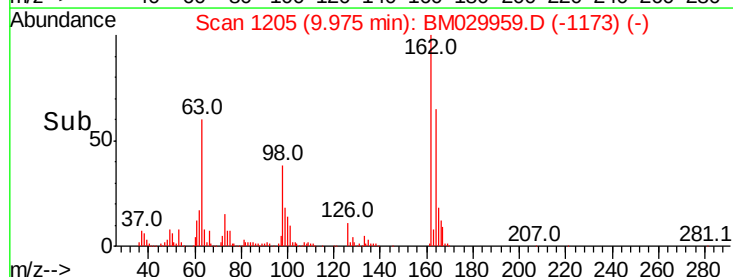
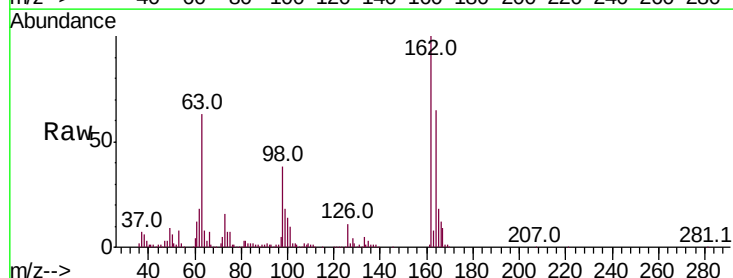
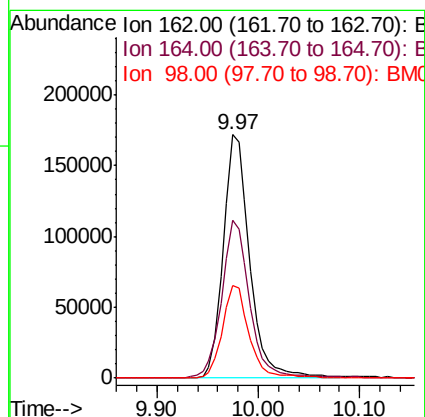
RT: 9.97 min Scan# 1205

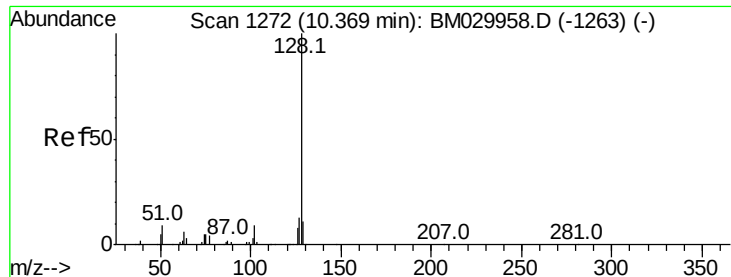
Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Tgt Ion:	162	Resp:	311573
Ion Ratio	Lower	Upper	
162	100		
164	64.7	51.2	76.8
98	37.9	29.7	44.5





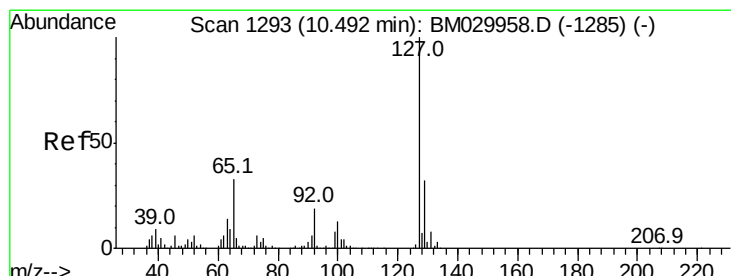
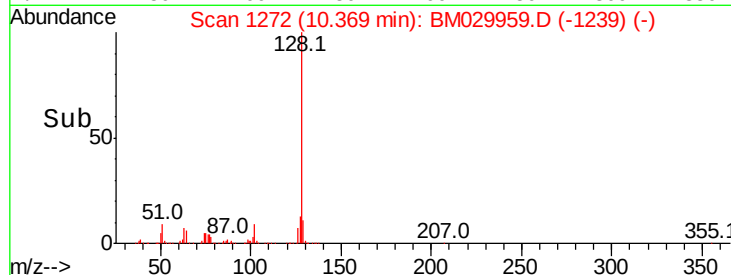
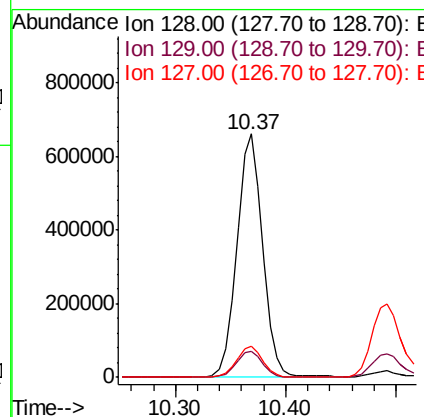
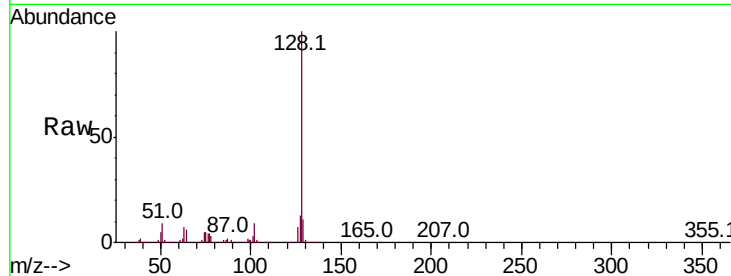
#30
Naphthalene
Concen: 30.738 ng/ul
RT: 10.37 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.5	12.7
127	12.8	10.4	15.6

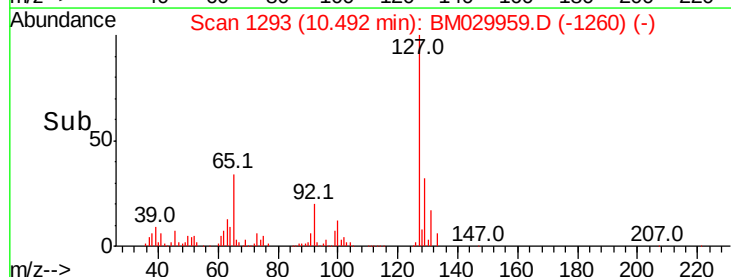
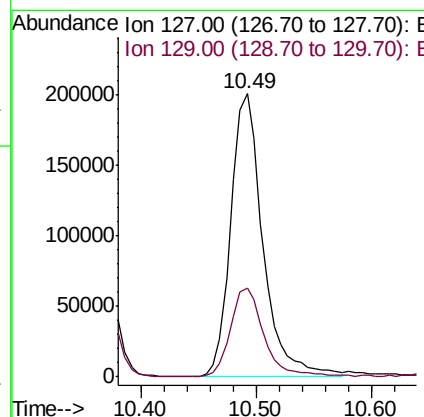
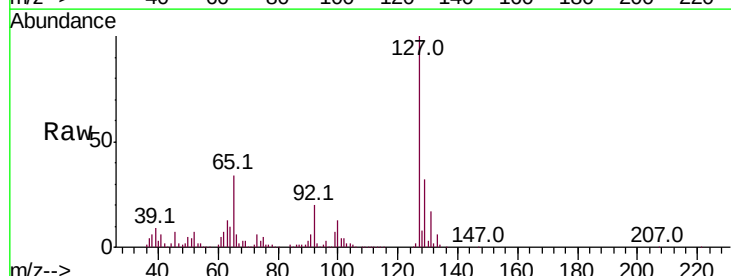
Manual Integrations
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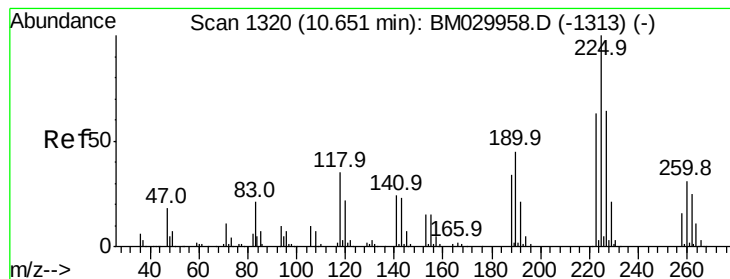
mohammad
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#32
4-Chloroaniline
Concen: 24.887 ng/ul
RT: 10.49 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.6	26.3	39.5





#33

Hexachlorobutadiene

Concen: 30.948 ng/ul

RT: 10.65 min Scan# 1320

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

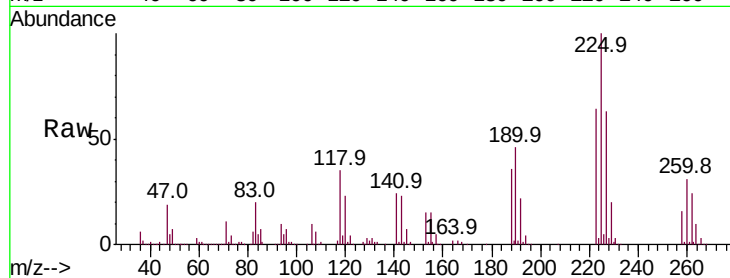
ClientSampled :

SLCS110

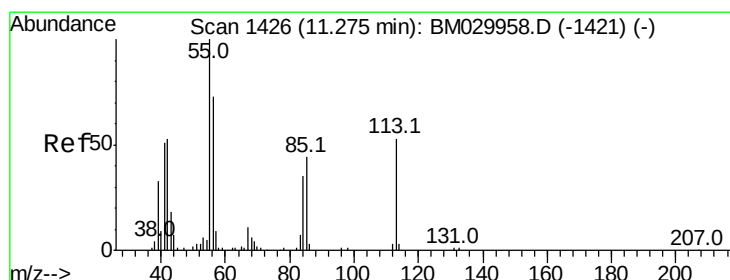
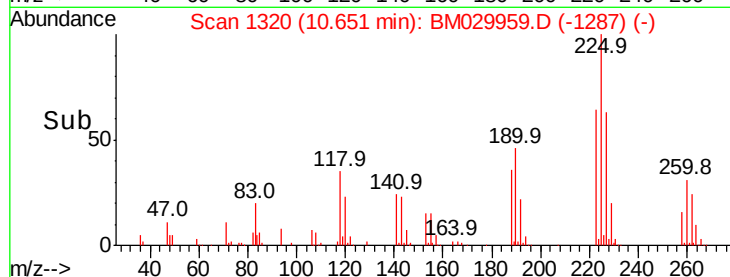
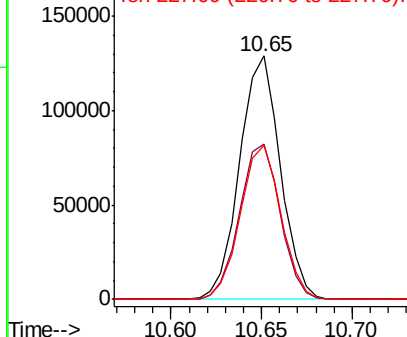
Tot Ion:	225	Resp:	201757
Ion Ratio	Lower	Upper	
225	100		
223	63.8	53.0	79.4
227	63.0	51.2	76.8

Manual Integrations
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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: 30.536 ng/ul m

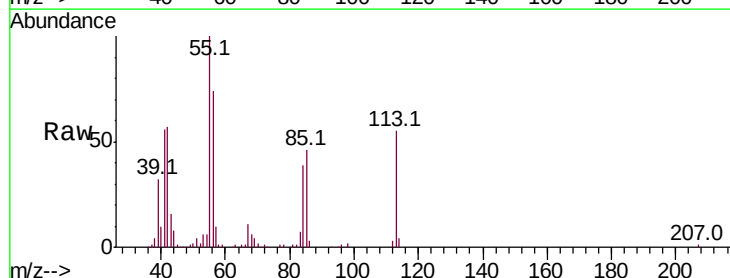
RT: 11.27 min Scan# 1426

Delta R.T. -0.01 min

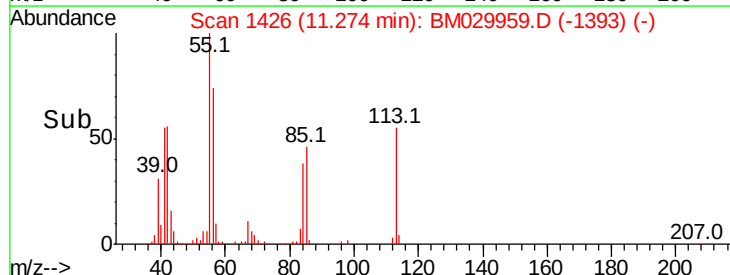
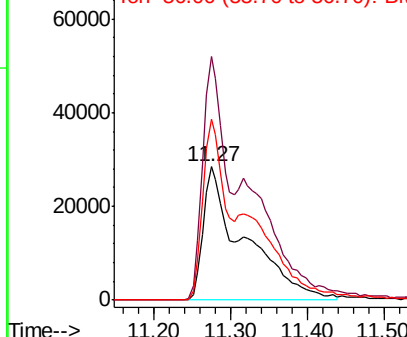
Lab File: BM029959.D

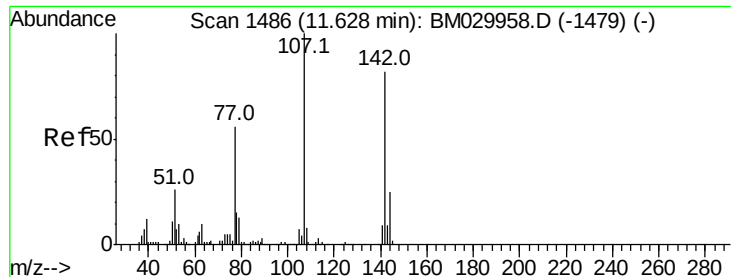
Acq: 12 May 2021 01:38

Tgt Ion:	113	Resp:	105370
Ion Ratio	Lower	Upper	
113	100		
55	182.5	138.9	208.3
56	135.5	105.4	158.2



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BM
Ion 56.00 (55.70 to 56.70): BM





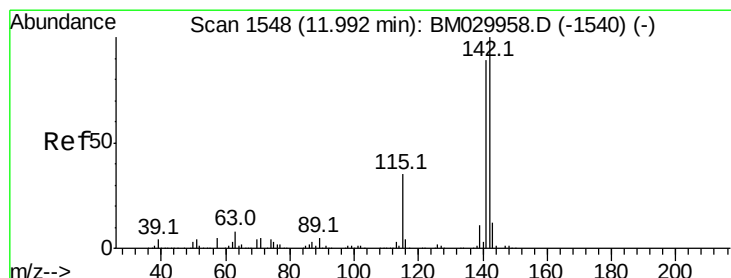
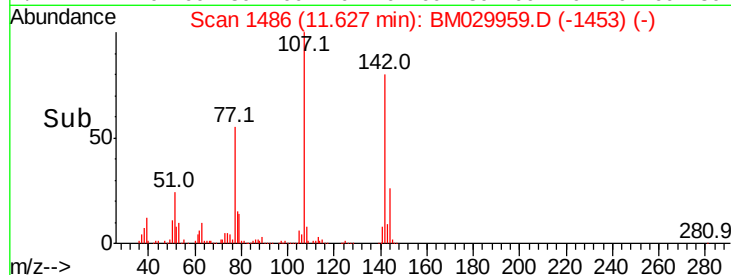
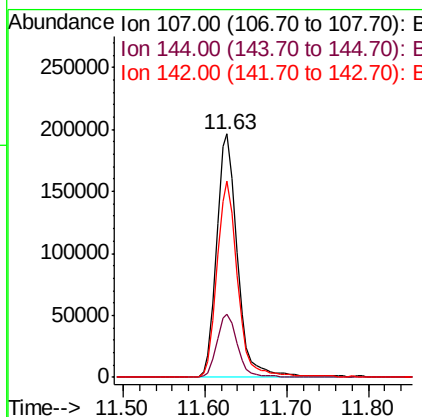
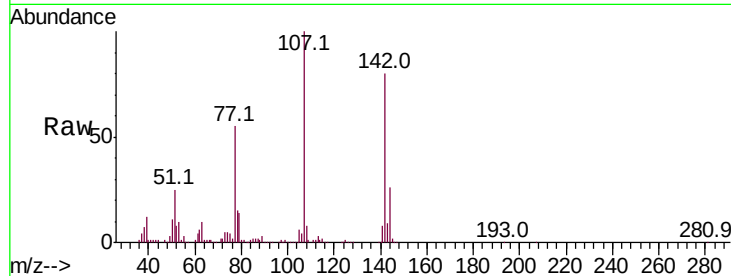
#35
4-Chloro-3-methylphenol
Concen: 32.675 ng/ul
RT: 11.63 min Scan# 1486
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampled :
SLCS110

Tot Ion	Ratio	Lower	Upper
107	100		
144	26.2	21.3	31.9
142	80.5	64.6	97.0

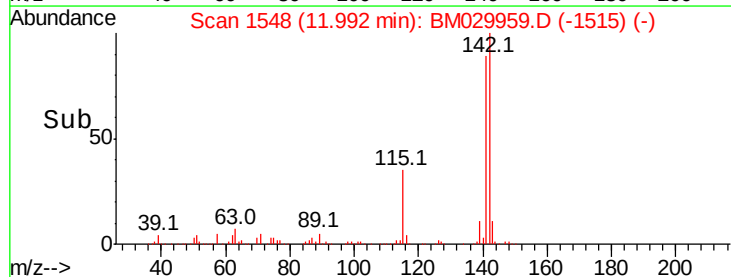
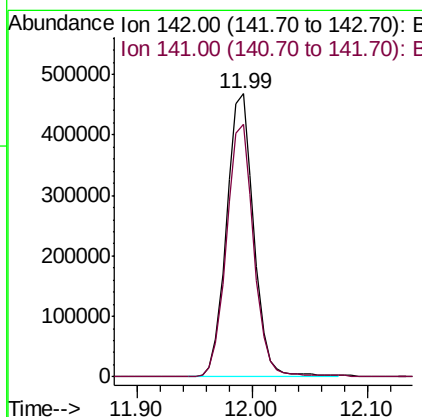
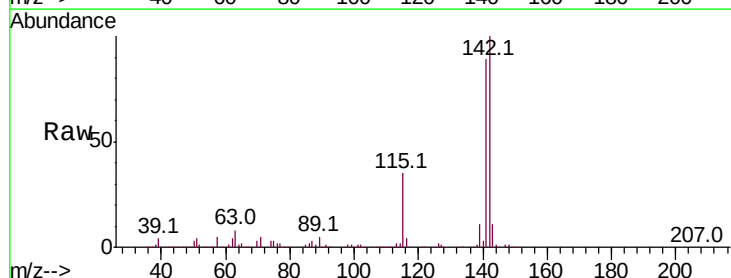
Manual Integrations
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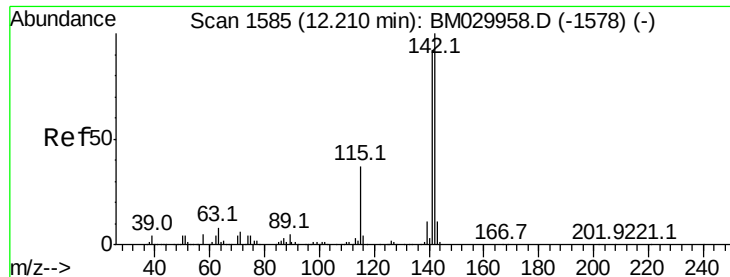
mohammad
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#36
2-Methylnaphthalene
Concen: 29.865 ng/ul
RT: 11.99 min Scan# 1548
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.1	72.1	108.1





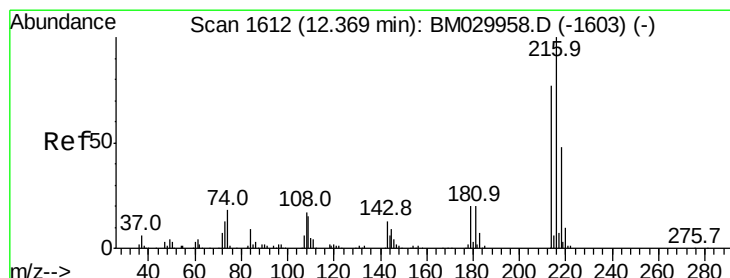
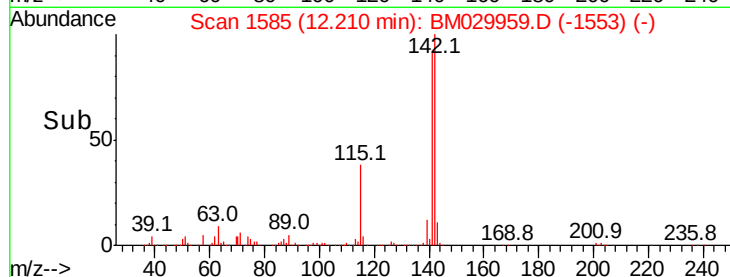
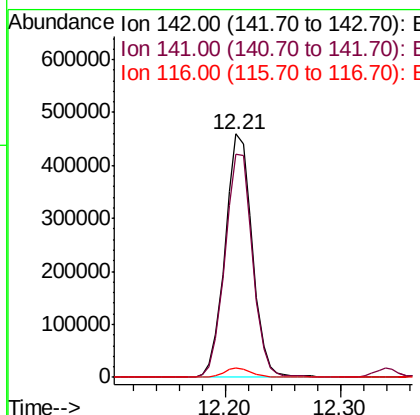
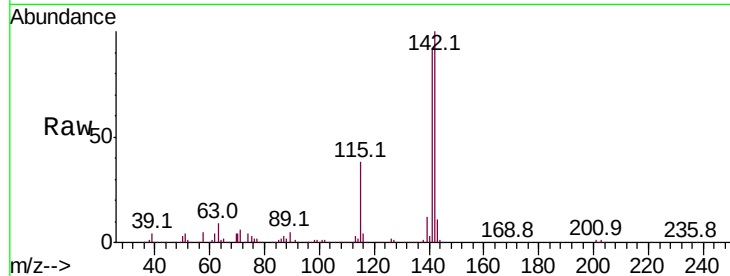
#37
1-Methylnaphthalene
Concen: 29.339 ng/ul
RT: 12.21 min Scan# 1585
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Resp	Lower	Upper
142	100	743182		
141	91.8	72.9	109.3	
116	3.9	3.0	4.6	

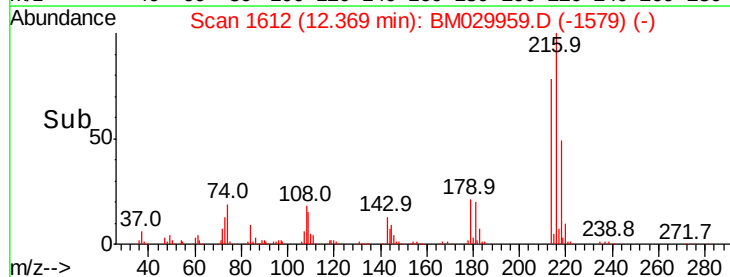
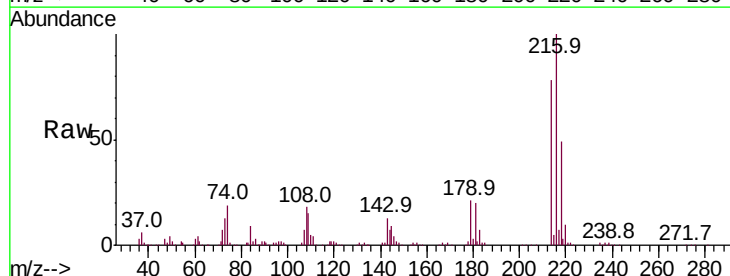
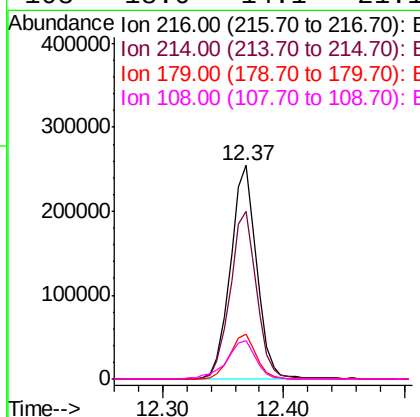
Manual Integrations
APPROVED

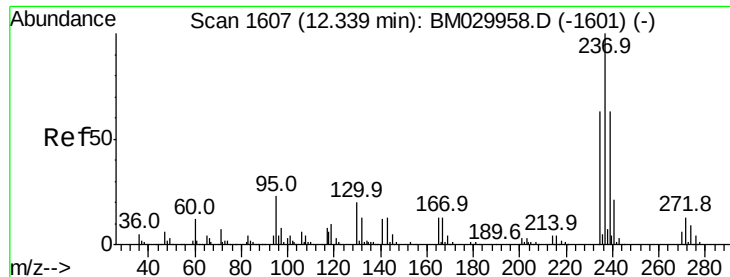
mohammad
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.691 ng/ul
RT: 12.37 min Scan# 1612
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	385984		
214	78.4	61.9	92.9	
179	21.2	16.8	25.2	
108	18.0	14.1	21.1	





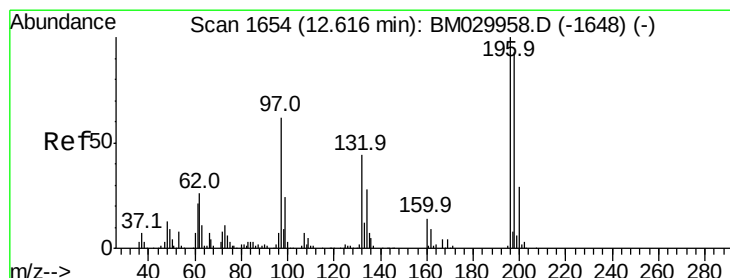
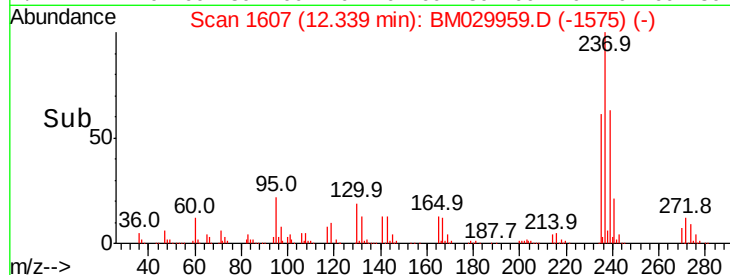
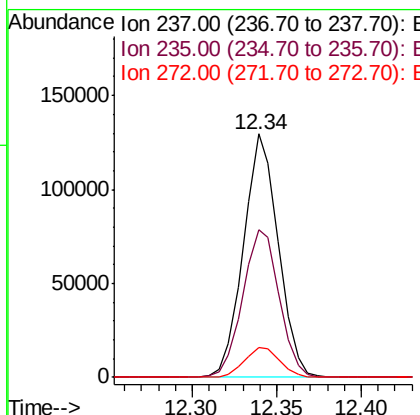
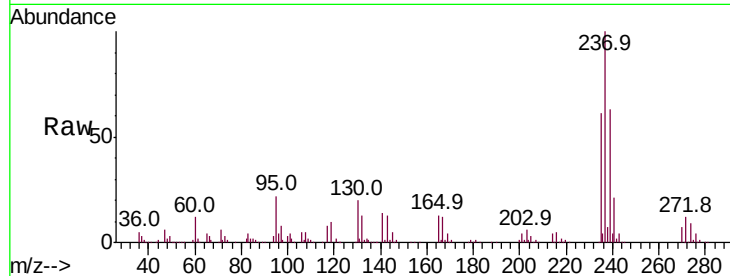
#40
Hexachlorocyclopentadiene
Concen: 29.364 ng/ul
RT: 12.34 min Scan# 1607
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Resp	Lower	Upper
237	100	185781		
235	60.8	50.0	75.0	
272	12.8	10.2	15.2	

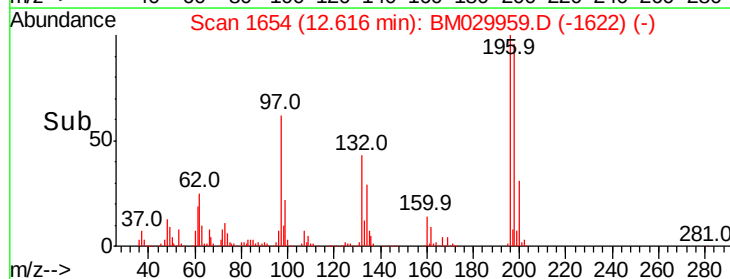
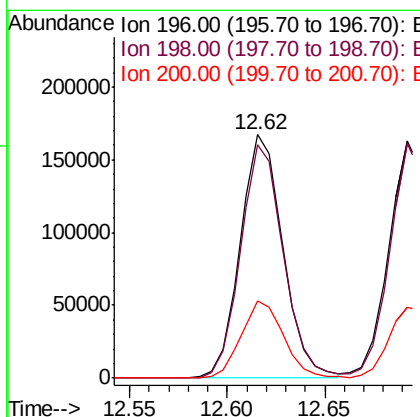
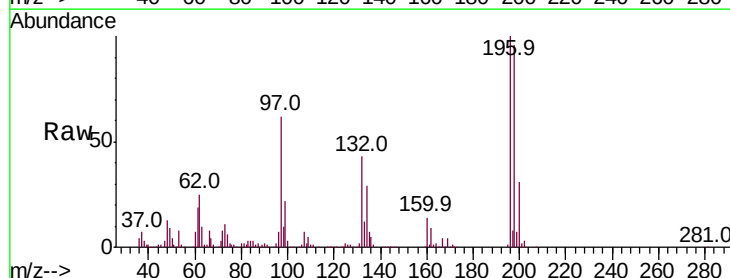
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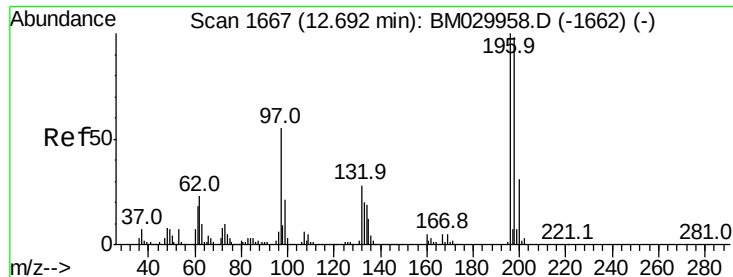
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 34.100 ng/ul
RT: 12.62 min Scan# 1654
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	253274		
198	95.8	77.0	115.4	
200	31.5	23.7	35.5	





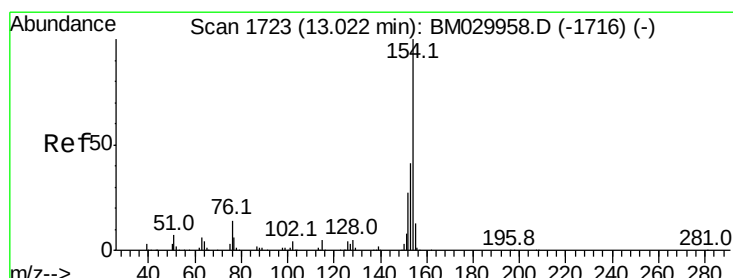
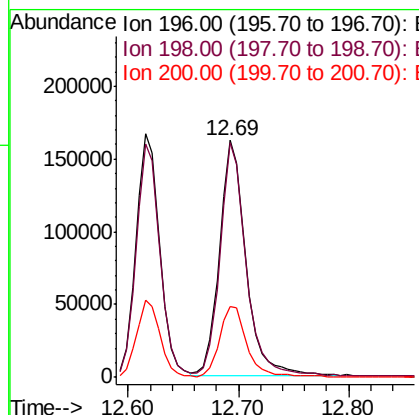
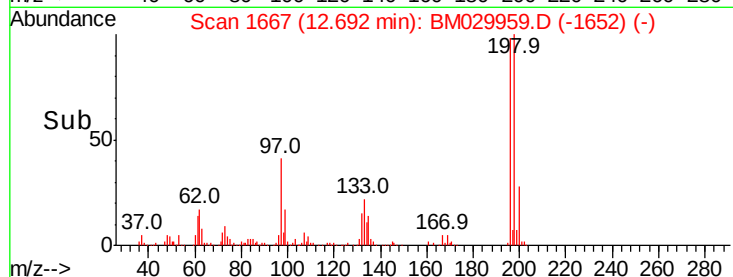
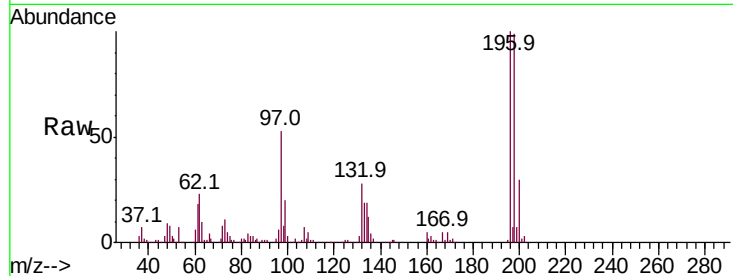
#42
 2,4,5-Trichlorophenol
 Concen: 34.189 ng/ul
 RT: 12.69 min Scan# 1667
 Delta R.T. -0.01 min
 Lab File: BM029959.D
 Acq: 12 May 2021 01:38

Instrument :
 BNA_M
 ClientSampled :
 SLCS110

Tot Ion:	196	Resp:	268750
Ion Ratio	Lower	Upper	
196	100		
198	98.9	75.3	112.9
200	29.7	24.6	36.8

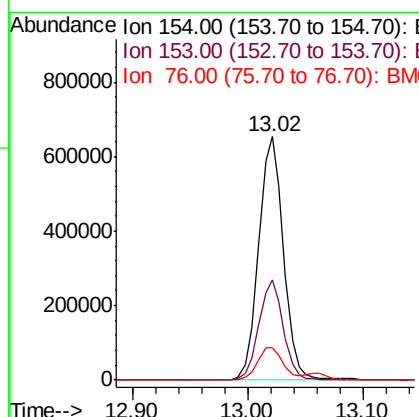
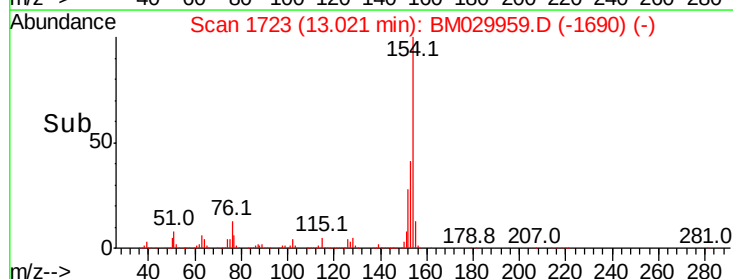
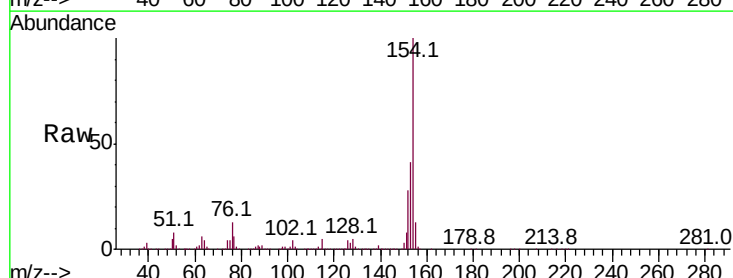
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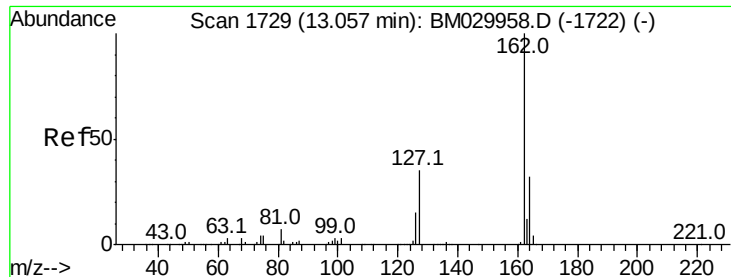
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#43
 1,1'-Biphenyl
 Concen: 31.966 ng/ul
 RT: 13.02 min Scan# 1723
 Delta R.T. -0.01 min
 Lab File: BM029959.D
 Acq: 12 May 2021 01:38

Tgt Ion:	154	Resp:	979435
Ion Ratio	Lower	Upper	
154	100		
153	41.0	33.3	49.9
76	13.3	10.3	15.5





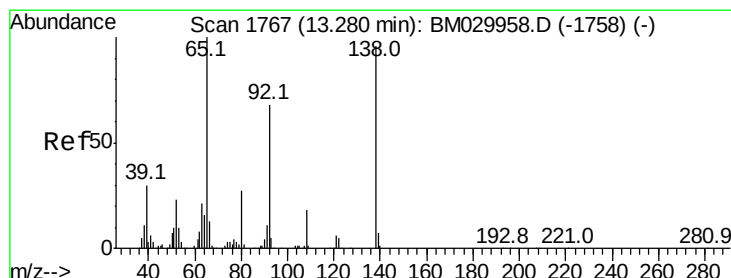
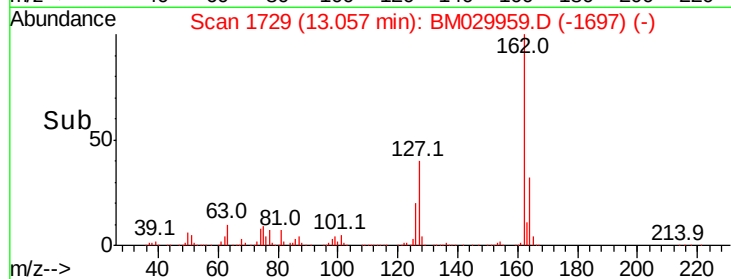
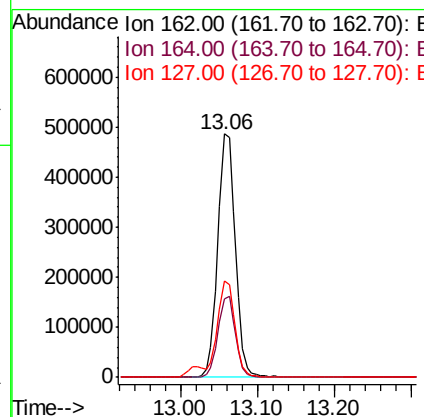
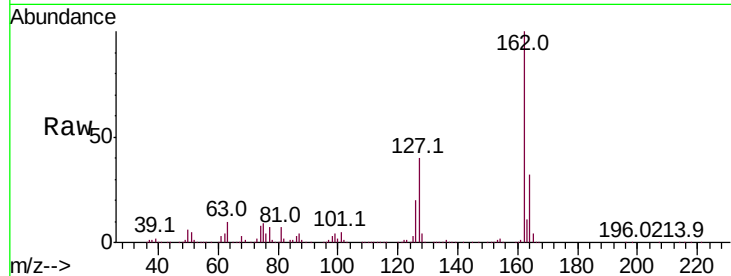
#44
2-Chloronaphthalene
Concen: 32.502 ng/ul
RT: 13.06 min Scan# 1729
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.5	25.8	38.6
127	39.6	31.0	46.6

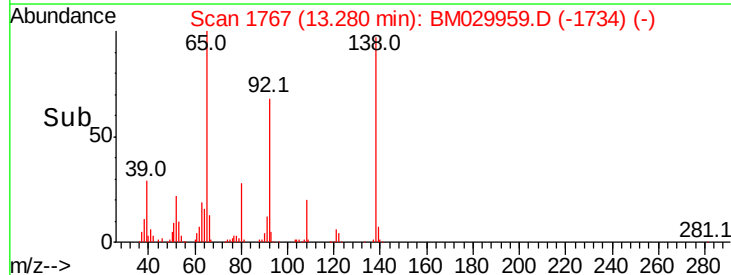
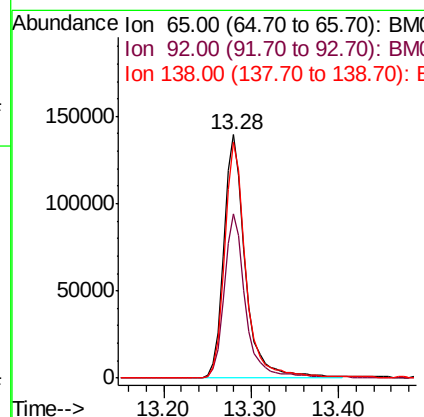
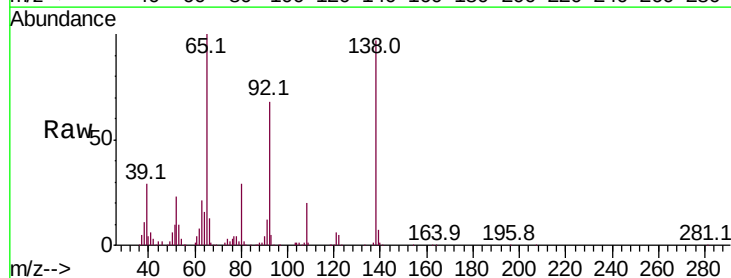
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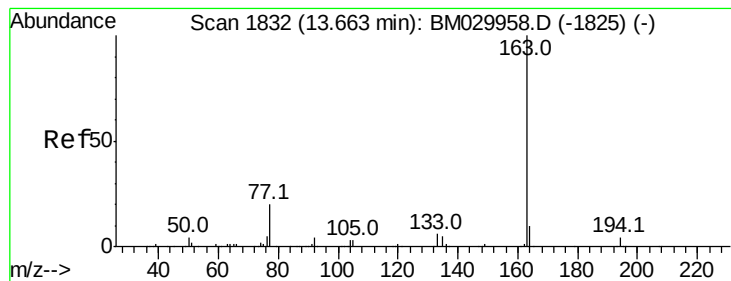
mohammad
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#45
2-Nitroaniline
Concen: 40.167 ng/ul
RT: 13.28 min Scan# 1767
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
65	100		
92	67.6	53.2	79.8
138	96.9	81.1	121.7





#47

Dimethylphthalate

Concen: 32.884 ng/ul

RT: 13.66 min Scan# 1832

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

ClientSampleId :

SLCS110

Tot Ion:163 Resp: 1005968

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

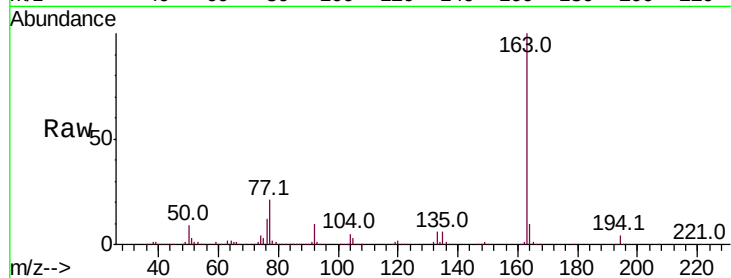
164 10.0 7.8 11.8

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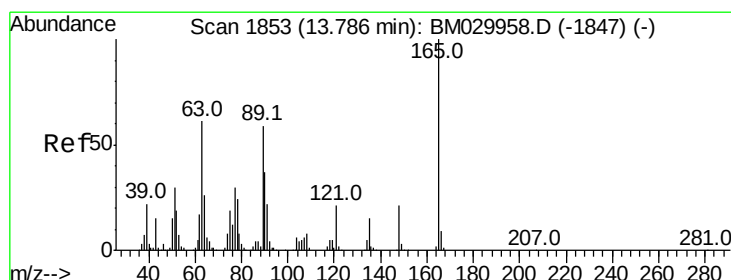
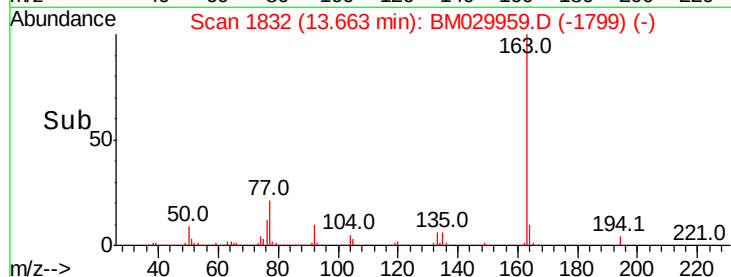
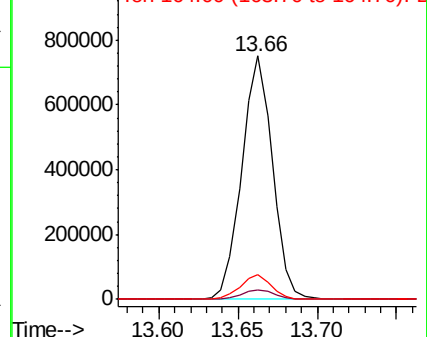


Abundance

Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 37.598 ng/ul

RT: 13.79 min Scan# 1853

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

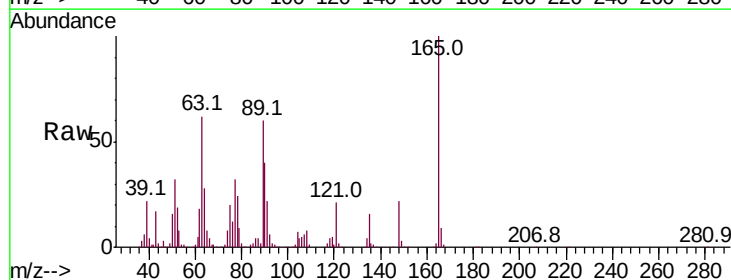
Tgt Ion:165 Resp: 206477

Ion Ratio Lower Upper

165 100

89 59.5 52.5 78.7

121 21.3 18.8 28.2

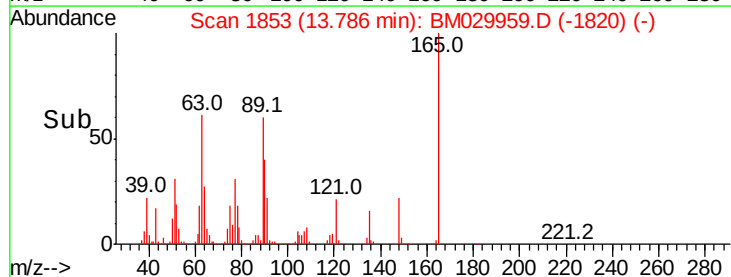
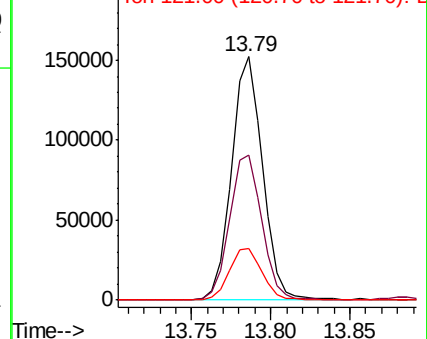


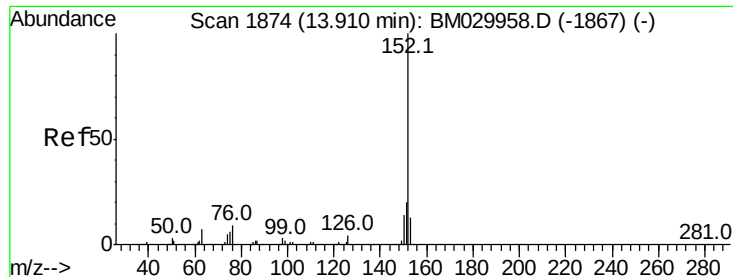
Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BM

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 30.821 ng/ul

RT: 13.91 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

ClientSampled :

SLCS110

Tot Ion:152 Resp: 1154066

Ion Ratio Lower Upper

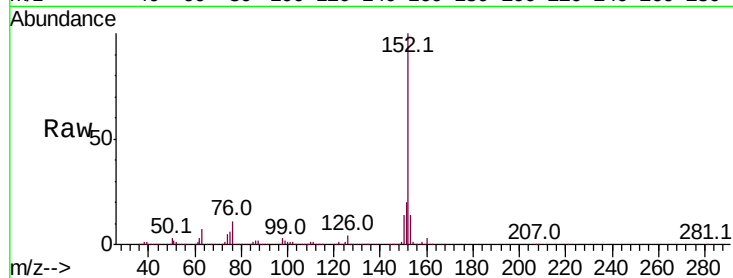
152 100

151 20.1 16.6 24.8

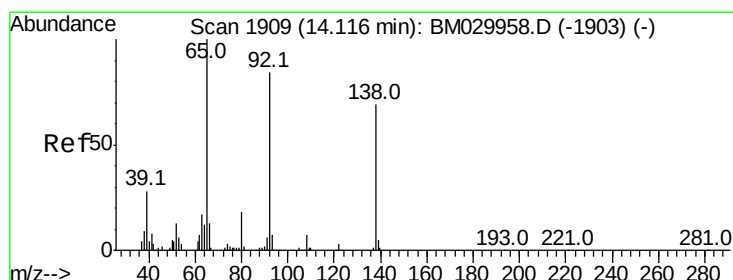
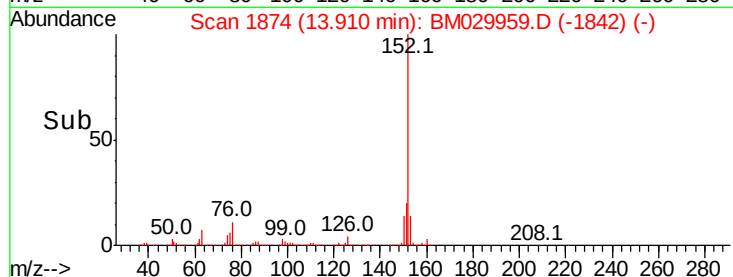
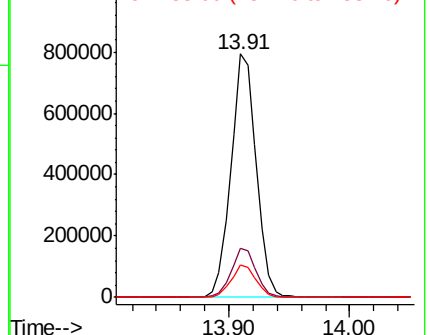
153 13.5 10.6 16.0

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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: 29.373 ng/ul

RT: 14.12 min Scan# 1909

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

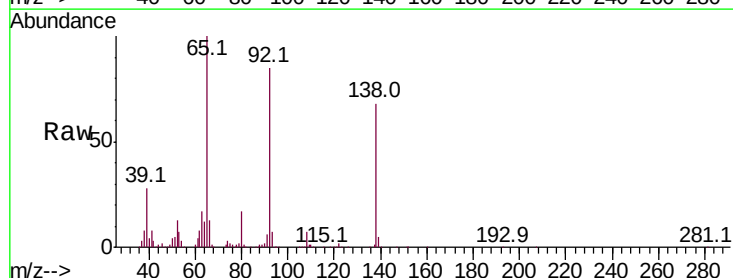
Tgt Ion:138 Resp: 181212

Ion Ratio Lower Upper

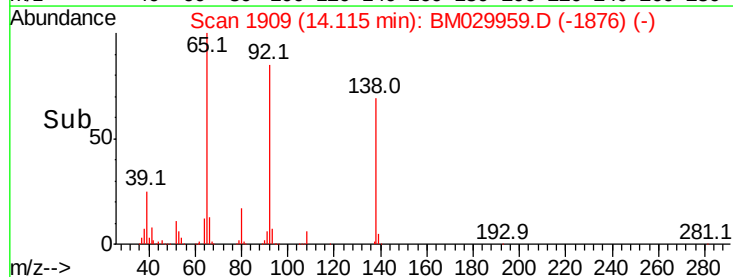
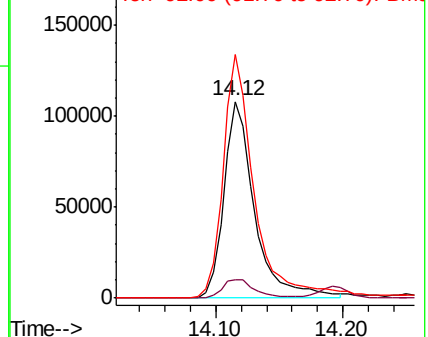
138 100

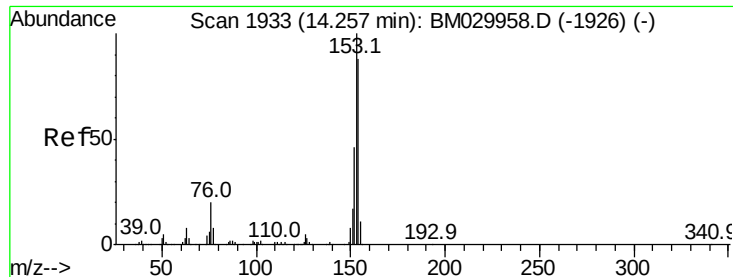
108 9.6 8.5 12.7

92 123.8 100.1 150.1



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): E





#52

Acenaphthene

Concen: 32.064 ng/ul

RT: 14.26 min Scan# 1933

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

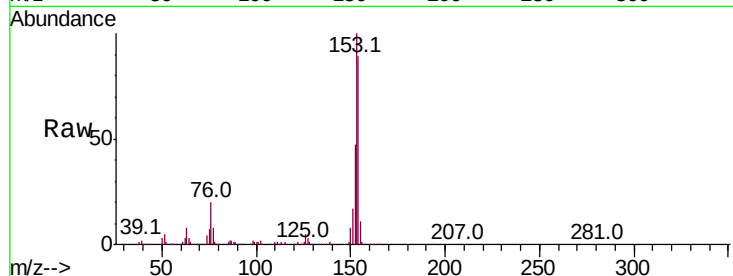
ClientSampleId :

SLCS110

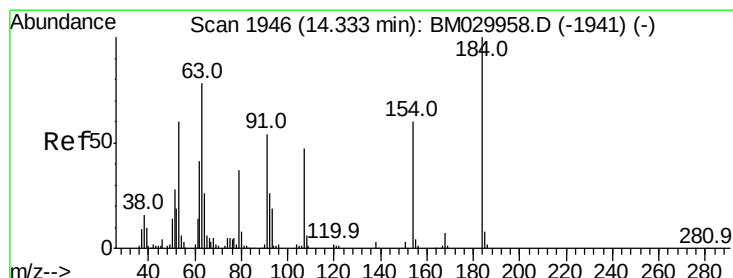
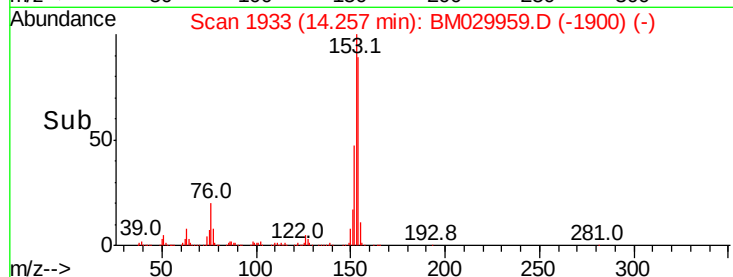
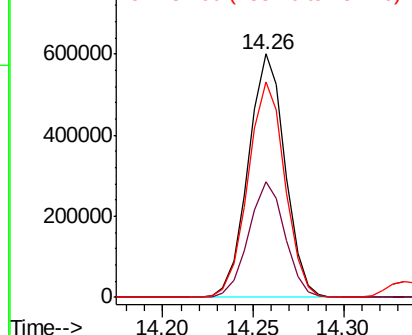
Tot Ion:	153	Resp:	848537
Ion Ratio	Lower	Upper	
153	100		
152	47.3	37.7	56.5
154	88.7	70.2	105.4

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Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 31.287 ng/ul

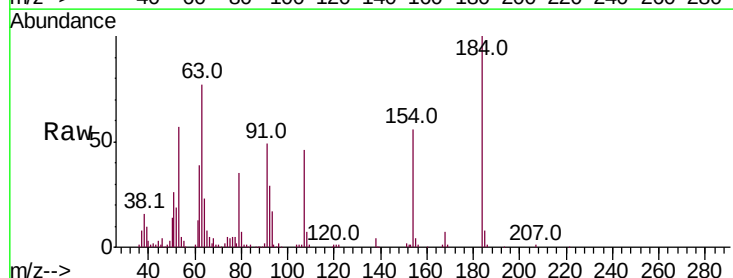
RT: 14.33 min Scan# 1946

Delta R.T. -0.01 min

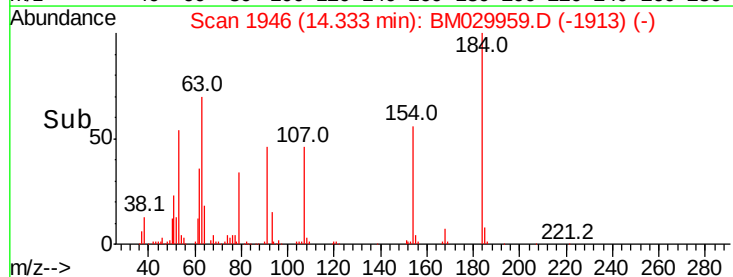
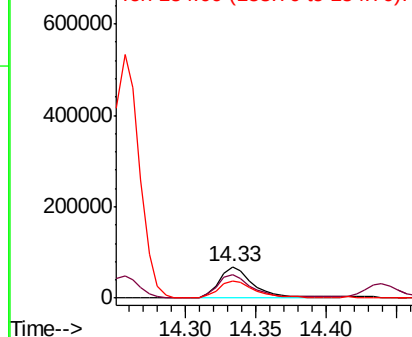
Lab File: BM029959.D

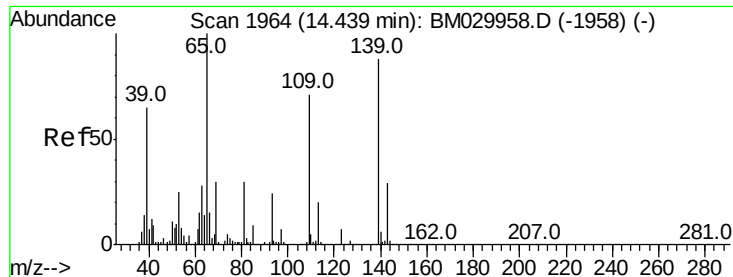
Acq: 12 May 2021 01:38

Tgt Ion:	184	Resp:	116902
Ion Ratio	Lower	Upper	
184	100		
63	76.6	57.2	85.8
154	56.4	45.8	68.6



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): E
Ion 154.00 (153.70 to 154.70): E





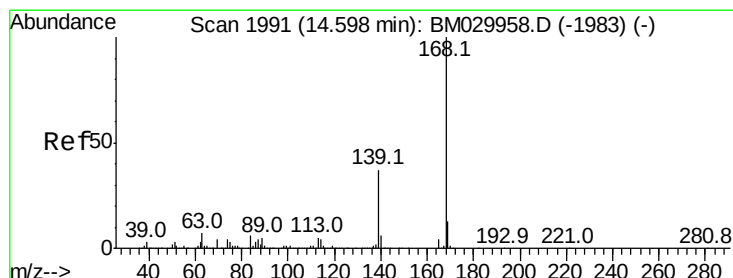
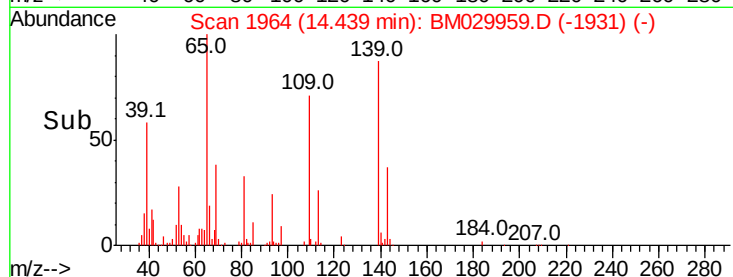
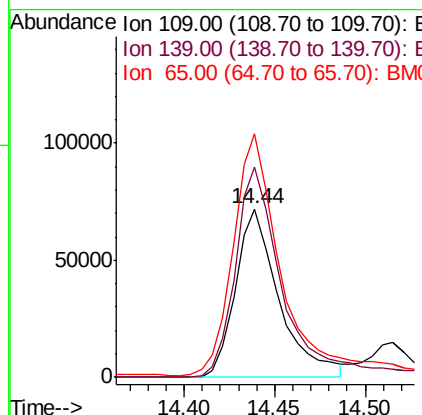
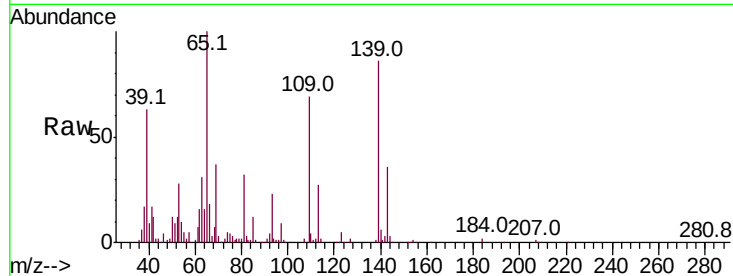
#55
4-Nitrophenol
Concen: 31.537 ng/ul
RT: 14.44 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
109	100		
139	124.9	102.1	153.1
65	144.6	114.6	172.0

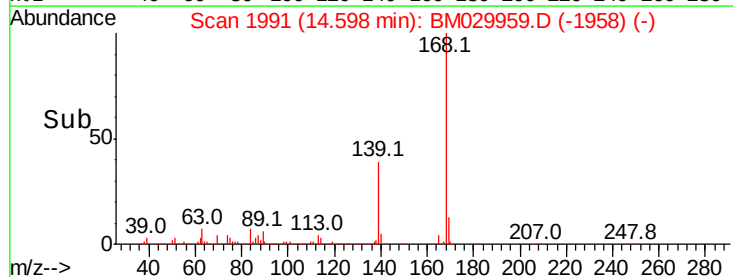
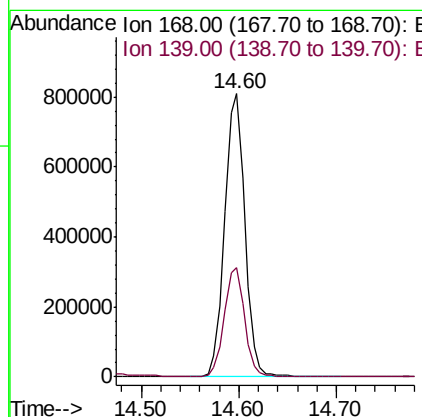
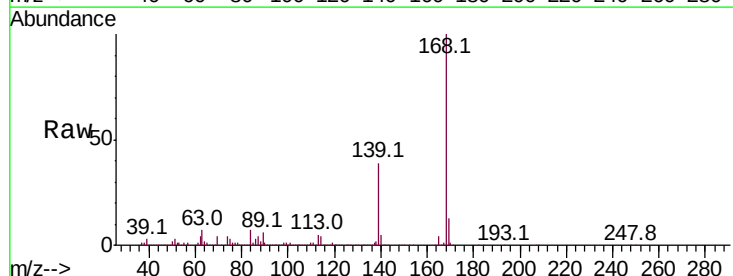
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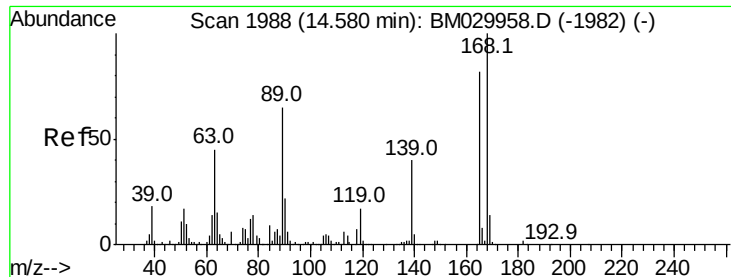
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#56
Dibenzofuran
Concen: 32.102 ng/ul
RT: 14.60 min Scan# 1991
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.6	29.8	44.6





#57

2,4-Dinitrotoluene

Concen: 36.162 ng/ul

RT: 14.58 min Scan# 1988

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

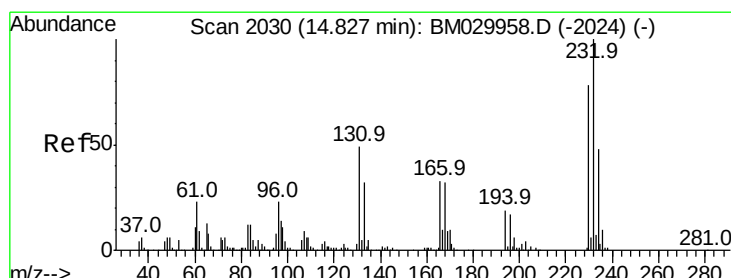
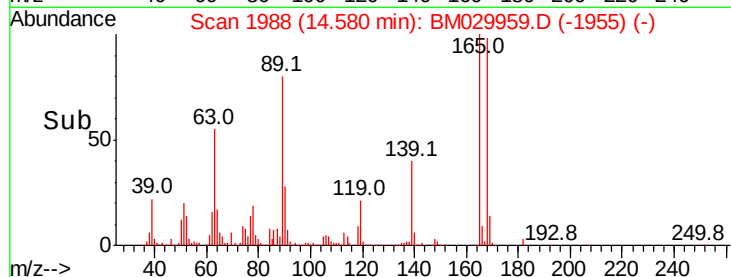
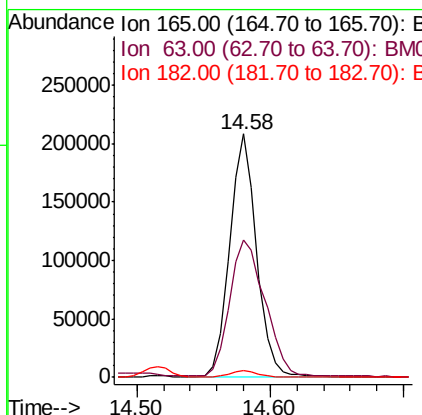
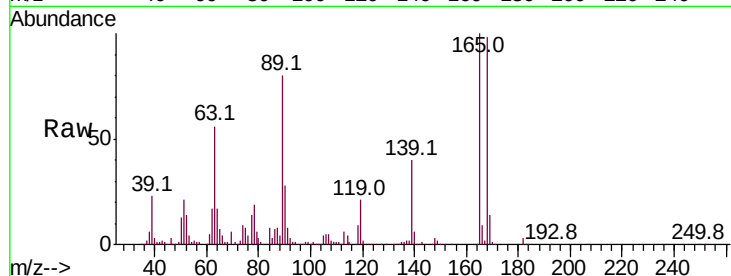
ClientSampled :

SLCS110

Tot Ion:	165	Resp:	293866
Ion Ratio	Lower	Upper	
165	100		
63	56.4	40.7	61.1
182	2.9	2.1	3.1

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#58

2,3,4,6-Tetrachlorophenol

Concen: 32.552 ng/ul

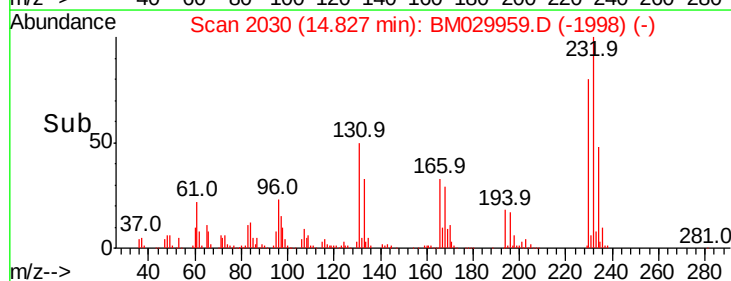
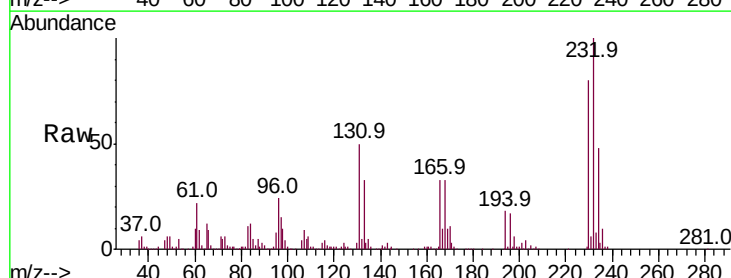
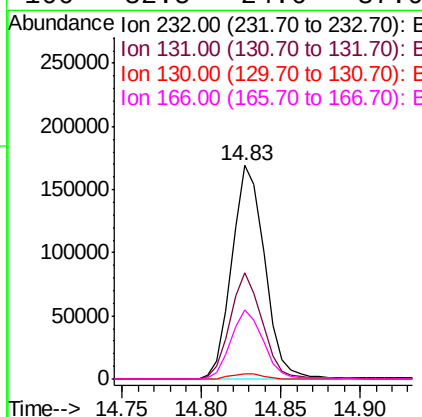
RT: 14.83 min Scan# 2030

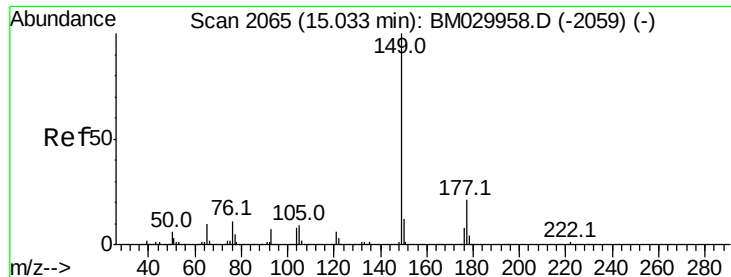
Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Tgt Ion:	232	Resp:	243661
Ion Ratio	Lower	Upper	
232	100		
131	50.0	38.3	57.5
130	2.7	2.0	3.0
166	32.5	24.6	37.0





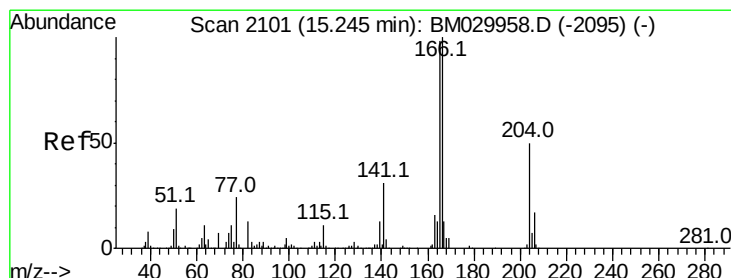
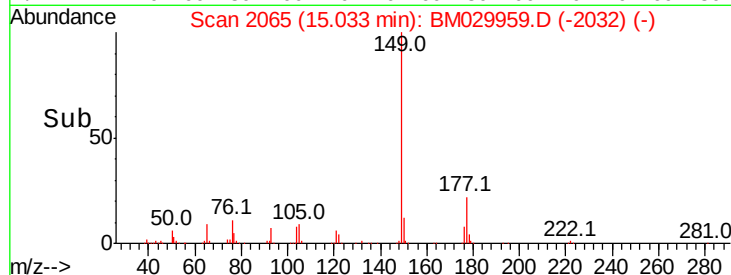
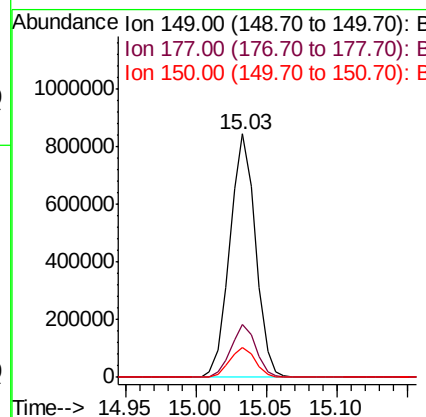
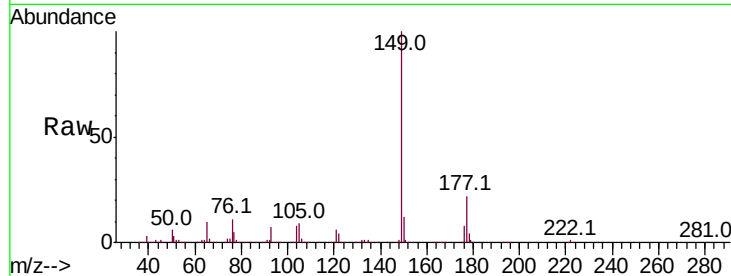
#59
Diethylphthalate
Concen: 33.353 ng/ul
RT: 15.03 min Scan# 2065
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampled :
SLCS110

Tot Ion	Ratio	Lower	Upper
149	100		
177	21.5	17.2	25.8
150	12.3	10.0	15.0

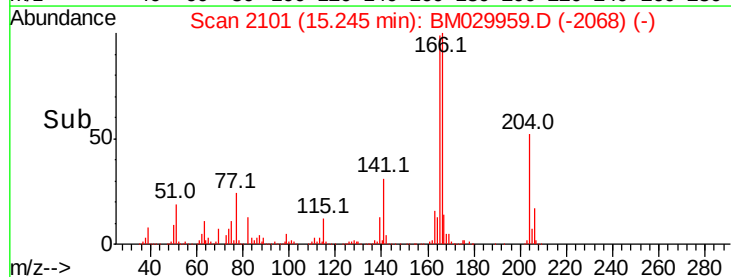
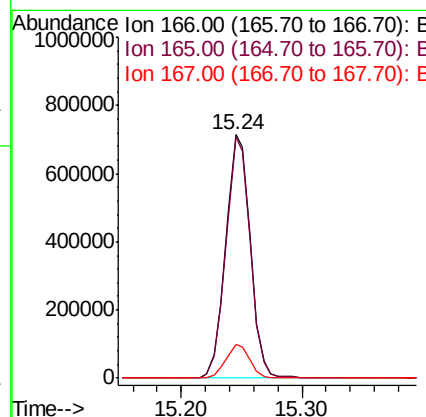
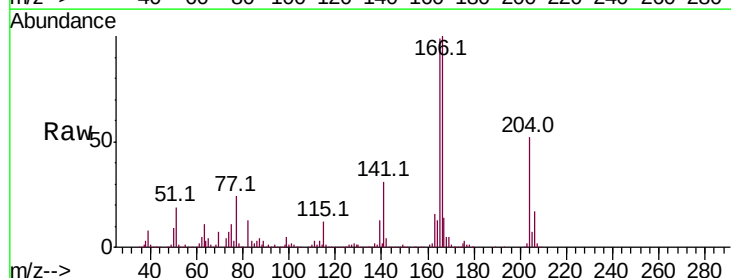
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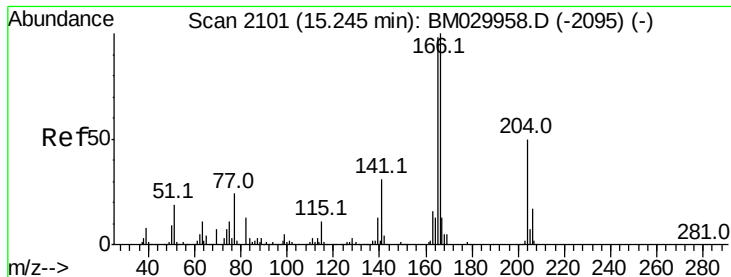
mohammad
5/12/2021 2:07:50 PM



#61
Fluorene
Concen: 32.399 ng/ul
RT: 15.24 min Scan# 2101
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.8	78.4	117.6
167	13.8	10.9	16.3





#62

4-Chlorophenyl-phenylether

Concen: 32.235 ng/ul

RT: 15.24 min Scan# 2101

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

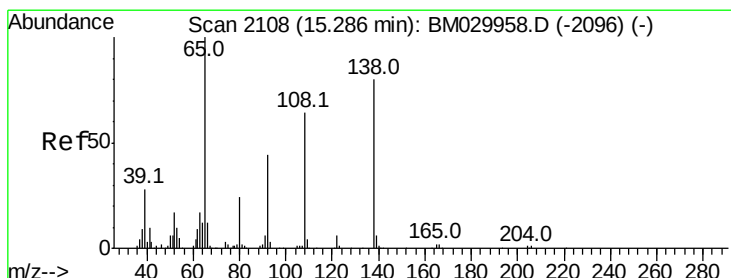
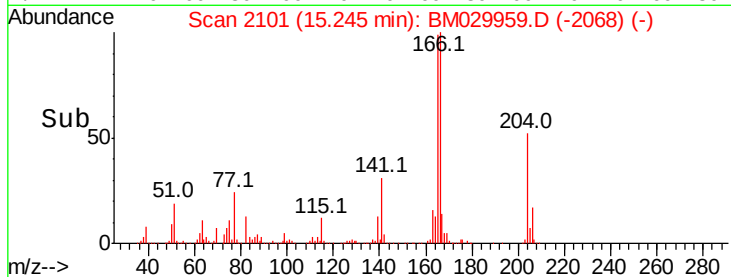
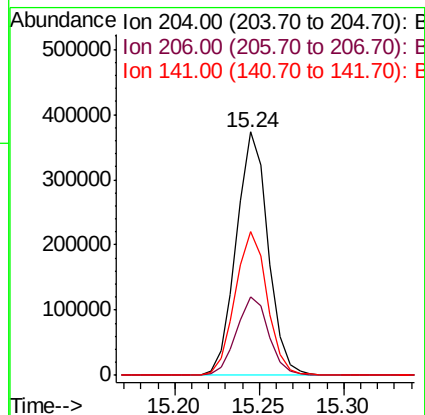
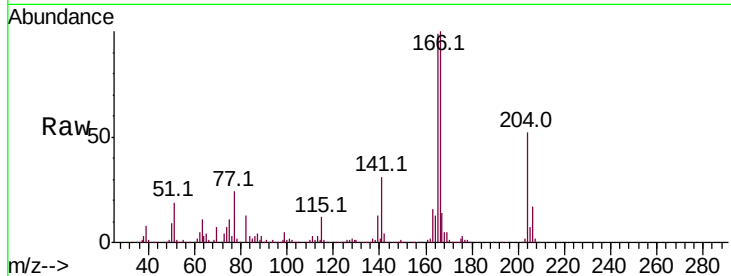
ClientSampled :

SLCS110

Tot Ion:	204	Resp:	490811
Ion Ratio	Lower	Upper	
204	100		
206	32.5	26.2	39.2
141	58.8	47.2	70.8

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#63

4-Nitroaniline

Concen: 31.923 ng/ul m

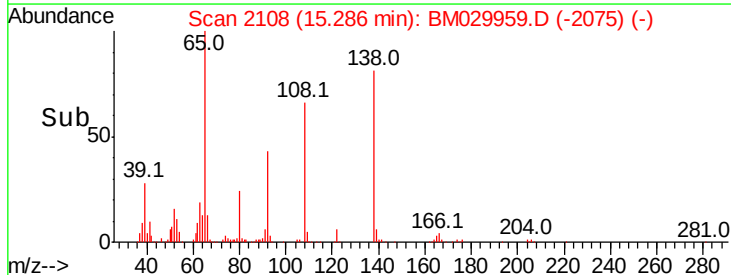
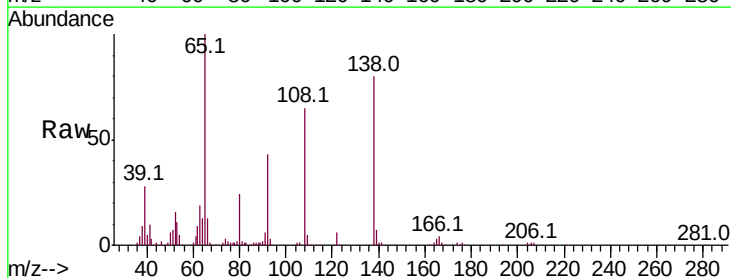
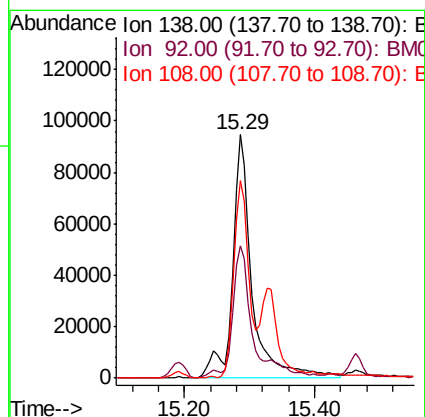
RT: 15.29 min Scan# 2108

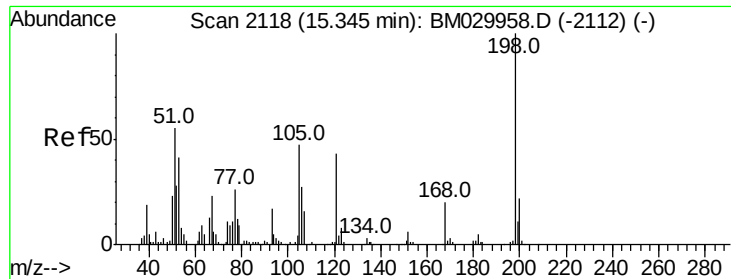
Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Tgt Ion:	138	Resp:	195221
Ion Ratio	Lower	Upper	
138	100		
92	54.1	44.8	67.2
108	81.3	65.3	97.9





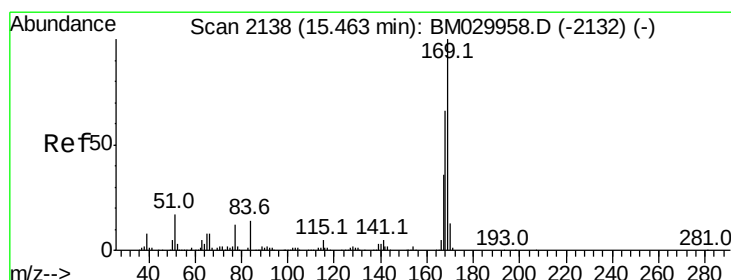
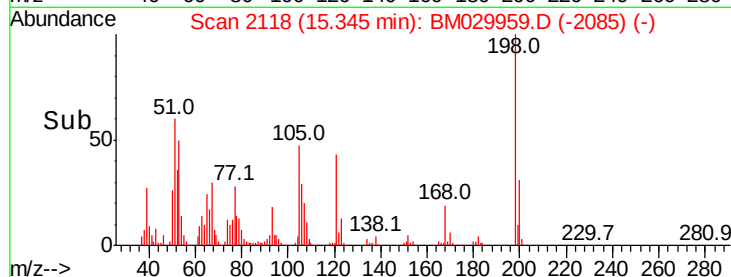
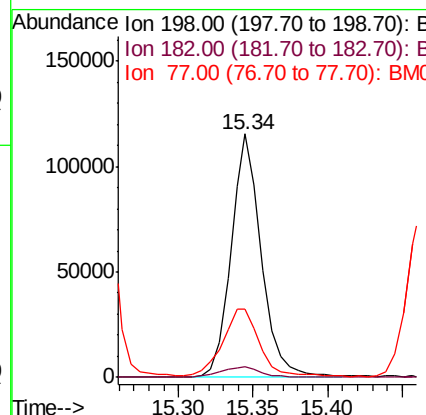
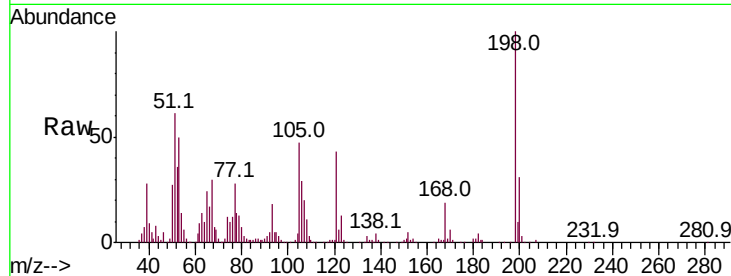
#66
4,6-Dinitro-2-methylphenol
Concen: 33.782 ng/ul
RT: 15.34 min Scan# 2118
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Resp	Lower	Upper
198	100	163751		
182	4.1	4.3	6.5#	
77	28.2	23.0	34.4	

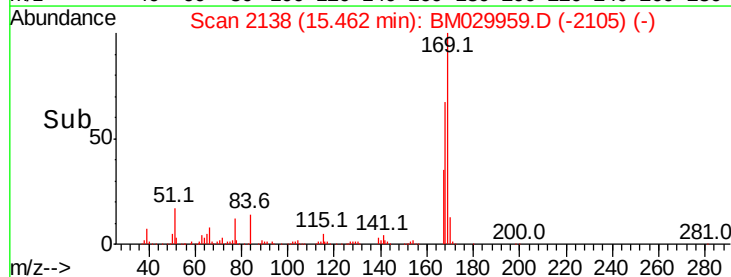
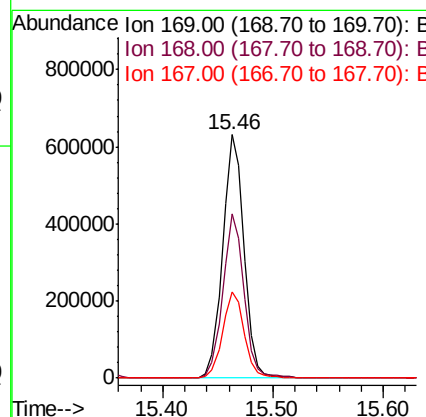
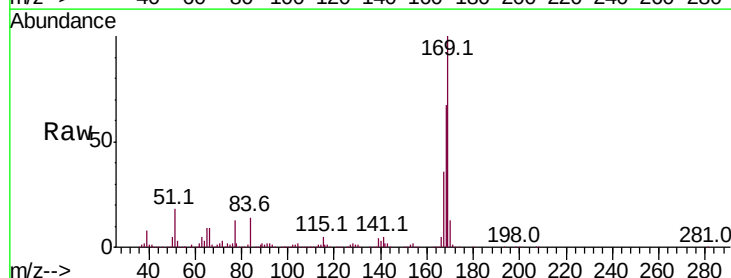
Manual Integrations
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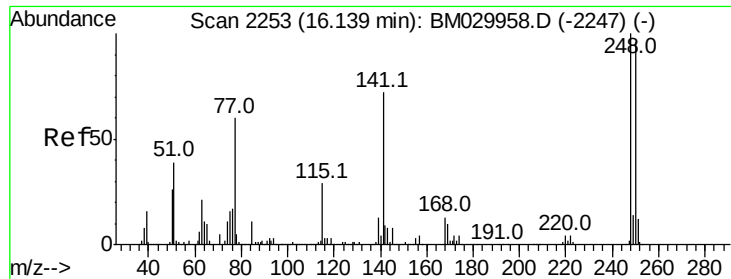
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#67
N-Nitrosodiphenylamine
Concen: 34.531 ng/ul
RT: 15.46 min Scan# 2138
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	850581		
168	67.4	53.0	79.4	
167	35.7	27.8	41.6	





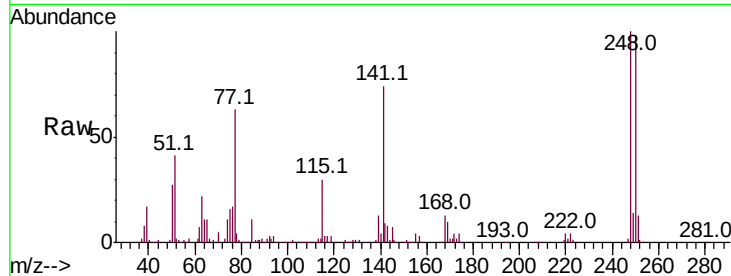
#68
4-Bromophenyl-phenylether
Concen: 35.181 ng/ul
RT: 16.14 min Scan# 2253
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampled :
SLCS110

Tot Ion	Ratio	Lower	Upper
248	100		
250	98.1	77.5	116.3
141	73.9	55.1	82.7

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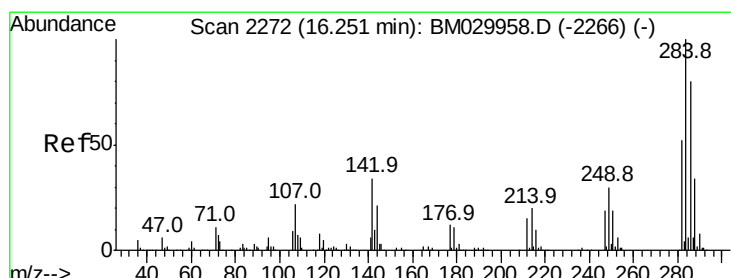
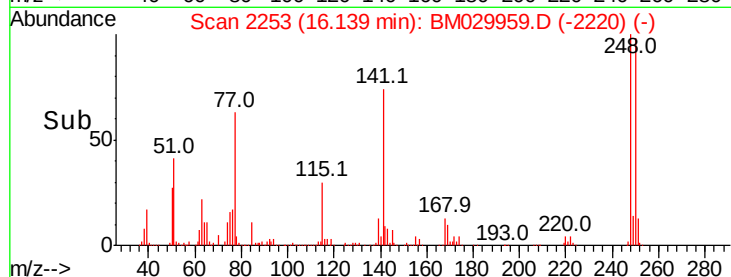
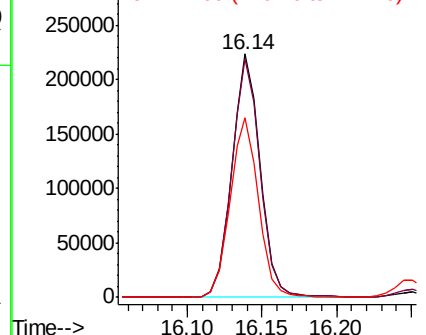


Abundance

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: 34.478 ng/ul
RT: 16.25 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

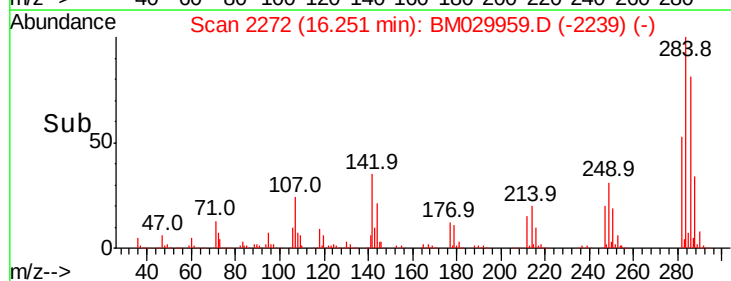
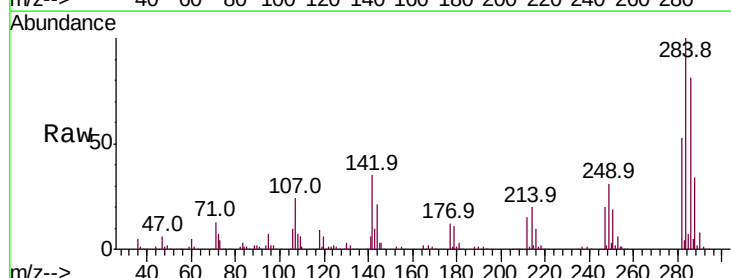
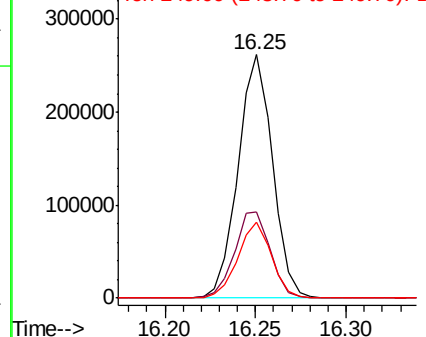
Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.5	26.4	39.6
249	31.3	24.5	36.7

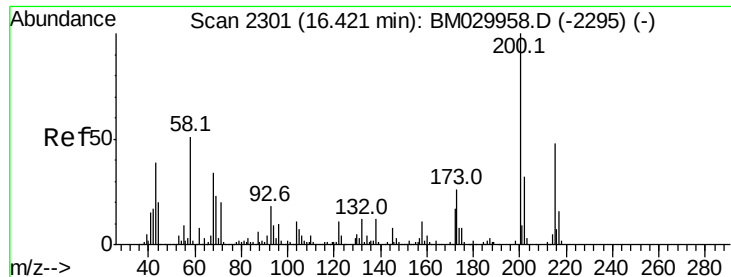
Abundance

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





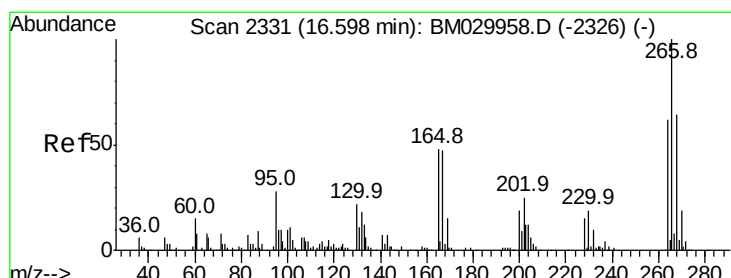
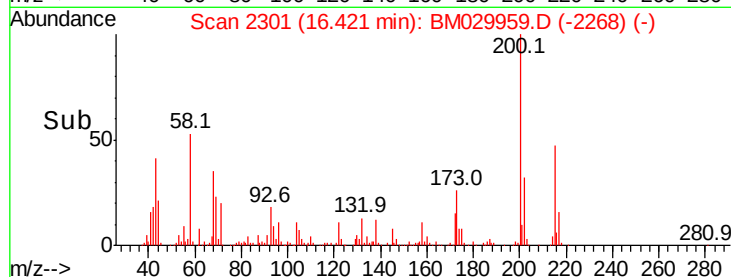
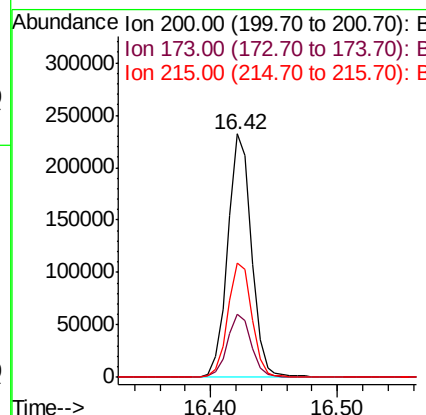
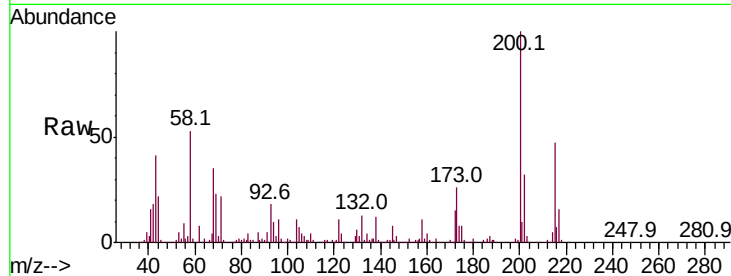
#70
Atrazine
Concen: 33.116 ng/ul
RT: 16.42 min Scan# 2301
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
200	100		
173	26.1	20.5	30.7
215	47.0	38.2	57.2

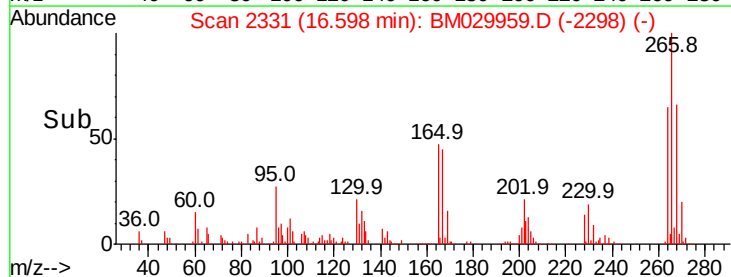
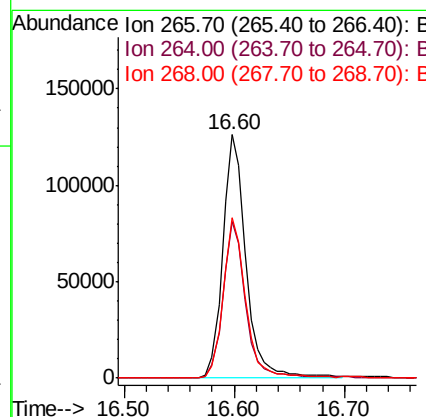
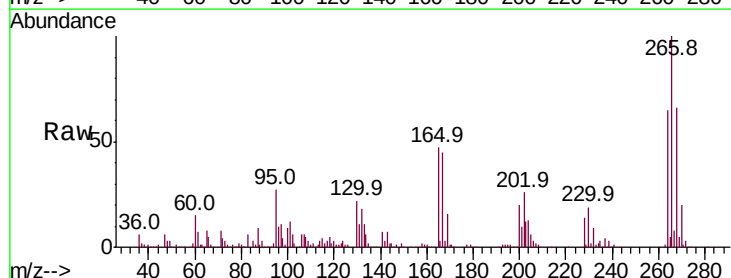
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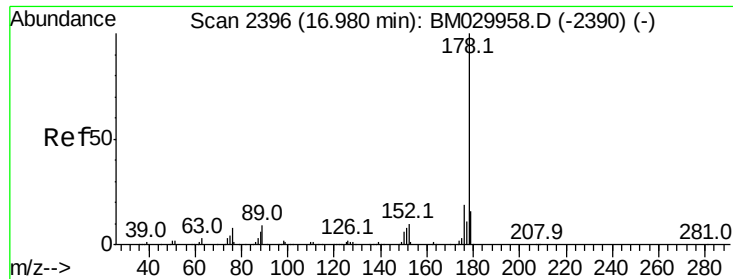
mohammad
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#71
Pentachlorophenol
Concen: 32.278 ng/ul
RT: 16.60 min Scan# 2331
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.5	49.8	74.8
268	65.7	51.9	77.9





#72

Phenanthrene

Concen: 34.117 ng/ul

RT: 16.98 min Scan# 2396

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

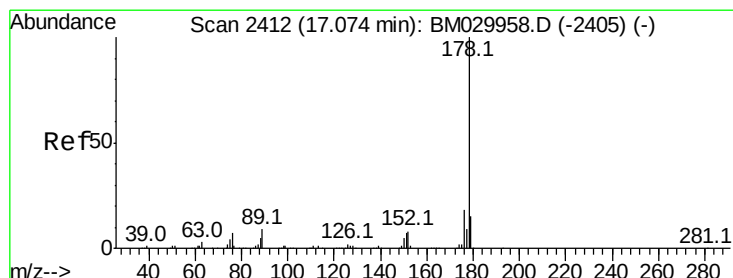
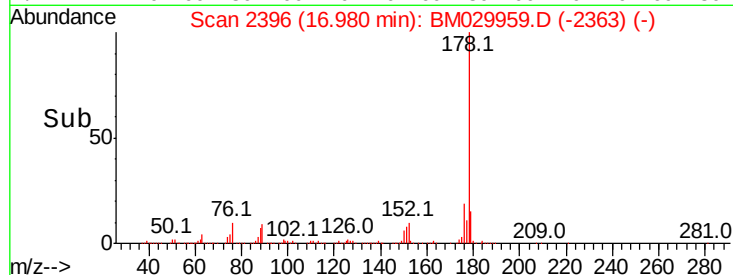
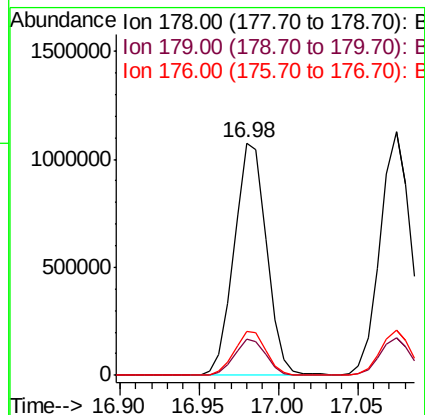
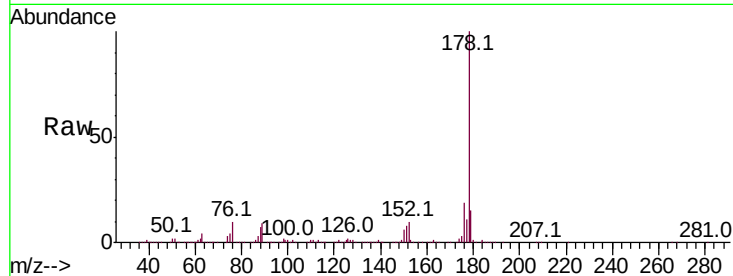
ClientSampleId :

SLCS110

Tot Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.2	18.4
176	18.7	15.0	22.4

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#74

Anthracene

Concen: 33.780 ng/ul

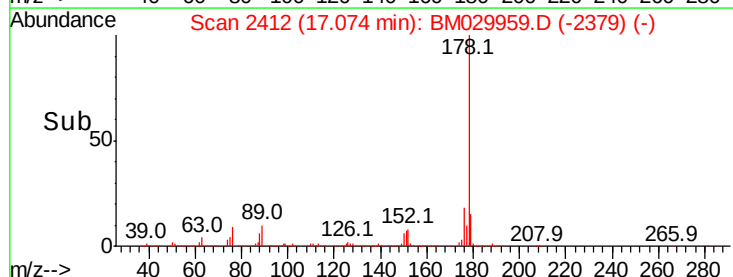
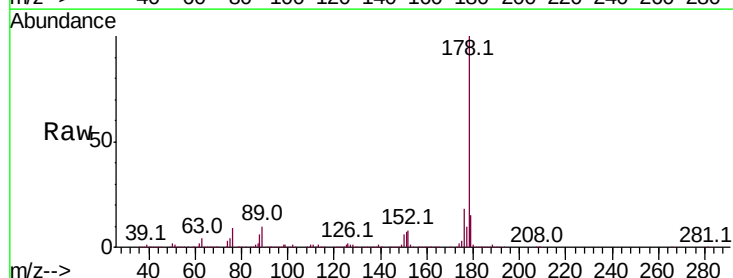
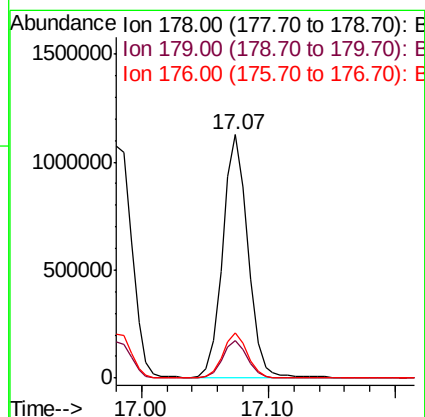
RT: 17.07 min Scan# 2412

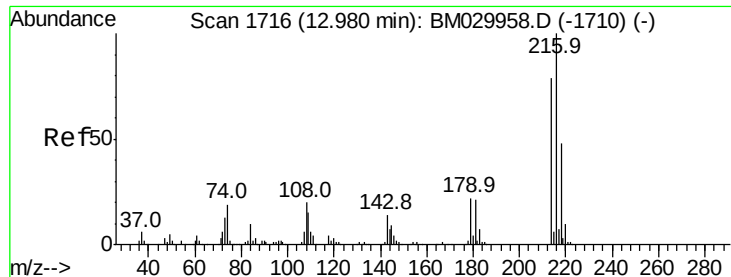
Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.2	18.2
176	18.5	14.9	22.3





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.777 ng/uL

RT: 12.98 min Scan# 1716

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

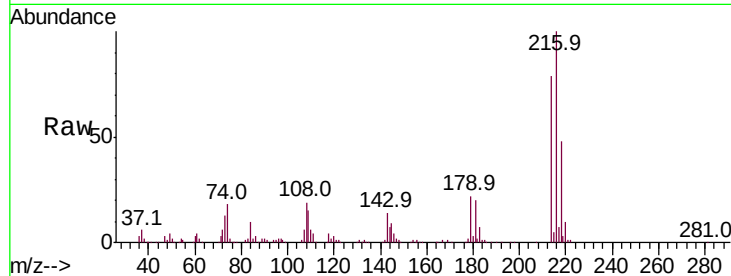
ClientSampled :

SLCS110

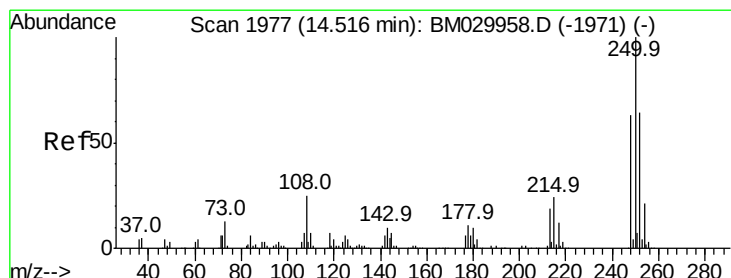
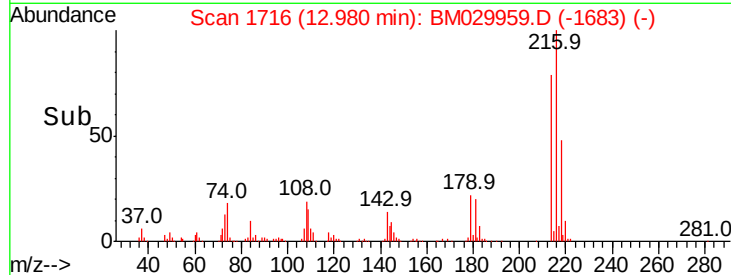
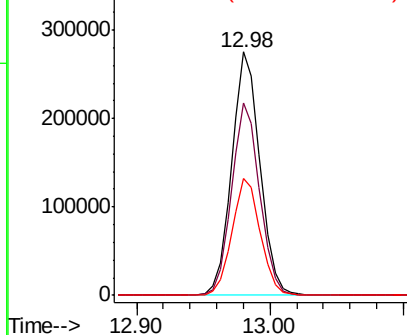
Tot Ion:	216	Resp:	405142
Ion Ratio	Lower	Upper	
216	100		
214	78.8	63.9	95.9
218	47.9	39.7	59.5

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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: 33.352 ng/uL

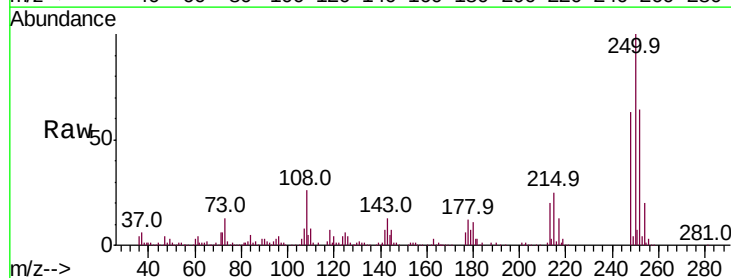
RT: 14.52 min Scan# 1977

Delta R.T. -0.01 min

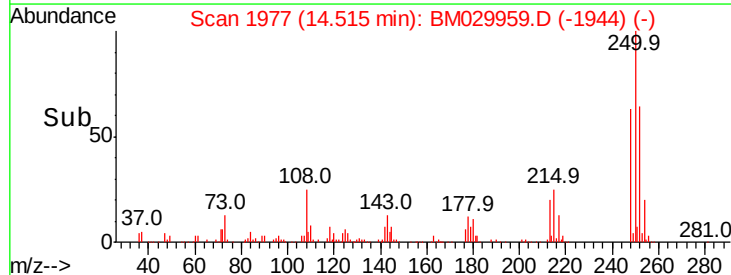
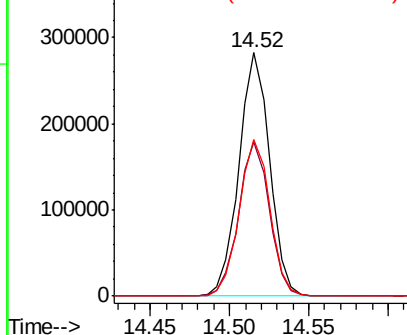
Lab File: BM029959.D

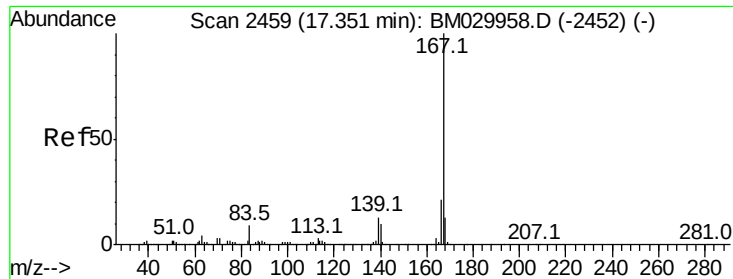
Acq: 12 May 2021 01:38

Tgt Ion:	250	Resp:	381501
Ion Ratio	Lower	Upper	
250	100		
248	63.1	51.3	76.9
252	64.1	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: 32.033 ng/ul

RT: 17.35 min Scan# 2459

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

ClientSampleId :

SLCS110

Tot Ion:167 Resp: 1341582

Ion Ratio Lower Upper

167 100

166 21.1 17.6 26.4

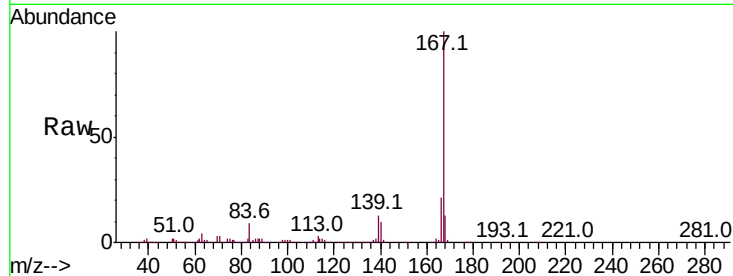
139 12.8 10.2 15.2

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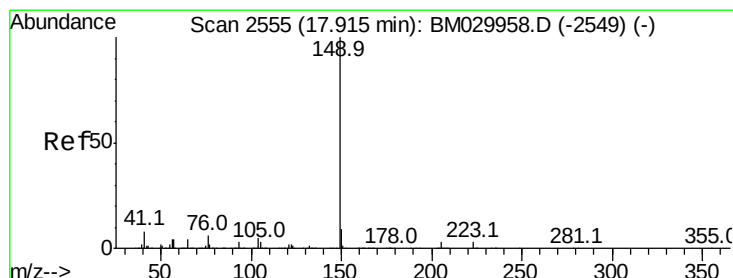
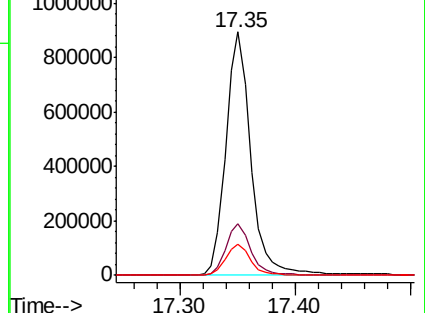
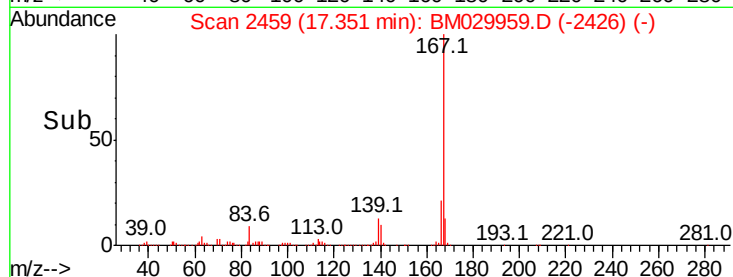
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Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#78

Di-n-butylphthalate

Concen: 36.514 ng/ul

RT: 17.92 min Scan# 2555

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

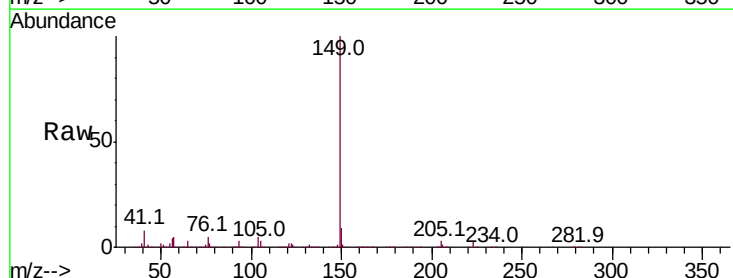
Tgt Ion:149 Resp: 1815149

Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.0

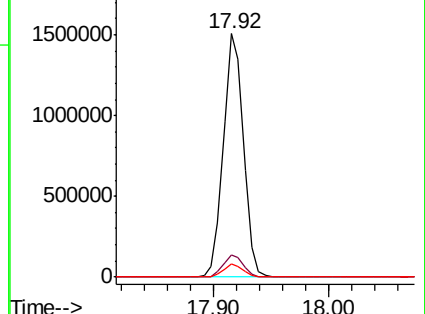
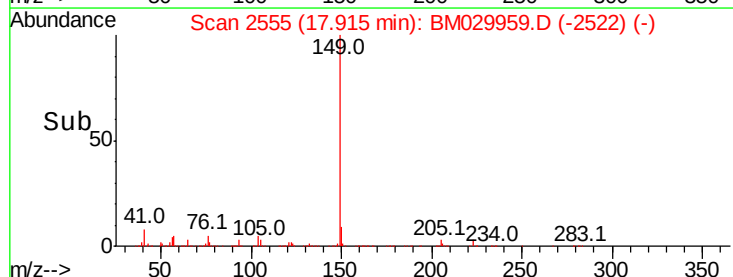
104 5.3 4.2 6.2

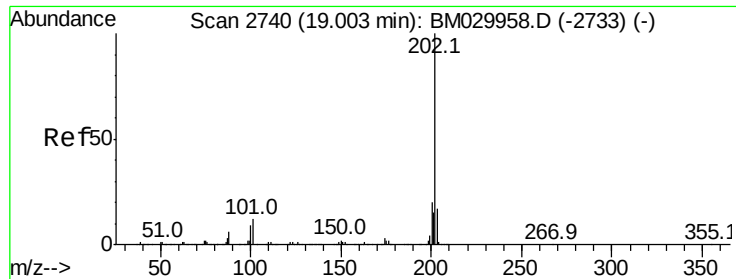


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





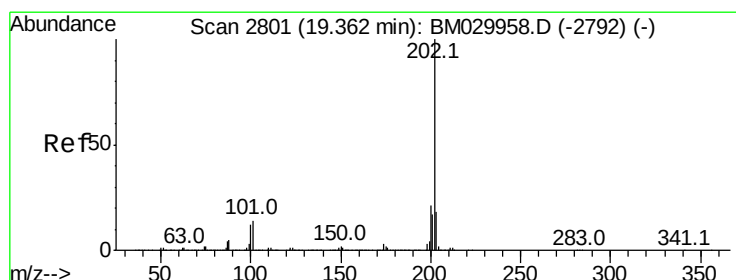
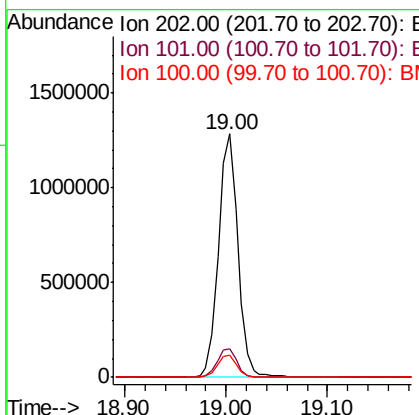
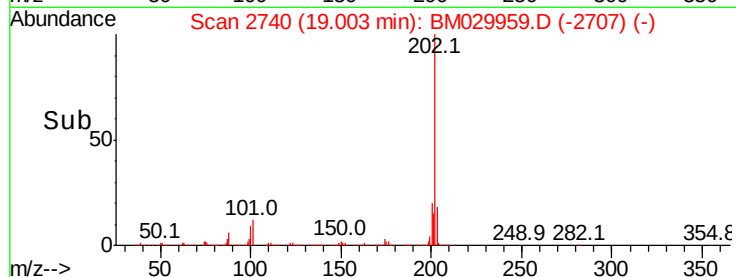
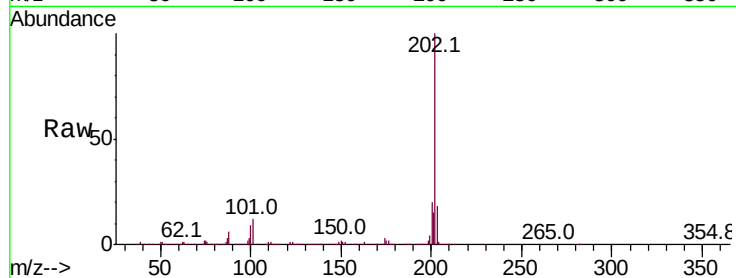
#80
Fluoranthene
Concen: 38.420 ng/ul
RT: 19.00 min Scan# 2740
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
202	100		
101	11.8	9.0	13.4
100	9.1	7.0	10.6

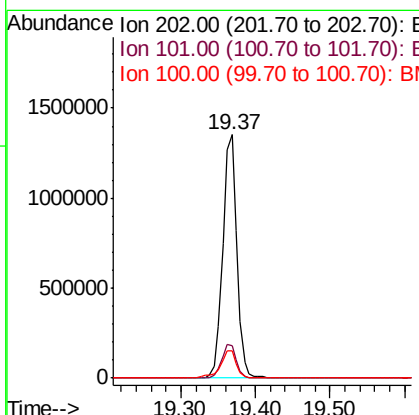
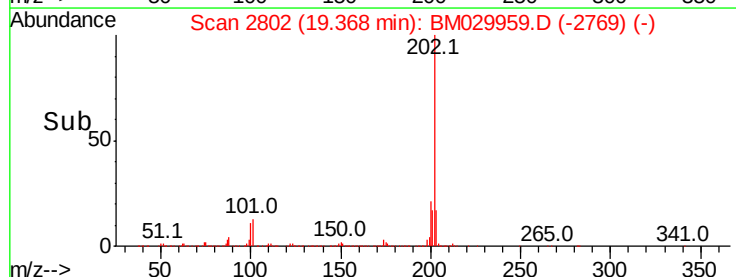
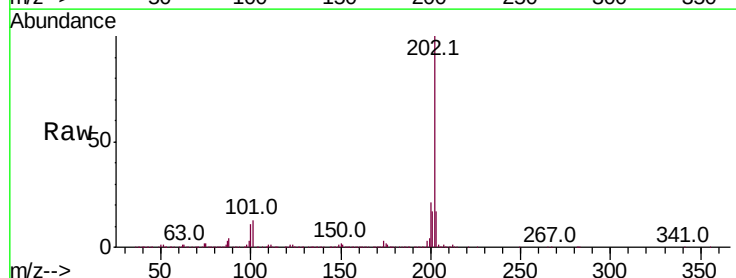
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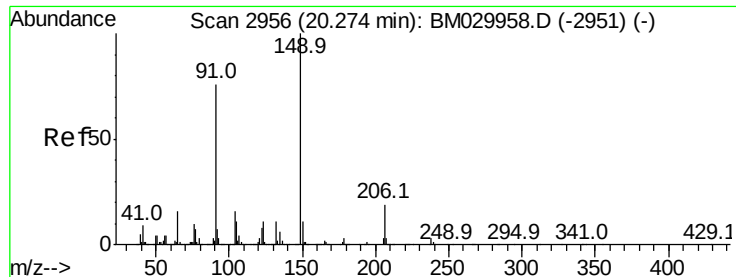
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#82
Pyrene
Concen: 38.057 ng/ul
RT: 19.37 min Scan# 2802
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.1	11.8	17.6
100	11.0	9.2	13.8





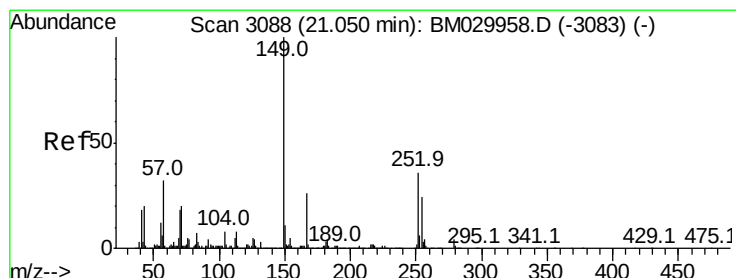
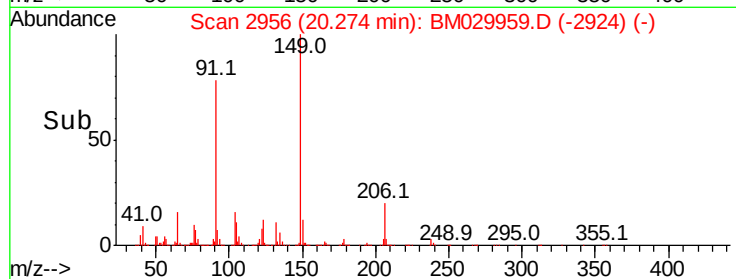
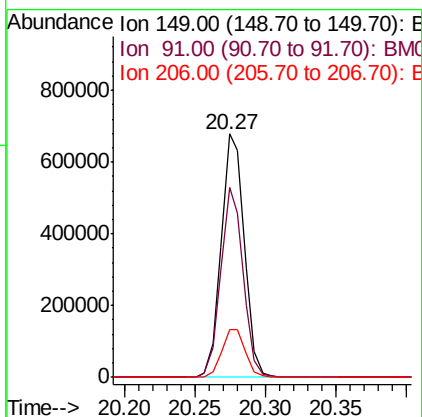
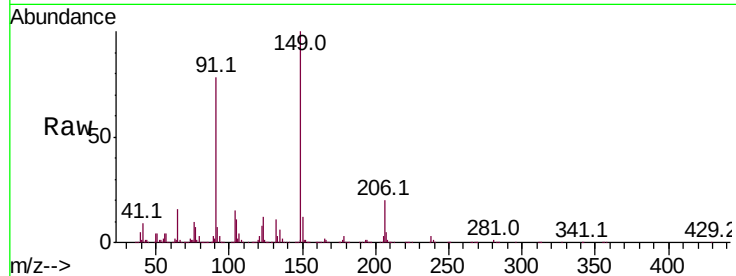
#83
Butylbenzylphthalate
Concen: 46.108 ng/ul
RT: 20.27 min Scan# 2956
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampled :
SLCS110

Tot Ion	Ratio	Lower	Upper
149	100		
91	77.9	60.6	91.0
206	19.7	15.4	23.0

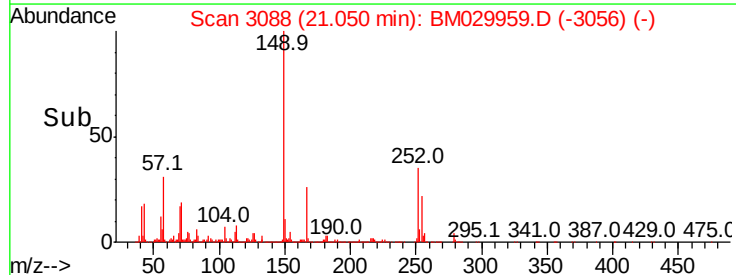
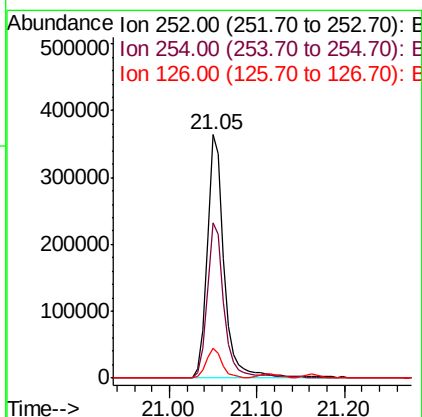
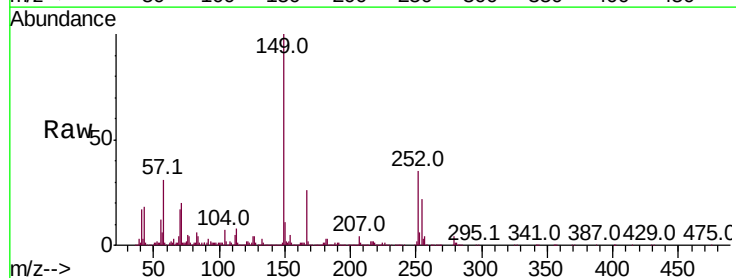
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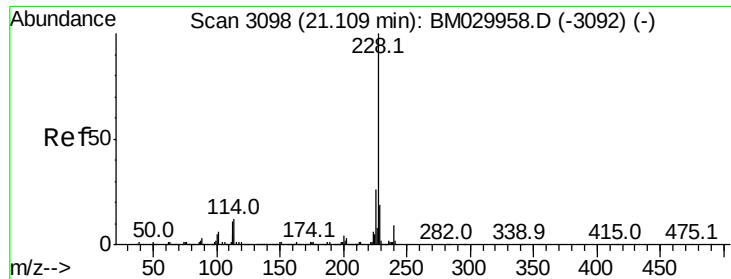
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#84
3,3'-Dichlorobenzidine
Concen: 30.207 ng/ul
RT: 21.05 min Scan# 3088
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.8	51.0	76.6
126	12.2	9.4	14.0





#85

Benzo(a)anthracene

Concen: 35.451 ng/ul

RT: 21.11 min Scan# 3098

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

ClientSampleId :

SLCS110

Tot Ion:228 Resp: 1648223

Ion Ratio Lower Upper

228 100

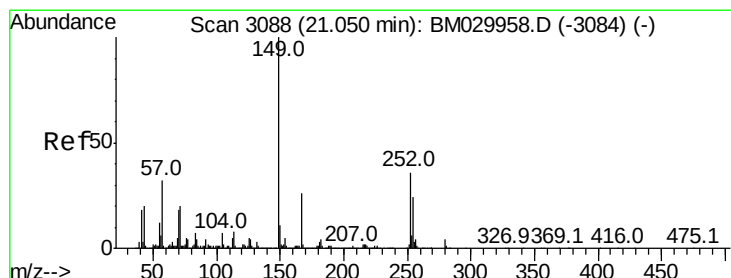
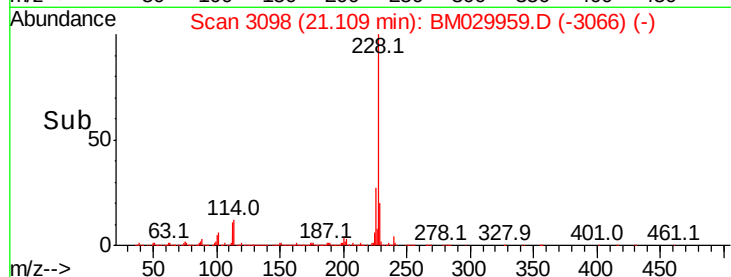
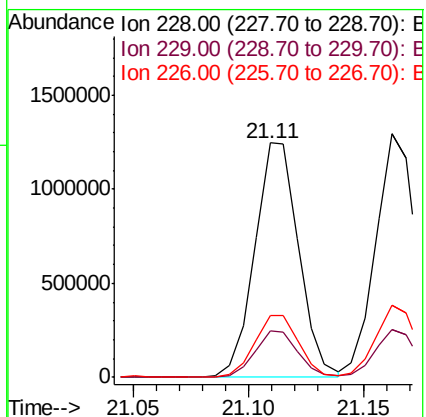
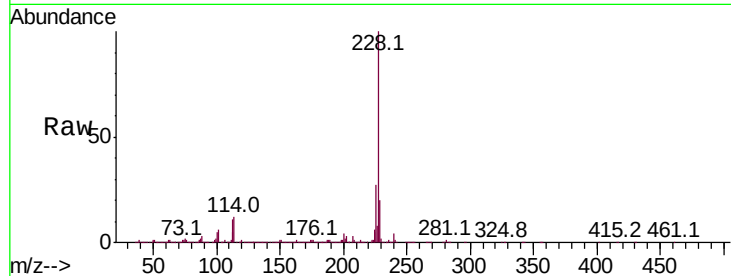
229 19.9 15.9 23.9

226 26.7 21.4 32.0

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#86

Bis(2-ethylhexyl)phthalate

Concen: 42.192 ng/ul

RT: 21.06 min Scan# 3089

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

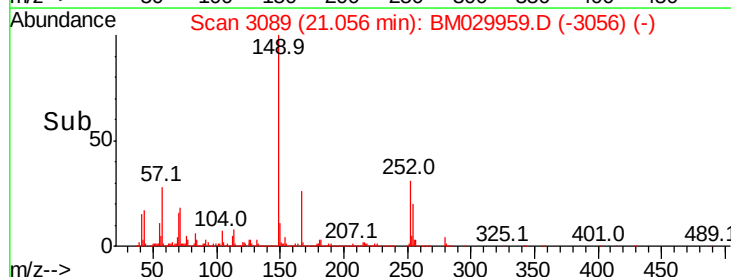
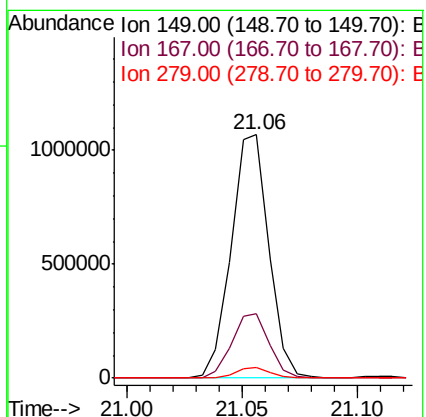
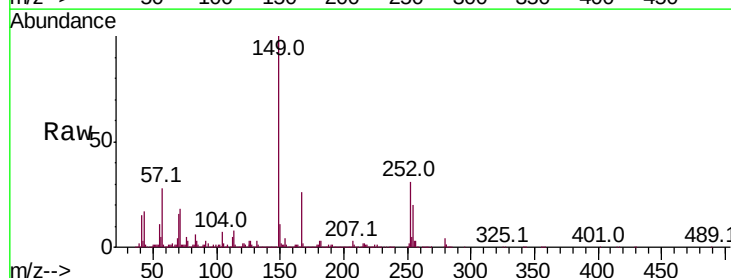
Tgt Ion:149 Resp: 1210427

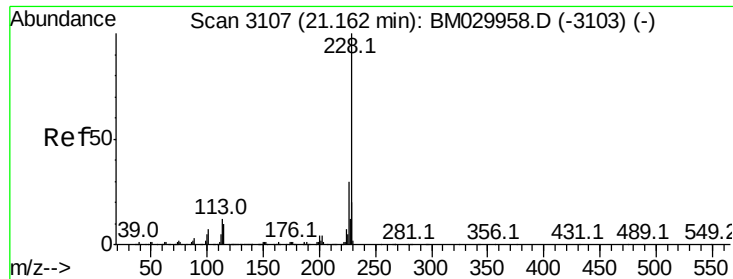
Ion Ratio Lower Upper

149 100

167 26.2 21.1 31.7

279 4.3 3.5 5.3





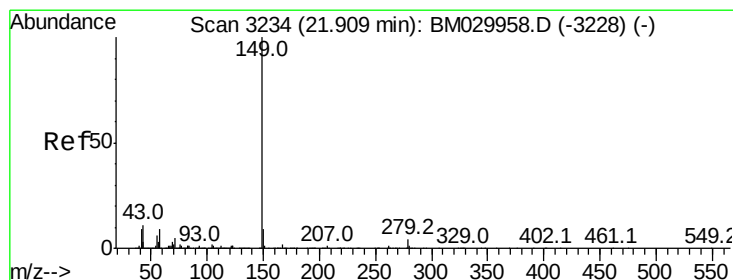
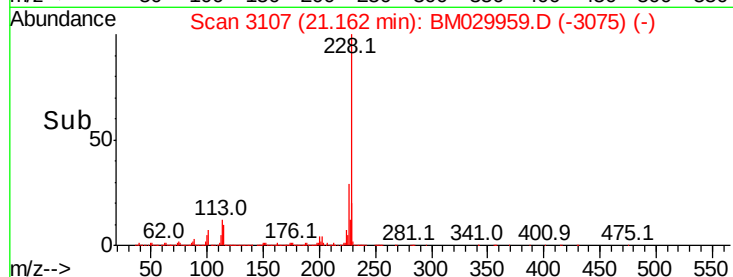
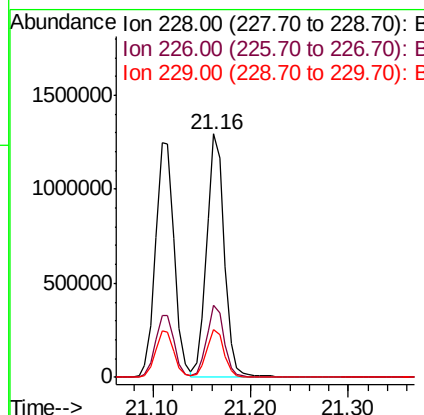
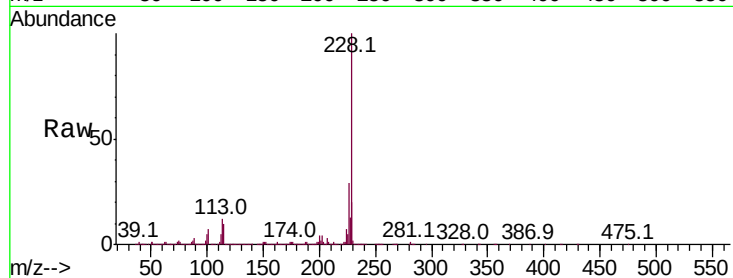
#87
 Chrysene
 Concen: 34.951 ng/ul
 RT: 21.16 min Scan# 3107
 Delta R.T. -0.01 min
 Lab File: BM029959.D
 Acq: 12 May 2021 01:38

Instrument :
 BNA_M
 ClientSampleId :
 SLCS110

Tot Ion	Ratio	Lower	Upper
228	100		
226	29.4	23.9	35.9
229	19.8	15.6	23.4

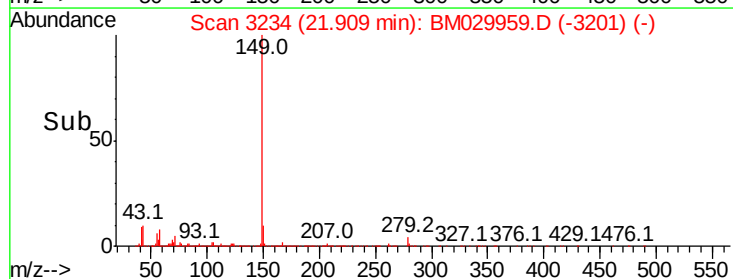
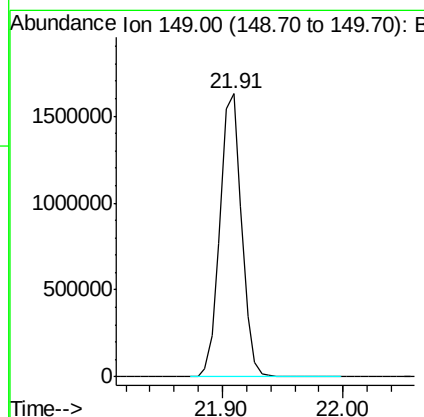
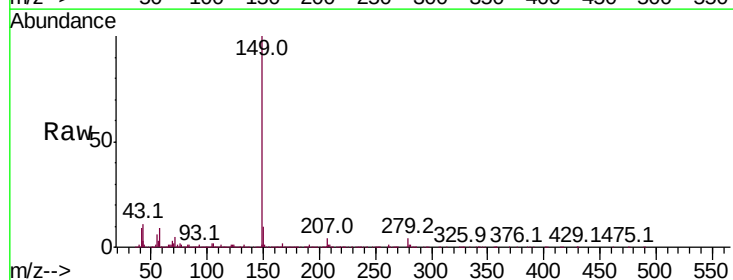
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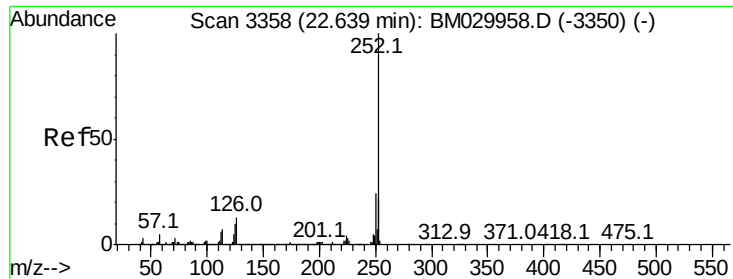
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#89
 Di-n-octyl phthalate
 Concen: 39.015 ng/ul
 RT: 21.91 min Scan# 3234
 Delta R.T. -0.01 min
 Lab File: BM029959.D
 Acq: 12 May 2021 01:38

Tgt Ion:149 Resp: 2002230





#90

Benzo(b)fluoranthene

Concen: 39.203 ng/uL

RT: 22.64 min Scan# 3358

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

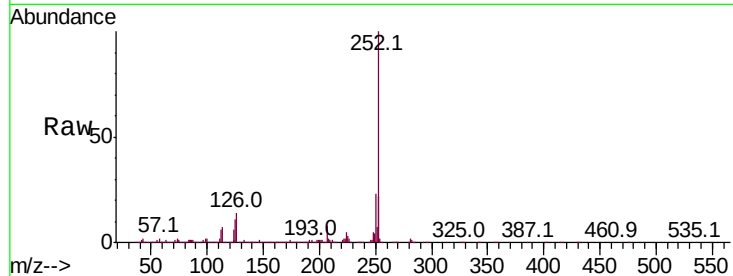
ClientSampled :

SLCS110

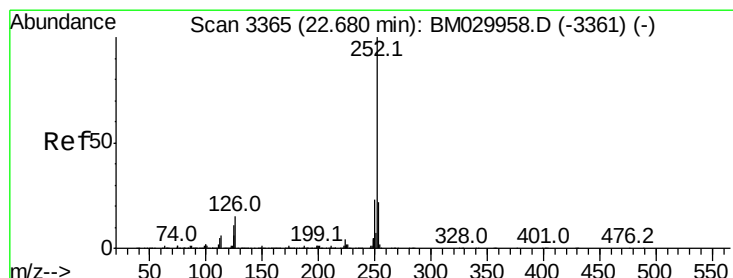
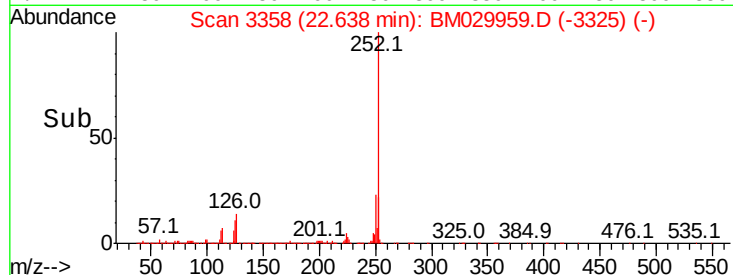
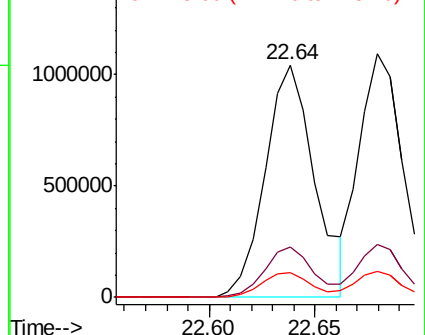
Tot Ion:	252	Resp:	1705385
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.4	26.2
125	10.6	8.6	12.8

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Abundance Ion 252.00 (251.70 to 252.70): E
1500000 Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 34.693 ng/uL

RT: 22.68 min Scan# 3365

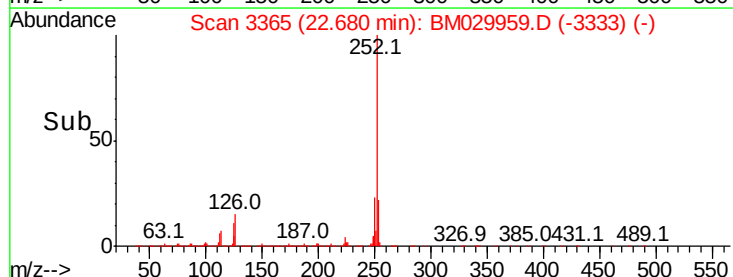
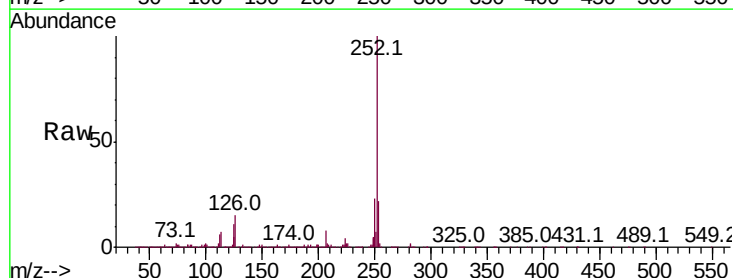
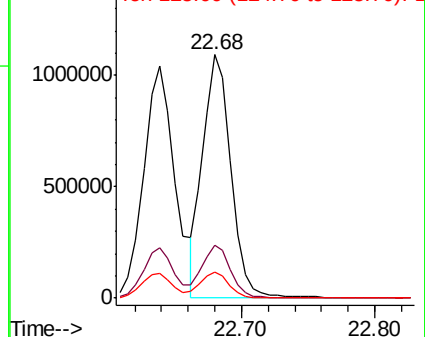
Delta R.T. -0.01 min

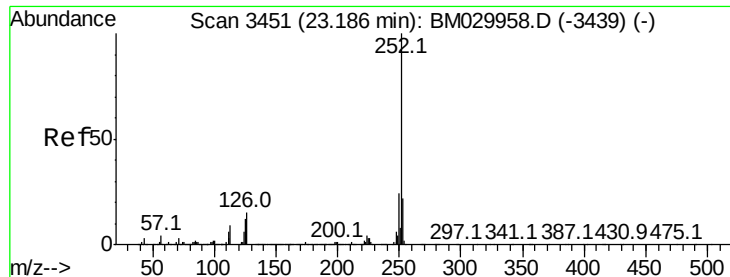
Lab File: BM029959.D

Acq: 12 May 2021 01:38

Tgt Ion:	252	Resp:	1586669
Ion Ratio	Lower	Upper	
252	100		
253	21.8	17.8	26.8
125	10.7	8.4	12.6

Abundance Ion 252.00 (251.70 to 252.70): E
1500000 Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 36.885 ng/ul

RT: 23.19 min Scan# 3452

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

Instrument :

BNA_M

ClientSampleId :

SLCS110

Tot Ion:252 Resp: 1457248

Ion Ratio Lower Upper

252 100

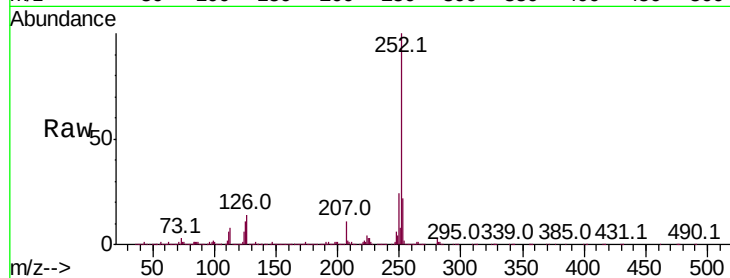
253 21.9 17.9 26.9

125 11.4 9.6 14.4

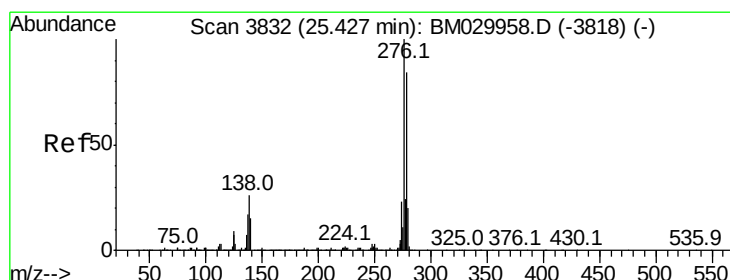
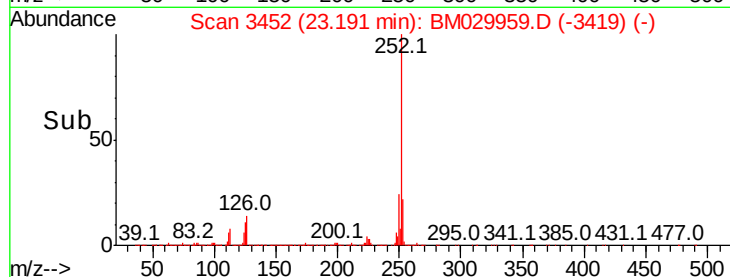
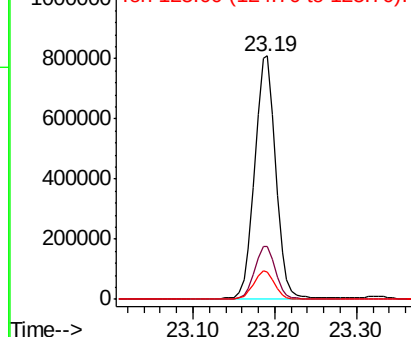
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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 39.553 ng/ul

RT: 25.43 min Scan# 3832

Delta R.T. -0.01 min

Lab File: BM029959.D

Acq: 12 May 2021 01:38

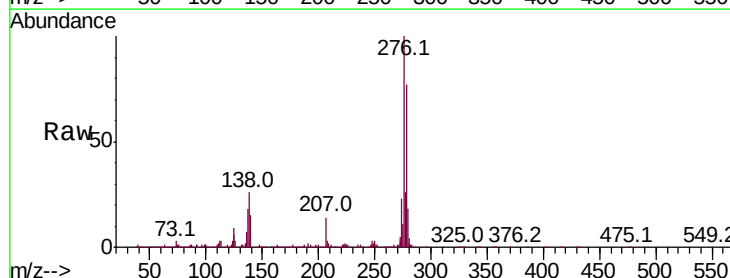
Tgt Ion:276 Resp: 1891386

Ion Ratio Lower Upper

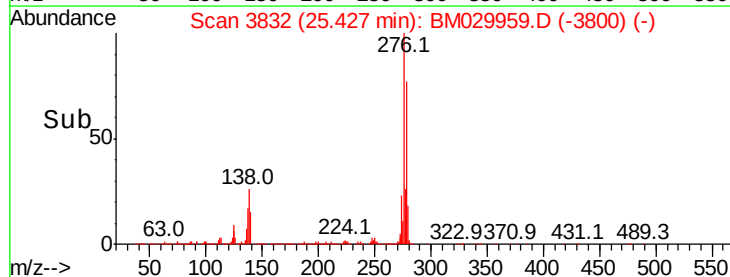
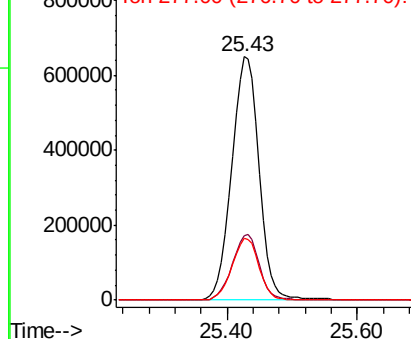
276 100

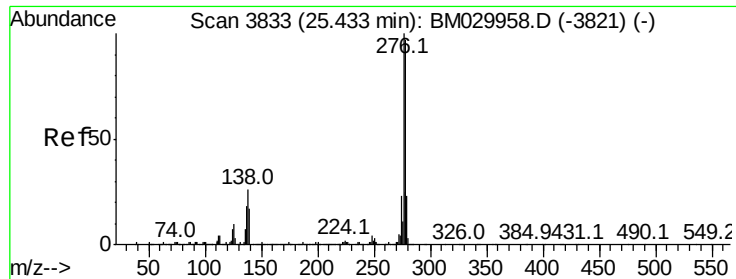
138 26.3 21.1 31.7

277 25.5 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





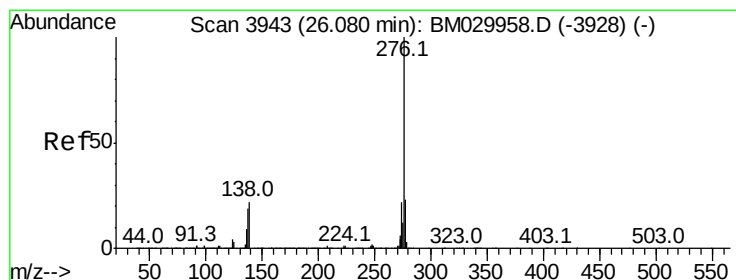
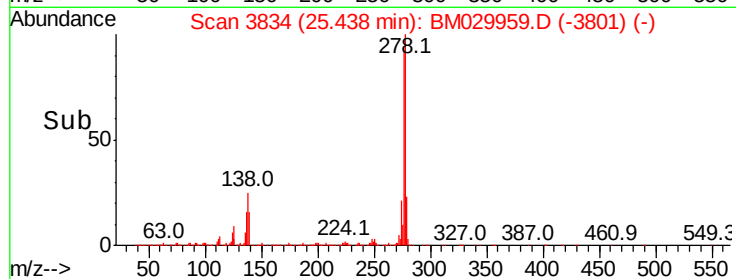
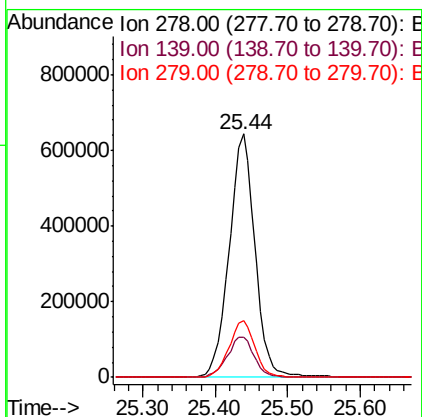
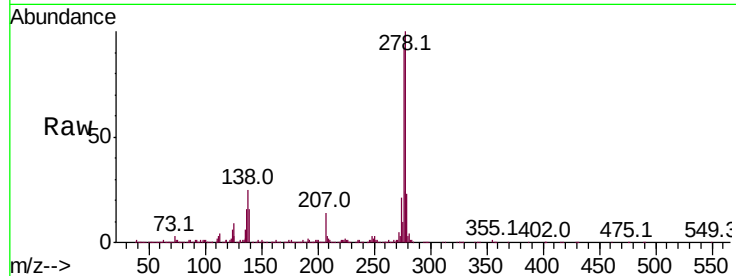
#95
Dibenzo(a,h)anthracene
Concen: 39.239 ng/ul
RT: 25.44 min Scan# 3834
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Instrument :
BNA_M
ClientSampleId :
SLCS110

Tot Ion	Ratio	Lower	Upper
278	100		
139	16.4	13.5	20.3
279	23.1	18.6	28.0

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#96
Benzo(g,h,i)perylene
Concen: 39.603 ng/ul
RT: 26.09 min Scan# 3944
Delta R.T. -0.01 min
Lab File: BM029959.D
Acq: 12 May 2021 01:38

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.6	17.8	26.8
277	23.4	18.5	27.7

