

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029979.D
 Acq On : 12 May 2021 13:45
 Operator : CG/JU
 Sample : PB136093BS
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS093

Manual Integrations
 APPROVED

Sohil
 5/13/2021 10:30:37 AM

Quant Time: May 12 14:18:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 11 15:21:38 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	160532	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.32	136	726475	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	456313	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	852798	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	728357	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	675261	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	25557	6.36	ng/uL	0.00
4) Pyridine-d5	3.47	84	282705	28.09	ng/ul	-0.01
7) Phenol-d5	6.73	99	461323	30.90	ng/ul	-0.01
9) Bis-(2-Chloroethyl)ether-d	6.89	67	292186	31.56	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	374137	32.47	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	379624	30.75	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	178088	35.57	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	201518	35.66	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	380890	33.62	ng/ul	0.00
31) 4-Chloroaniline-d4	10.47	131	473939	27.49	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	1171570	33.12	ng/ul	0.00
49) Acenaphthylene-d8	13.88	160	1466081	32.71	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.43	143	173075	30.04	ng/ul	0.00
60) Fluorene-d10	15.19	176	986680	32.86	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	191275	34.53	ng/ul	0.00
73) Anthracene-d10	17.04	188	1457479	33.94	ng/ul	0.00
81) Pyrene-d10	19.33	212	1478465	39.57	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1351729	35.31	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.09	88	54887	12.617	ng/uL# 89
5) Pyridine	3.49	79	284811	27.590	ng/ul 97
6) Benzaldehyde	6.70	77	216813	28.135	ng/ul 97
8) Phenol	6.76	94	464500	30.476	ng/ul 97
10) Bis(2-Chloroethyl)ether	6.98	93	365101	30.295	ng/ul 98
12) 2-Chlorophenol	7.11	128	372245	31.679	ng/ul 96
13) 2-Methylphenol	7.99	108	349341	30.251	ng/ul 98
14) 2,2'-oxybis(1-Chloropropan	8.07	45	628555	34.625	ng/ul 96
16) Acetophenone	8.37	105	582887	29.420	ng/ul 100
17) N-Nitroso-di-n-propylamine	8.36	70	331002	32.652	ng/ul 95
18) 4-Methylphenol	8.32	108	384972	30.071	ng/ul 97
19) Hexachloroethane	8.60	117	160596	32.348	ng/ul 97
22) Nitrobenzene	8.74	77	450931	34.567	ng/ul 98
23) Isophorone	9.26	82	874131	31.680	ng/ul 98
25) 2-Nitrophenol	9.45	139	212792	34.687	ng/ul 98
26) 2,4-Dimethylphenol	9.51	107	421006	30.414	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.75	93	520749	32.222	ng/ul 99
29) 2,4-Dichlorophenol	9.97	162	355540	31.952	ng/ul 99
30) Naphthalene	10.36	128	1218496	30.218	ng/ul 99
32) 4-Chloroaniline	10.49	127	449344	25.296	ng/ul 97
33) Hexachlorobutadiene	10.65	225	228802	30.668	ng/ul 97
34) Caprolactam	11.27	113	119867m	30.354	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.63	107	408850	33.203	ng/ul	99
36) 2-Methylnaphthalene	11.99	142	878725	30.041	ng/ul	98
37) 1-Methylnaphthalene	12.21	142	860633	29.689	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.36	216	449270	31.862	ng/ul	99
40) Hexachlorocyclopentadiene	12.34	237	208904	28.521	ng/ul	99
41) 2,4,6-Trichlorophenol	12.62	196	293007	34.076	ng/ul	98
42) 2,4,5-Trichlorophenol	12.69	196	311290	34.206	ng/ul	98
43) 1,1'-Biphenyl	13.02	154	1141278	32.174	ng/ul	99
44) 2-Chloronaphthalene	13.06	162	875952	32.178	ng/ul	99
45) 2-Nitroaniline	13.28	65	279208	40.580	ng/ul	97
47) Dimethylphthalate	13.66	163	1165760	32.916	ng/ul	99
48) 2,6-Dinitrotoluene	13.79	165	234690	36.914	ng/ul	95
50) Acenaphthylene	13.91	152	1327043	30.612	ng/ul	99
51) 3-Nitroaniline	14.12	138	210733	29.505	ng/ul	99
52) Acenaphthene	14.26	153	982151	32.058	ng/ul	100
53) 2,4-Dinitrophenol	14.33	184	123231	28.488	ng/ul	92
55) 4-Nitrophenol	14.44	109	138650	31.302	ng/ul	98
56) Dibenzofuran	14.59	168	1345387	32.062	ng/ul	97
57) 2,4-Dinitrotoluene	14.58	165	334186	35.522	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	14.83	232	276287	31.883	ng/ul	99
59) Diethylphthalate	15.03	149	1218836	32.997	ng/ul	99
61) Fluorene	15.25	166	1156621	32.242	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.25	204	570969	32.392	ng/ul	99
63) 4-Nitroaniline	15.29	138	209884m	29.646	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.35	198	185054	33.945	ng/ul#	96
67) N-Nitrosodiphenylamine	15.46	169	973091	35.126	ng/ul	100
68) 4-Bromophenyl-phenylether	16.14	248	333035	35.084	ng/ul	97
69) Hexachlorobenzene	16.25	284	390468	34.639	ng/ul	97
70) Atrazine	16.42	200	331980	32.480	ng/ul	98
71) Pentachlorophenol	16.60	266	203761	31.547	ng/ul	99
72) Phenanthrene	16.98	178	1704743	33.902	ng/ul	100
74) Anthracene	17.07	178	1729711	33.647	ng/ul	100
75) 1,2,3,4-Tetrachlorobenzene	12.98	216	467050	34.623	ng/uL	100
76) Pentachlorobenzene	14.52	250	439374	34.154	ng/uL	98
77) Carbazole	17.35	167	1463198	31.064	ng/ul	99
78) Di-n-butylphthalate	17.92	149	1977853	35.377	ng/ul	100
80) Fluoranthene	19.00	202	1822895	40.087	ng/ul	99
82) Pyrene	19.36	202	1881666	39.320	ng/ul	98
83) Butylbenzylphthalate	20.27	149	810172	47.638	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.06	252	467760	28.229	ng/ul	99
85) Benzo(a)anthracene	21.12	228	1687837	35.518	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.05	149	1238443	42.234	ng/ul	98
87) Chrysene	21.16	228	1647875	34.816	ng/ul	99
89) Di-n-octyl phthalate	21.91	149	2014628	38.988	ng/ul	100
90) Benzo(b)fluoranthene	22.64	252	1688763	38.555	ng/ul	99
91) Benzo(k)fluoranthene	22.69	252	1589705	34.522	ng/ul	99
93) Benzo(a)pyrene	23.19	252	1453396	36.535	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.43	276	1883820	39.125	ng/ul	99
95) Dibenzo(a,h)anthracene	25.43	278	1578717	38.681	ng/ul	100
96) Benzo(g,h,i)perylene	26.09	276	1540330	39.485	ng/ul	99

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ClientSampleId :
SLCS093

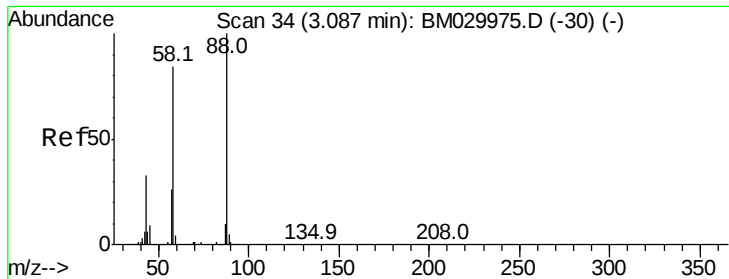
Manual Integrations
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5/13/2021 10:30:37 AM

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Quant Title : SVOA CALIBRATION
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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: 12.617 ng/uL

RT: 3.09 min Scan# 34

Delta R.T. -0.00 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

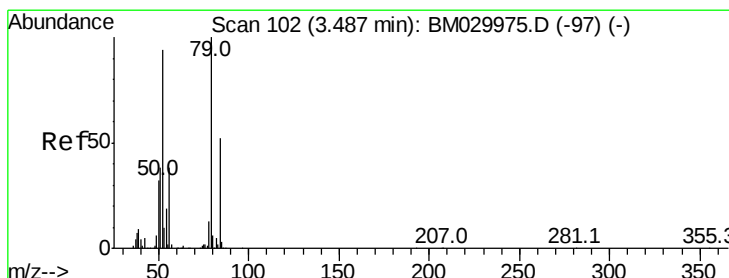
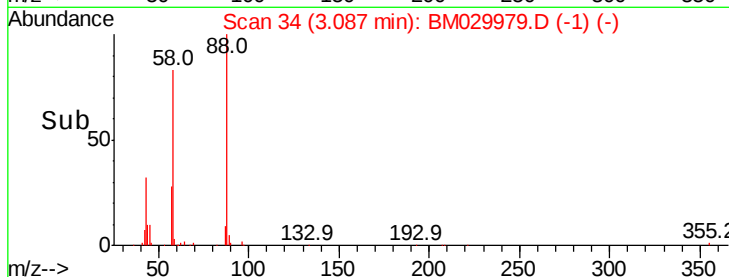
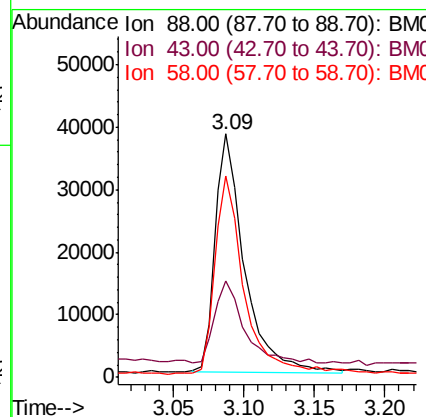
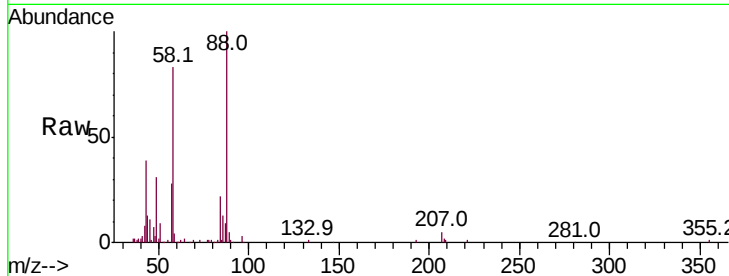
ClientSampled :

SLCS093

Tot Ion:	88	Resp:	54887
Ion Ratio	Lower	Upper	
88	100		
43	39.5	26.2	39.2#
58	82.5	59.0	88.4

Manual Integrations
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#5

Pyridine

Concen: 27.590 ng/uL

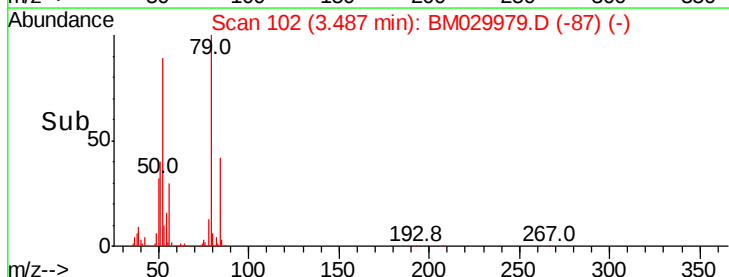
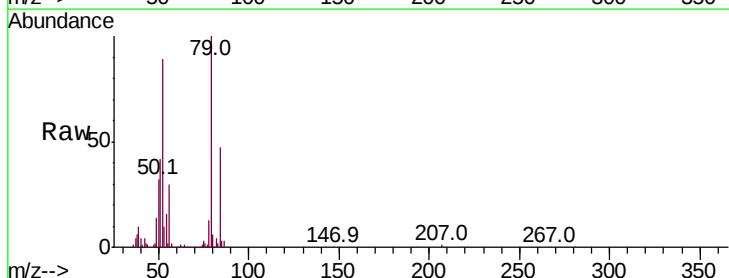
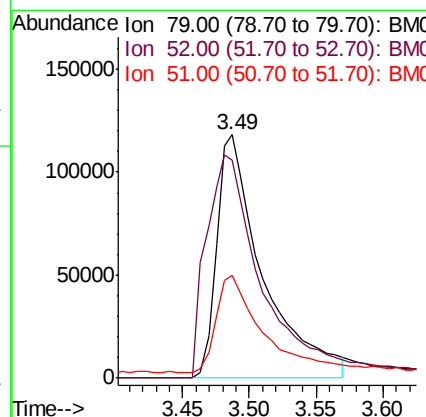
RT: 3.49 min Scan# 102

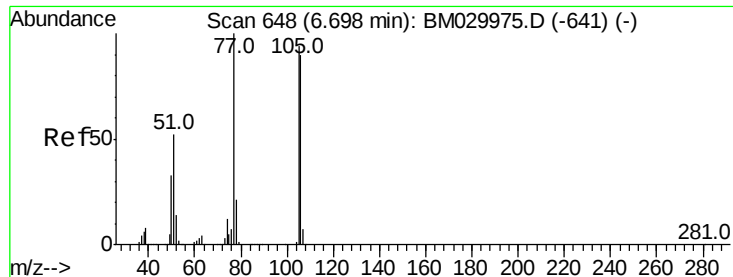
Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion:	79	Resp:	284811
Ion Ratio	Lower	Upper	
79	100		
52	89.5	74.6	111.8
51	42.2	32.6	48.8





#6

Benzaldehyde

Concen: 28.135 ng/ul

RT: 6.70 min Scan# 648

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

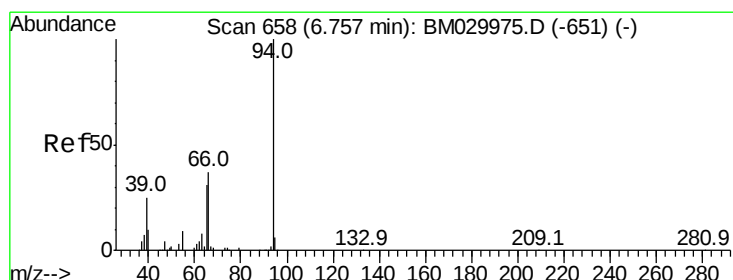
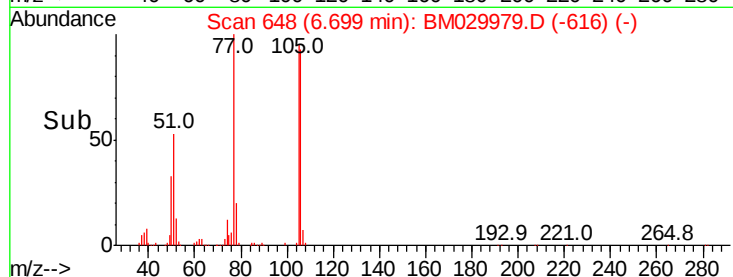
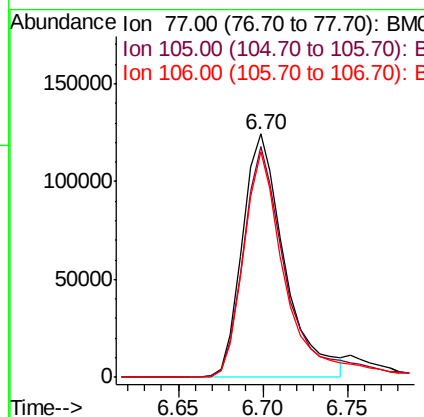
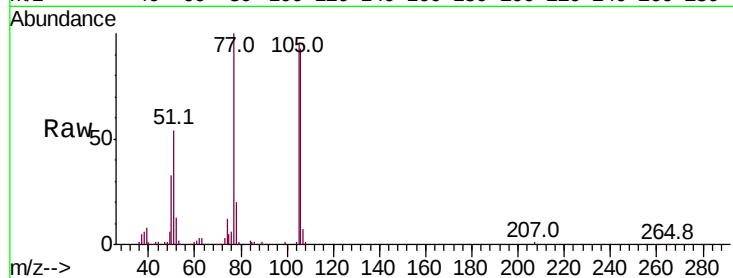
ClientSampleId :

SLCS093

Tot Ion	Ratio	Lower	Upper
77	100		
105	94.8	77.7	116.5
106	92.9	72.2	108.4

Manual Integrations
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#8

Phenol

Concen: 30.476 ng/ul

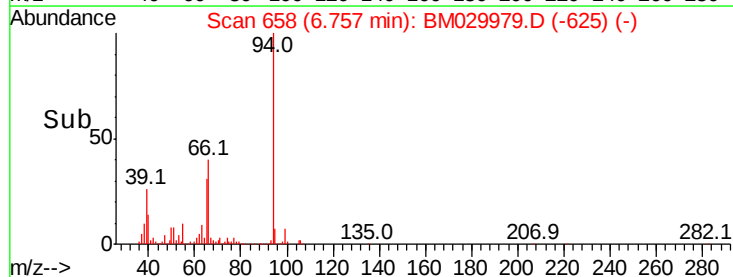
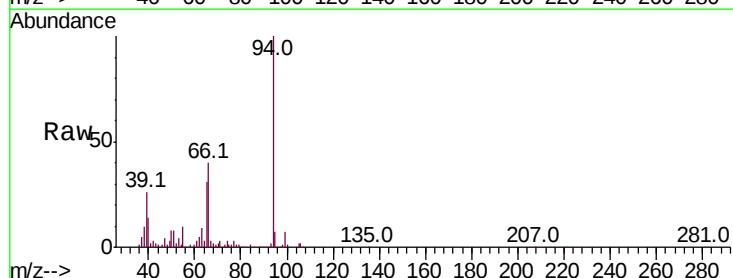
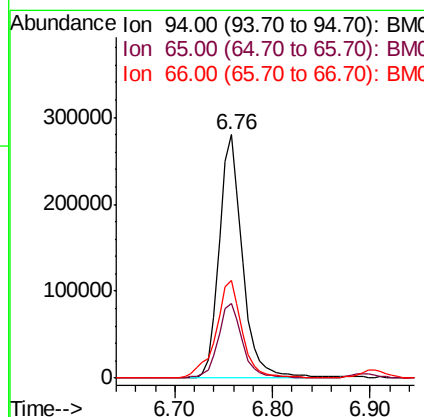
RT: 6.76 min Scan# 658

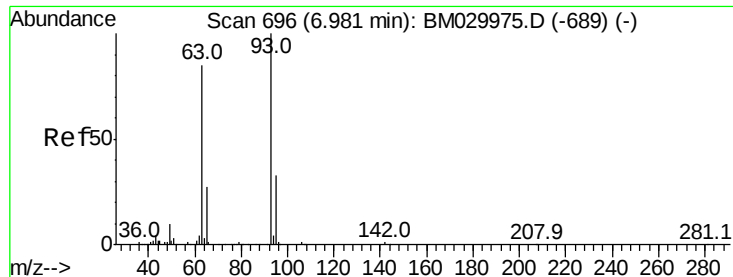
Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Lower	Upper
94	100		
65	30.8	23.3	34.9
66	40.1	30.6	45.8





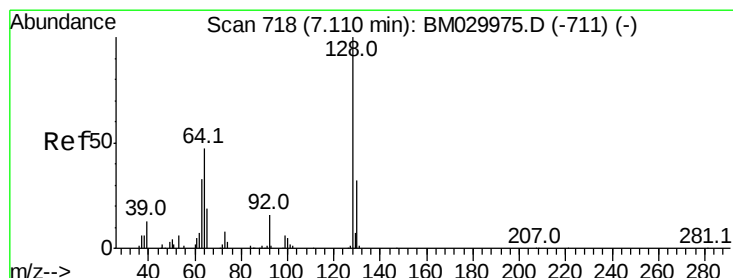
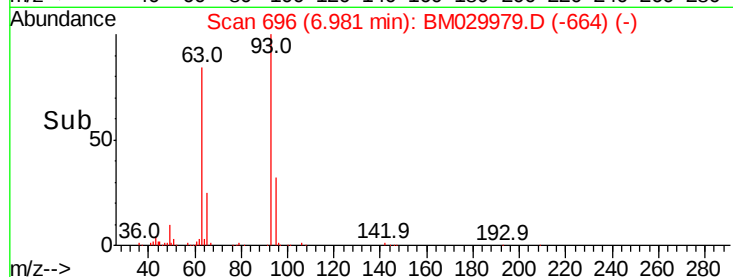
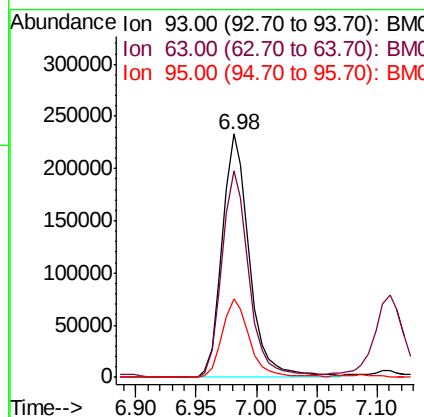
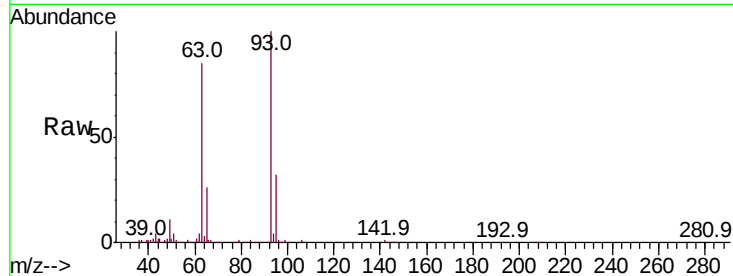
#10
Bis(2-Chloroethyl)ether
Concen: 30.295 ng/ul
RT: 6.98 min Scan# 696
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
93	100	365101		
63	84.7	66.0	99.0	
95	32.5	25.7	38.5	

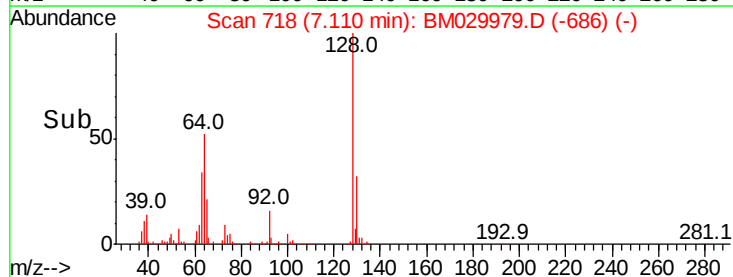
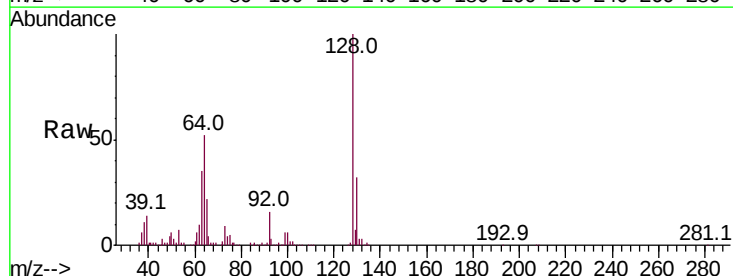
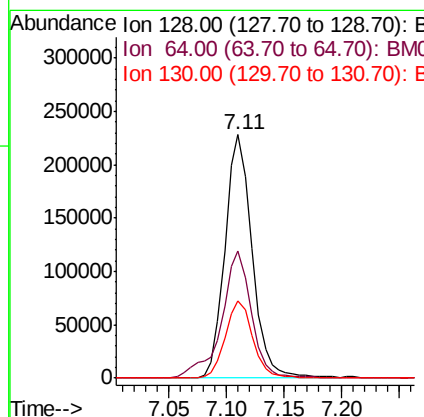
Manual Integrations
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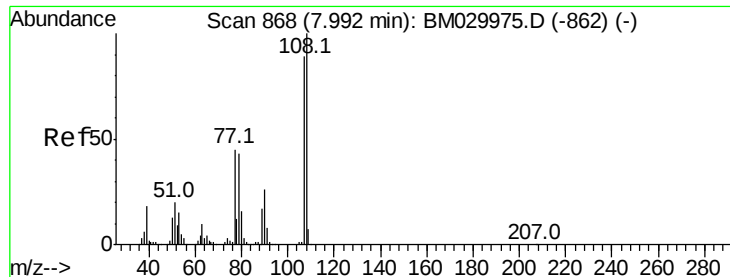
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5/13/2021 10:30:37 AM



#12
2-Chlorophenol
Concen: 31.679 ng/ul
RT: 7.11 min Scan# 718
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
128	100	372245		
64	52.4	39.3	58.9	
130	31.9	26.6	39.8	





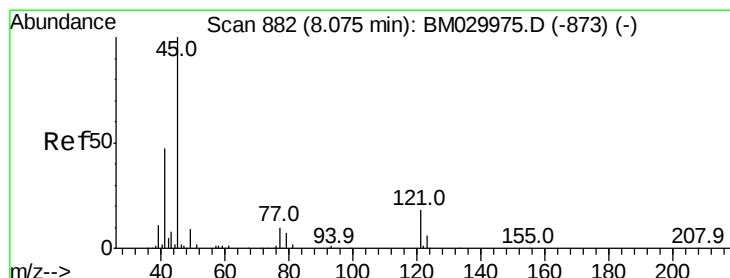
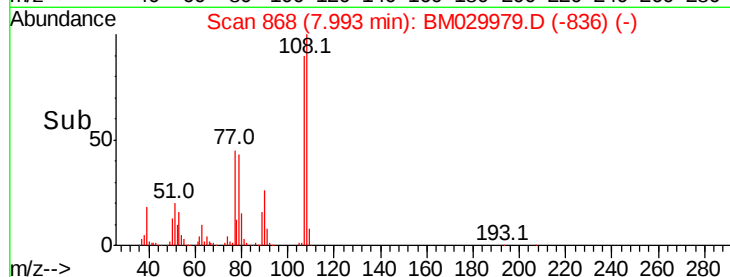
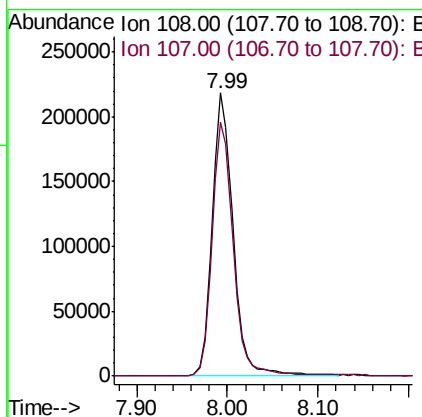
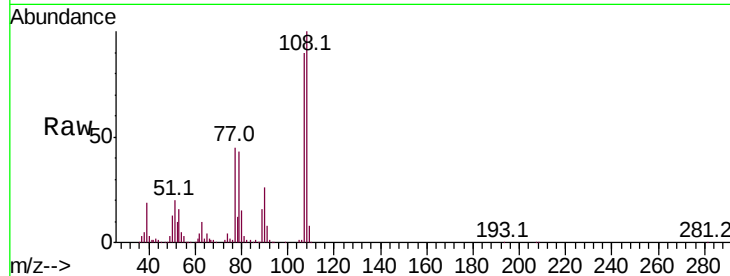
#13
2-Methylphenol
Concen: 30.251 ng/ul
RT: 7.99 min Scan# 868
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
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ClientSampled :
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Tot Ion	Ratio	Lower	Upper
108	100		
107	89.9	73.8	110.6

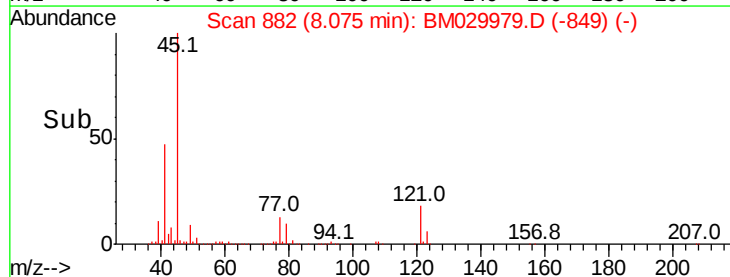
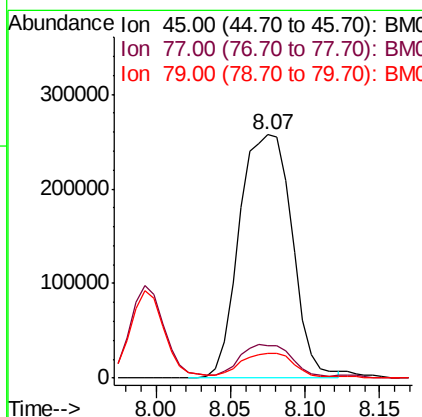
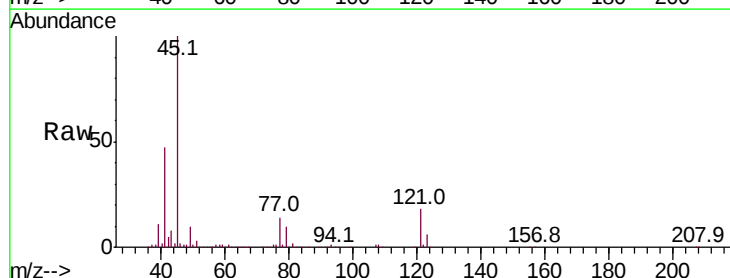
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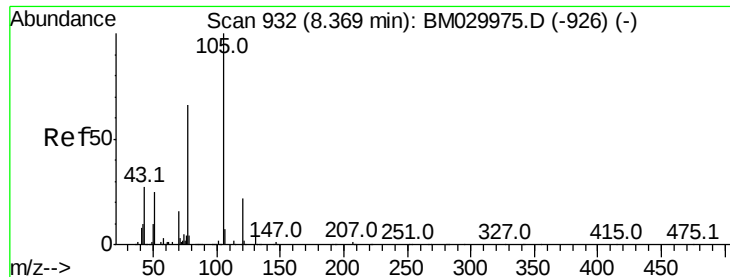
Sohil
5/13/2021 10:30:37 AM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.625 ng/ul
RT: 8.07 min Scan# 882
Delta R.T. -0.01 min
Lab File: BM029979.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.6	12.3	18.5
79	10.0	9.1	13.7





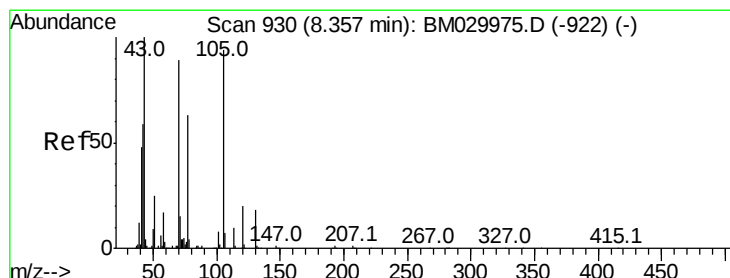
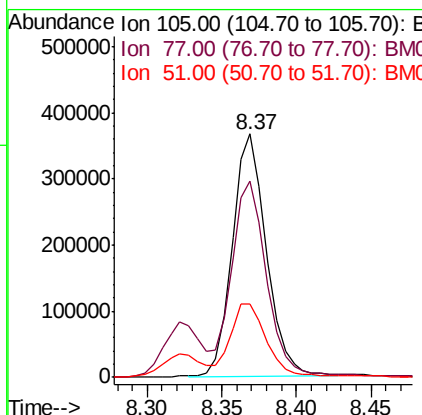
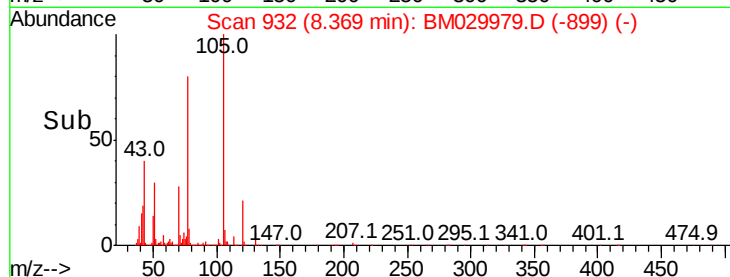
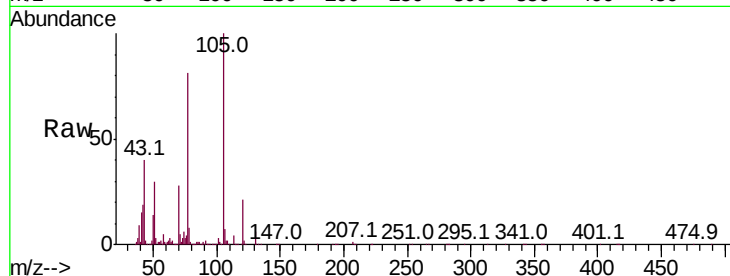
#16
Acetophenone
Concen: 29.420 ng/ul
RT: 8.37 min Scan# 932
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
105	100			
77	80.5	64.2	96.4	
51	30.3	24.3	36.5	

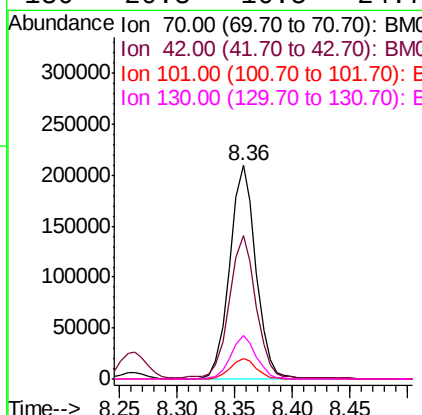
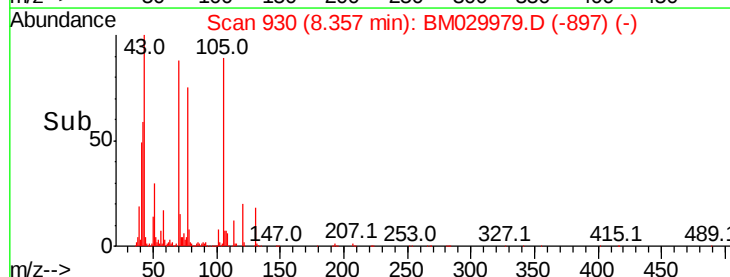
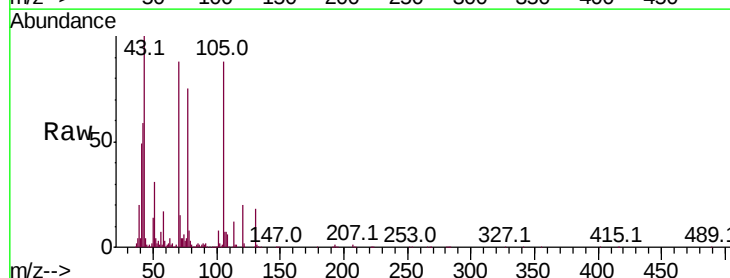
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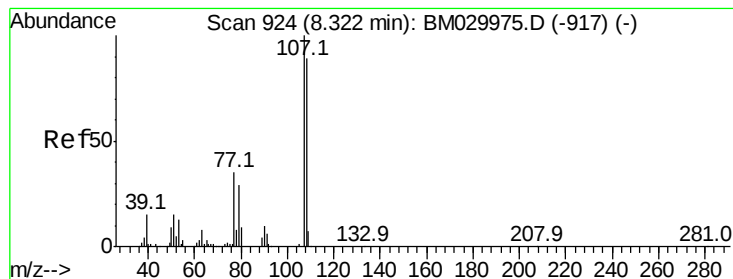
Sohil
5/13/2021 10:30:37 AM



#17
N-Nitroso-di-n-propylamine
Concen: 32.652 ng/ul
RT: 8.36 min Scan# 930
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
70	100			
42	67.2	49.4	74.0	
101	9.5	7.8	11.6	
130	20.3	16.5	24.7	





#18

4-Methylphenol

Concen: 30.071 ng/ul

RT: 8.32 min Scan# 924

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

ClientSampled :

SLCS093

Tot Ion:108 Resp: 384972

Ion Ratio Lower Upper

108 100

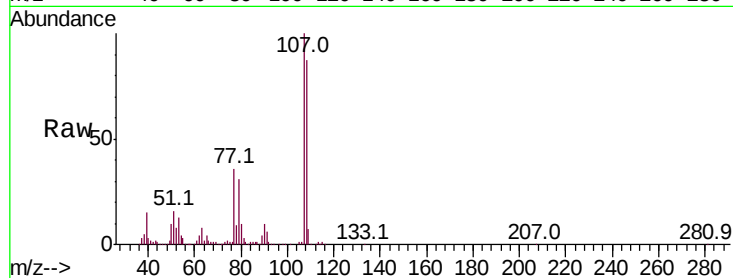
107 115.2 89.4 134.0

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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

250000

200000

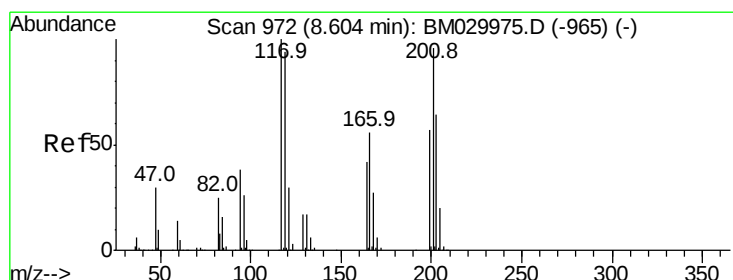
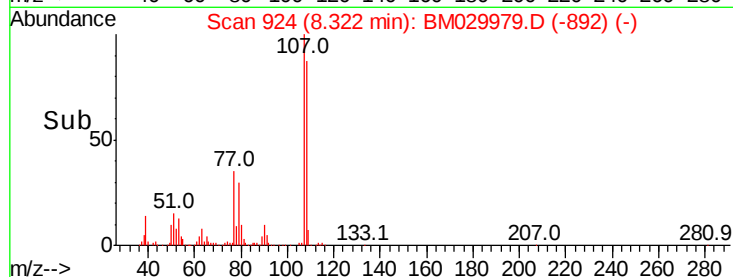
150000

100000

50000

0

Time--> 8.20 8.30 8.40 8.50



#19

Hexachloroethane

Concen: 32.348 ng/ul

RT: 8.60 min Scan# 972

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

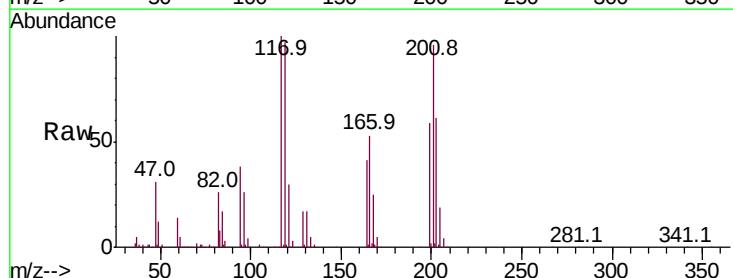
Tgt Ion:117 Resp: 160596

Ion Ratio Lower Upper

117 100

201 95.8 79.4 119.2

199 59.2 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

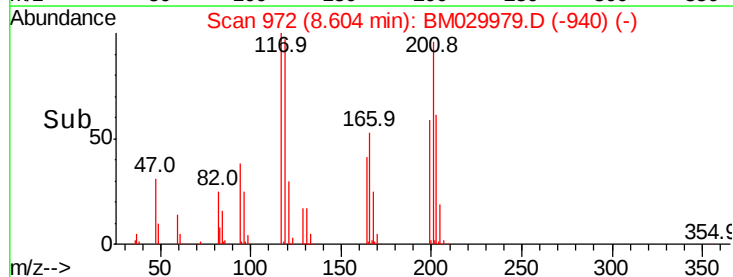
8.60

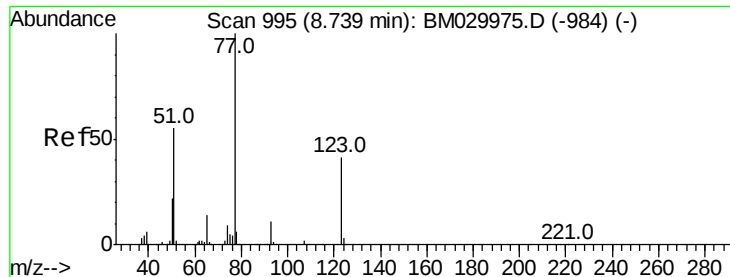
100000

50000

0

Time--> 8.55 8.60 8.65





#22

Nitrobenzene

Concen: 34.567 ng/ul

RT: 8.74 min Scan# 995

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

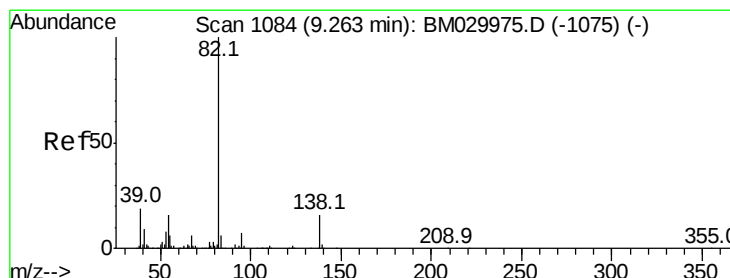
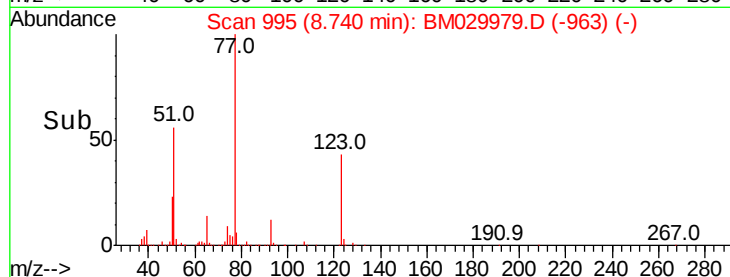
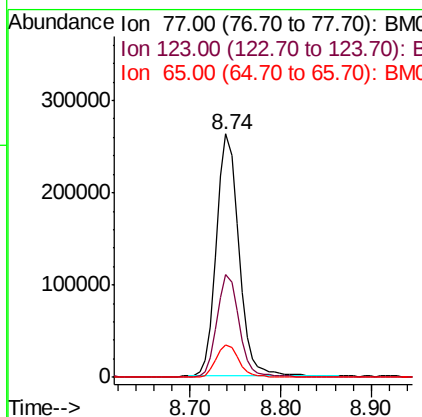
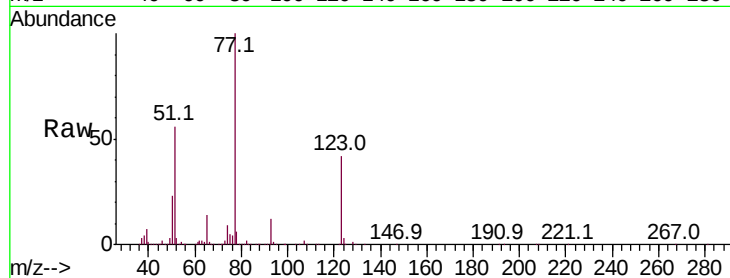
ClientSampled :

SLCS093

Tot Ion:	77	Resp:	450931
Ion Ratio	Lower	Upper	
77	100		
123	42.4	35.0	52.6
65	13.5	10.3	15.5

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#23

Isophorone

Concen: 31.680 ng/ul

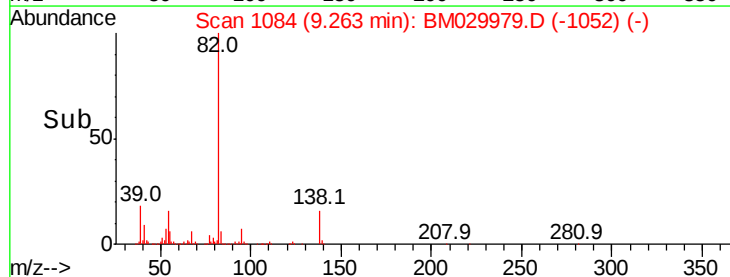
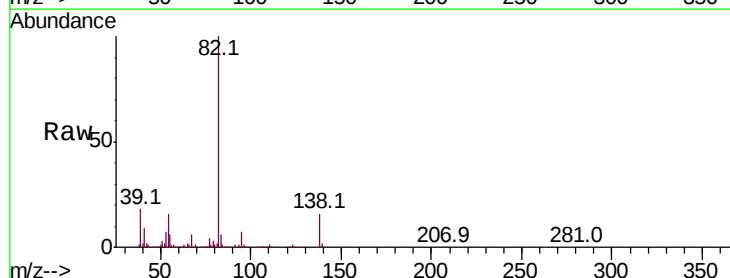
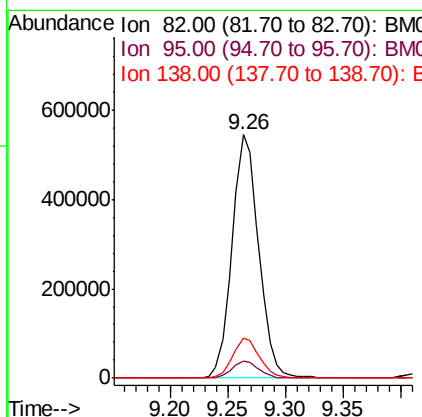
RT: 9.26 min Scan# 1084

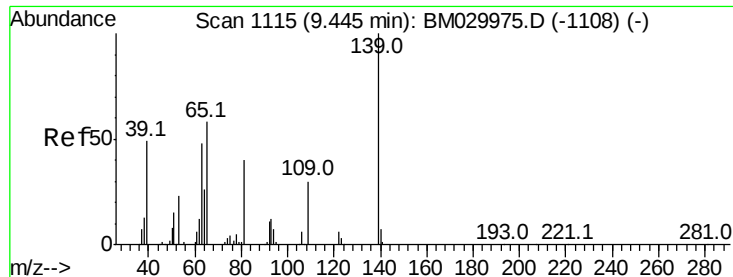
Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion:	82	Resp:	874131
Ion Ratio	Lower	Upper	
82	100		
95	7.0	5.5	8.3
138	16.3	13.8	20.6





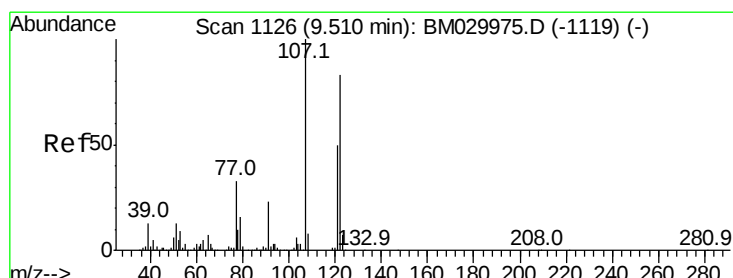
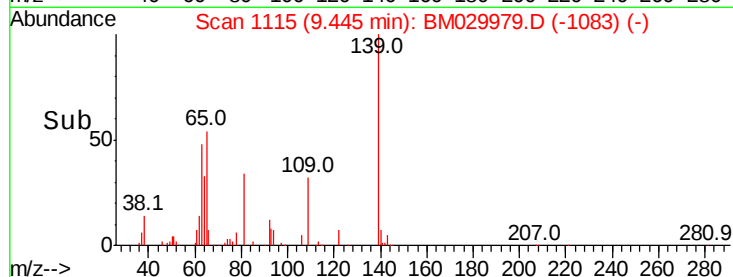
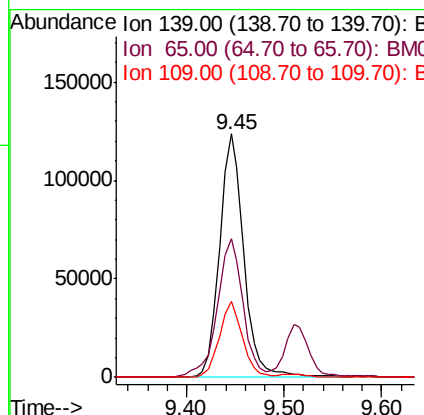
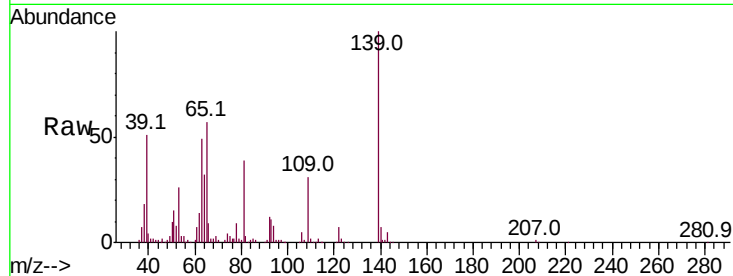
#25
2-Nitrophenol
Concen: 34.687 ng/ul
RT: 9.45 min Scan# 1115
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampled :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
139	100	212792		
65	57.1		44.6	67.0
109	31.3		24.4	36.6

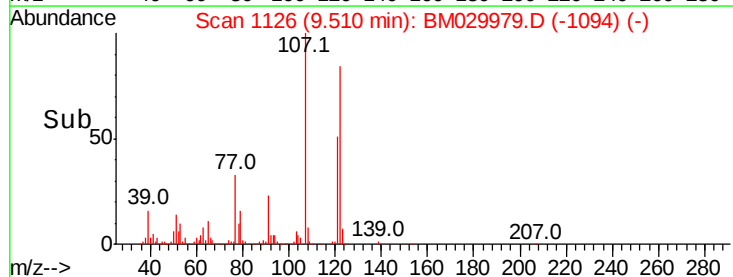
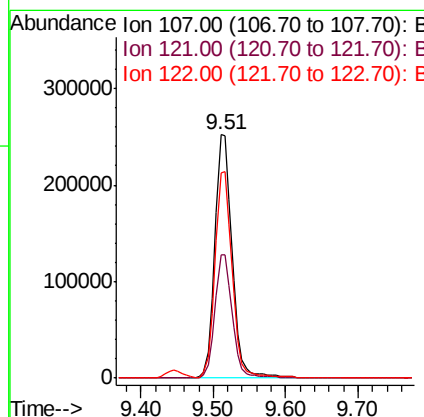
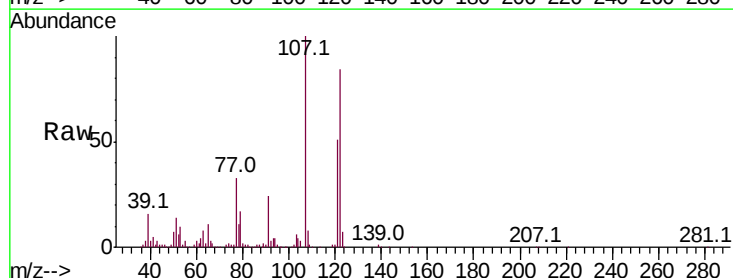
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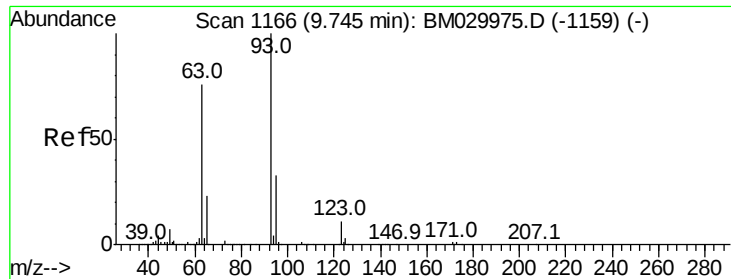
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#26
2,4-Dimethylphenol
Concen: 30.414 ng/ul
RT: 9.51 min Scan# 1126
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	421006		
121	50.7		40.7	61.1
122	84.1		68.9	103.3





#27

Bis(2-Chloroethoxy)methane

Concen: 32.222 ng/ul

RT: 9.75 min Scan# 1167

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

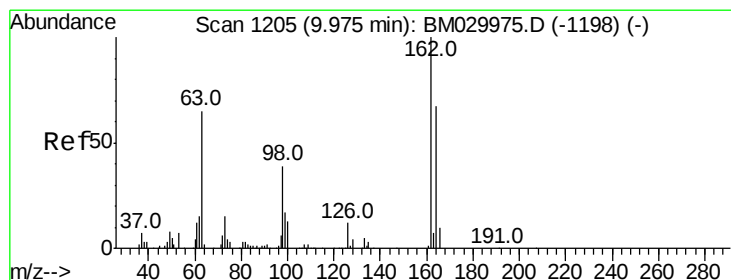
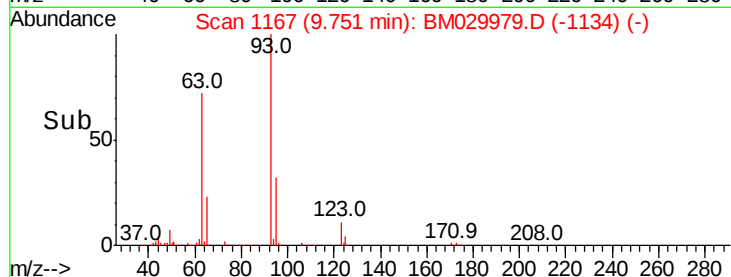
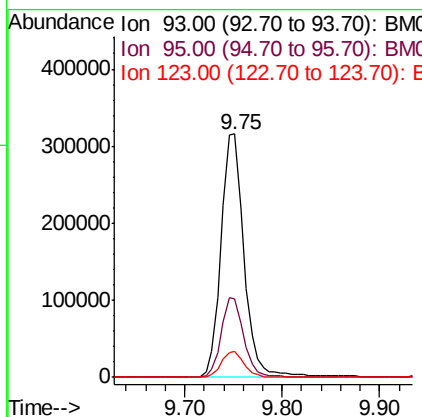
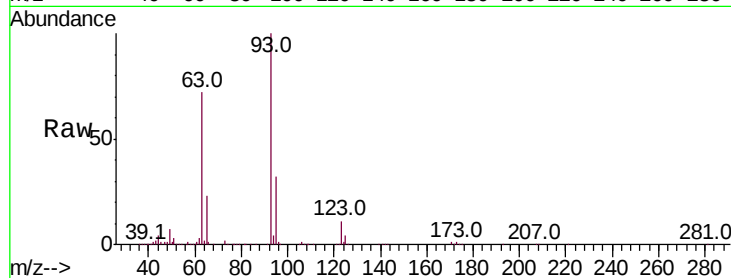
ClientSampleId :

SLCS093

Tot Ion:	93	Resp:	520749
Ion Ratio	Lower	Upper	
93	100		
95	32.1	25.3	37.9
123	10.8	8.8	13.2

Manual Integrations
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#29

2,4-Dichlorophenol

Concen: 31.952 ng/ul

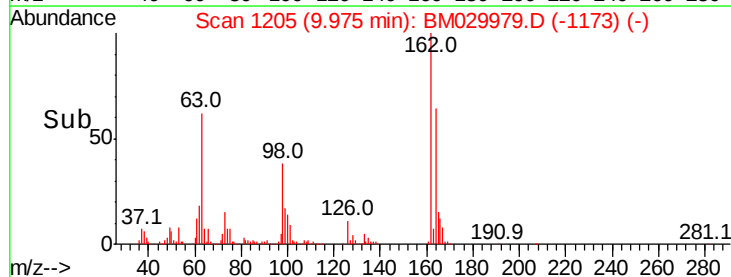
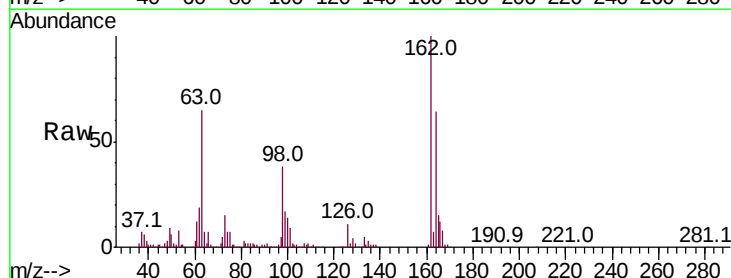
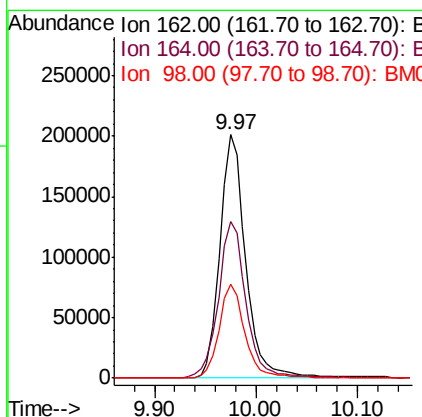
RT: 9.97 min Scan# 1205

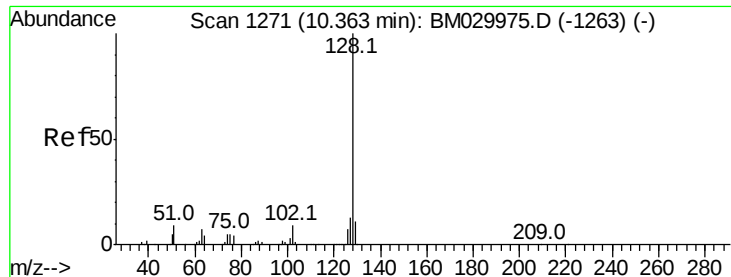
Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion:	162	Resp:	355540
Ion Ratio	Lower	Upper	
162	100		
164	64.3	51.2	76.8
98	38.4	29.7	44.5





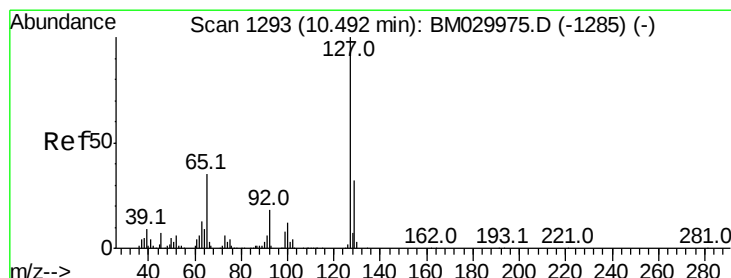
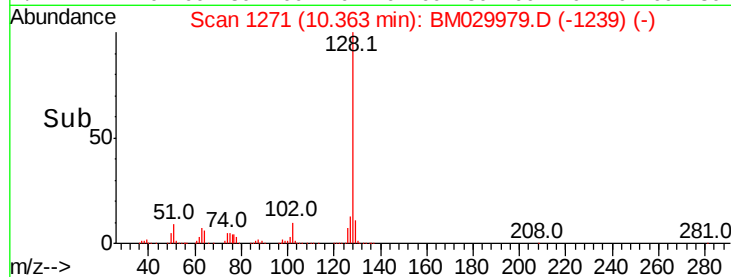
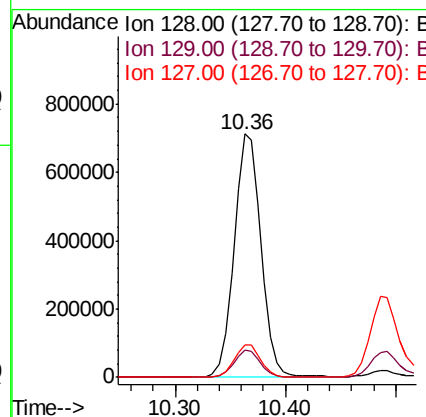
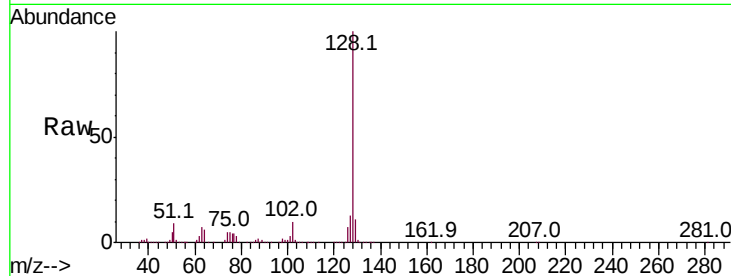
#30
Naphthalene
Concen: 30.218 ng/ul
RT: 10.36 min Scan# 1271
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.5	12.7
127	13.1	10.4	15.6

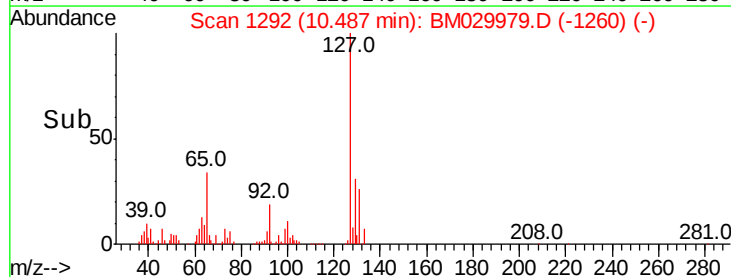
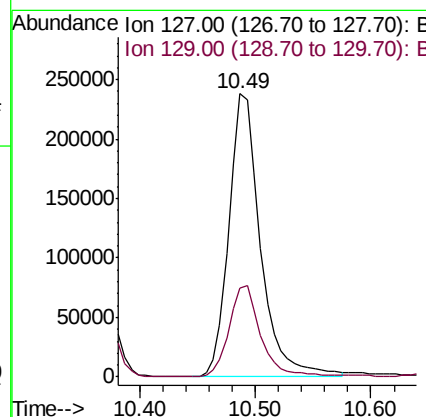
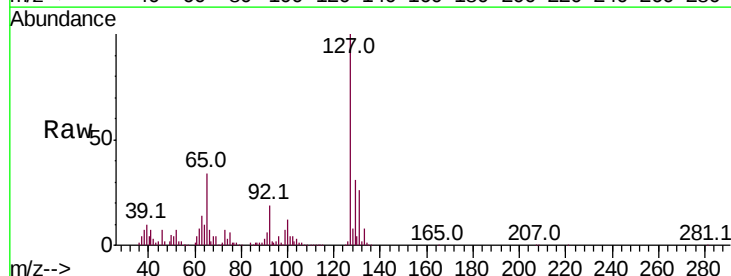
Manual Integrations
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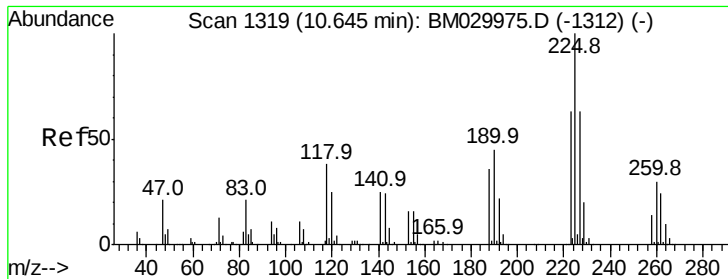
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#32
4-Chloroaniline
Concen: 25.296 ng/ul
RT: 10.49 min Scan# 1292
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.2	26.3	39.5





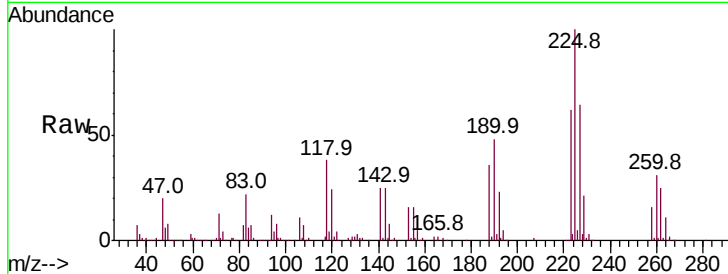
#33
Hexachlorobutadiene
Concen: 30.668 ng/ul
RT: 10.65 min Scan# 1319
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampled :
SLCS093

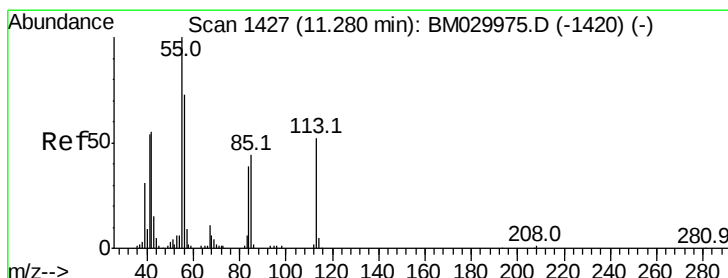
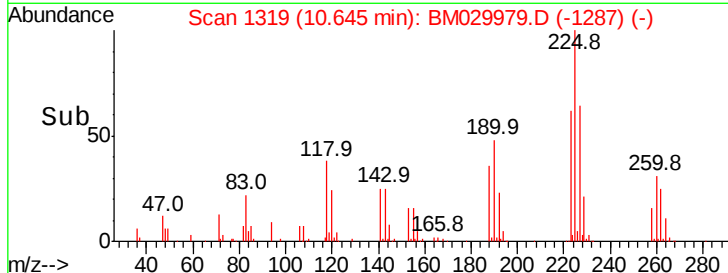
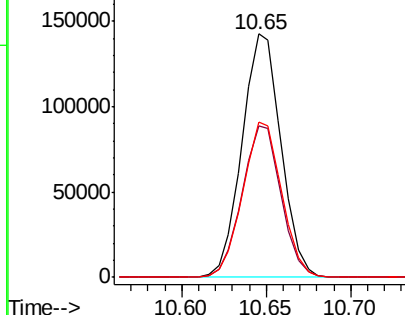
Tot Ion:	225	Resp:	228802
Ion Ratio	Lower	Upper	
225	100		
223	62.5	53.0	79.4
227	63.6	51.2	76.8

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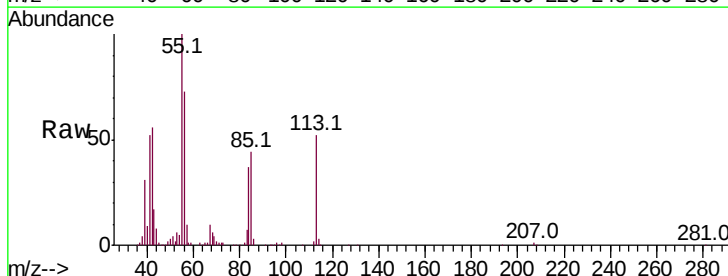


Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

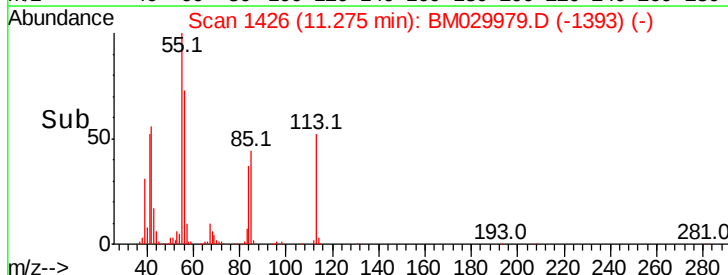
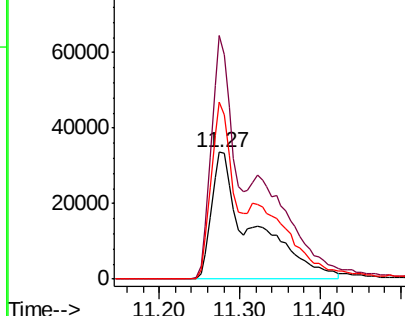


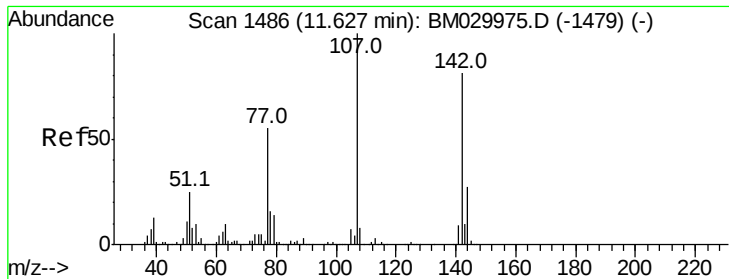
#34
Caprolactam
Concen: 30.354 ng/ul m
RT: 11.27 min Scan# 1426
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion:	113	Resp:	119867
Ion Ratio	Lower	Upper	
113	100		
55	191.7	138.9	208.3
56	139.5	105.4	158.2



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: 33.203 ng/ul

RT: 11.63 min Scan# 1486

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

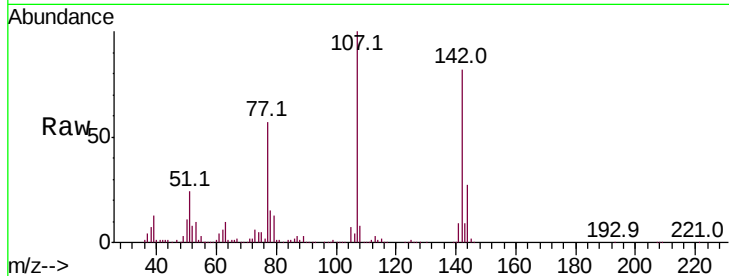
ClientSampled :

SLCS093

Tot Ion:	107	Resp:	408850
Ion Ratio	Lower	Upper	
107	100		
144	27.1	21.3	31.9
142	81.9	64.6	97.0

Manual Integrations
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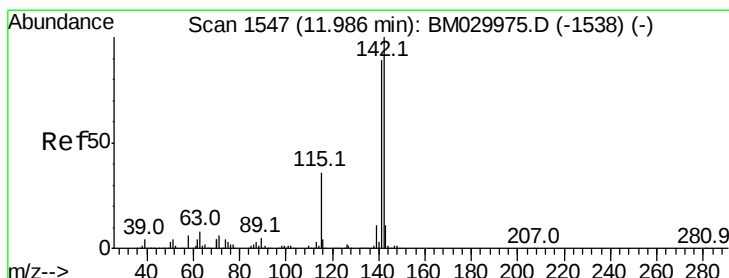
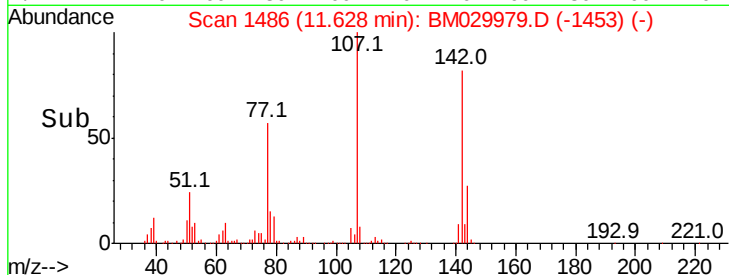
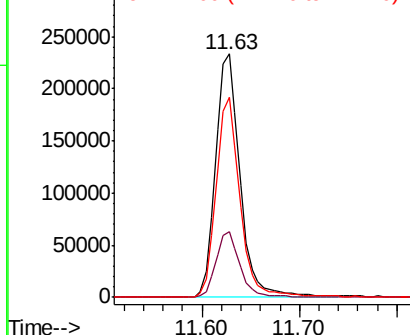


Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E



#36

2-Methylnaphthalene

Concen: 30.041 ng/ul

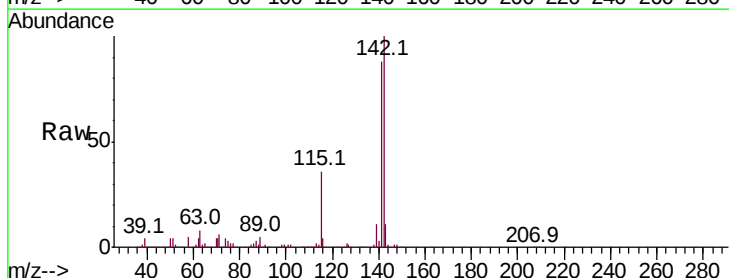
RT: 11.99 min Scan# 1547

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

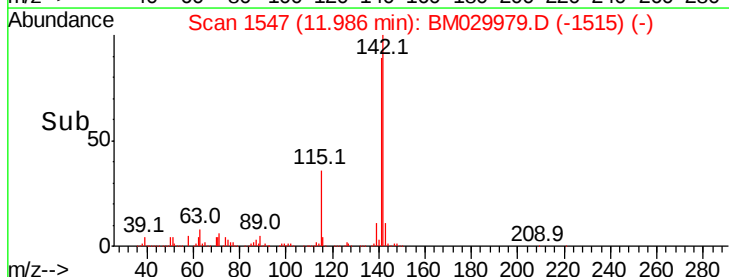
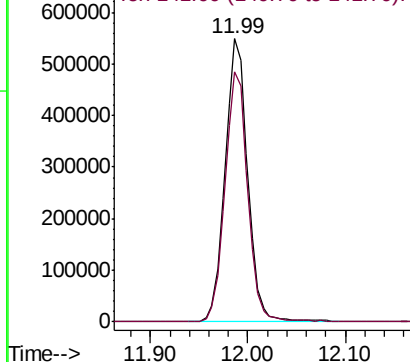
Tgt Ion:	142	Resp:	878725
Ion Ratio	Lower	Upper	
142	100		
141	88.4	72.1	108.1

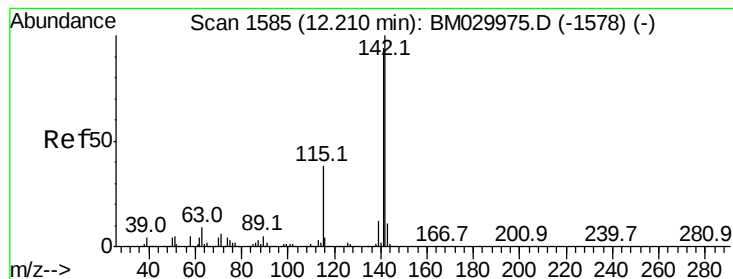


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E





#37

1-Methylnaphthalene

Concen: 29.689 ng/ul

RT: 12.21 min Scan# 1585

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

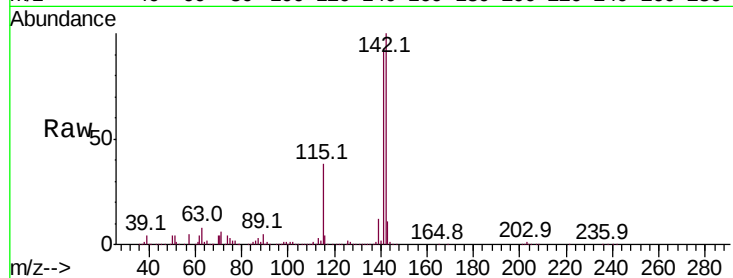
ClientSampled :

SLCS093

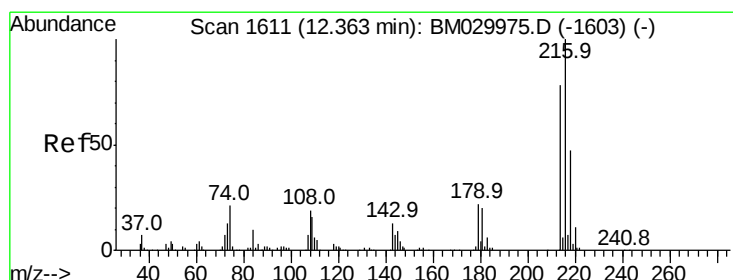
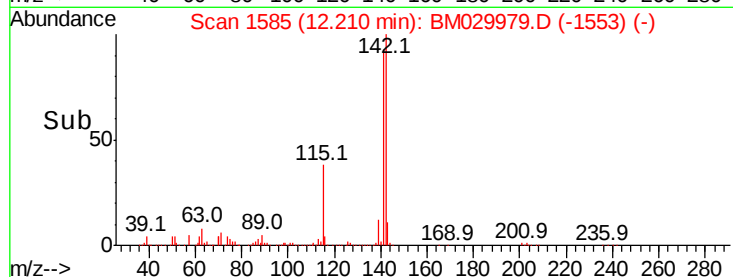
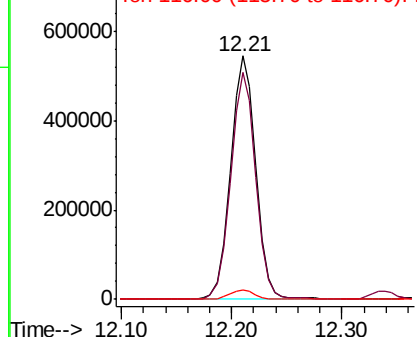
Tot Ion:	142	Resp:	860633
Ion Ratio	Lower	Upper	
142	100		
141	93.1	72.9	109.3
116	4.0	3.0	4.6

Manual Integrations
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Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.862 ng/ul

RT: 12.36 min Scan# 1611

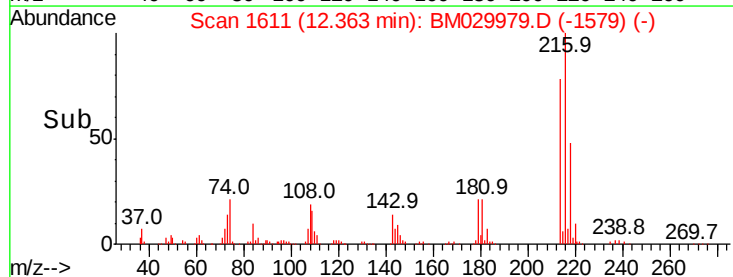
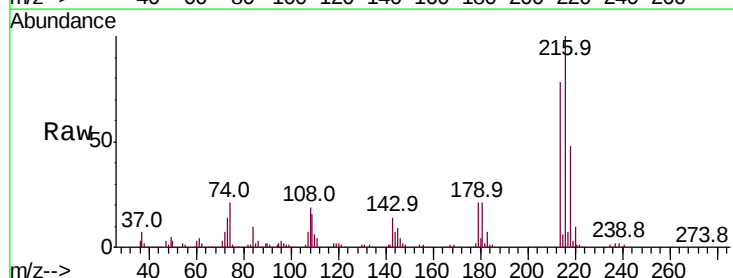
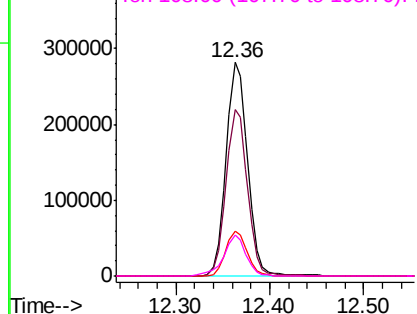
Delta R.T. -0.01 min

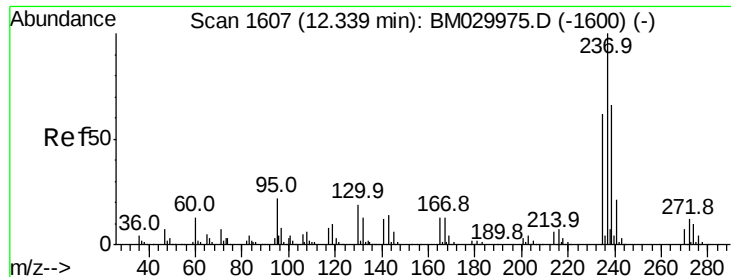
Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion:	216	Resp:	449270
Ion Ratio	Lower	Upper	
216	100		
214	78.0	61.9	92.9
179	20.9	16.8	25.2
108	19.2	14.1	21.1

Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 108.00 (107.70 to 108.70): E





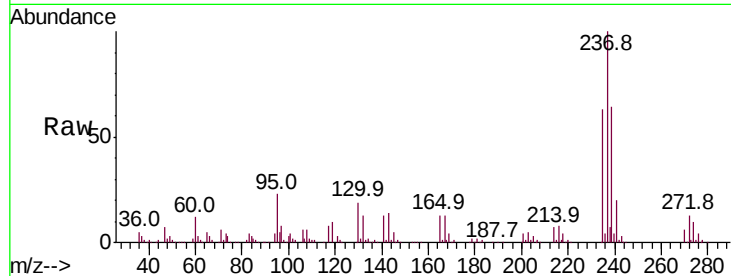
#40
Hexachlorocyclopentadiene
Concen: 28.521 ng/ul
RT: 12.34 min Scan# 1607
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp Lower	Upper
237	100		
235	63.3	50.0	75.0
272	12.8	10.2	15.2

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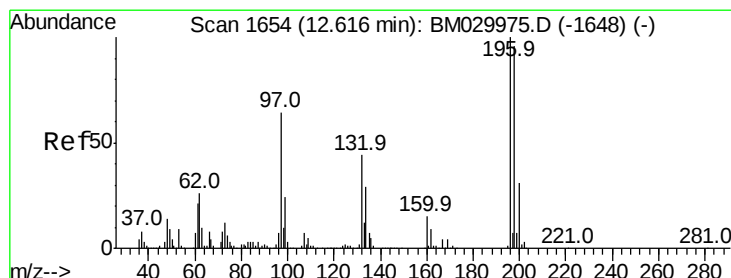
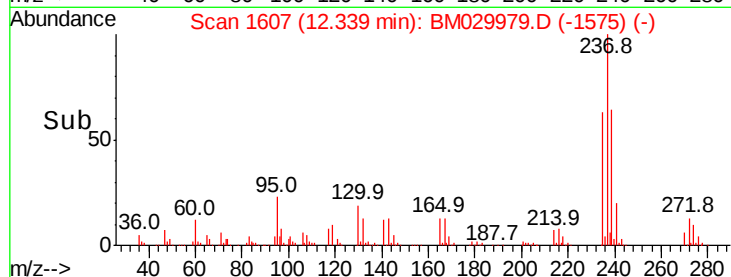
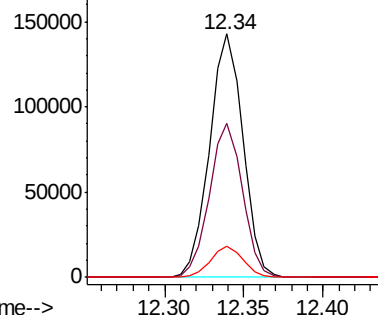


Abundance

Ion 237.00 (236.70 to 237.70): E

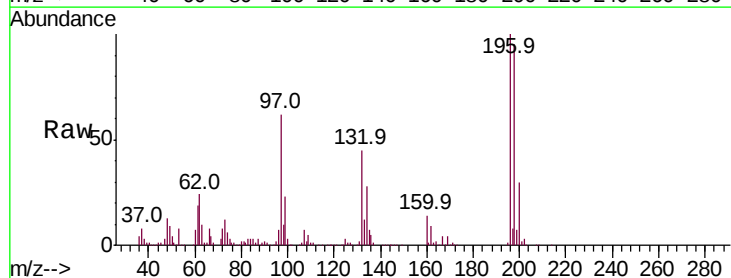
Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41
2,4,6-Trichlorophenol
Concen: 34.076 ng/ul
RT: 12.62 min Scan# 1654
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp Lower	Upper
196	100		
198	94.6	77.0	115.4
200	30.4	23.7	35.5

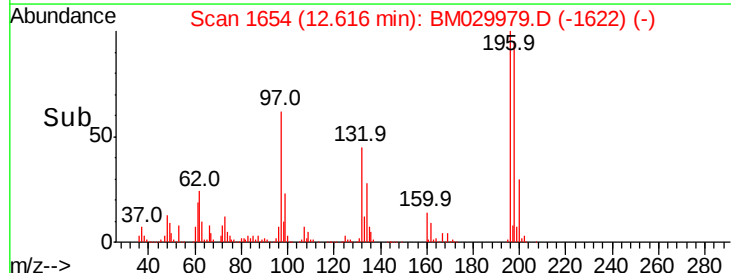
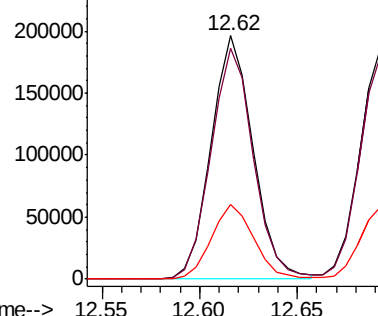


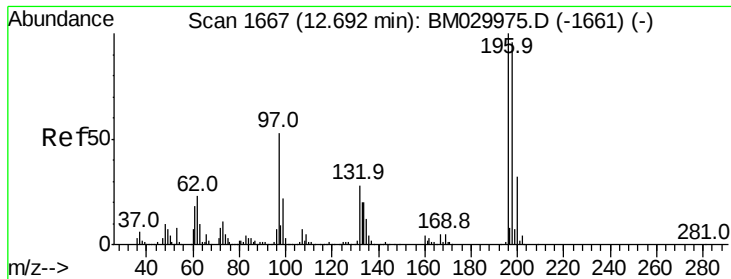
Abundance

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





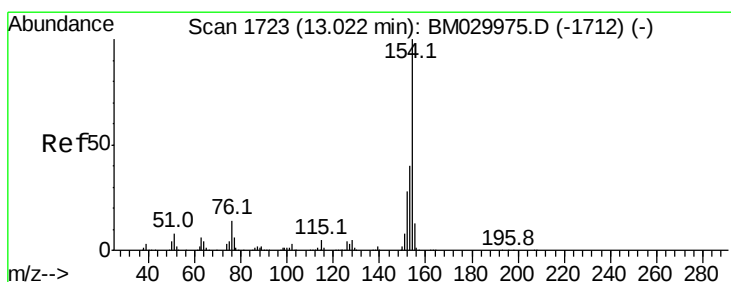
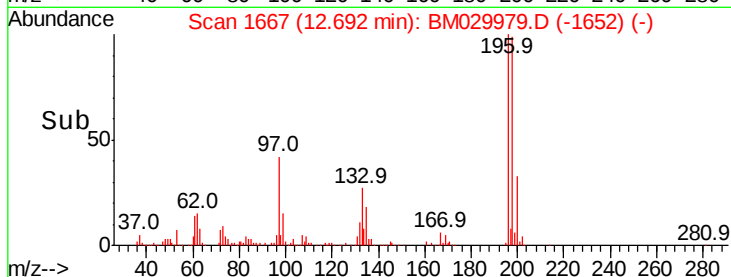
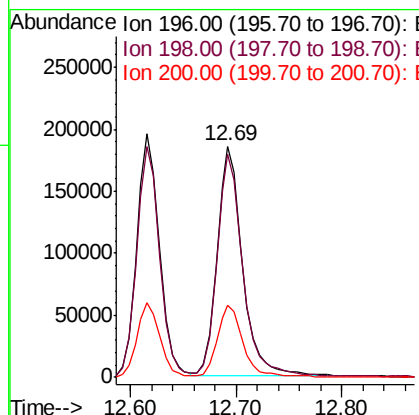
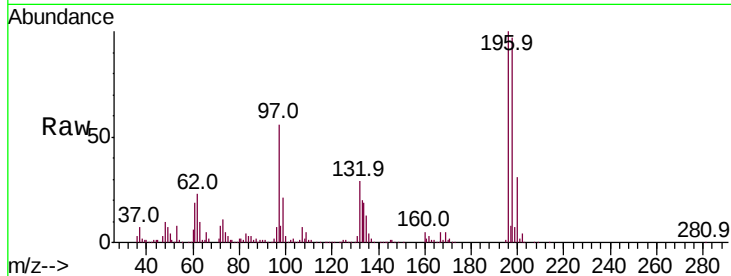
#42
 2,4,5-Trichlorophenol
 Concen: 34.206 ng/ul
 RT: 12.69 min Scan# 1667
 Delta R.T. -0.01 min
 Lab File: BM029979.D
 Acq: 12 May 2021 13:45

Instrument :
 BNA_M
 ClientSampled :
 SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
196	100	311290		
198	96.7	75.3	112.9	
200	31.1	24.6	36.8	

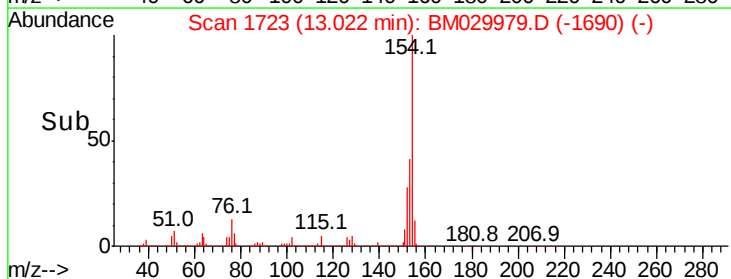
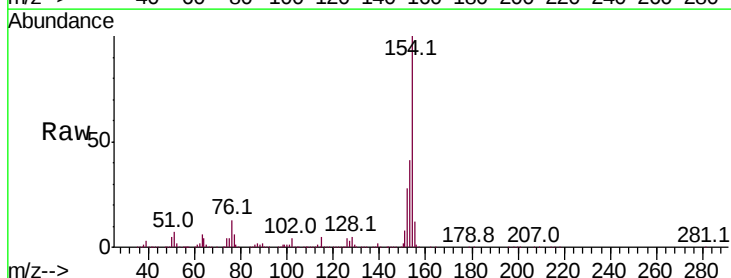
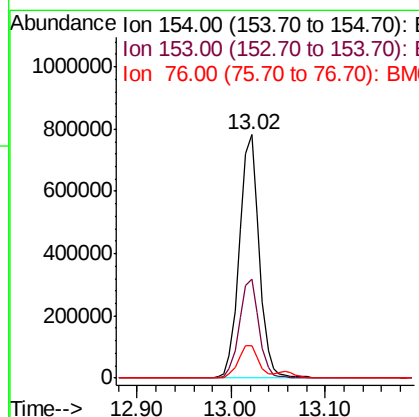
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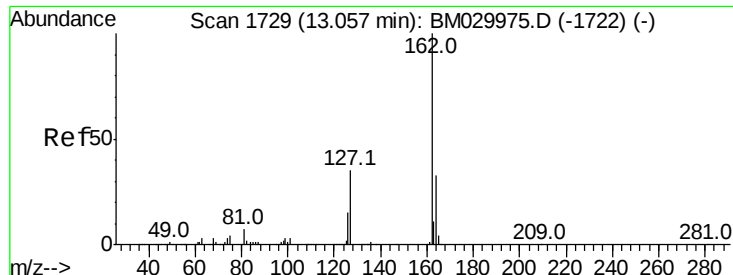
Sohil
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#43
 1,1'-Biphenyl
 Concen: 32.174 ng/ul
 RT: 13.02 min Scan# 1723
 Delta R.T. -0.01 min
 Lab File: BM029979.D
 Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	1141278		
153	40.8	33.3	49.9	
76	13.3	10.3	15.5	





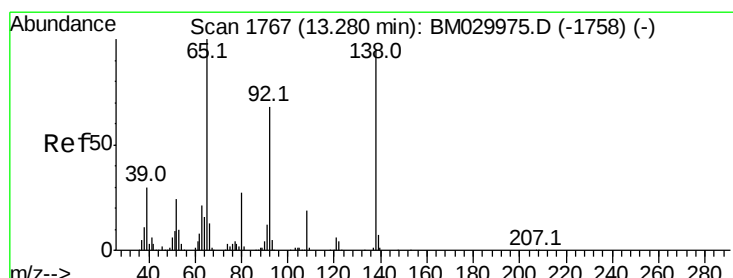
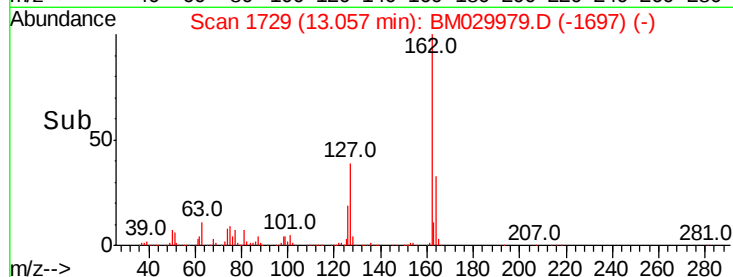
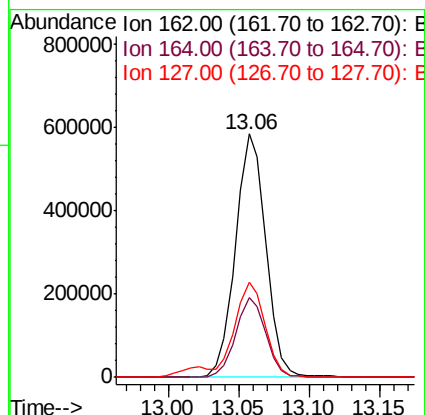
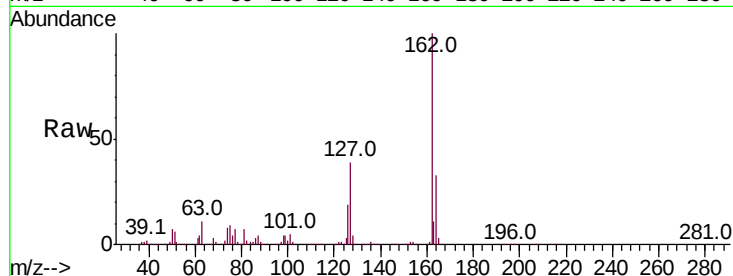
#44
2-Chloronaphthalene
Concen: 32.178 ng/ul
RT: 13.06 min Scan# 1729
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
162	100	875952		
164	32.7	25.8	38.6	
127	39.0	31.0	46.6	

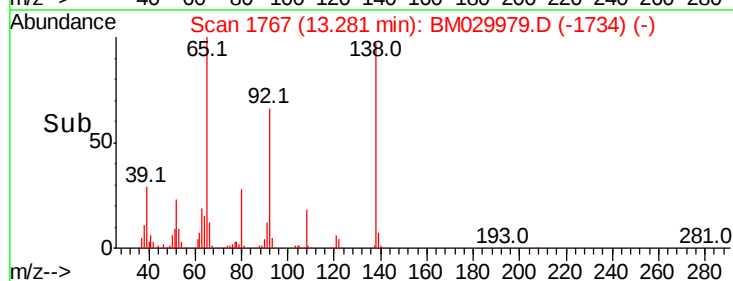
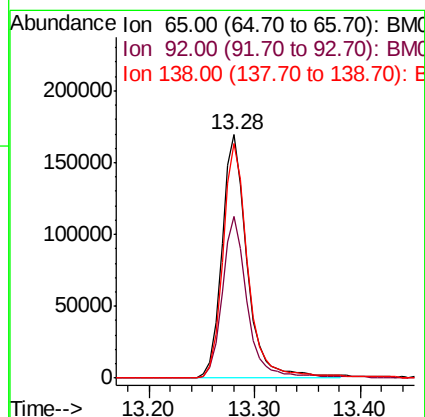
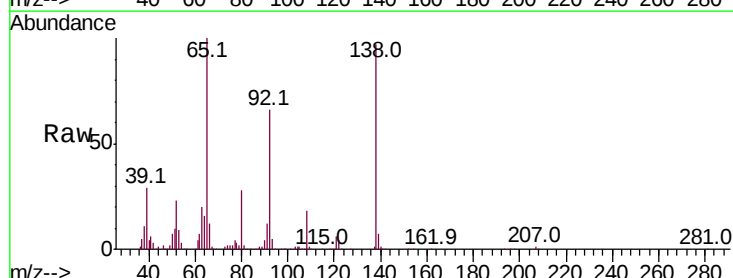
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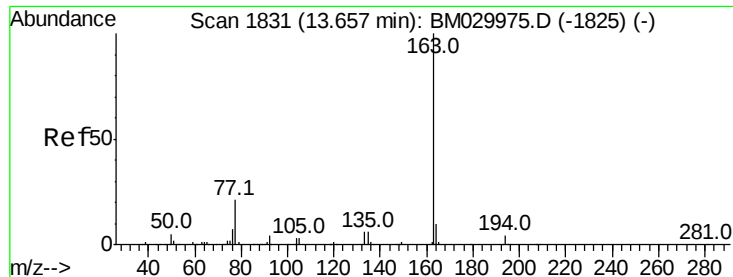
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#45
2-Nitroaniline
Concen: 40.580 ng/ul
RT: 13.28 min Scan# 1767
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
65	100	279208		
92	66.2	53.2	79.8	
138	96.5	81.1	121.7	





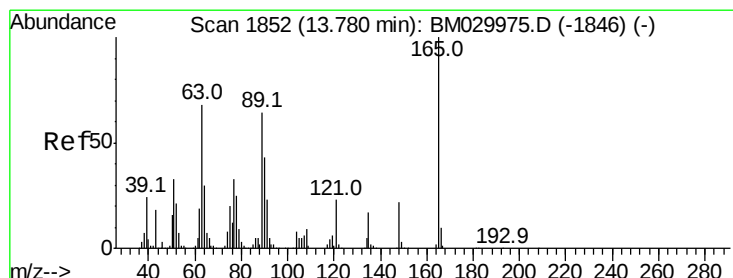
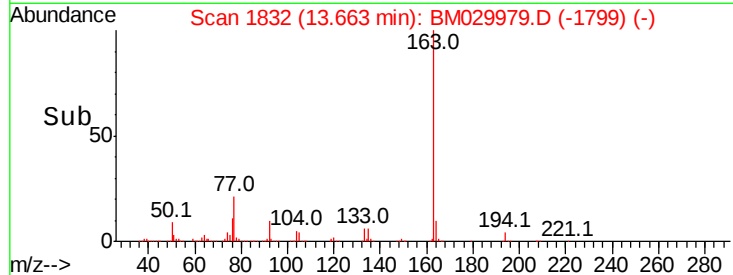
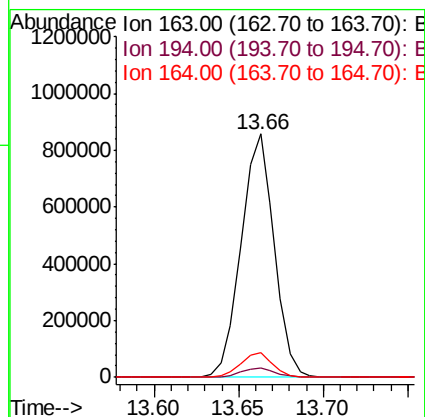
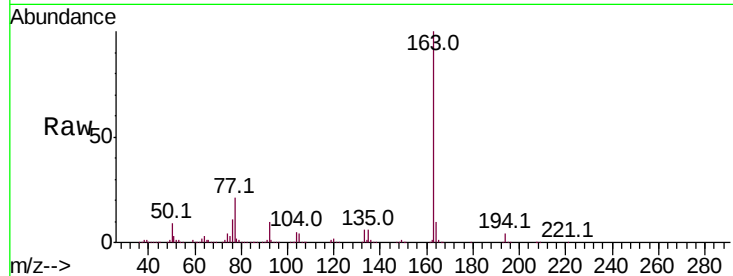
#47
Dimethylphthalate
Concen: 32.916 ng/ul
RT: 13.66 min Scan# 1832
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion:163 Resp: 1165760
Ion Ratio Lower Upper
163 100
194 4.0 3.4 5.0
164 10.0 7.8 11.8

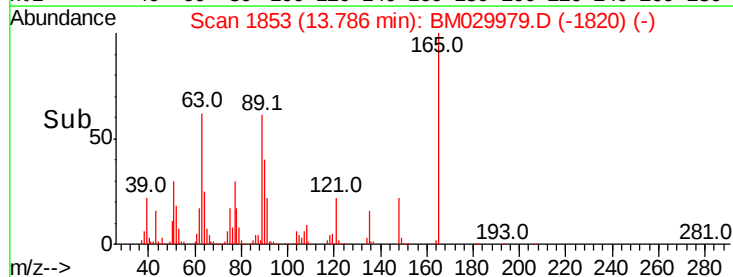
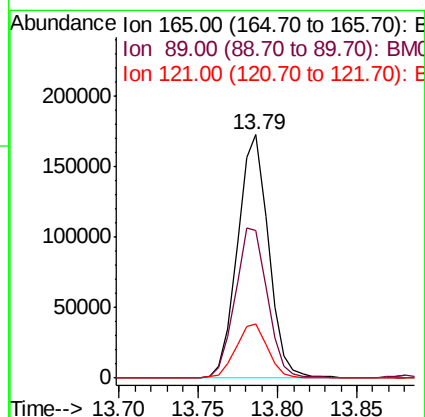
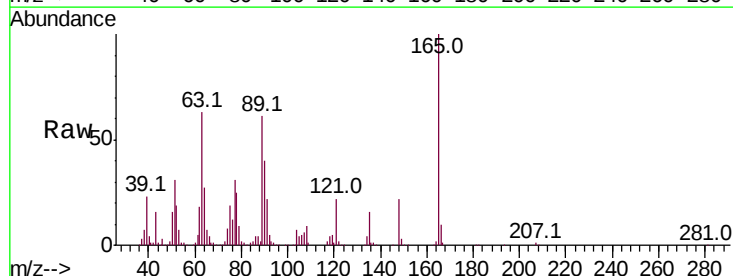
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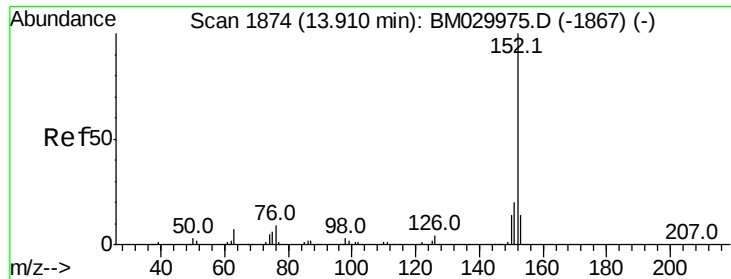
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#48
2,6-Dinitrotoluene
Concen: 36.914 ng/ul
RT: 13.79 min Scan# 1853
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion:165 Resp: 234690
Ion Ratio Lower Upper
165 100
89 60.7 52.5 78.7
121 22.3 18.8 28.2





#50

Acenaphthylene

Concen: 30.612 ng/ul

RT: 13.91 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

ClientSampleId :

SLCS093

Tot Ion:152 Resp: 1327043

Ion Ratio Lower Upper

152 100

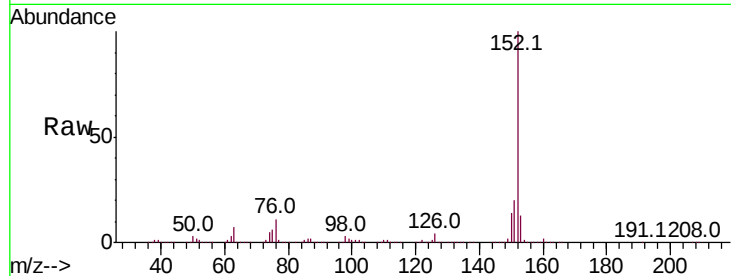
151 20.1 16.6 24.8

153 13.1 10.6 16.0

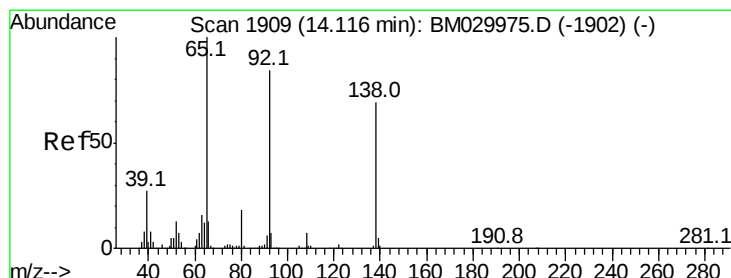
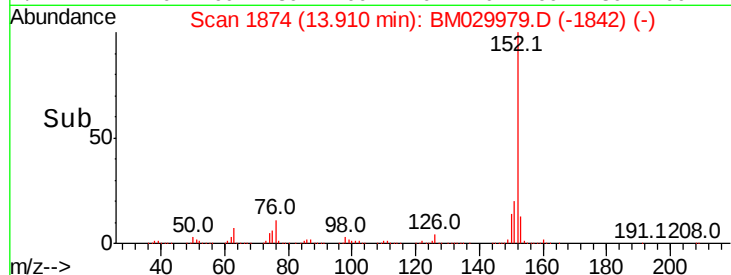
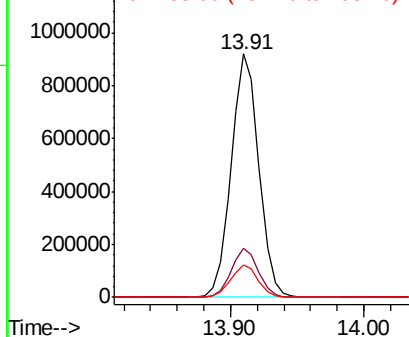
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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 29.505 ng/ul

RT: 14.12 min Scan# 1909

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

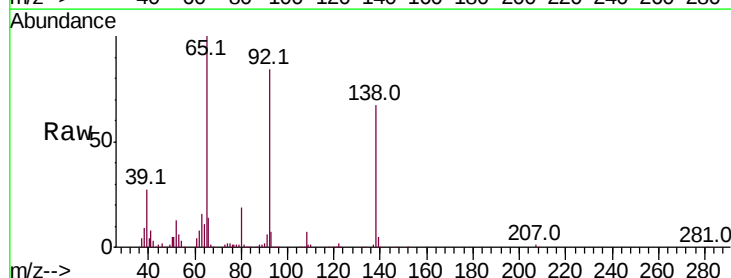
Tgt Ion:138 Resp: 210733

Ion Ratio Lower Upper

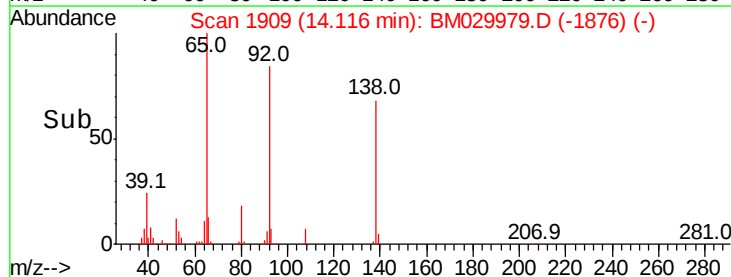
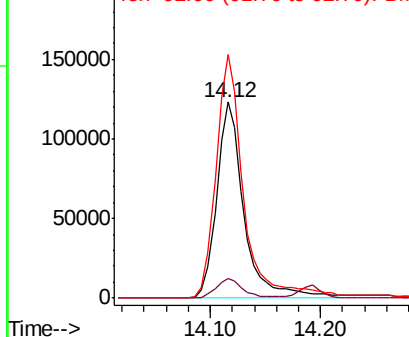
138 100

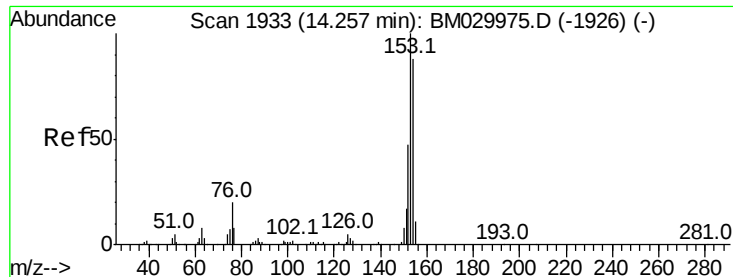
108 10.2 8.5 12.7

92 124.2 100.1 150.1



Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BM0





#52

Acenaphthene

Concen: 32.058 ng/ul

RT: 14.26 min Scan# 1933

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

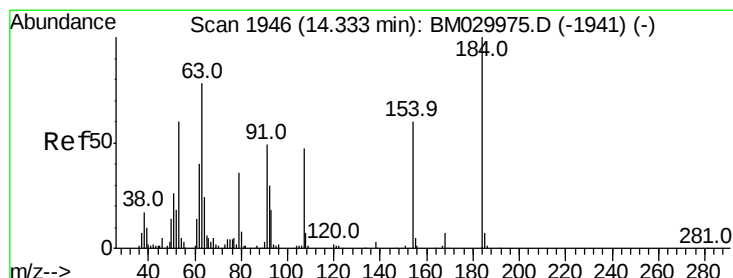
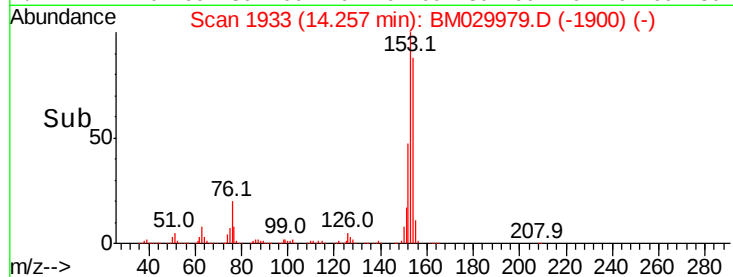
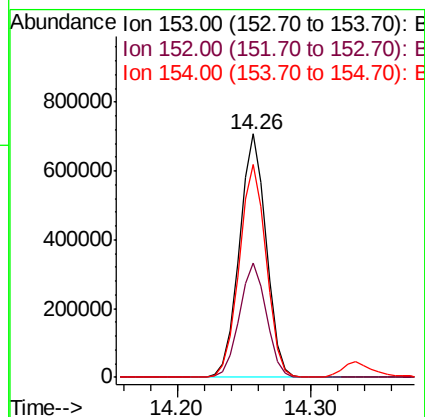
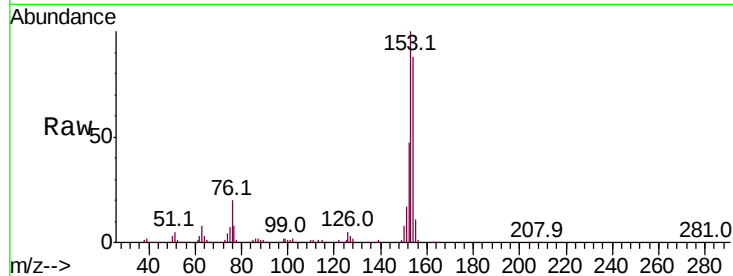
ClientSampleId :

SLCS093

Tot Ion:	153	Resp:	982151
Ion Ratio	Lower	Upper	
153	100		
152	46.8	37.7	56.5
154	87.5	70.2	105.4

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#53

2,4-Dinitrophenol

Concen: 28.488 ng/ul

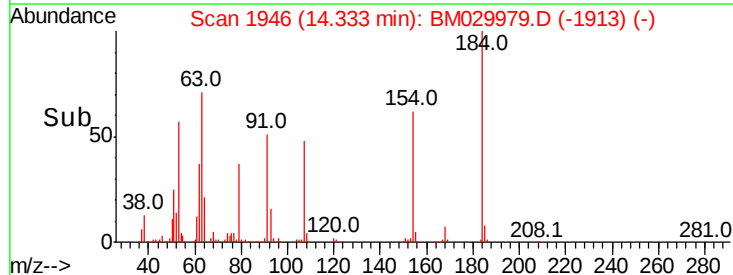
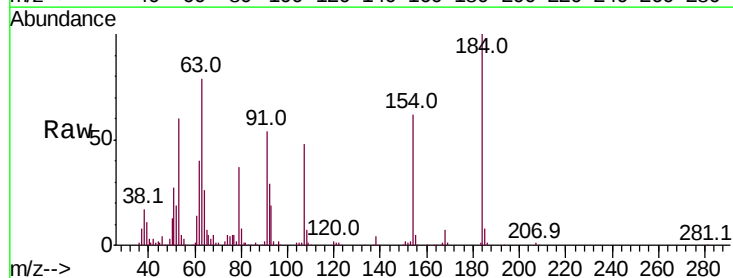
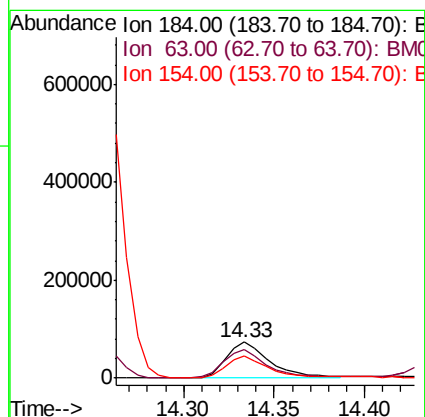
RT: 14.33 min Scan# 1946

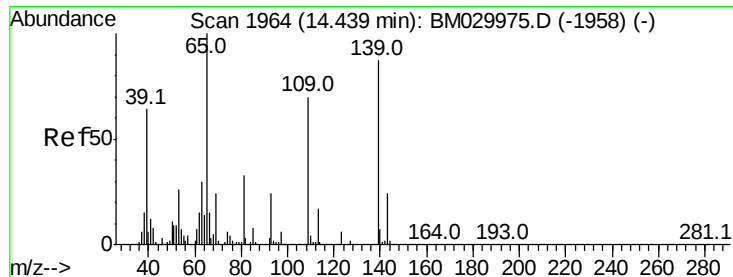
Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion:	184	Resp:	123231
Ion Ratio	Lower	Upper	
184	100		
63	78.8	57.2	85.8
154	62.4	45.8	68.6





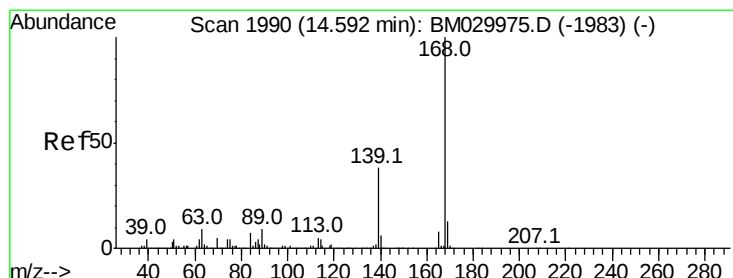
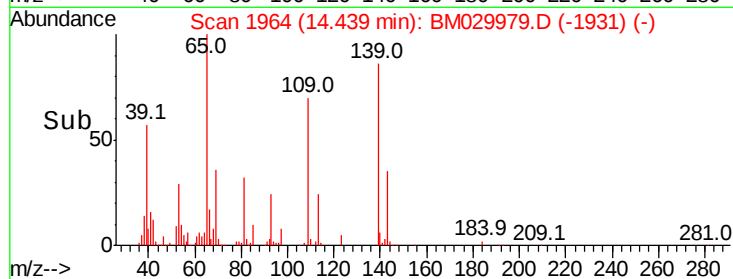
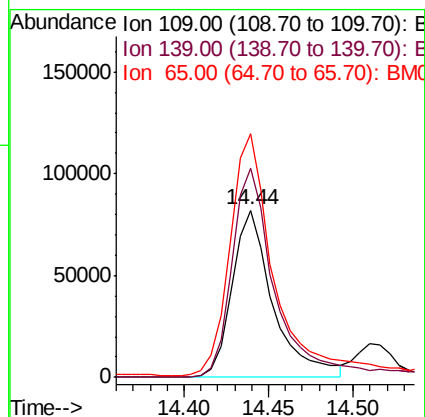
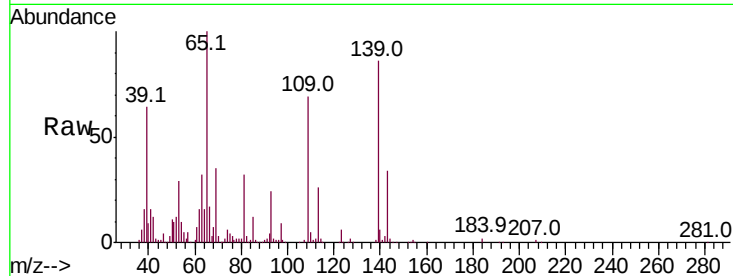
#55
4-Nitrophenol
Concen: 31.302 ng/ul
RT: 14.44 min Scan# 1964
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Lower	Upper
109	100		
139	125.2	102.1	153.1
65	145.8	114.6	172.0

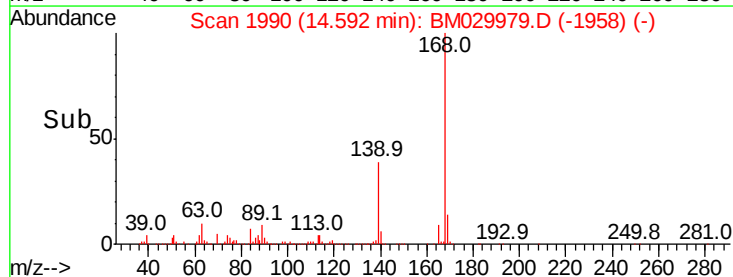
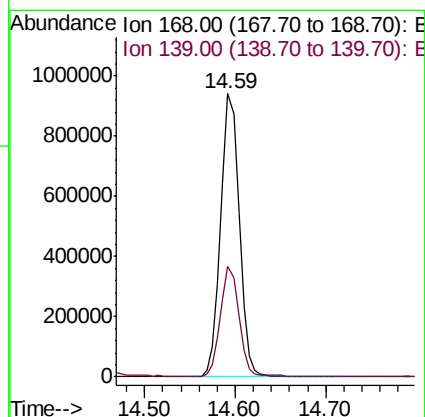
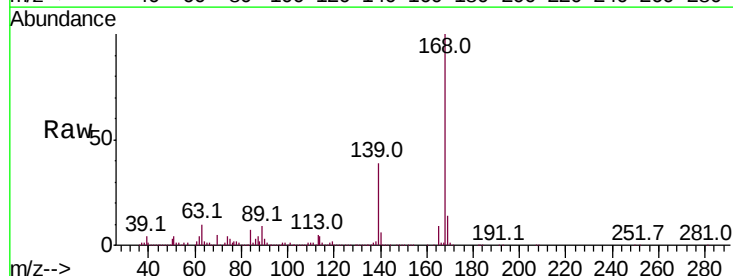
Manual Integrations
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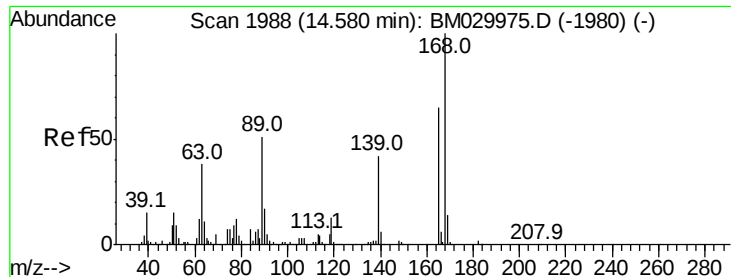
Sohil
5/13/2021 10:30:37 AM



#56
Dibenzofuran
Concen: 32.062 ng/ul
RT: 14.59 min Scan# 1990
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Lower	Upper
168	100		
139	39.3	29.8	44.6





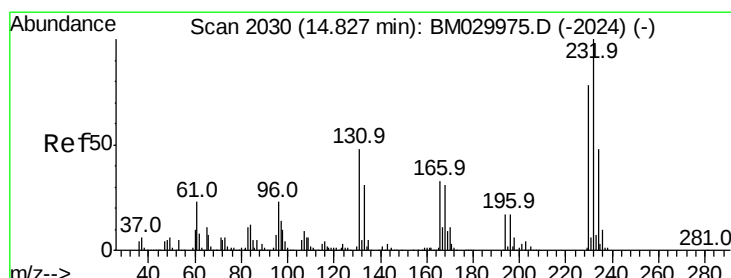
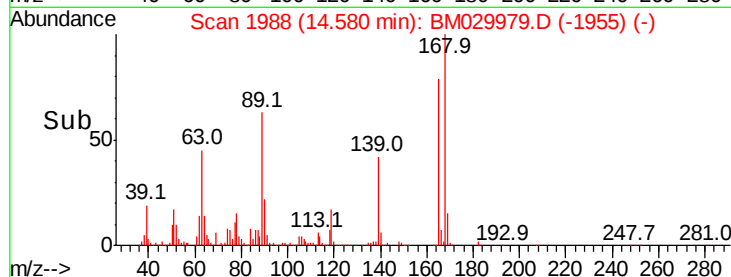
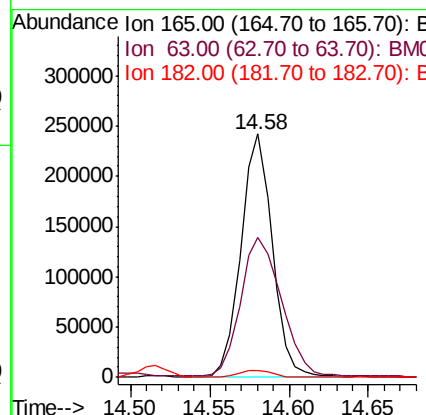
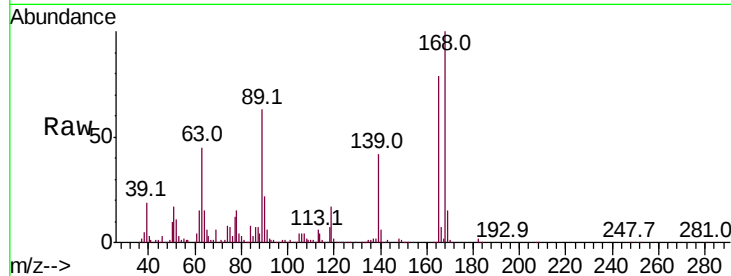
#57
2,4-Dinitrotoluene
Concen: 35.522 ng/ul
RT: 14.58 min Scan# 1988
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
165	100			
63	57.7	40.7	61.1	
182	2.8	2.1	3.1	

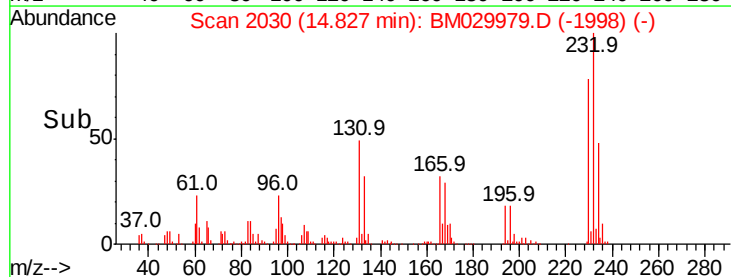
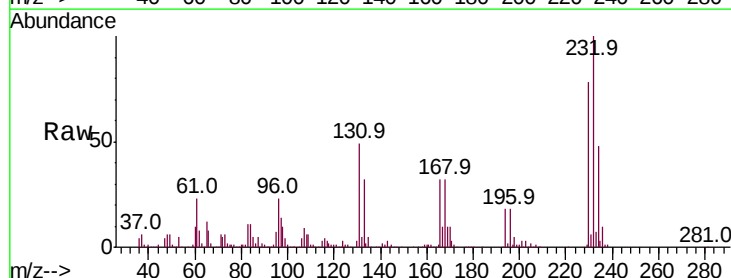
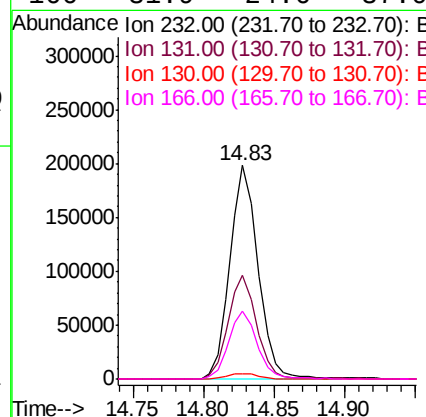
Manual Integrations
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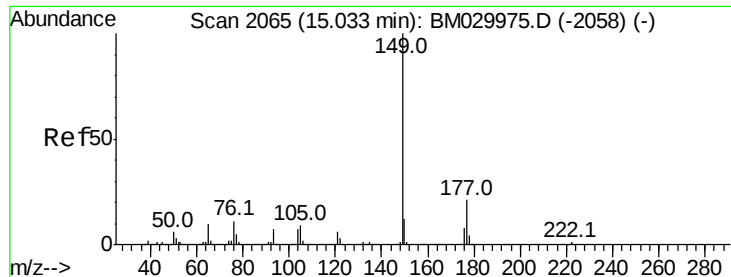
Sohil
5/13/2021 10:30:37 AM



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.883 ng/ul
RT: 14.83 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
232	100			
131	48.7	38.3	57.5	
130	2.6	2.0	3.0	
166	31.9	24.6	37.0	





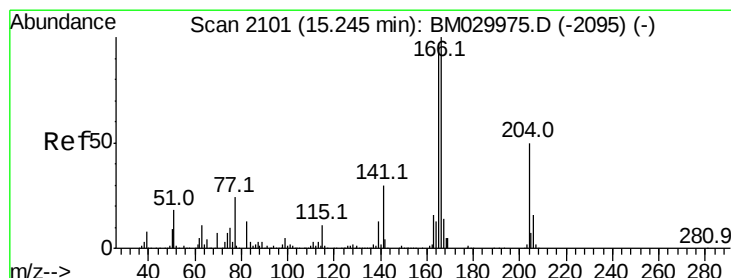
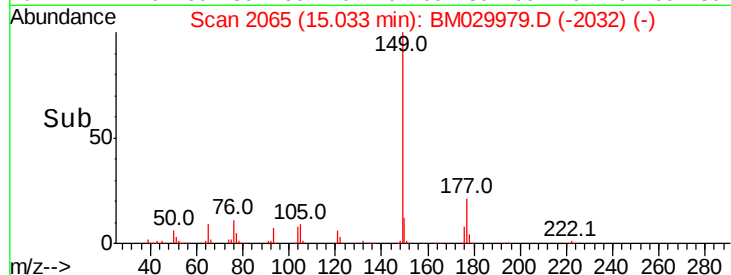
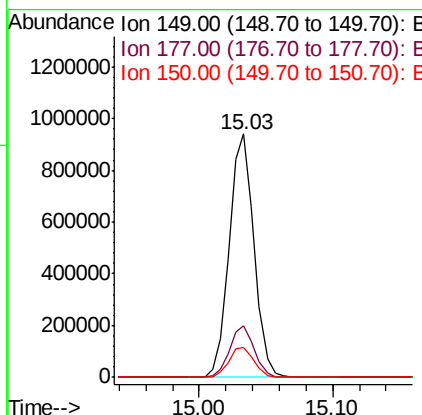
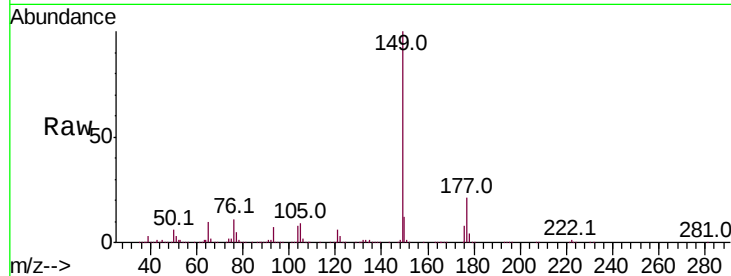
#59
Diethylphthalate
Concen: 32.997 ng/ul
RT: 15.03 min Scan# 2065
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Lower	Upper
149	100		
177	21.2	17.2	25.8
150	12.2	10.0	15.0

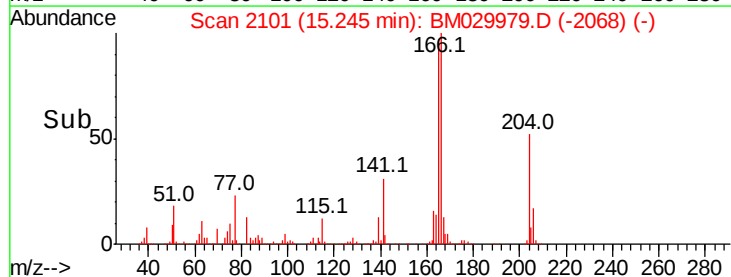
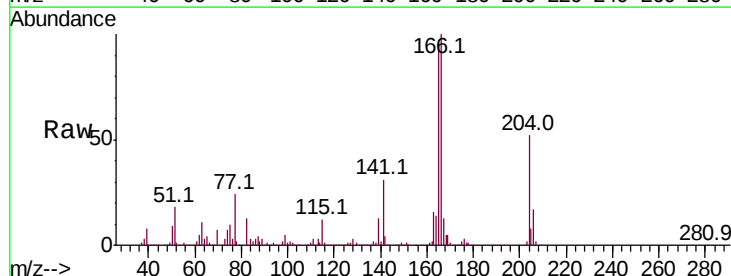
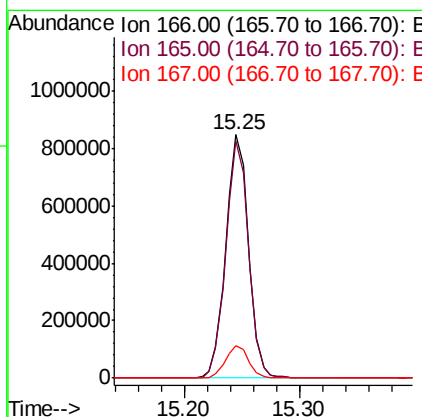
Manual Integrations
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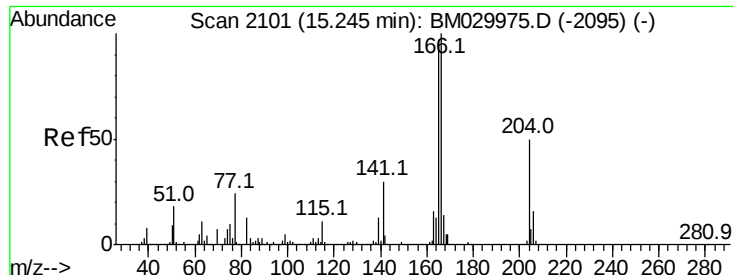
Sohil
5/13/2021 10:30:37 AM



#61
Fluorene
Concen: 32.242 ng/ul
RT: 15.25 min Scan# 2101
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.4	78.4	117.6
167	13.4	10.9	16.3





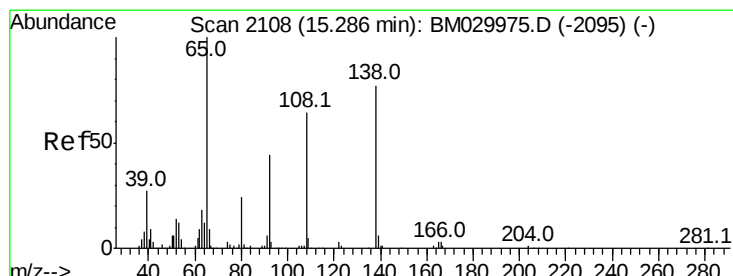
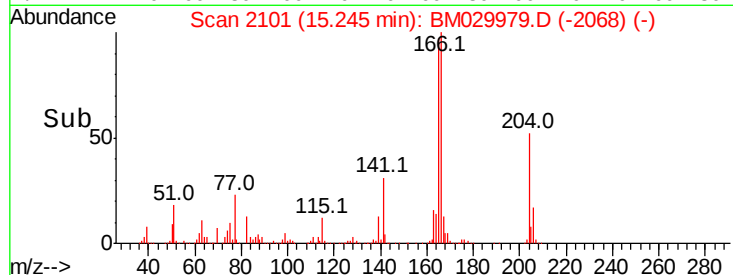
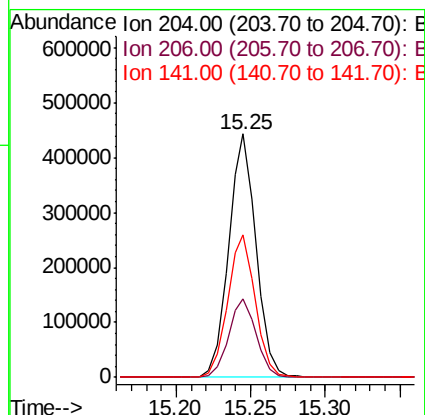
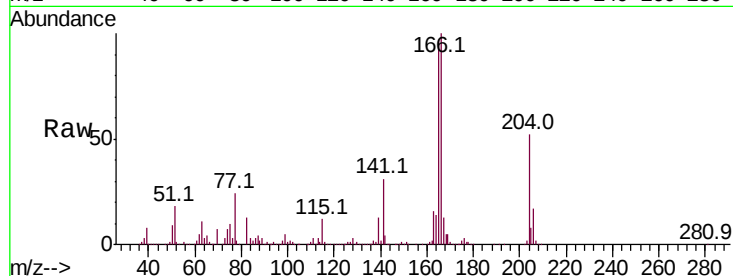
#62
4-Chlorophenyl-phenylether
Concen: 32.392 ng/ul
RT: 15.25 min Scan# 2101
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion:	204	Resp:	570969
Ion Ratio	Lower	Upper	
204	100		
206	32.1	26.2	39.2
141	58.7	47.2	70.8

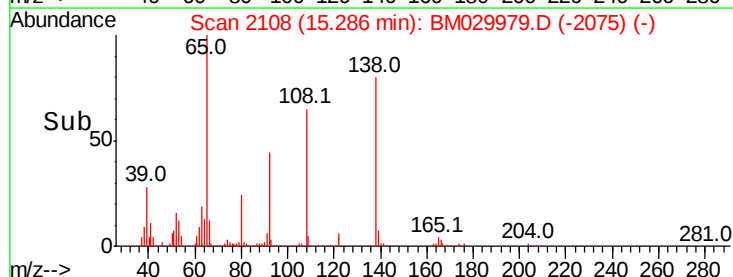
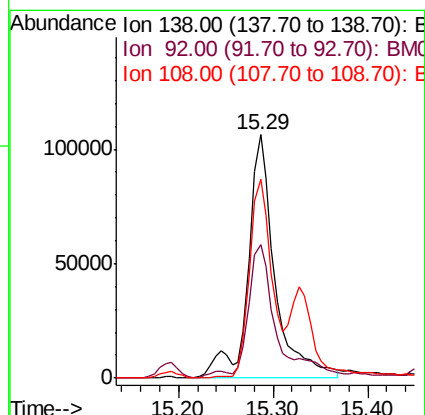
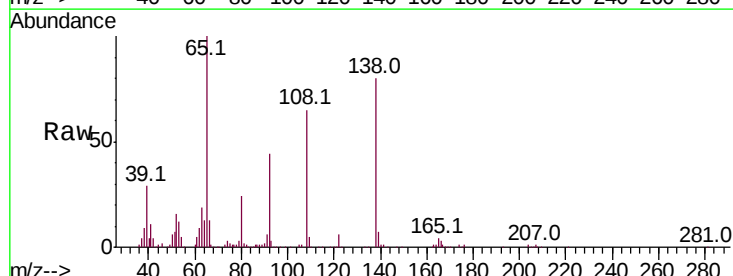
Manual Integrations
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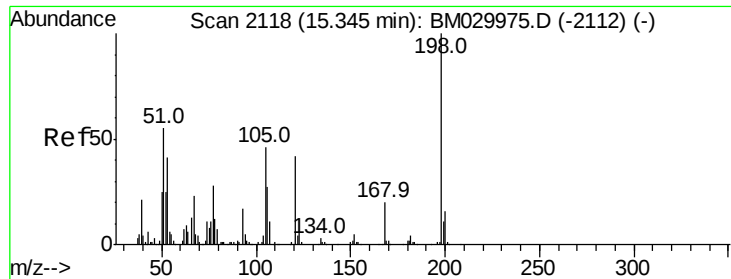
Sohil
5/13/2021 10:30:37 AM



#63
4-Nitroaniline
Concen: 29.646 ng/ul m
RT: 15.29 min Scan# 2108
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion:	138	Resp:	209884
Ion Ratio	Lower	Upper	
138	100		
92	54.9	44.8	67.2
108	81.7	65.3	97.9





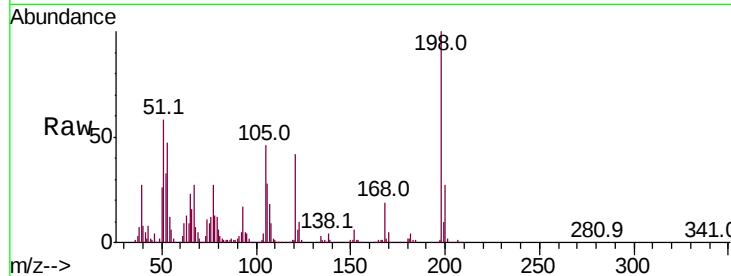
#66
4,6-Dinitro-2-methylphenol
Concen: 33.945 ng/ul
RT: 15.35 min Scan# 2118
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
198	100	185054		
182	4.0	4.3	6.5#	
77	26.7	23.0	34.4	

Manual Integrations
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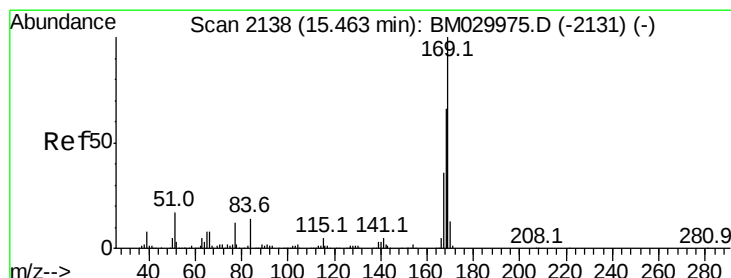
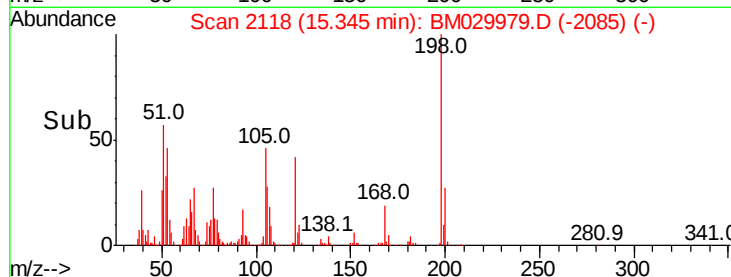
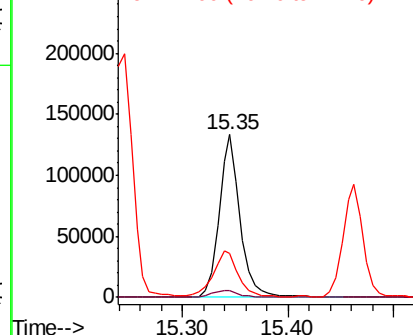


Abundance

Ion 198.00 (197.70 to 198.70): E

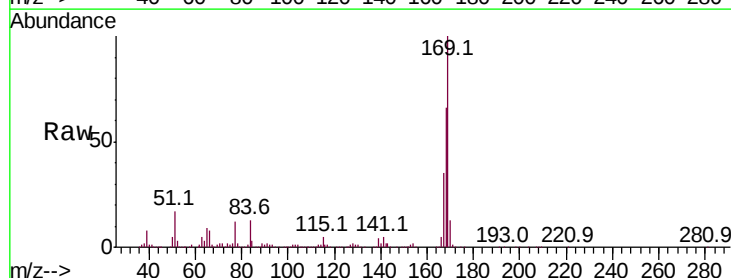
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM



#67
N-Nitrosodiphenylamine
Concen: 35.126 ng/ul
RT: 15.46 min Scan# 2138
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	973091		
168	66.1	53.0	79.4	
167	35.4	27.8	41.6	

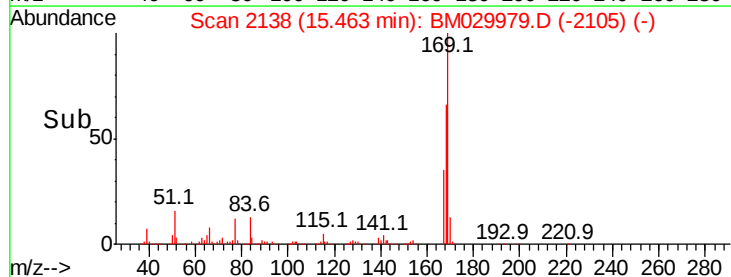
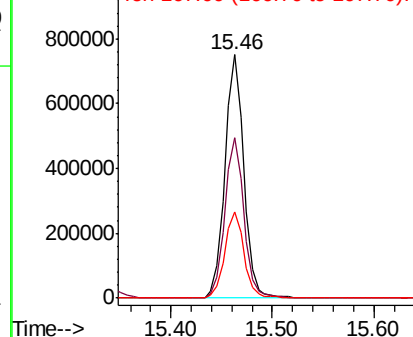


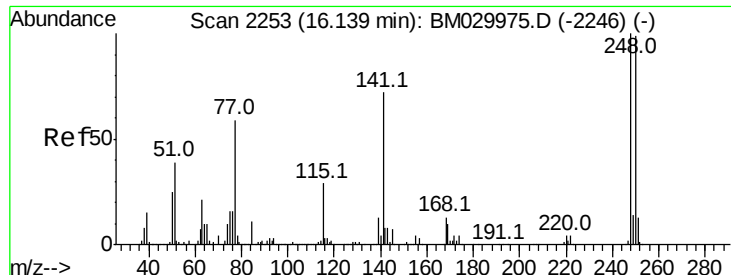
Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





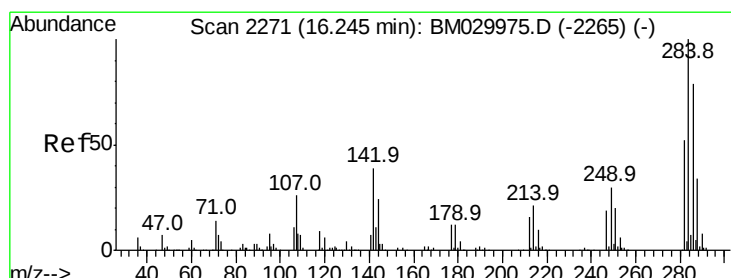
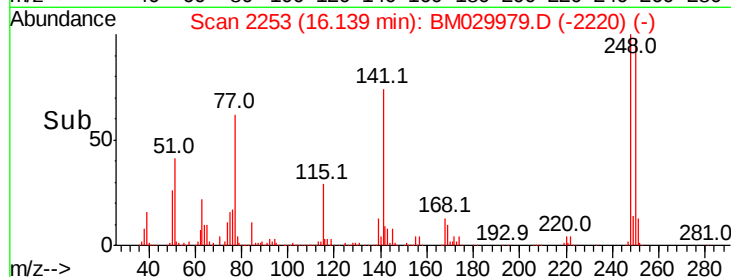
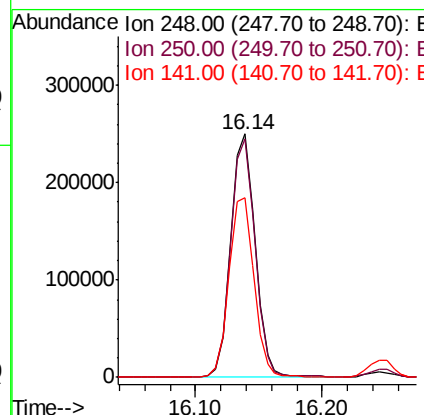
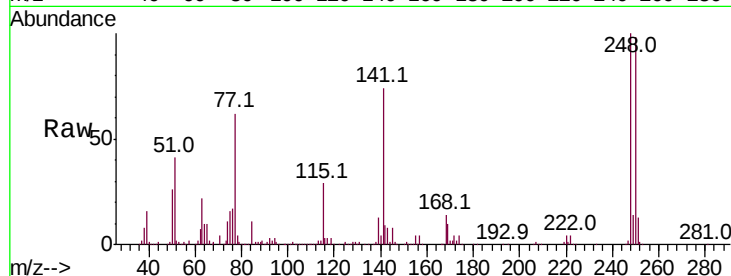
#68
4-Bromophenyl-phenylether
Concen: 35.084 ng/ul
RT: 16.14 min Scan# 2253
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Lower	Upper
248	100		
250	97.9	77.5	116.3
141	73.9	55.1	82.7

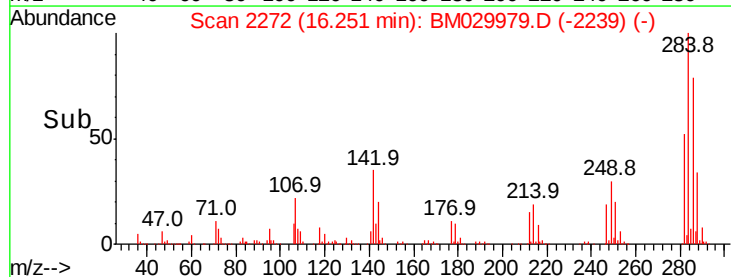
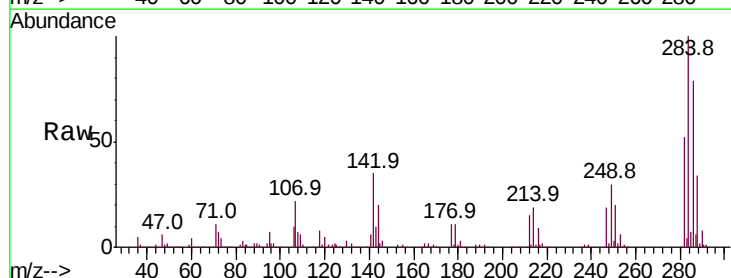
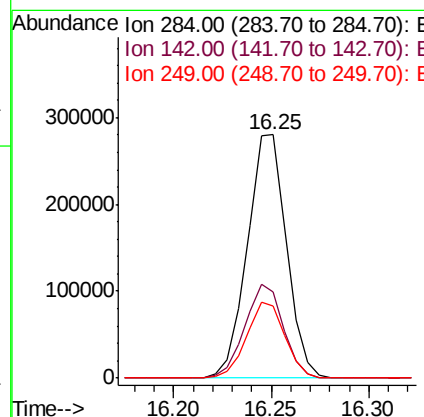
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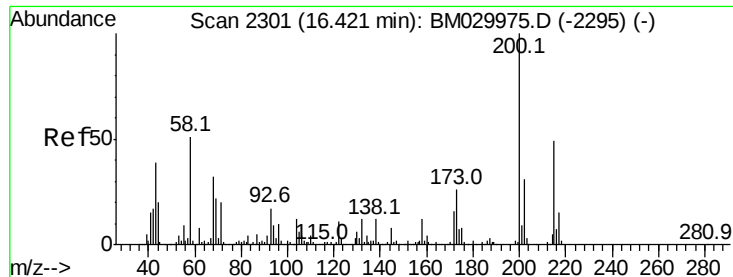
Sohil
5/13/2021 10:30:37 AM



#69
Hexachlorobenzene
Concen: 34.639 ng/ul
RT: 16.25 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.2	26.4	39.6
249	29.7	24.5	36.7





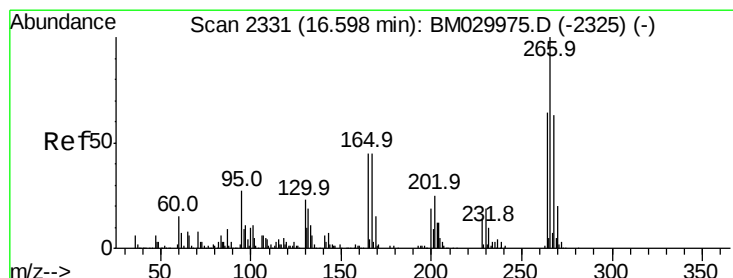
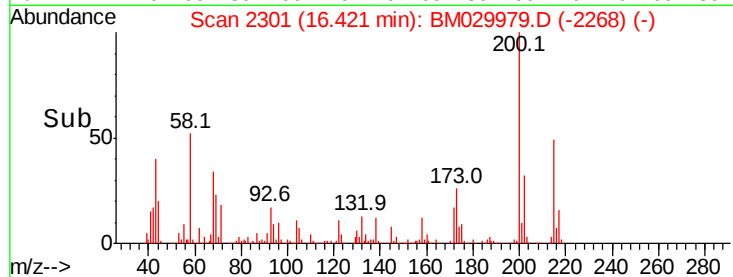
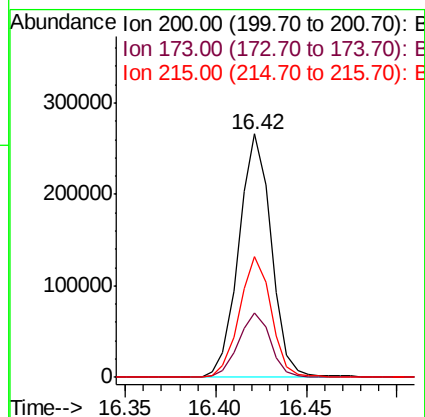
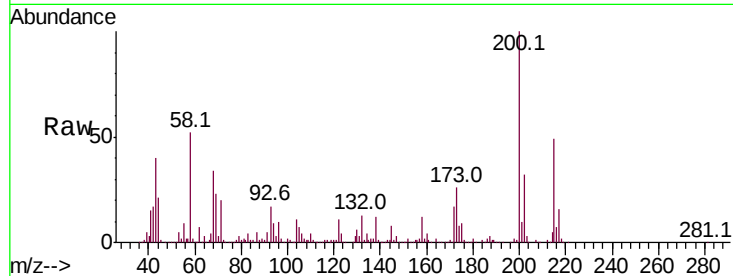
#70
Atrazine
Concen: 32.480 ng/ul
RT: 16.42 min Scan# 2301
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
200	100	331980		
173	26.2		20.5	30.7
215	49.4		38.2	57.2

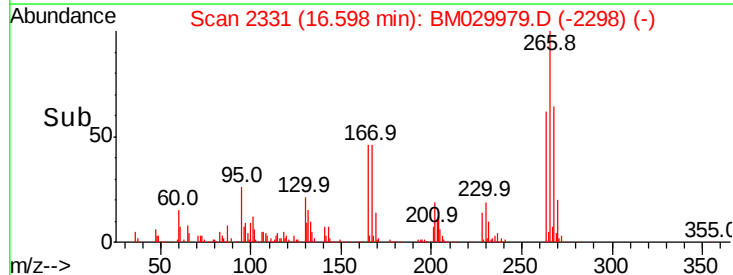
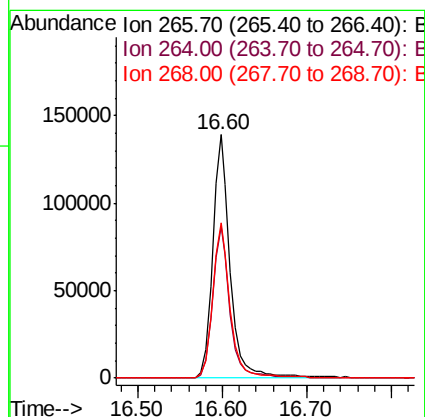
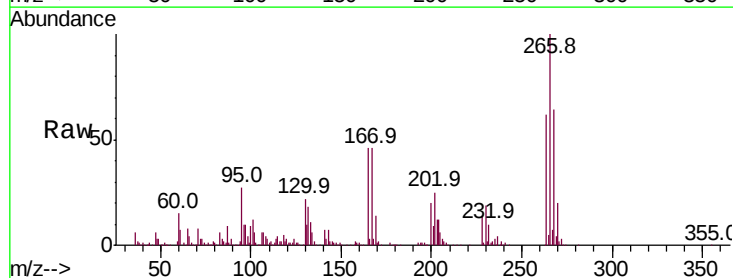
Manual Integrations
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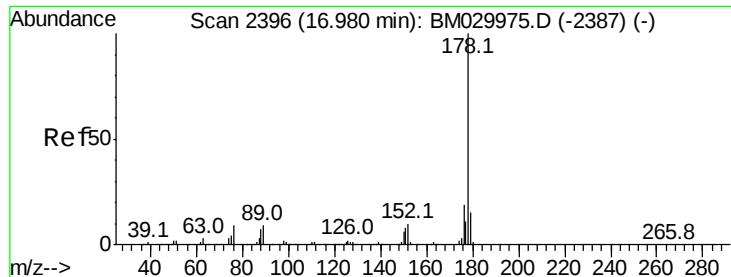
Sohil
5/13/2021 10:30:37 AM



#71
Pentachlorophenol
Concen: 31.547 ng/ul
RT: 16.60 min Scan# 2331
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	203761		
264	62.1		49.8	74.8
268	64.0		51.9	77.9





#72

Phenanthrene

Concen: 33.902 ng/ul

RT: 16.98 min Scan# 2396

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

ClientSampleId :

SLCS093

Tot Ion:178 Resp: 1704743

Ion Ratio Lower Upper

178 100

179 15.5 12.2 18.4

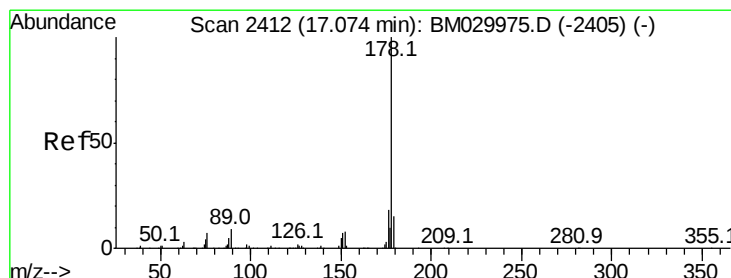
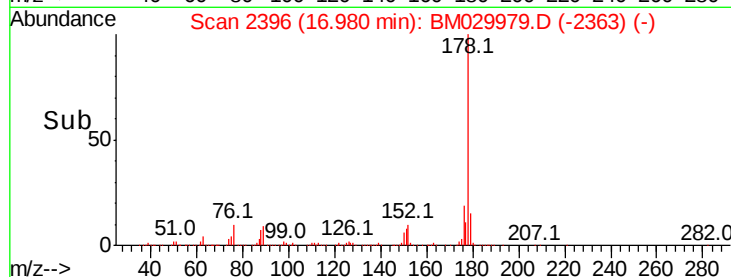
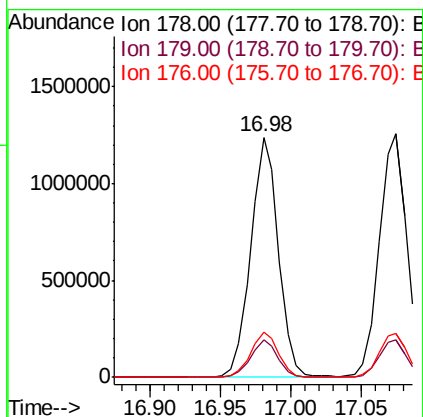
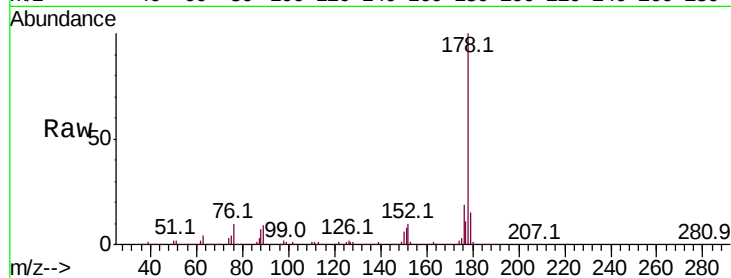
176 18.9 15.0 22.4

Manual Integrations

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#74

Anthracene

Concen: 33.647 ng/ul

RT: 17.07 min Scan# 2412

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

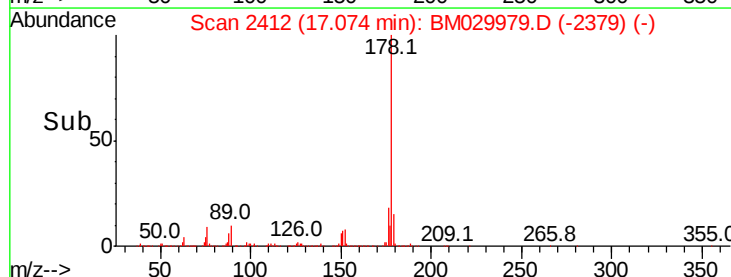
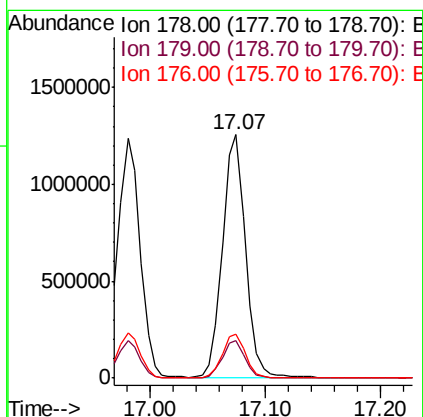
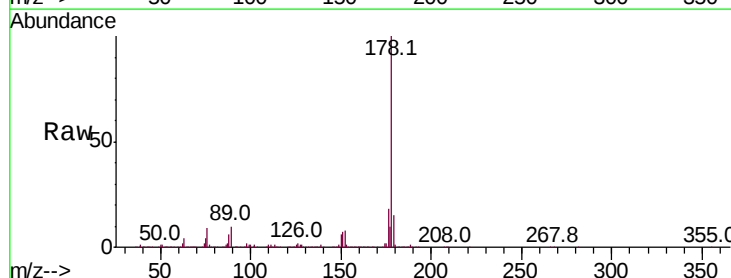
Tgt Ion:178 Resp: 1729711

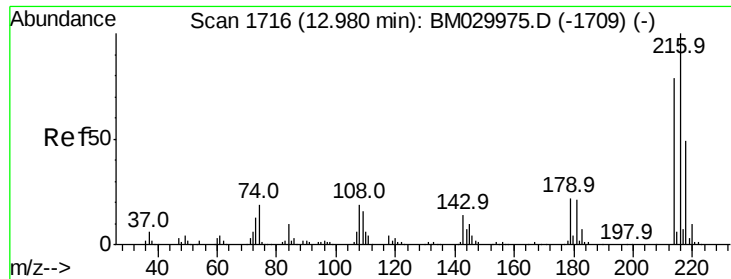
Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 18.3 14.9 22.3





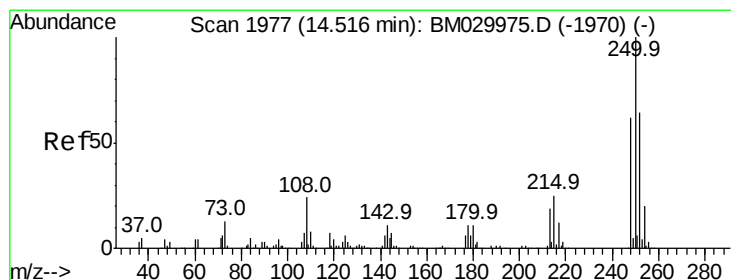
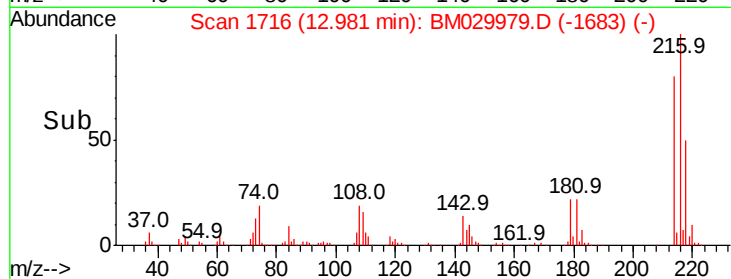
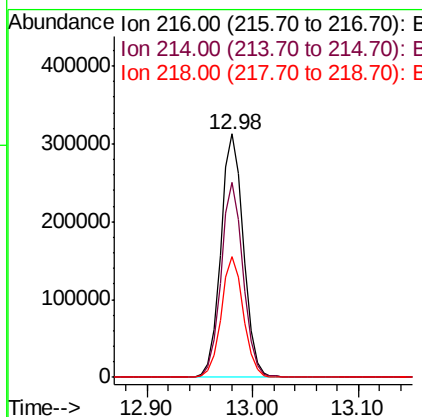
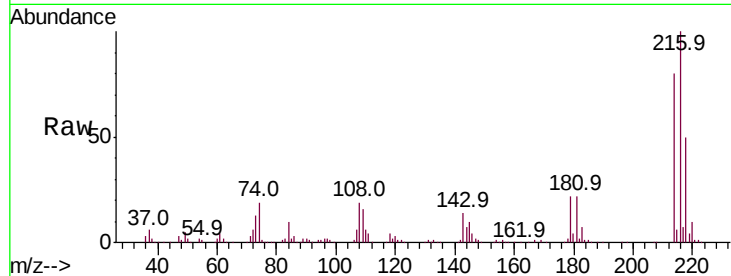
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 34.623 ng/uL
 RT: 12.98 min Scan# 1716
 Delta R.T. -0.01 min
 Lab File: BM029979.D
 Acq: 12 May 2021 13:45

Instrument :
 BNA_M
 ClientSampleId :
 SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
216	100	467050		
214	79.9	63.9	95.9	
218	49.7	39.7	59.5	

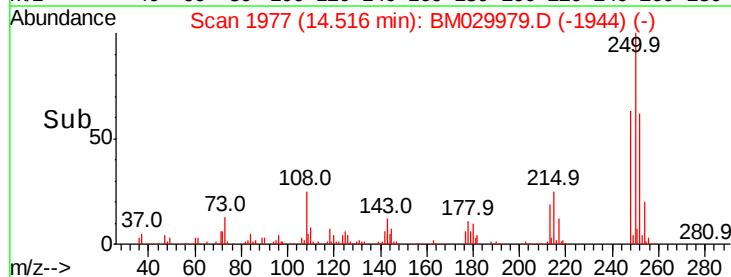
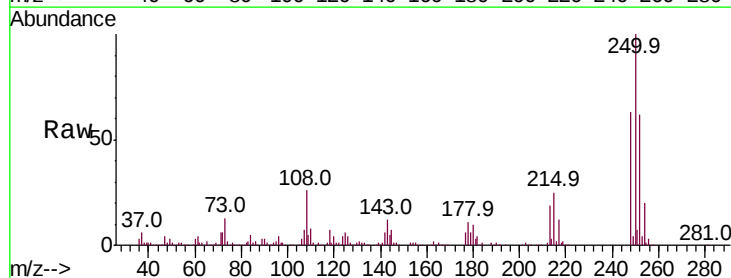
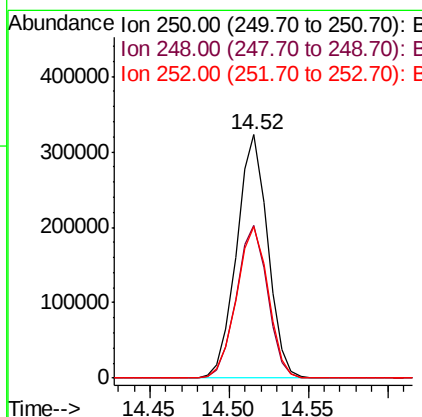
Manual Integrations
 APPROVED

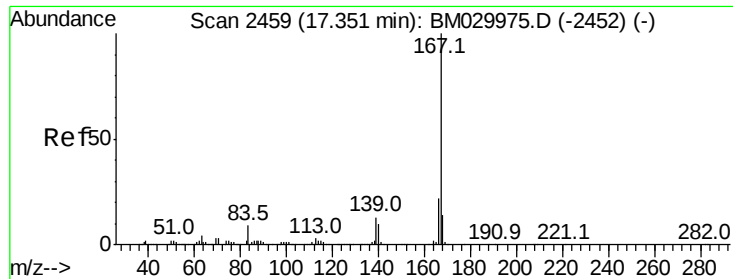
Sohil
 5/13/2021 10:30:37 AM



#76
 Pentachlorobenzene
 Concen: 34.154 ng/uL
 RT: 14.52 min Scan# 1977
 Delta R.T. -0.01 min
 Lab File: BM029979.D
 Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
250	100	439374		
248	62.6	51.3	76.9	
252	62.1	51.5	77.3	





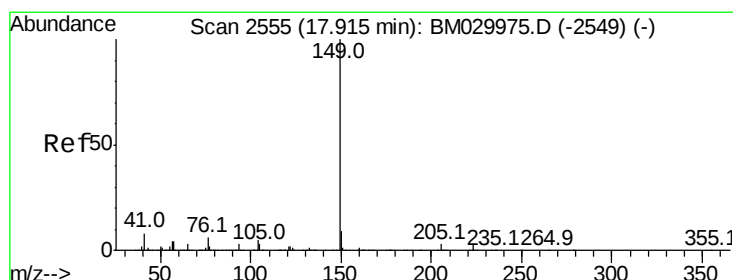
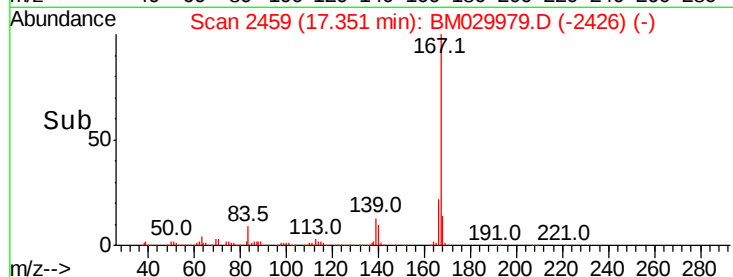
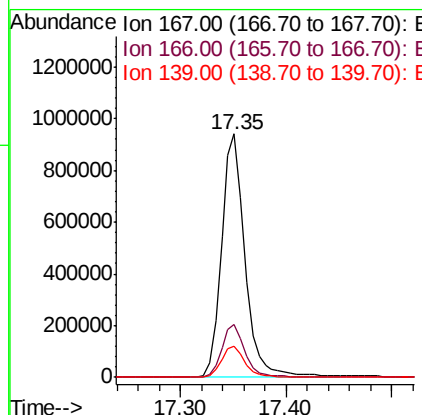
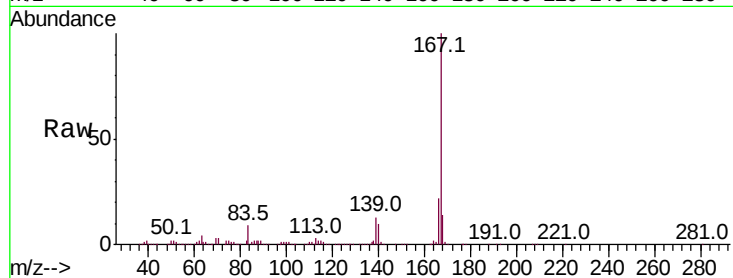
#77
 Carbazole
 Concen: 31.064 ng/ul
 RT: 17.35 min Scan# 2459
 Delta R.T. -0.01 min
 Lab File: BM029979.D
 Acq: 12 May 2021 13:45

Instrument :
 BNA_M
 ClientSampleId :
 SLCS093

Tot Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.1	10.2	15.2

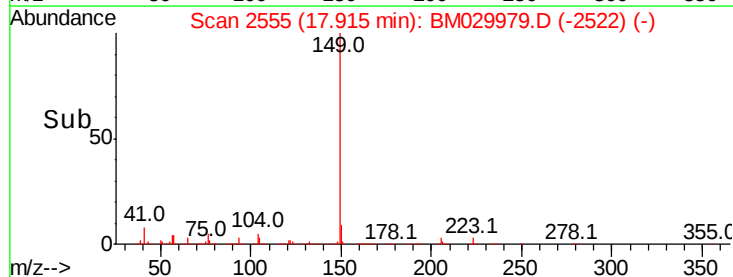
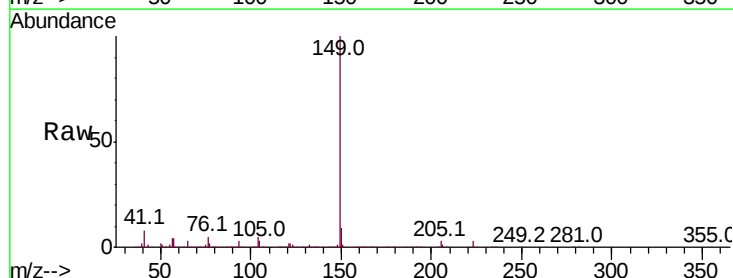
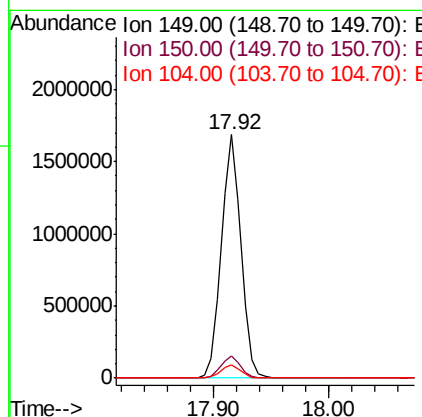
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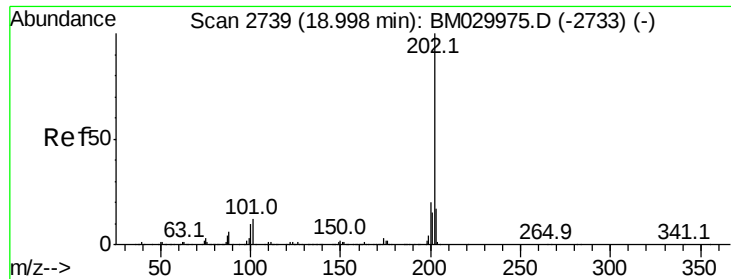
Sohil
 5/13/2021 10:30:37 AM



#78
 Di-n-butylphthalate
 Concen: 35.377 ng/ul
 RT: 17.92 min Scan# 2555
 Delta R.T. -0.01 min
 Lab File: BM029979.D
 Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.4	4.2	6.2





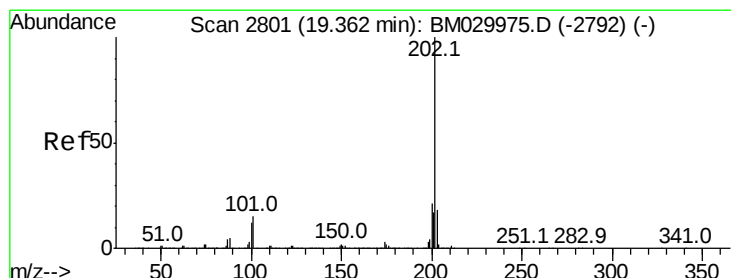
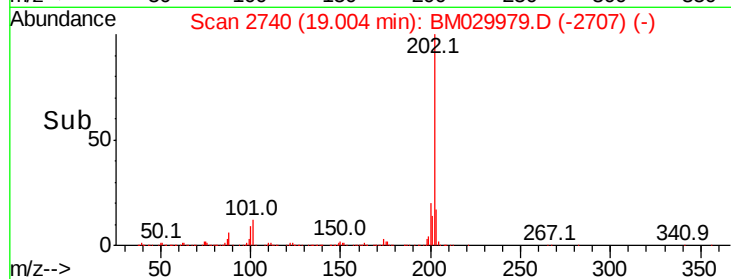
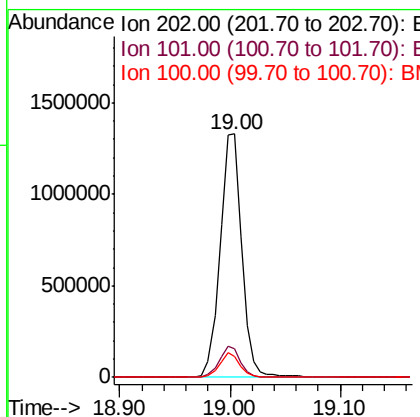
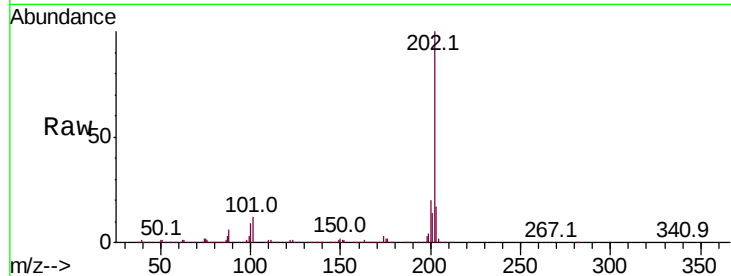
#80
Fluoranthene
Concen: 40.087 ng/ul
RT: 19.00 min Scan# 2740
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
202	100	1822895		
101	11.6		9.0	13.4
100	8.7		7.0	10.6

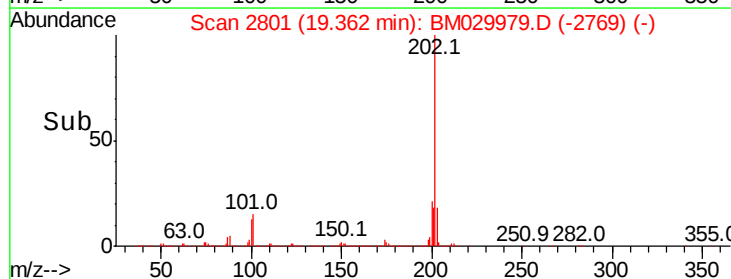
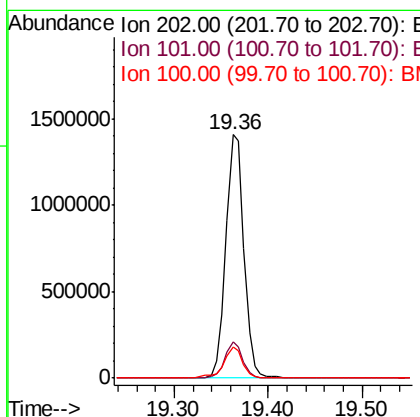
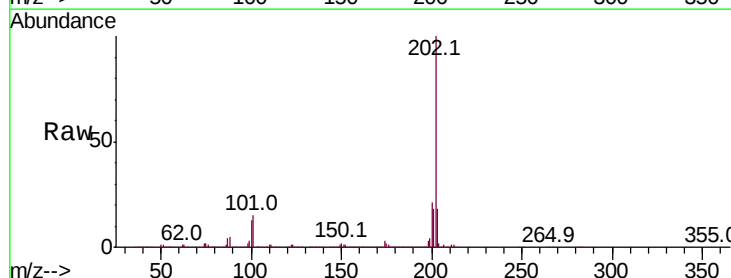
Manual Integrations
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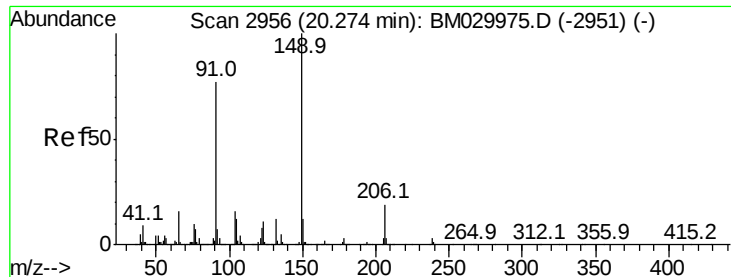
Sohil
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#82
Pyrene
Concen: 39.320 ng/ul
RT: 19.36 min Scan# 2801
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	1881666		
101	15.0		11.8	17.6
100	12.6		9.2	13.8





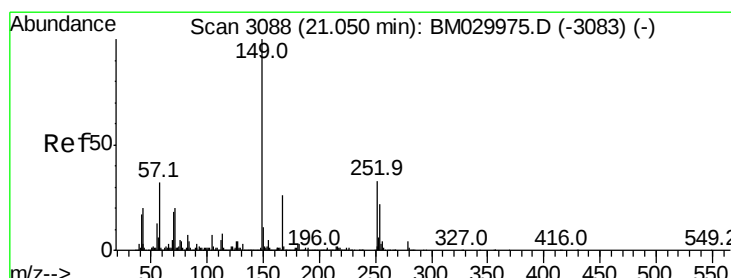
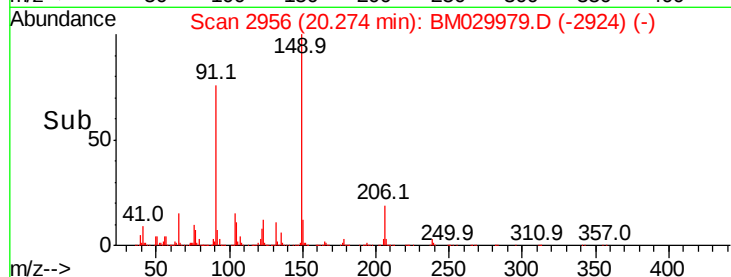
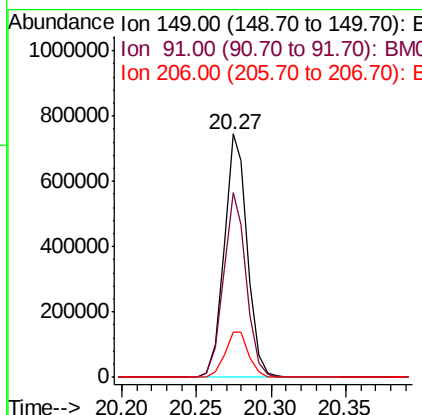
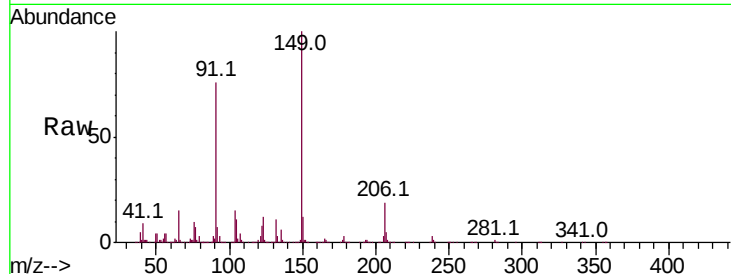
#83
Butylbenzylphthalate
Concen: 47.638 ng/ul
RT: 20.27 min Scan# 2956
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampled :
SLCS093

Tot Ion	Ratio	Resp	Lower	Upper
149	100	810172		
91	76.1	60.6	91.0	
206	18.8	15.4	23.0	

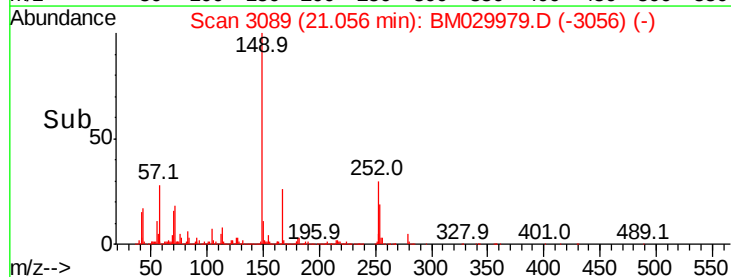
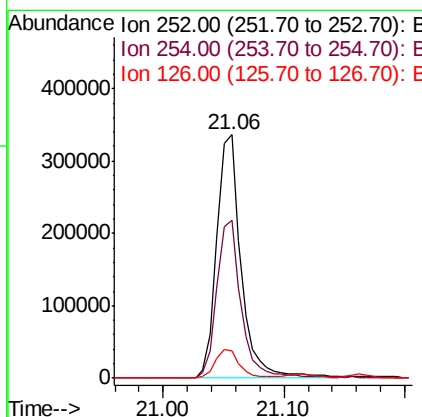
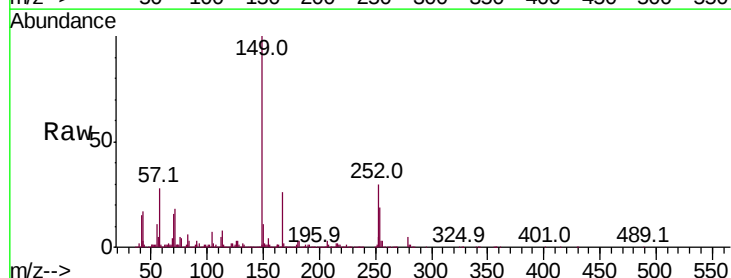
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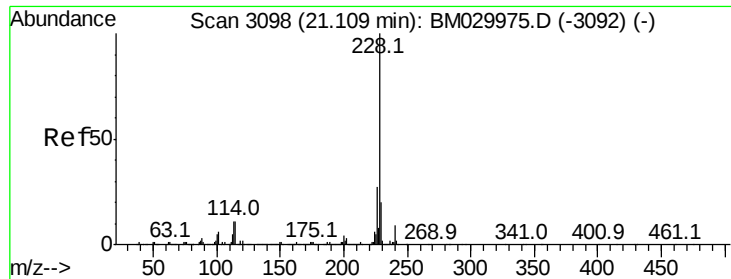
Sohil
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#84
3,3'-Dichlorobenzidine
Concen: 28.229 ng/ul
RT: 21.06 min Scan# 3089
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	467760		
254	64.7	51.0	76.6	
126	11.0	9.4	14.0	





#85

Benzo(a)anthracene

Concen: 35.518 ng/ul

RT: 21.12 min Scan# 3099

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

ClientSampleId :

SLCS093

Tot Ion:228 Resp: 1687837

Ion Ratio Lower Upper

228 100

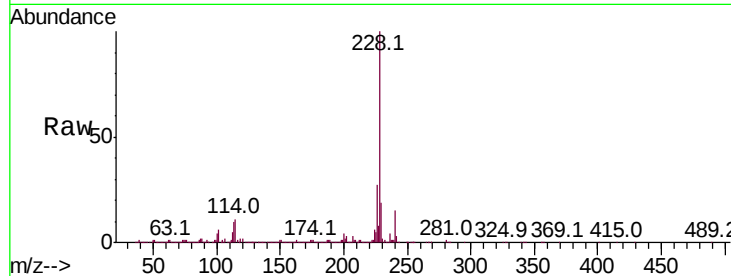
229 19.4 15.9 23.9

226 27.2 21.4 32.0

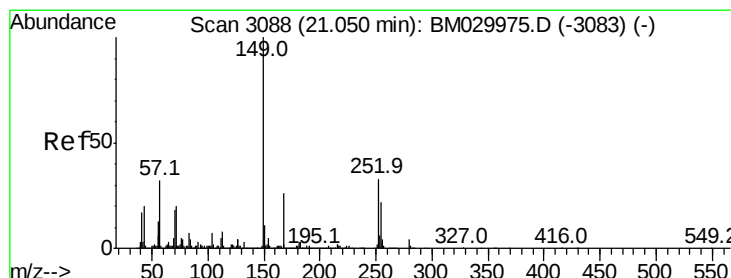
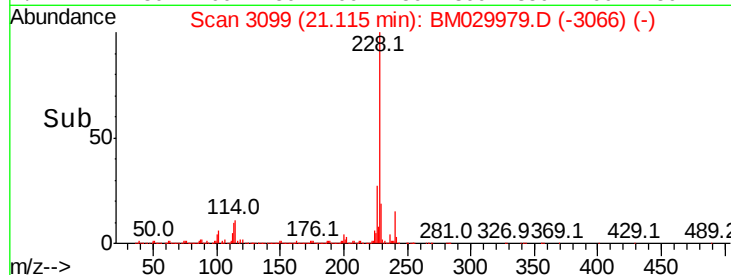
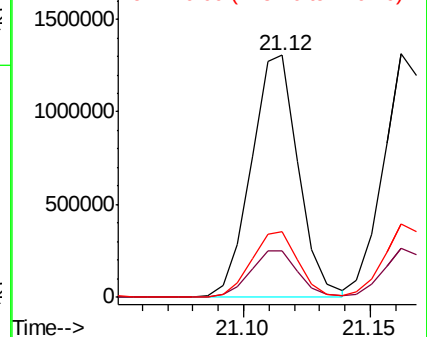
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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 42.234 ng/ul

RT: 21.05 min Scan# 3088

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

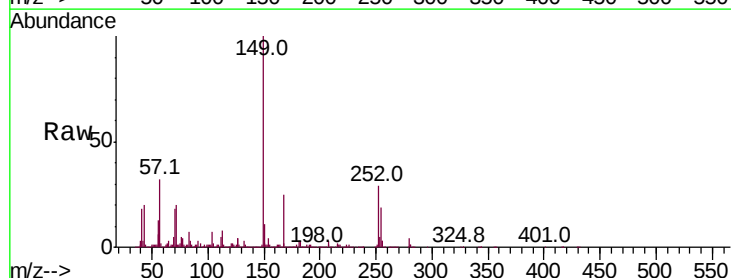
Tgt Ion:149 Resp: 1238443

Ion Ratio Lower Upper

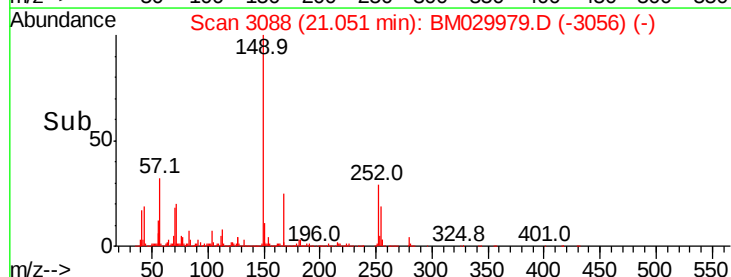
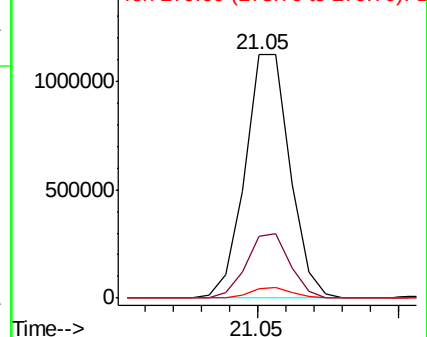
149 100

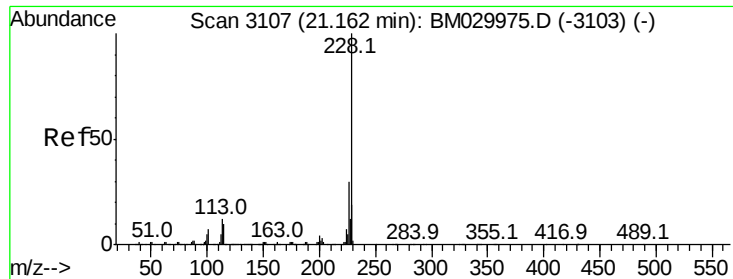
167 25.5 21.1 31.7

279 3.6 3.5 5.3



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 34.816 ng/ul

RT: 21.16 min Scan# 3107

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

ClientSampleId :

SLCS093

Tot Ion:228 Resp: 1647875

Ion Ratio Lower Upper

228 100

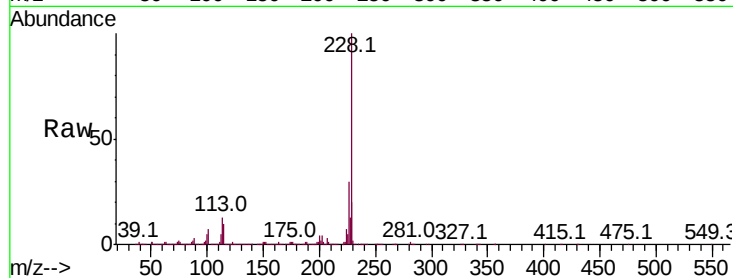
226 29.9 23.9 35.9

229 20.1 15.6 23.4

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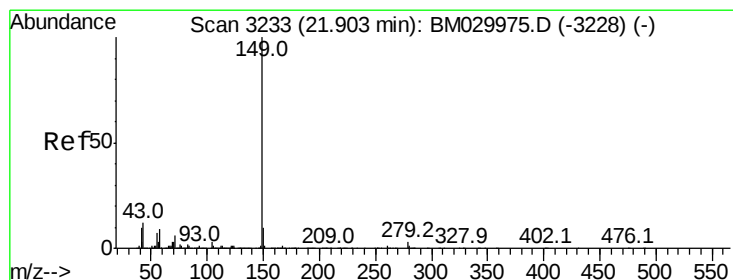
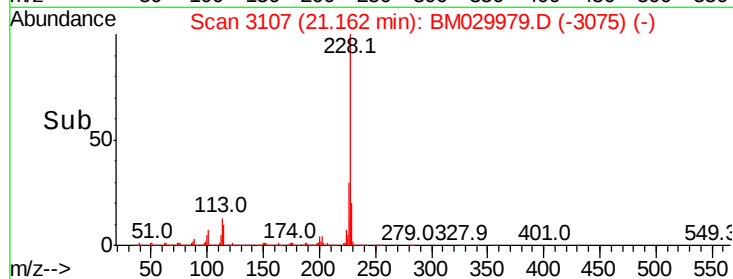
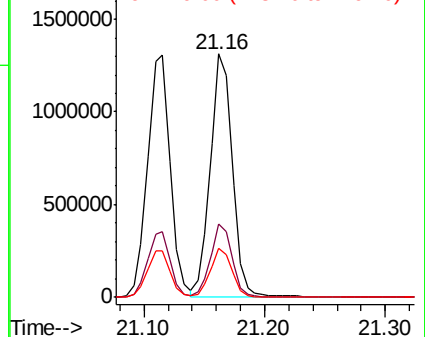
5/13/2021 10:30:37 AM



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 38.988 ng/ul

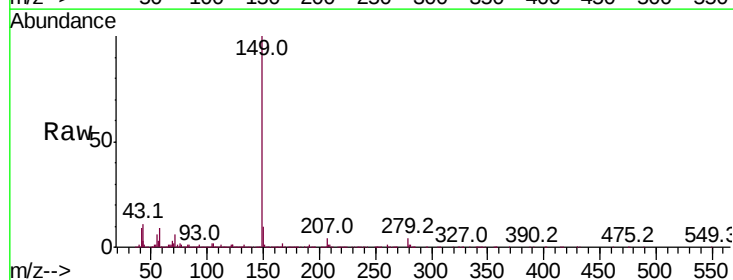
RT: 21.91 min Scan# 3234

Delta R.T. -0.01 min

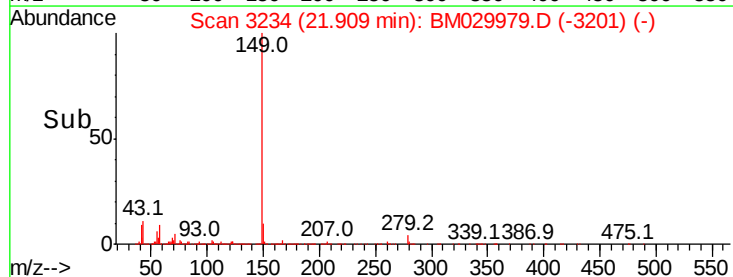
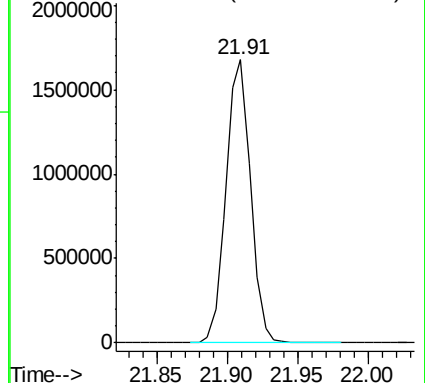
Lab File: BM029979.D

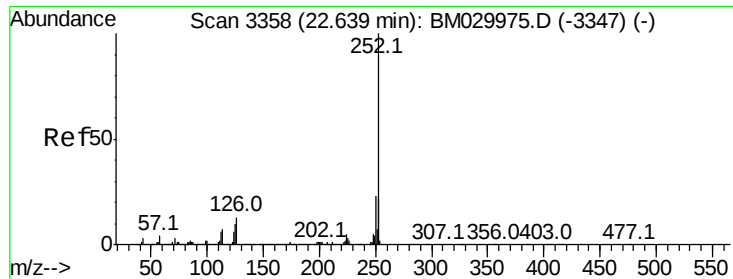
Acq: 12 May 2021 13:45

Tgt Ion:149 Resp: 2014628



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 38.555 ng/u1

RT: 22.64 min Scan# 3358

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

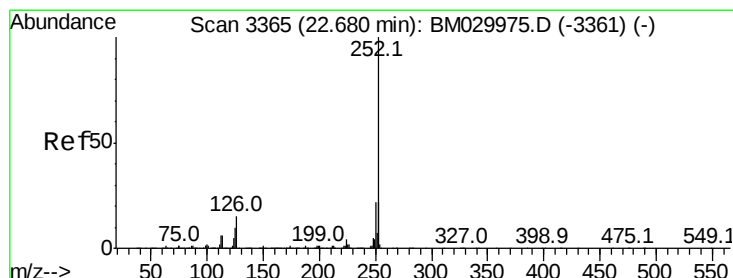
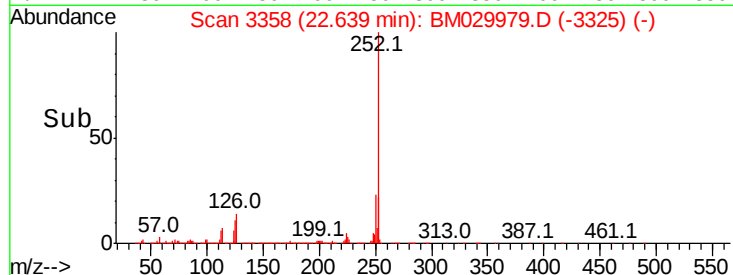
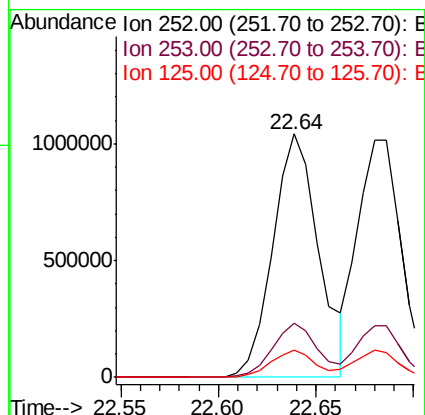
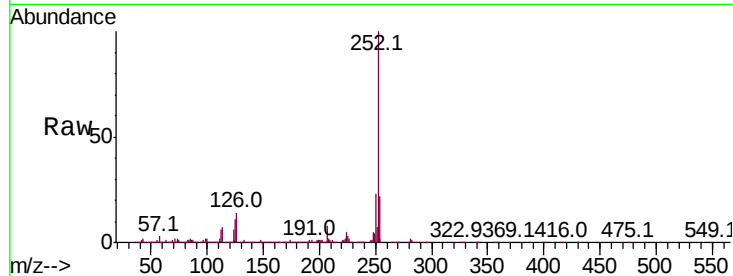
ClientSampled :

SLCS093

Tot Ion:	252	Resp:	1688763
Ion Ratio	Lower	Upper	
252	100		
253	22.2	17.4	26.2
125	11.1	8.6	12.8

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#91

Benzo(k)fluoranthene

Concen: 34.522 ng/u1

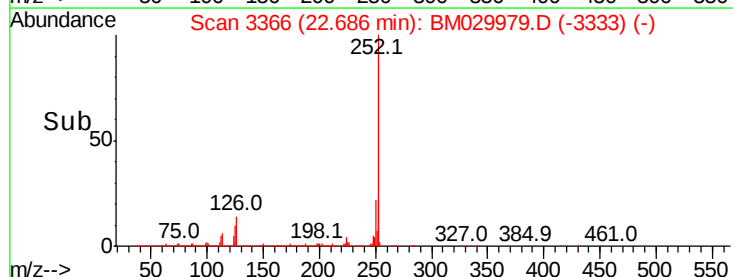
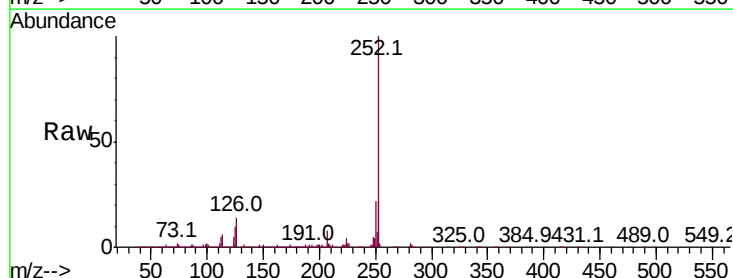
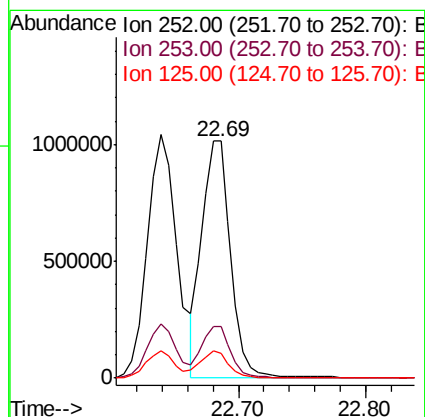
RT: 22.69 min Scan# 3366

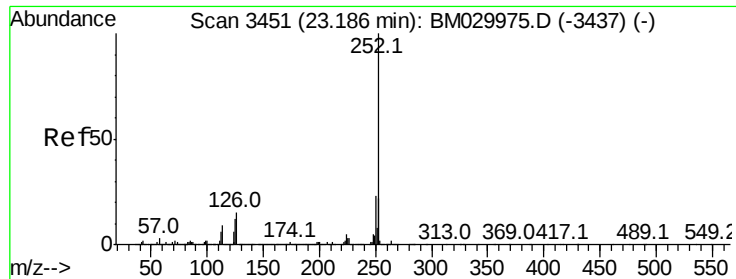
Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion:	252	Resp:	1589705
Ion Ratio	Lower	Upper	
252	100		
253	21.7	17.8	26.8
125	10.3	8.4	12.6





#93

Benzo(a)pyrene

Concen: 36.535 ng/uL

RT: 23.19 min Scan# 3451

Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Instrument :

BNA_M

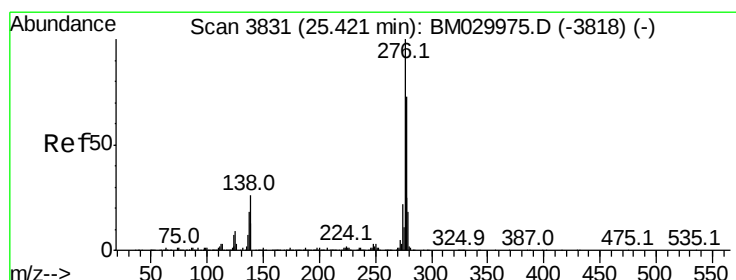
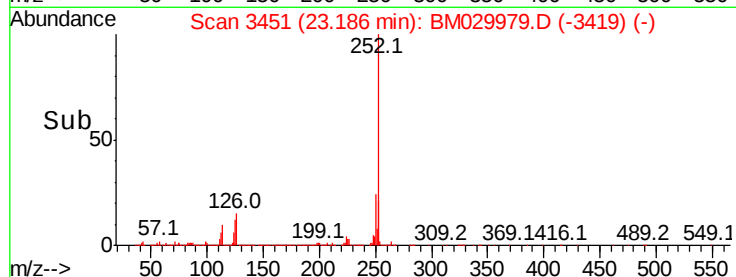
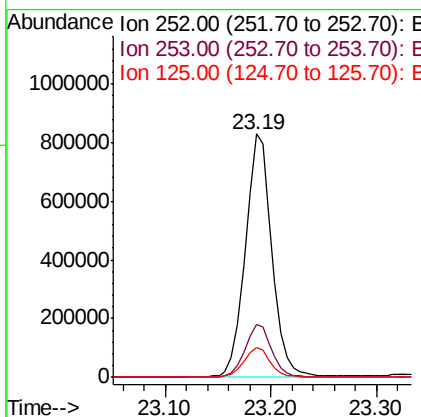
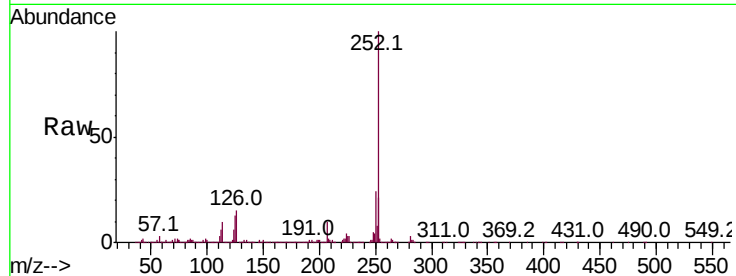
ClientSampleId :

SLCS093

Tot Ion:	252	Resp:	1453396
Ion Ratio	Lower	Upper	
252	100		
253	21.5	17.9	26.9
125	12.5	9.6	14.4

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#94

Indeno(1,2,3-cd)pyrene

Concen: 39.125 ng/uL

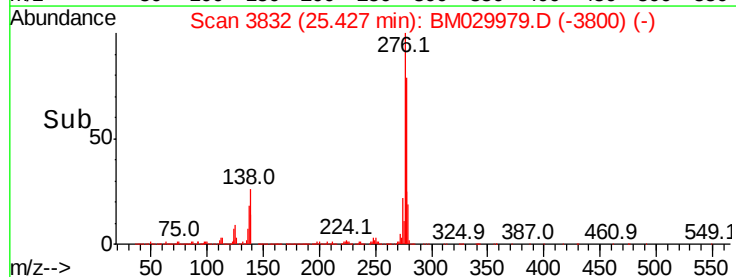
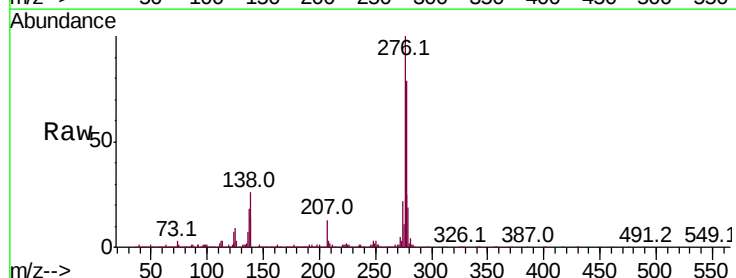
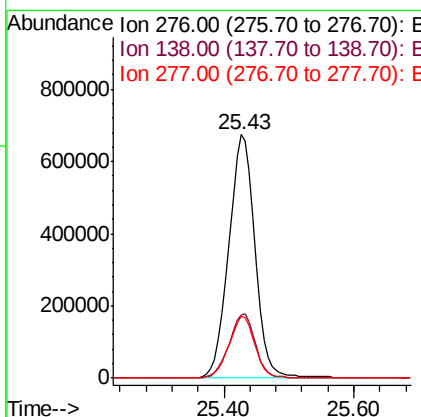
RT: 25.43 min Scan# 3832

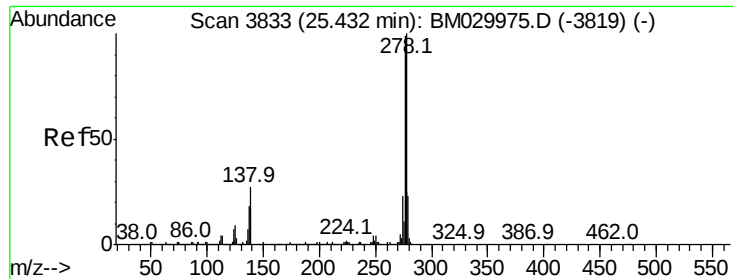
Delta R.T. -0.01 min

Lab File: BM029979.D

Acq: 12 May 2021 13:45

Tgt Ion:	276	Resp:	1883820
Ion Ratio	Lower	Upper	
276	100		
138	25.9	21.1	31.7
277	25.2	20.3	30.5





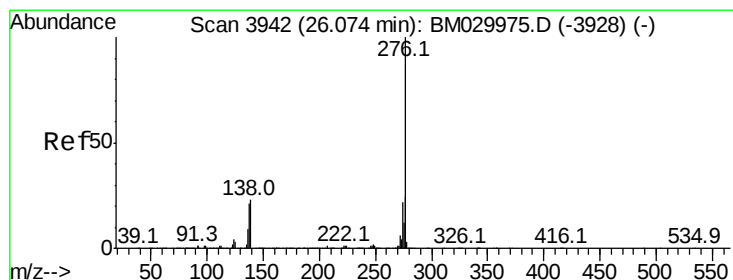
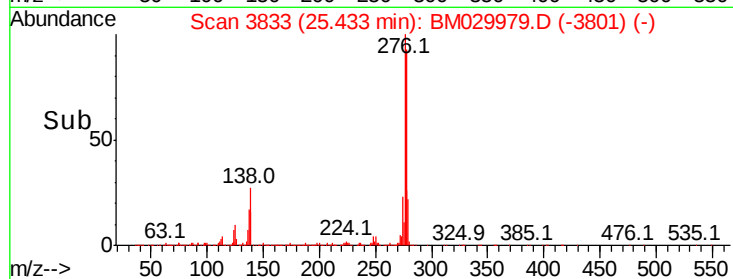
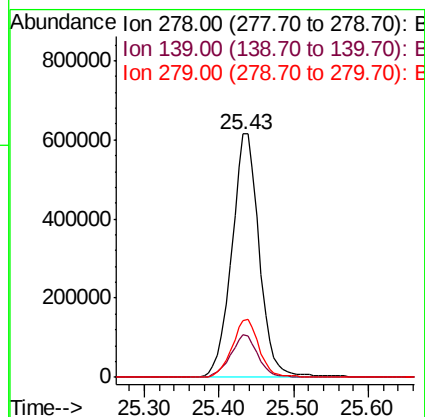
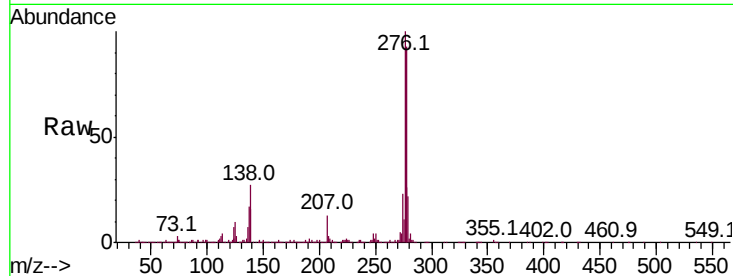
#95
Dibenzo(a,h)anthracene
Concen: 38.681 ng/ul
RT: 25.43 min Scan# 3833
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Instrument :
BNA_M
ClientSampleId :
SLCS093

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.4	13.5	20.3
279	23.3	18.6	28.0

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#96
Benzo(g,h,i)perylene
Concen: 39.485 ng/ul
RT: 26.09 min Scan# 3944
Delta R.T. -0.01 min
Lab File: BM029979.D
Acq: 12 May 2021 13:45

Tgt Ion	Ratio	Lower	Upper
276	100		
138	22.2	17.8	26.8
277	23.6	18.5	27.7

