

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029943.D
 Acq On : 11 May 2021 15:22
 Operator : CG/JU
 Sample : PB136112BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SLCS112

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:06:35 PM

Quant Time: May 11 15:58:07 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	7.55	152	149683	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	675713	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	426536	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.94	188	823766	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	708872	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	650715	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	22706	6.06	ng/uL	0.00
4) Pyridine-d5	3.47	84	249824	26.62	ng/ul	-0.01
7) Phenol-d5	6.73	99	432444	31.07	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	269634	31.24	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	345525	32.16	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	356926	31.00	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	154037	33.08	ng/ul	0.00
24) 2-Nitrophenol-d4	9.42	143	179121	34.08	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	349194	33.13	ng/ul	0.00
31) 4-Chloroaniline-d4	10.47	131	445404	27.77	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	1102214	33.34	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1371922	32.74	ng/ul	0.00
54) 4-Nitrophenol-d4	14.43	143	172749	32.08	ng/ul	0.00
60) Fluorene-d10	15.19	176	931961	33.21	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	188878	35.30	ng/ul	0.00
73) Anthracene-d10	17.04	188	1418094	34.19	ng/ul	0.00
81) Pyrene-d10	19.34	212	1471084	40.45	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	1298385	35.20	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.09	88	49455	12.193	ng/uL# 94
5) Pyridine	3.49	79	256386	26.636	ng/ul 99
6) Benzaldehyde	6.70	77	198019	27.558	ng/ul 99
8) Phenol	6.76	94	442949	31.168	ng/ul 99
10) Bis(2-Chloroethyl)ether	6.99	93	337934	30.073	ng/ul 99
12) 2-Chlorophenol	7.12	128	348709	31.827	ng/ul 99
13) 2-Methylphenol	8.00	108	331801	30.814	ng/ul 96
14) 2,2'-oxybis(1-Chloropropan	8.08	45	562473m	33.231	ng/ul
16) Acetophenone	8.37	105	537062	29.071	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.36	70	299480	31.684	ng/ul 98
18) 4-Methylphenol	8.33	108	359062	30.080	ng/ul 99
19) Hexachloroethane	8.61	117	143784	31.061	ng/ul 98
22) Nitrobenzene	8.75	77	406808	33.527	ng/ul 99
23) Isophorone	9.27	82	830503	32.360	ng/ul 99
25) 2-Nitrophenol	9.45	139	193136	33.848	ng/ul 98
26) 2,4-Dimethylphenol	9.52	107	386152	29.992	ng/ul 100
27) Bis(2-Chloroethoxy)methane	9.75	93	486750	32.381	ng/ul 99
29) 2,4-Dichlorophenol	9.98	162	329843	31.870	ng/ul 99
30) Naphthalene	10.37	128	1132012	30.182	ng/ul 99
32) 4-Chloroaniline	10.49	127	425910	25.778	ng/ul 99
33) Hexachlorobutadiene	10.65	225	200994	28.965	ng/ul 98
34) Caprolactam	11.28	113	124507m	33.898	ng/ul

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.63	107	379186	33.107	ng/ul	99
36) 2-Methylnaphthalene	11.99	142	810457	29.789	ng/ul	99
37) 1-Methylnaphthalene	12.22	142	795974	29.521	ng/ul	97
39) 1,2,4,5-Tetrachlorobenzene	12.37	216	405913	30.797	ng/ul	99
40) Hexachlorocyclopentadiene	12.35	237	197480	28.844	ng/ul	100
41) 2,4,6-Trichlorophenol	12.62	196	275863	34.322	ng/ul	98
42) 2,4,5-Trichlorophenol	12.70	196	291406	34.257	ng/ul	99
43) 1,1'-Biphenyl	13.02	154	1044525	31.502	ng/ul	97
44) 2-Chloronaphthalene	13.06	162	820574	32.248	ng/ul	99
45) 2-Nitroaniline	13.29	65	238820	37.133	ng/ul	98
47) Dimethylphthalate	13.67	163	1093889	33.043	ng/ul	100
48) 2,6-Dinitrotoluene	13.79	165	206885	34.812	ng/ul	97
50) Acenaphthylene	13.92	152	1251601	30.888	ng/ul	99
51) 3-Nitroaniline	14.12	138	192766	28.874	ng/ul	100
52) Acenaphthene	14.26	153	908933	31.739	ng/ul	99
53) 2,4-Dinitrophenol	14.34	184	128953	31.892	ng/ul	99
55) 4-Nitrophenol	14.44	109	126453	30.542	ng/ul	93
56) Dibenzofuran	14.60	168	1257047	32.049	ng/ul	100
57) 2,4-Dinitrotoluene	14.58	165	313684	35.670	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.83	232	261608	32.296	ng/ul	99
59) Diethylphthalate	15.04	149	1145941	33.189	ng/ul	100
61) Fluorene	15.25	166	1073069	32.002	ng/ul	100
62) 4-Chlorophenyl-phenylether	15.25	204	522242	31.696	ng/ul	97
63) 4-Nitroaniline	15.29	138	210086m	31.746	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.35	198	180293	34.237	ng/ul	94
67) N-Nitrosodiphenylamine	15.47	169	917506	34.287	ng/ul	99
68) 4-Bromophenyl-phenylether	16.14	248	311672	33.991	ng/ul	98
69) Hexachlorobenzene	16.25	284	367252	33.728	ng/ul	95
70) Atrazine	16.43	200	322760	32.691	ng/ul	100
71) Pentachlorophenol	16.60	266	203467	32.611	ng/ul	98
72) Phenanthrene	16.99	178	1630946	33.577	ng/ul	99
74) Anthracene	17.08	178	1666344	33.556	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	12.99	216	425907	32.685	ng/ul	96
76) Pentachlorobenzene	14.52	250	402887	32.421	ng/ul	98
77) Carbazole	17.35	167	1469730	32.302	ng/ul	99
78) Di-n-butylphthalate	17.92	149	1940526	35.933	ng/ul	100
80) Fluoranthene	19.00	202	1817093	41.057	ng/ul	96
82) Pyrene	19.37	202	1863895	40.019	ng/ul	99
83) Butylbenzylphthalate	20.28	149	784982	47.426	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.06	252	454937	28.209	ng/ul	98
85) Benzo(a)anthracene	21.12	228	1649039	35.655	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.06	149	1198120	41.982	ng/ul	100
87) Chrysene	21.17	228	1607818	34.904	ng/ul	99
89) Di-n-octyl phthalate	21.92	149	1972126	39.605	ng/ul	100
90) Benzo(b)fluoranthene	22.64	252	1644802	38.968	ng/ul	99
91) Benzo(k)fluoranthene	22.69	252	1519399	34.240	ng/ul	99
93) Benzo(a)pyrene	23.20	252	1393007	36.338	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.44	276	1761105	37.956	ng/ul	99
95) Dibenzo(a,h)anthracene	25.44	278	1486779	37.803	ng/ul	99
96) Benzo(g,h,i)perylene	26.09	276	1437098	38.228	ng/ul	99

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ClientSampleId :
SLCS112

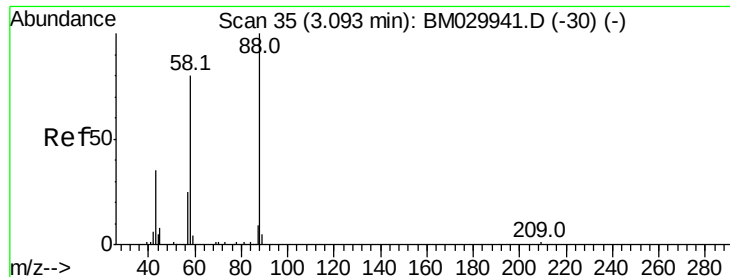
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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 15:21:38 2021
Response via : Initial Calibration

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



#2

1,4-Dioxane

Concen: 12.193 ng/uL

RT: 3.09 min Scan# 35

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

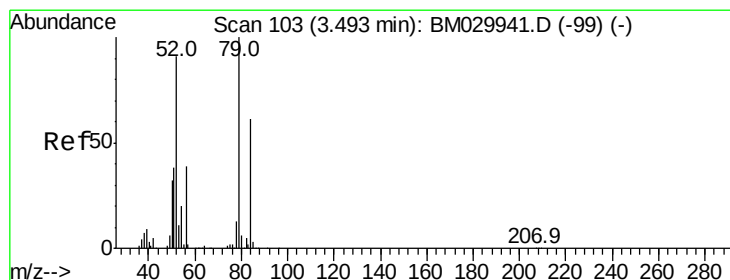
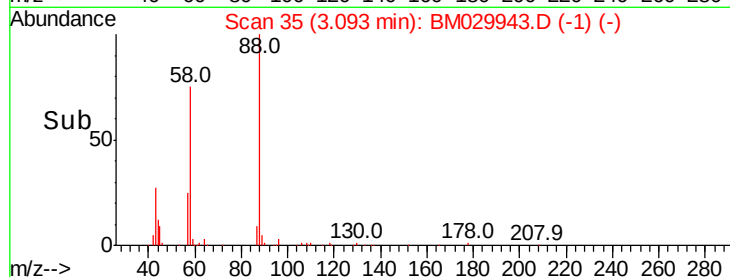
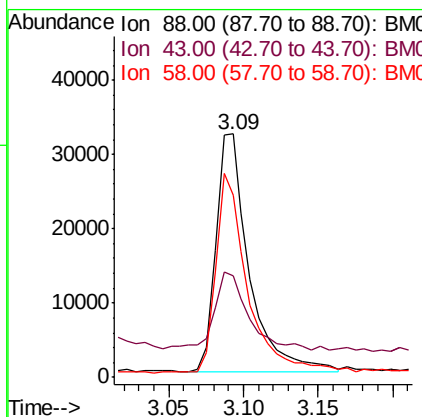
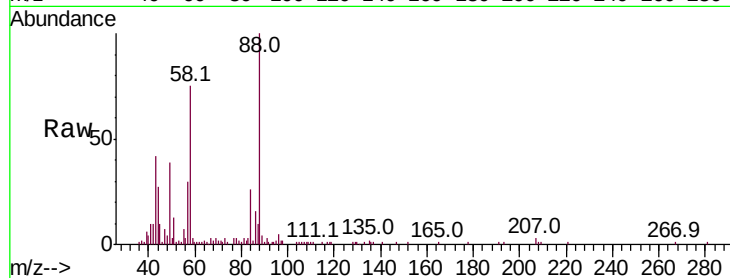
ClientSampled :

SLCS112

Tot Ion:	88	Resp:	49455
Ion Ratio	Lower	Upper	
88	100		
43	41.6	26.2	39.2#
58	74.8	59.0	88.4

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#5

Pyridine

Concen: 26.636 ng/uL

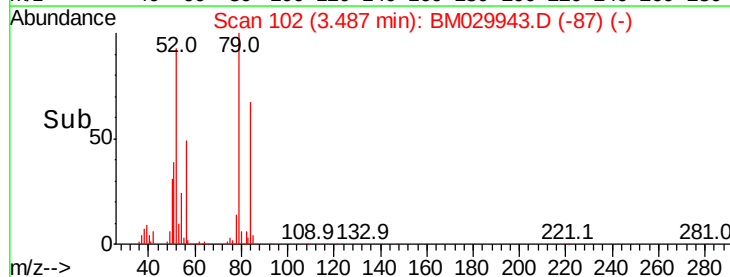
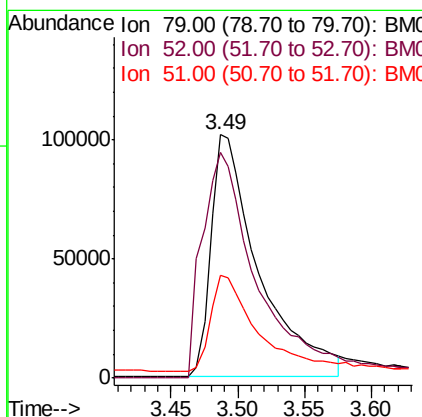
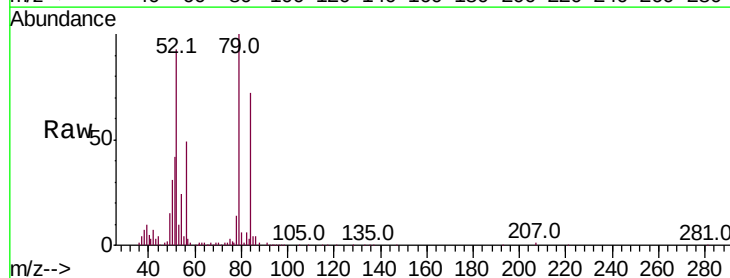
RT: 3.49 min Scan# 102

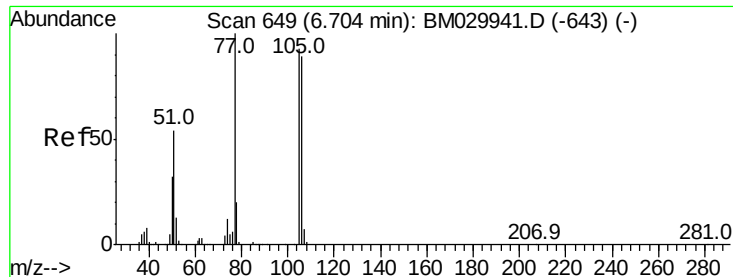
Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	79	Resp:	256386
Ion Ratio	Lower	Upper	
79	100		
52	92.5	74.6	111.8
51	42.1	32.6	48.8





#6

Benzaldehyde

Concen: 27.558 ng/ul

RT: 6.70 min Scan# 649

Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

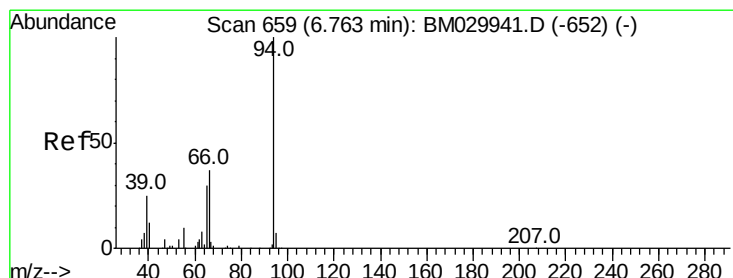
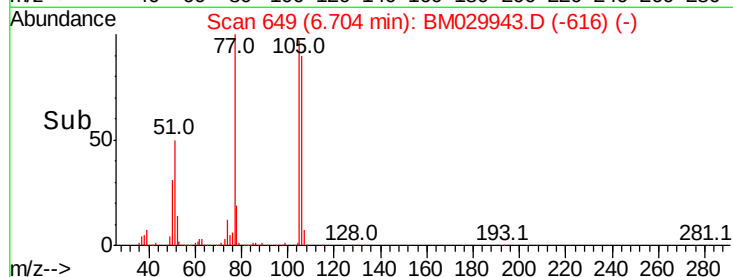
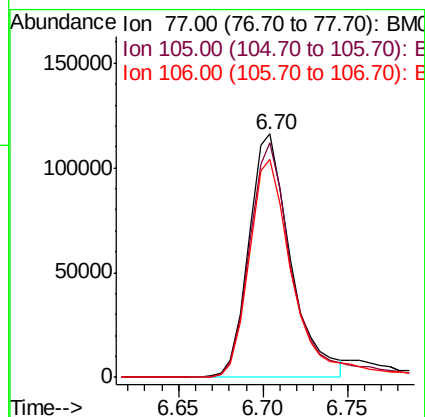
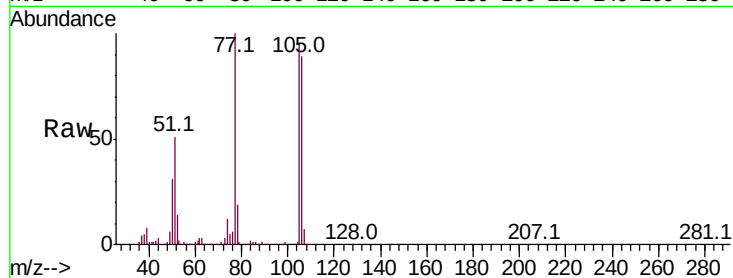
ClientSampleId :

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Tot Ion:	77	Resp:	198019
Ion	Ratio	Lower	Upper
77	100		
105	96.5	77.7	116.5
106	89.5	72.2	108.4

Manual Integrations
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#8

Phenol

Concen: 31.168 ng/ul

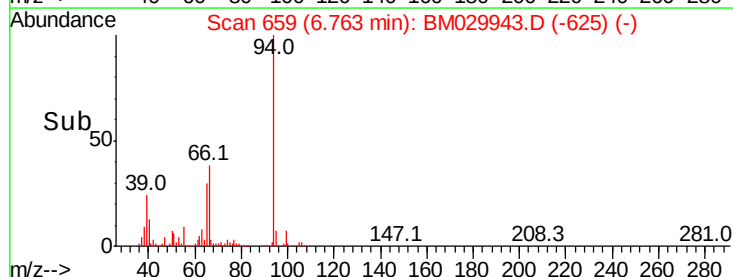
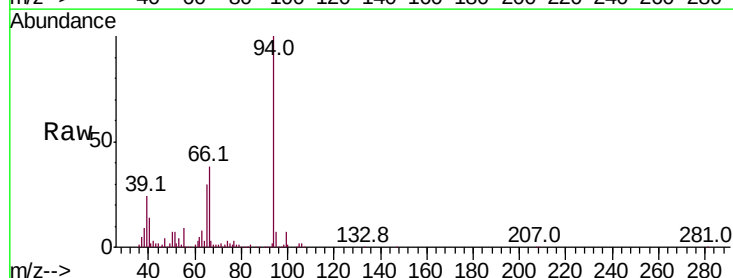
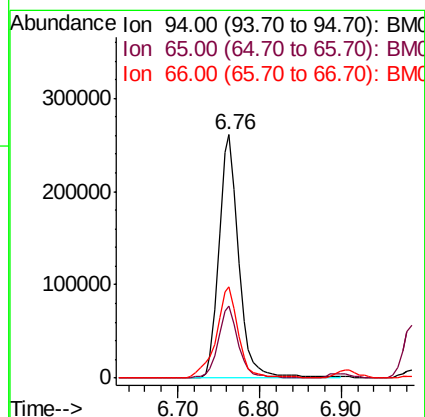
RT: 6.76 min Scan# 659

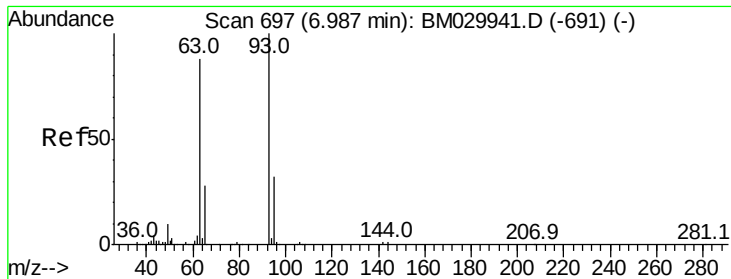
Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	94	Resp:	442949
Ion	Ratio	Lower	Upper
94	100		
65	29.6	23.3	34.9
66	37.6	30.6	45.8





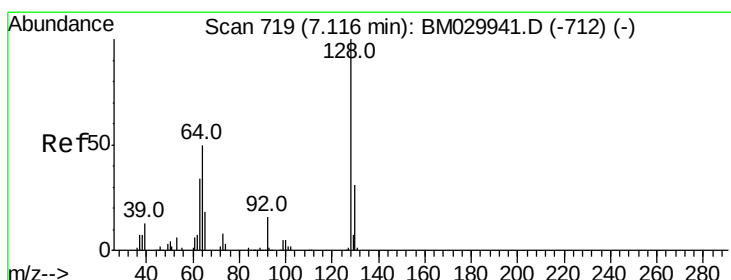
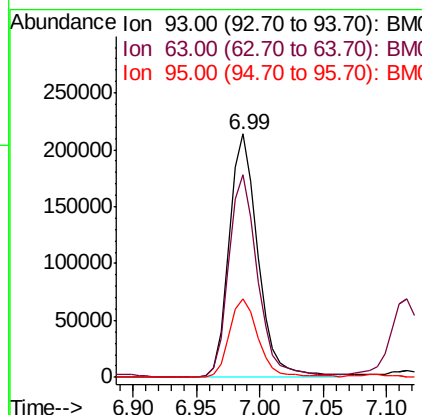
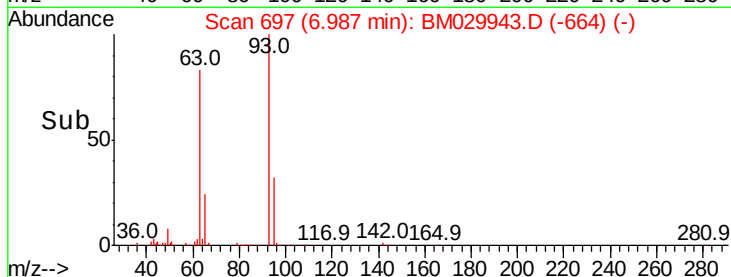
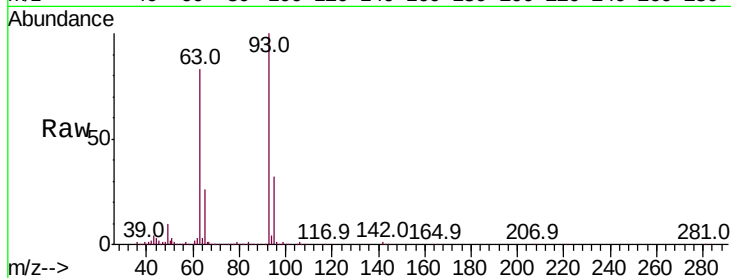
#10
Bis(2-Chloroethyl)ether
Concen: 30.073 ng/ul
RT: 6.99 min Scan# 697
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
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Tot Ion	Ratio	Resp	Lower	Upper
93	100			
63	83.2	66.0	99.0	
95	32.2	25.7	38.5	

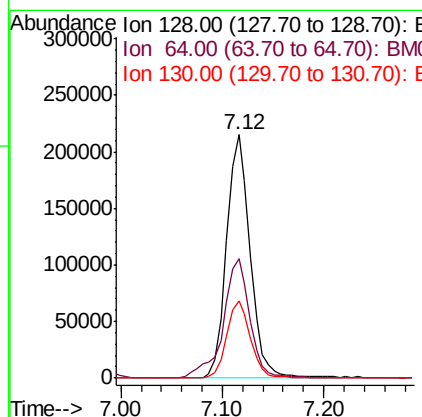
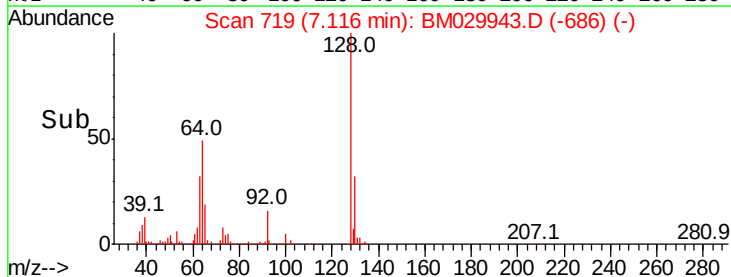
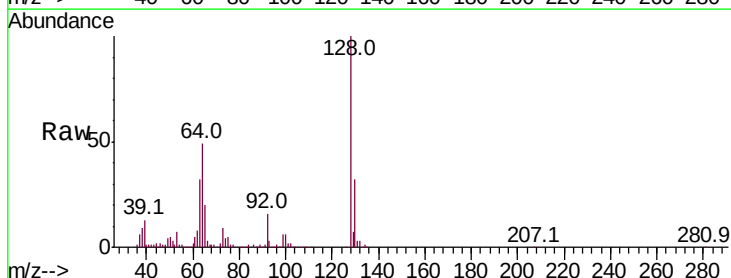
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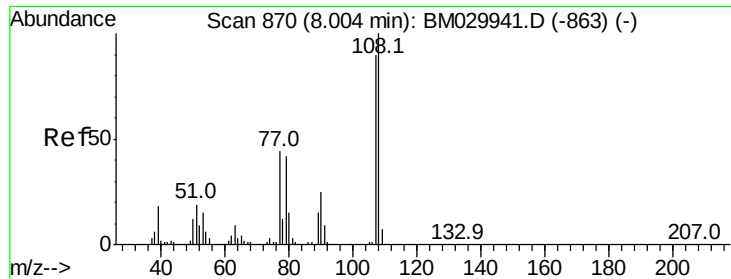
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#12
2-Chlorophenol
Concen: 31.827 ng/ul
RT: 7.12 min Scan# 719
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
128	100			
64	48.9	39.3	58.9	
130	31.8	26.6	39.8	





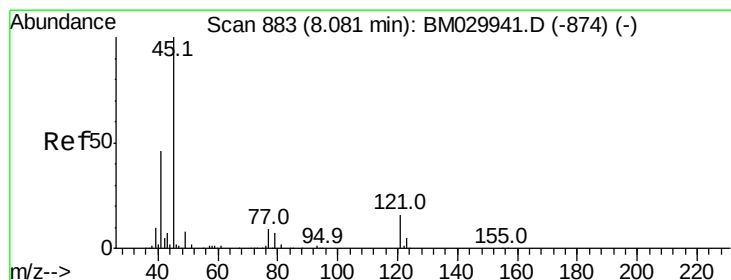
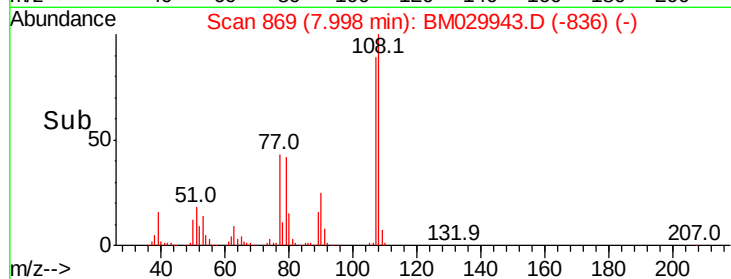
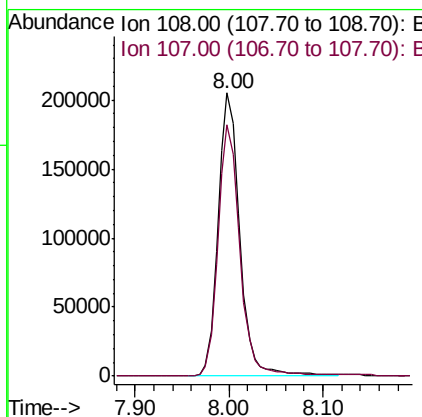
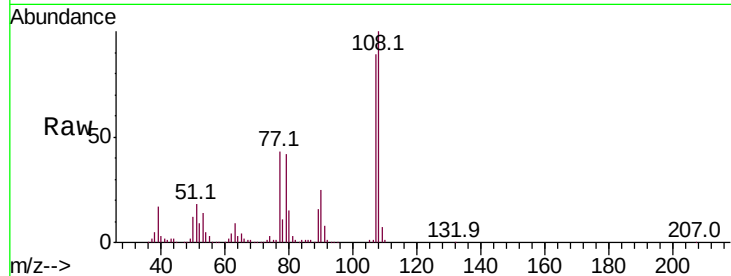
#13
2-Methylphenol
Concen: 30.814 ng/ul
RT: 8.00 min Scan# 869
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
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ClientSampled :
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Tot Ion	Ratio	Lower	Upper
108	100		
107	88.6	73.8	110.6

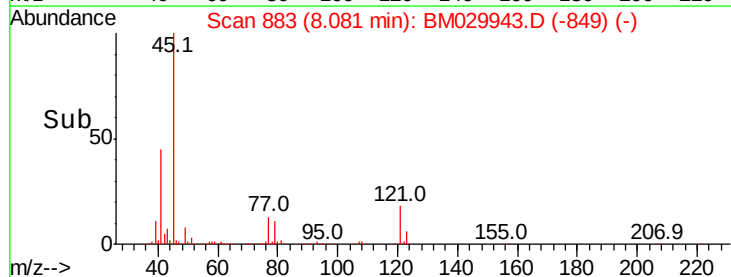
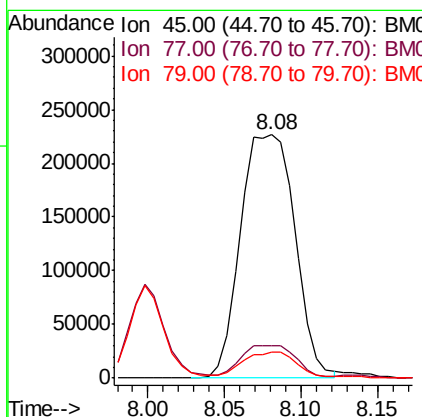
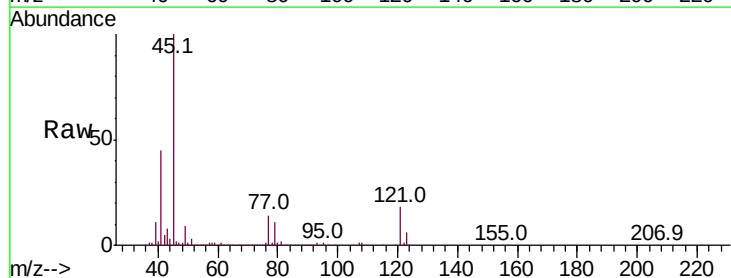
Manual Integrations
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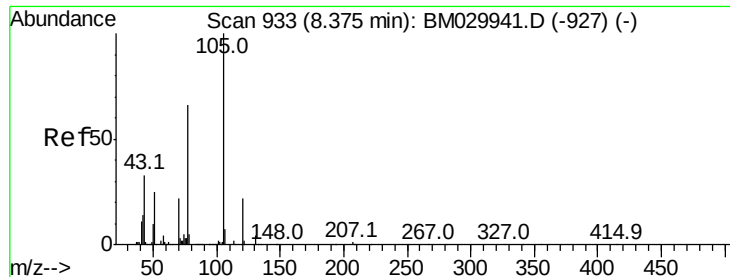
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.231 ng/ul m
RT: 8.08 min Scan# 883
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.6	12.3	18.5
79	10.7	9.1	13.7





#16

Acetophenone

Concen: 29.071 ng/ul

RT: 8.37 min Scan# 933

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

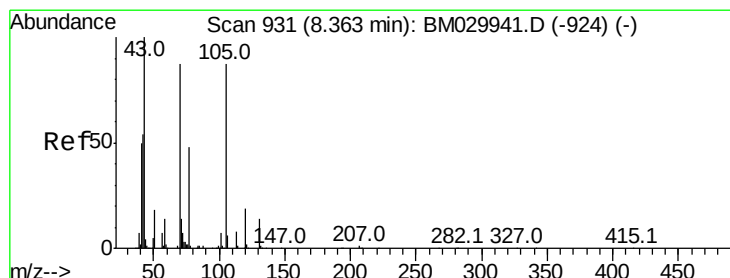
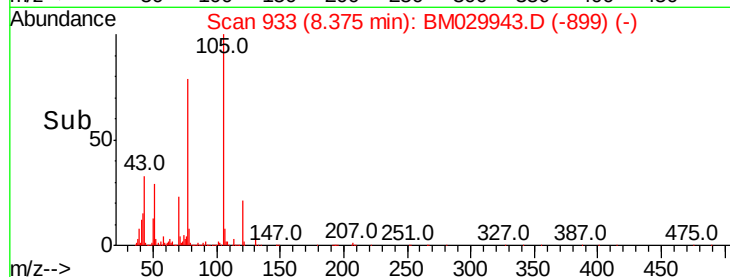
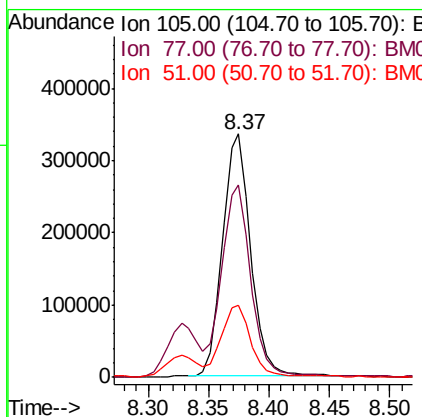
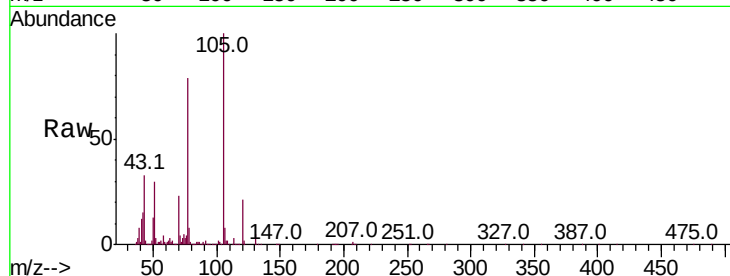
ClientSampleId :

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Tot Ion:	105	Resp:	537062
Ion Ratio	Lower	Upper	
105	100		
77	79.0	64.2	96.4
51	29.6	24.3	36.5

Manual Integrations
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#17

N-Nitroso-di-n-propylamine

Concen: 31.684 ng/ul

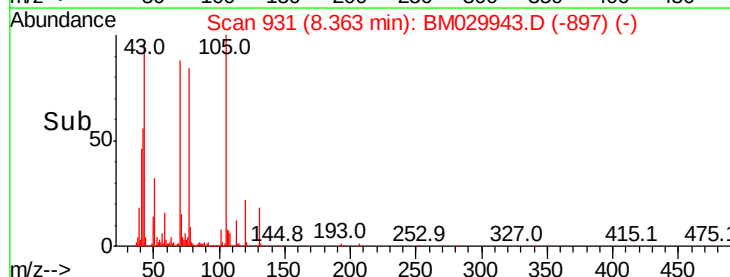
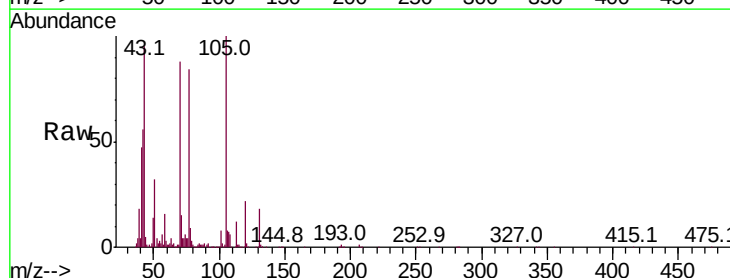
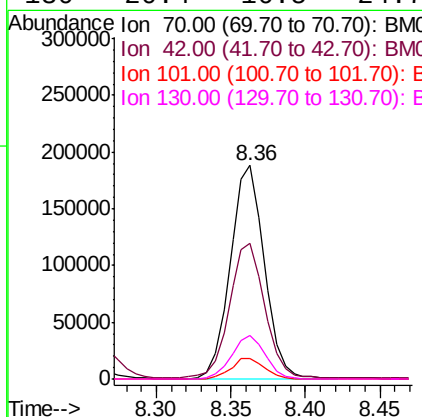
RT: 8.36 min Scan# 931

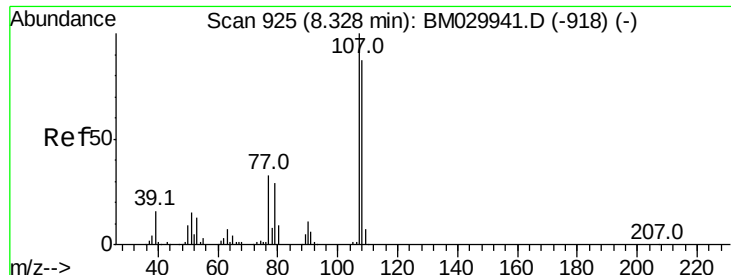
Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	70	Resp:	299480
Ion Ratio	Lower	Upper	
70	100		
42	63.7	49.4	74.0
101	9.5	7.8	11.6
130	20.4	16.5	24.7





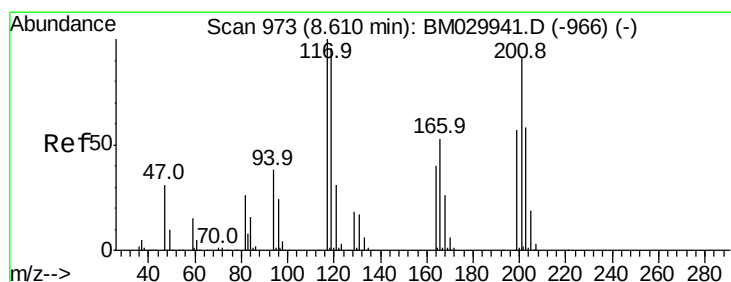
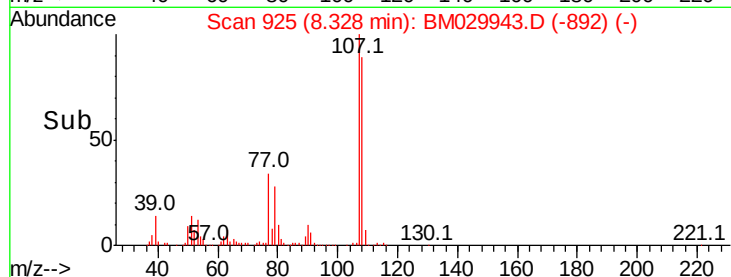
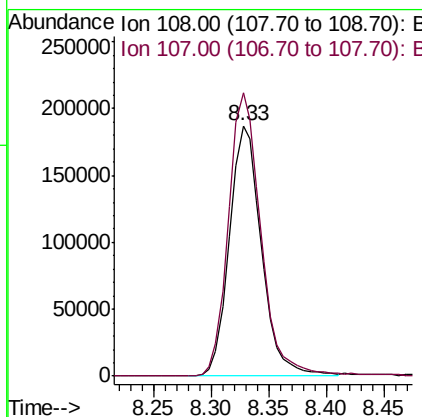
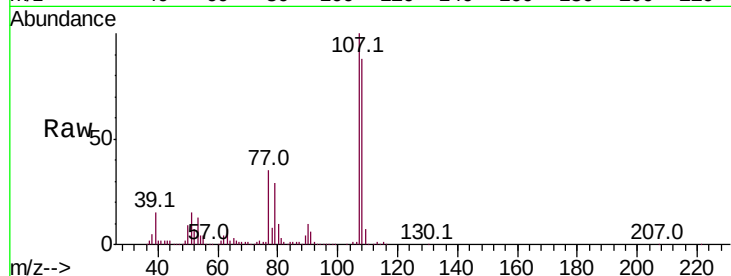
#18
4-Methylphenol
Concen: 30.080 ng/ul
RT: 8.33 min Scan# 925
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
108	100		
107	113.0	89.4	134.0

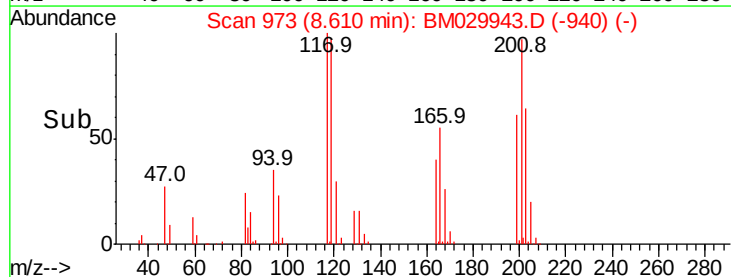
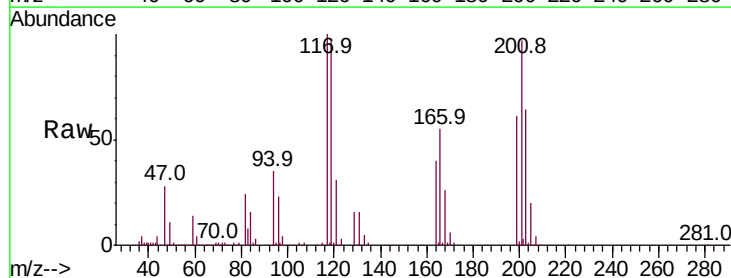
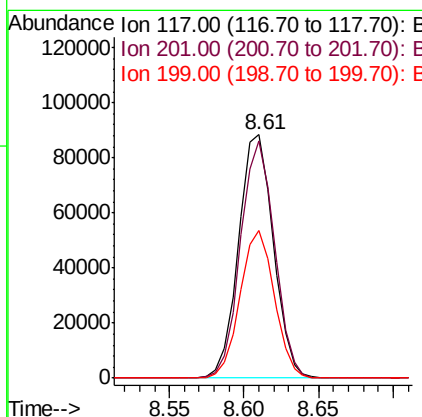
Manual Integrations
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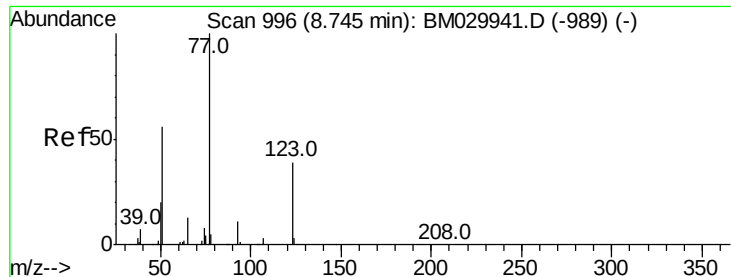
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#19
Hexachloroethane
Concen: 31.061 ng/ul
RT: 8.61 min Scan# 973
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
117	100		
201	97.3	79.4	119.2
199	60.7	48.0	72.0





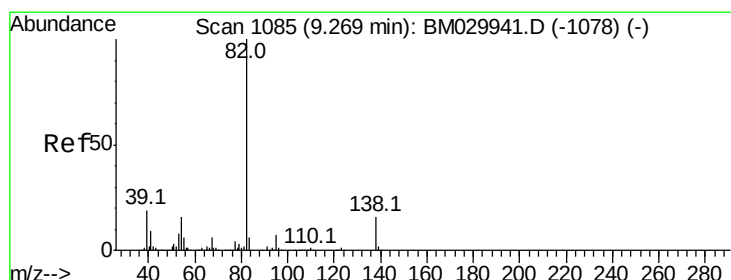
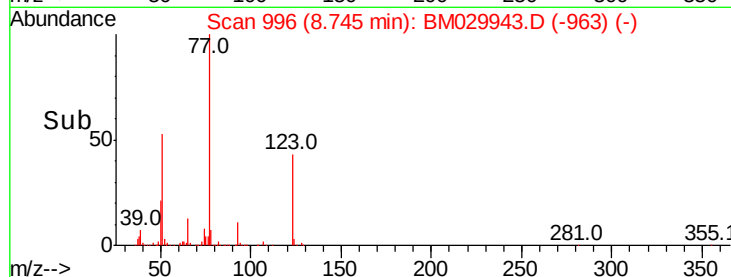
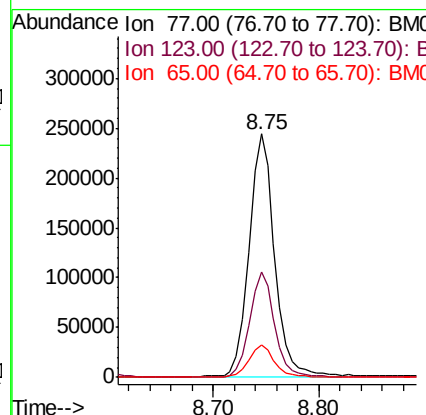
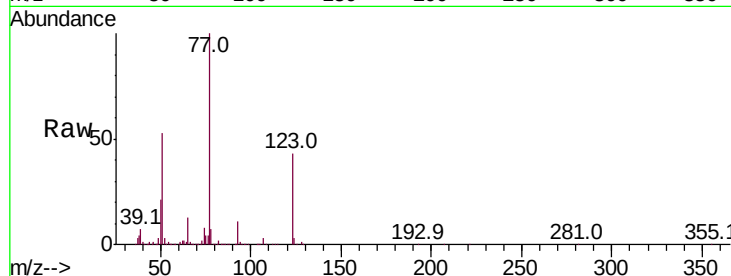
#22
Nitrobenzene
Concen: 33.527 ng/ul
RT: 8.75 min Scan# 996
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
77	100		
123	43.1	35.0	52.6
65	13.4	10.3	15.5

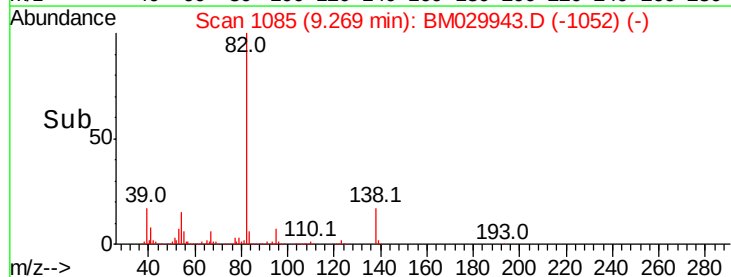
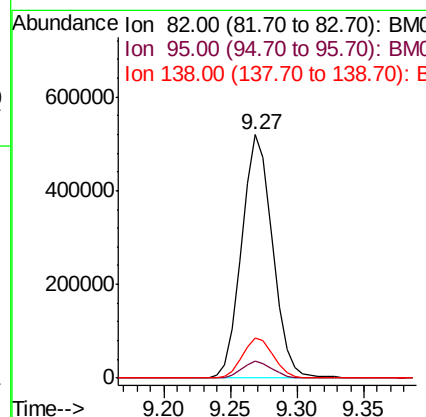
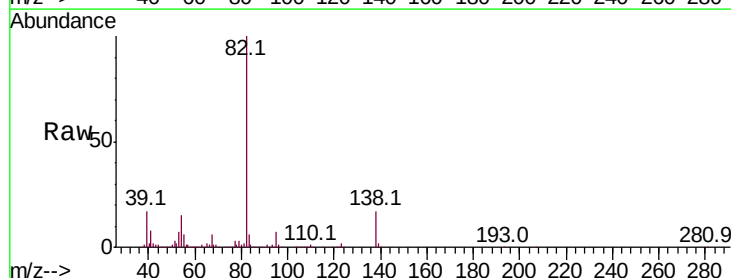
Manual Integrations
APPROVED

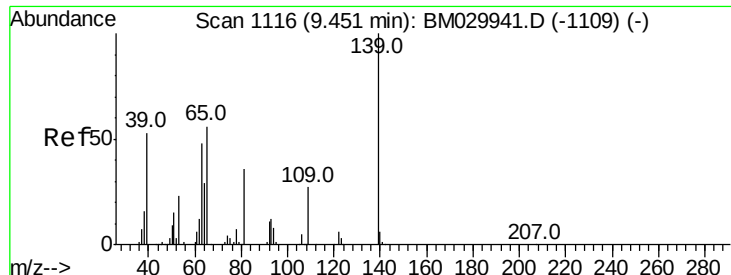
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#23
Isophorone
Concen: 32.360 ng/ul
RT: 9.27 min Scan# 1085
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.5	8.3
138	16.6	13.8	20.6





#25

2-Nitrophenol

Concen: 33.848 ng/ul

RT: 9.45 min Scan# 1116

Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

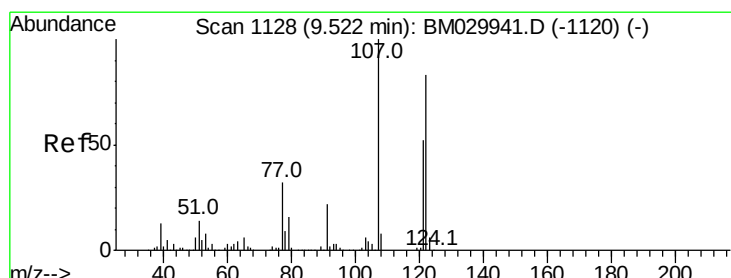
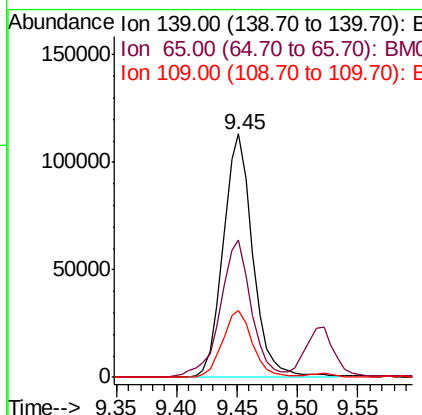
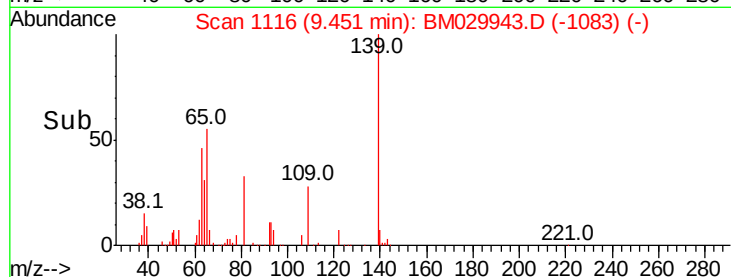
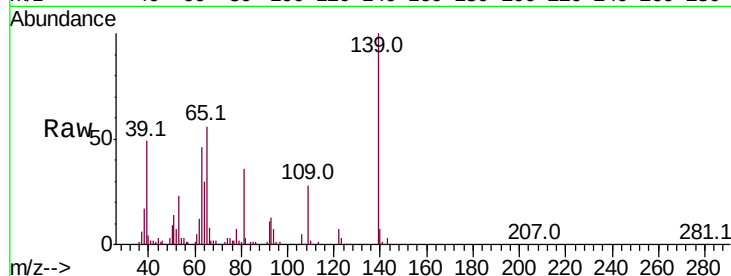
ClientSampled :

SLCS112

Tot Ion:139	Resp:	193136
Ion Ratio	Lower	Upper
139 100		
65 56.3	44.6	67.0
109 27.6	24.4	36.6

Manual Integrations
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#26

2,4-Dimethylphenol

Concen: 29.992 ng/ul

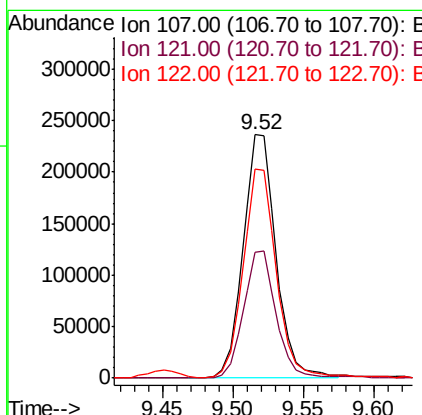
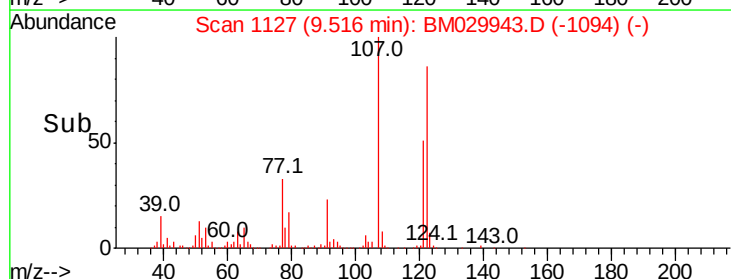
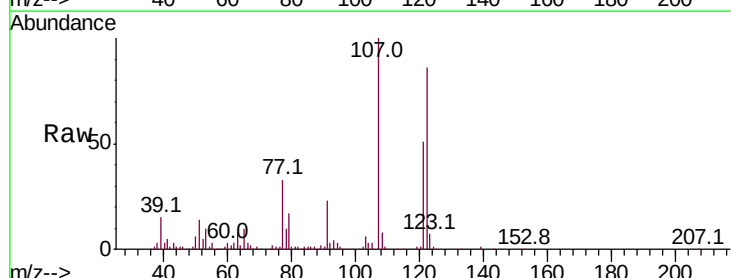
RT: 9.52 min Scan# 1127

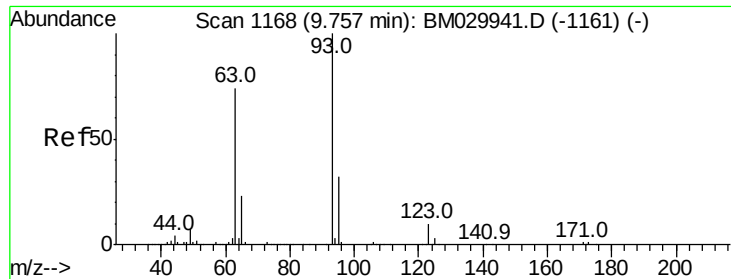
Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:107	Resp:	386152
Ion Ratio	Lower	Upper
107 100		
121 51.4	40.7	61.1
122 85.8	68.9	103.3





#27

Bis(2-Chloroethoxy)methane

Concen: 32.381 ng/ul

RT: 9.75 min Scan# 1167

Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

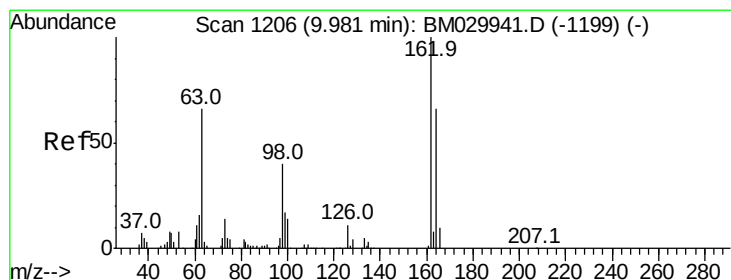
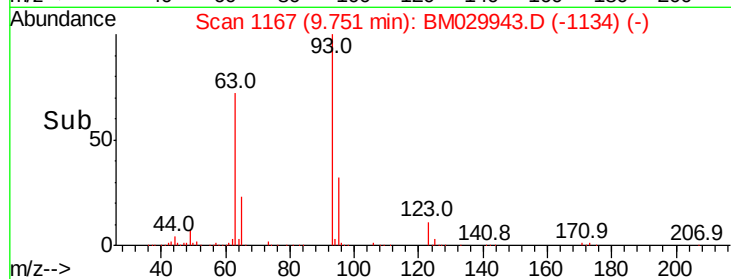
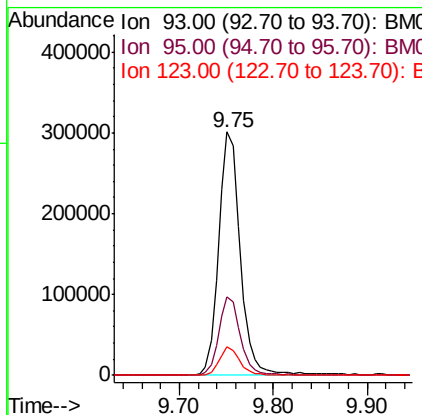
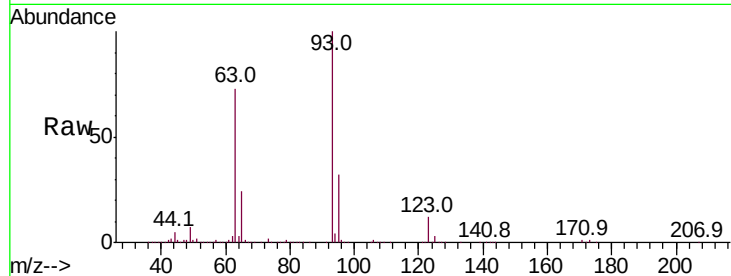
ClientSampleId :

SLCS112

Tot Ion	93	Resp	486750
Ion Ratio	100	Lower	Upper
93	100		
95	32.3	25.3	37.9
123	11.6	8.8	13.2

Manual Integrations
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#29

2,4-Dichlorophenol

Concen: 31.870 ng/ul

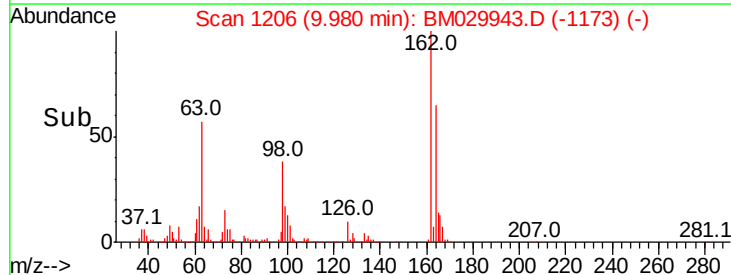
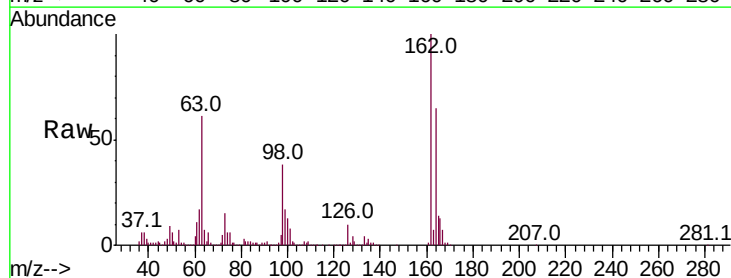
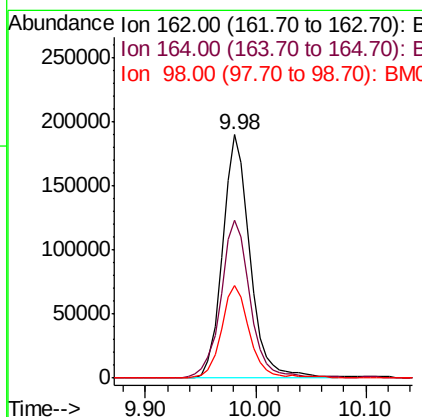
RT: 9.98 min Scan# 1206

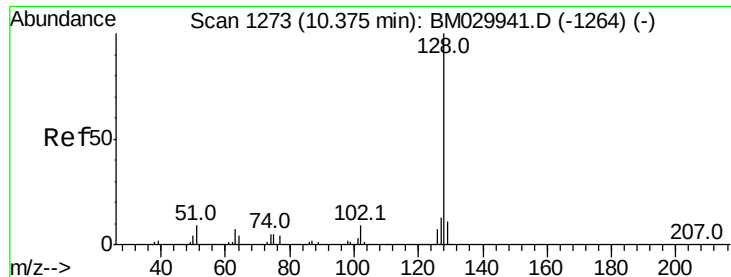
Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion	162	Resp	329843
Ion Ratio	100	Lower	Upper
162	100		
164	64.9	51.2	76.8
98	38.0	29.7	44.5





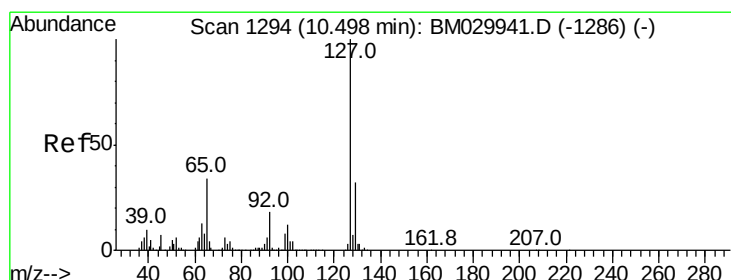
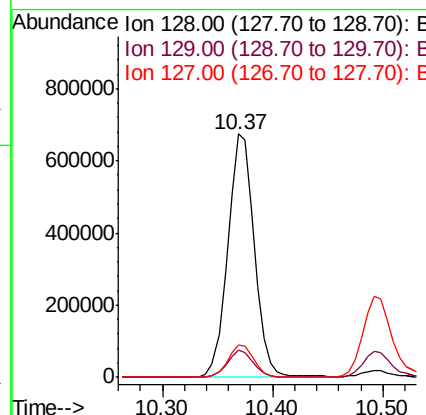
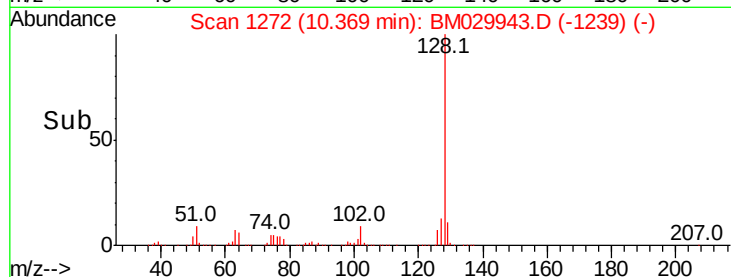
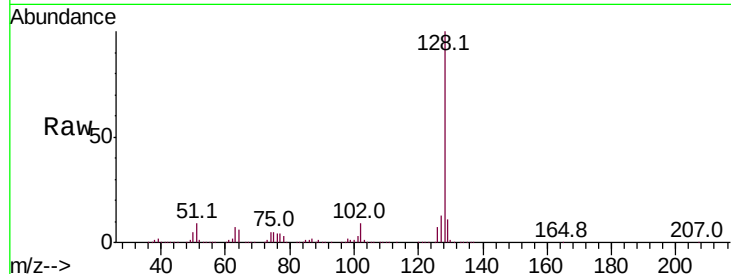
#30
Naphthalene
Concen: 30.182 ng/ul
RT: 10.37 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.5	12.7
127	13.2	10.4	15.6

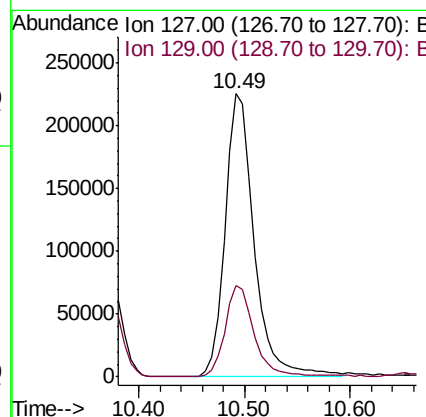
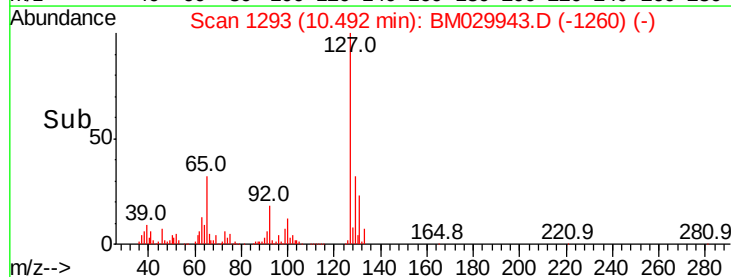
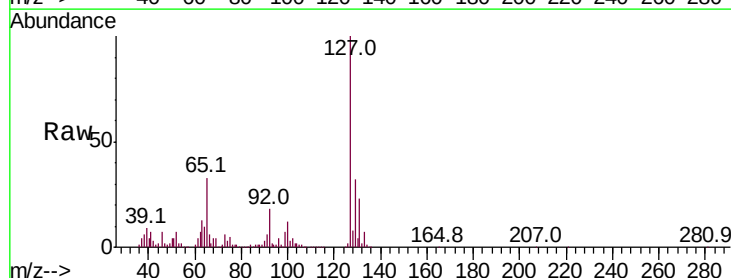
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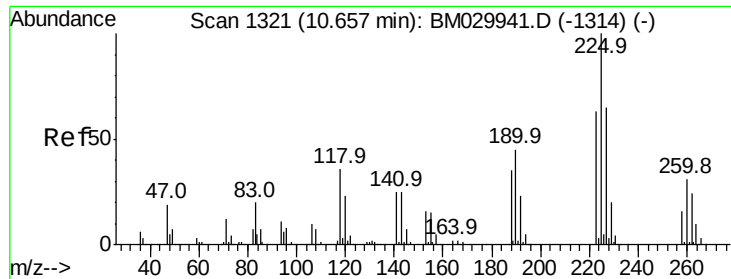
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#32
4-Chloroaniline
Concen: 25.778 ng/ul
RT: 10.49 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.2	26.3	39.5





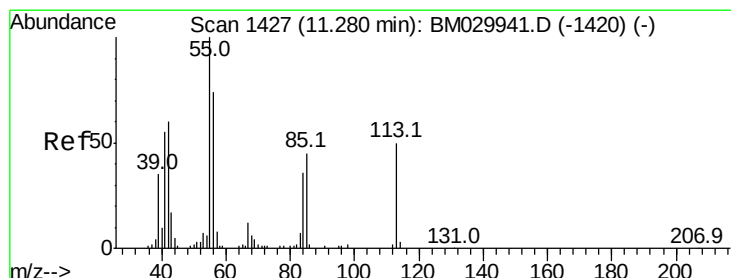
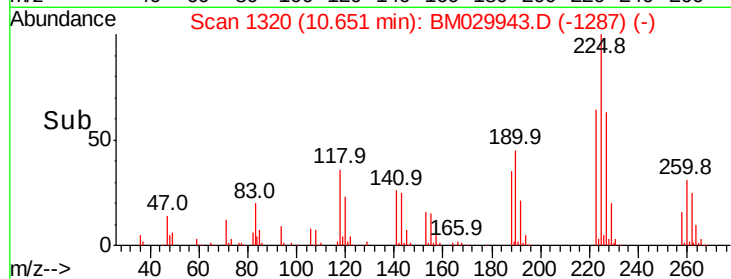
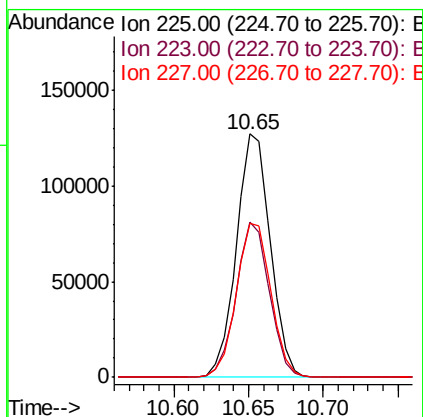
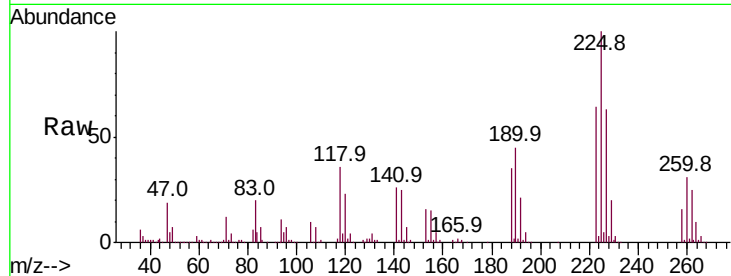
#33
Hexachlorobutadiene
Concen: 28.965 ng/ul
RT: 10.65 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampled :
SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
225	100	200994		
223	63.6	53.0	79.4	
227	63.2	51.2	76.8	

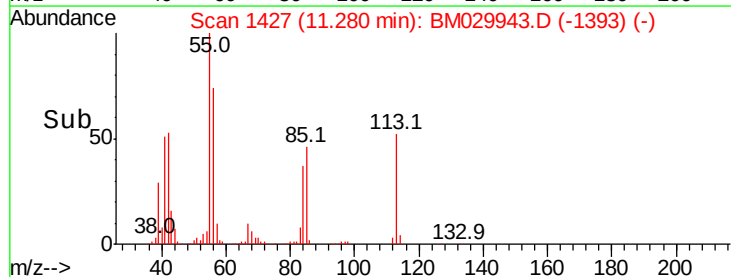
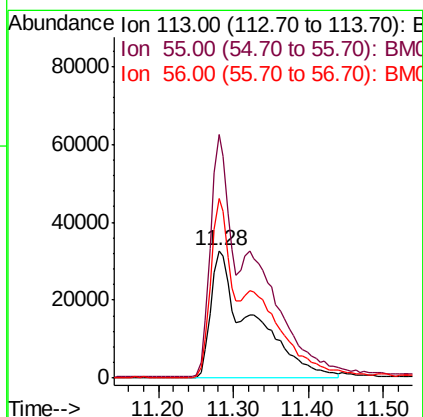
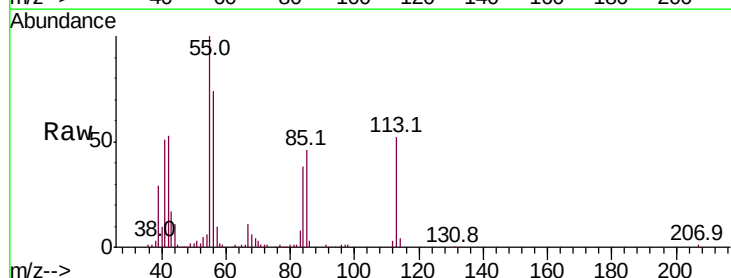
Manual Integrations
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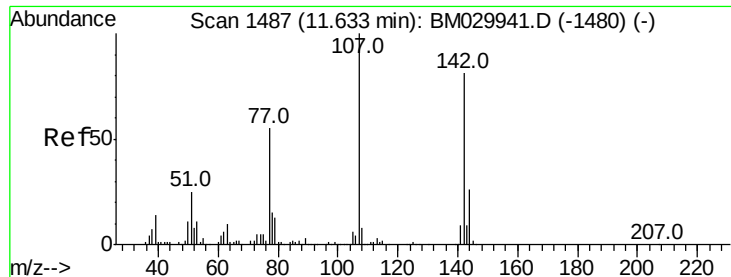
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#34
Caprolactam
Concen: 33.898 ng/ul m
RT: 11.28 min Scan# 1427
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	124507		
55	191.5	138.9	208.3	
56	141.7	105.4	158.2	





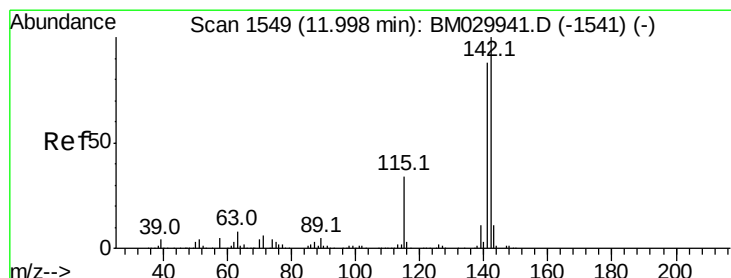
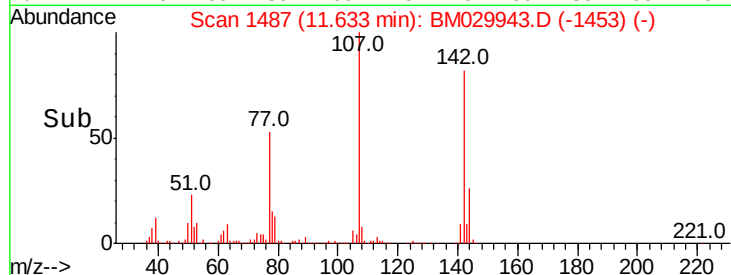
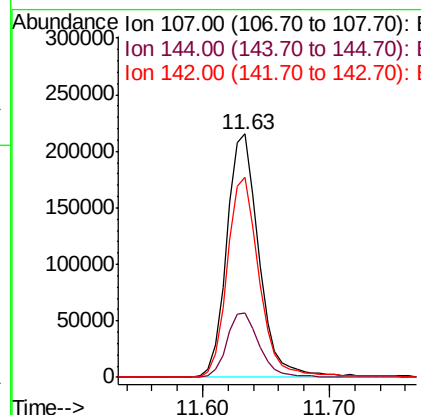
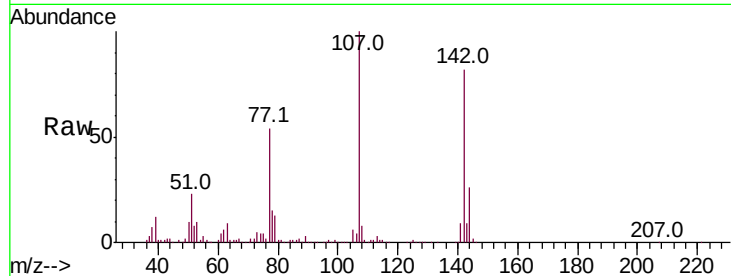
#35
 4-Chloro-3-methylphenol
 Concen: 33.107 ng/ul
 RT: 11.63 min Scan# 1487
 Delta R.T. 0.00 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Instrument :
 BNA_M
 ClientSampled :
 SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
107	100	379186		
144	26.3	21.3	31.9	
142	82.0	64.6	97.0	

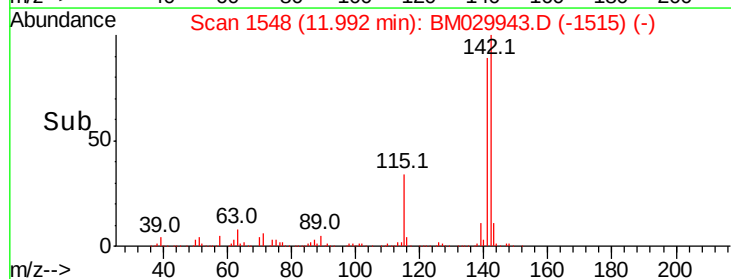
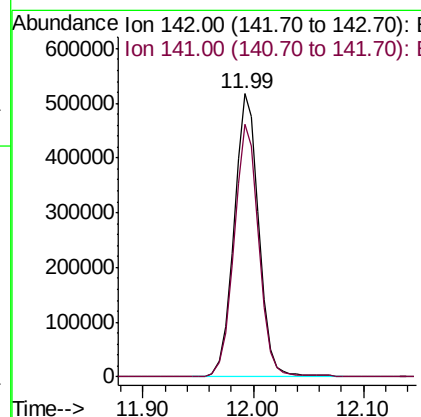
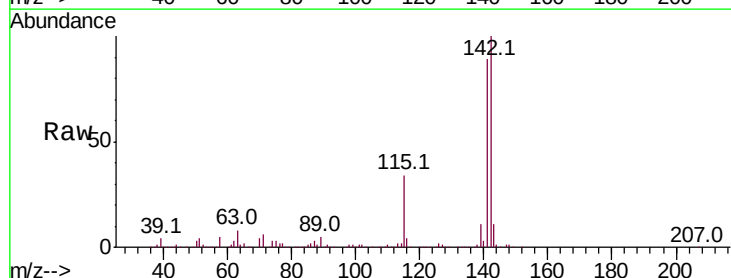
Manual Integrations
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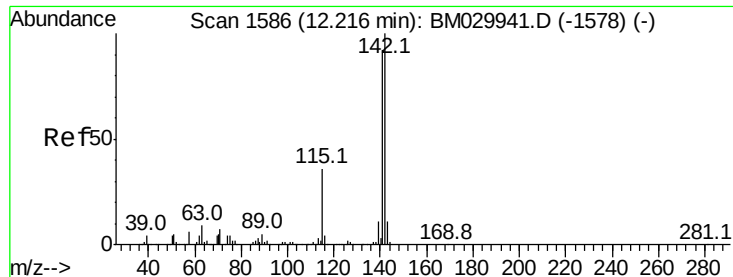
mohammad
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#36
 2-Methylnaphthalene
 Concen: 29.789 ng/ul
 RT: 11.99 min Scan# 1548
 Delta R.T. -0.01 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
142	100	810457		
141	89.4	72.1	108.1	





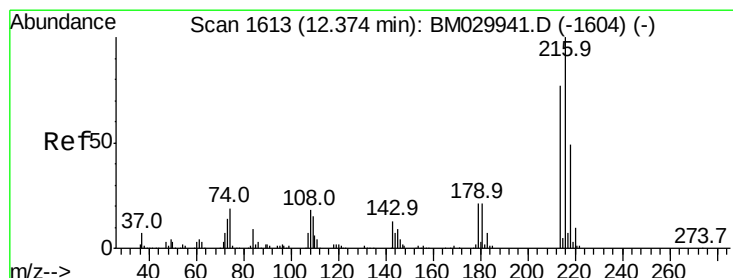
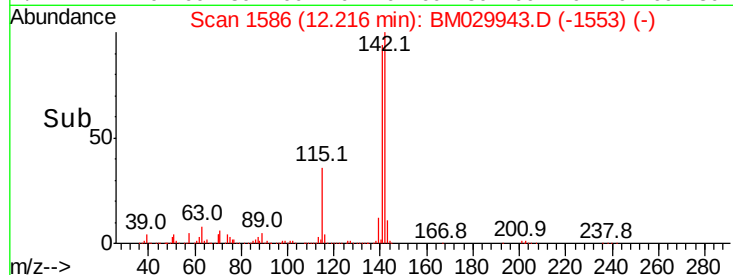
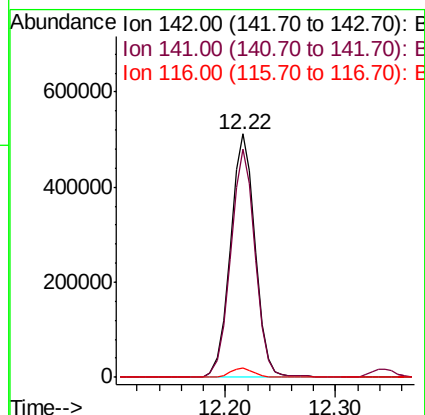
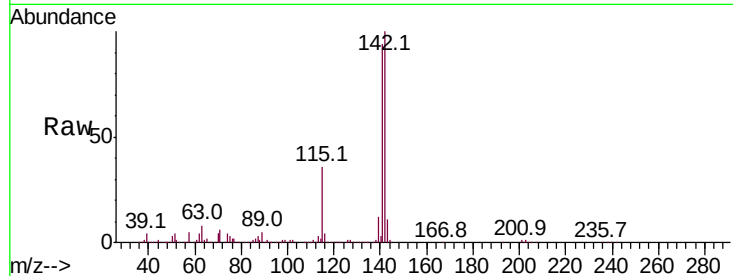
#37
1-Methylnaphthalene
Concen: 29.521 ng/ul
RT: 12.22 min Scan# 1586
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
142	100	795974		
141	93.8	72.9	109.3	
116	3.8	3.0	4.6	

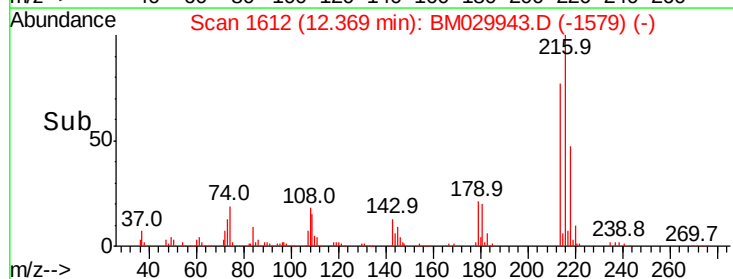
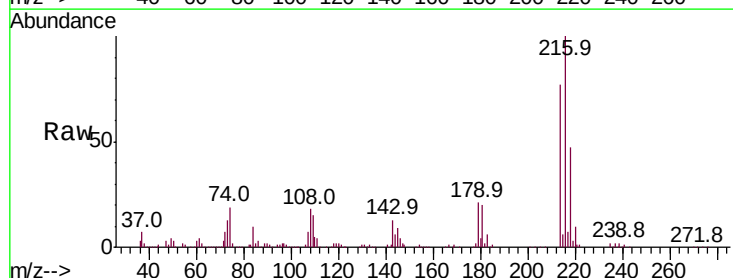
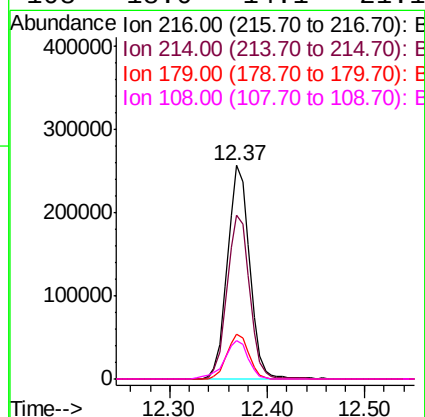
Manual Integrations
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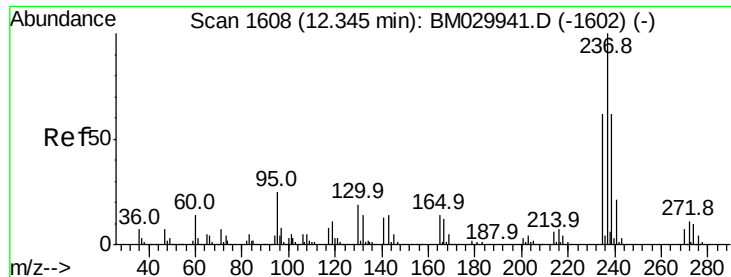
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.797 ng/ul
RT: 12.37 min Scan# 1612
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
216	100	405913		
214	76.6	61.9	92.9	
179	20.8	16.8	25.2	
108	18.0	14.1	21.1	





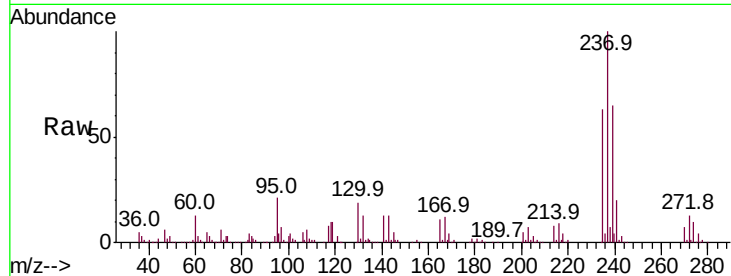
#40
Hexachlorocyclopentadiene
Concen: 28.844 ng/ul
RT: 12.35 min Scan# 1608
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
237	100	197480		
235	62.9	50.0	75.0	
272	12.8	10.2	15.2	

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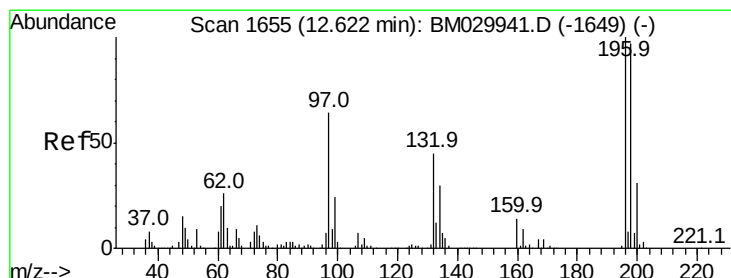
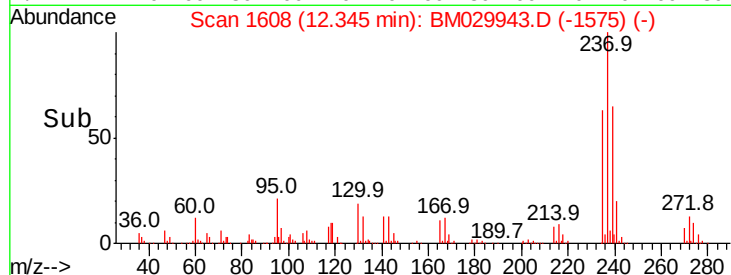
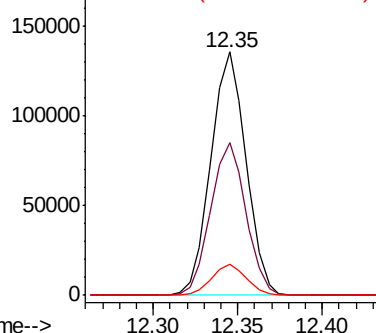


Abundance

Ion 237.00 (236.70 to 237.70): E

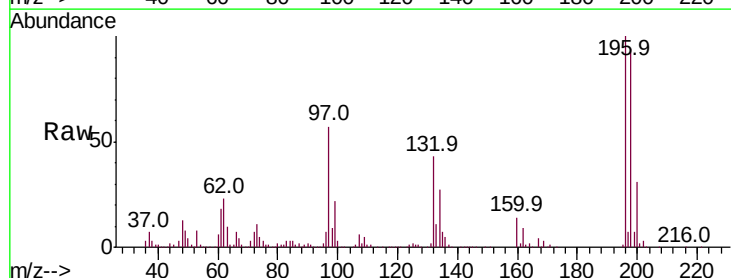
Ion 235.00 (234.70 to 235.70): E

Ion 272.00 (271.70 to 272.70): E



#41
2,4,6-Trichlorophenol
Concen: 34.322 ng/ul
RT: 12.62 min Scan# 1655
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	275863		
198	93.8	77.0	115.4	
200	30.5	23.7	35.5	

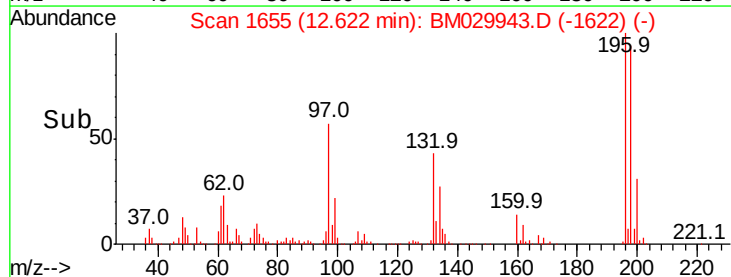
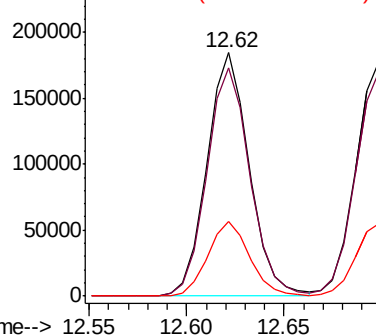


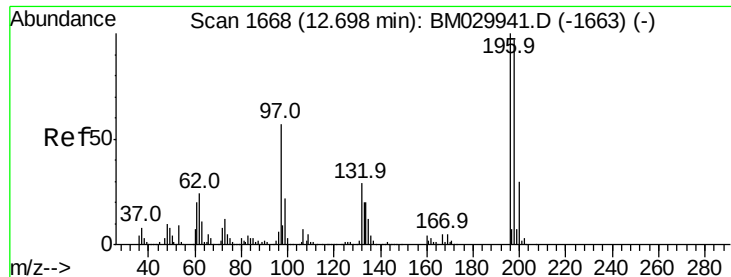
Abundance

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





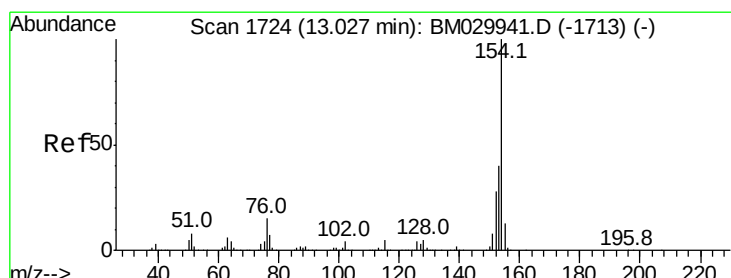
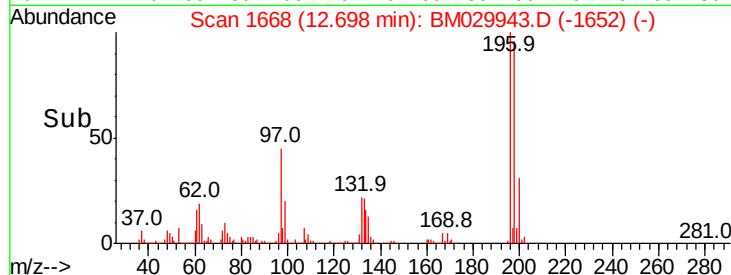
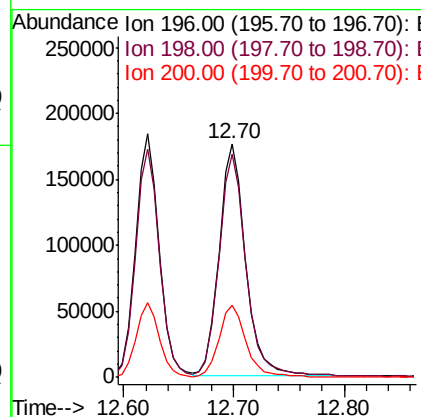
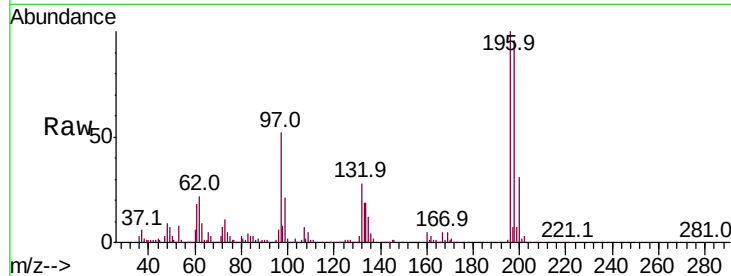
#42
 2,4,5-Trichlorophenol
 Concen: 34.257 ng/ul
 RT: 12.70 min Scan# 1668
 Delta R.T. -0.01 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Instrument :
 BNA_M
 ClientSampled :
 SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
196	100	291406		
198	95.5	75.3	112.9	
200	30.9	24.6	36.8	

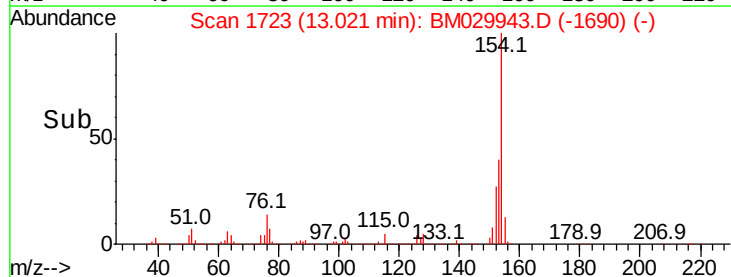
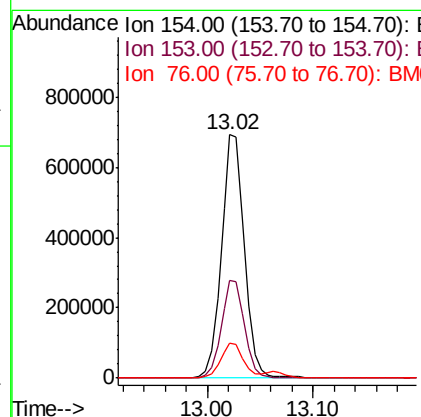
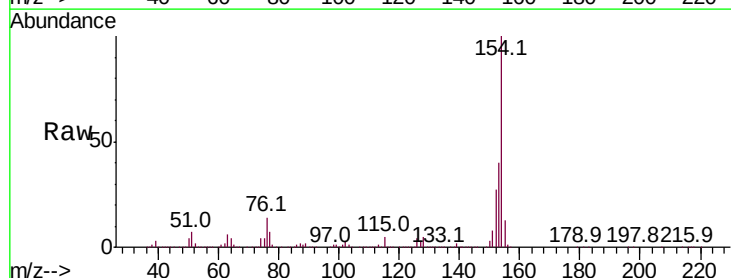
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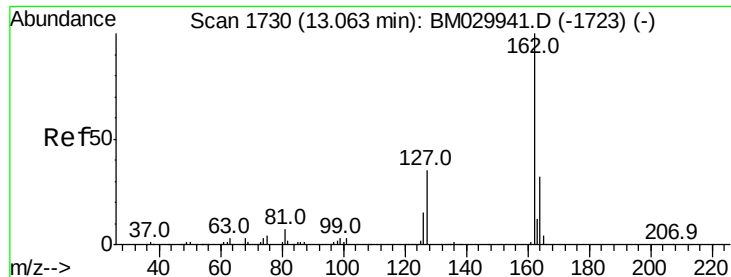
mohammad
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#43
 1,1'-Biphenyl
 Concen: 31.502 ng/ul
 RT: 13.02 min Scan# 1723
 Delta R.T. -0.01 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	1044525		
153	40.0	33.3	49.9	
76	14.4	10.3	15.5	





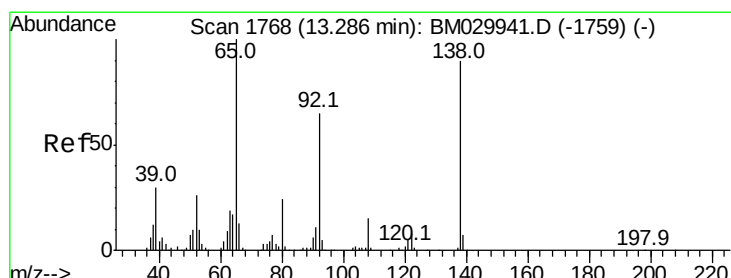
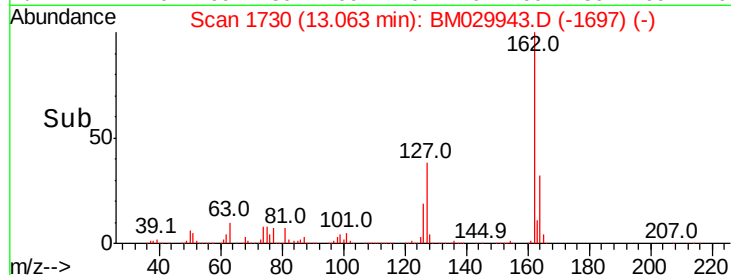
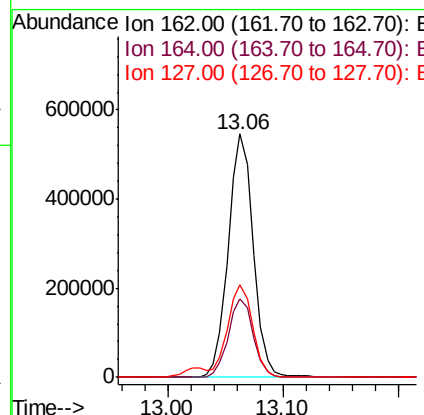
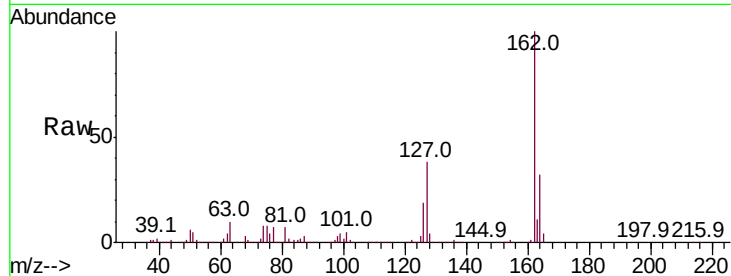
#44
2-Chloronaphthalene
Concen: 32.248 ng/ul
RT: 13.06 min Scan# 1730
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
162	100		
164	32.1	25.8	38.6
127	37.9	31.0	46.6

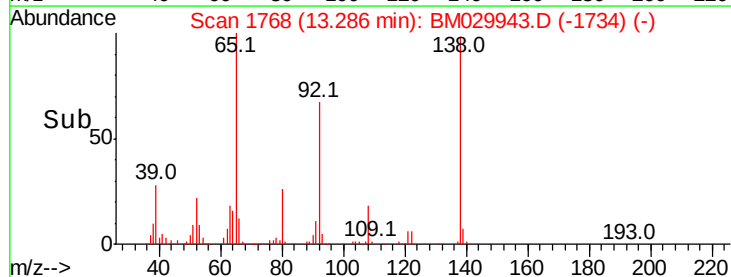
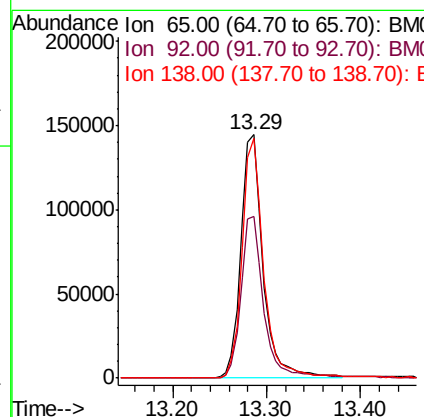
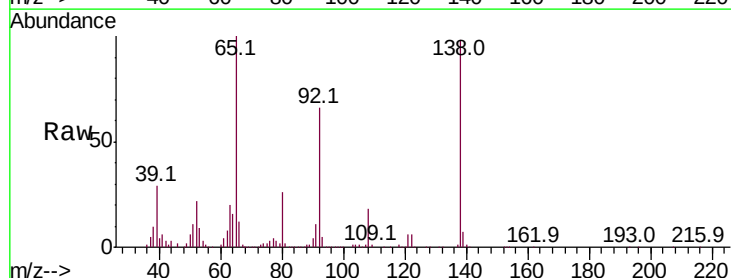
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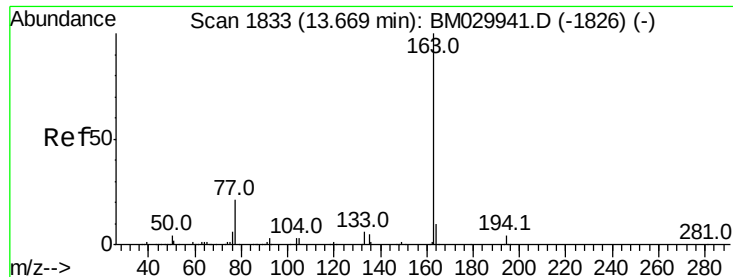
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#45
2-Nitroaniline
Concen: 37.133 ng/ul
RT: 13.29 min Scan# 1768
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
65	100		
92	66.4	53.2	79.8
138	98.2	81.1	121.7





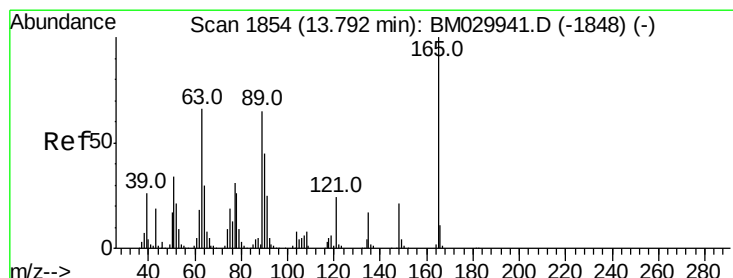
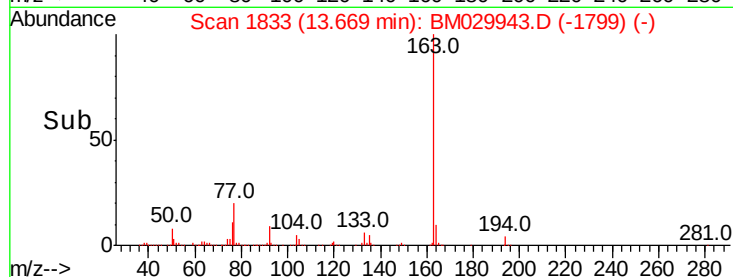
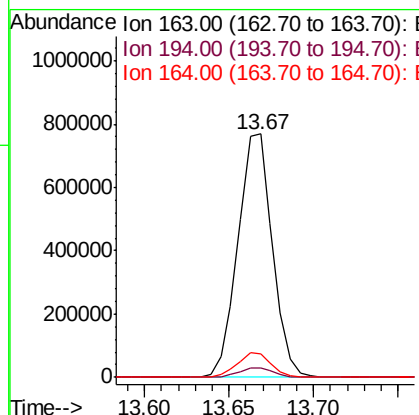
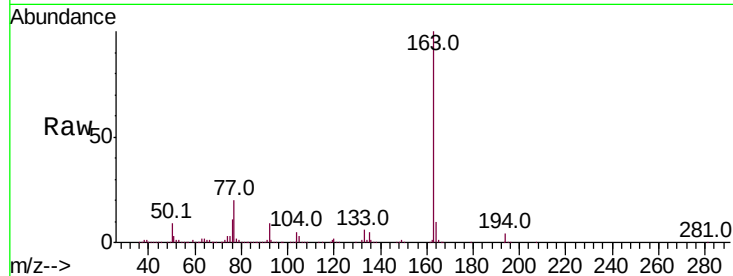
#47
Dimethylphthalate
Concen: 33.043 ng/ul
RT: 13.67 min Scan# 1833
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.4	5.0
164	9.7	7.8	11.8

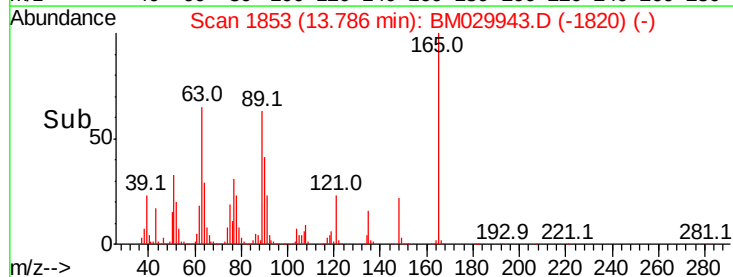
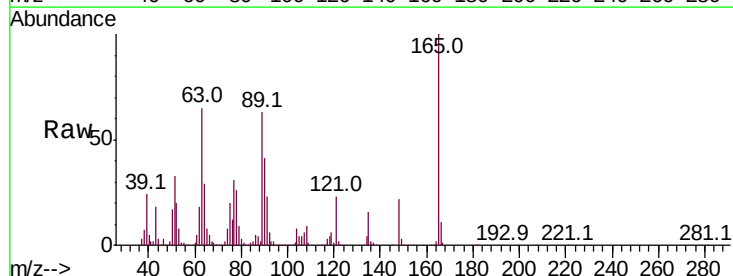
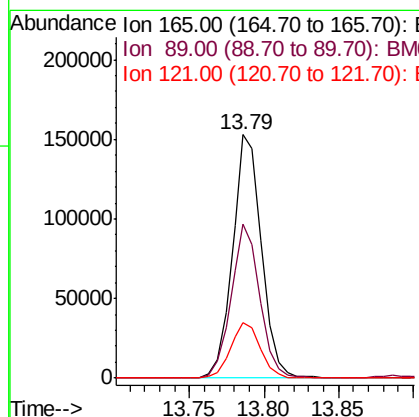
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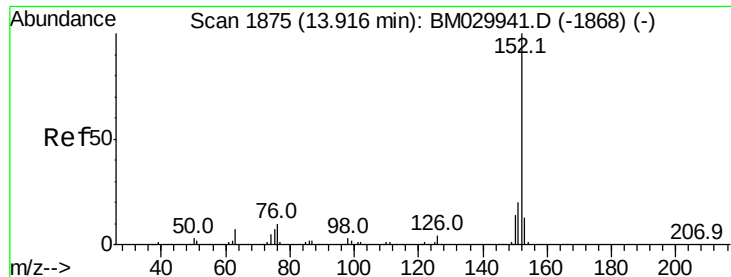
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#48
2,6-Dinitrotoluene
Concen: 34.812 ng/ul
RT: 13.79 min Scan# 1853
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
165	100		
89	63.2	52.5	78.7
121	22.8	18.8	28.2





#50

Acenaphthylene

Concen: 30.888 ng/ul

RT: 13.92 min Scan# 1875

Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

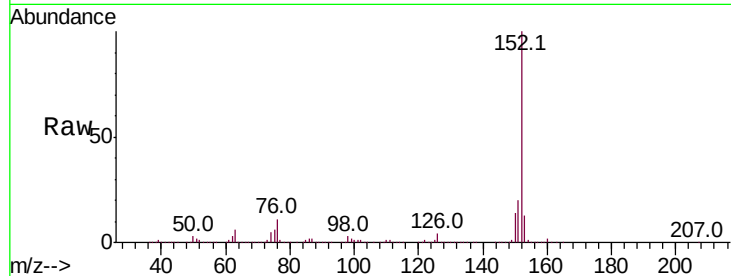
ClientSampled :

SLCS112

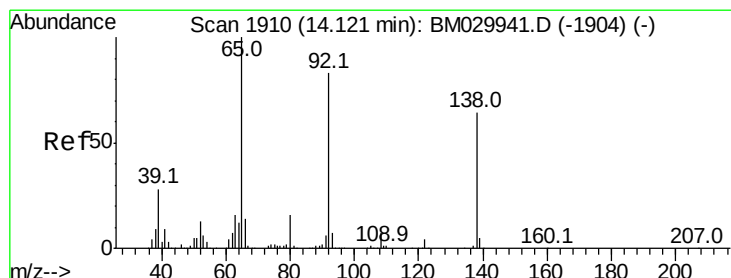
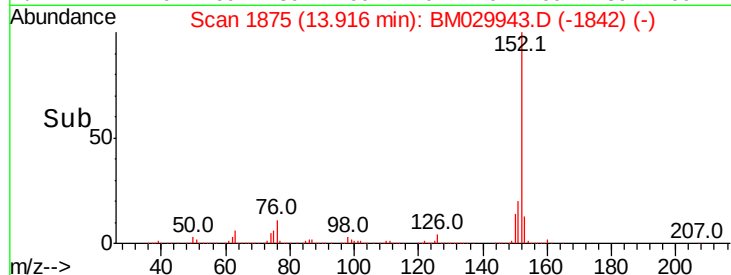
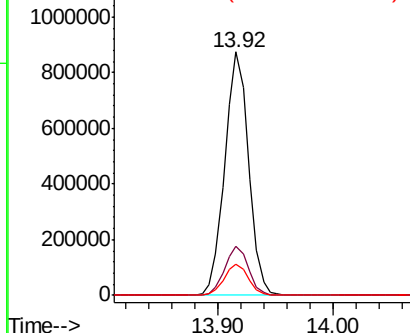
Tot Ion:	152	Resp:	1251601
Ion	Ratio	Lower	Upper
152	100		
151	20.1	16.6	24.8
153	13.0	10.6	16.0

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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: 28.874 ng/ul

RT: 14.12 min Scan# 1910

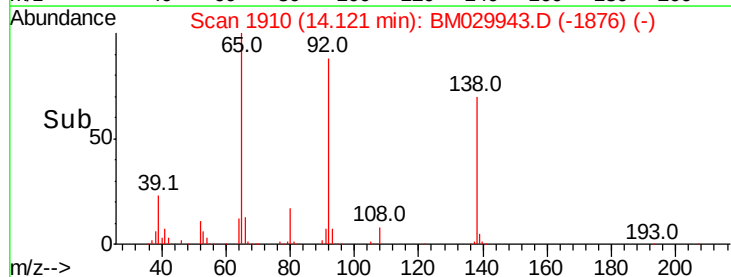
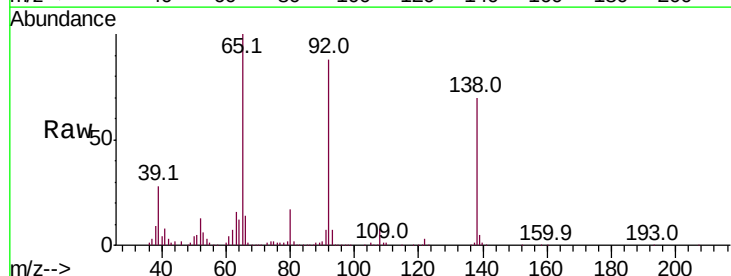
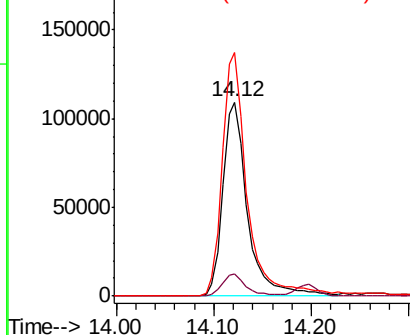
Delta R.T. 0.00 min

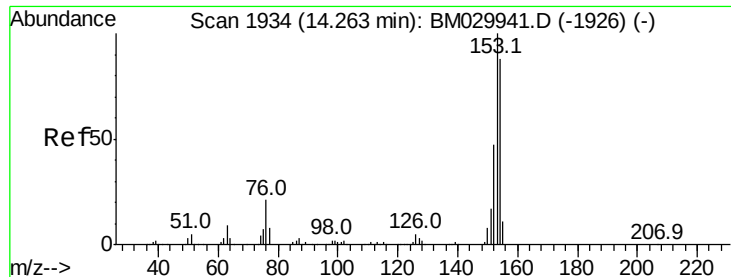
Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	138	Resp:	192766
Ion	Ratio	Lower	Upper
138	100		
108	11.3	8.5	12.7
92	125.4	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): BM





#52

Acenaphthene

Concen: 31.739 ng/ul

RT: 14.26 min Scan# 1934

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

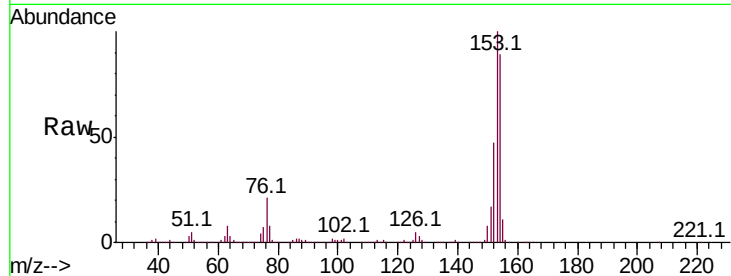
ClientSampleId :

SLCS112

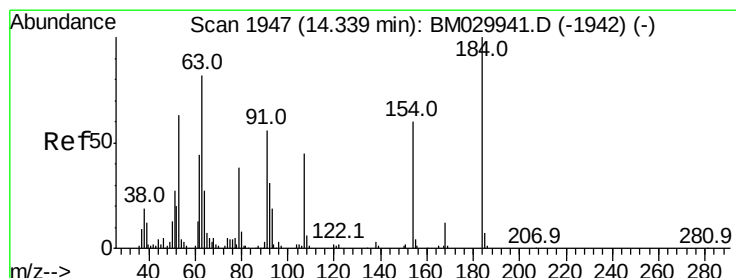
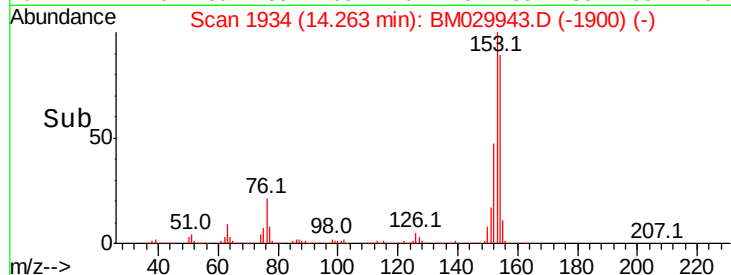
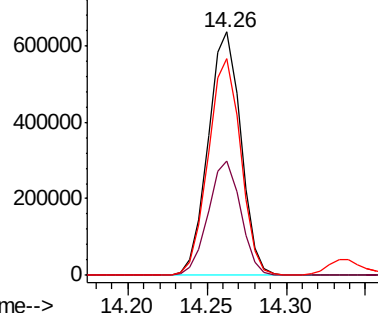
Tot Ion:	153	Resp:	908933
Ion Ratio	Lower	Upper	
153	100		
152	46.7	37.7	56.5
154	89.2	70.2	105.4

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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: 31.892 ng/ul

RT: 14.34 min Scan# 1947

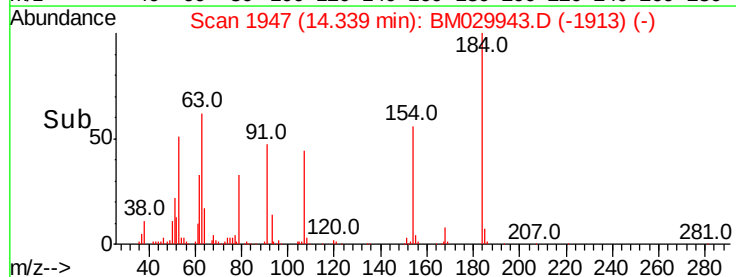
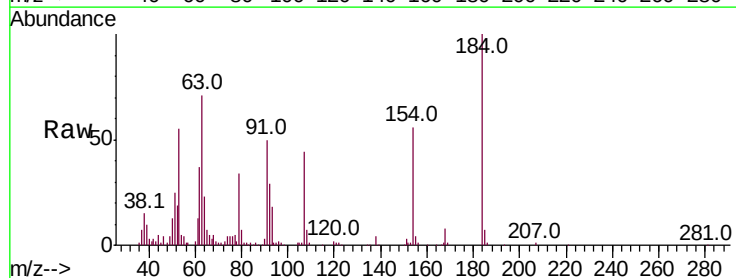
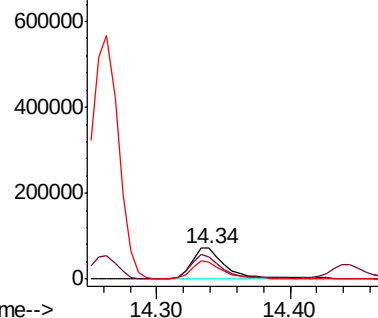
Delta R.T. 0.00 min

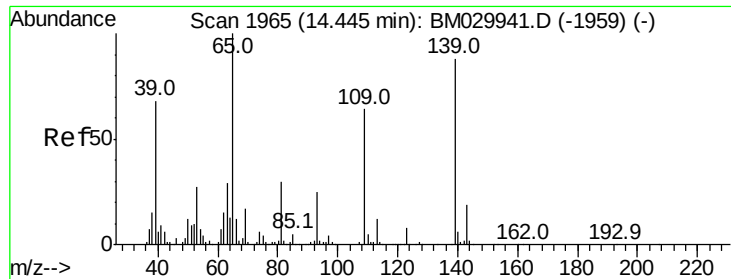
Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	184	Resp:	128953
Ion Ratio	Lower	Upper	
184	100		
63	70.7	57.2	85.8
154	56.2	45.8	68.6

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





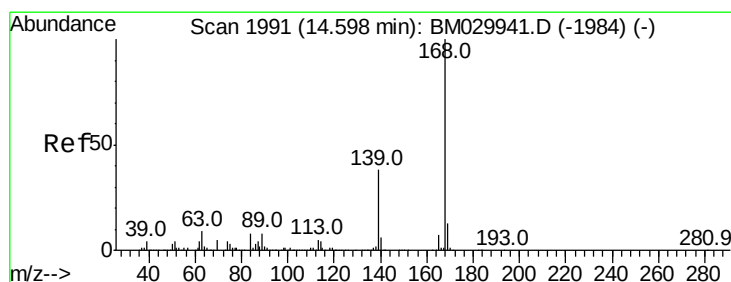
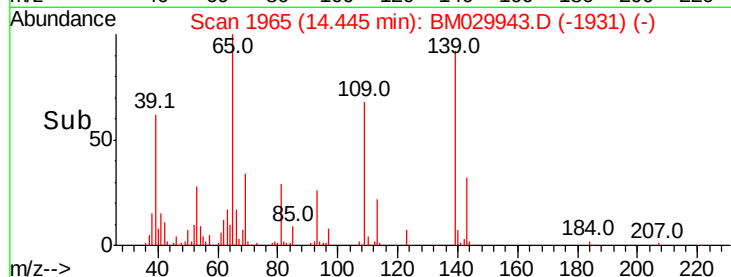
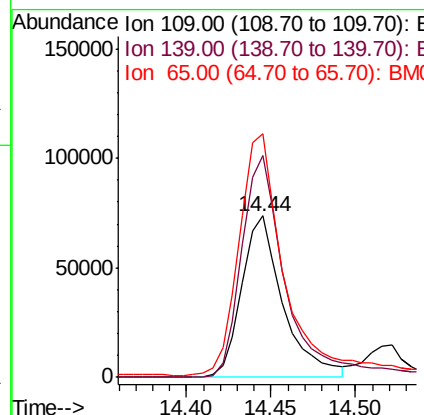
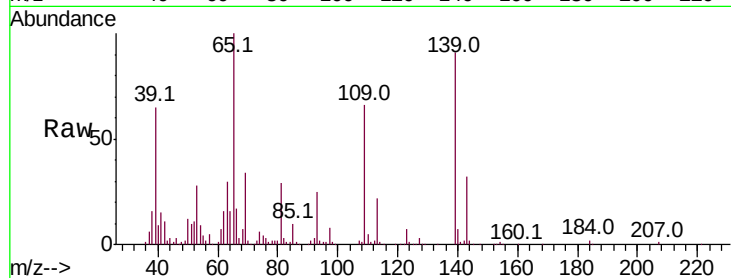
#55
4-Nitrophenol
Concen: 30.542 ng/ul
RT: 14.44 min Scan# 1965
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampled :
SLCS112

Tot Ion	Ratio	Lower	Upper
109	100		
139	137.8	102.1	153.1
65	150.8	114.6	172.0

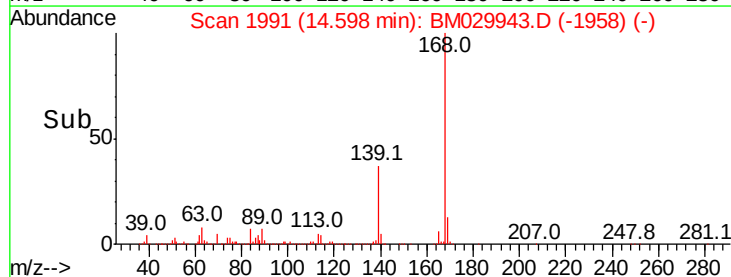
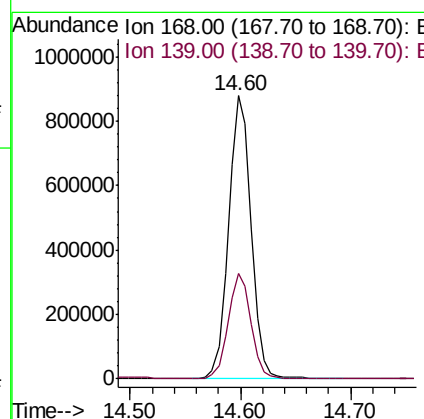
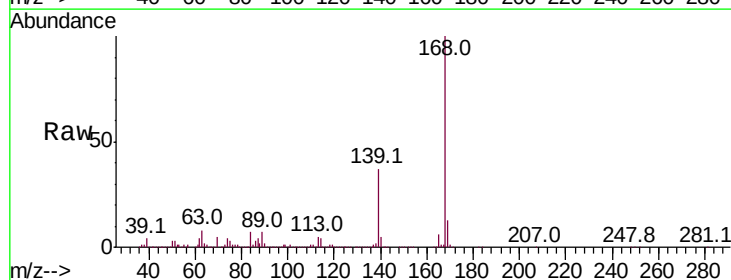
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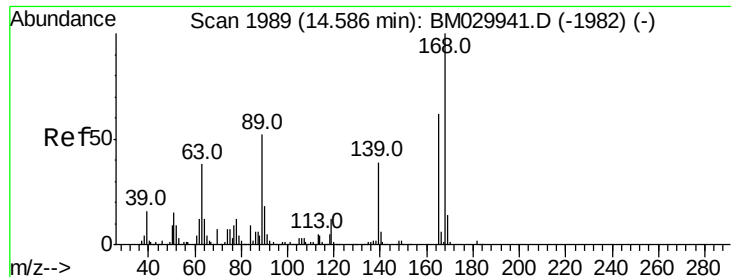
mohammad
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#56
Dibenzofuran
Concen: 32.049 ng/ul
RT: 14.60 min Scan# 1991
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
168	100		
139	37.5	29.8	44.6





#57

2,4-Dinitrotoluene

Concen: 35.670 ng/ul

RT: 14.58 min Scan# 1988

Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

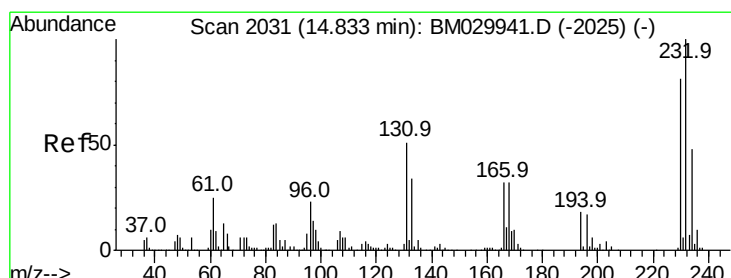
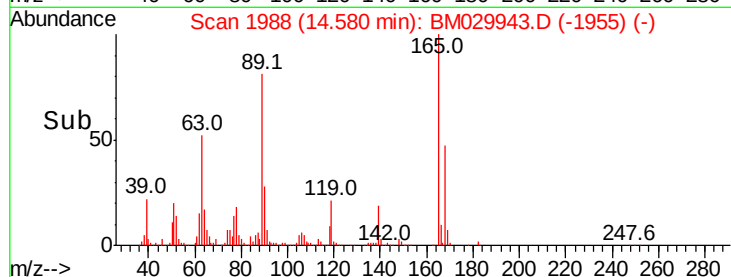
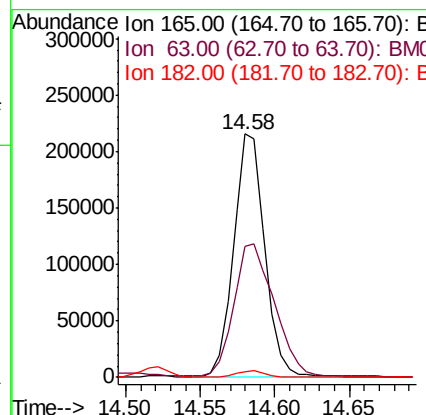
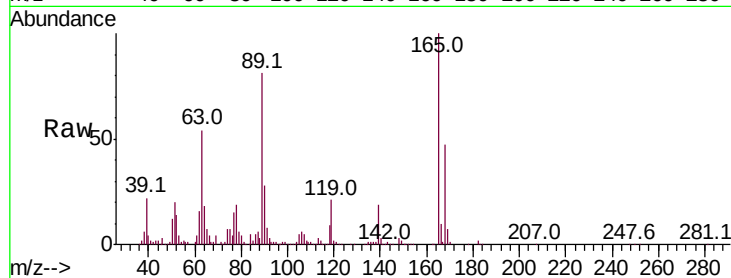
ClientSampled :

SLCS112

Tot Ion:	165	Resp:	313684
Ion Ratio	Lower	Upper	
165	100		
63	53.7	40.7	61.1
182	2.5	2.1	3.1

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#58

2,3,4,6-Tetrachlorophenol

Concen: 32.296 ng/ul

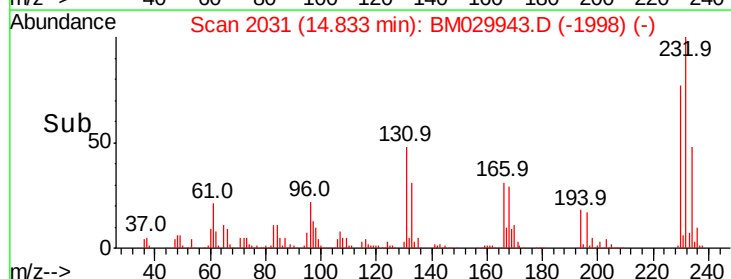
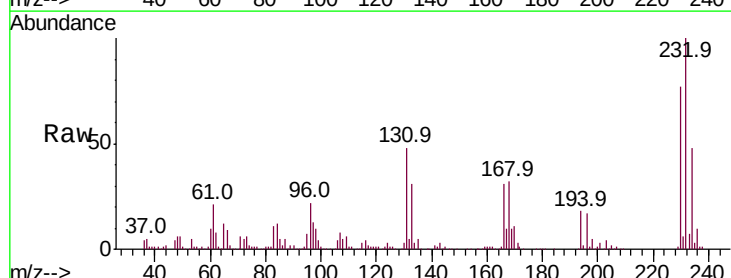
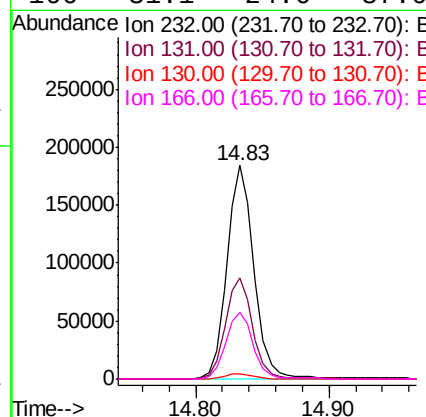
RT: 14.83 min Scan# 2031

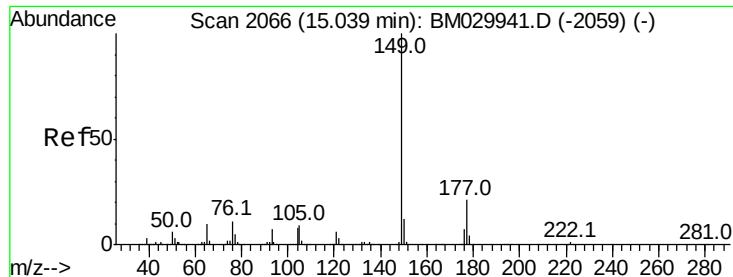
Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	232	Resp:	261608
Ion Ratio	Lower	Upper	
232	100		
131	47.5	38.3	57.5
130	2.5	2.0	3.0
166	31.1	24.6	37.0





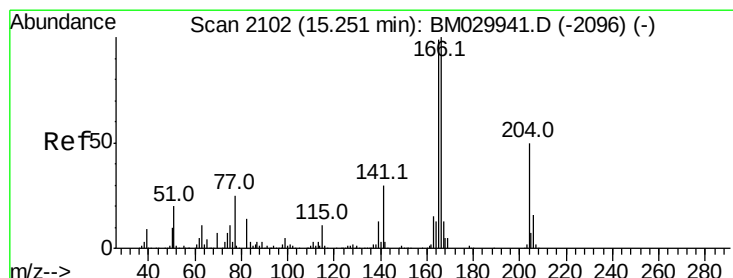
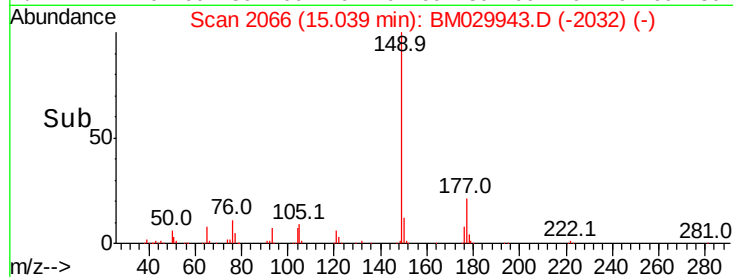
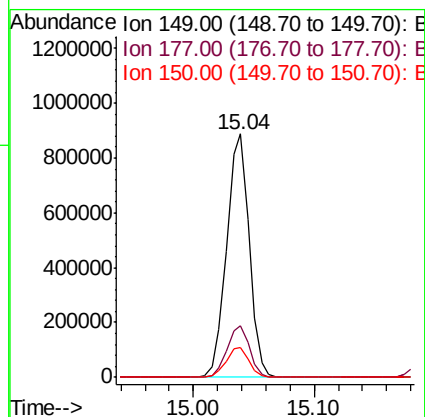
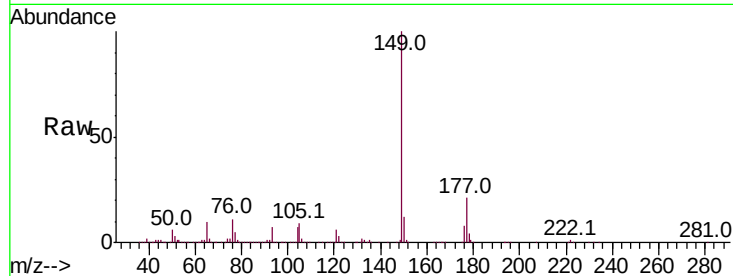
#59
Diethylphthalate
Concen: 33.189 ng/ul
RT: 15.04 min Scan# 2066
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampled :
SLCS112

Tot Ion	Ratio	Lower	Upper
149	100		
177	21.3	17.2	25.8
150	12.3	10.0	15.0

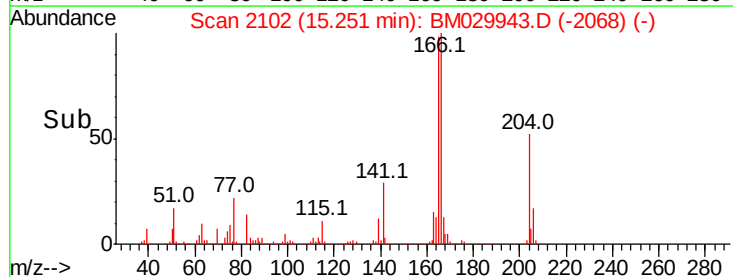
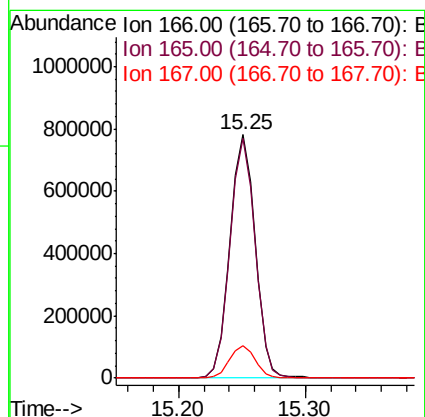
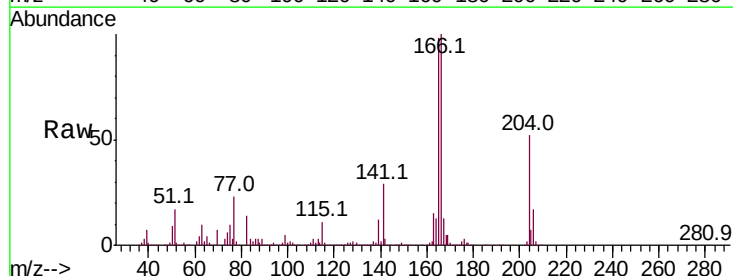
Manual Integrations
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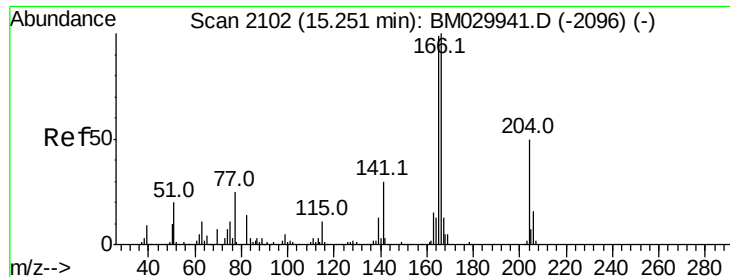
mohammad
5/12/2021 2:06:35 PM



#61
Fluorene
Concen: 32.002 ng/ul
RT: 15.25 min Scan# 2102
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.3	78.4	117.6
167	13.4	10.9	16.3





#62

4-Chlorophenyl-phenylether

Concen: 31.696 ng/ul

RT: 15.25 min Scan# 2102

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

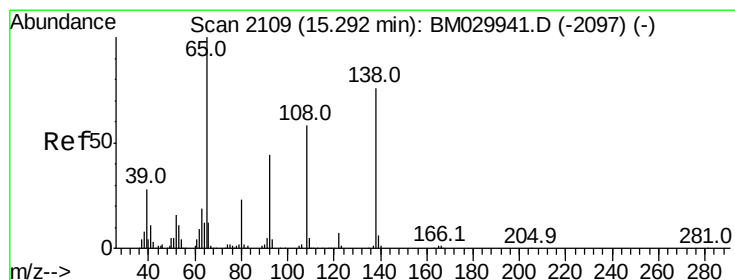
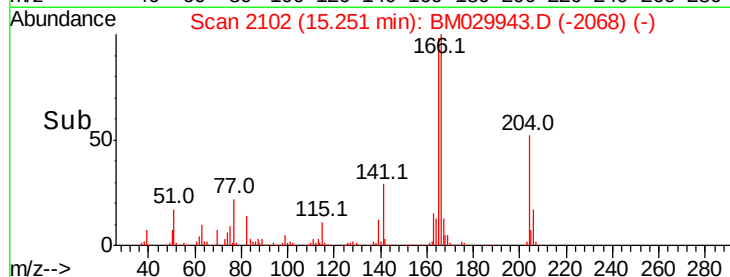
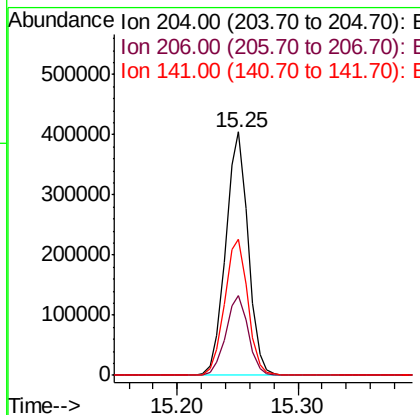
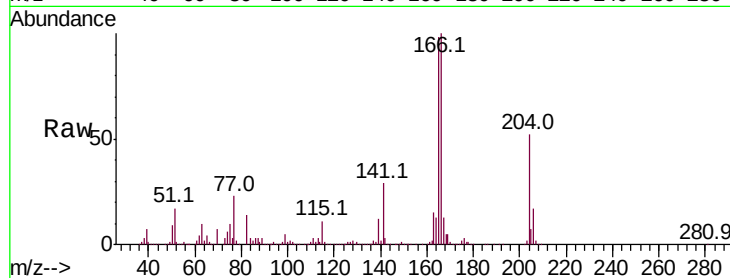
ClientSampled :

SLCS112

Tot Ion:	204	Resp:	522242
Ion Ratio	Lower	Upper	
204	100		
206	32.8	26.2	39.2
141	56.1	47.2	70.8

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#63

4-Nitroaniline

Concen: 31.746 ng/ul m

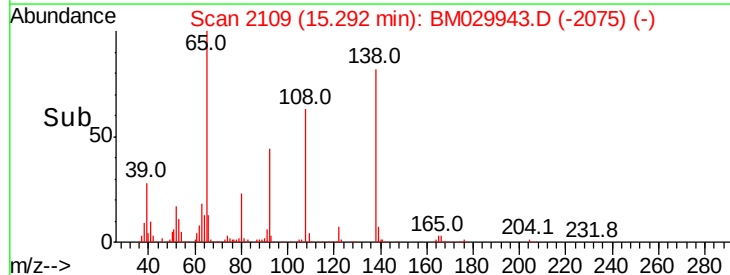
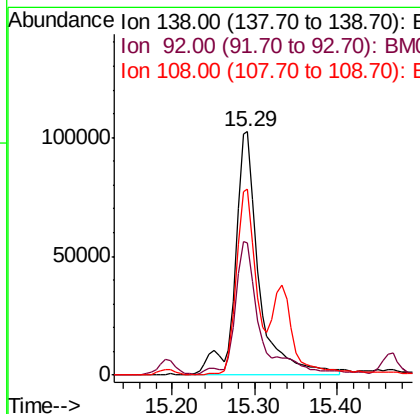
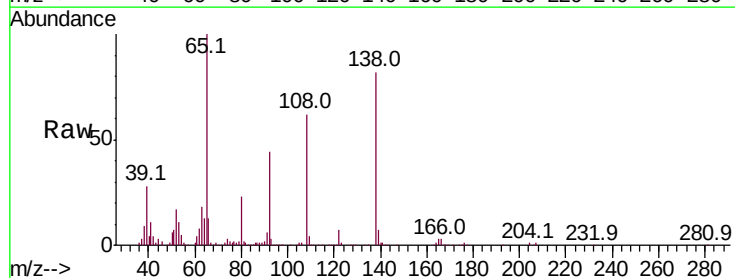
RT: 15.29 min Scan# 2109

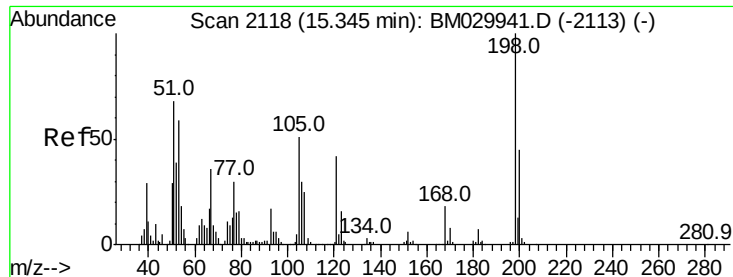
Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	138	Resp:	210086
Ion Ratio	Lower	Upper	
138	100		
92	54.1	44.8	67.2
108	76.4	65.3	97.9





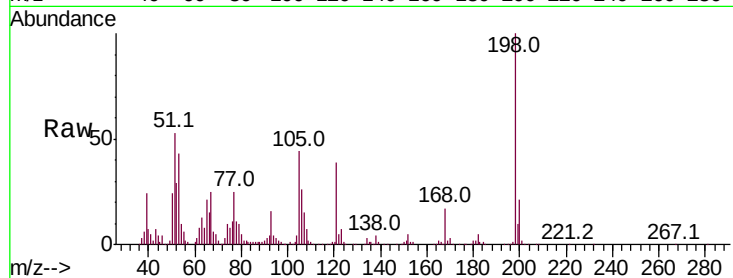
#66
4,6-Dinitro-2-methylphenol
Concen: 34.237 ng/ul
RT: 15.35 min Scan# 2119
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampled :
SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
198	100	180293		
182	5.1	4.3	6.5	
77	25.2	23.0	34.4	

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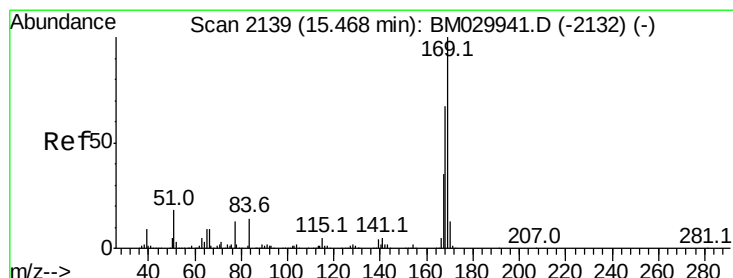
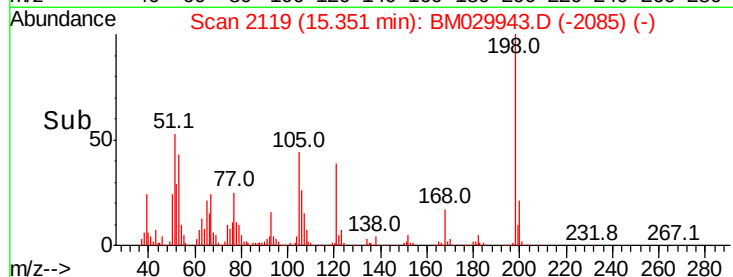
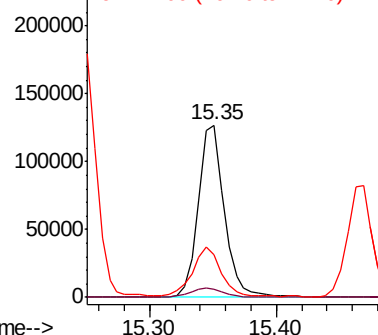


Abundance

Ion 198.00 (197.70 to 198.70): E

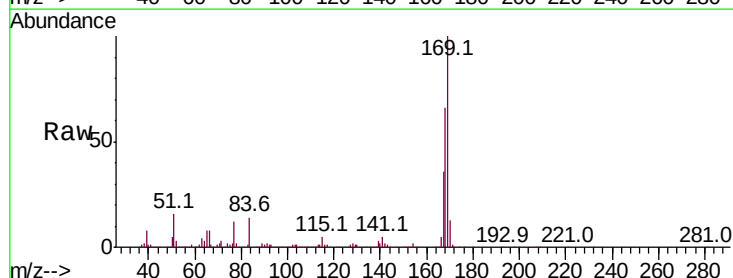
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BM



#67
N-Nitrosodiphenylamine
Concen: 34.287 ng/ul
RT: 15.47 min Scan# 2139
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	917506		
168	66.3	53.0	79.4	
167	35.6	27.8	41.6	

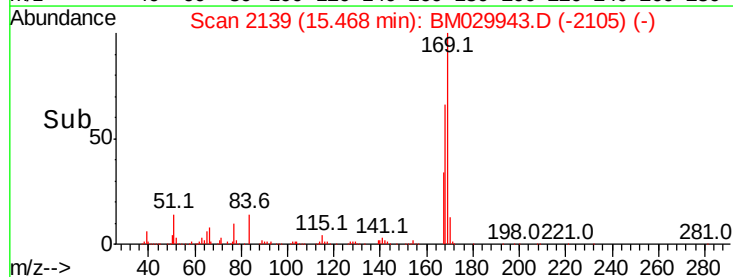
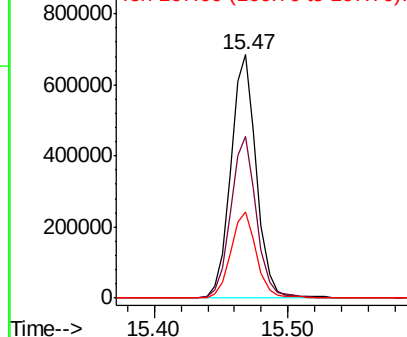


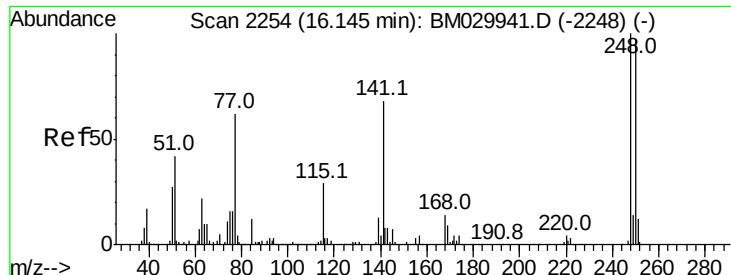
Abundance

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





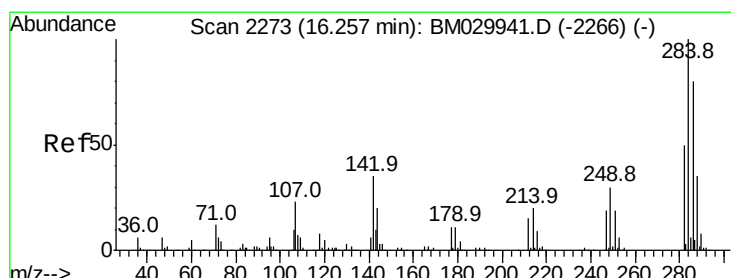
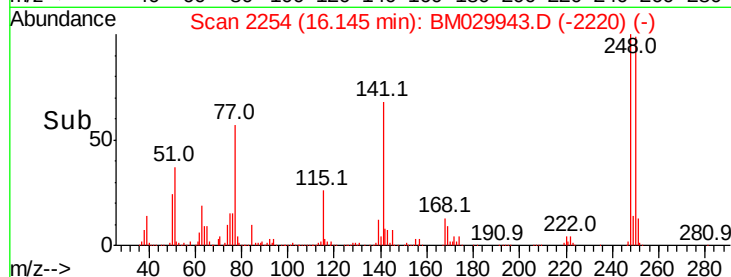
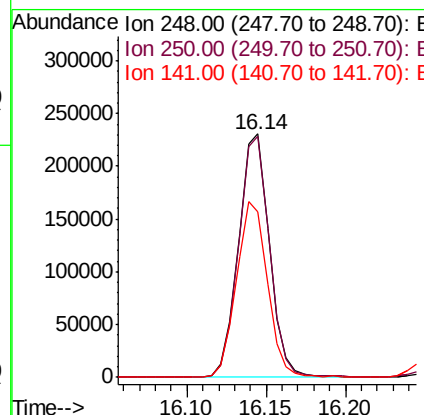
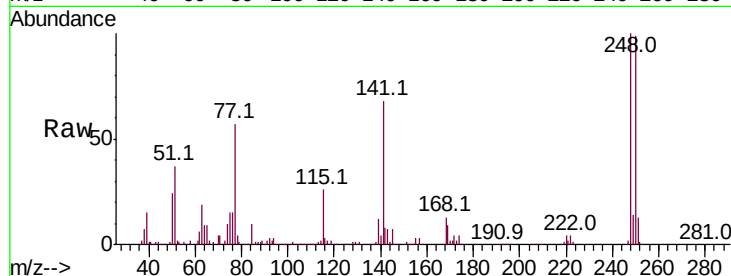
#68
 4-Bromophenyl-phenylether
 Concen: 33.991 ng/ul
 RT: 16.14 min Scan# 2254
 Delta R.T. 0.00 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Instrument :
 BNA_M
 ClientSampleID :
 SLCS112

Tot Ion	Ratio	Lower	Upper
248	100		
250	99.0	77.5	116.3
141	67.9	55.1	82.7

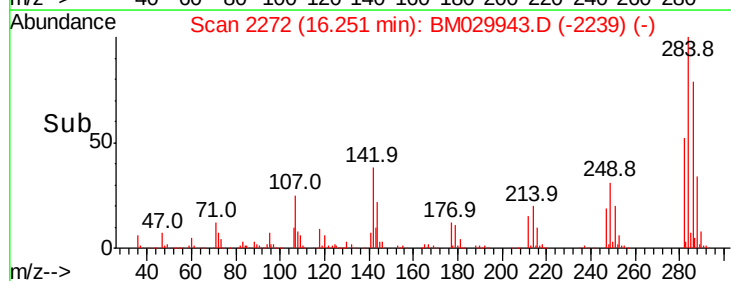
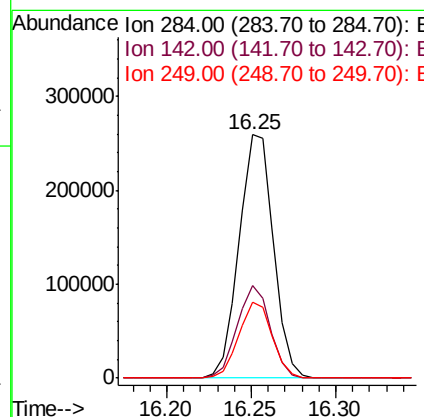
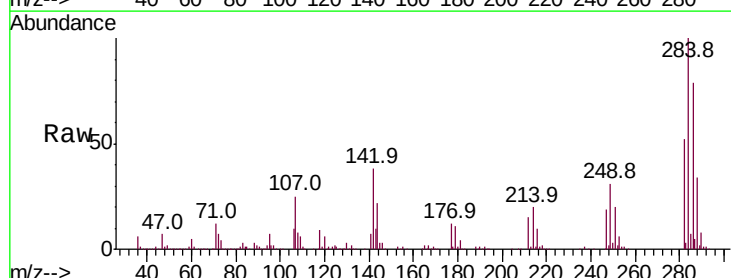
Manual Integrations
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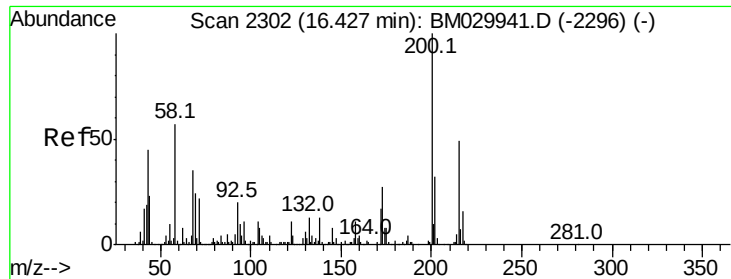
mohammad
 5/12/2021 2:06:35 PM



#69
 Hexachlorobenzene
 Concen: 33.728 ng/ul
 RT: 16.25 min Scan# 2272
 Delta R.T. -0.01 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.9	26.4	39.6
249	31.0	24.5	36.7





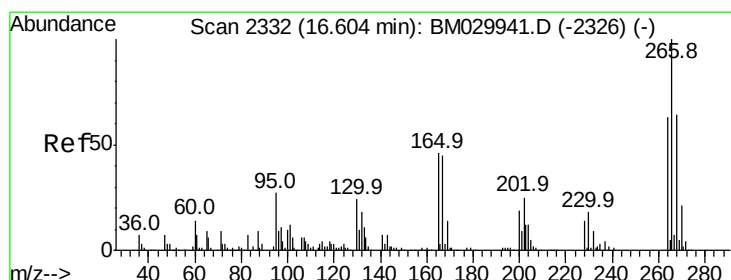
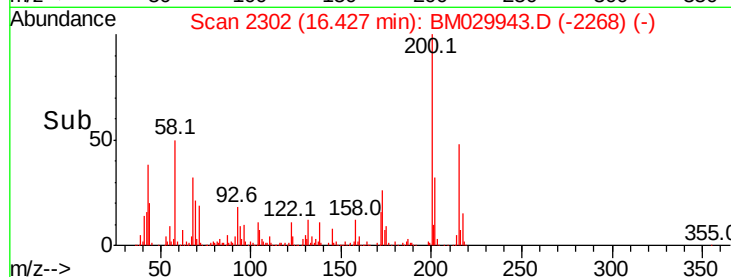
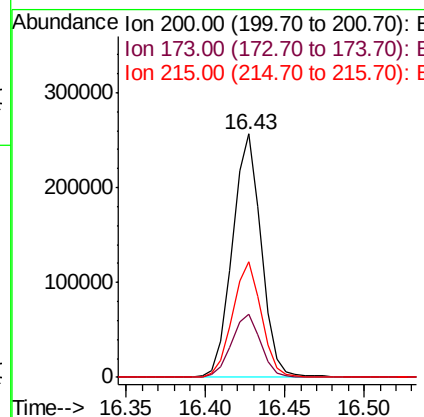
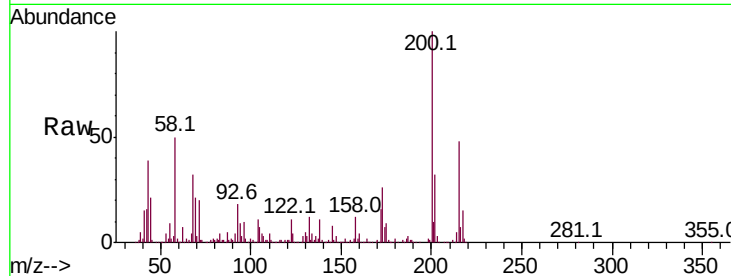
#70
Atrazine
Concen: 32.691 ng/ul
RT: 16.43 min Scan# 2302
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
200	100		
173	25.9	20.5	30.7
215	47.7	38.2	57.2

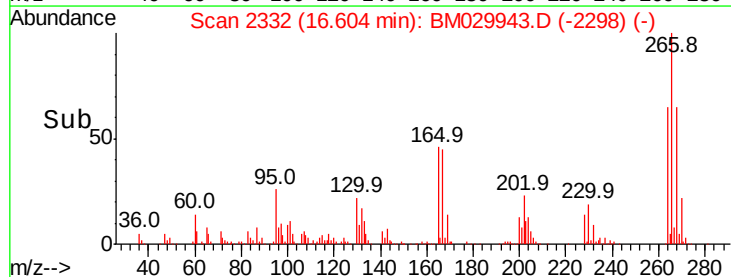
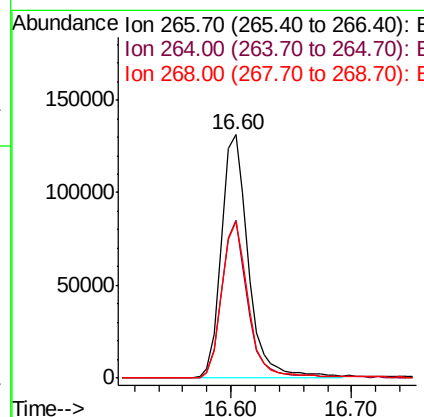
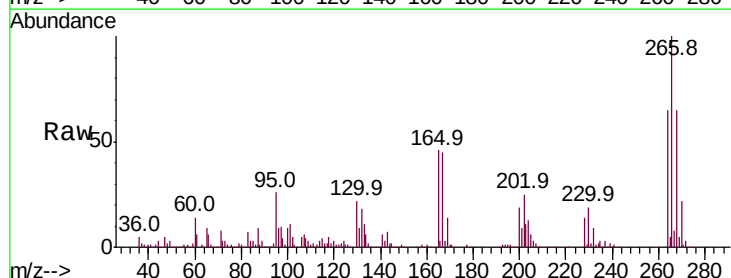
Manual Integrations
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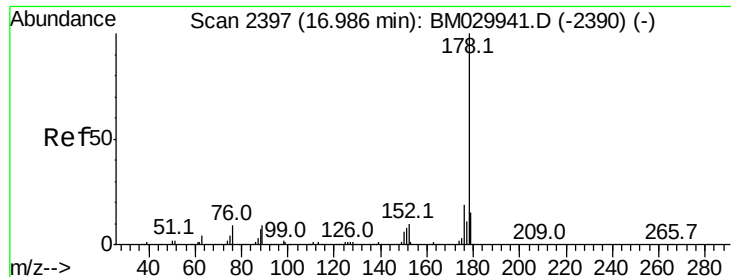
mohammad
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#71
Pentachlorophenol
Concen: 32.611 ng/ul
RT: 16.60 min Scan# 2332
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
266	100		
264	64.7	49.8	74.8
268	64.5	51.9	77.9





#72

Phenanthrene

Concen: 33.577 ng/ul

RT: 16.99 min Scan# 2397

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

ClientSampleId :

SLCS112

Tot Ion:178 Resp: 1630946

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

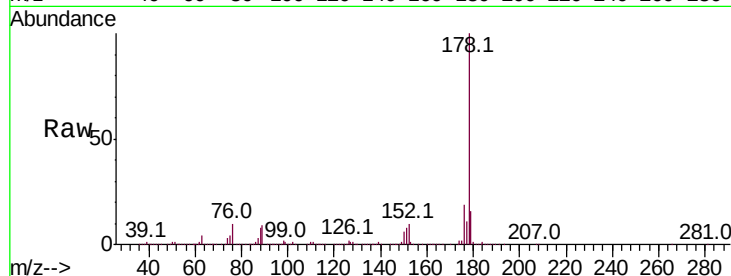
176 18.9 15.0 22.4

Manual Integrations

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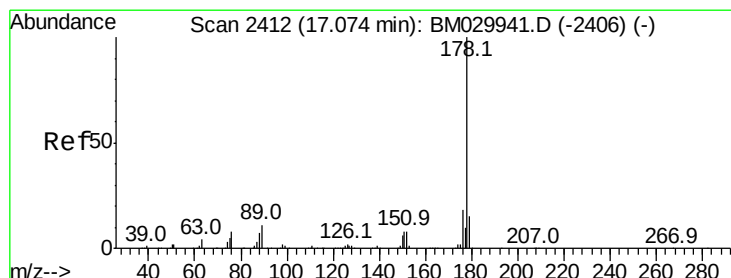
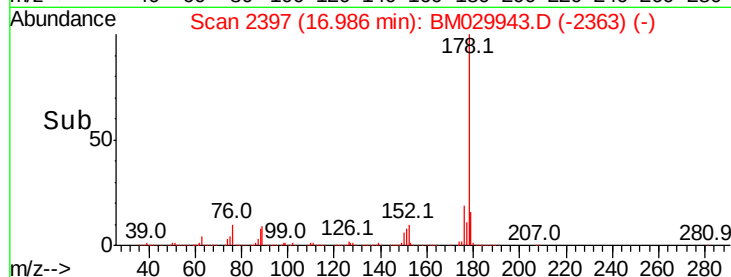
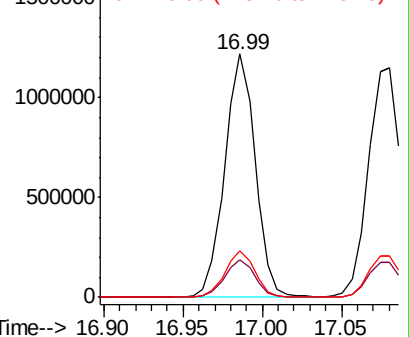
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Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 33.556 ng/ul

RT: 17.08 min Scan# 2413

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

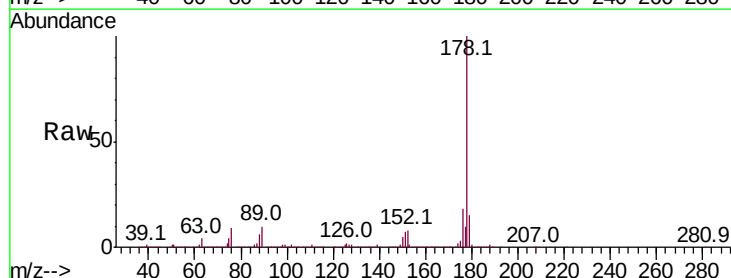
Tgt Ion:178 Resp: 1666344

Ion Ratio Lower Upper

178 100

179 15.2 12.2 18.2

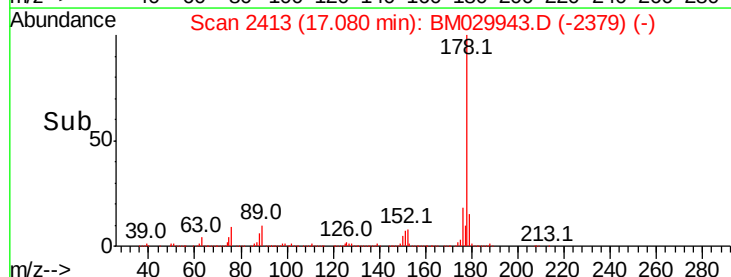
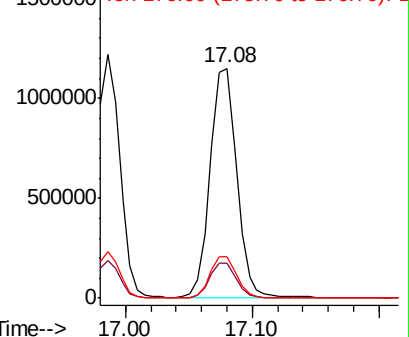
176 18.0 14.9 22.3

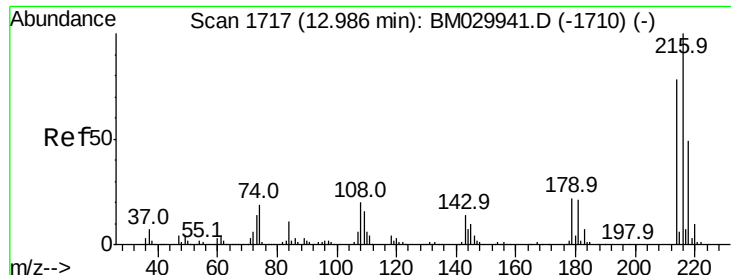


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





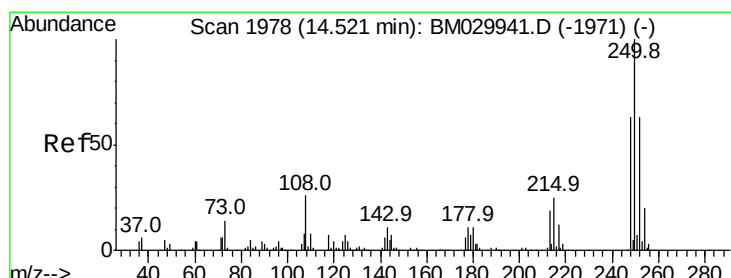
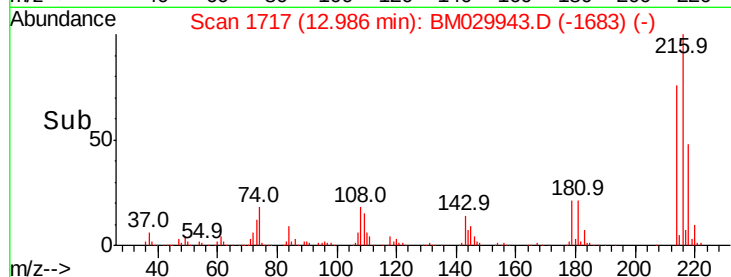
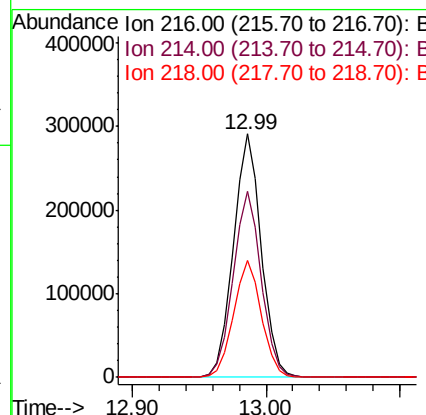
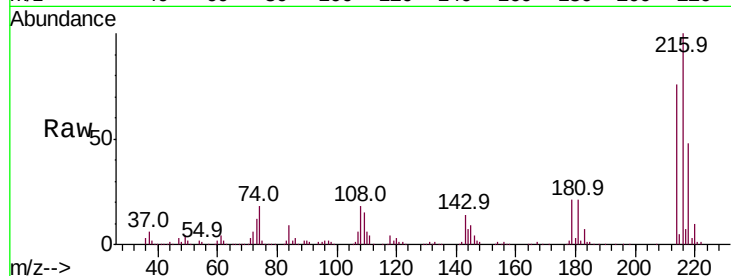
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 32.685 ng/uL
 RT: 12.99 min Scan# 1717
 Delta R.T. 0.00 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Instrument :
 BNA_M
 ClientSampleId :
 SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
216	100	425907		
214	76.1	63.9	95.9	
218	47.9	39.7	59.5	

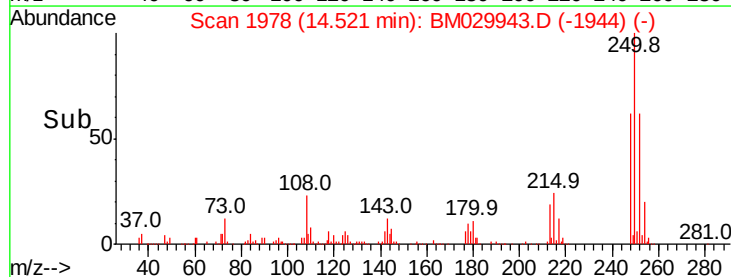
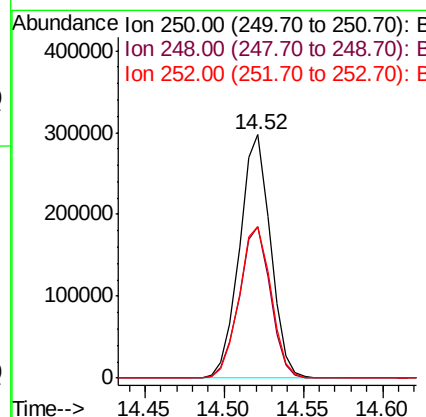
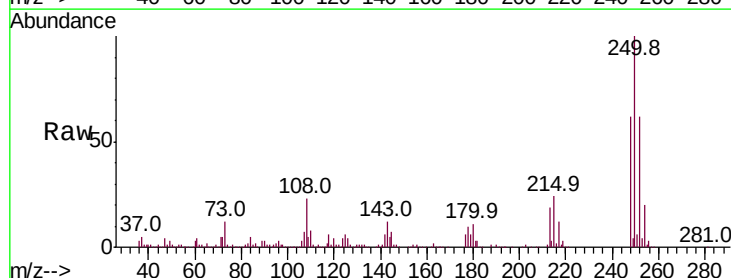
Manual Integrations
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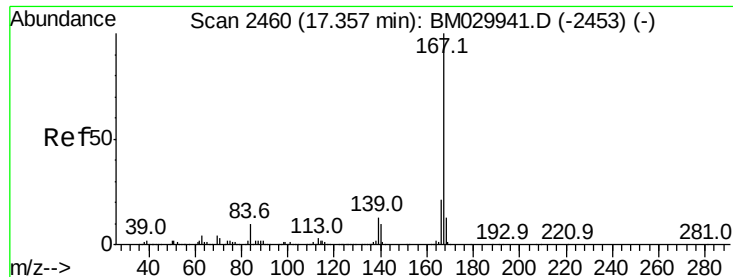
mohammad
 5/12/2021 2:06:35 PM



#76
 Pentachlorobenzene
 Concen: 32.421 ng/uL
 RT: 14.52 min Scan# 1978
 Delta R.T. 0.00 min
 Lab File: BM029943.D
 Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
250	100	402887		
248	62.4	51.3	76.9	
252	62.5	51.5	77.3	





#77

Carbazole

Concen: 32.302 ng/ul

RT: 17.35 min Scan# 2459

Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

ClientSampleId :

SLCS112

Tot Ion:167 Resp: 1469730

Ion Ratio Lower Upper

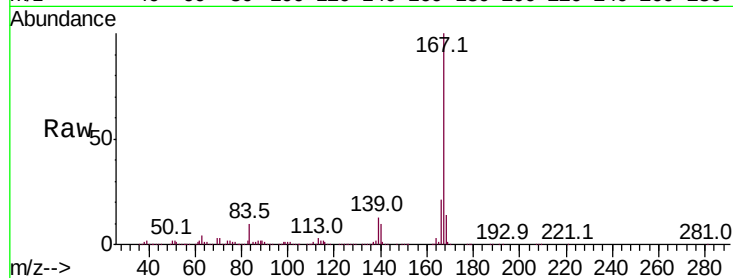
167 100

166 21.5 17.6 26.4

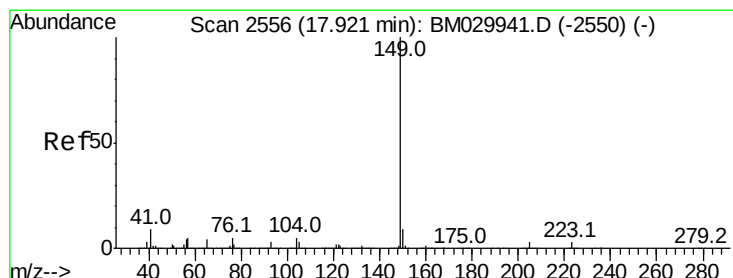
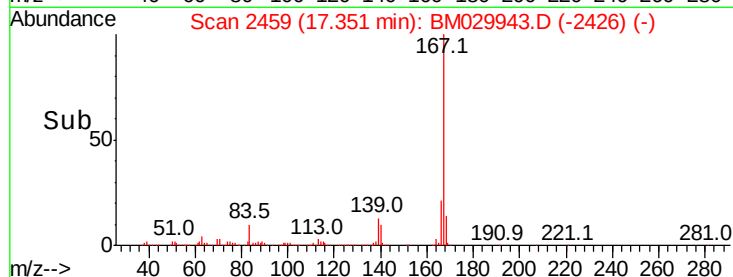
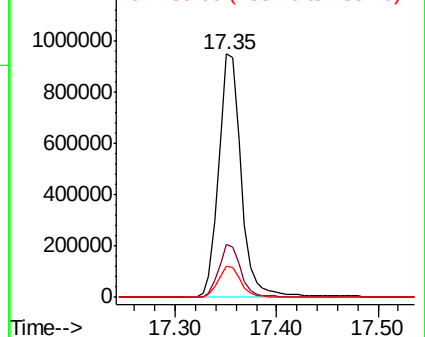
139 13.0 10.2 15.2

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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: 35.933 ng/ul

RT: 17.92 min Scan# 2556

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

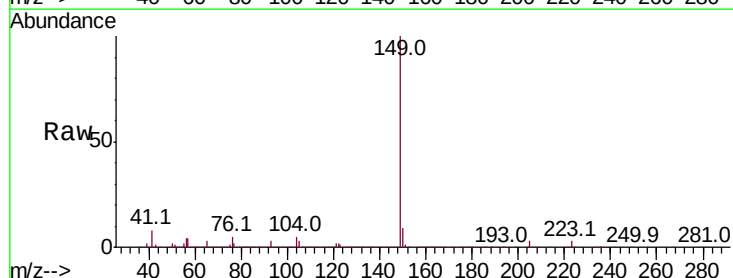
Tgt Ion:149 Resp: 1940526

Ion Ratio Lower Upper

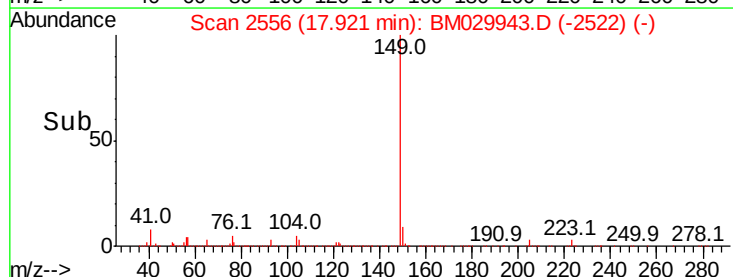
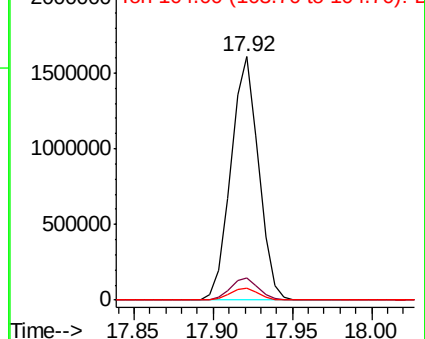
149 100

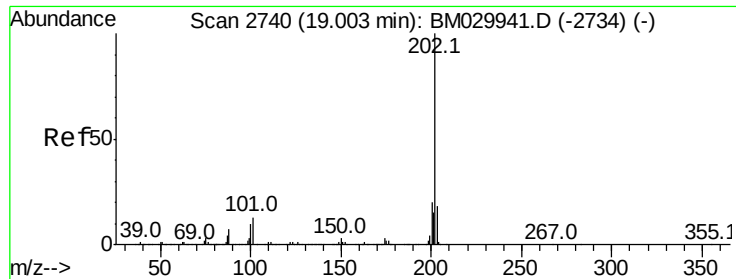
150 9.1 7.4 11.0

104 5.1 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





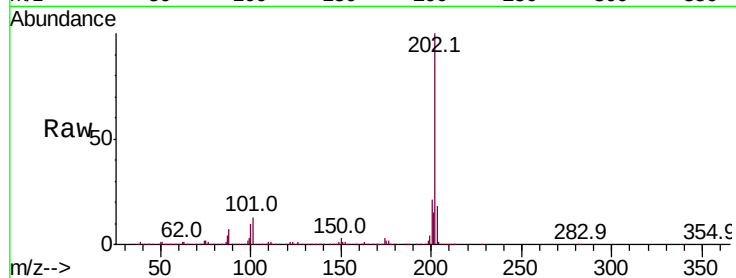
#80
Fluoranthene
Concen: 41.057 ng/ul
RT: 19.00 min Scan# 2740
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

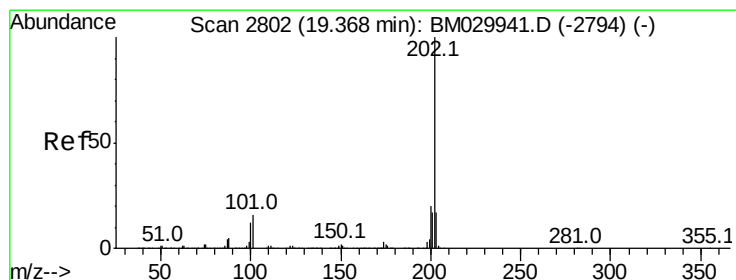
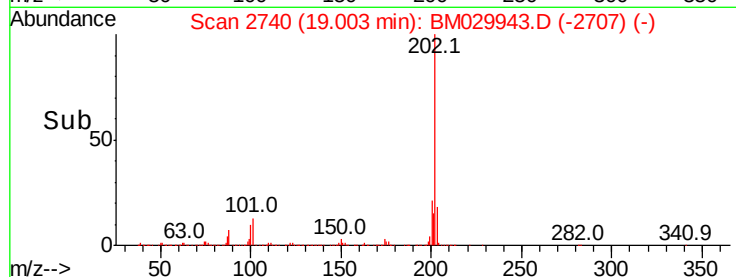
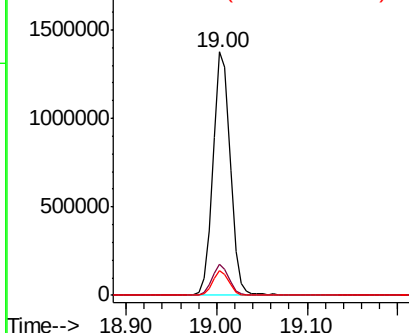
Tot Ion	Ratio	Resp	Lower	Upper
202	100	1817093		
101	13.0		9.0	13.4
100	9.9		7.0	10.6

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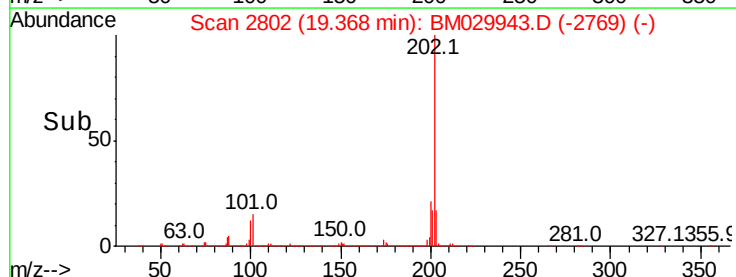
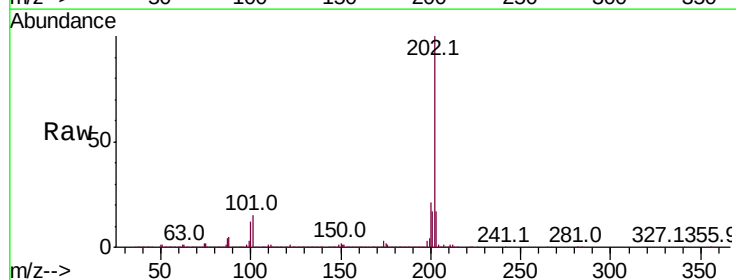
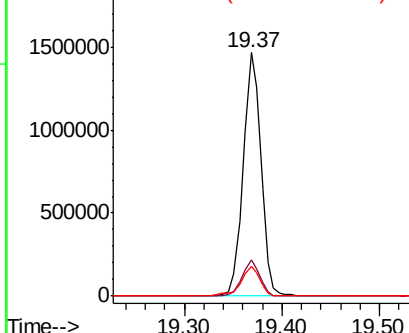
Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B

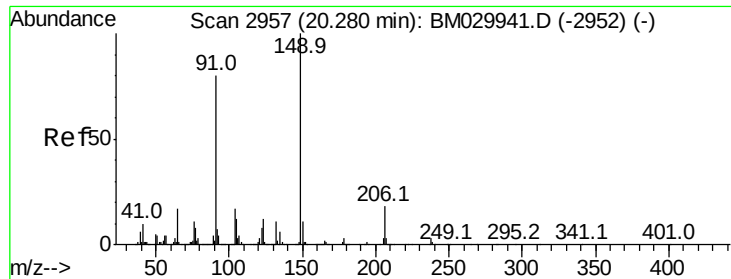


#82
Pyrene
Concen: 40.019 ng/ul
RT: 19.37 min Scan# 2802
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	1863895		
101	15.0		11.8	17.6
100	12.4		9.2	13.8

Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





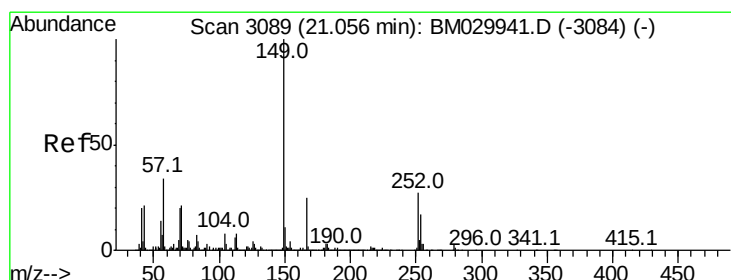
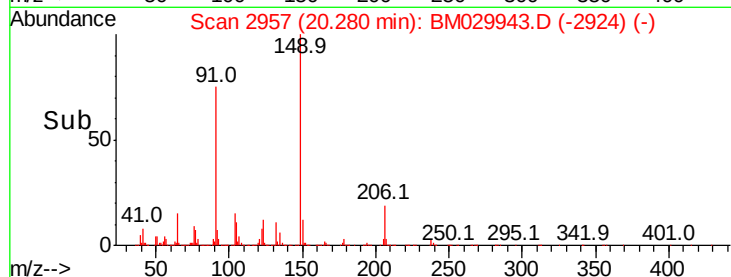
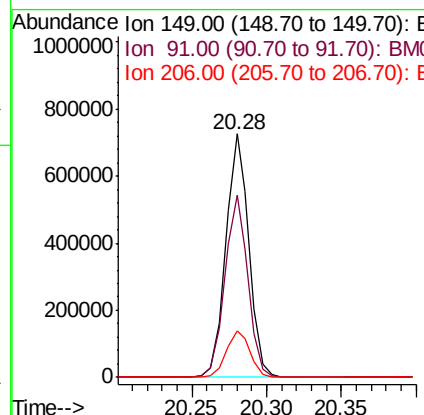
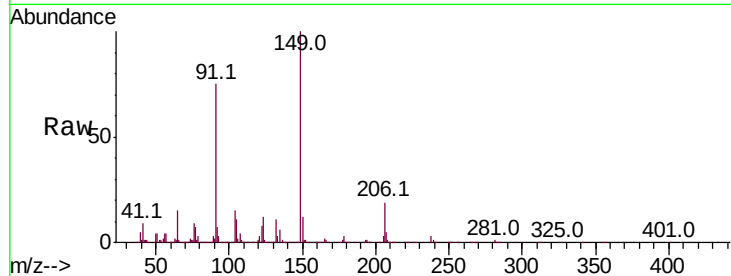
#83
Butylbenzylphthalate
Concen: 47.426 ng/ul
RT: 20.28 min Scan# 2957
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Resp	Lower	Upper
149	100	784982		
91	74.8	60.6	91.0	
206	19.4	15.4	23.0	

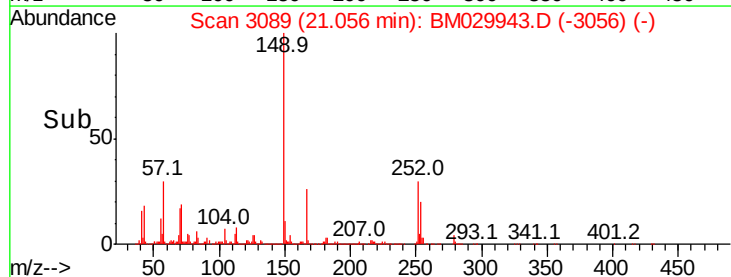
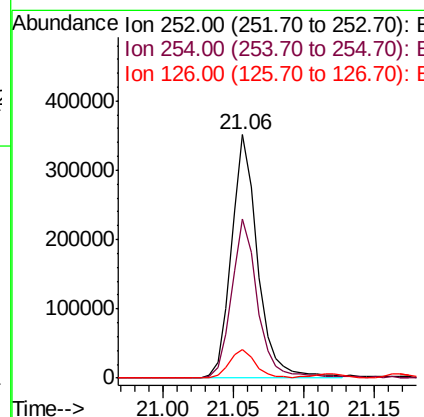
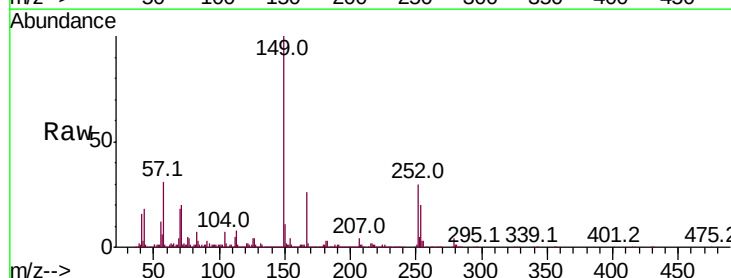
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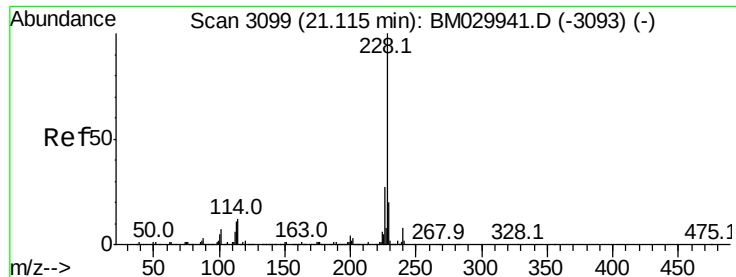
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#84
3,3'-Dichlorobenzidine
Concen: 28.209 ng/ul
RT: 21.06 min Scan# 3089
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	454937		
254	65.2	51.0	76.6	
126	11.9	9.4	14.0	





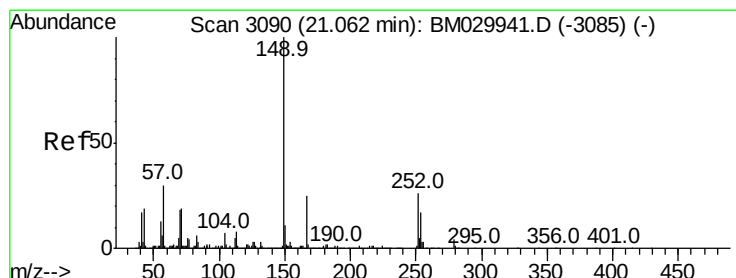
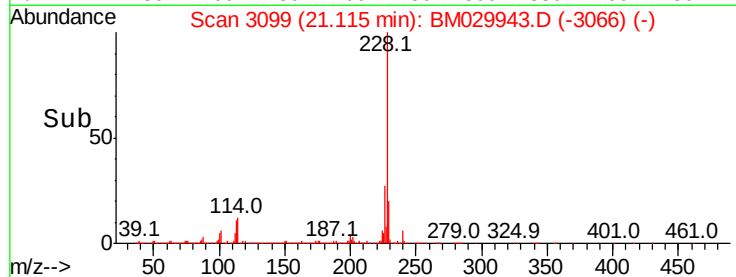
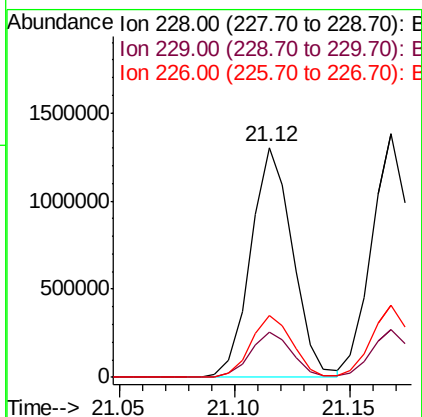
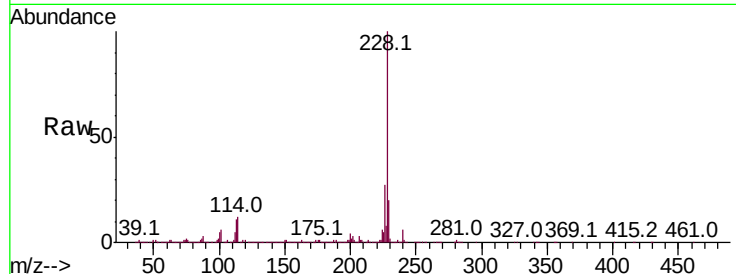
#85
Benzo(a)anthracene
Concen: 35.655 ng/ul
RT: 21.12 min Scan# 3099
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.6	15.9	23.9
226	27.1	21.4	32.0

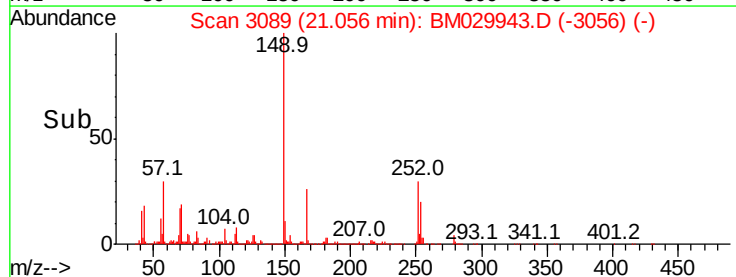
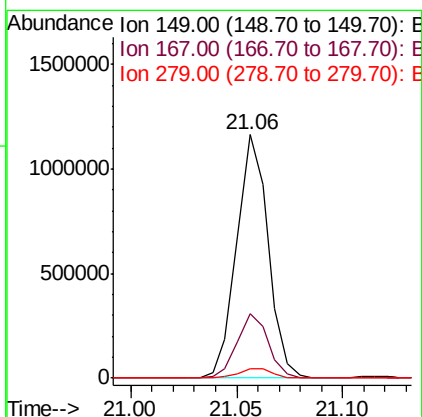
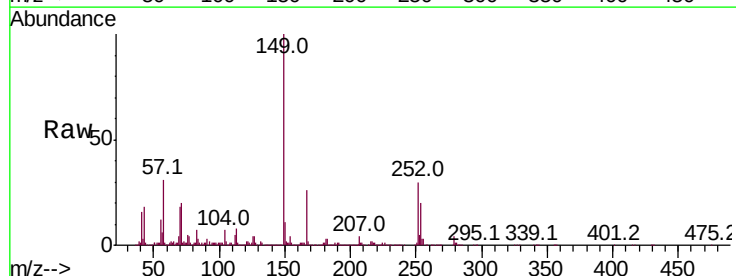
Manual Integrations
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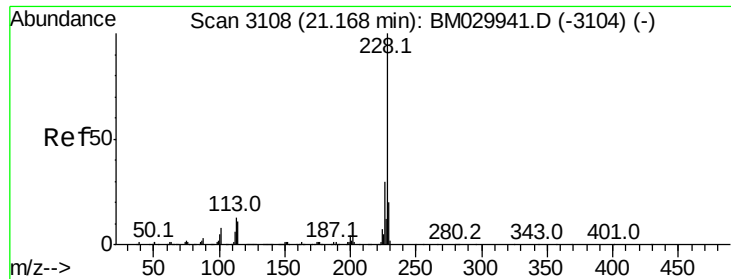
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#86
Bis(2-ethylhexyl)phthalate
Concen: 41.982 ng/ul
RT: 21.06 min Scan# 3089
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.4	21.1	31.7
279	3.9	3.5	5.3





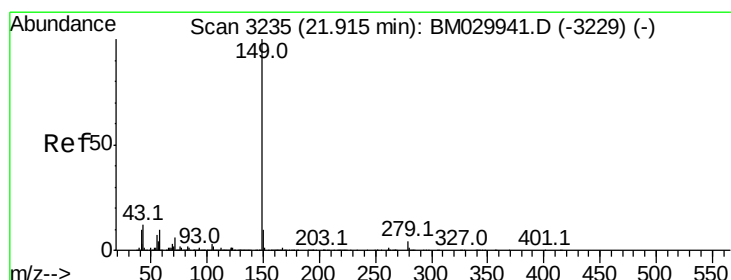
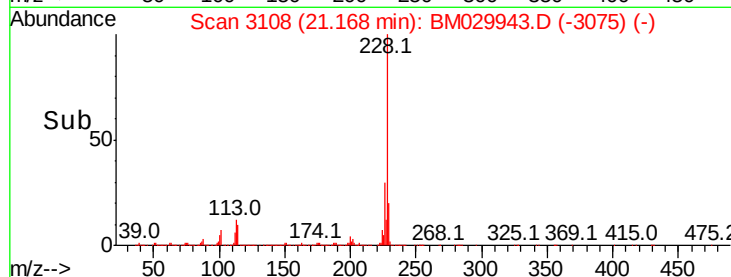
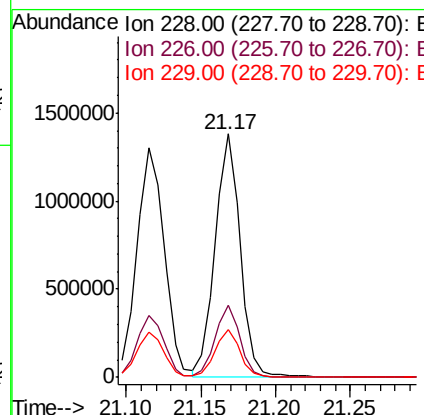
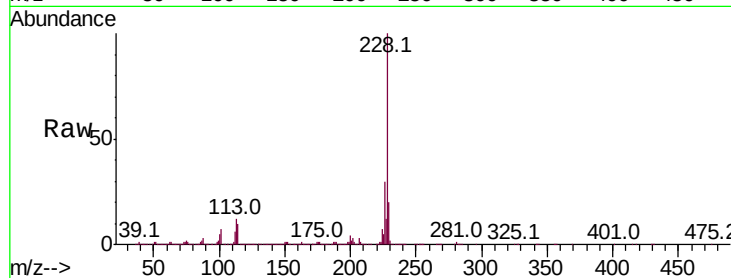
#87
Chrysene
Concen: 34.904 ng/ul
RT: 21.17 min Scan# 3108
Delta R.T. -0.01 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion:228 Resp: 1607818
Ion Ratio Lower Upper
228 100
226 29.6 23.9 35.9
229 19.7 15.6 23.4

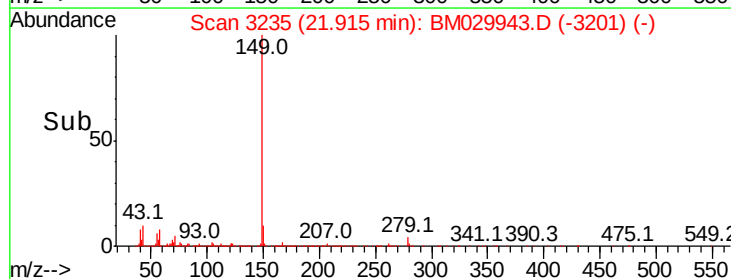
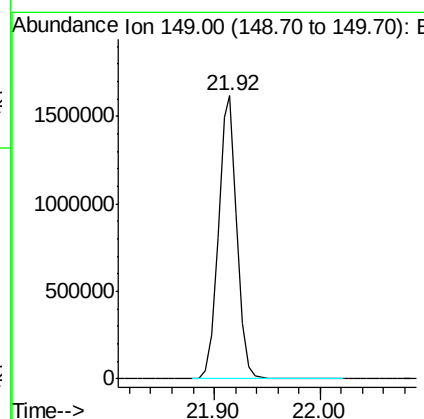
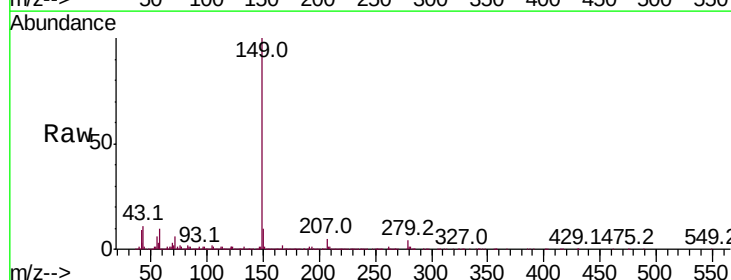
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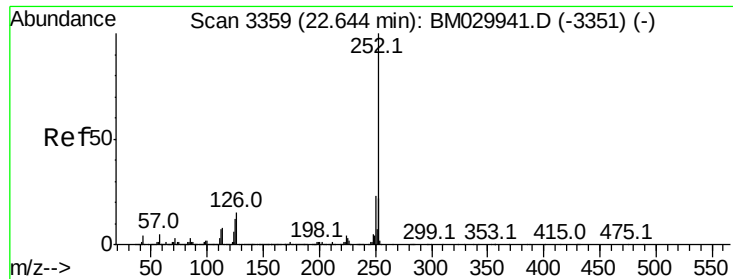
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#89
Di-n-octyl phthalate
Concen: 39.605 ng/ul
RT: 21.92 min Scan# 3235
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion:149 Resp: 1972126





#90

Benzo(b)fluoranthene

Concen: 38.968 ng/ul

RT: 22.64 min Scan# 3359

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

ClientSampleId :

SLCS112

Tot Ion:252 Resp: 1644802

Ion Ratio Lower Upper

252 100

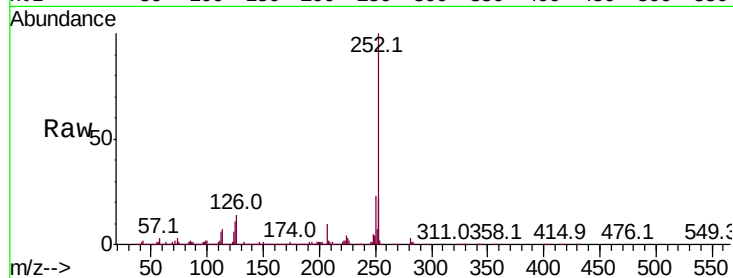
253 22.0 17.4 26.2

125 11.3 8.6 12.8

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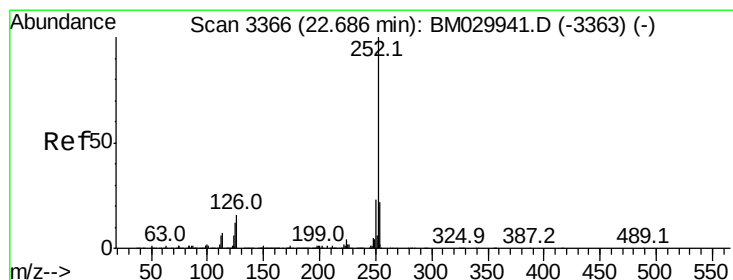
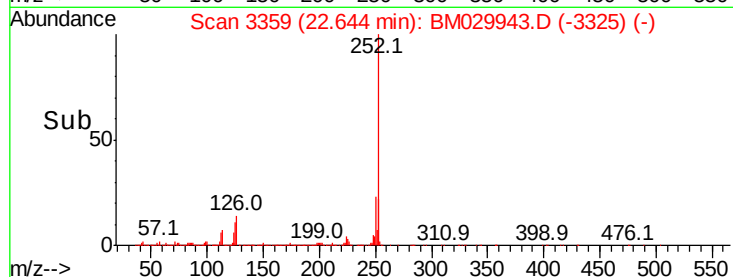
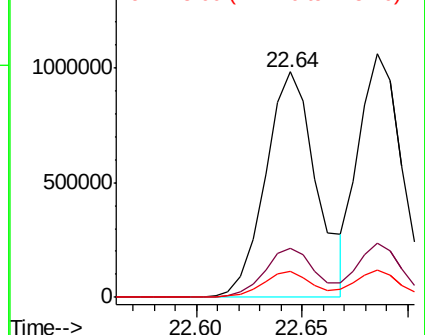
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Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(k)fluoranthene

Concen: 34.240 ng/ul

RT: 22.69 min Scan# 3366

Delta R.T. -0.01 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

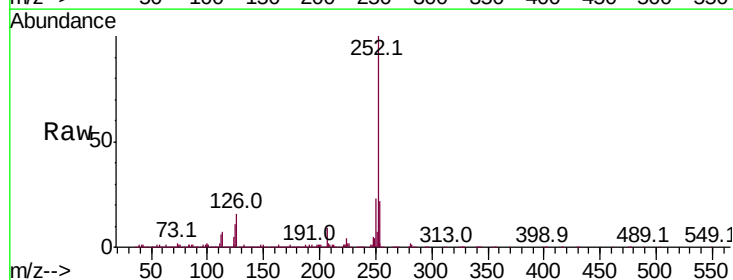
Tgt Ion:252 Resp: 1519399

Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.8

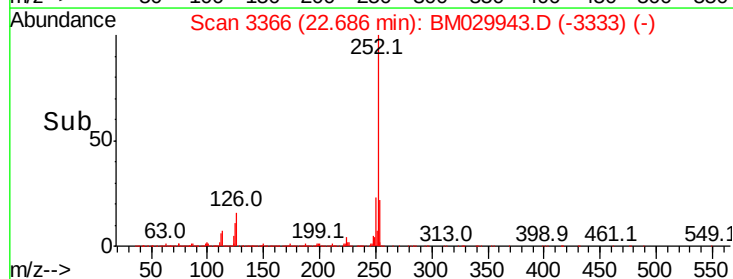
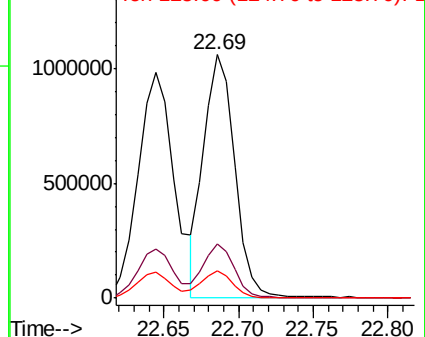
125 11.3 8.4 12.6

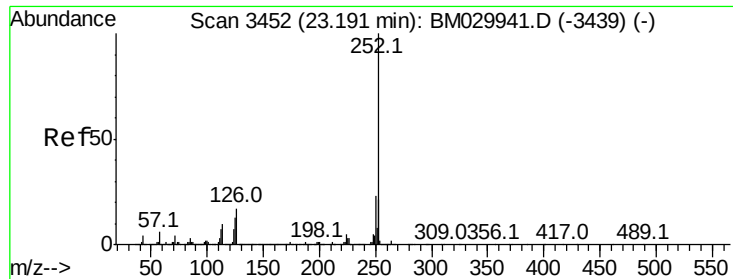


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#93

Benzo(a)pyrene

Concen: 36.338 ng/ul

RT: 23.20 min Scan# 3453

Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Instrument :

BNA_M

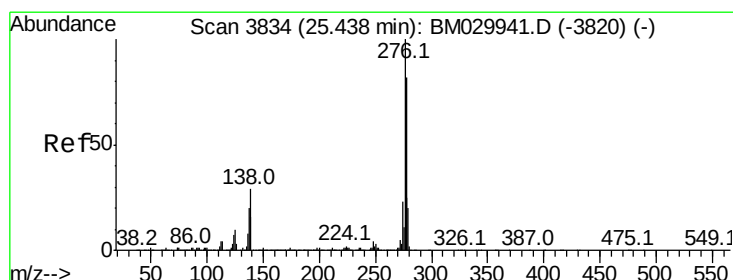
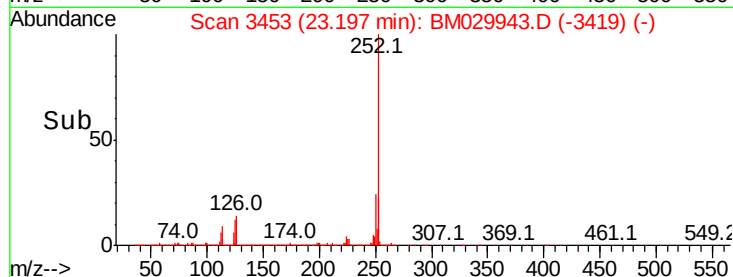
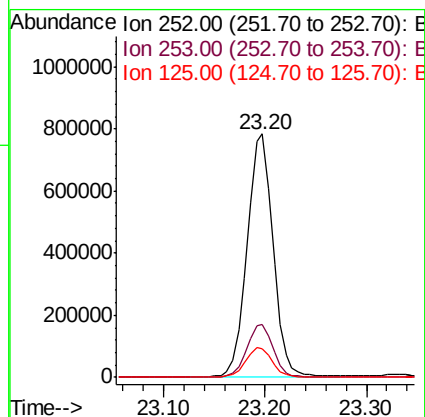
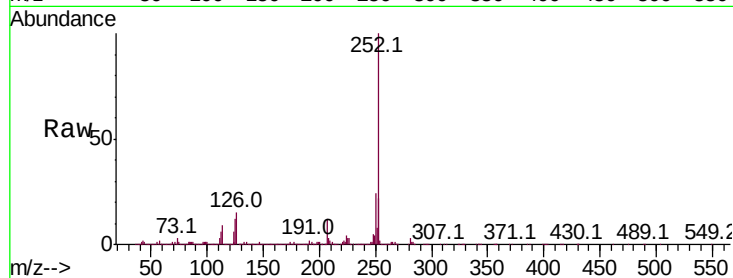
ClientSampleId :

SLCS112

Tot Ion:	252	Resp:	1393007
Ion Ratio	Lower	Upper	
252	100		
253	21.8	17.9	26.9
125	12.0	9.6	14.4

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#94

Indeno(1,2,3-cd)pyrene

Concen: 37.956 ng/ul

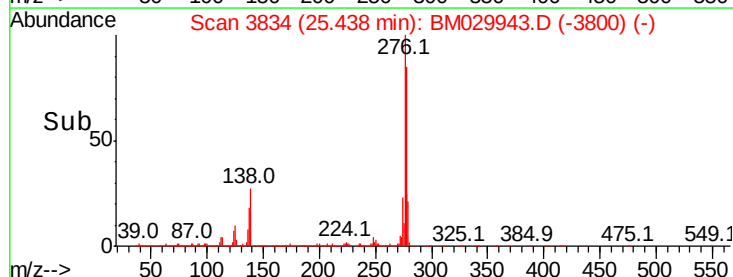
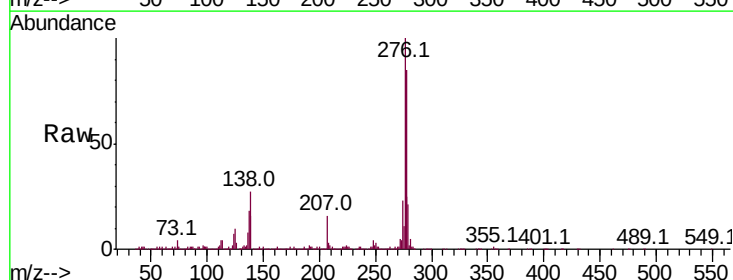
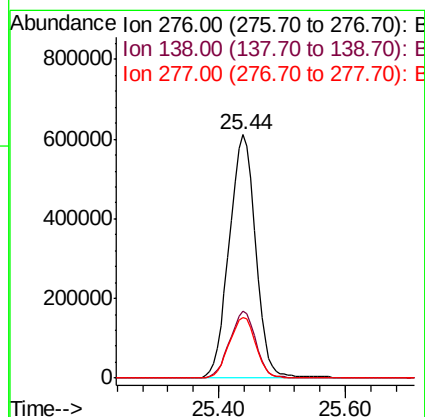
RT: 25.44 min Scan# 3834

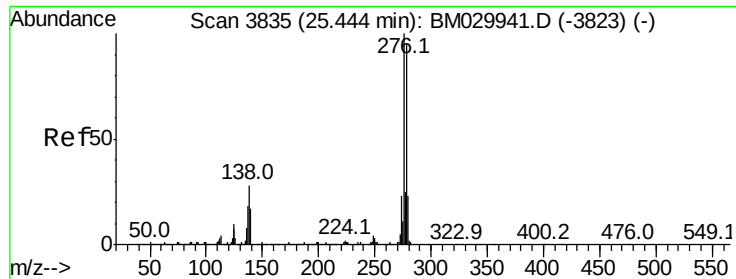
Delta R.T. 0.00 min

Lab File: BM029943.D

Acq: 11 May 2021 15:22

Tgt Ion:	276	Resp:	1761105
Ion Ratio	Lower	Upper	
276	100		
138	27.4	21.1	31.7
277	24.9	20.3	30.5





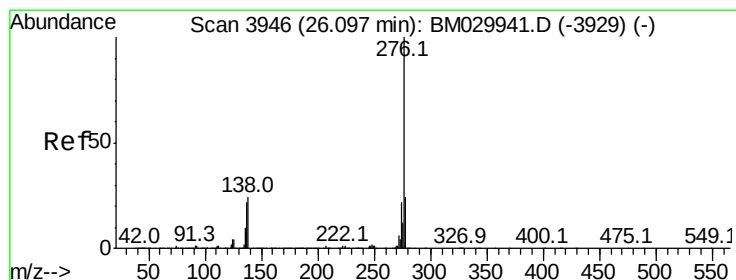
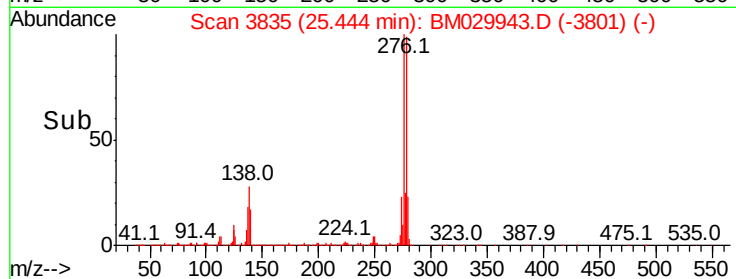
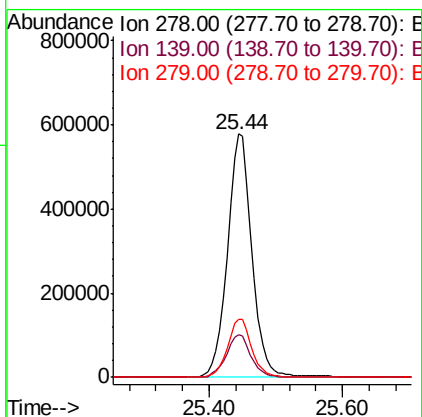
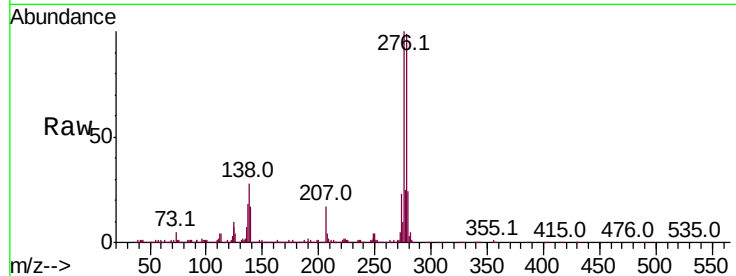
#95
Dibenzo(a,h)anthracene
Concen: 37.803 ng/ul
RT: 25.44 min Scan# 3835
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Instrument :
BNA_M
ClientSampleId :
SLCS112

Tot Ion	Ratio	Lower	Upper
278	100		
139	17.4	13.5	20.3
279	23.7	18.6	28.0

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#96
Benzo(g,h,i)perylene
Concen: 38.228 ng/ul
RT: 26.09 min Scan# 3945
Delta R.T. 0.00 min
Lab File: BM029943.D
Acq: 11 May 2021 15:22

Tgt Ion	Ratio	Lower	Upper
276	100		
138	23.0	17.8	26.8
277	23.2	18.5	27.7

