

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
 Data File : BM029832.D
 Acq On : 05 May 2021 18:20
 Operator : CG/JU
 Sample : M2129-03MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Manual Integrations
 APPROVED

mohammad
 5/6/2021 4:49:08 PM

Quant Time: May 06 07:41:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 04 14:23:48 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	92682	20.00	ng/ul	0.00
20) Naphthalene-d8	10.34	136	392028	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.22	164	238296	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.96	188	476381	20.00	ng/ul	0.00
79) Chrysene-d12	21.14	240	511673	20.00	ng/ul	0.00
88) Perylene-d12	23.30	264	548916	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	5848m	2.33	ng/uL	0.00
4) Pyridine-d5	3.50	84	50616	8.82	ng/ul	0.00
7) Phenol-d5	6.75	99	185821	23.09	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.91	67	127578	25.66	ng/ul	0.00
11) 2-Chlorophenol-d4	7.10	132	156920	24.48	ng/ul	-0.01
15) 4-Methylphenol-d8	8.28	113	112999	17.59	ng/ul	0.00
21) Nitrobenzene-d5	8.72	128	71664m	24.60	ng/ul	0.00
24) 2-Nitrophenol-d4	9.44	143	73057	22.97	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.97	165	151743	25.51	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	159527	18.40	ng/ul	0.00
46) Dimethylphthalate-d6	13.63	166	523441	29.41	ng/ul	0.00
49) Acenaphthylene-d8	13.90	160	651944	28.01	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	62224	22.73	ng/ul	0.00
60) Fluorene-d10	15.21	176	455209	30.06	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.34	200	79217	24.77	ng/ul	0.00
73) Anthracene-d10	17.06	188	728018	30.90	ng/ul	0.00
81) Pyrene-d10	19.36	212	835509	31.83	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.17	264	932867	30.26	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.10	88	14529	5.253	ng/uL# 82
5) Pyridine	3.51	79	91624	15.151	ng/ul# 77
6) Benzaldehyde	6.72	77	119309m	27.511	ng/ul
8) Phenol	6.77	94	264207	32.264	ng/ul 99
10) Bis(2-Chloroethyl)ether	7.00	93	186727	29.156	ng/ul 97
12) 2-Chlorophenol	7.13	128	195837	30.257	ng/ul 97
13) 2-Methylphenol	8.02	108	180840	29.427	ng/ul 96
14) 2,2'-oxybis(1-Chloropropan	8.10	45	324851	32.530	ng/ul 97
16) Acetophenone	8.39	105	306265	31.382	ng/ul 99
17) N-Nitroso-di-n-propylamine	8.37	70	155126	30.150	ng/ul 93
18) 4-Methylphenol	8.35	108	198236	30.312	ng/ul 97
19) Hexachloroethane	8.63	117	83844	29.204	ng/ul 99
22) Nitrobenzene	8.76	77	225107	30.738	ng/ul 98
23) Isophorone	9.29	82	459612	33.413	ng/ul 99
25) 2-Nitrophenol	9.47	139	97163	28.109	ng/ul 91
26) 2,4-Dimethylphenol	9.53	107	218569	30.709	ng/ul 99
27) Bis(2-Chloroethoxy)methane	9.77	93	257065	31.845	ng/ul 97
29) 2,4-Dichlorophenol	10.00	162	176792	30.884	ng/ul 98
30) Naphthalene	10.39	128	626962	29.073	ng/ul 99
32) 4-Chloroaniline	10.51	127	220450	25.049	ng/ul 98
33) Hexachlorobutadiene	10.67	225	108027	27.386	ng/ul 96
34) Caprolactam	11.29	113	65482m	35.444	ng/ul

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.64	107	210506	35.352	ng/ul	99
36) 2-Methylnaphthalene	12.01	142	443354	30.153	ng/ul	99
37) 1-Methylnaphthalene	12.23	142	447239	30.503	ng/ul	98
39) 1,2,4,5-Tetrachlorobenzene	12.39	216	214872	28.460	ng/ul	99
40) Hexachlorocyclopentadiene	12.36	237	70455	18.797	ng/ul	96
41) 2,4,6-Trichlorophenol	12.64	196	148281	33.215	ng/ul	96
42) 2,4,5-Trichlorophenol	12.72	196	153967	32.052	ng/ul	99
43) 1,1'-Biphenyl	13.04	154	573681	30.396	ng/ul	98
44) 2-Chloronaphthalene	13.08	162	445441	30.731	ng/ul	98
45) 2-Nitroaniline	13.30	65	123456	32.345	ng/ul	92
47) Dimethylphthalate	13.68	163	667600	37.593	ng/ul	100
48) 2,6-Dinitrotoluene	13.80	165	111931	32.432	ng/ul	97
50) Acenaphthylene	13.93	152	710152	31.299	ng/ul	100
51) 3-Nitroaniline	14.13	138	105936	28.989	ng/ul	95
52) Acenaphthene	14.27	153	521094	32.520	ng/ul	99
53) 2,4-Dinitrophenol	14.35	184	46787	23.619	ng/ul	95
55) 4-Nitrophenol	14.46	109	69759	35.869	ng/ul	91
56) Dibenzofuran	14.62	168	720284	33.546	ng/ul	100
57) 2,4-Dinitrotoluene	14.60	165	177593	36.453	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.84	232	146734	34.423	ng/ul	95
59) Diethylphthalate	15.05	149	654514	36.139	ng/ul	98
61) Fluorene	15.27	166	615122	34.041	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.26	204	293601	33.691	ng/ul	97
63) 4-Nitroaniline	15.30	138	115159m	31.324	ng/ul	
66) 4,6-Dinitro-2-methylphenol	15.36	198	95794	30.837	ng/ul	100
67) N-Nitrosodiphenylamine	15.48	169	528029	33.876	ng/ul	97
68) 4-Bromophenyl-phenylether	16.16	248	177861	33.401	ng/ul	96
69) Hexachlorobenzene	16.27	284	213222	34.133	ng/ul	97
70) Atrazine	16.44	200	174406	31.309	ng/ul	96
71) Pentachlorophenol	16.62	266	108978	31.705	ng/ul	92
72) Phenanthrene	17.00	178	1007868	35.659	ng/ul	100
74) Anthracene	17.09	178	1021726	35.501	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.00	216	221268	27.021	ng/uL	98
76) Pentachlorobenzene	14.53	250	225028	30.092	ng/uL	97
77) Carbazole	17.37	167	904685	34.408	ng/ul	100
78) Di-n-butylphthalate	17.94	149	1181683	38.870	ng/ul	100
80) Fluoranthene	19.02	202	1216227	38.168	ng/ul	99
82) Pyrene	19.39	202	1273583	37.543	ng/ul	99
83) Butylbenzylphthalate	20.30	149	519899	38.672	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.07	252	223137	18.677	ng/ul	99
85) Benzo(a)anthracene	21.13	228	1242533	37.395	ng/ul	99
86) Bis(2-ethylhexyl)phthalate	21.07	149	826345	39.106	ng/ul	98
87) Chrysene	21.18	228	1241680	36.930	ng/ul	99
89) Di-n-octyl phthalate	21.93	149	1454841	37.098	ng/ul	100
90) Benzo(b)fluoranthene	22.66	252	1394414	38.840	ng/ul	99
91) Benzo(k)fluoranthene	22.70	252	1294759	36.749	ng/ul	98
93) Benzo(a)pyrene	23.21	252	1192003	37.072	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	25.47	276	1625430	38.079	ng/ul	96
95) Dibenzo(a,h)anthracene	25.48	278	1369114	38.372	ng/ul	99
96) Benzo(g,h,i)perylene	26.13	276	990768	27.820	ng/ul	98

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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

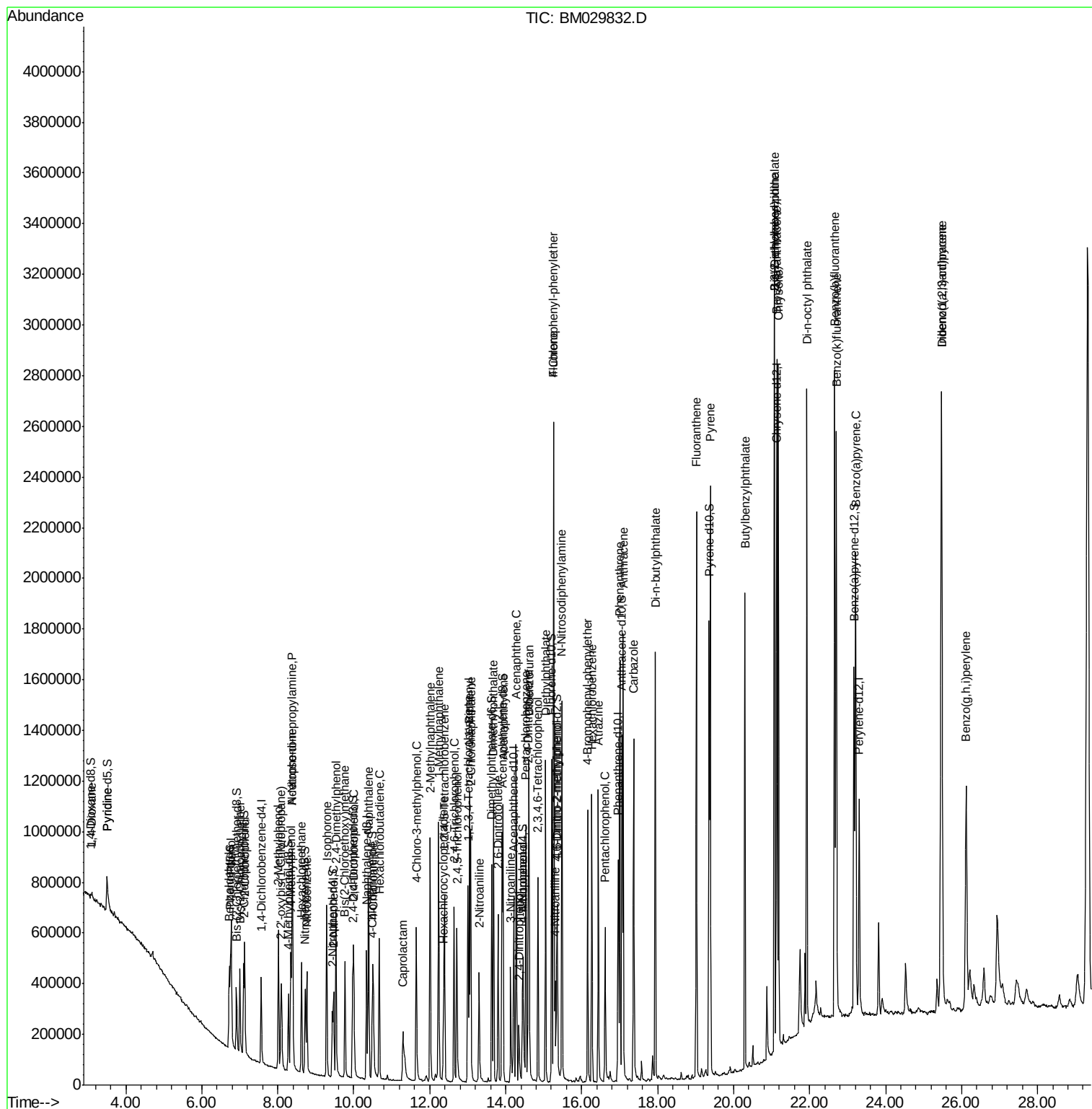
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050421\
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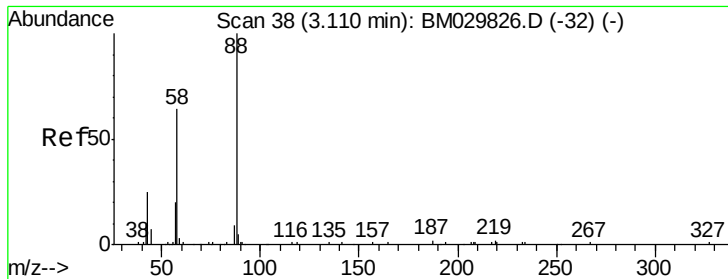
Instrument :
 BNA_M
 ClientSampleId :
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#2

1,4-Dioxane

Concen: 5.253 ng/uL

RT: 3.10 min Scan# 37

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

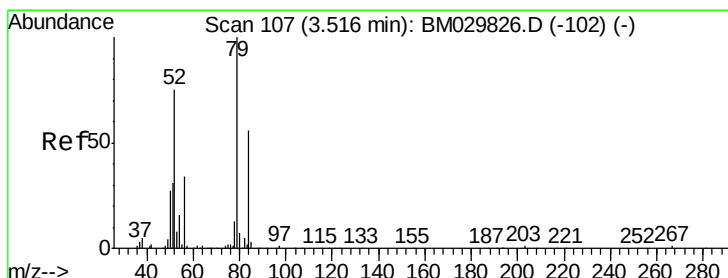
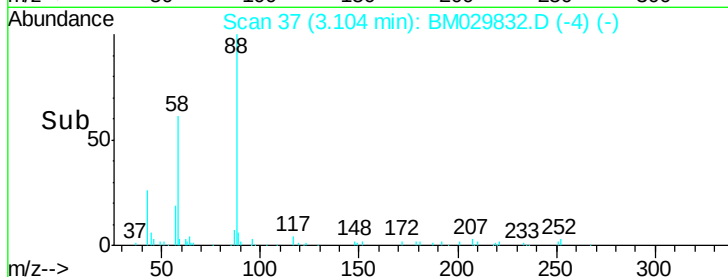
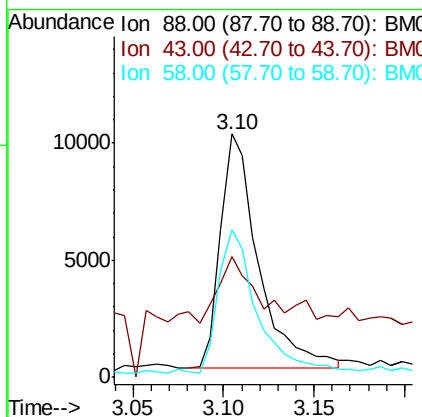
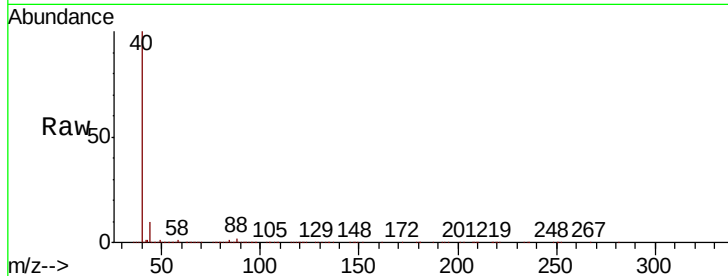
ClientSampled :

E0AB9MSD

Tot Ion:	88	Resp:	14529
Ion	Ratio	Lower	Upper
88	100		
43	49.5	24.5	36.7#
58	60.4	54.8	82.2

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#5

Pyridine

Concen: 15.151 ng/uL

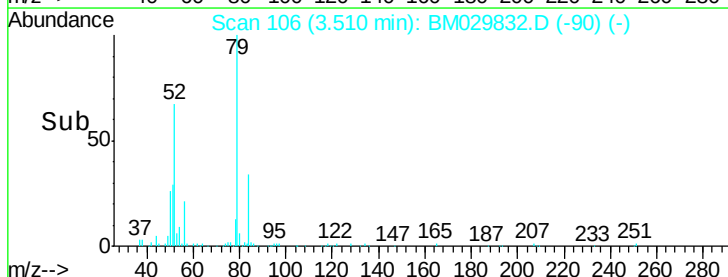
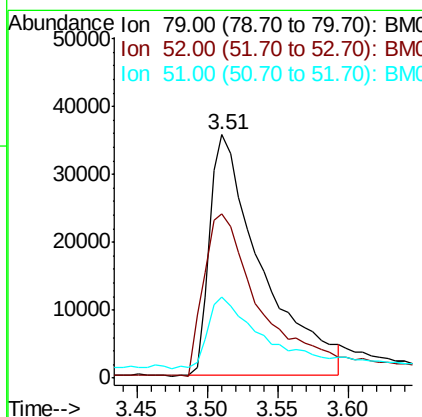
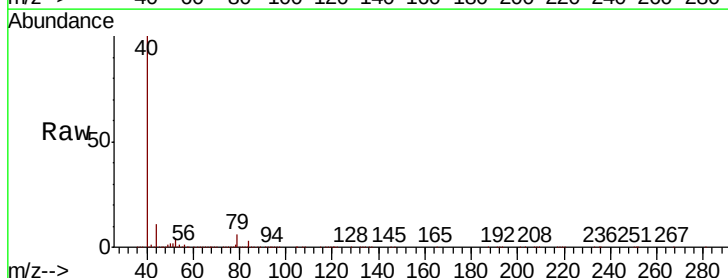
RT: 3.51 min Scan# 106

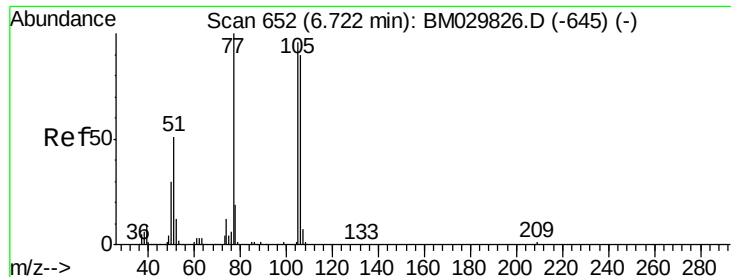
Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Tgt Ion:	79	Resp:	91624
Ion	Ratio	Lower	Upper
79	100		
52	67.4	74.2	111.4#
51	33.3	34.3	51.5#





#6

Benzaldehyde

Concen: 27.511 ng/ul m

RT: 6.72 min Scan# 651

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

ClientSampleId :

E0AB9MSD

Tot Ion: 77 Resp: 119309

Ion Ratio Lower Upper

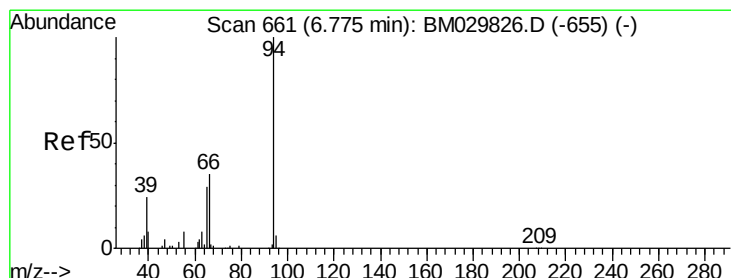
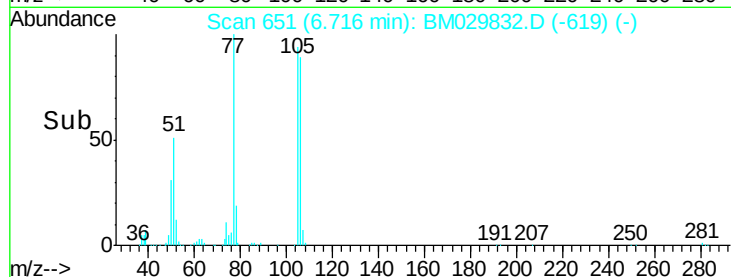
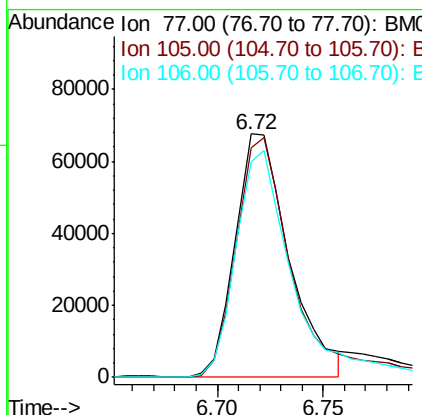
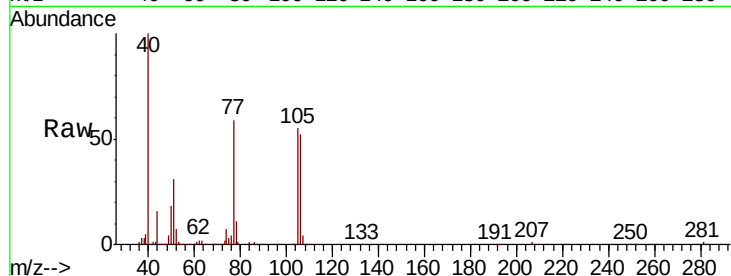
77 100

105 94.3 77.0 115.6

106 88.6 75.5 113.3

Manual Integrations
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#8

Phenol

Concen: 32.264 ng/ul

RT: 6.77 min Scan# 661

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

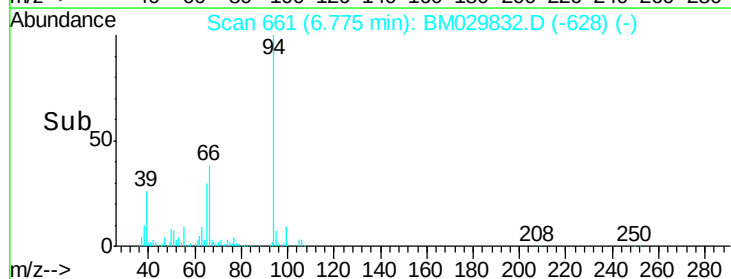
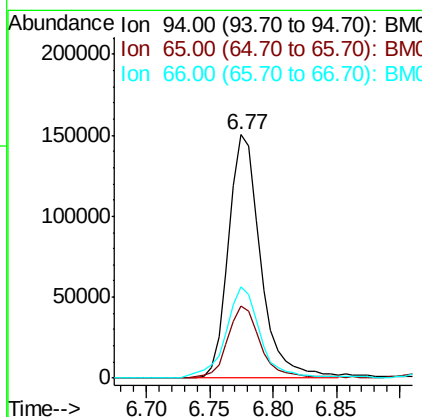
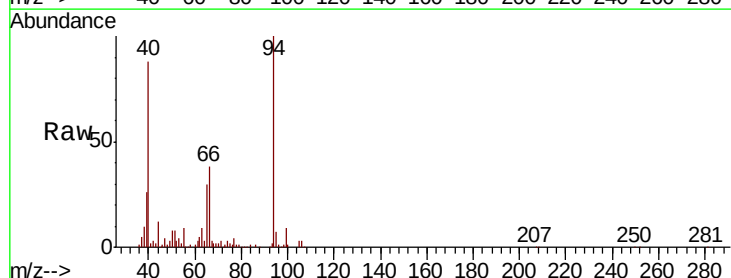
Tgt Ion: 94 Resp: 264207

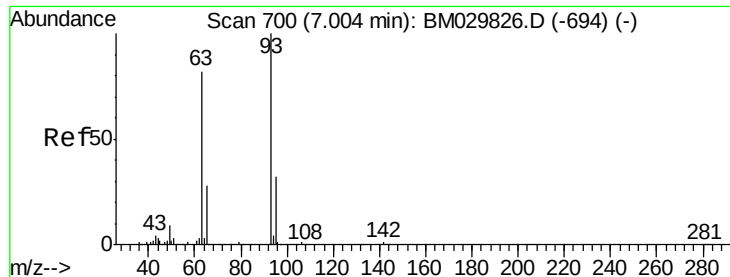
Ion Ratio Lower Upper

94 100

65 29.8 24.2 36.2

66 37.7 29.5 44.3





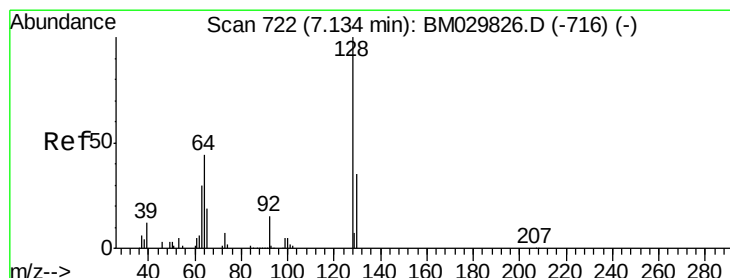
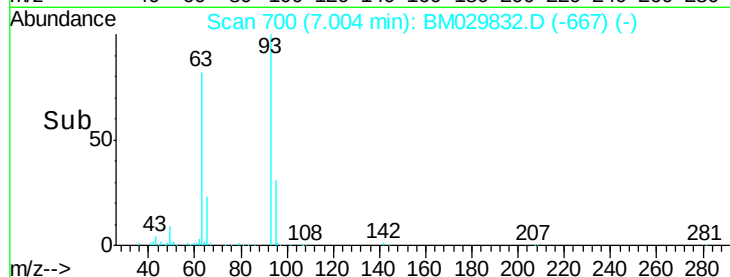
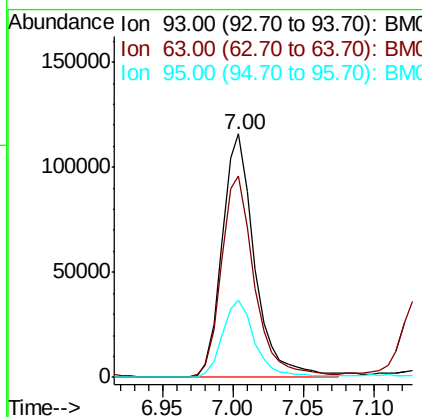
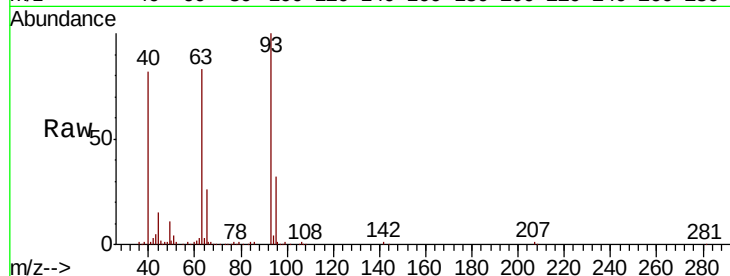
#10
Bis(2-Chloroethyl)ether
Concen: 29.156 ng/ul
RT: 7.00 min Scan# 700
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

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Tot Ion	Ratio	Resp	Lower	Upper
93	100	186727		
63	82.7		63.6	95.4
95	31.8		26.6	40.0

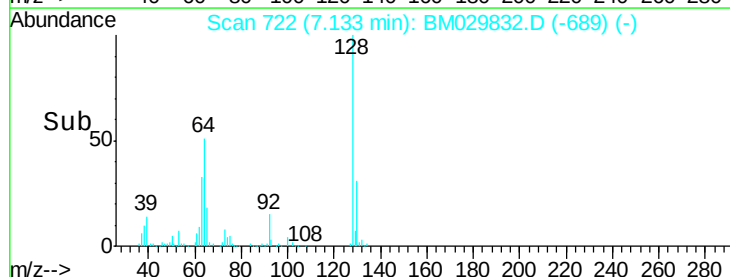
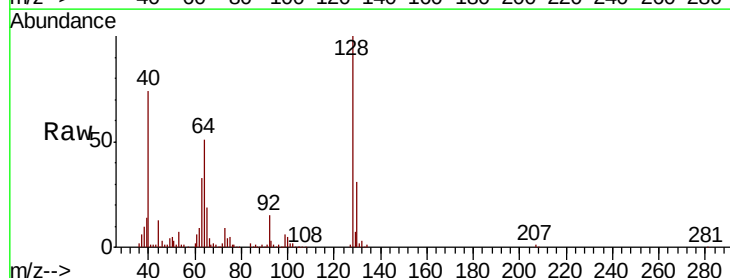
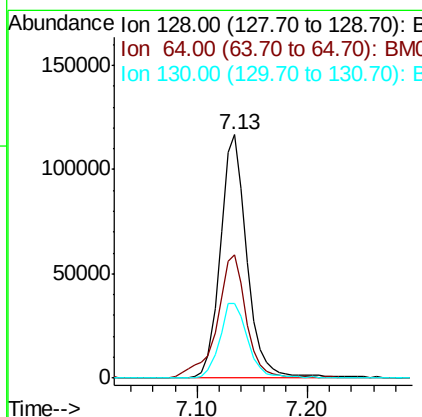
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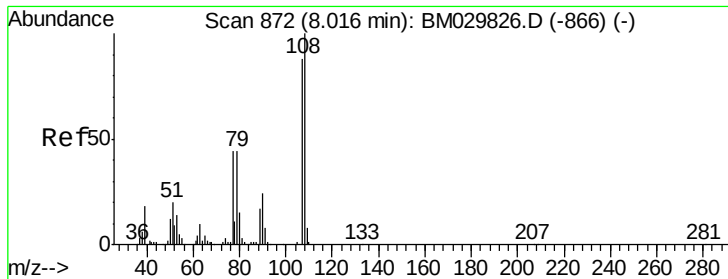
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#12
2-Chlorophenol
Concen: 30.257 ng/ul
RT: 7.13 min Scan# 722
Delta R.T. -0.01 min
Lab File: BM029832.D
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Tgt Ion	Ratio	Resp	Lower	Upper
128	100	195837		
64	50.7		39.0	58.6
130	30.8		25.6	38.4





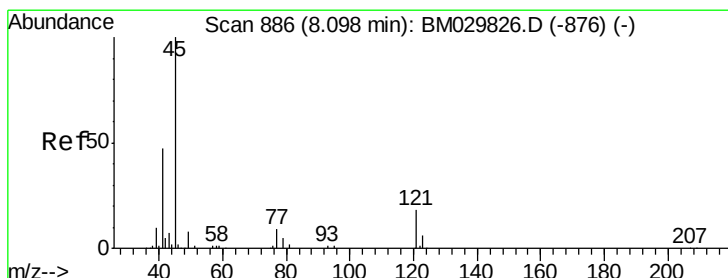
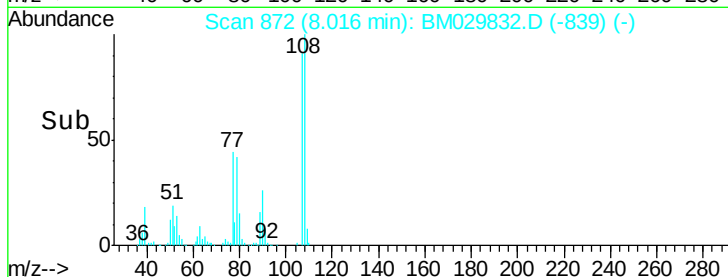
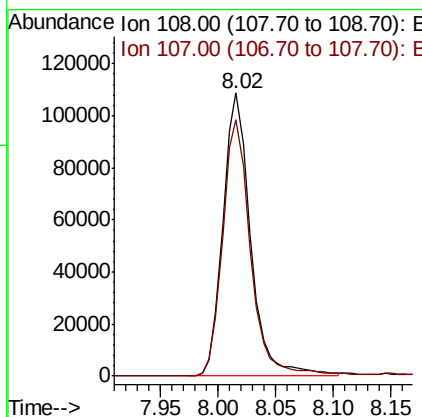
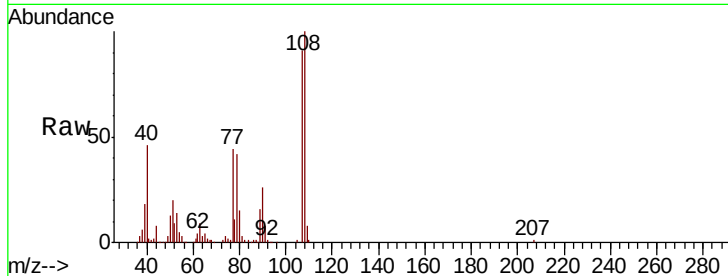
#13
2-Methylphenol
Concen: 29.427 ng/ul
RT: 8.02 min Scan# 872
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
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ClientSampleId :
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Tot Ion	Ratio	Resp	Lower	Upper
108	100	180840		
107	90.7	69.8	104.6	

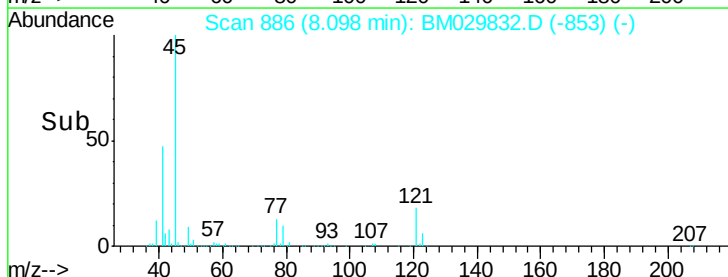
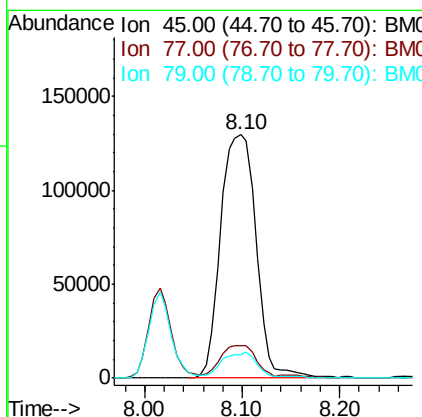
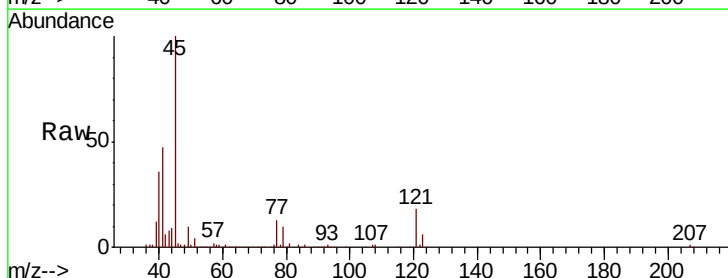
Manual Integrations
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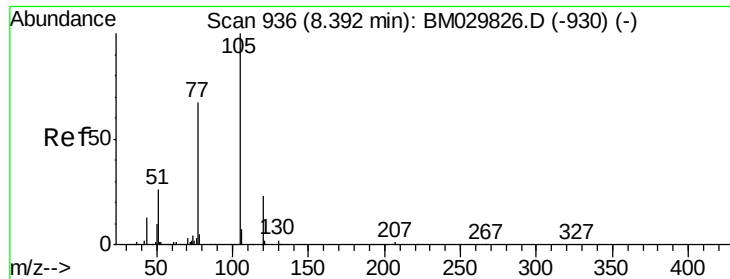
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.530 ng/ul
RT: 8.10 min Scan# 886
Delta R.T. -0.01 min
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Tgt Ion	Ratio	Resp	Lower	Upper
45	100	324851		
77	13.1	11.4	17.2	
79	9.7	9.0	13.6	





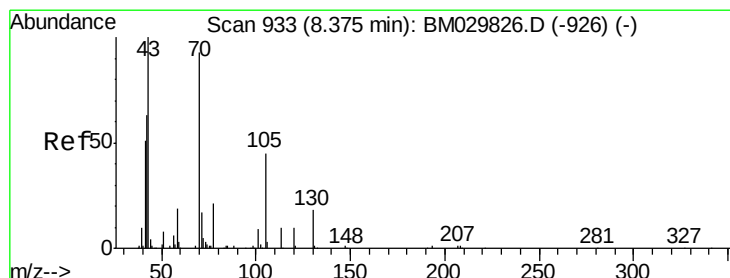
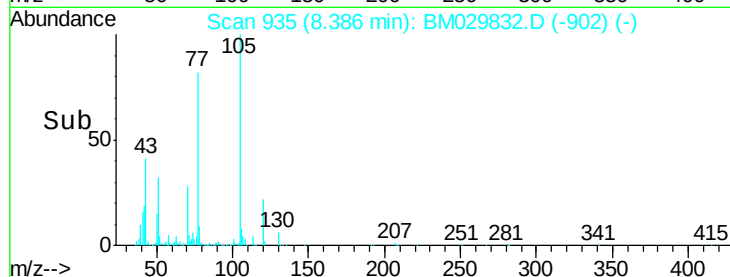
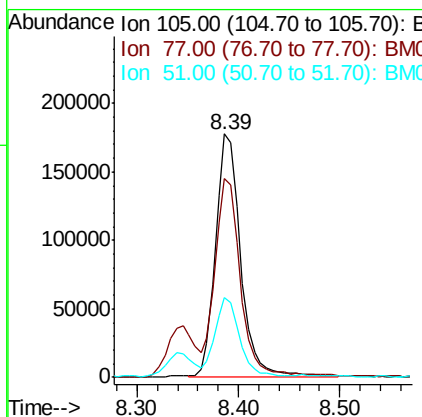
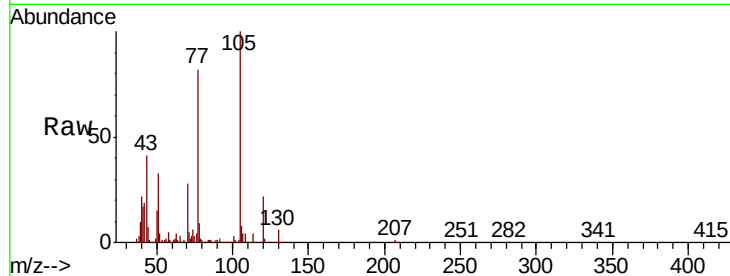
#16
Acetophenone
Concen: 31.382 ng/ul
RT: 8.39 min Scan# 935
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
105	100	306265		
77	81.9	65.8	98.8	
51	32.6	24.2	36.4	

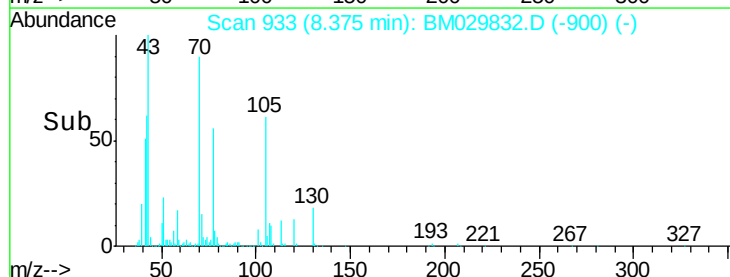
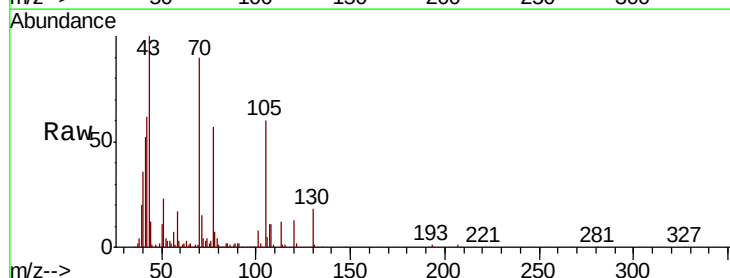
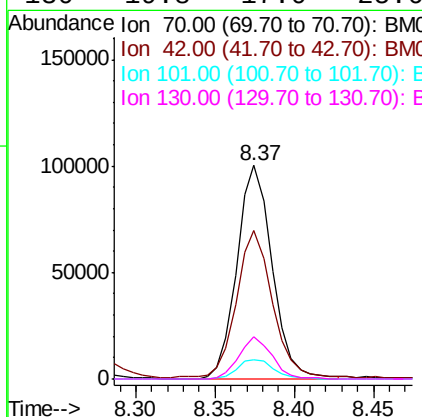
Manual Integrations
APPROVED

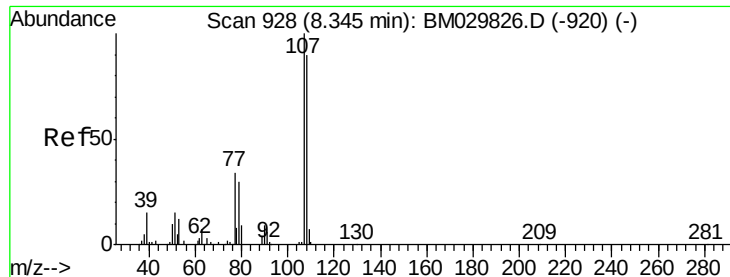
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 30.150 ng/ul
RT: 8.37 min Scan# 933
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
70	100	155126		
42	69.3	50.2	75.2	
101	8.8	7.9	11.9	
130	19.8	17.0	25.6	





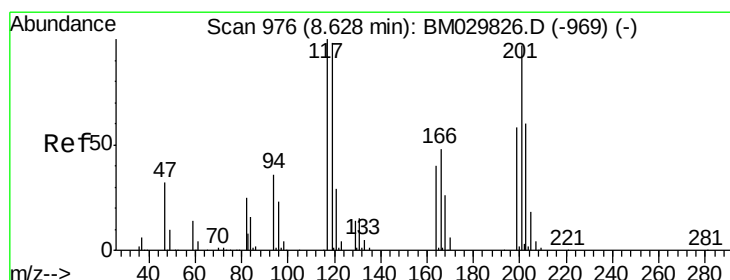
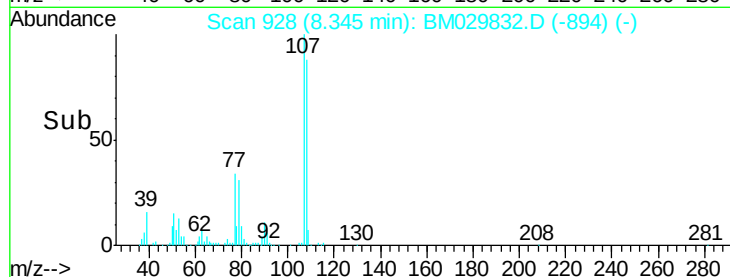
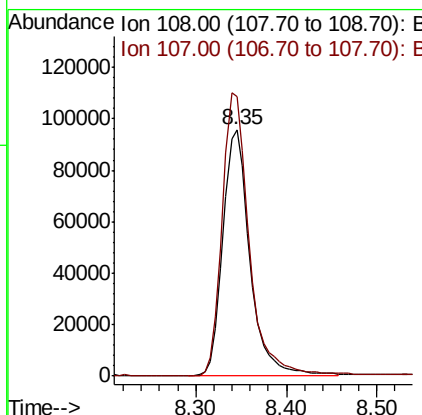
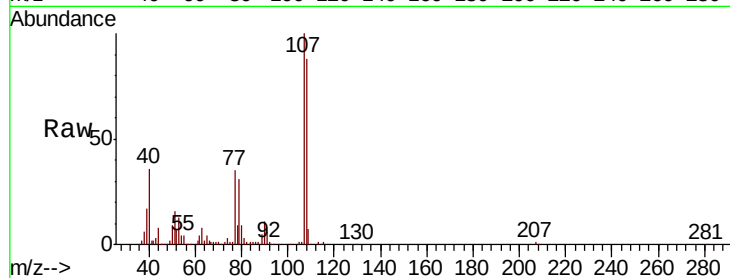
#18
4-Methylphenol
Concen: 30.312 ng/ul
RT: 8.35 min Scan# 928
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
108	100	198236		
107	113.4	93.0	139.6	

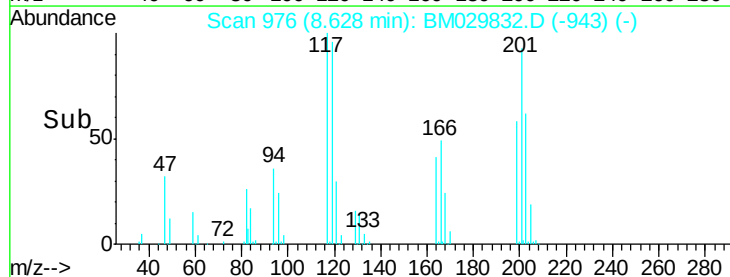
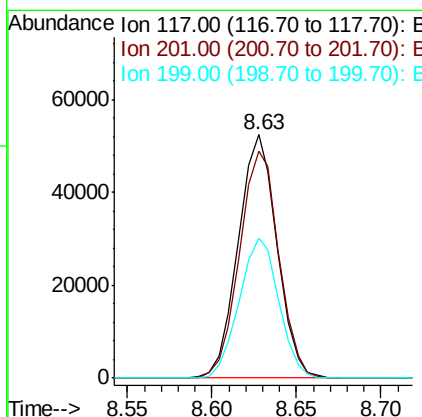
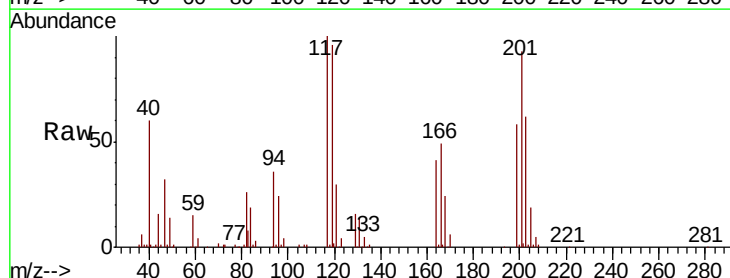
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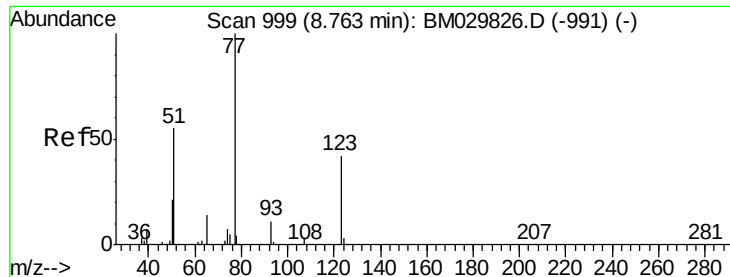
mohammad
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#19
Hexachloroethane
Concen: 29.204 ng/ul
RT: 8.63 min Scan# 976
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	83844		
201	95.4	75.0	112.6	
199	57.7	46.8	70.2	





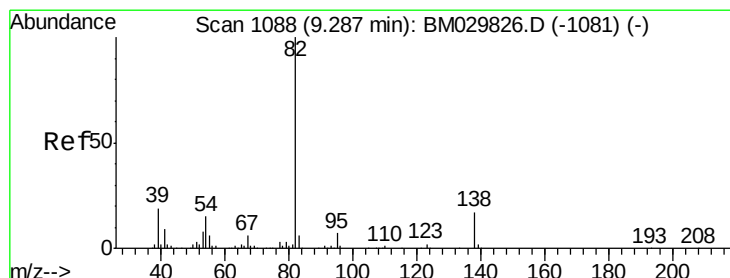
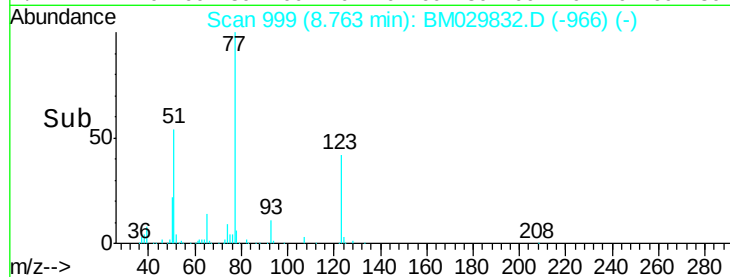
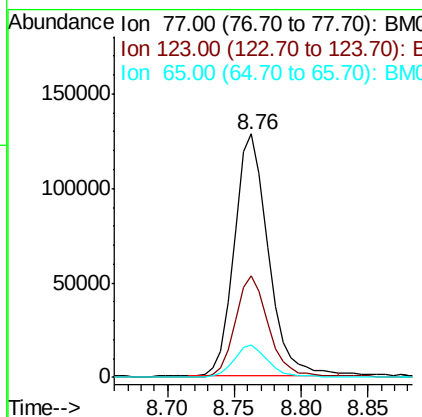
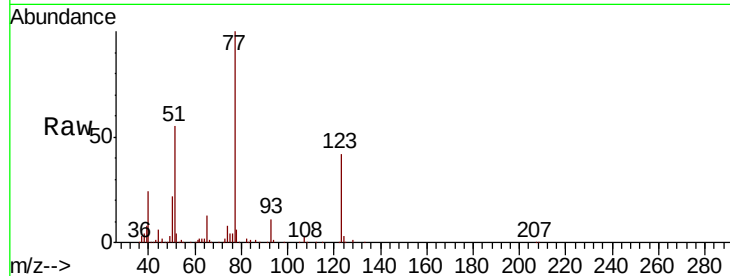
#22
Nitrobenzene
Concen: 30.738 ng/ul
RT: 8.76 min Scan# 999
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
77	100		
123	42.0	35.0	52.6
65	13.4	10.8	16.2

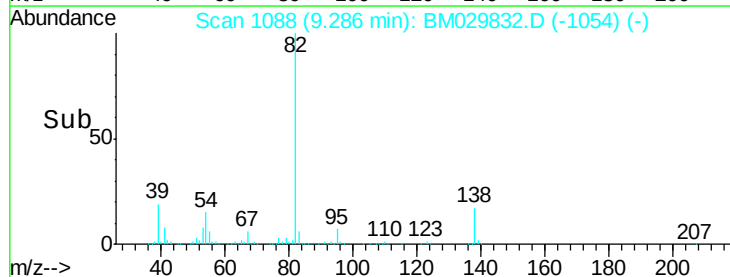
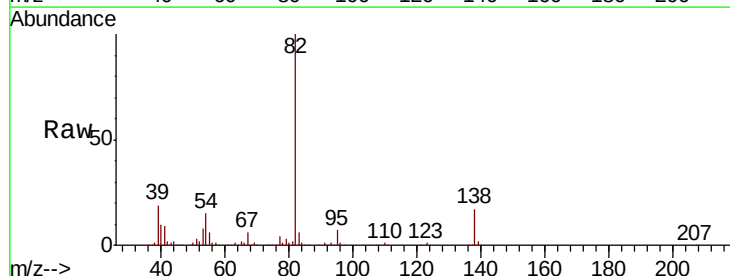
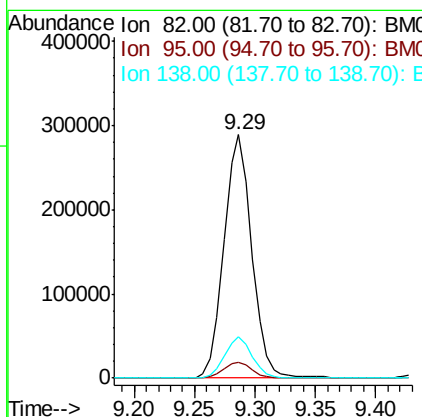
Manual Integrations
APPROVED

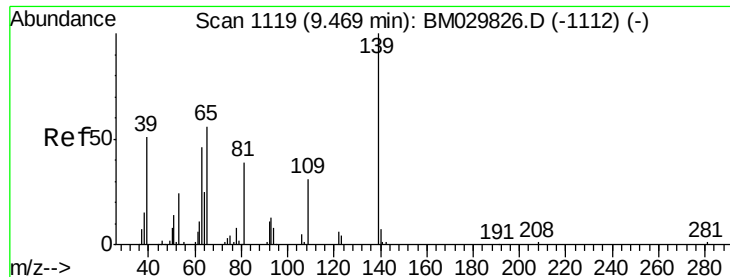
mohammad
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#23
Isophorone
Concen: 33.413 ng/ul
RT: 9.29 min Scan# 1088
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.3	7.9
138	16.8	13.0	19.4





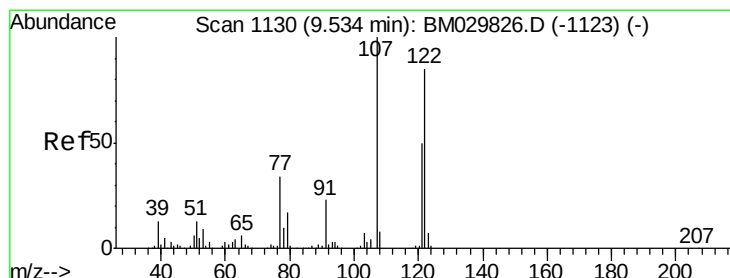
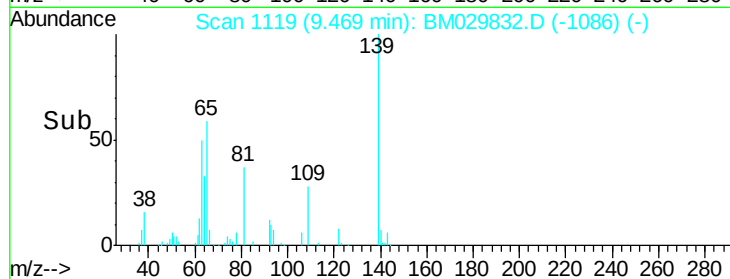
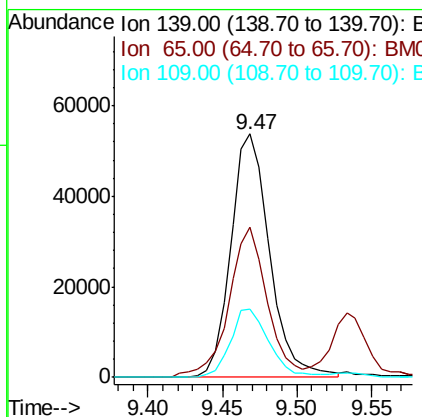
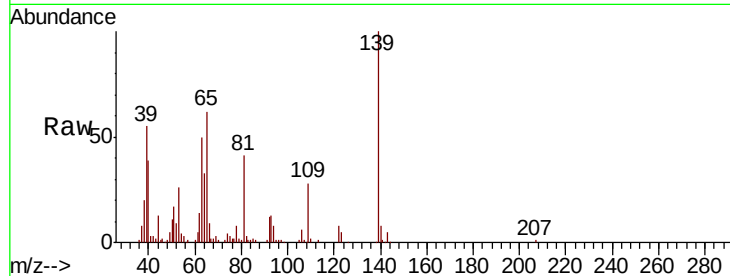
#25
2-Nitrophenol
Concen: 28.109 ng/ul
RT: 9.47 min Scan# 1119
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
139	100	97163		
65	61.6		41.4	62.0
109	27.9		22.4	33.6

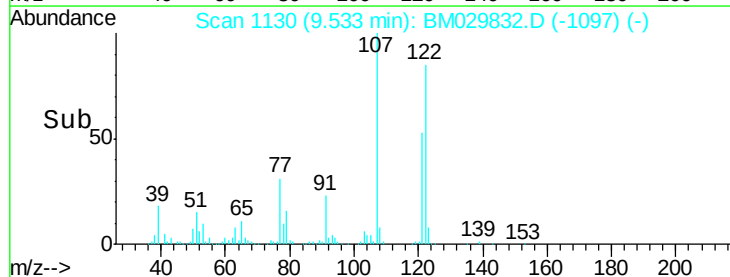
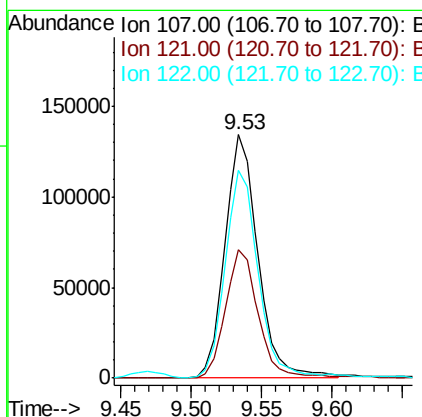
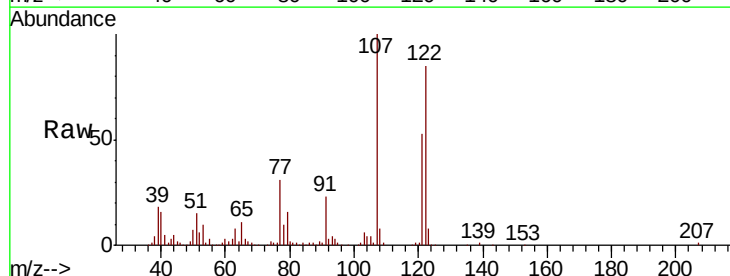
Manual Integrations
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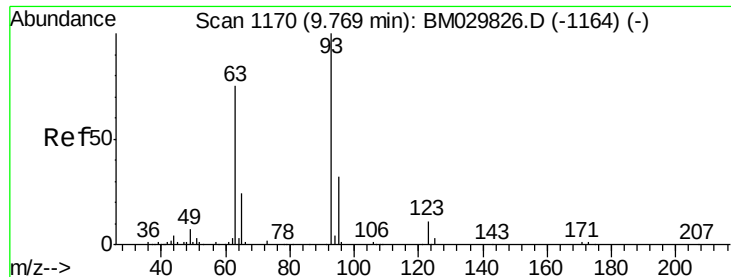
mohammad
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#26
2,4-Dimethylphenol
Concen: 30.709 ng/ul
RT: 9.53 min Scan# 1130
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	218569		
121	52.9		41.8	62.6
122	85.1		67.5	101.3





#27

Bis(2-Chloroethoxy)methane

Concen: 31.845 ng/ul

RT: 9.77 min Scan# 1170

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

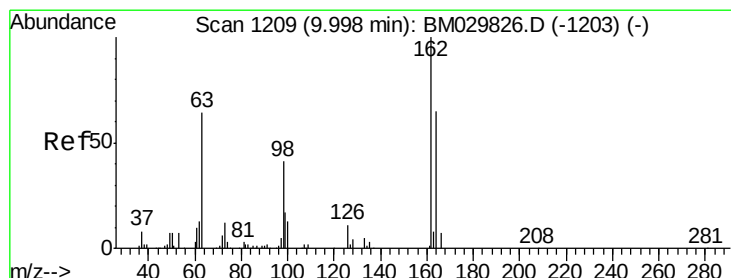
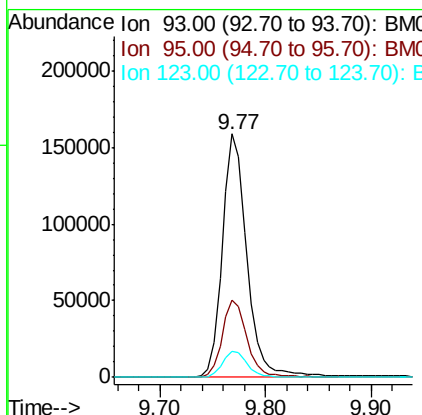
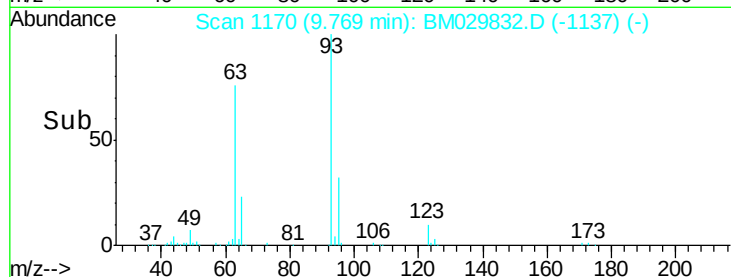
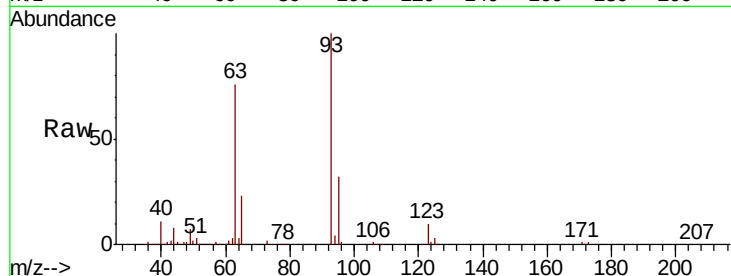
ClientSampleId :

E0AB9MSD

Tot Ion:	93	Resp:	257065
Ion Ratio	Lower	Upper	
93	100		
95	31.8	26.6	40.0
123	10.5	9.0	13.4

Manual Integrations
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#29

2,4-Dichlorophenol

Concen: 30.884 ng/ul

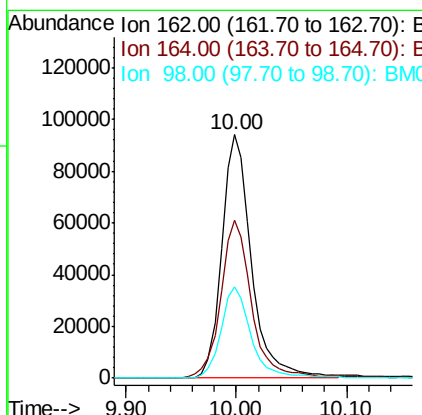
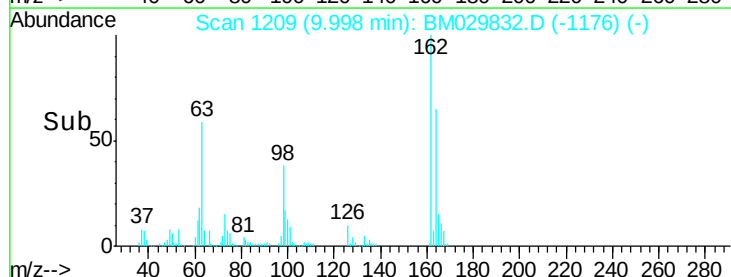
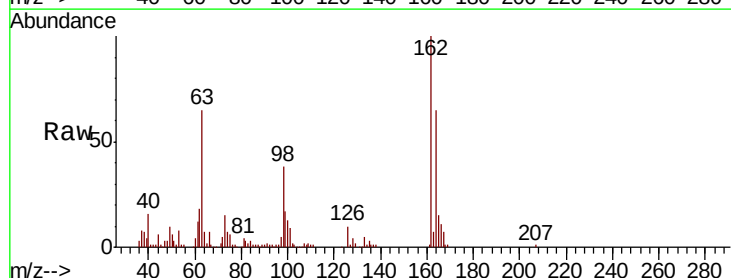
RT: 10.00 min Scan# 1209

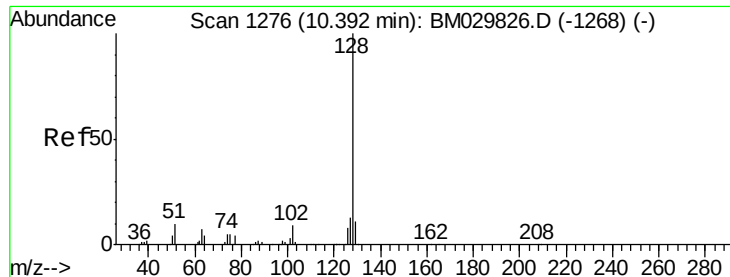
Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Tgt Ion:	162	Resp:	176792
Ion Ratio	Lower	Upper	
162	100		
164	64.9	49.9	74.9
98	37.5	30.6	46.0





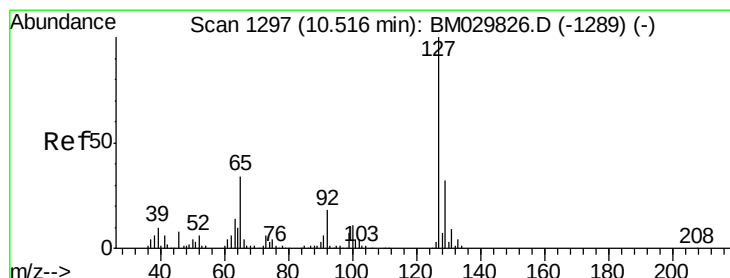
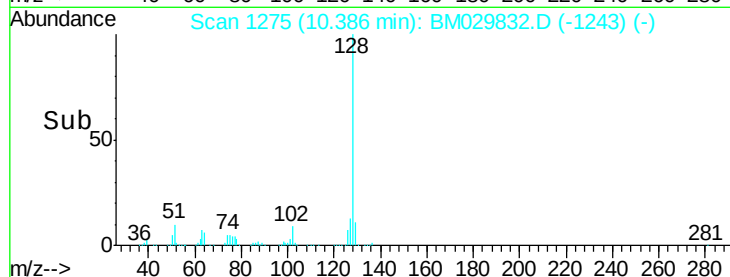
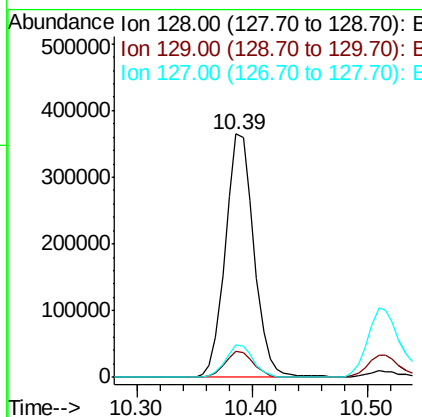
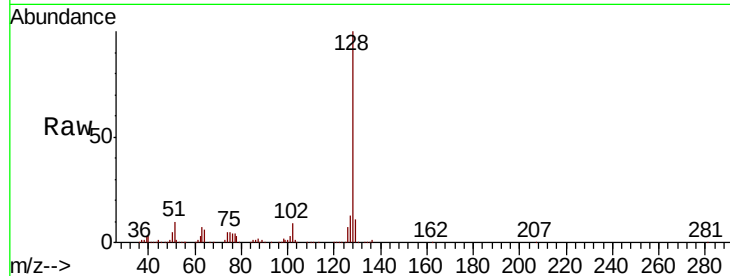
#30
Naphthalene
Concen: 29.073 ng/ul
RT: 10.39 min Scan# 1275
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	12.8
127	13.3	10.0	15.0

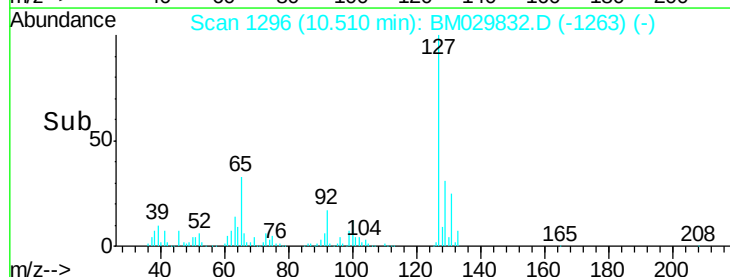
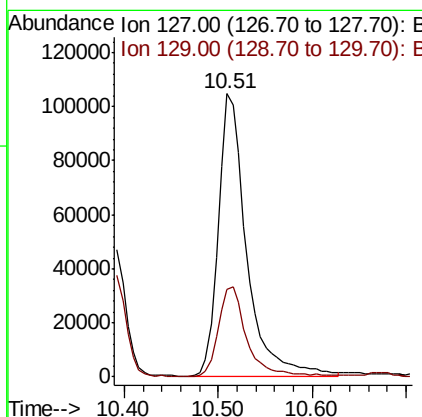
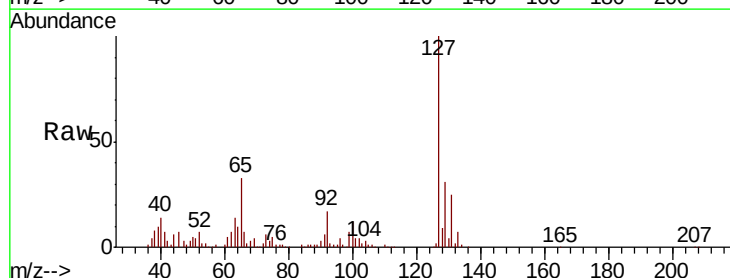
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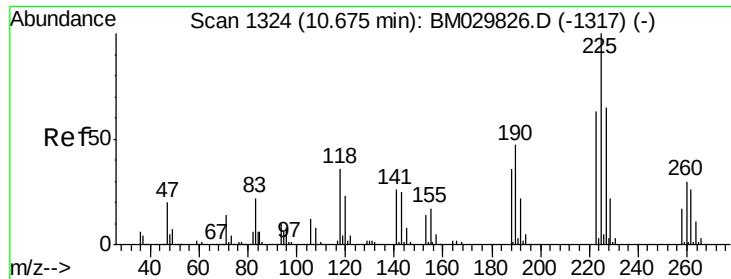
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#32
4-Chloroaniline
Concen: 25.049 ng/ul
RT: 10.51 min Scan# 1296
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
127	100		
129	30.8	25.7	38.5





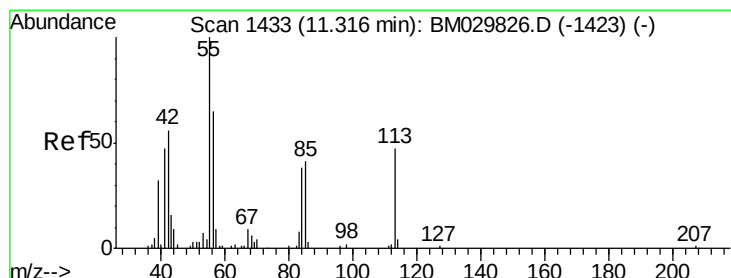
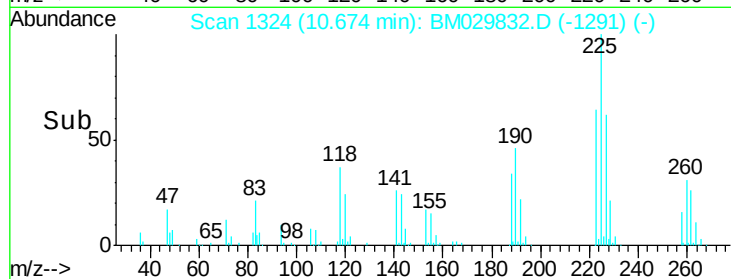
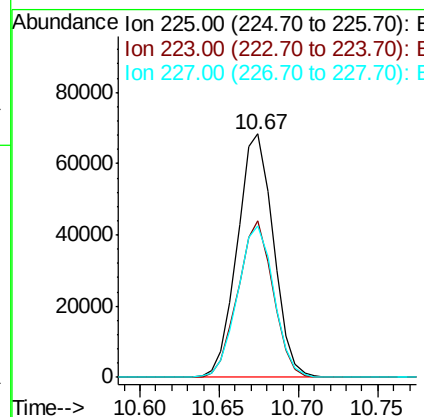
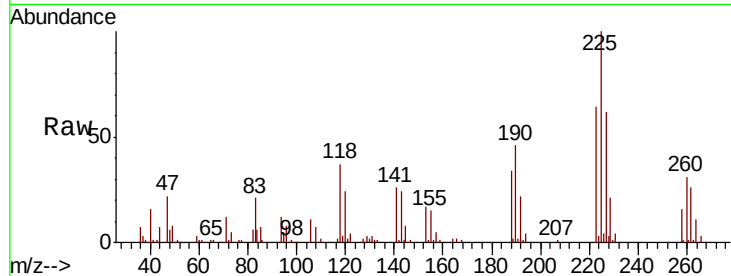
#33
Hexachlorobutadiene
Concen: 27.386 ng/ul
RT: 10.67 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
225	100	108027		
223	64.4		48.2	72.2
227	62.2		51.5	77.3

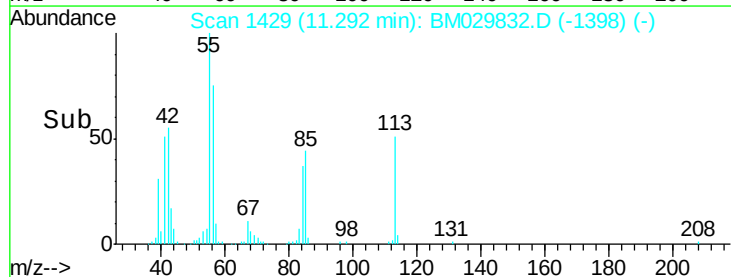
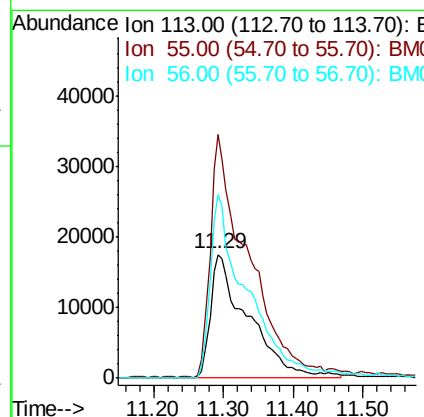
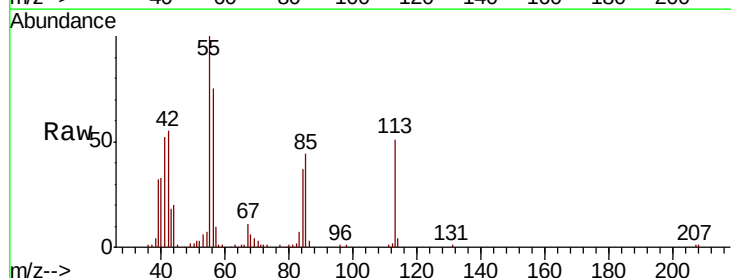
Manual Integrations
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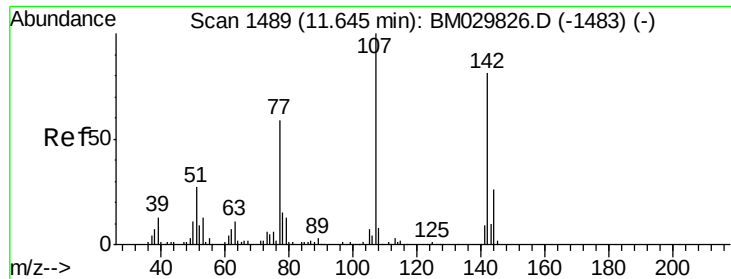
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#34
Caprolactam
Concen: 35.444 ng/ul m
RT: 11.29 min Scan# 1429
Delta R.T. -0.02 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
113	100	65482		
55	196.9		139.4	209.0
56	148.1		105.5	158.3





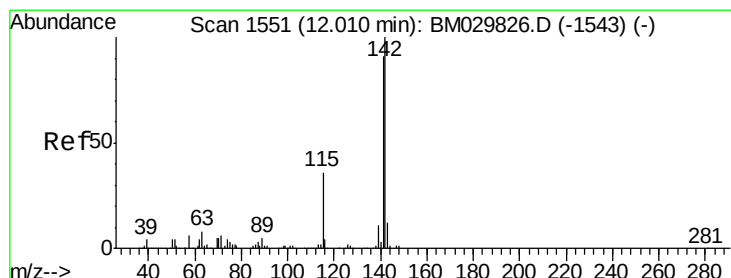
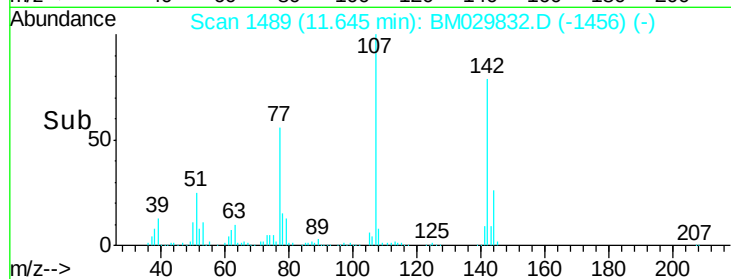
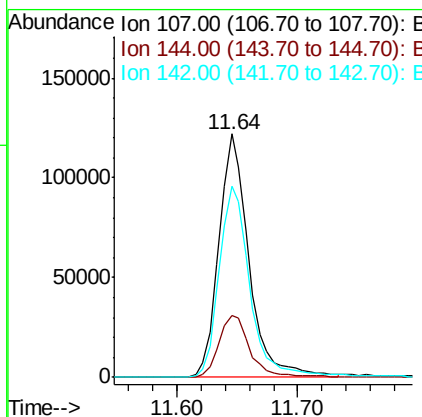
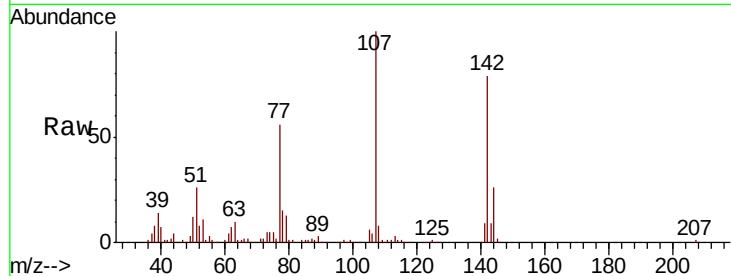
#35
4-Chloro-3-methylphenol
Concen: 35.352 ng/ul
RT: 11.64 min Scan# 1489
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
107	100		
144	25.6	21.1	31.7
142	78.7	63.8	95.8

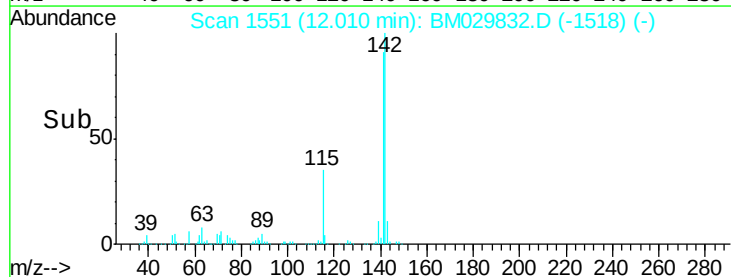
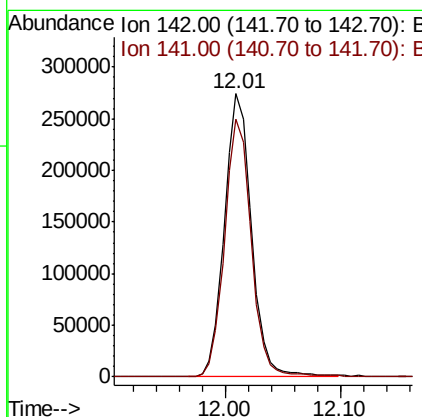
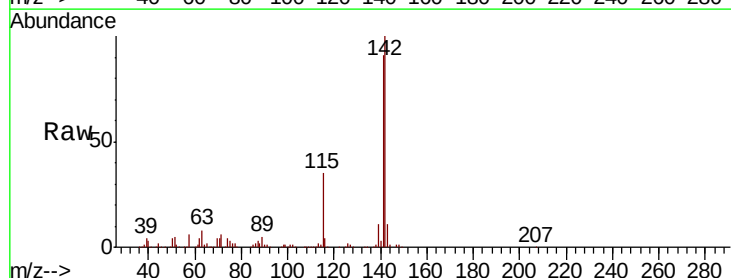
Manual Integrations
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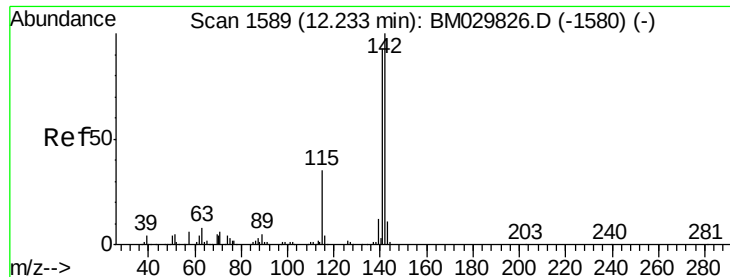
mohammad
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#36
2-Methylnaphthalene
Concen: 30.153 ng/ul
RT: 12.01 min Scan# 1551
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.1	72.1	108.1





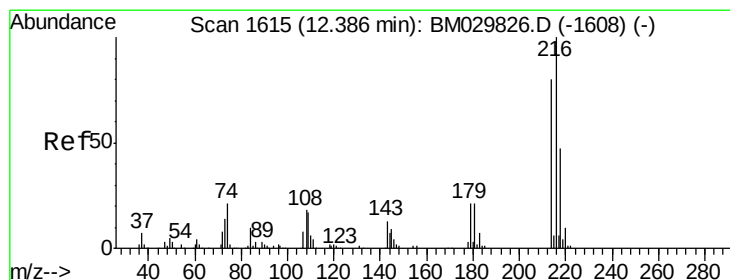
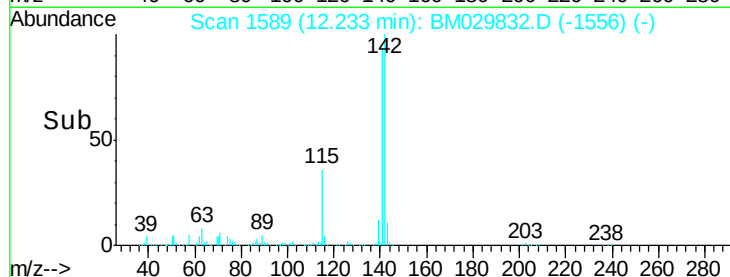
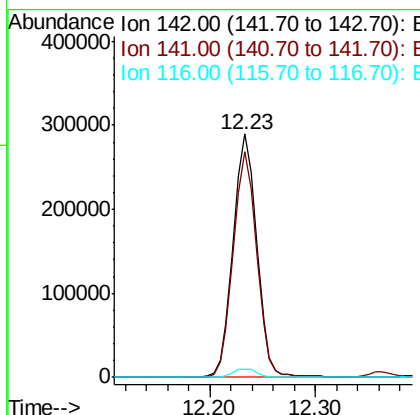
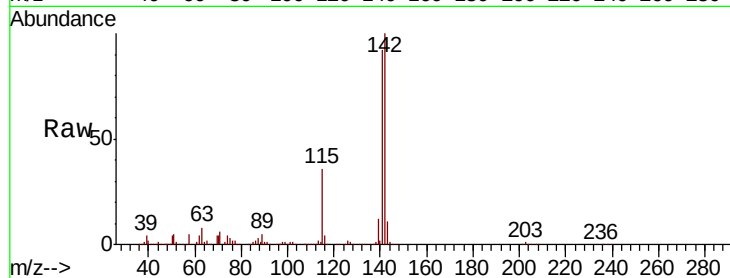
#37
 1-Methylnaphthalene
 Concen: 30.503 ng/ul
 RT: 12.23 min Scan# 1589
 Delta R.T. -0.01 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion:	142	Resp:	447239
Ion Ratio	Lower	Upper	
142	100		
141	92.5	72.5	108.7
116	3.6	2.9	4.3

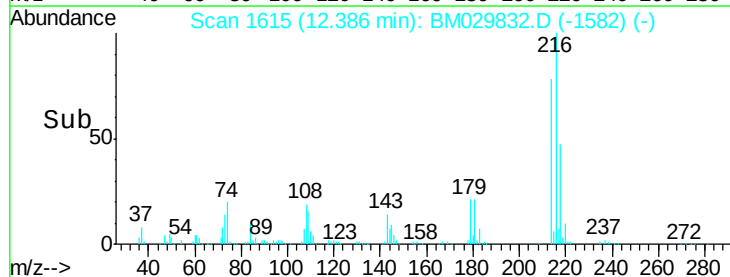
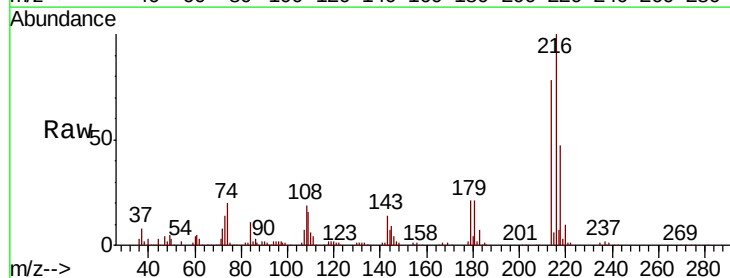
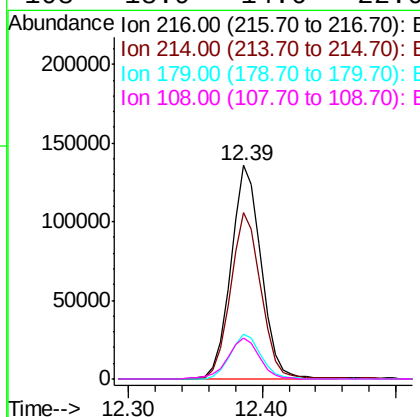
Manual Integrations
 APPROVED

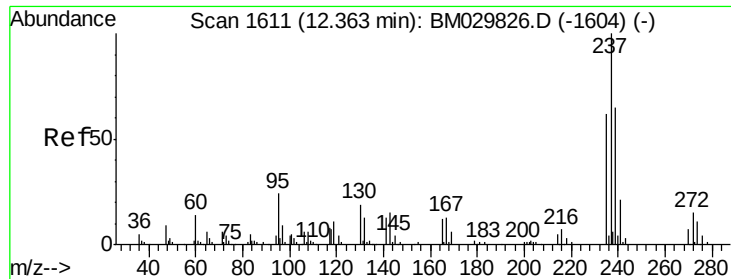
mohammad
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#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 28.460 ng/ul
 RT: 12.39 min Scan# 1615
 Delta R.T. -0.01 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Tgt Ion:	216	Resp:	214872
Ion Ratio	Lower	Upper	
216	100		
214	77.8	61.5	92.3
179	20.9	16.1	24.1
108	18.9	14.6	22.0





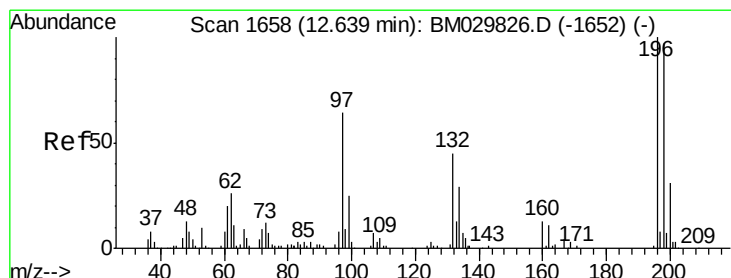
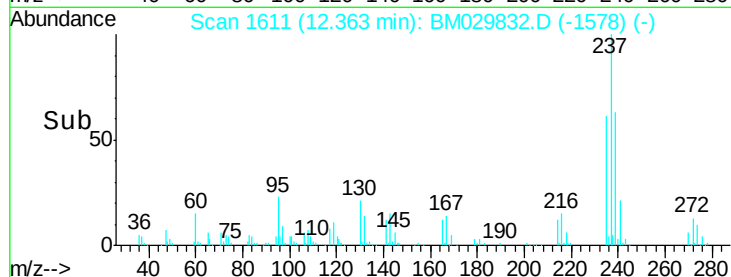
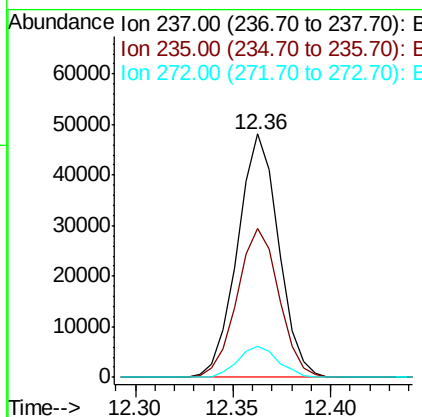
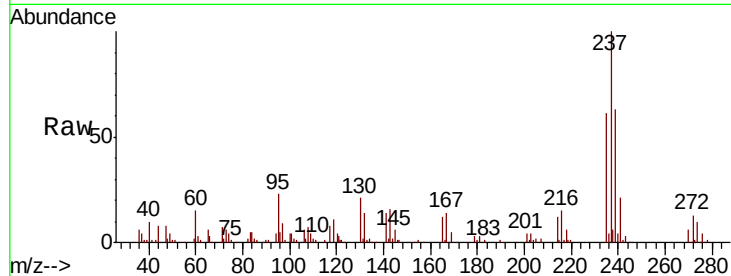
#40
Hexachlorocyclopentadiene
Concen: 18.797 ng/ul
RT: 12.36 min Scan# 1611
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp Lower	Upper
237	100		
235	61.0	46.2	69.2
272	13.2	10.3	15.5

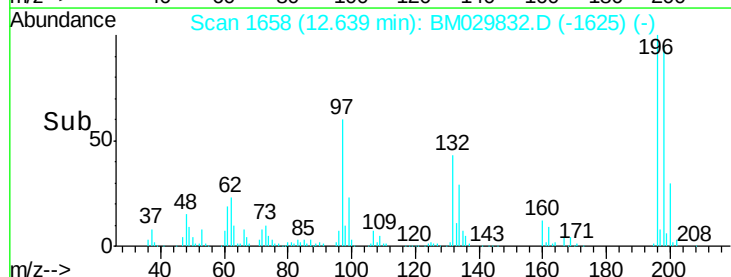
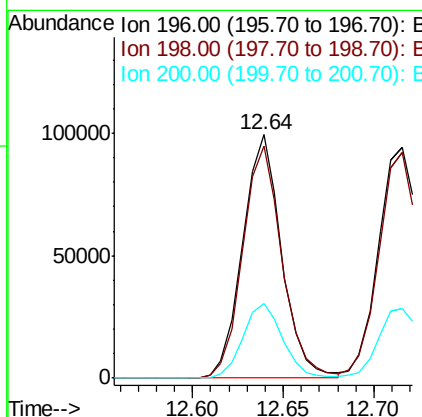
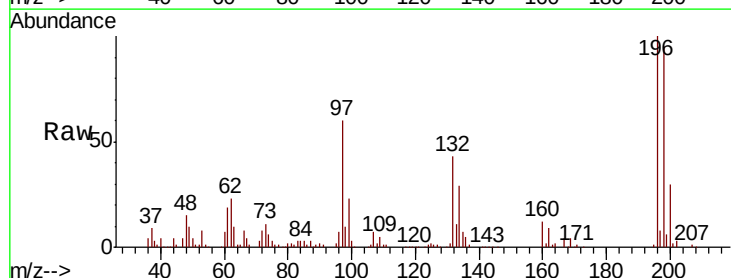
Manual Integrations
APPROVED

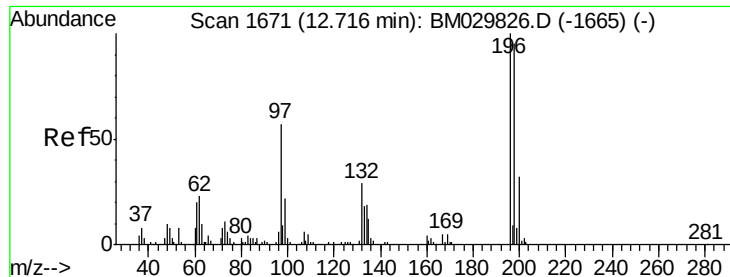
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#41
2,4,6-Trichlorophenol
Concen: 33.215 ng/ul
RT: 12.64 min Scan# 1658
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp Lower	Upper
196	100		
198	95.4	79.6	119.4
200	30.5	25.1	37.7





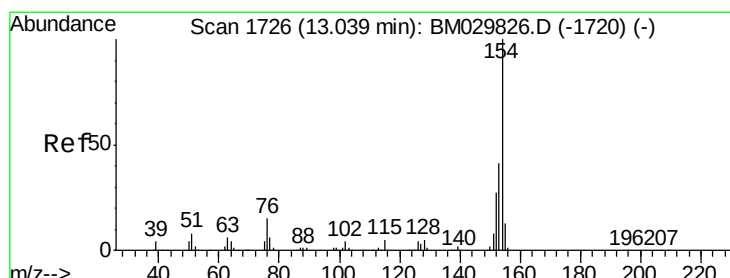
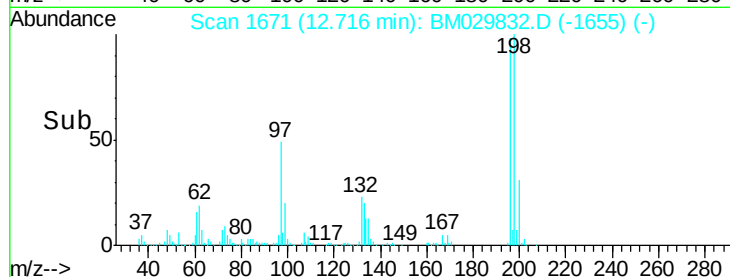
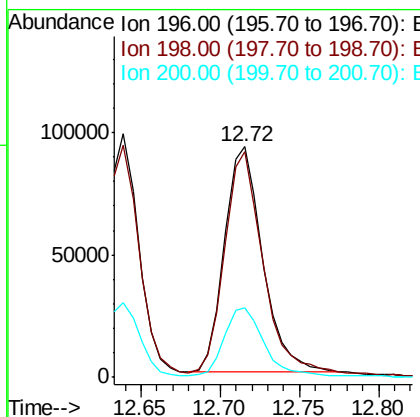
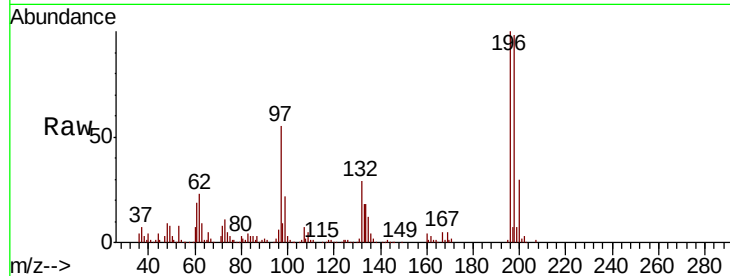
#42
 2,4,5-Trichlorophenol
 Concen: 32.052 ng/ul
 RT: 12.72 min Scan# 1671
 Delta R.T. -0.01 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Instrument :
 BNA_M
 ClientSampled :
 E0AB9MSD

Tot Ion:	196	Resp:	153967
Ion Ratio	Lower	Upper	
196	100		
198	97.8	77.8	116.8
200	30.2	26.1	39.1

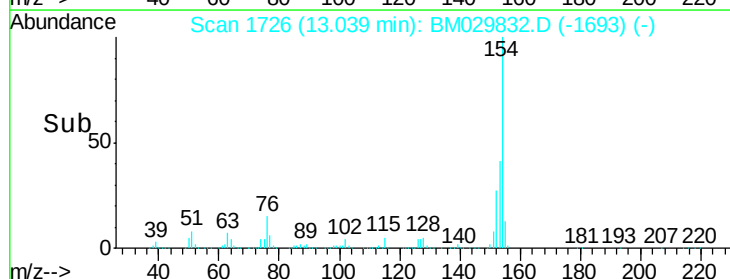
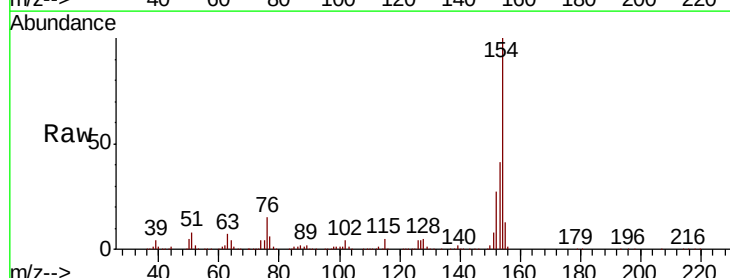
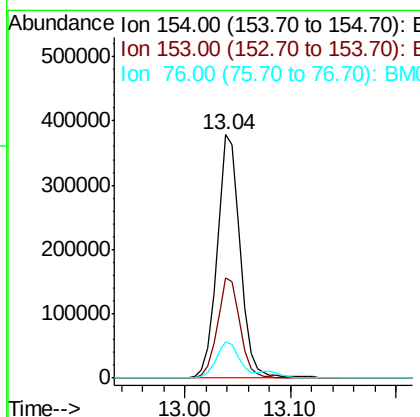
Manual Integrations
 APPROVED

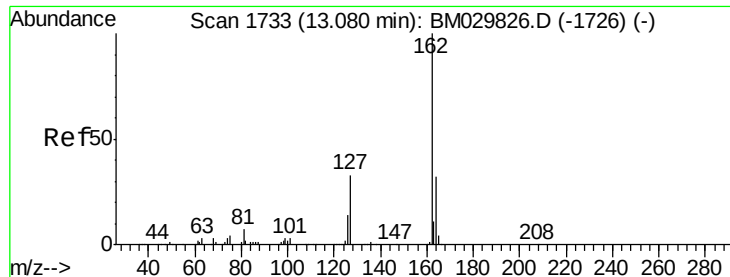
mohammad
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#43
 1,1'-Biphenyl
 Concen: 30.396 ng/ul
 RT: 13.04 min Scan# 1726
 Delta R.T. -0.01 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Tgt Ion:	154	Resp:	573681
Ion Ratio	Lower	Upper	
154	100		
153	41.2	32.2	48.2
76	14.8	11.4	17.0





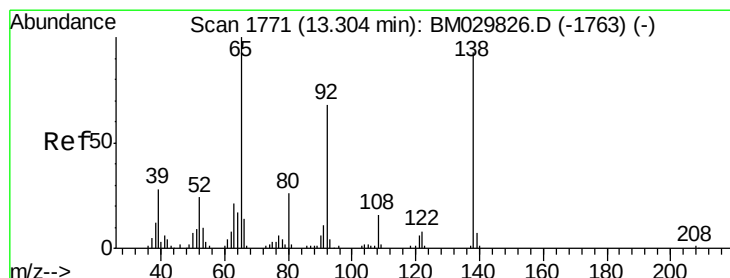
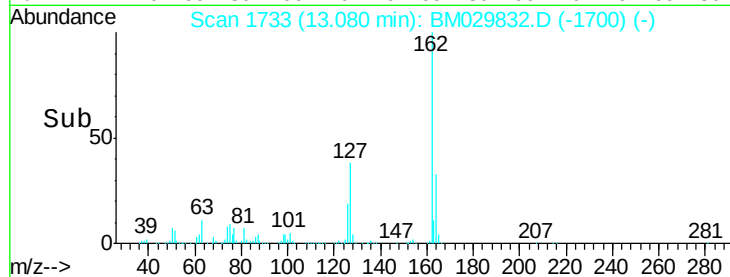
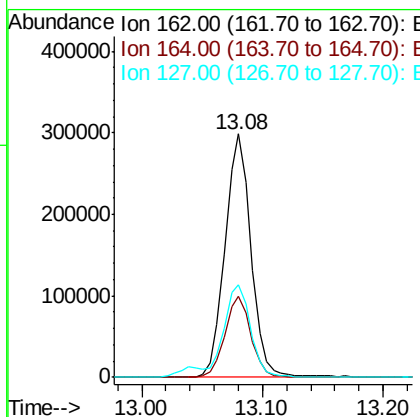
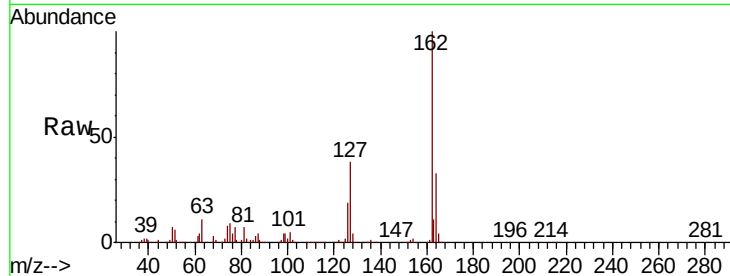
#44
2-Chloronaphthalene
Concen: 30.731 ng/ul
RT: 13.08 min Scan# 1733
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion:	162	Resp:	445441
Ion Ratio	Lower	Upper	
162	100		
164	33.1	26.0	39.0
127	38.1	29.1	43.7

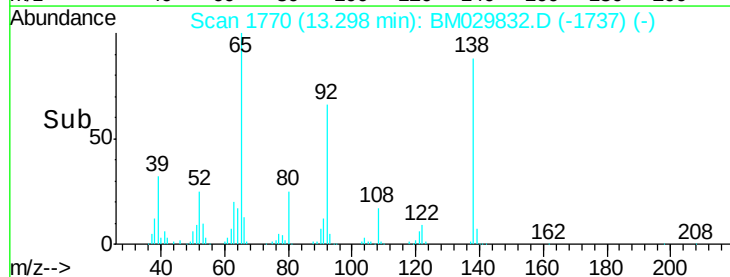
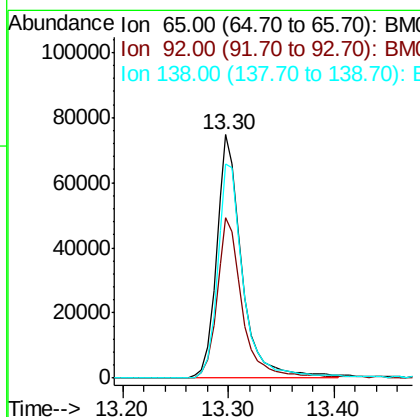
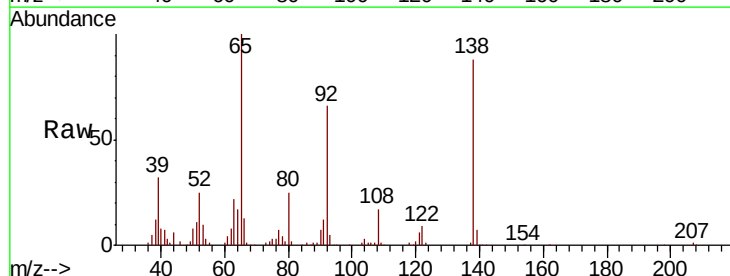
Manual Integrations
APPROVED

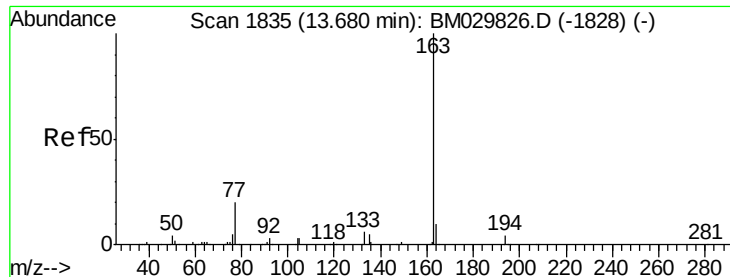
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#45
2-Nitroaniline
Concen: 32.345 ng/ul
RT: 13.30 min Scan# 1770
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion:	65	Resp:	123456
Ion Ratio	Lower	Upper	
65	100		
92	66.1	55.4	83.0
138	88.1	79.5	119.3





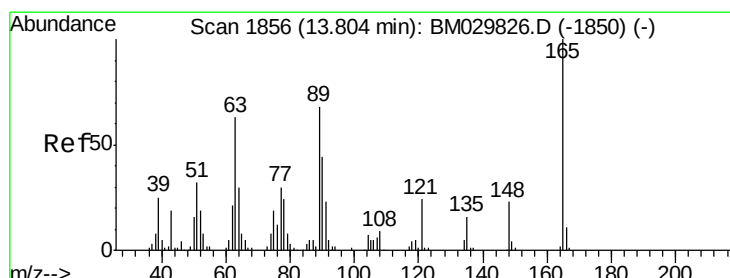
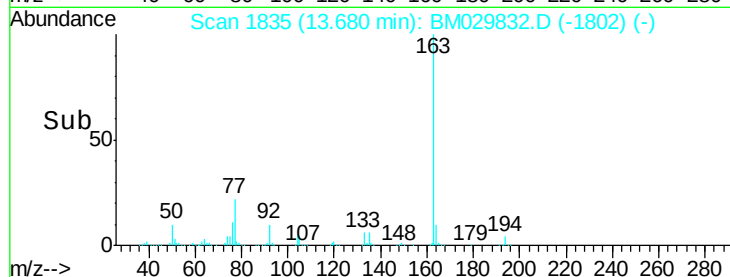
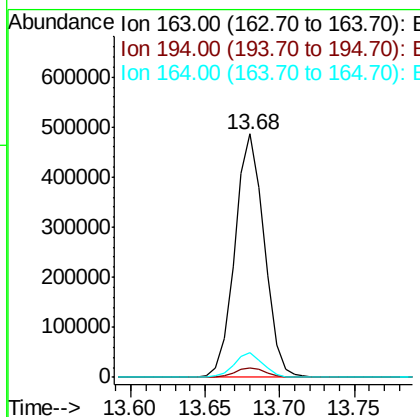
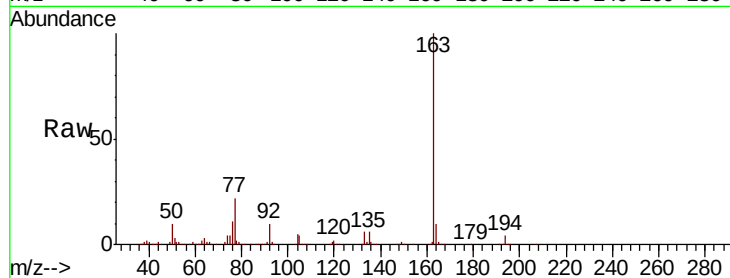
#47
Dimethylphthalate
Concen: 37.593 ng/ul
RT: 13.68 min Scan# 1835
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion:	163	Resp:	667600
Ion Ratio	Lower	Upper	
163	100		
194	3.8	3.4	5.0
164	10.0	7.9	11.9

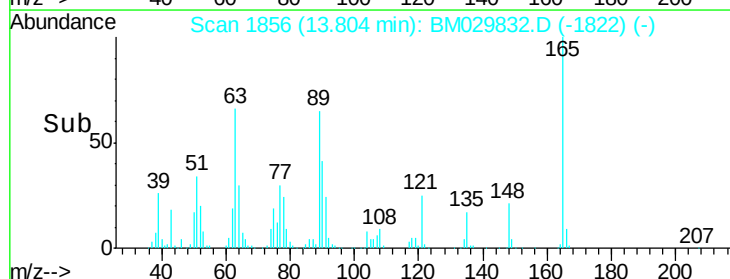
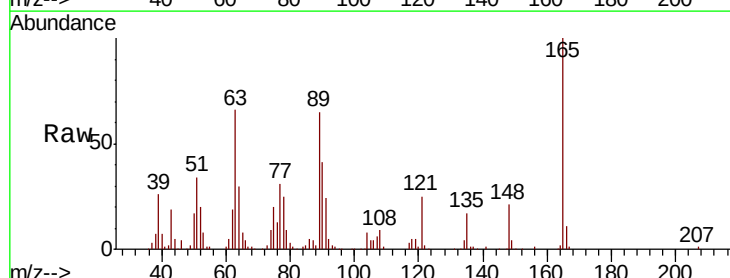
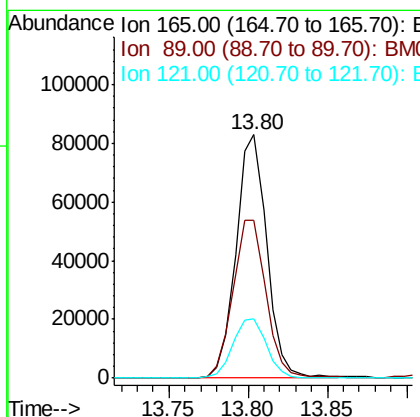
Manual Integrations
APPROVED

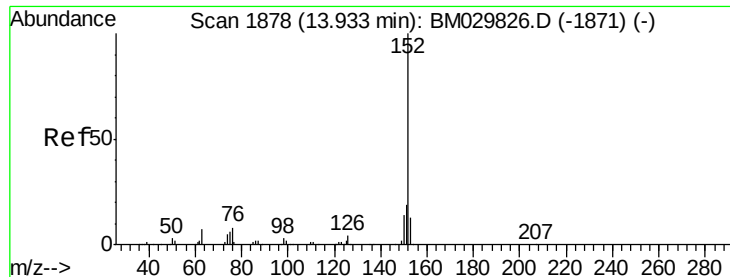
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#48
2,6-Dinitrotoluene
Concen: 32.432 ng/ul
RT: 13.80 min Scan# 1856
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion:	165	Resp:	111931
Ion Ratio	Lower	Upper	
165	100		
89	64.9	49.2	73.8
121	24.5	19.4	29.0





#50

Acenaphthylene

Concen: 31.299 ng/ul

RT: 13.93 min Scan# 1878

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

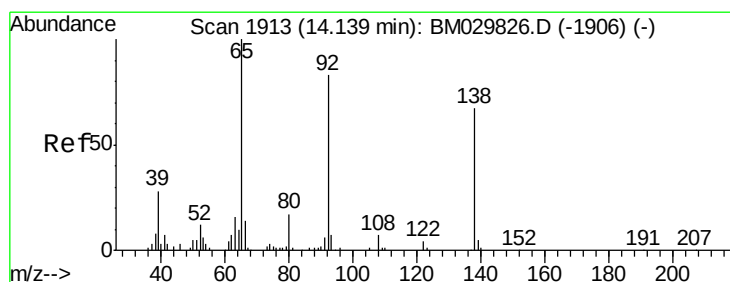
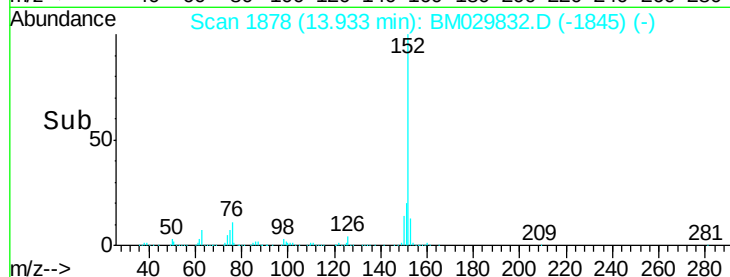
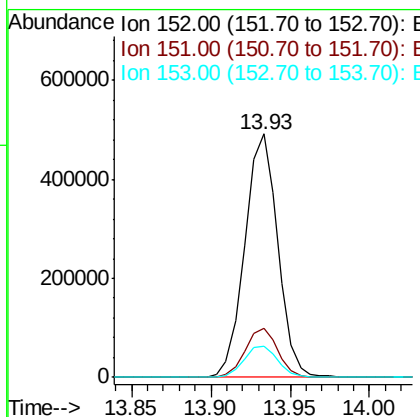
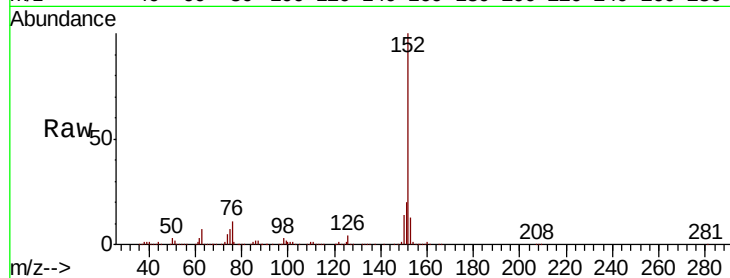
ClientSampleId :

E0AB9MSD

Tot Ion:	152	Resp:	710152
Ion Ratio	Lower	Upper	
152	100		
151	19.9	15.7	23.5
153	12.9	10.3	15.5

Manual Integrations
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#51

3-Nitroaniline

Concen: 28.989 ng/ul

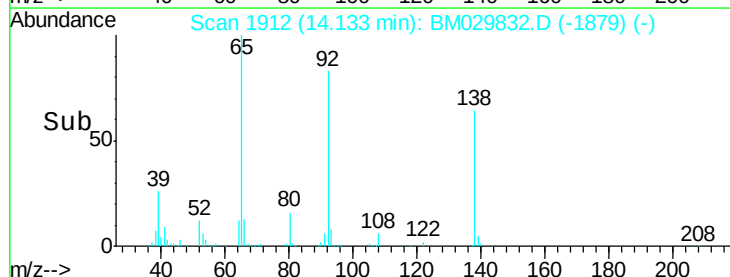
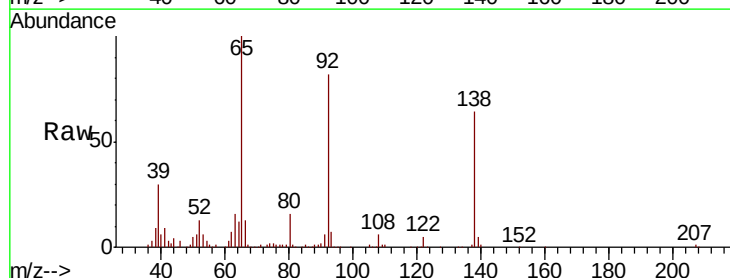
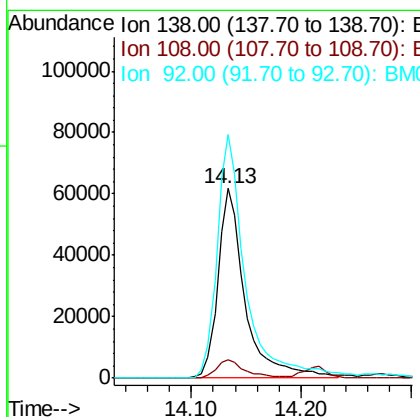
RT: 14.13 min Scan# 1912

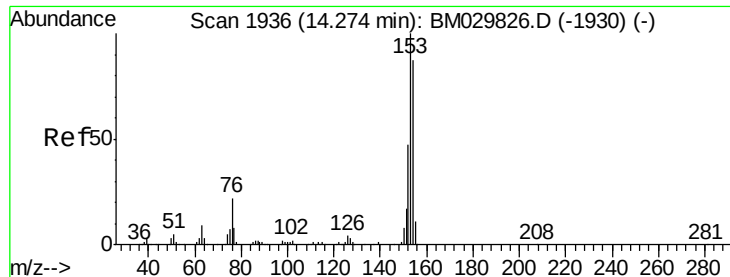
Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Tgt Ion:	138	Resp:	105936
Ion Ratio	Lower	Upper	
138	100		
108	9.8	8.8	13.2
92	128.3	98.3	147.5





#52

Acenaphthene

Concen: 32.520 ng/ul

RT: 14.27 min Scan# 1936

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

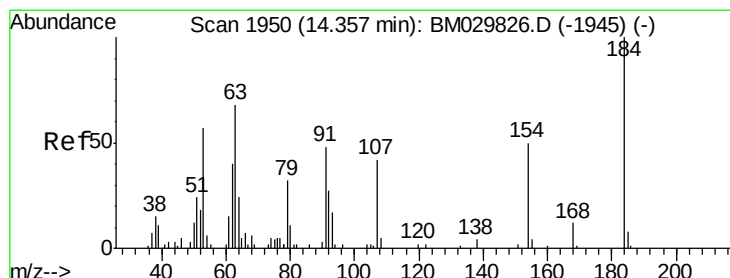
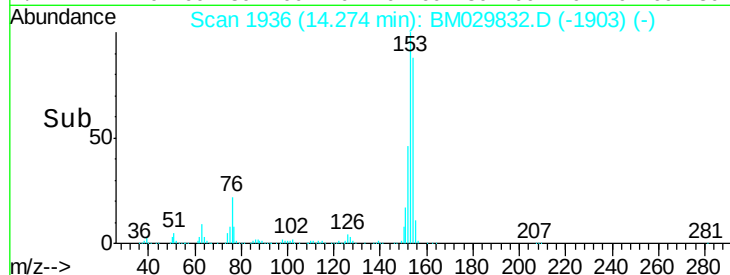
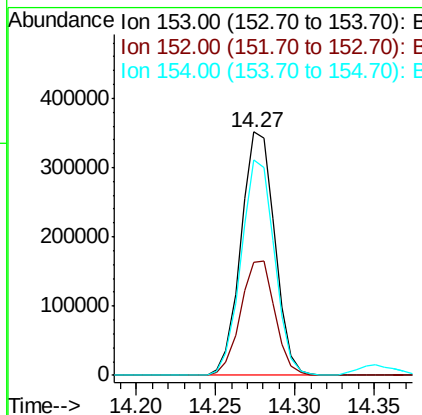
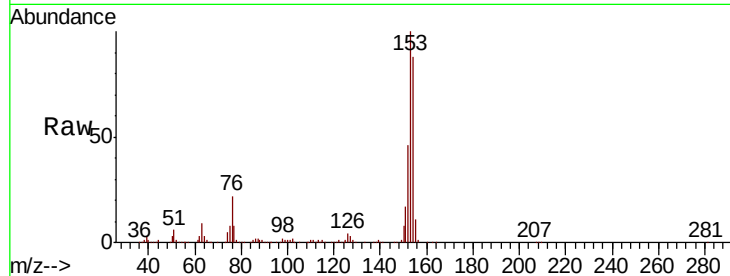
ClientSampleId :

E0AB9MSD

Tot Ion:	153	Resp:	521094
Ion	Ratio	Lower	Upper
153	100		
152	46.3	37.4	56.0
154	88.4	70.3	105.5

Manual Integrations
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#53

2,4-Dinitrophenol

Concen: 23.619 ng/ul

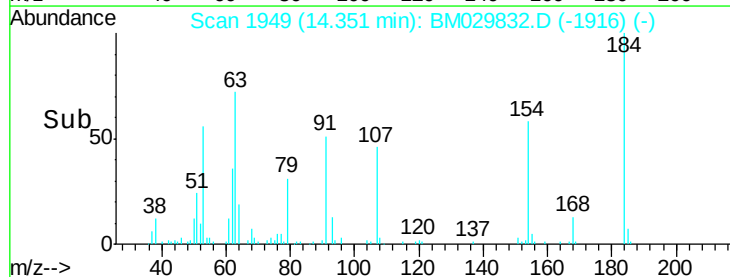
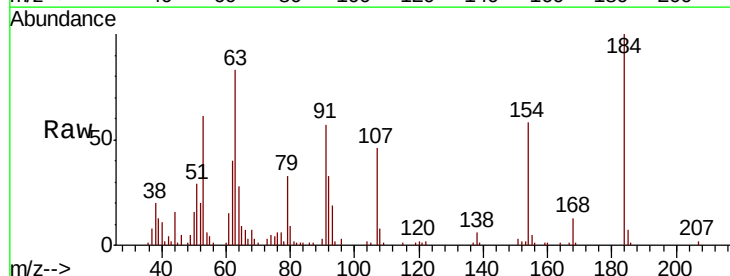
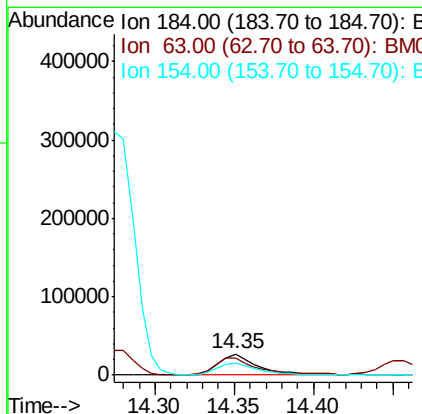
RT: 14.35 min Scan# 1949

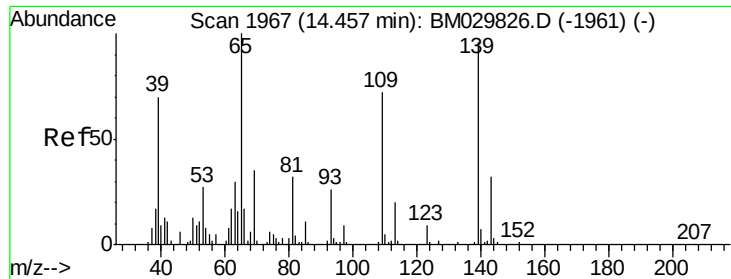
Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Tgt Ion:	184	Resp:	46787
Ion	Ratio	Lower	Upper
184	100		
63	83.1	64.1	96.1
154	57.5	50.2	75.4





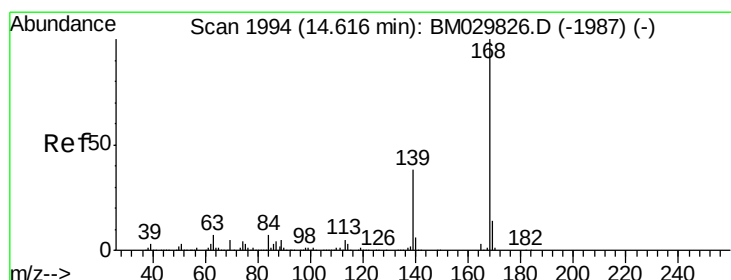
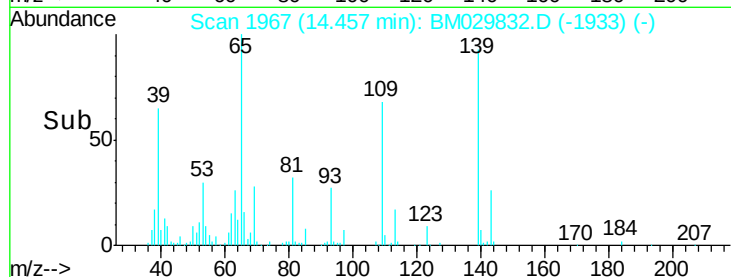
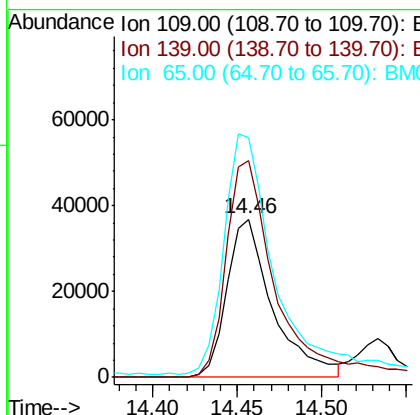
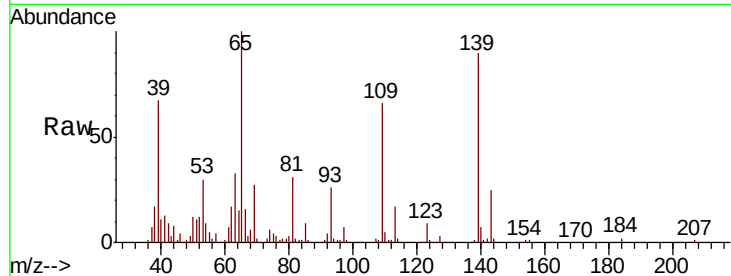
#55
4-Nitrophenol
Concen: 35.869 ng/ul
RT: 14.46 min Scan# 1967
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
109	100		
139	137.0	117.9	176.9
65	152.0	131.8	197.8

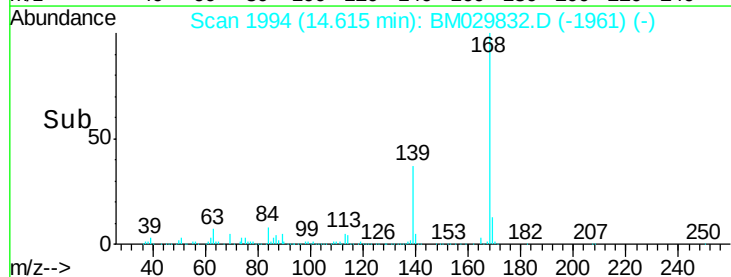
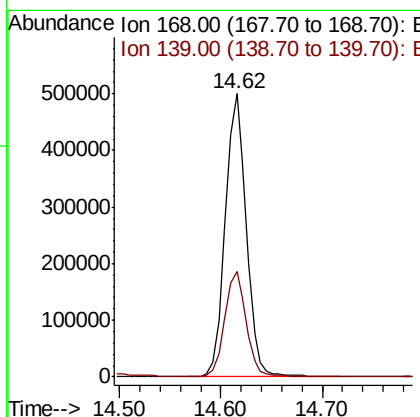
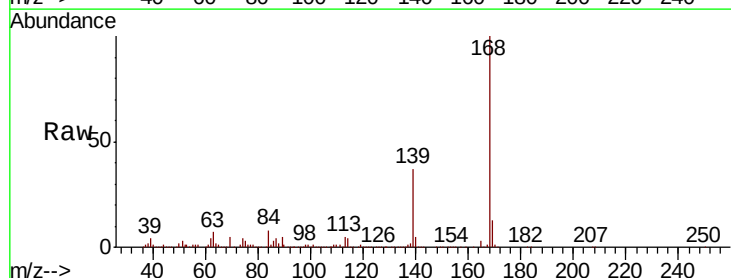
Manual Integrations
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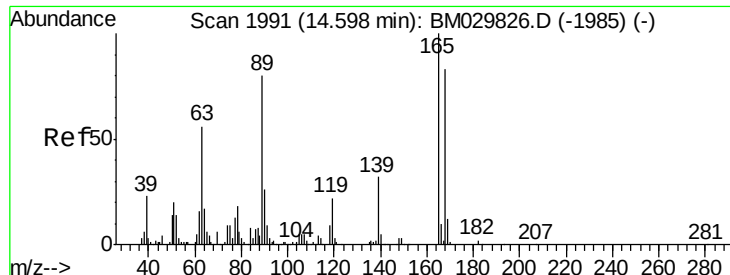
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#56
Dibenzofuran
Concen: 33.546 ng/ul
RT: 14.62 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
168	100		
139	37.5	30.1	45.1





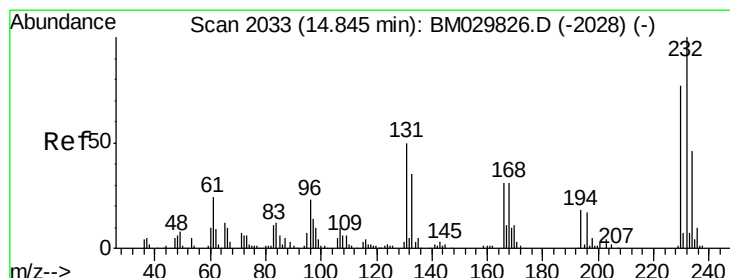
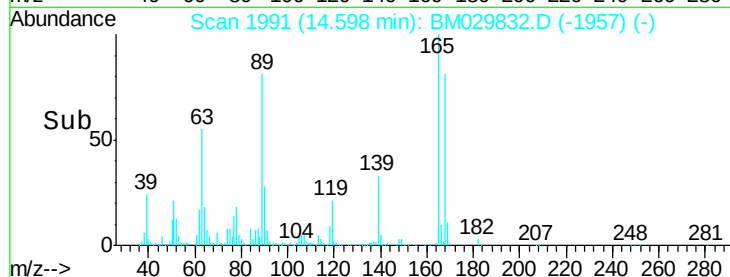
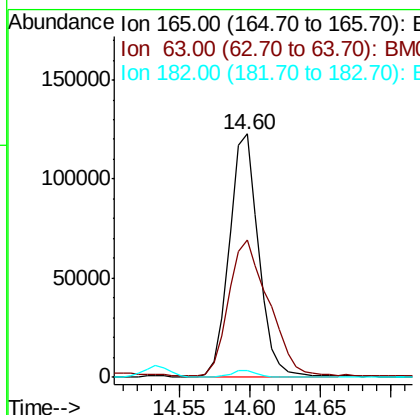
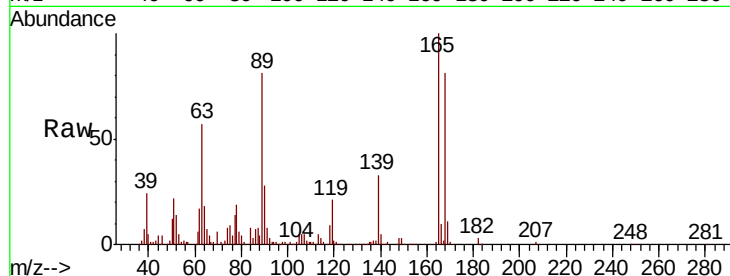
#57
 2,4-Dinitrotoluene
 Concen: 36.453 ng/ul
 RT: 14.60 min Scan# 1991
 Delta R.T. -0.00 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
165	100	177593		
63	56.6	40.4	60.6	
182	3.1	2.2	3.2	

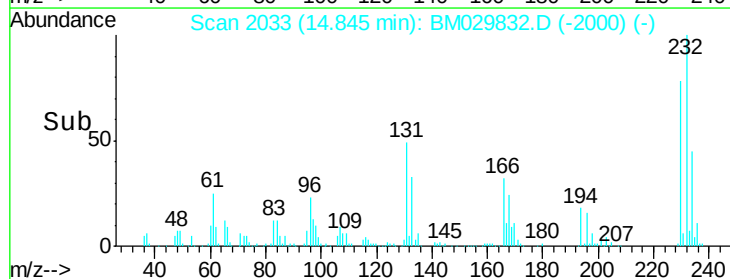
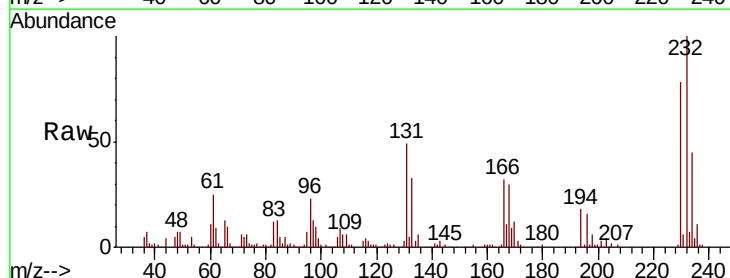
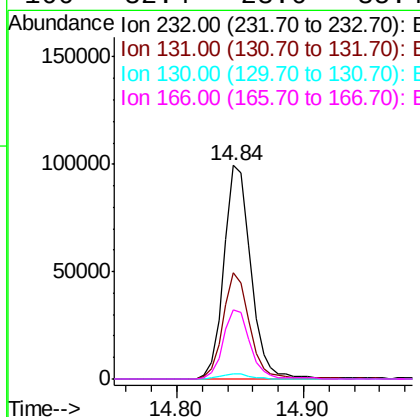
Manual Integrations
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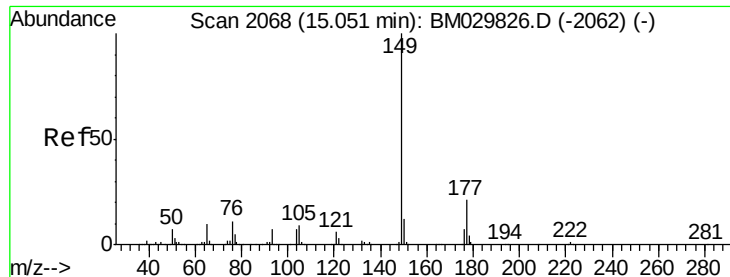
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 34.423 ng/ul
 RT: 14.84 min Scan# 2033
 Delta R.T. -0.01 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
232	100	146734		
131	49.5	36.9	55.3	
130	2.6	2.1	3.1	
166	32.4	23.6	35.4	





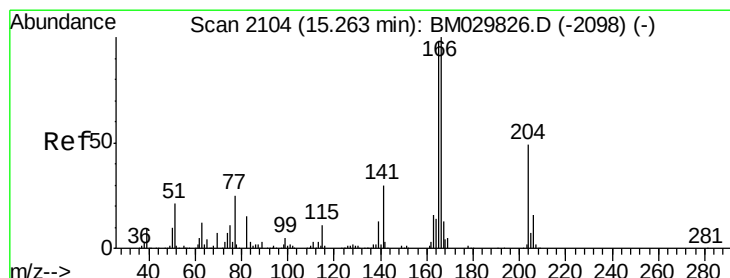
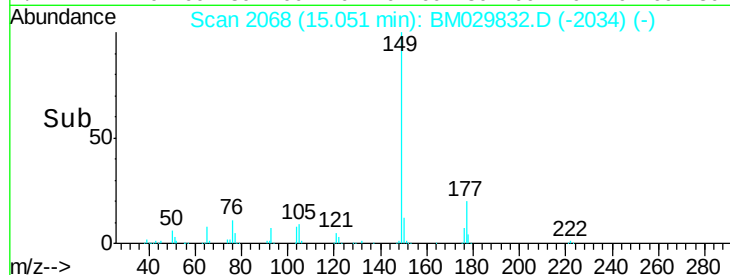
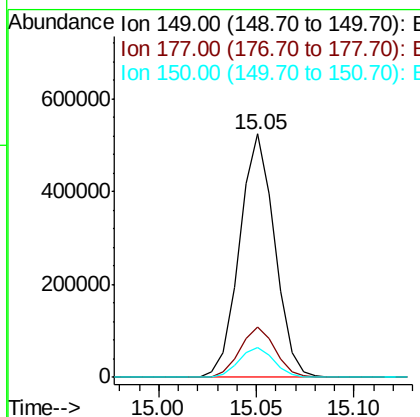
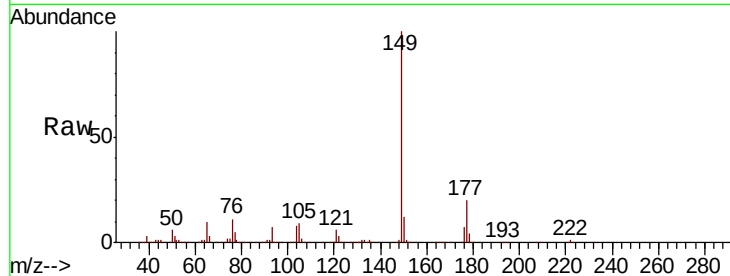
#59
Diethylphthalate
Concen: 36.139 ng/ul
RT: 15.05 min Scan# 2068
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
149	100		
177	20.4	17.2	25.8
150	12.3	10.2	15.4

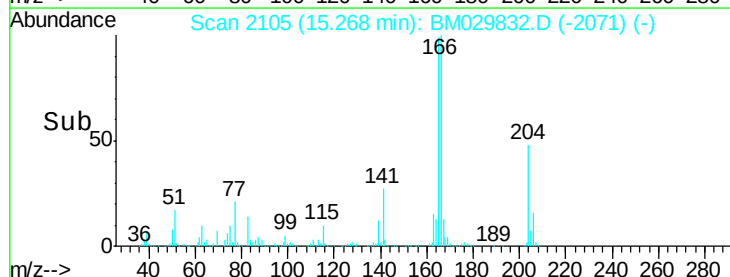
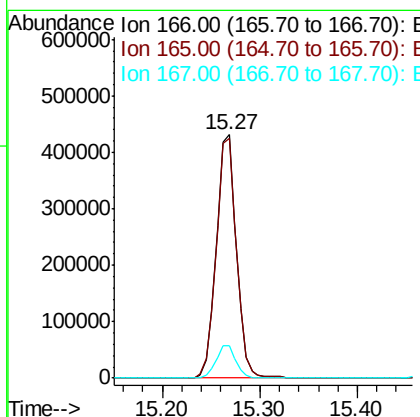
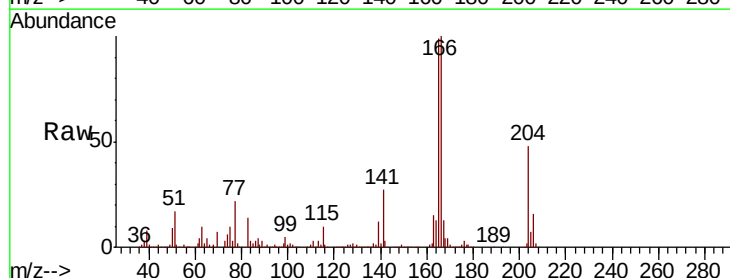
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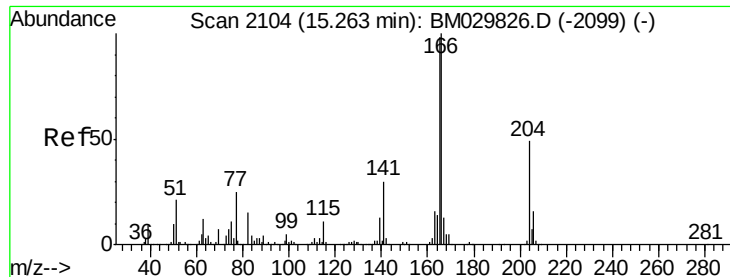
mohammad
5/6/2021 4:49:08 PM



#61
Fluorene
Concen: 34.041 ng/ul
RT: 15.27 min Scan# 2105
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.7	78.7	118.1
167	13.2	11.2	16.8





#62

4-Chlorophenyl-phenylether

Concen: 33.691 ng/ul

RT: 15.26 min Scan# 2104

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

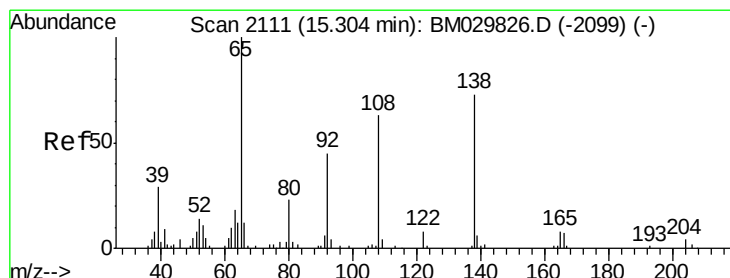
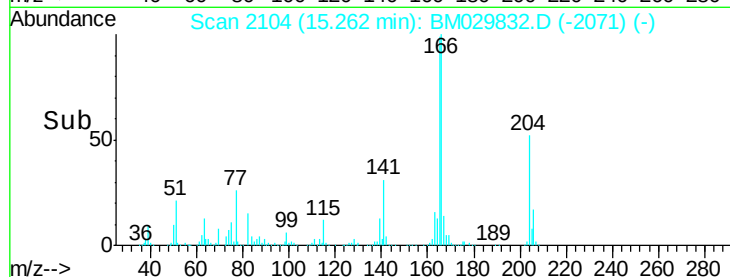
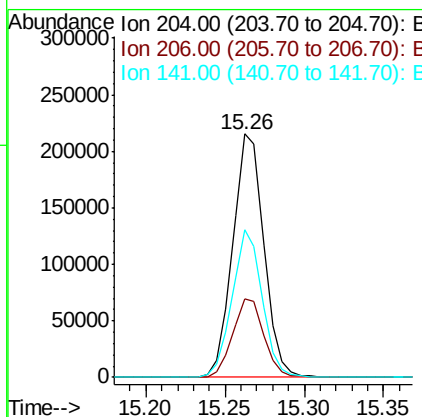
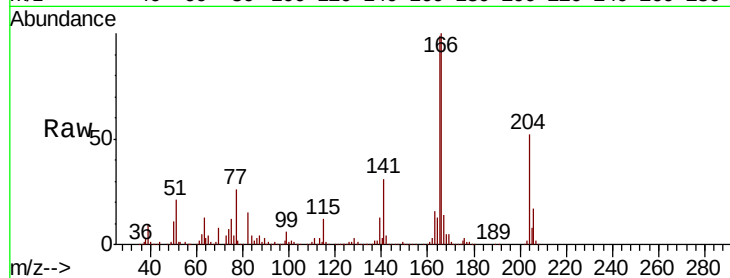
ClientSampleId :

E0AB9MSD

Tot Ion:	204	Resp:	293601
Ion Ratio	Lower	Upper	
204	100		
206	32.2	26.3	39.5
141	60.4	45.7	68.5

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#63

4-Nitroaniline

Concen: 31.324 ng/ul m

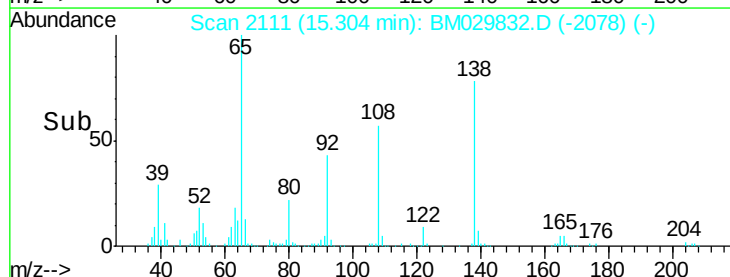
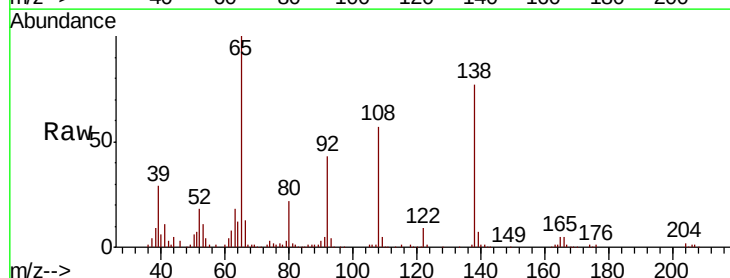
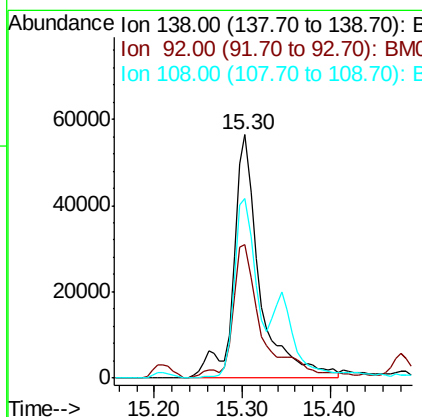
RT: 15.30 min Scan# 2111

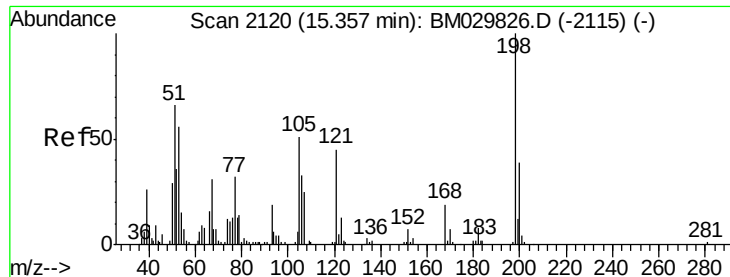
Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Tgt Ion:	138	Resp:	115159
Ion Ratio	Lower	Upper	
138	100		
92	55.1	44.4	66.6
108	73.7	58.5	87.7





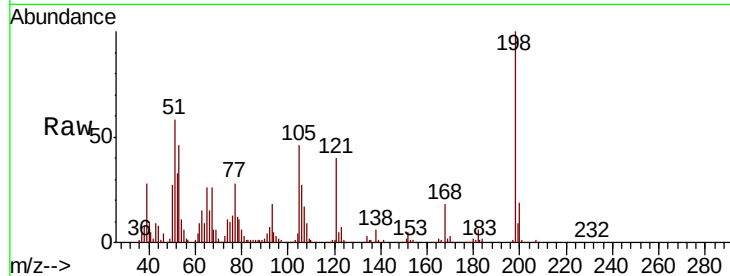
#66
 4,6-Dinitro-2-methylphenol
 Concen: 30.837 ng/ul
 RT: 15.36 min Scan# 2121
 Delta R.T. -0.00 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Instrument :
 BNA_M
 ClientSampleId :
 E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
198	100	95794		
182	5.9	4.4	6.6	
77	27.8	22.2	33.2	

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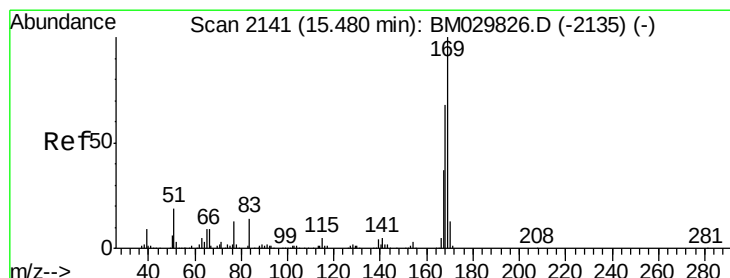
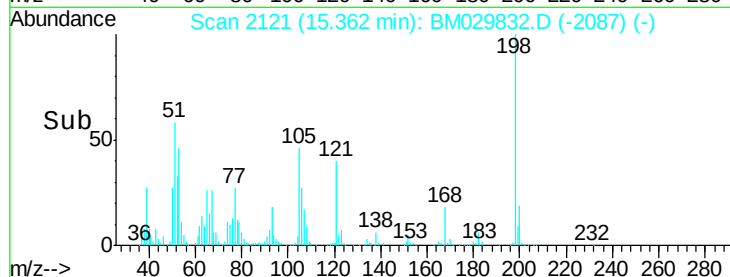
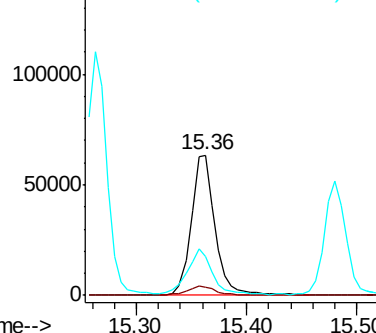


Abundance

Ion 198.00 (197.70 to 198.70): E

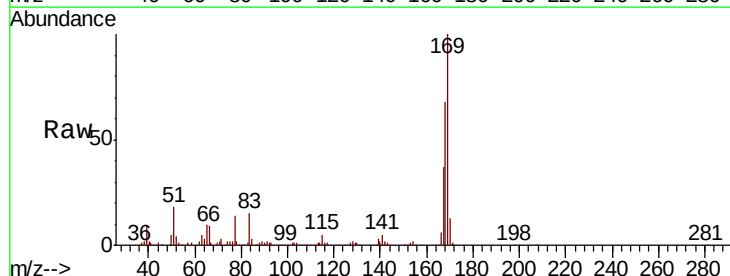
Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): E



#67
 N-Nitrosodiphenylamine
 Concen: 33.876 ng/ul
 RT: 15.48 min Scan# 2141
 Delta R.T. -0.01 min
 Lab File: BM029832.D
 Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
169	100	528029		
168	67.9	52.3	78.5	
167	36.8	28.1	42.1	

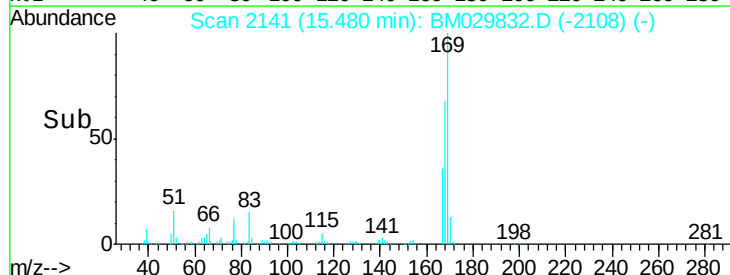
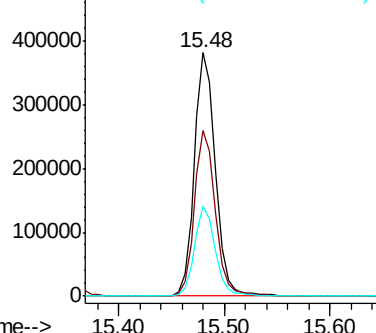


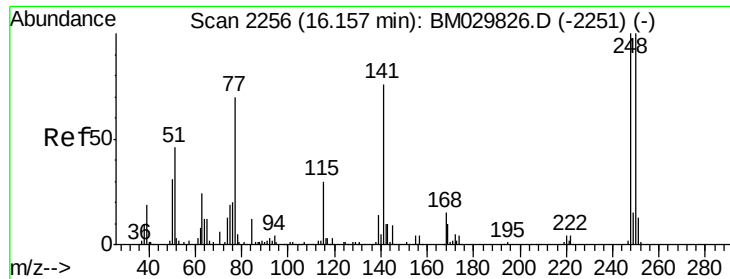
Abundance

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





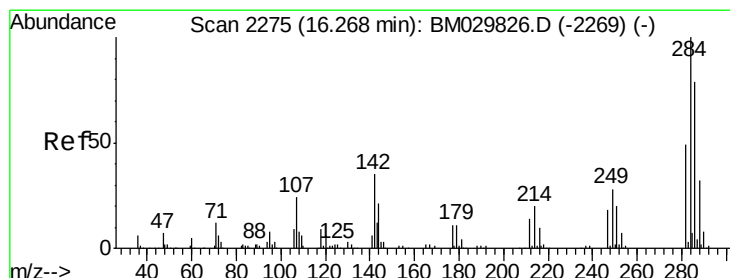
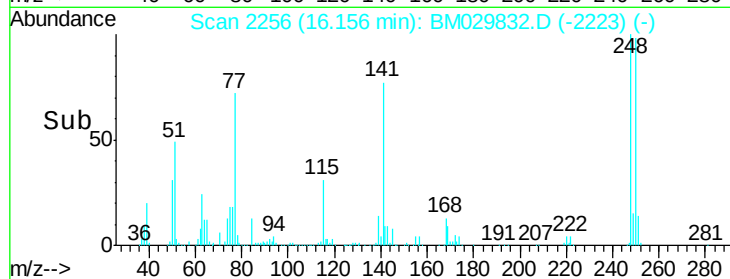
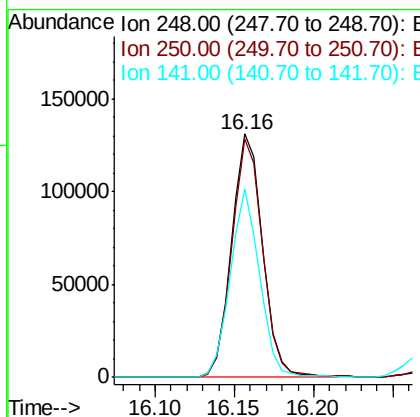
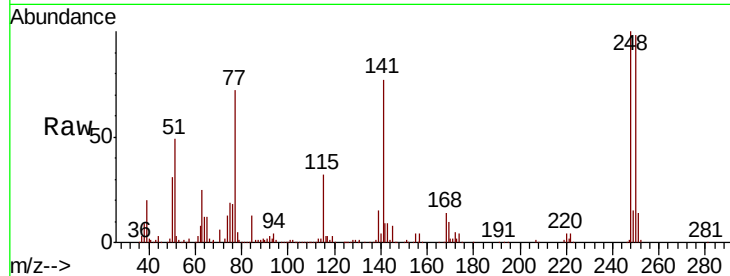
#68
4-Bromophenyl-phenylether
Concen: 33.401 ng/ul
RT: 16.16 min Scan# 2256
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
248	100		
250	98.2	79.0	118.4
141	77.3	56.7	85.1

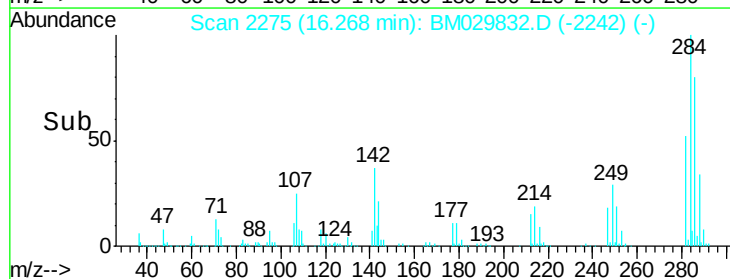
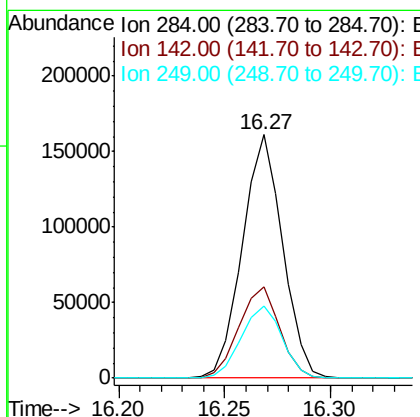
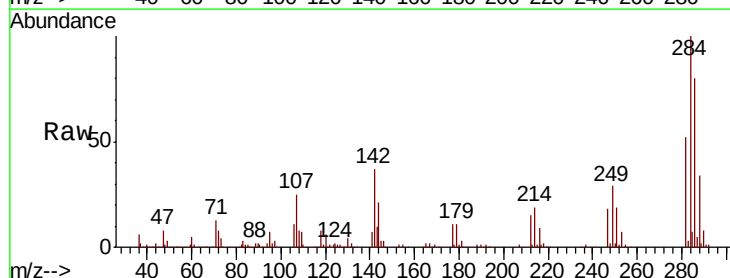
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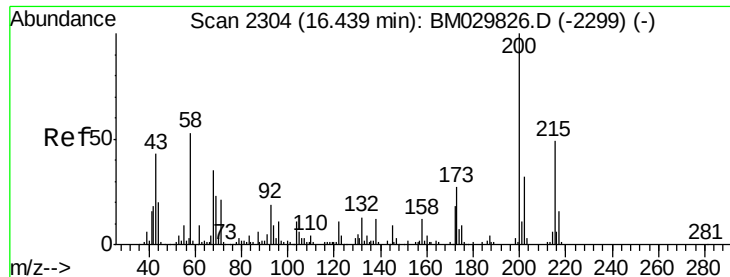
mohammad
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#69
Hexachlorobenzene
Concen: 34.133 ng/ul
RT: 16.27 min Scan# 2275
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
284	100		
142	37.4	27.4	41.2
249	29.4	23.9	35.9





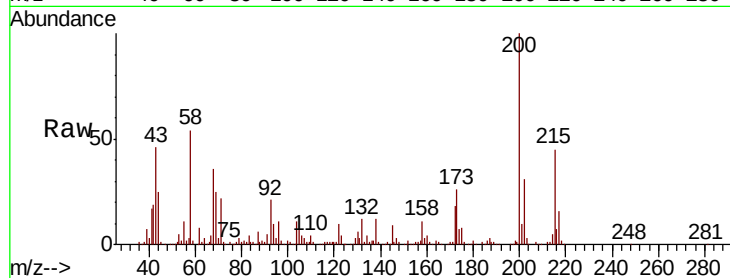
#70
Atrazine
Concen: 31.309 ng/ul
RT: 16.44 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp Lower	Upper
200	100		
173	26.2	20.3	30.5
215	44.8	38.6	57.8

Manual Integrations
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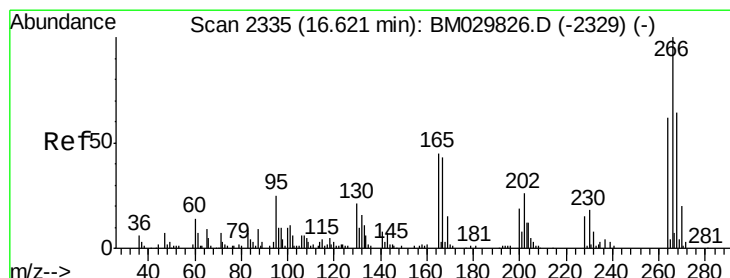
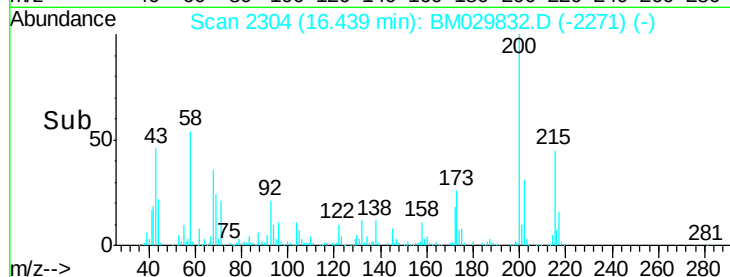
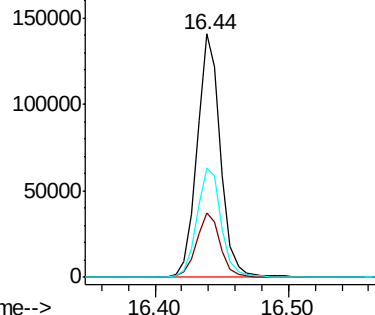


Abundance

Ion 200.00 (199.70 to 200.70): E

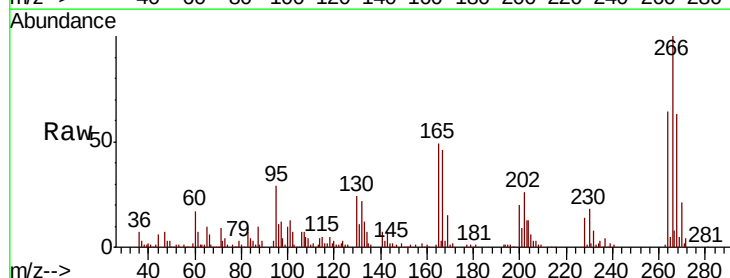
Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#71
Pentachlorophenol
Concen: 31.705 ng/ul
RT: 16.62 min Scan# 2334
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
264	64.2	46.3	69.5
268	63.4	46.5	69.7

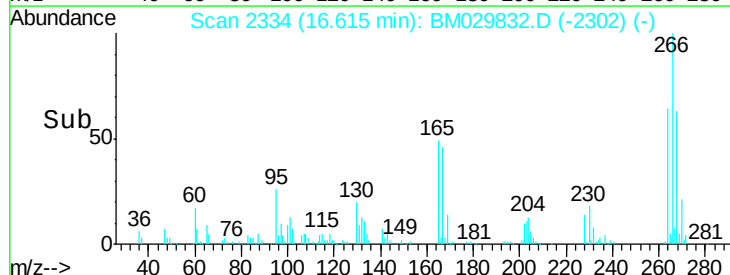
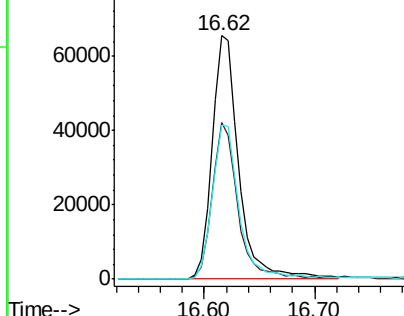


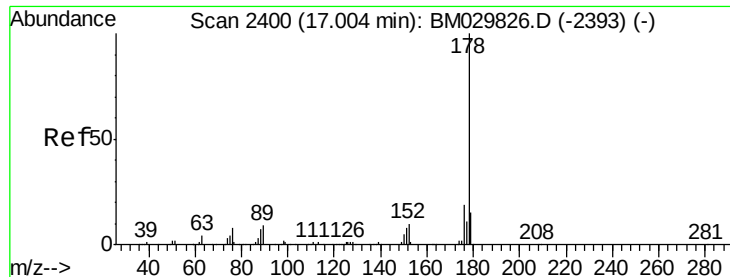
Abundance

Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





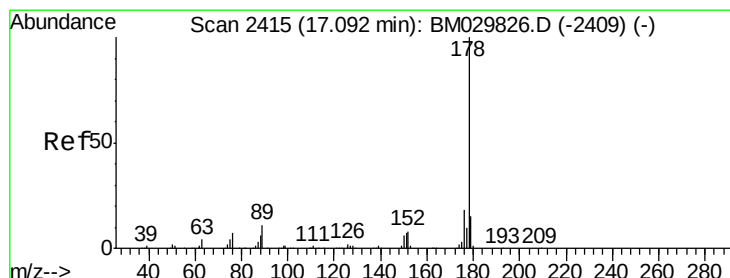
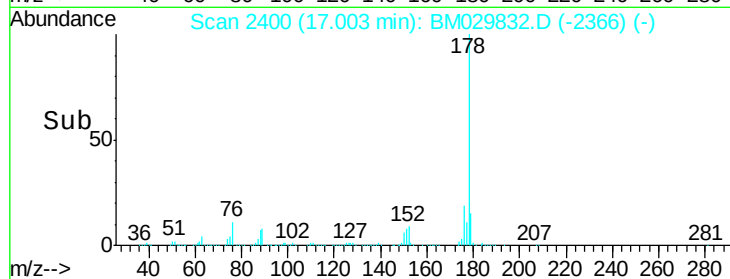
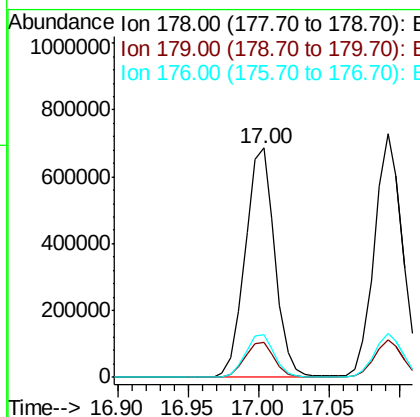
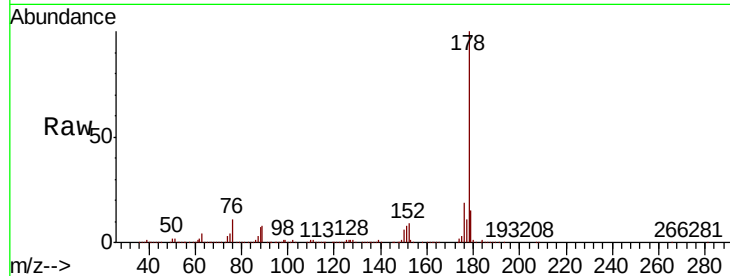
#72
Phenanthrene
Concen: 35.659 ng/ul
RT: 17.00 min Scan# 2400
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
178	100		
179	15.1	12.3	18.5
176	18.8	15.0	22.6

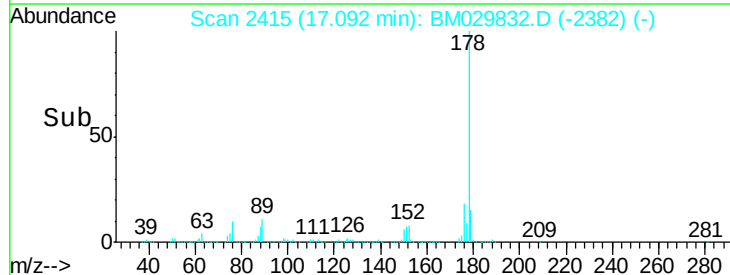
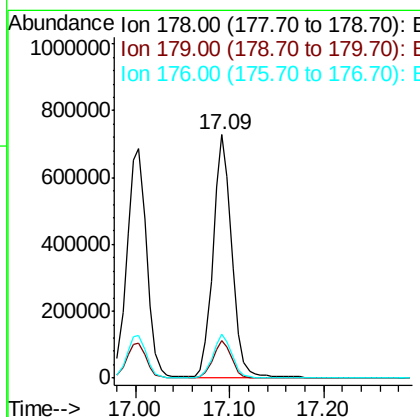
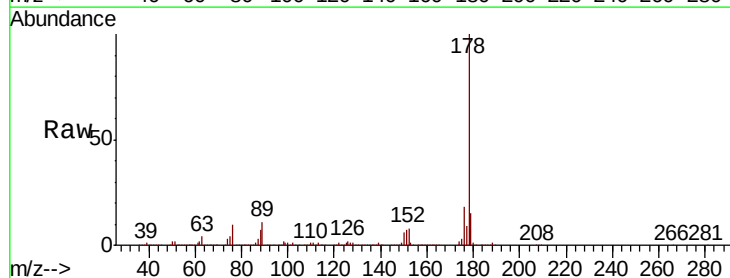
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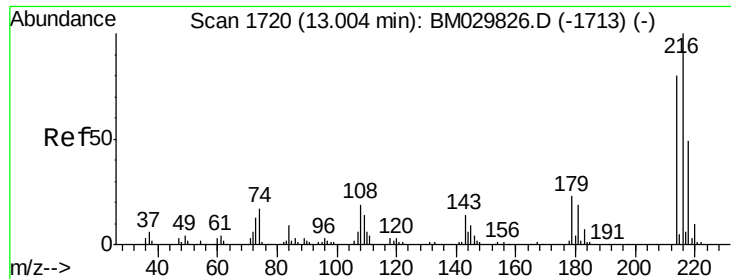
mohammad
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#74
Anthracene
Concen: 35.501 ng/ul
RT: 17.09 min Scan# 2415
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	11.9	17.9
176	18.3	14.3	21.5





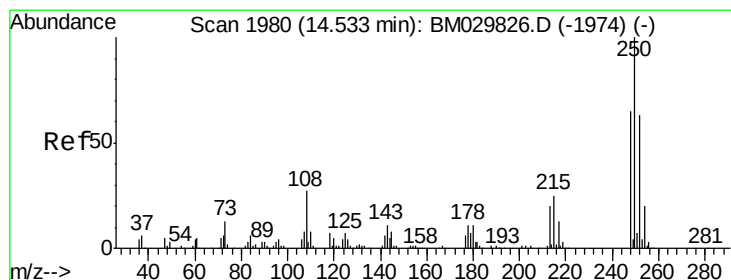
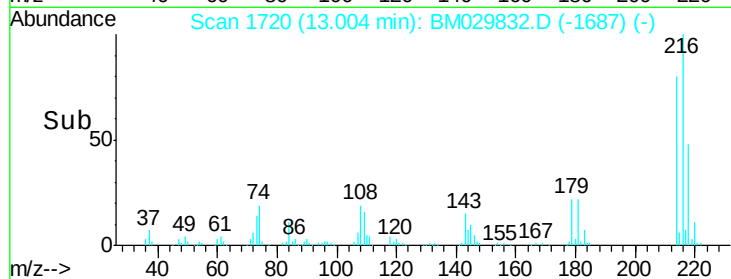
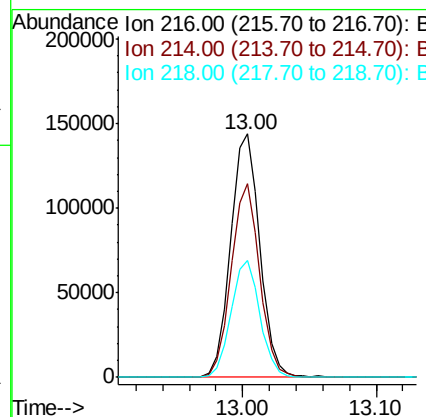
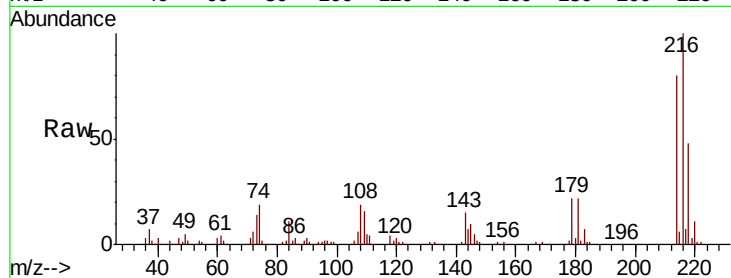
#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.021 ng/uL
RT: 13.00 min Scan# 1720
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Resp	Lower	Upper
216	100	221268		
214	79.6	61.8	92.8	
218	48.0	39.2	58.8	

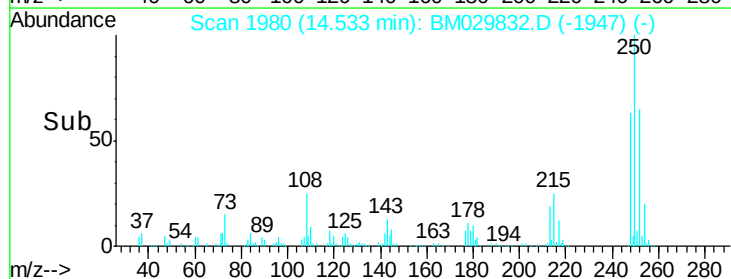
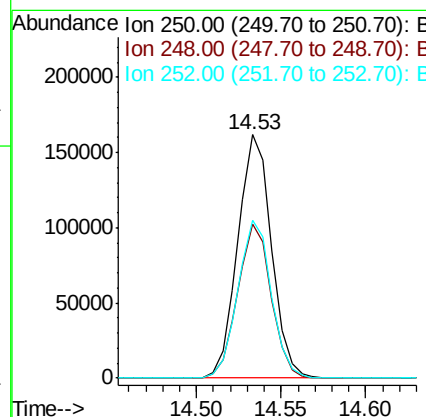
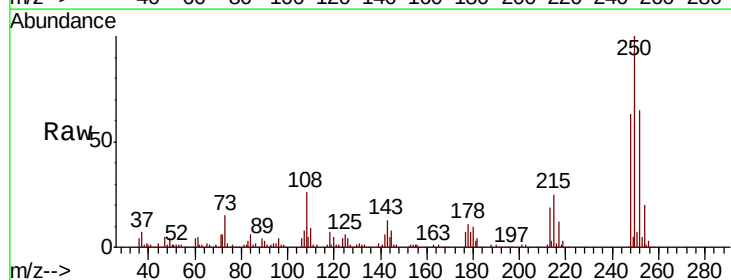
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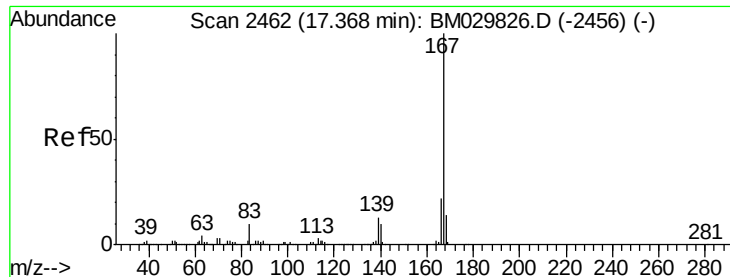
mohammad
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#76
Pentachlorobenzene
Concen: 30.092 ng/uL
RT: 14.53 min Scan# 1980
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Resp	Lower	Upper
250	100	225028		
248	63.2	49.9	74.9	
252	64.8	49.3	73.9	





#77

Carbazole

Concen: 34.408 ng/ul

RT: 17.37 min Scan# 2462

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

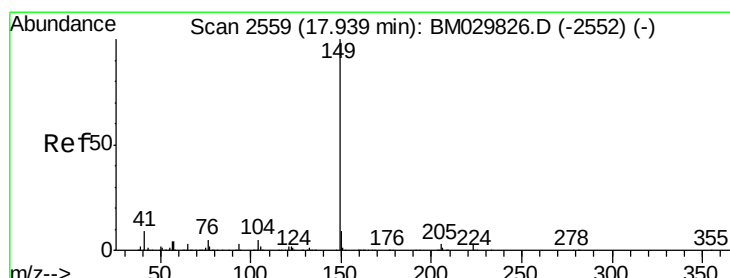
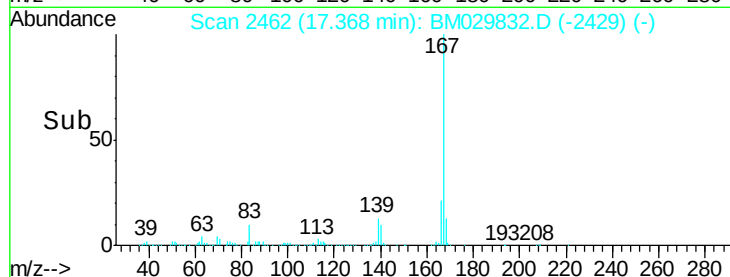
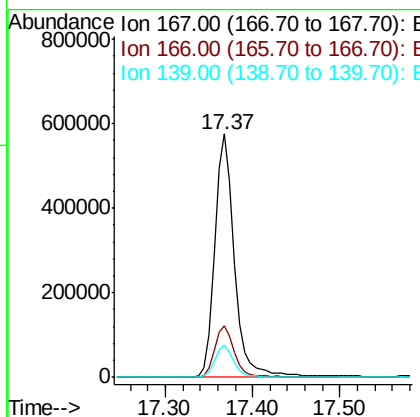
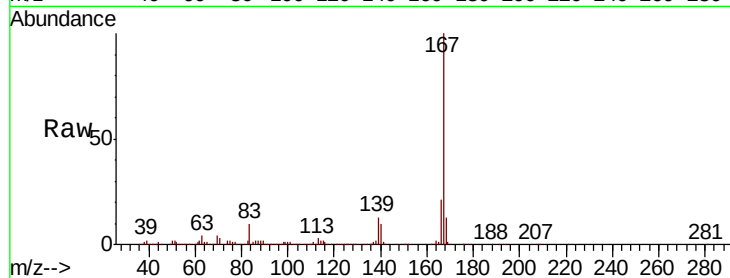
ClientSampleId :

E0AB9MSD

Tot Ion:	167	Resp:	904685
Ion Ratio	Lower	Upper	
167	100		
166	21.4	17.2	25.8
139	13.1	10.4	15.6

Manual Integrations
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#78

Di-n-butylphthalate

Concen: 38.870 ng/ul

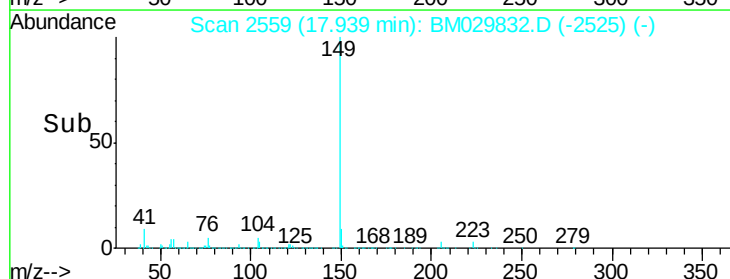
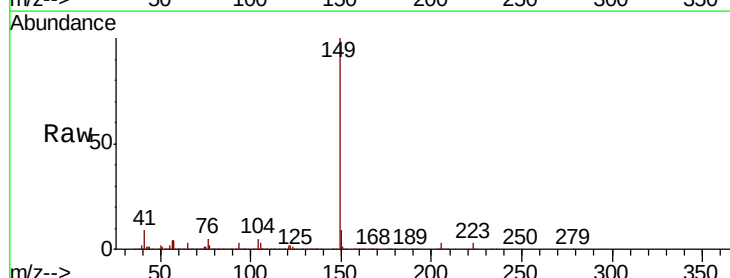
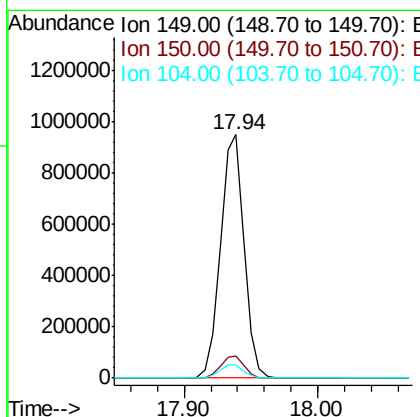
RT: 17.94 min Scan# 2559

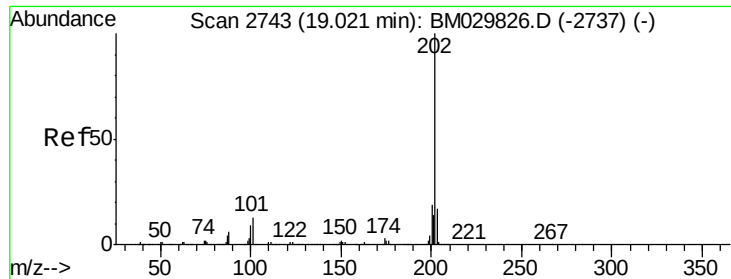
Delta R.T. -0.00 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Tgt Ion:	149	Resp:	1181683
Ion Ratio	Lower	Upper	
149	100		
150	9.0	7.2	10.8
104	5.3	4.1	6.1





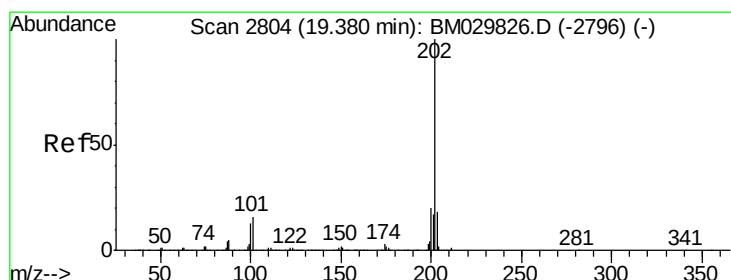
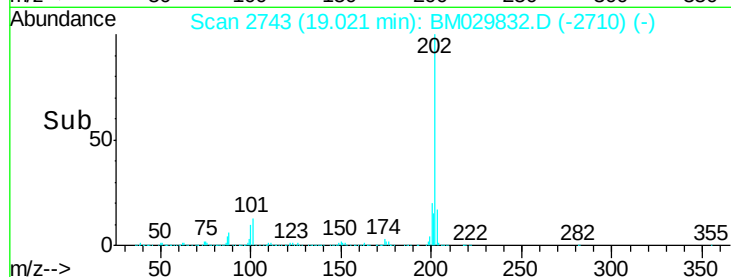
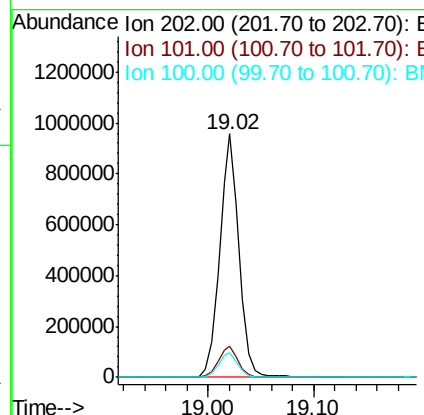
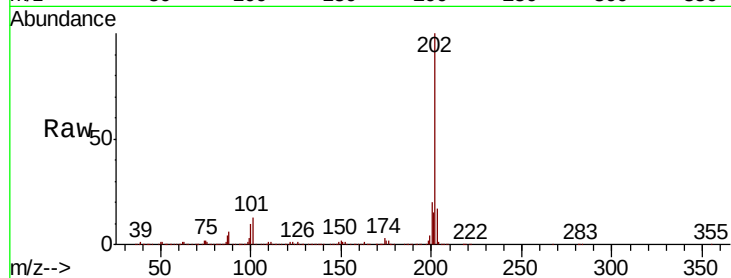
#80
Fluoranthene
Concen: 38.168 ng/ul
RT: 19.02 min Scan# 2743
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
202	100		
101	12.8	9.8	14.6
100	10.1	7.7	11.5

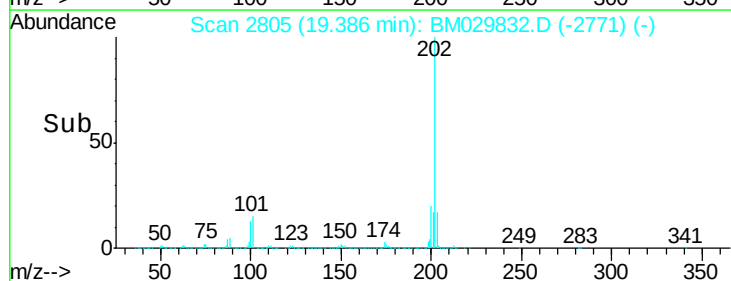
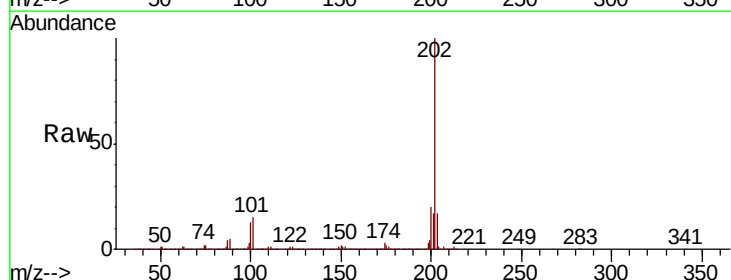
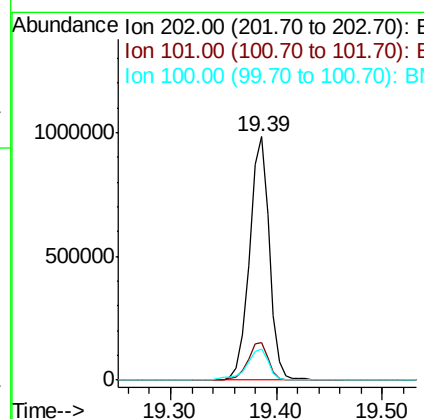
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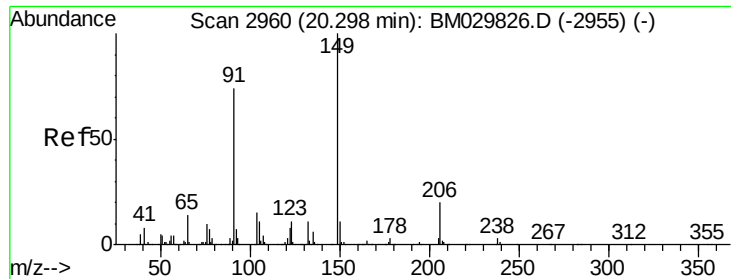
mohammad
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#82
Pyrene
Concen: 37.543 ng/ul
RT: 19.39 min Scan# 2805
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
202	100		
101	15.2	11.5	17.3
100	12.7	10.0	15.0





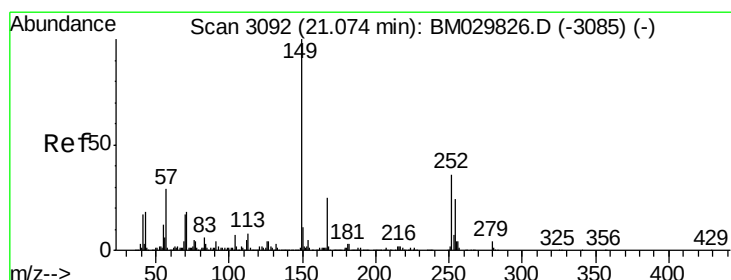
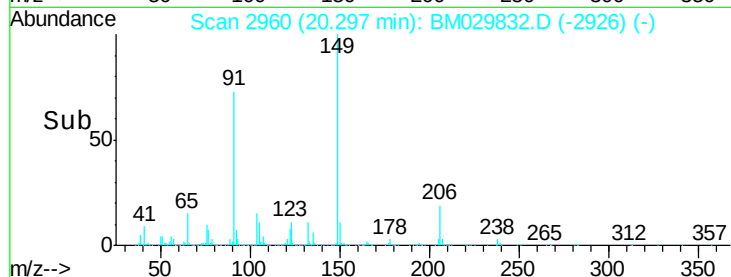
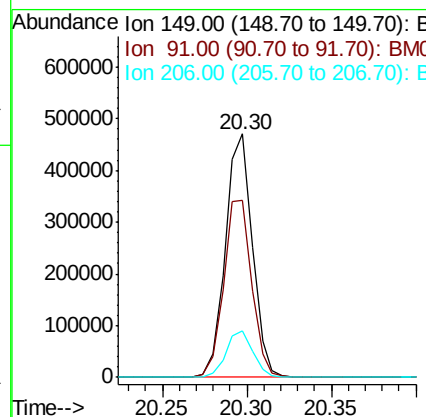
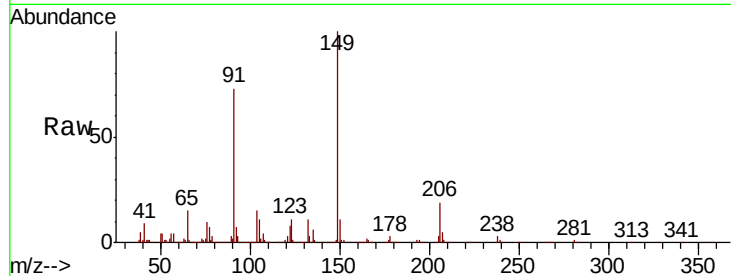
#83
Butylbenzylphthalate
Concen: 38.672 ng/ul
RT: 20.30 min Scan# 2960
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ion	Ratio	Resp	Lower	Upper
149	100		519899		
91	72.9	62.2	93.4		
206	18.9	15.4	23.2		

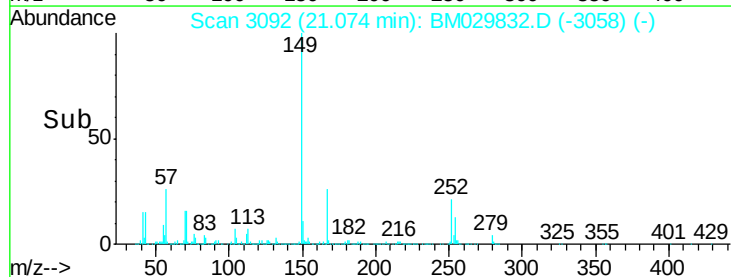
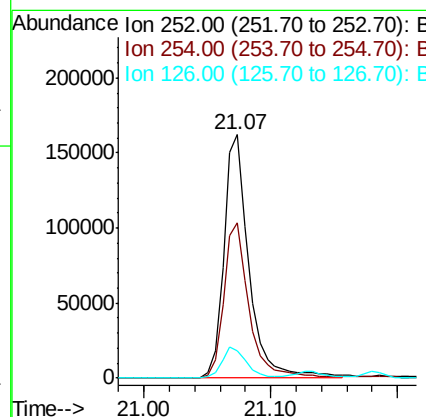
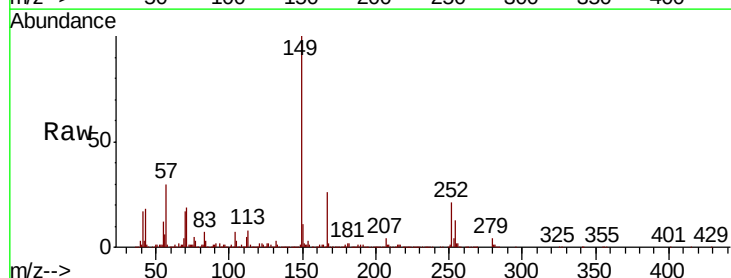
Manual Integrations
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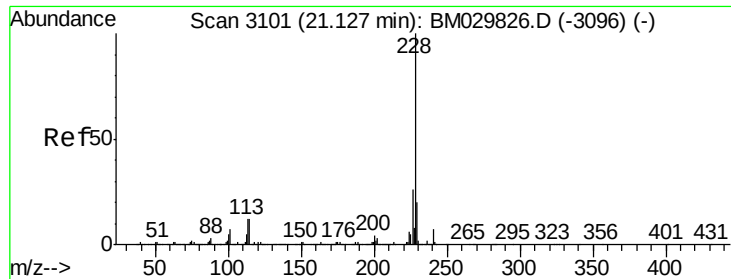
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 18.677 ng/ul
RT: 21.07 min Scan# 3092
Delta R.T. -0.00 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
252	100		223137		
254	63.7	51.0	76.6		
126	11.0	9.8	14.8		





#85

Benzo(a)anthracene

Concen: 37.395 ng/ul

RT: 21.13 min Scan# 3101

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

ClientSampleId :

E0AB9MSD

Tot Ion:228 Resp: 1242533

Ion Ratio Lower Upper

228 100

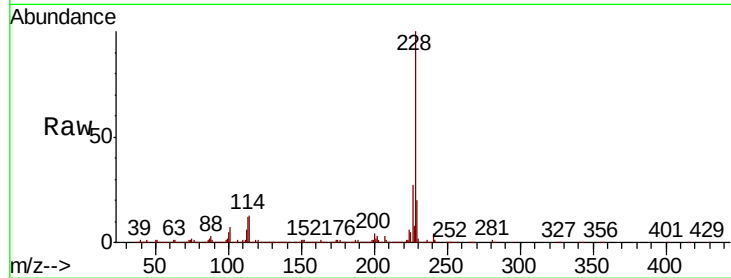
229 19.8 15.8 23.6

226 26.7 21.0 31.6

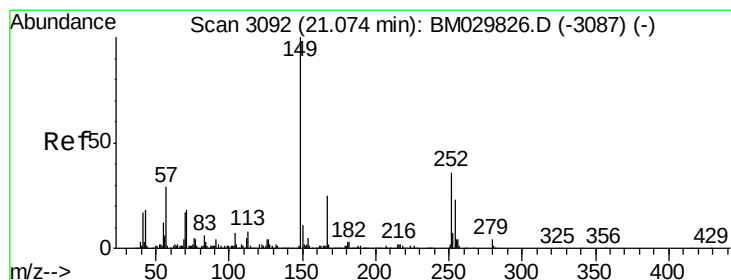
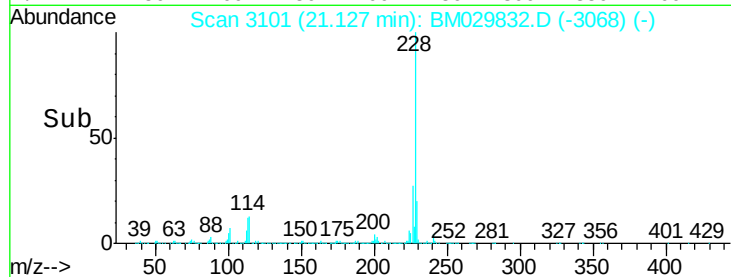
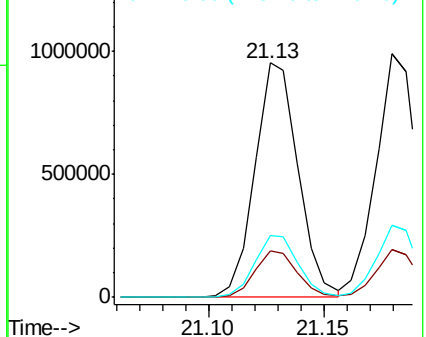
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Abundance Ion 228.00 (227.70 to 228.70): E
Ion 229.00 (228.70 to 229.70): E
Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 39.106 ng/ul

RT: 21.07 min Scan# 3092

Delta R.T. -0.00 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

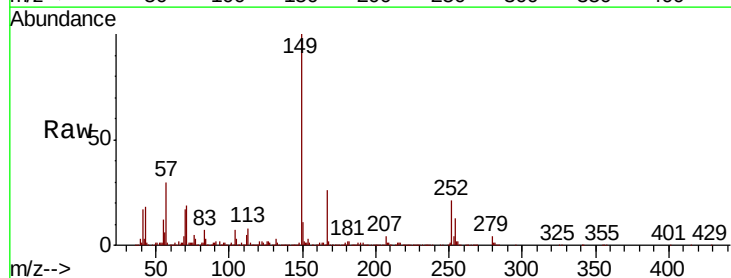
Tgt Ion:149 Resp: 826345

Ion Ratio Lower Upper

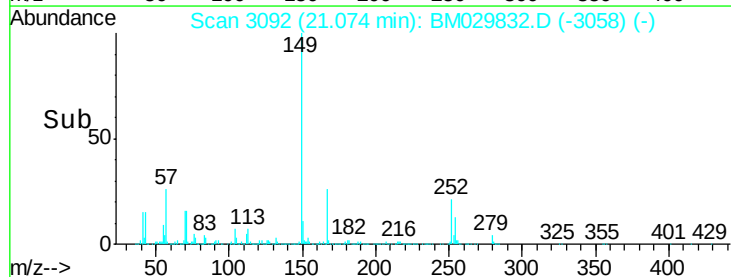
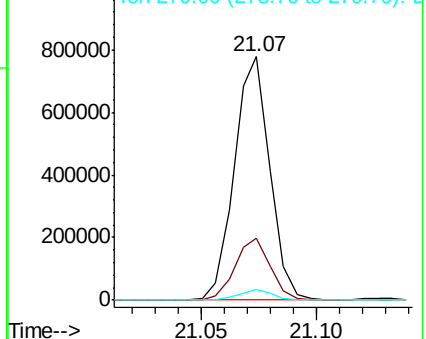
149 100

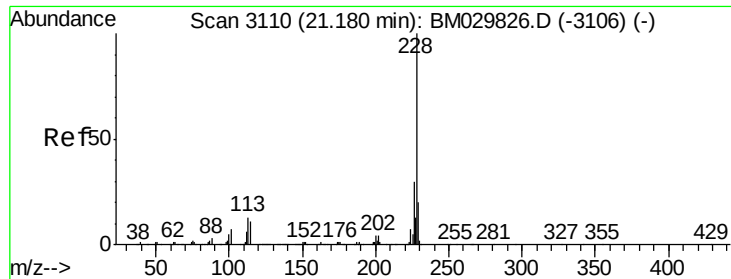
167 25.6 21.2 31.8

279 4.2 2.9 4.3



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: 36.930 ng/ul

RT: 21.18 min Scan# 3110

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Instrument :

BNA_M

ClientSampleId :

E0AB9MSD

Tot Ion:228 Resp: 1241680

Ion Ratio Lower Upper

228 100

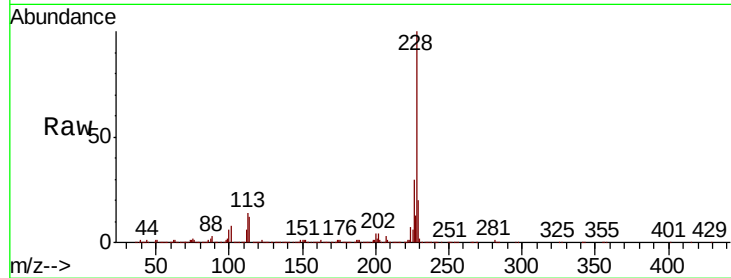
226 29.8 23.1 34.7

229 19.7 15.8 23.6

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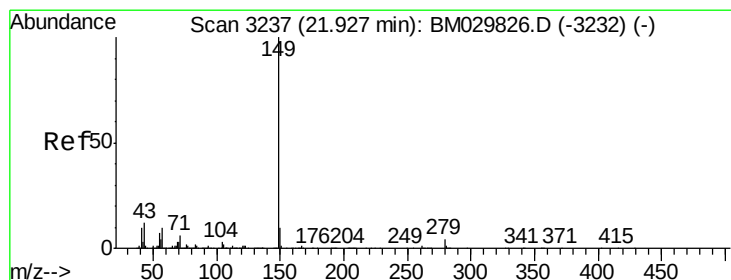
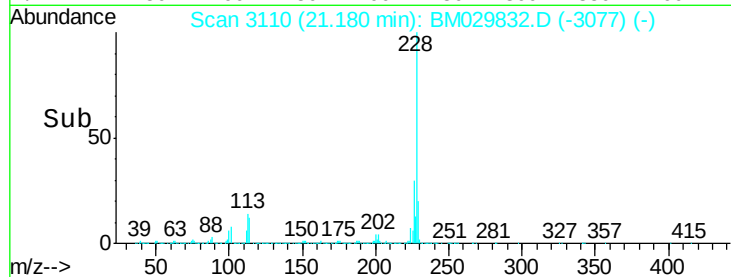
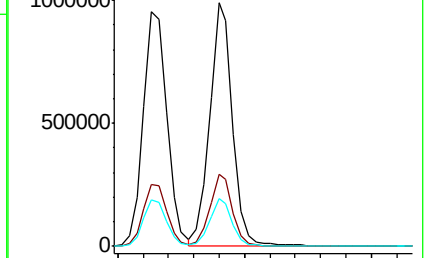
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 37.098 ng/ul

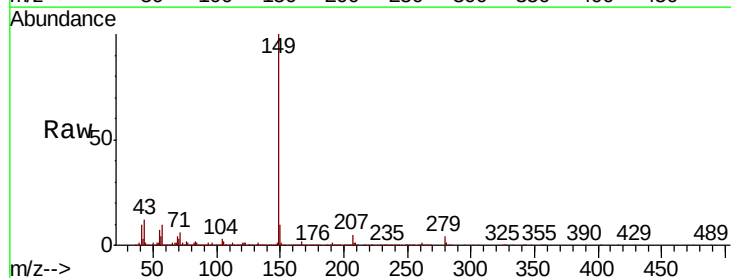
RT: 21.93 min Scan# 3237

Delta R.T. -0.01 min

Lab File: BM029832.D

Acq: 05 May 2021 18:20

Tgt Ion:149 Resp: 1454841



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

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Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

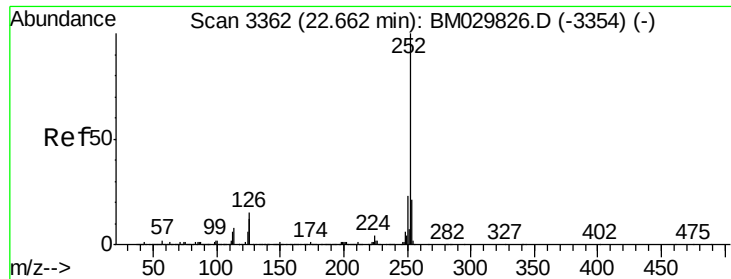
Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E

Ion 149.00 (148.70 to 149.70): E



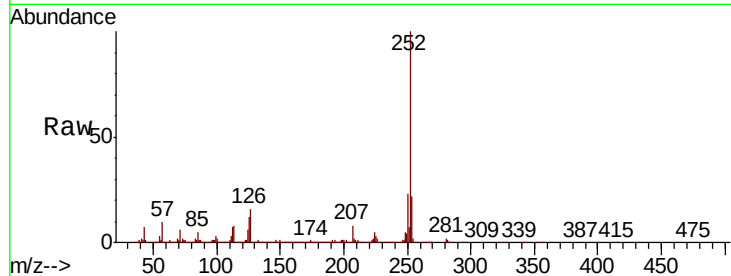
#90
Benzo(b)fluoranthene
Concen: 38.840 ng/ul
RT: 22.66 min Scan# 3362
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampled :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	12.2	9.2	13.8

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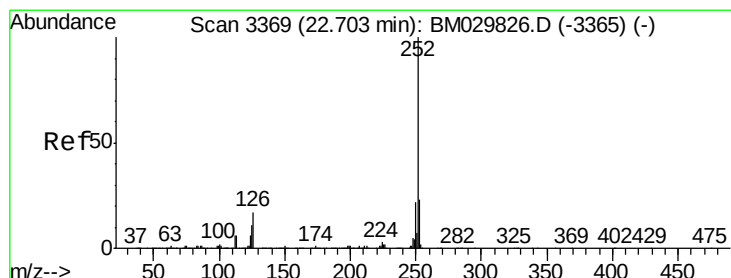
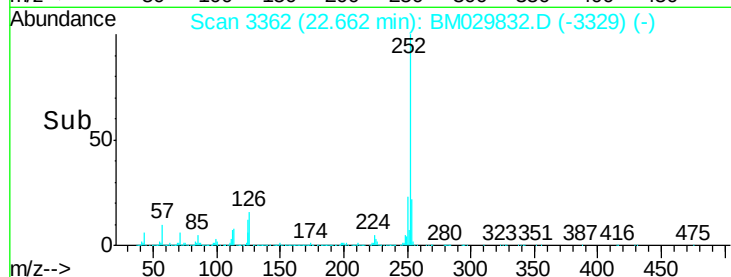
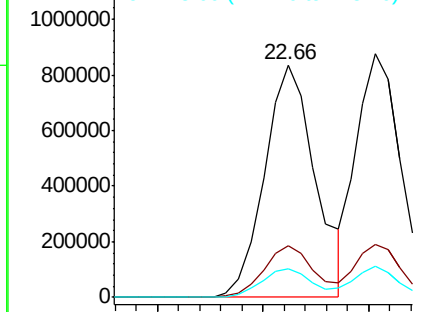


Abundance

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: 36.749 ng/ul
RT: 22.70 min Scan# 3369
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

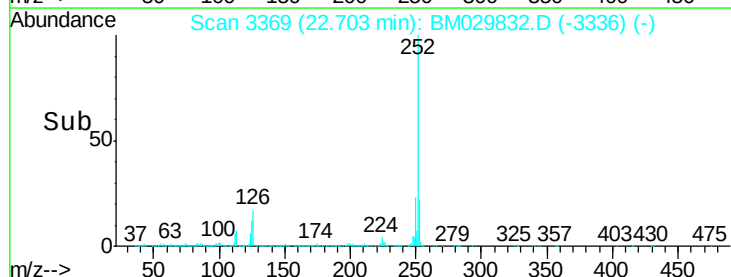
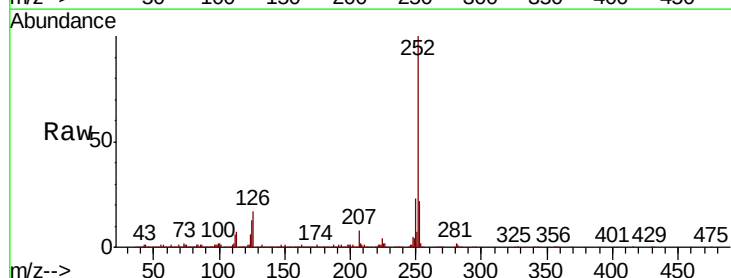
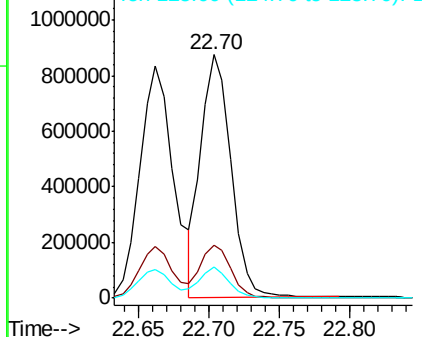
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.9	26.9
125	12.6	8.9	13.3

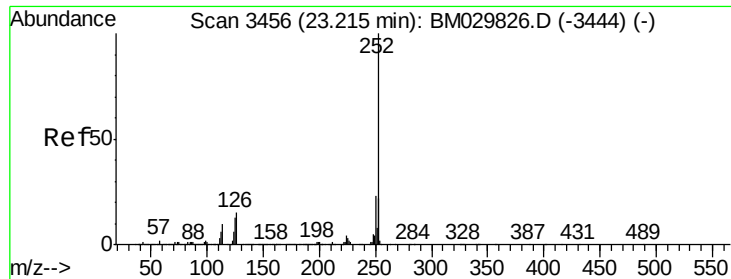
Abundance

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





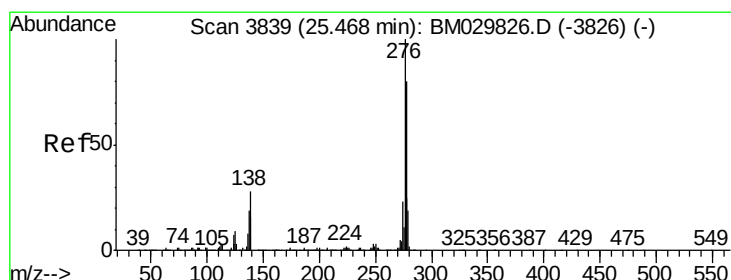
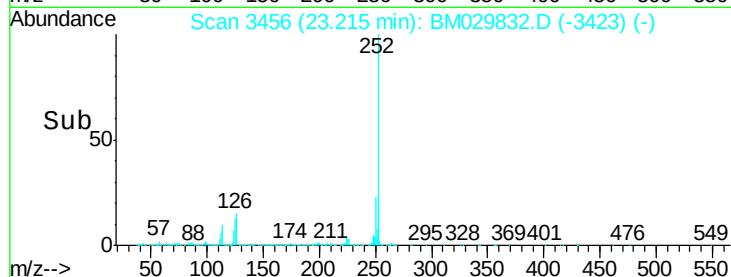
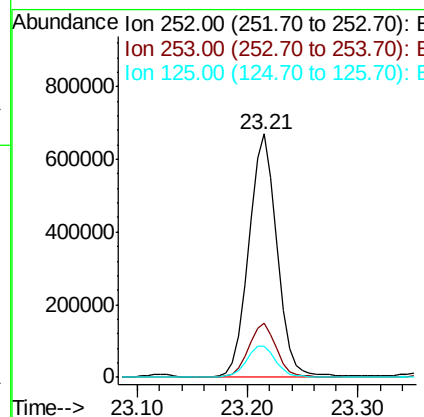
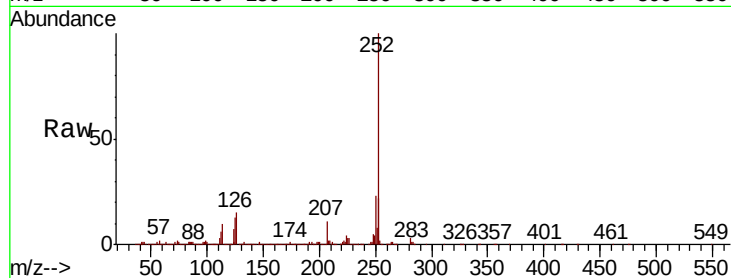
#93
Benzo(a)pyrene
Concen: 37.072 ng/ul
RT: 23.21 min Scan# 3456
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	12.6	9.6	14.4

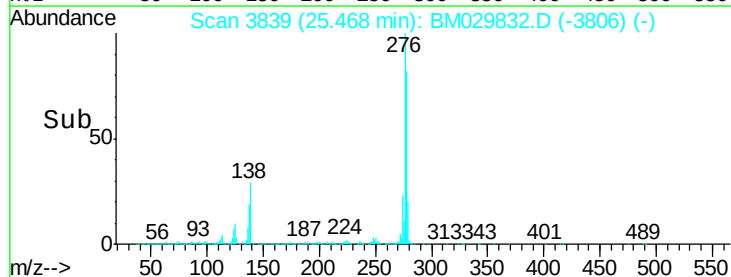
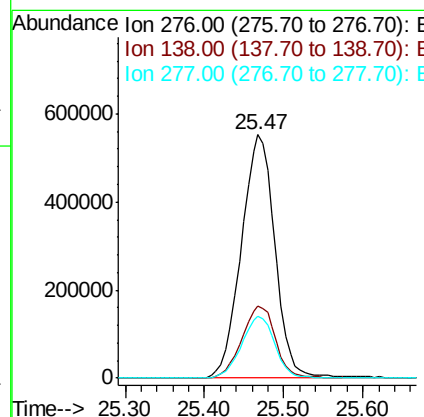
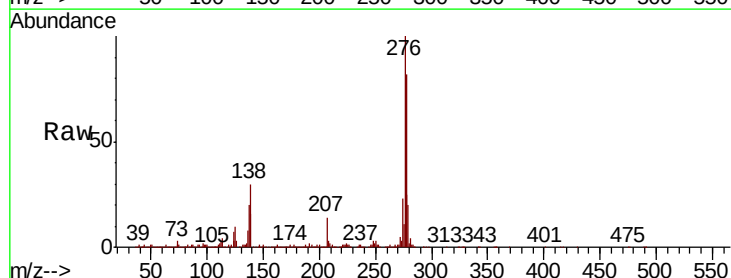
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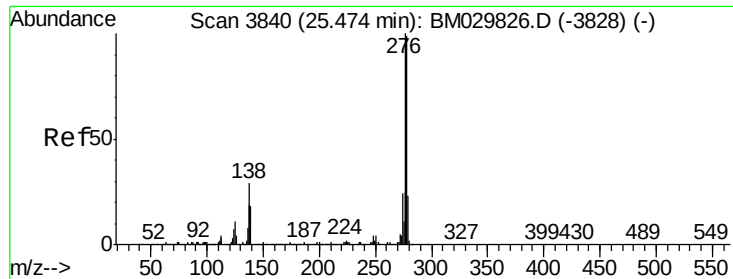
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#94
Indeno(1,2,3-cd)pyrene
Concen: 38.079 ng/ul
RT: 25.47 min Scan# 3839
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion	Ratio	Lower	Upper
276	100		
138	29.5	20.4	30.6
277	25.4	19.9	29.9





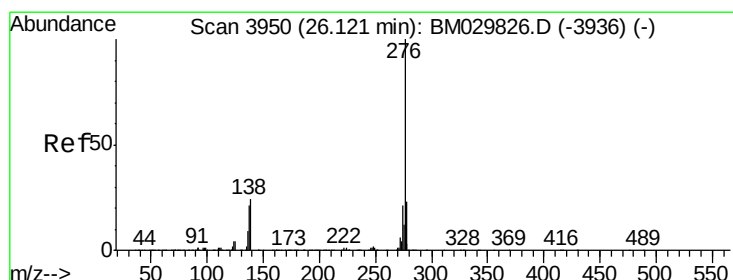
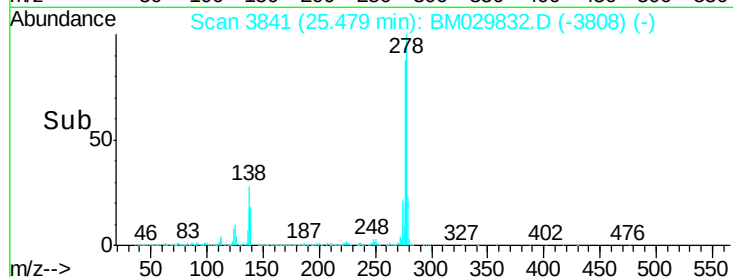
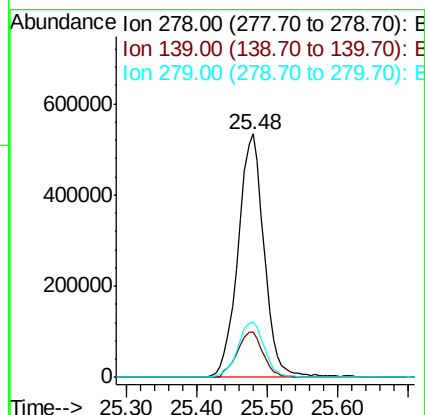
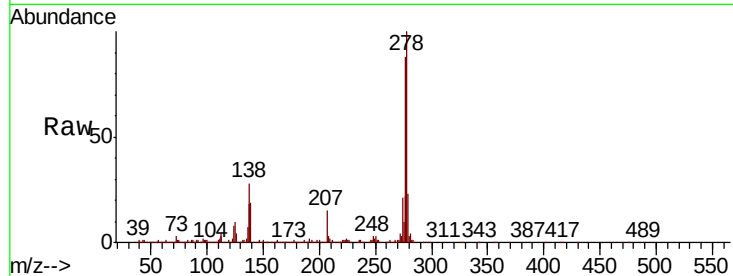
#95
Dibenzo(a,h)anthracene
Concen: 38.372 ng/ul
RT: 25.48 min Scan# 3841
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Instrument :
BNA_M
ClientSampleId :
E0AB9MSD

Tot Ion:	278	Resp:	1369114
Ion	Ratio	Lower	Upper
278	100		
139	18.5	13.9	20.9
279	22.8	18.4	27.6

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#96
Benzo(g,h,i)perylene
Concen: 27.820 ng/ul
RT: 26.13 min Scan# 3951
Delta R.T. -0.01 min
Lab File: BM029832.D
Acq: 05 May 2021 18:20

Tgt Ion:	276	Resp:	990768
Ion	Ratio	Lower	Upper
276	100		
138	24.4	18.2	27.4
277	24.2	18.8	28.2

