

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030822\
 Data File : BM034162.D
 Acq On : 08 Mar 2022 23:30
 Operator : CG/JU
 Sample : N1733-12MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBRS5MSD

Quant Time: Mar 09 01:07:08 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 13:09:16 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/09/2022
 Supervised By :Yogesh Patel 03/09/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.990	152	164088	20.000	ng/u1	0.00
20) Naphthalene-d8	10.807	136	620838	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.630	164	385098	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.371	188	782621	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.542	240	813344	20.000	ng/u1	# 0.00
88) Perylene-d12	23.983	264	901967	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	26783	7.507	ng/uL	0.00
4) Pyridine-d5	3.790	84	310863	29.933	ng/u1	0.00
7) Phenol-d5	7.143	99	472162	36.723	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.313	67	254261	36.742	ng/u1	0.00
11) 2-Chlorophenol-d4	7.519	132	419701	39.380	ng/u1	0.00
15) 4-Methylphenol-d8	8.701	113	386115	35.841	ng/u1	0.00
21) Nitrobenzene-d5	9.154	128	195785	40.701	ng/u1	0.00
24) 2-Nitrophenol-d4	9.884	143	217750	41.678	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.419	165	428680	39.788	ng/u1	0.00
31) 4-Chloroaniline-d4	10.936	131	476722	32.384	ng/u1	0.00
46) Dimethylphthalate-d6	14.036	166	1121932	38.393	ng/u1	0.00
49) Acenaphthylene-d8	14.325	160	1459123	39.930	ng/u1	0.00
54) 4-Nitrophenol-d4	14.807	143	184137	33.865	ng/u1	0.00
60) Fluorene-d10	15.619	176	986431	37.928	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.730	200	171592	33.975	ng/u1	0.00
73) Anthracene-d10	17.471	188	1514435	39.283	ng/u1	0.00
81) Pyrene-d10	19.754	212	1777938	39.768	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.830	264	1927368	40.282	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.408	88	52969	13.714	ng/uL#	75
5) Pyridine	3.808	79	366161	34.873	ng/u1#	69
6) Benzaldehyde	7.119	77	295390	44.766	ng/u1#	75
8) Phenol	7.172	94	462488	35.562	ng/u1#	80
10) Bis(2-Chloroethyl)ether	7.407	93	356346	35.308	ng/u1#	82
12) 2-Chlorophenol	7.554	128	402694	36.578	ng/u1#	80
13) 2-Methylphenol	8.431	108	348999	34.417	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.531	45	312483	34.883	ng/u1#	79
16) Acetophenone	8.819	105	561110	33.059	ng/u1#	80
17) N-Nitroso-di-n-propyla...	8.807	70	265546	34.248	ng/u1#	78
18) 4-Methylphenol	8.760	108	374392	33.804	ng/u1	97
19) Hexachloroethane	9.084	117	167034	36.895	ng/u1#	62
22) Nitrobenzene	9.195	77	405886	37.313	ng/u1#	85
23) Isophorone	9.731	82	716192	36.516	ng/u1#	90
25) 2-Nitrophenol	9.913	139	225725	39.649	ng/u1#	72
26) 2,4-Dimethylphenol	9.972	107	423692	36.794	ng/u1	89
27) Bis(2-Chloroethoxy)met...	10.213	93	447972	36.434	ng/u1#	97
29) 2,4-Dichlorophenol	10.448	162	397642	37.342	ng/u1	94
30) Naphthalene	10.860	128	1198586	36.059	ng/u1	99
32) 4-Chloroaniline	10.960	127	454530	30.322	ng/u1	99
33) Hexachlorobutadiene	11.154	225	305782	37.707	ng/u1	96
34) Caprolactam	11.725	113	104498m	32.613	ng/u1	
35) 4-Chloro-3-methylphenol	12.078	107	368312	35.399	ng/u1#	74
36) 2-Methylnaphthalene	12.466	142	837678	35.137	ng/u1	99

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 Supervised By :Yogesh Patel 03/09/2022

Quant Time: Mar 09 01:07:08 2022

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030822.M

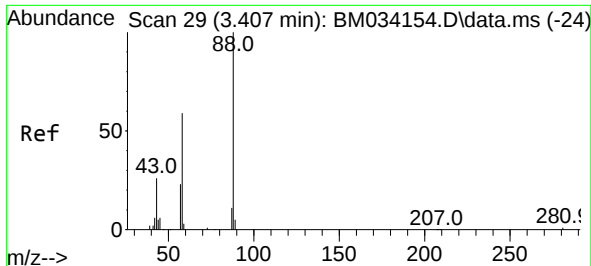
Quant Title : SVOA CALIBRATION

QLast Update : Tue Mar 08 13:09:16 2022

Response via : Initial Calibration

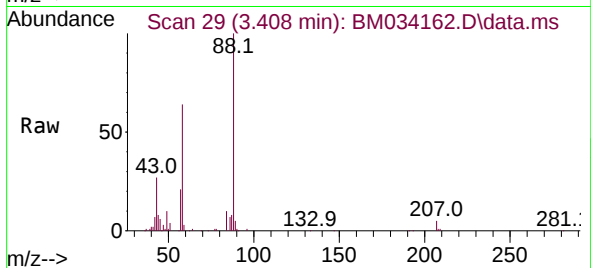
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.683	142	845601	34.618	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	12.830	216	521271	38.750	ng/ul#	95
40) Hexachlorocyclopentadiene	12.819	237	344225	37.903	ng/ul	98
41) 2,4,6-Trichlorophenol	13.066	196	328829	40.045	ng/ul	98
42) 2,4,5-Trichlorophenol	13.136	196	354538	39.148	ng/ul	92
43) 1,1'-Biphenyl	13.466	154	1125927	37.552	ng/ul#	96
44) 2-Chloronaphthalene	13.507	162	888779	37.715	ng/ul	95
45) 2-Nitroaniline	13.701	65	209849	38.697	ng/ul#	65
47) Dimethylphthalate	14.083	163	1060393	35.876	ng/ul	99
48) 2,6-Dinitrotoluene	14.195	165	227332	38.696	ng/ul#	82
50) Acenaphthylene	14.354	152	1364708	37.040	ng/ul	99
51) 3-Nitroaniline	14.524	138	202617	37.708	ng/ul#	76
52) Acenaphthene	14.695	153	888470	36.420	ng/ul	96
53) 2,4-Dinitrophenol	14.724	184	131632	35.412	ng/ul#	70
55) 4-Nitrophenol	14.824	109	166726	35.355	ng/ul#	74
56) Dibenzofuran	15.024	168	1288713	35.866	ng/ul	92
57) 2,4-Dinitrotoluene	14.983	165	315621	36.740	ng/ul#	64
58) 2,3,4,6-Tetrachlorophenol	15.248	232	292586	37.272	ng/ul	88
59) Diethylphthalate	15.448	149	1024890	35.325	ng/ul	98
61) Fluorene	15.671	166	1054416	35.675	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.666	204	561858	35.307	ng/ul	87
63) 4-Nitroaniline	15.683	138	230236	46.319	ng/ul#	78
66) 4,6-Dinitro-2-methylph...	15.742	198	187300	36.725	ng/ul#	82
67) N-Nitrosodiphenylamine	15.877	169	887410	38.027	ng/ul	98
68) 4-Bromophenyl-phenylether	16.560	248	333779	39.009	ng/ul#	88
69) Hexachlorobenzene	16.683	284	422491	37.953	ng/ul#	84
70) Atrazine	16.824	200	338999	35.881	ng/ul	98
71) Pentachlorophenol	17.018	266	255662	36.189	ng/ul	97
72) Phenanthrene	17.413	178	1611071	36.386	ng/ul	99
74) Anthracene	17.501	178	1620240	36.213	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.436	216	531839	39.658	ng/uL	96
76) Pentachlorobenzene	14.948	250	515965	41.088	ng/uL	99
77) Carbazole	17.765	167	1427700	35.784	ng/ul	99
78) Di-n-butylphthalate	18.336	149	1640695	37.726	ng/ul	98
80) Fluoranthene	19.424	202	1927508	36.730	ng/ul#	92
82) Pyrene	19.783	202	1964702	36.193	ng/ul#	91
83) Butylbenzylphthalate	20.677	149	712982	38.382	ng/ul#	76
84) 3,3'-Dichlorobenzidine	21.453	252	615857	38.930	ng/ul	96
85) Benzo(a)anthracene	21.524	228	1986150	37.041	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.453	149	1054546	38.783	ng/ul#	97
87) Chrysene	21.577	228	1928624	36.822	ng/ul	99
89) Di-n-octyl phthalate	22.395	149	1778401	31.734	ng/ul	100
90) Benzo(b)fluoranthene	23.242	252	2243348	35.932	ng/ul#	97
91) Benzo(k)fluoranthene	23.289	252	2038780	34.749	ng/ul#	97
93) Benzo(a)pyrene	23.883	252	2177011	37.136	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.541	276	2640844	43.152	ng/ul	97
95) Dibenzo(a,h)anthracene	26.559	278	2265161	42.899	ng/ul	97
96) Benzo(g,h,i)perylene	27.330	276	2257435m	44.141	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 13.714 ng/uL
RT: 3.408 min Scan# 29
Delta R.T. -0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

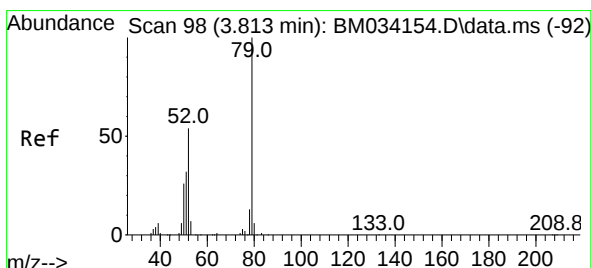
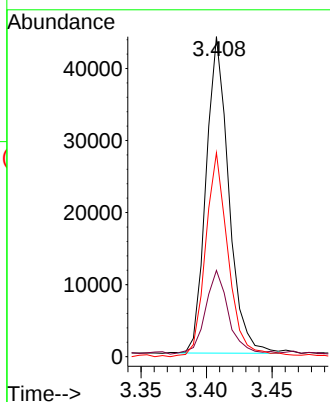
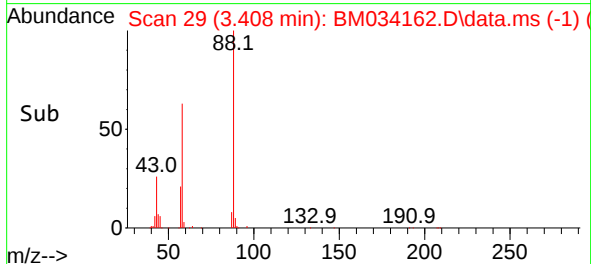
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion: 88 Resp: 52969
Ion Ratio Lower Upper
88 100
43 26.9 36.2 54.4#
58 63.7 68.5 102.7#

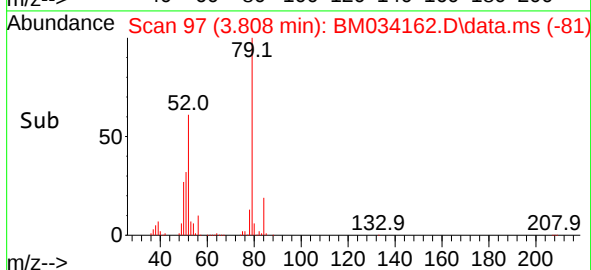
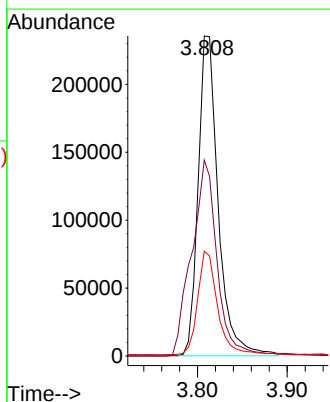
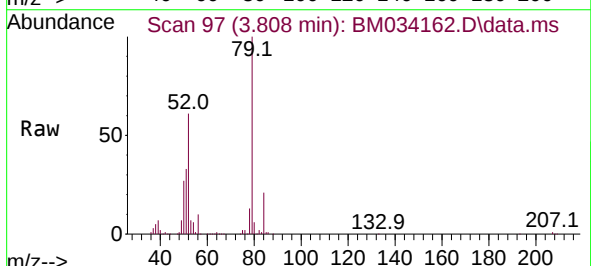
Manual Integrations
APPROVED

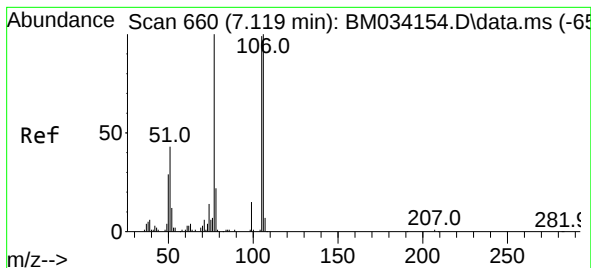
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#5
Pyridine
Concen: 34.873 ng/uL
RT: 3.808 min Scan# 97
Delta R.T. -0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

Tgt Ion: 79 Resp: 366161
Ion Ratio Lower Upper
79 100
52 61.2 78.1 117.1#
51 32.7 36.0 54.0#





#6

Benzaldehyde

Concen: 44.766 ng/ul

RT: 7.119 min Scan# 660

Delta R.T. 0.000 min

Lab File: BM034162.D

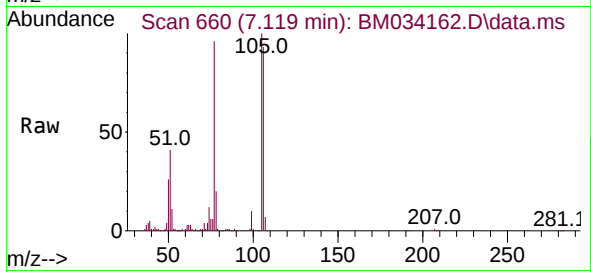
Acq: 08 Mar 2022 23:30

Instrument :

BNA_M

ClientSampleId :

DBRS5MSD



Tgt Ion: 77 Resp: 295390

Ion Ratio Lower Upper

77 100

105 104.5 65.6 98.4

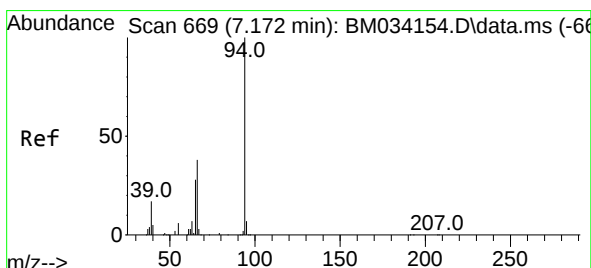
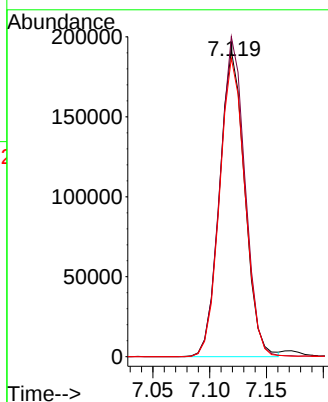
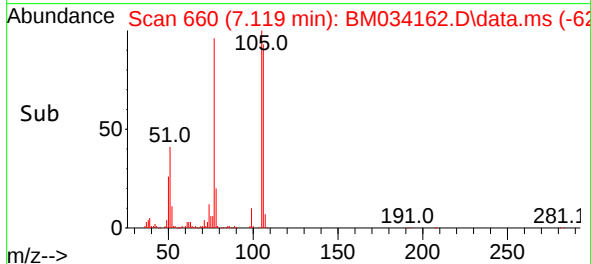
106 97.5 60.6 90.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/09/2022

Supervised By :Yogesh Patel 03/09/2022



#8

Phenol

Concen: 35.562 ng/ul

RT: 7.172 min Scan# 669

Delta R.T. 0.006 min

Lab File: BM034162.D

Acq: 08 Mar 2022 23:30

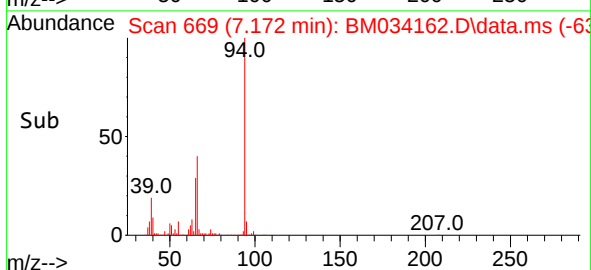
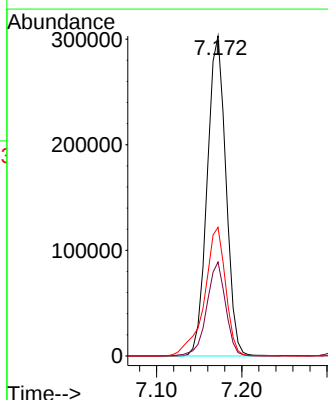
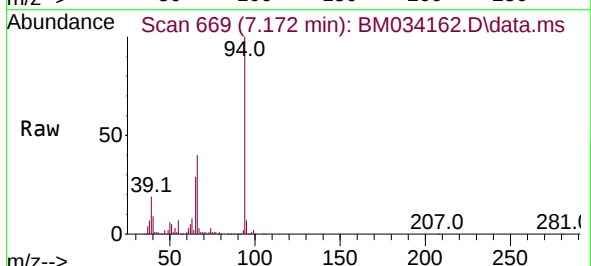
Tgt Ion: 94 Resp: 462488

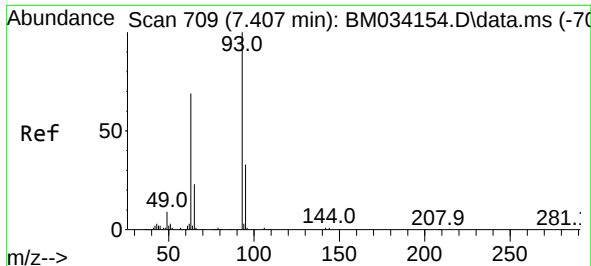
Ion Ratio Lower Upper

94 100

65 29.3 31.7 47.5

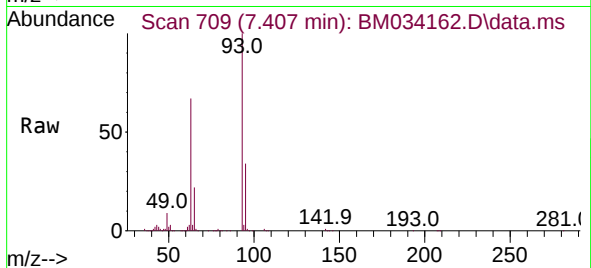
66 40.2 45.4 68.0





#10
Bis(2-Chloroethyl)ether
Concen: 35.308 ng/ul
RT: 7.407 min Scan# 709
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

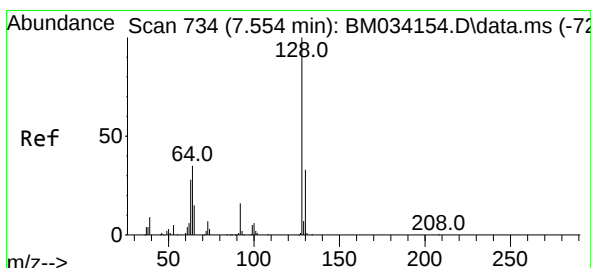
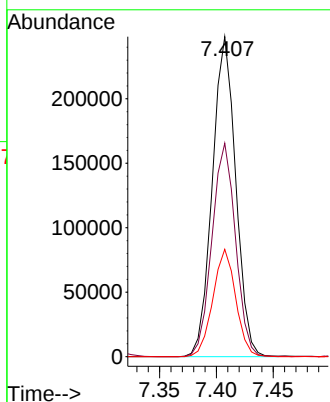
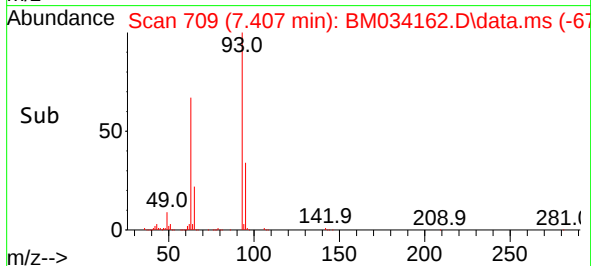
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion: 93 Resp: 356340
Ion Ratio Lower Upper
93 100
63 66.7 71.7 107.5
95 33.6 26.3 39.5

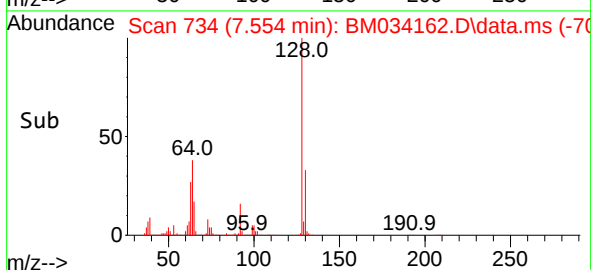
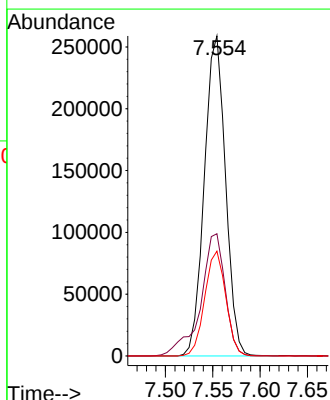
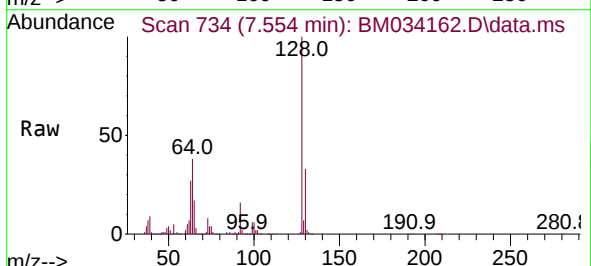
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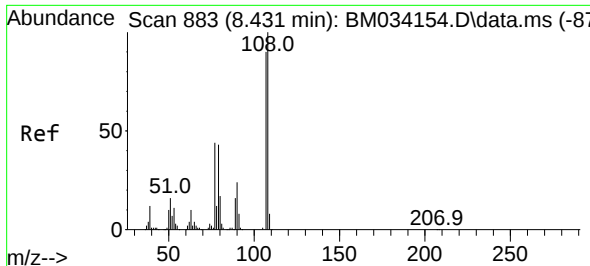
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#12
2-Chlorophenol
Concen: 36.578 ng/ul
RT: 7.554 min Scan# 734
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

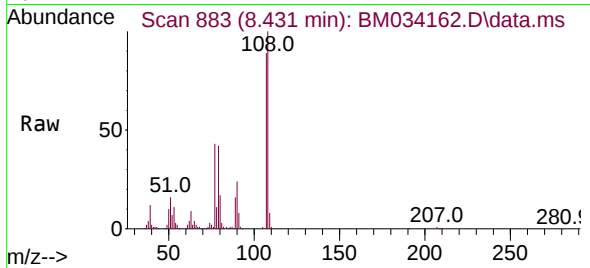
Tgt Ion:128 Resp: 402694
Ion Ratio Lower Upper
128 100
64 38.2 49.4 74.2#
130 32.8 26.8 40.2





#13
2-Methylphenol
Concen: 34.417 ng/ul
RT: 8.431 min Scan# 883
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

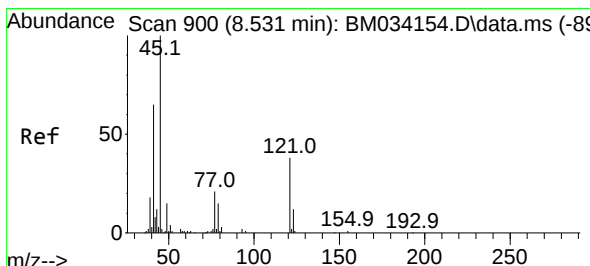
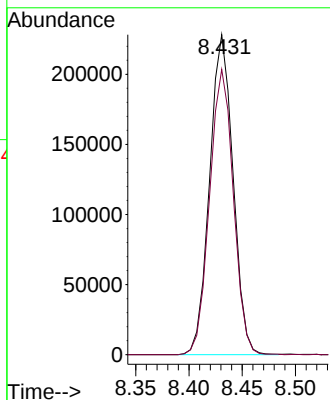
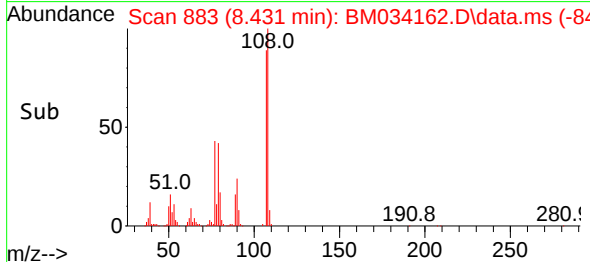
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:108 Resp: 348999
Ion Ratio Lower Upper
108 100
107 89.2 70.2 105.4

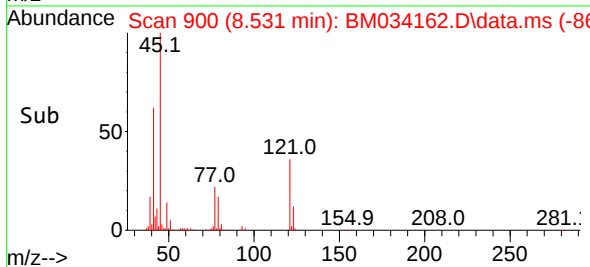
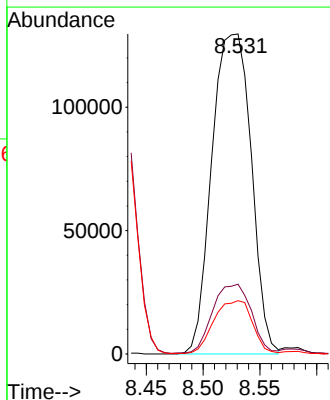
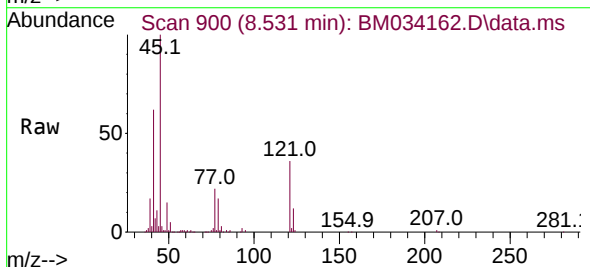
Manual Integrations
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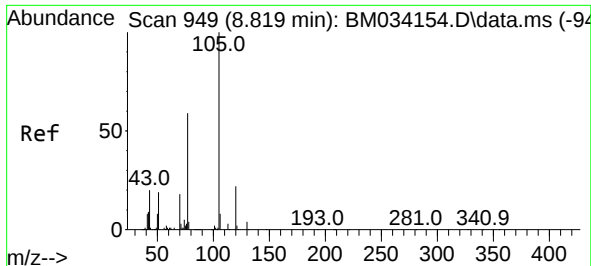
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.883 ng/ul
RT: 8.531 min Scan# 900
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

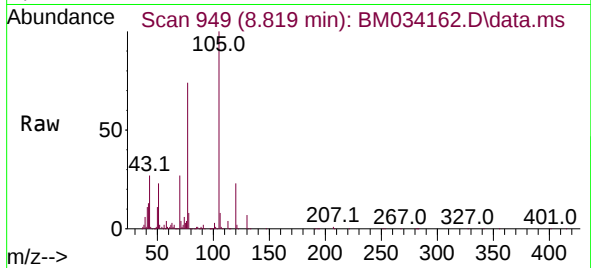
Tgt Ion: 45 Resp: 312483
Ion Ratio Lower Upper
45 100
77 21.8 9.9 14.9#
79 16.6 8.3 12.5#





#16
Acetophenone
Concen: 33.059 ng/ul
RT: 8.819 min Scan# 949
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

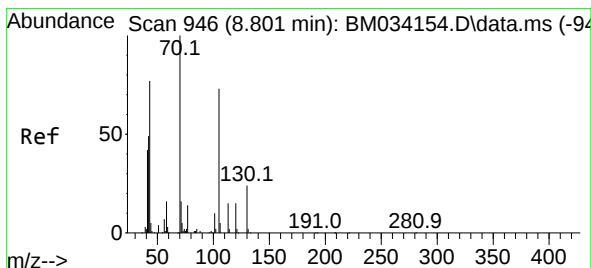
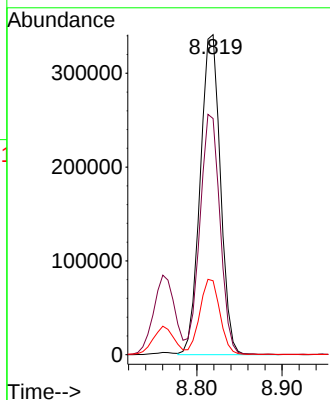
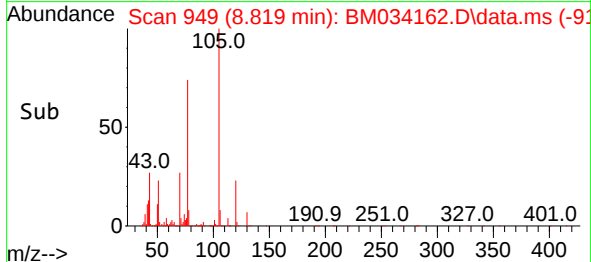
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



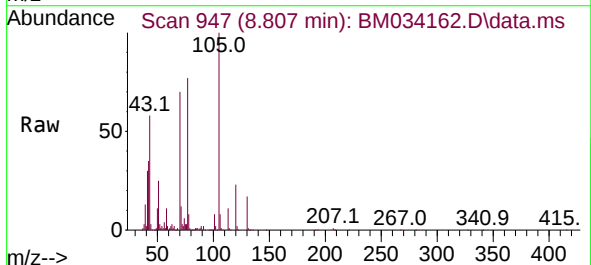
Tgt Ion: 105 Resp: 561110
Ion Ratio Lower Upper
105 100
77 73.8 73.1 109.7
51 23.1 30.5 45.7

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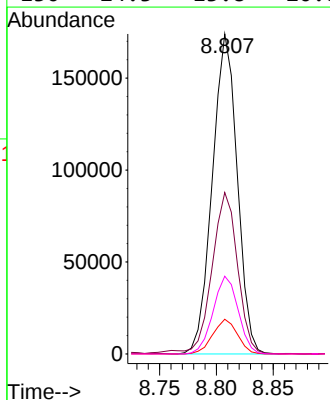
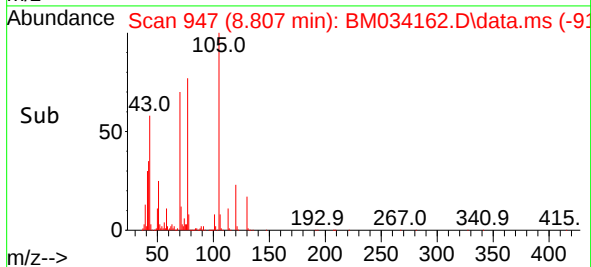
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

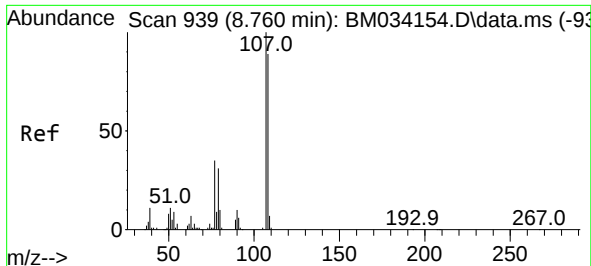


#17
N-Nitroso-di-n-propylamine
Concen: 34.248 ng/ul
RT: 8.807 min Scan# 947
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



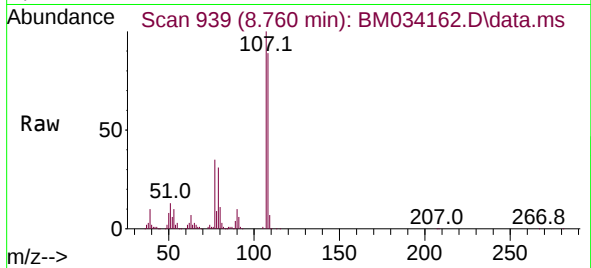
Tgt Ion: 70 Resp: 265546
Ion Ratio Lower Upper
70 100
42 50.5 56.9 85.3#
101 10.8 6.9 10.3#
130 24.3 13.8 20.8#





#18
4-Methylphenol
Concen: 33.804 ng/ul
RT: 8.760 min Scan# 939
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

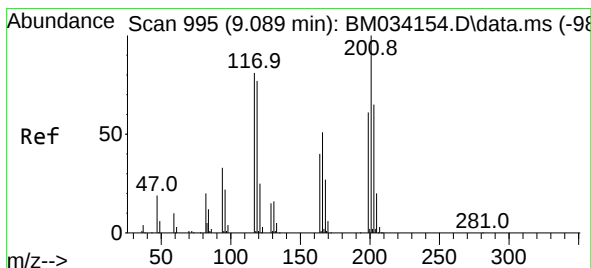
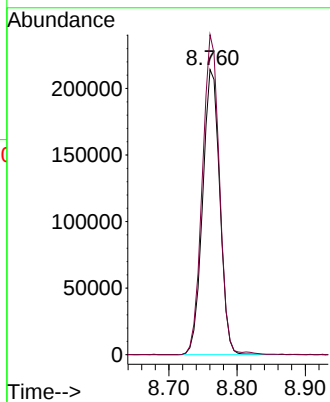
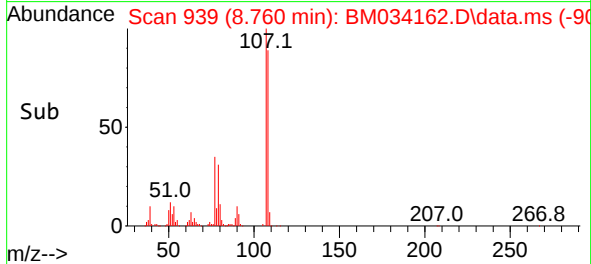
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:108 Resp: 374392
Ion Ratio Lower Upper
108 100
107 112.2 87.4 131.2

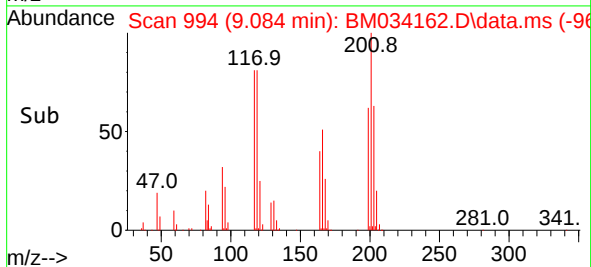
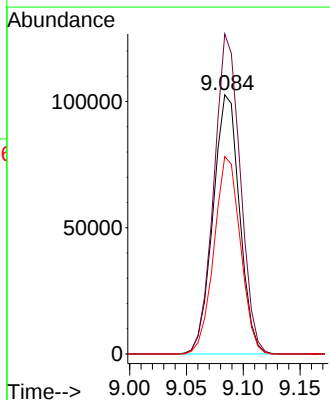
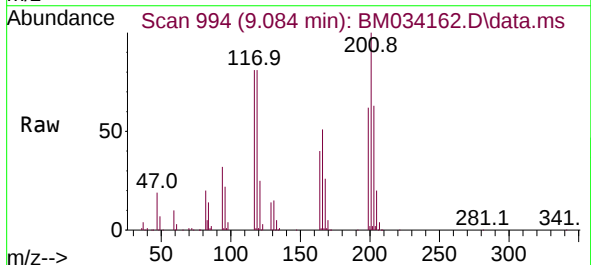
Manual Integrations
APPROVED

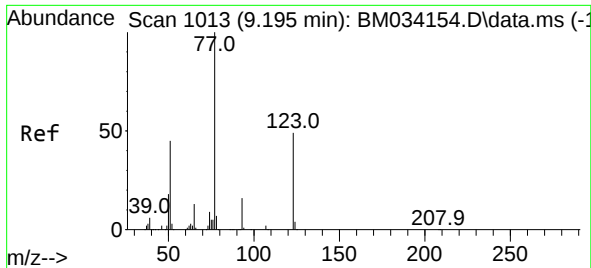
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#19
Hexachloroethane
Concen: 36.895 ng/ul
RT: 9.084 min Scan# 994
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

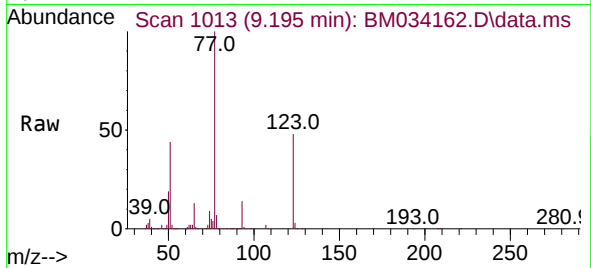
Tgt Ion:117 Resp: 167034
Ion Ratio Lower Upper
117 100
201 123.5 69.6 104.4#
199 76.2 40.6 60.8#





#22
Nitrobenzene
Concen: 37.313 ng/ul
RT: 9.195 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

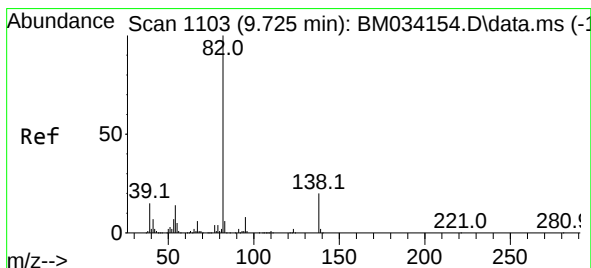
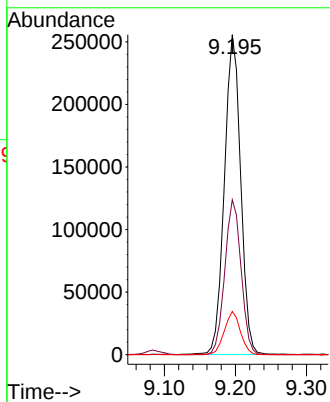
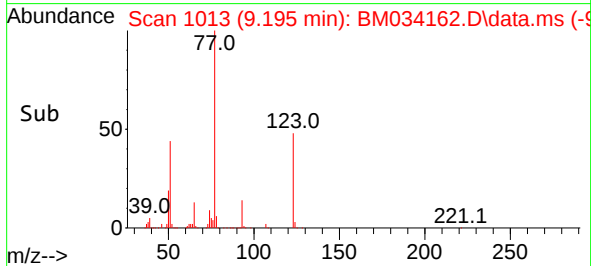
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



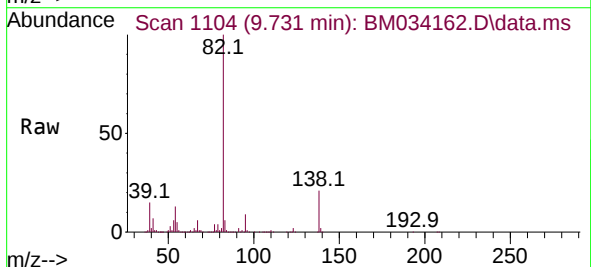
Tgt Ion: 77 Resp: 405880
Ion Ratio Lower Upper
77 100
123 48.4 29.0 43.6
65 13.5 11.4 17.2

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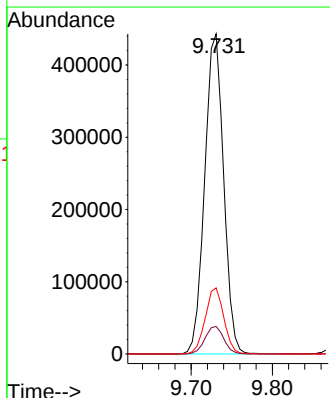
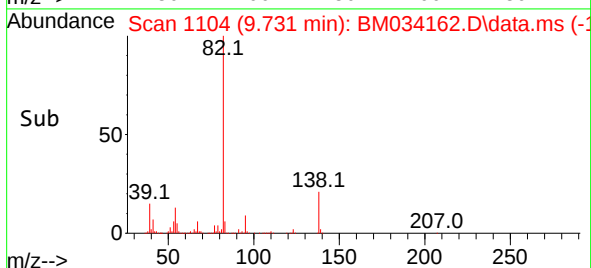
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

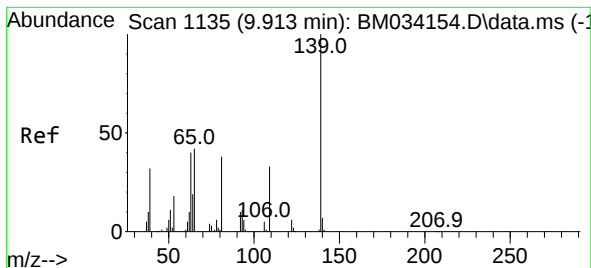


#23
Isophorone
Concen: 36.516 ng/ul
RT: 9.731 min Scan# 1104
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



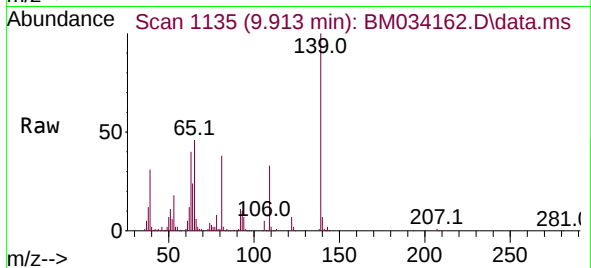
Tgt Ion: 82 Resp: 716192
Ion Ratio Lower Upper
82 100
95 8.6 6.5 9.7
138 20.7 11.8 17.8





#25
2-Nitrophenol
Concen: 39.649 ng/ul
RT: 9.913 min Scan# 1135
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

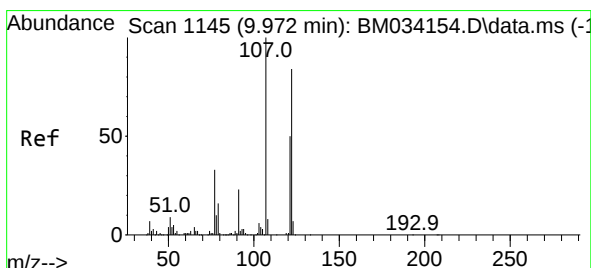
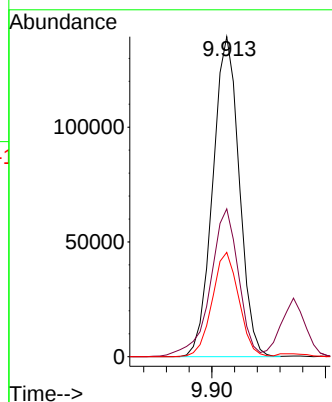
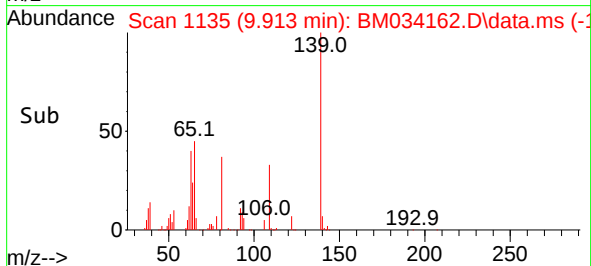
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



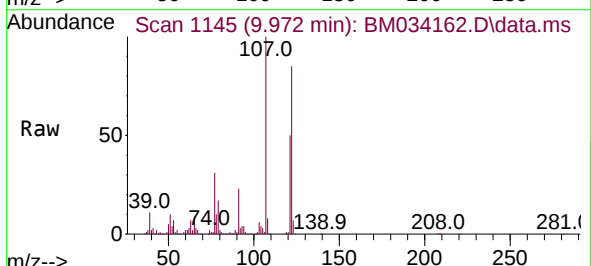
Tgt Ion:139 Resp: 225729
Ion Ratio Lower Upper
139 100
65 46.2 59.0 88.6
109 32.6 37.2 55.8

Manual Integrations
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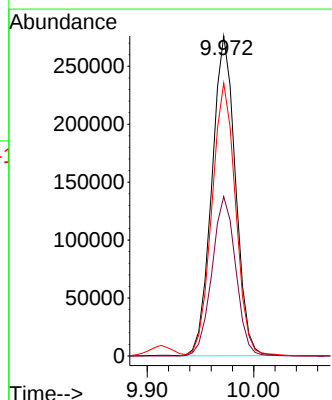
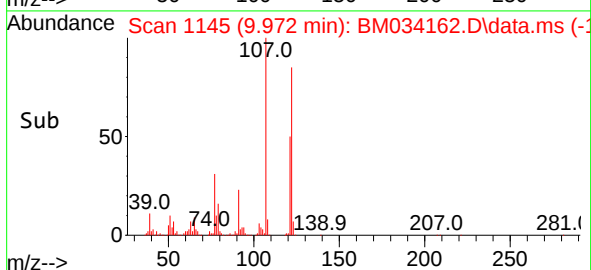
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

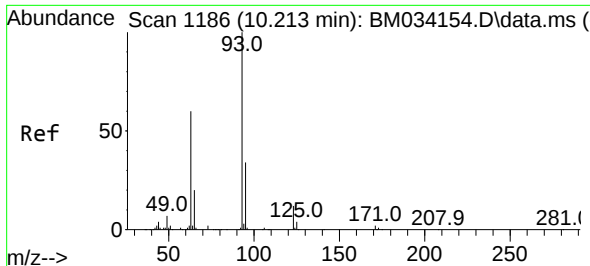


#26
2,4-Dimethylphenol
Concen: 36.794 ng/ul
RT: 9.972 min Scan# 1145
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



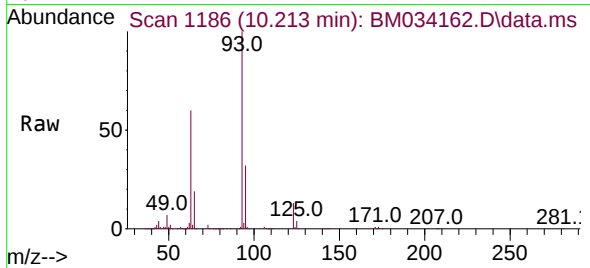
Tgt Ion:107 Resp: 423692
Ion Ratio Lower Upper
107 100
121 49.8 34.8 52.2
122 85.3 60.0 90.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 36.434 ng/ul
 RT: 10.213 min Scan# 1186
 Delta R.T. 0.000 min
 Lab File: BM034162.D
 Acq: 08 Mar 2022 23:30

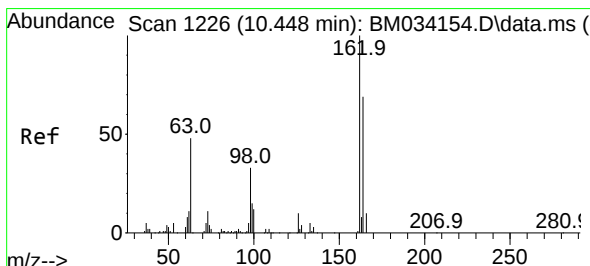
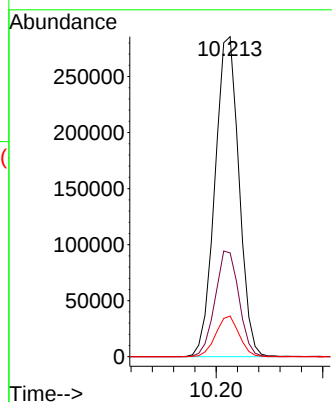
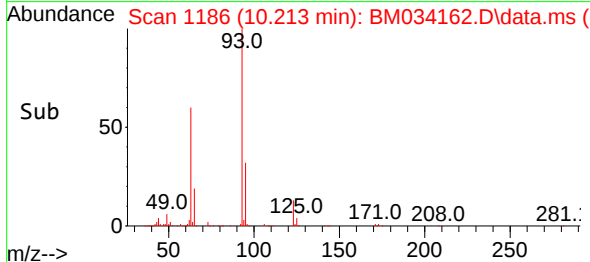
Instrument :
 BNA_M
 ClientSampleId :
 DBRS5MSD



Tgt Ion: 93 Resp: 447972
 Ion Ratio Lower Upper
 93 100
 95 32.5 25.3 37.9
 123 12.7 7.9 11.9

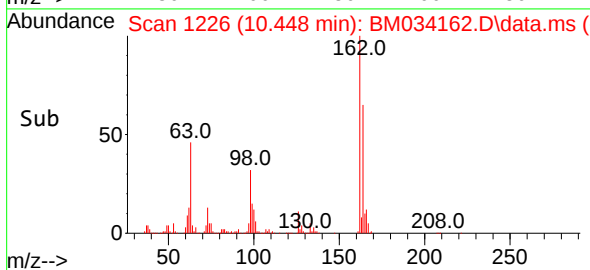
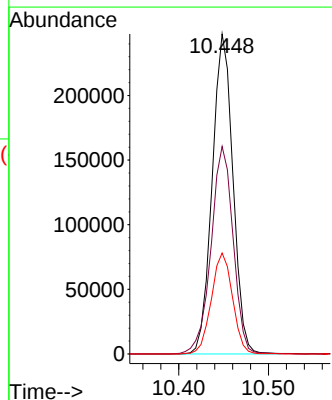
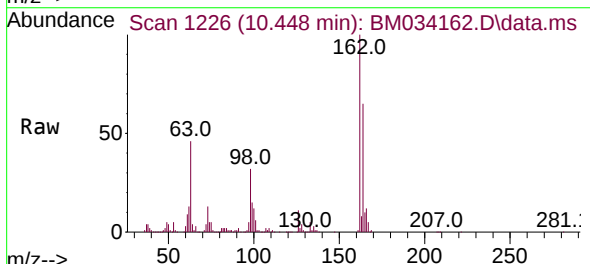
Manual Integrations
 APPROVED

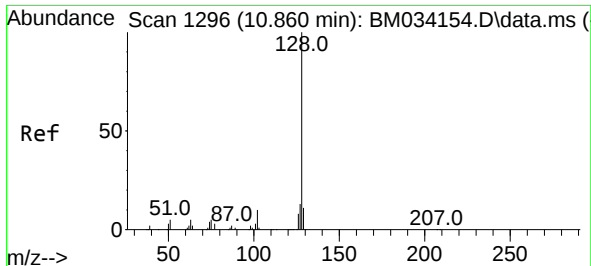
Reviewed By :Jagrut Upadhyay 03/09/2022
 Supervised By :Yogesh Patel 03/09/2022



#29
 2,4-Dichlorophenol
 Concen: 37.342 ng/ul
 RT: 10.448 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: BM034162.D
 Acq: 08 Mar 2022 23:30

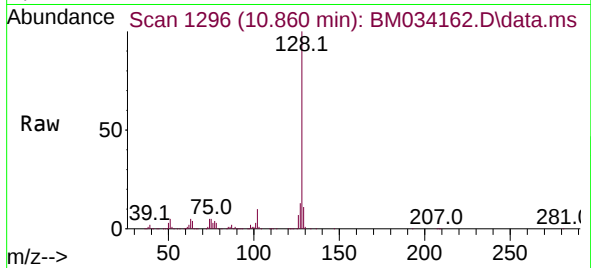
Tgt Ion:162 Resp: 397642
 Ion Ratio Lower Upper
 162 100
 164 64.8 50.0 75.0
 98 31.6 30.6 45.8





#30
Naphthalene
Concen: 36.059 ng/u1
RT: 10.860 min Scan# 1296
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

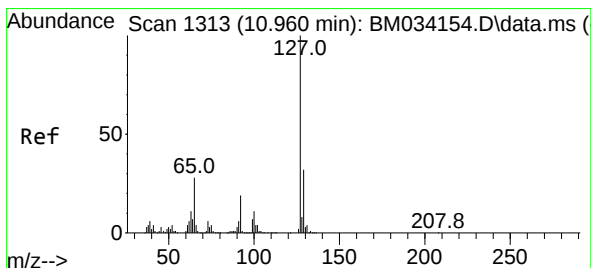
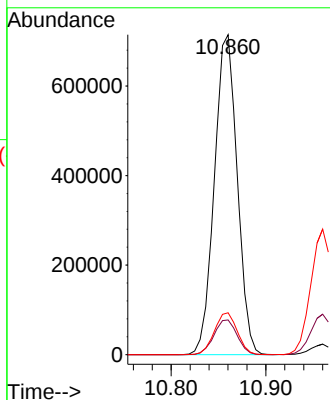
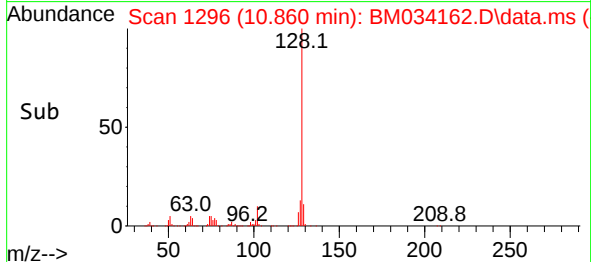
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:128 Resp: 1198580
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.1 10.2 15.4

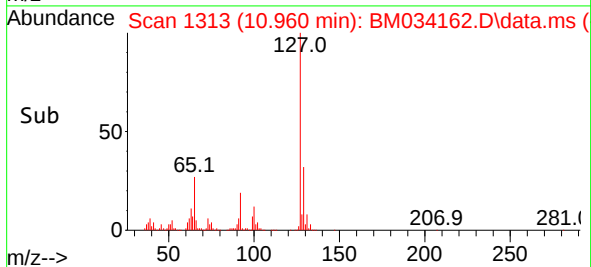
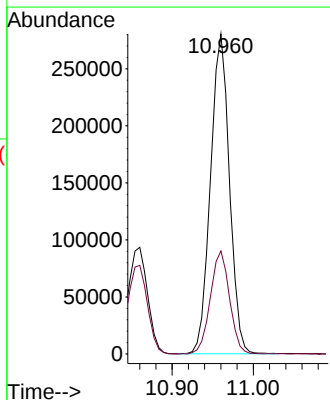
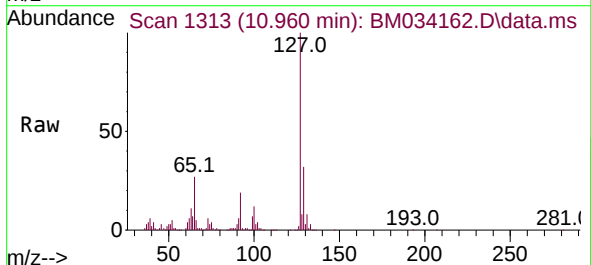
Manual Integrations
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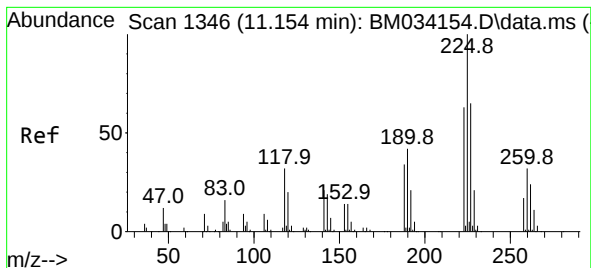
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#32
4-Chloroaniline
Concen: 30.322 ng/u1
RT: 10.960 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

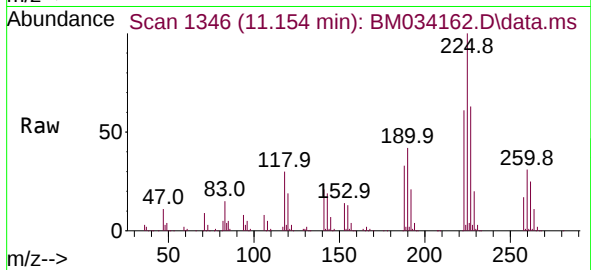
Tgt Ion:127 Resp: 454530
Ion Ratio Lower Upper
127 100
129 32.2 25.4 38.0





#33
Hexachlorobutadiene
Concen: 37.707 ng/ul
RT: 11.154 min Scan# 111
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

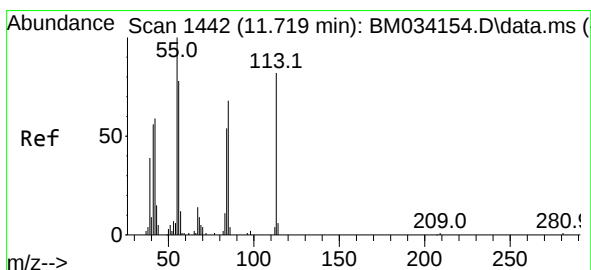
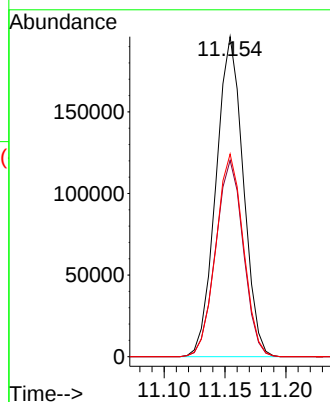
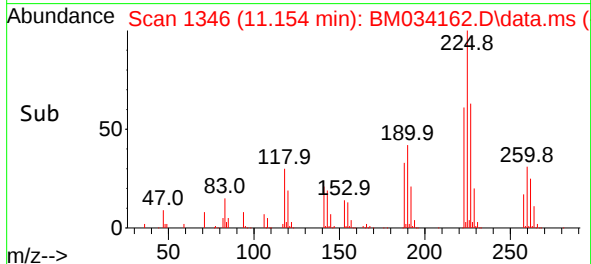
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



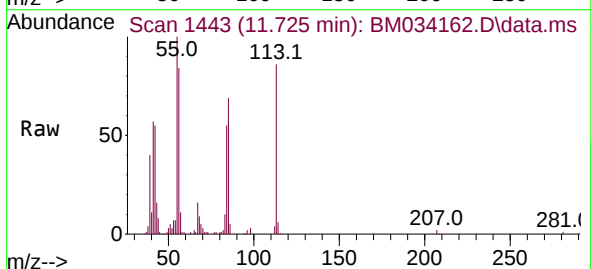
Tgt Ion:225 Resp: 30578
Ion Ratio Lower Upper
225 100
223 61.4 52.2 78.2
227 63.3 52.8 79.2

Manual Integrations
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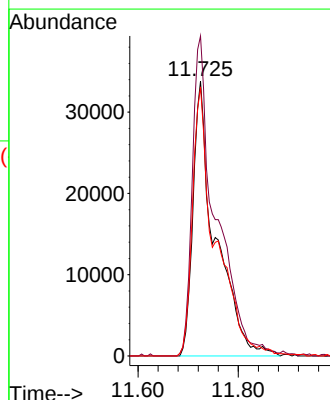
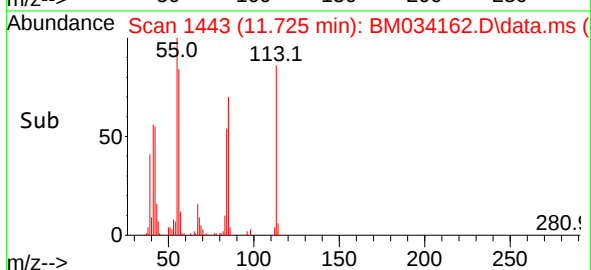
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022

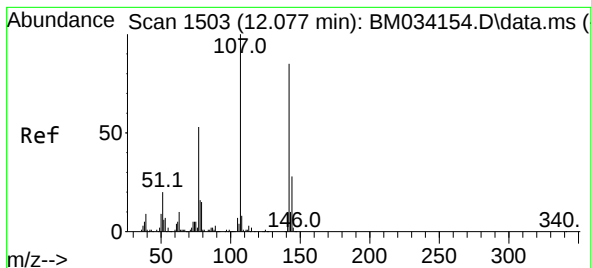


#34
Caprolactam
Concen: 32.613 ng/ul m
RT: 11.725 min Scan# 1443
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



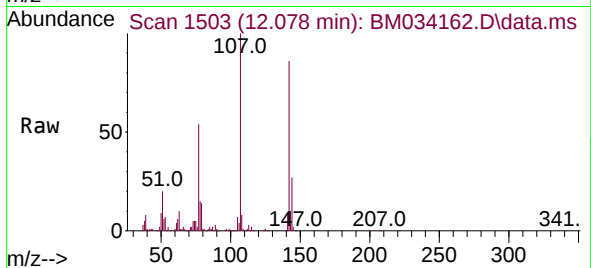
Tgt Ion:113 Resp: 104498
Ion Ratio Lower Upper
113 100
55 116.5 157.9 236.9#
56 98.0 131.8 197.6#





#35
4-Chloro-3-methylphenol
Concen: 35.399 ng/ul
RT: 12.078 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

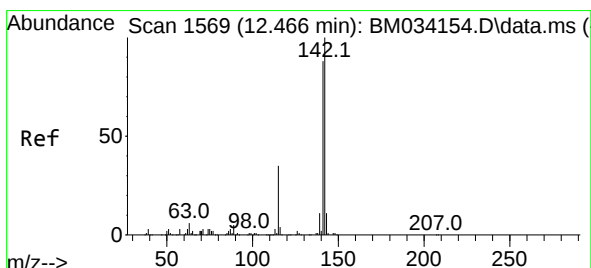
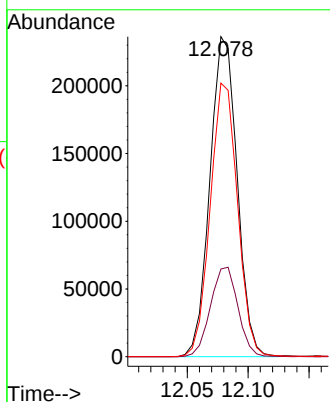
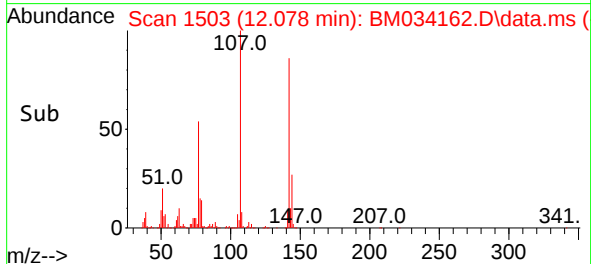
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:107 Resp: 368312
Ion Ratio Lower Upper
107 100
144 27.4 17.1 25.7
142 85.5 49.4 74.2

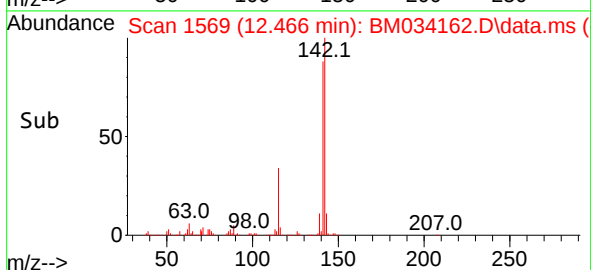
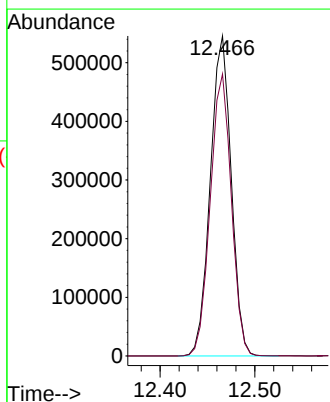
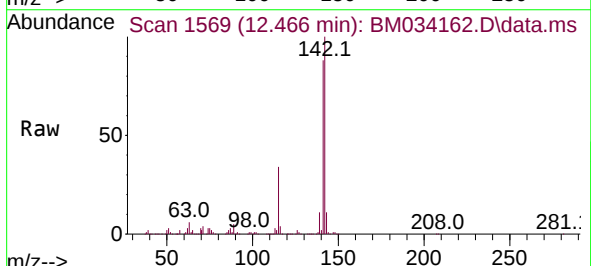
Manual Integrations
APPROVED

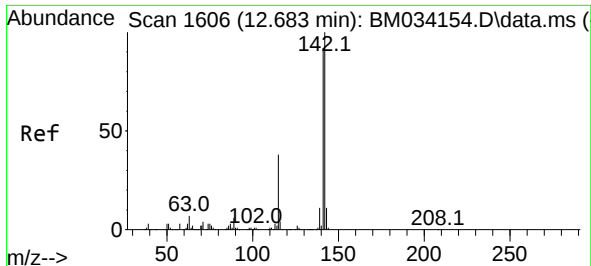
Reviewed By :Jagrut Upadhyay 03/09/2022
Supervised By :Yogesh Patel 03/09/2022



#36
2-Methylnaphthalene
Concen: 35.137 ng/ul
RT: 12.466 min Scan# 1569
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

Tgt Ion:142 Resp: 837678
Ion Ratio Lower Upper
142 100
141 88.1 71.1 106.7





#37

1-Methylnaphthalene

Concen: 34.618 ng/ul

RT: 12.683 min Scan# 1606

Delta R.T. 0.000 min

Lab File: BM034162.D

Acq: 08 Mar 2022 23:30

Instrument :

BNA_M

ClientSampleId :

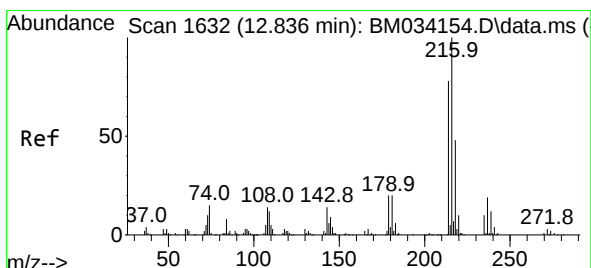
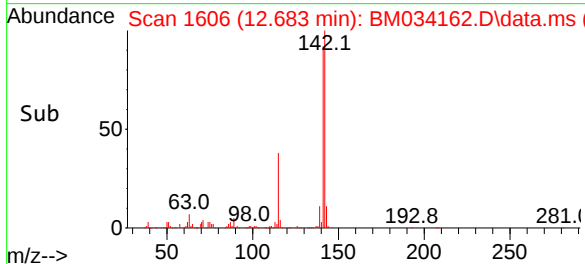
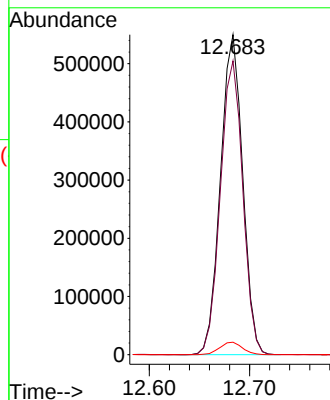
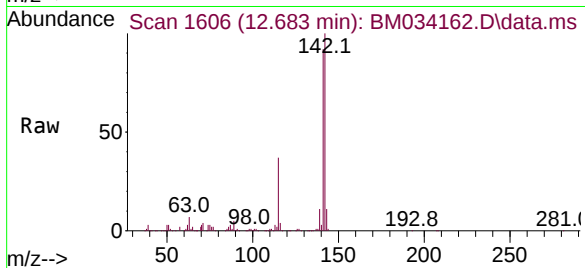
DBRS5MSD

Tgt Ion:142 Resp: 84560
 Ion Ratio Lower Upper
 142 100
 141 91.8 75.5 113.3
 116 3.9 4.0 6.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/09/2022
 Supervised By :Yogesh Patel 03/09/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.750 ng/ul

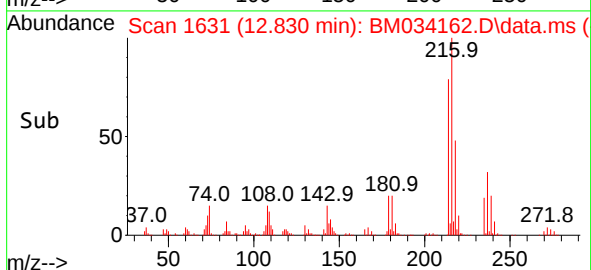
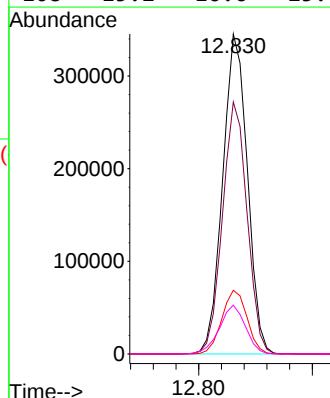
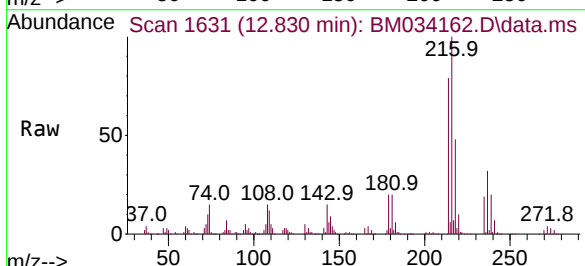
RT: 12.830 min Scan# 1631

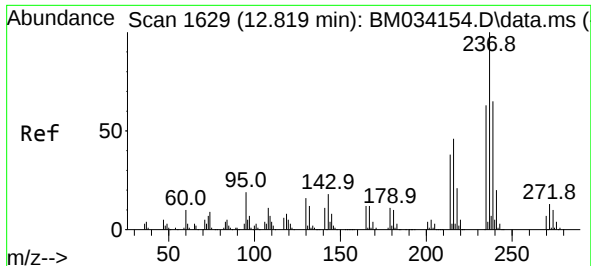
Delta R.T. 0.000 min

Lab File: BM034162.D

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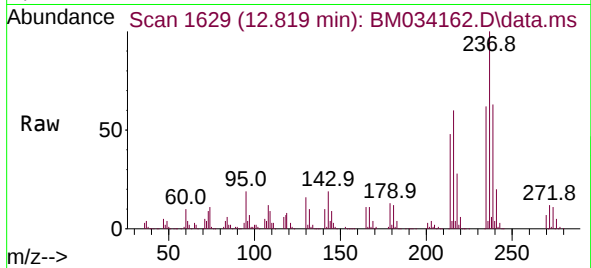
Tgt Ion:216 Resp: 521271
 Ion Ratio Lower Upper
 216 100
 214 78.8 61.3 91.9
 179 19.9 18.0 27.0
 108 15.2 16.6 25.0





#40
Hexachlorocyclopentadiene
Concen: 37.903 ng/ul
RT: 12.819 min Scan# 1629
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

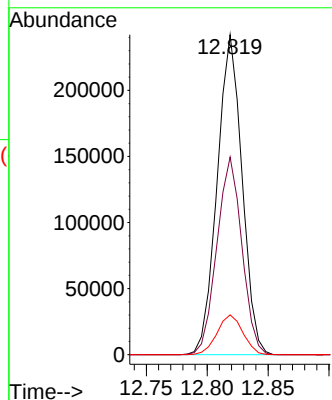
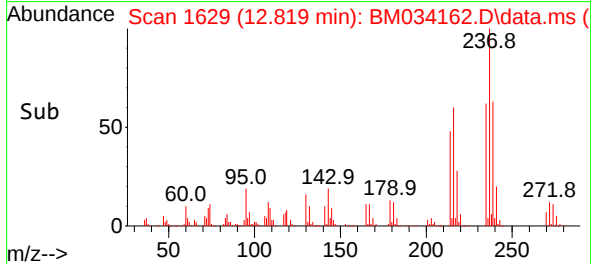
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:237 Resp: 344225
Ion Ratio Lower Upper
237 100
235 61.7 50.6 76.0
272 12.5 9.6 14.4

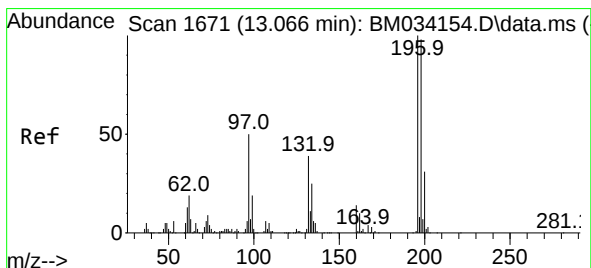
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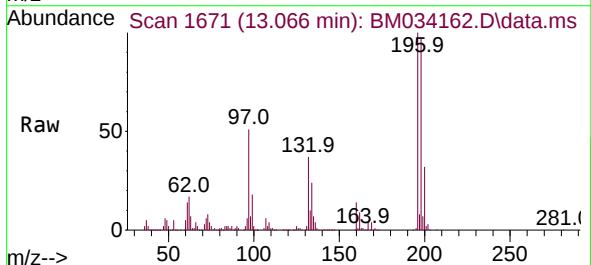


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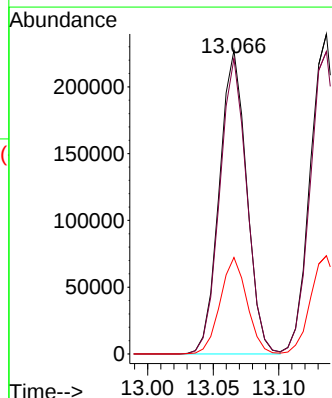
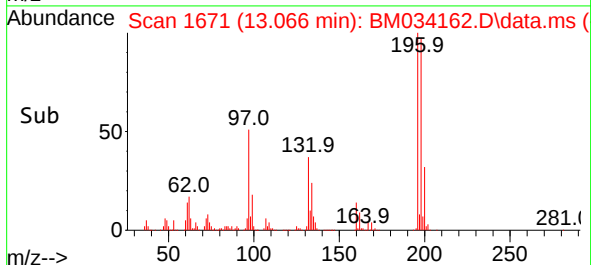
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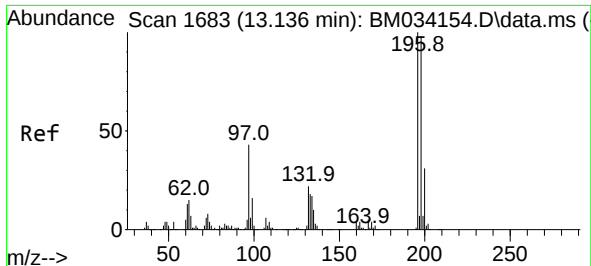


#41
2,4,6-Trichlorophenol
Concen: 40.045 ng/ul
RT: 13.066 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



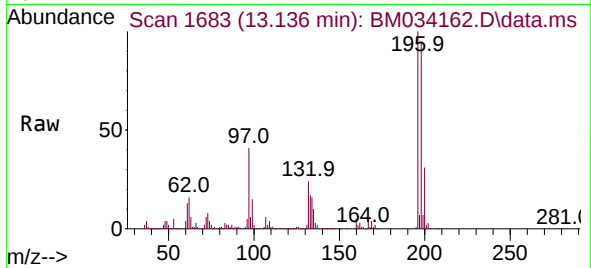
Tgt Ion:196 Resp: 328829
Ion Ratio Lower Upper
196 100
198 97.3 78.9 118.3
200 31.8 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 39.148 ng/u1
RT: 13.136 min Scan# 1
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

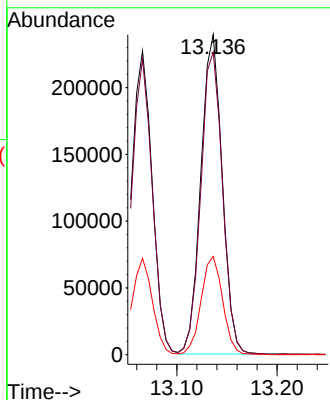
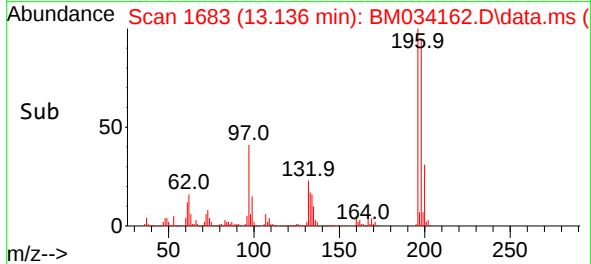
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:196 Resp: 354538
Ion Ratio Lower Upper
196 100
198 94.6 82.2 123.2
200 30.7 27.9 41.9

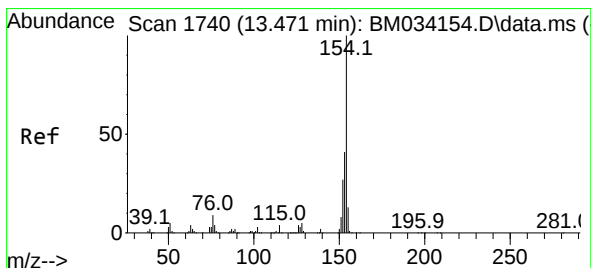
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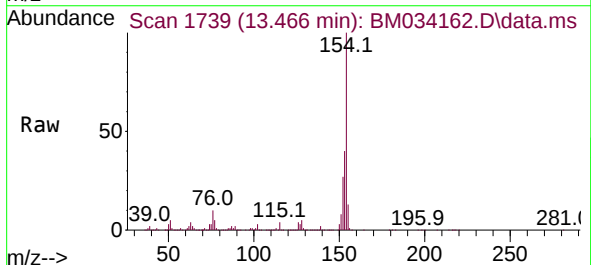


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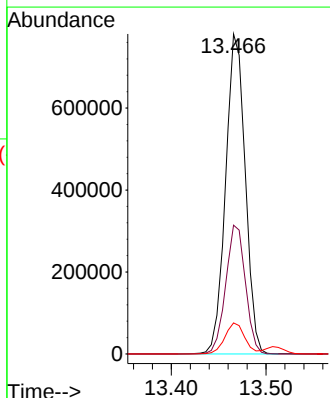
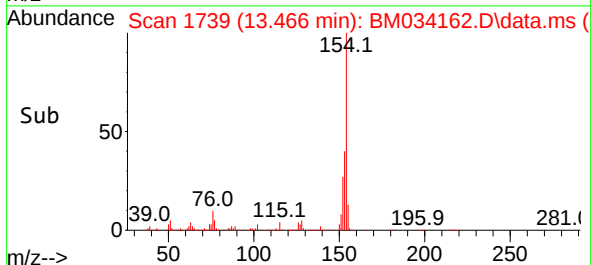
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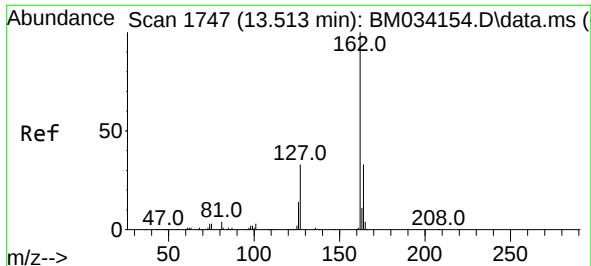


#43
1,1'-Biphenyl
Concen: 37.552 ng/u1
RT: 13.466 min Scan# 1739
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



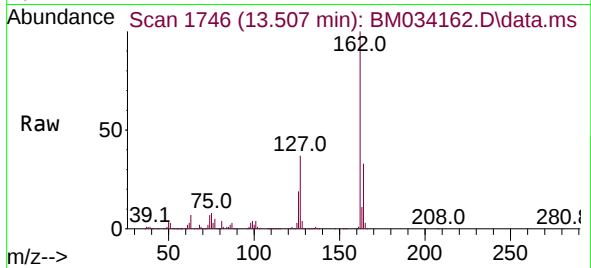
Tgt Ion:154 Resp: 1125927
Ion Ratio Lower Upper
154 100
153 40.2 33.1 49.7
76 9.7 10.7 16.1#





#44
2-Chloronaphthalene
Concen: 37.715 ng/ul
RT: 13.507 min Scan# 1746
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

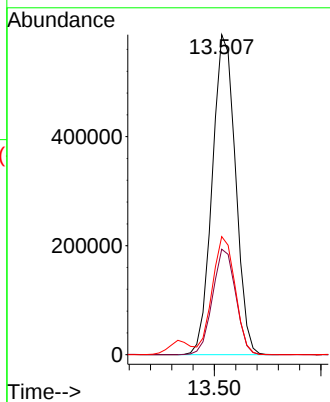
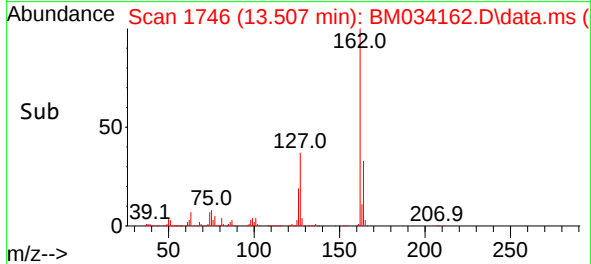
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:162 Resp: 888779
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.4
127 36.9 33.7 50.5

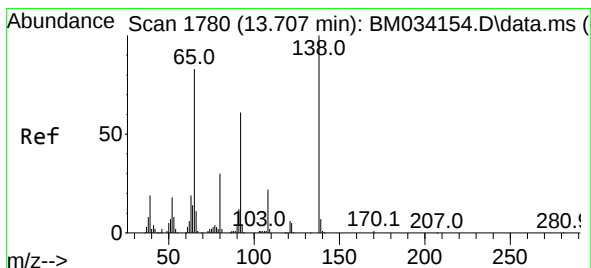
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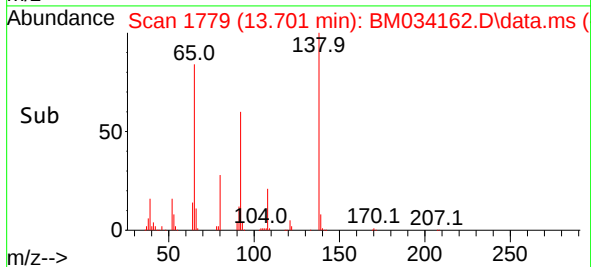
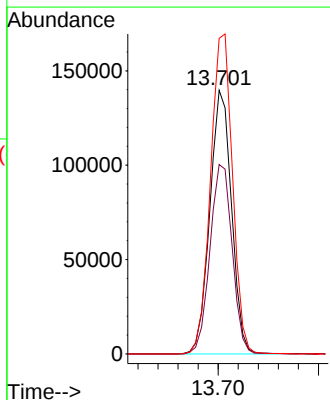
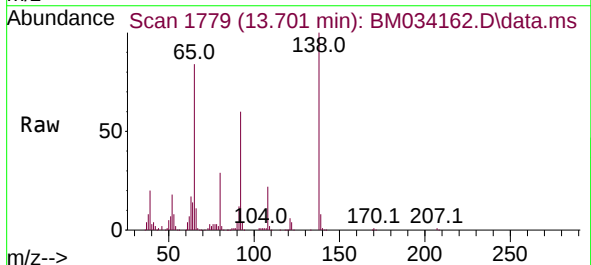
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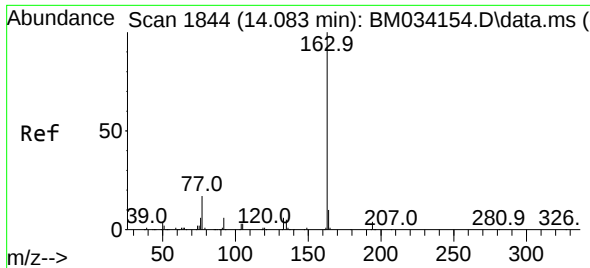
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#45
2-Nitroaniline
Concen: 38.697 ng/ul
RT: 13.701 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

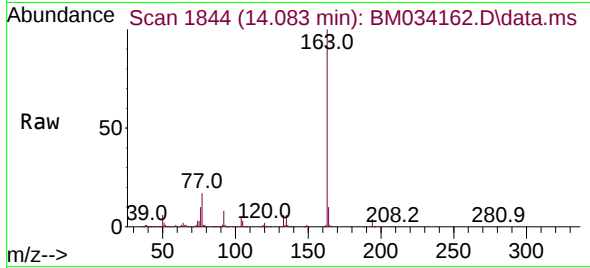
Tgt Ion: 65 Resp: 209849
Ion Ratio Lower Upper
65 100
92 71.8 47.8 71.6#
138 119.7 61.0 91.6#





#47
Dimethylphthalate
Concen: 35.876 ng/ul
RT: 14.083 min Scan# 1844
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

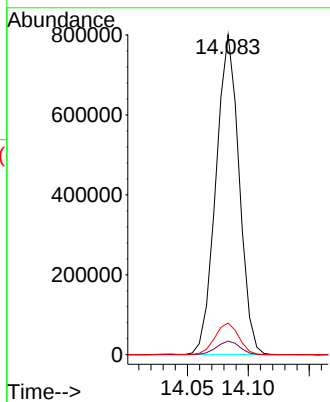
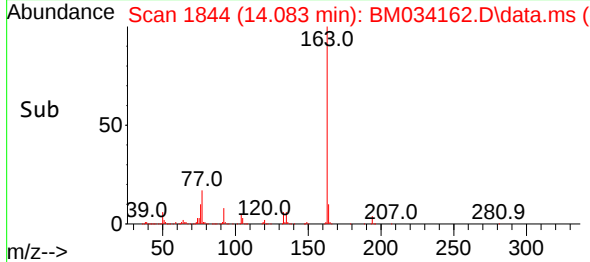
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:163 Resp: 106039
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 9.9 8.2 12.2

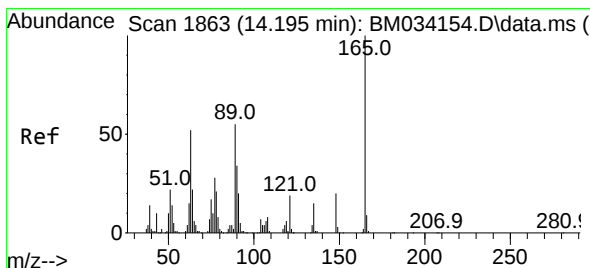
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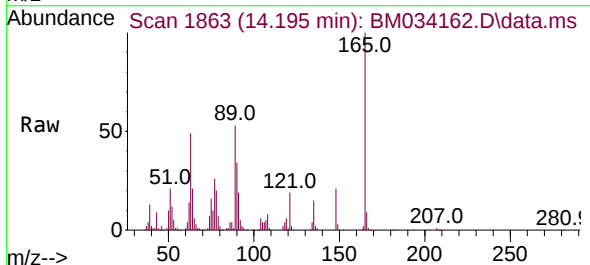


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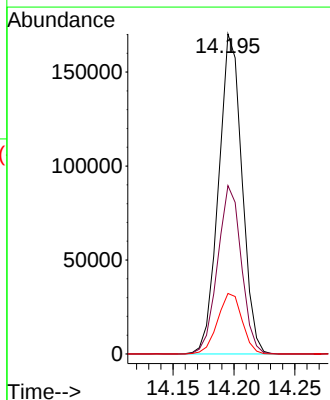
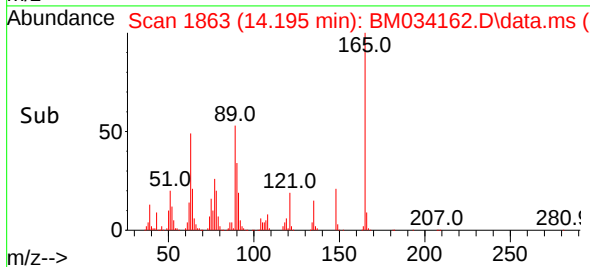
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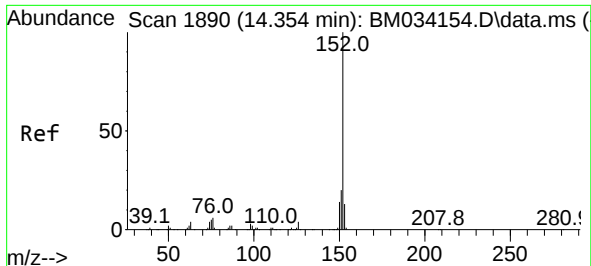


#48
2,6-Dinitrotoluene
Concen: 38.696 ng/ul
RT: 14.195 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



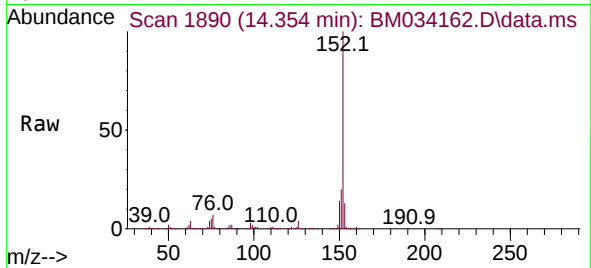
Tgt Ion:165 Resp: 227332
Ion Ratio Lower Upper
165 100
89 52.6 55.7 83.5#
121 18.9 20.0 30.0#





#50
Acenaphthylene
Concen: 37.040 ng/ul
RT: 14.354 min Scan# 1890
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

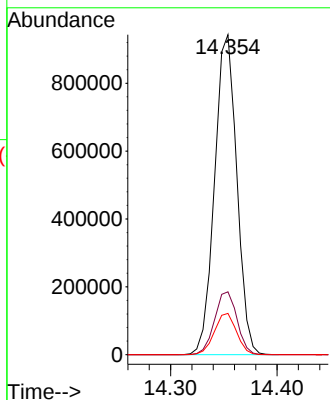
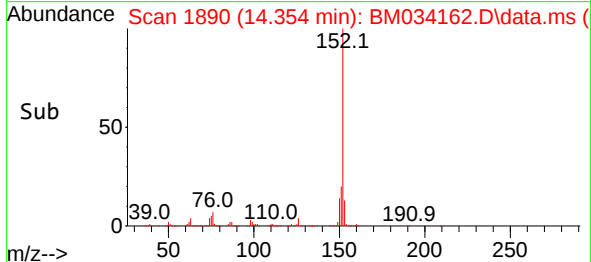
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:152 Resp: 1364708
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 12.9 10.1 15.1

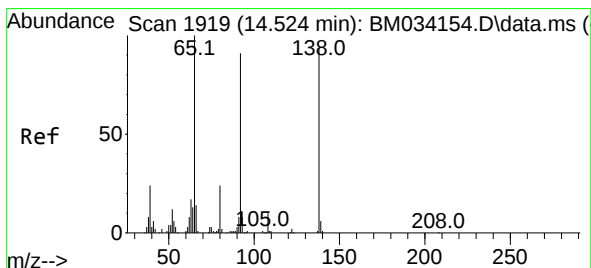
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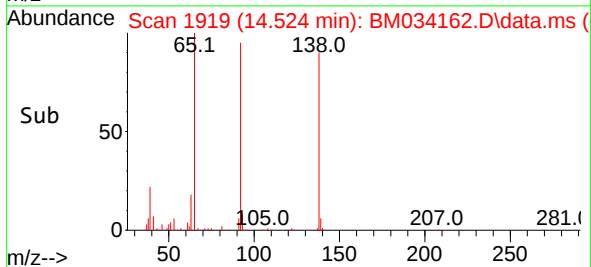
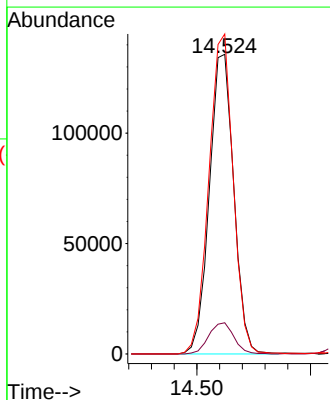
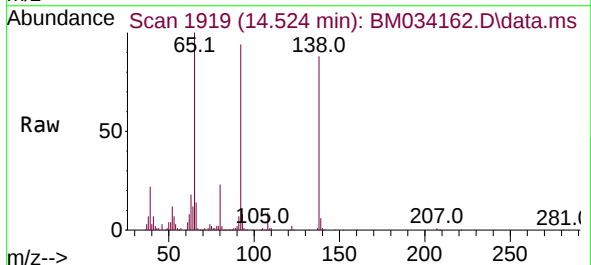
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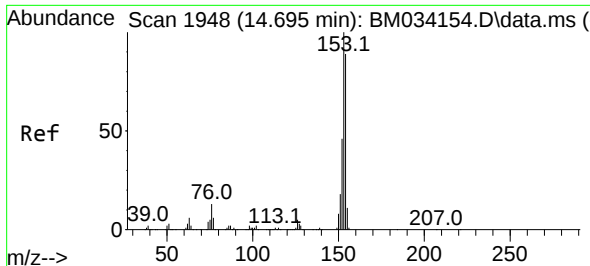
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#51
3-Nitroaniline
Concen: 37.708 ng/ul
RT: 14.524 min Scan# 1919
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

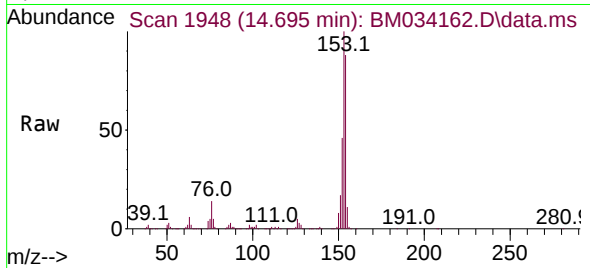
Tgt Ion:138 Resp: 202617
Ion Ratio Lower Upper
138 100
108 10.4 10.8 16.2#
92 106.8 110.6 166.0#





#52
Acenaphthene
Concen: 36.420 ng/ul
RT: 14.695 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

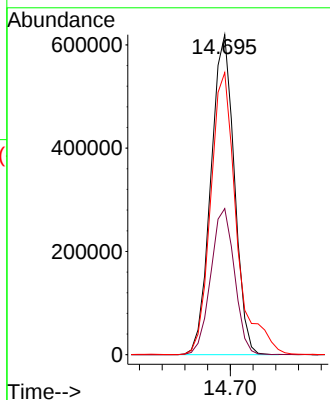
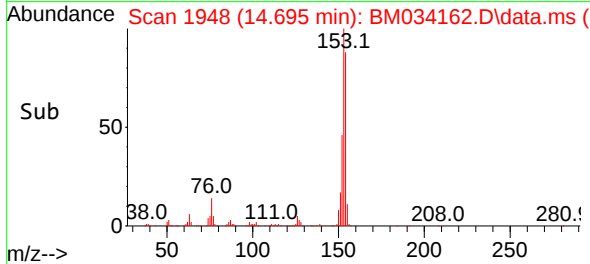
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:153 Resp: 888470
Ion Ratio Lower Upper
153 100
152 45.7 39.4 59.2
154 88.2 72.7 109.1

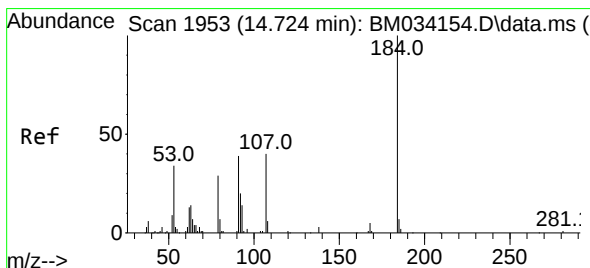
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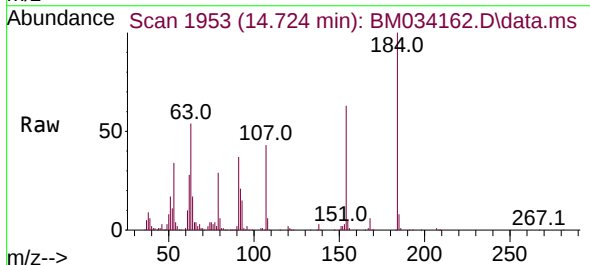


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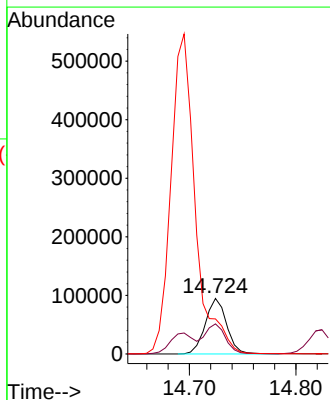
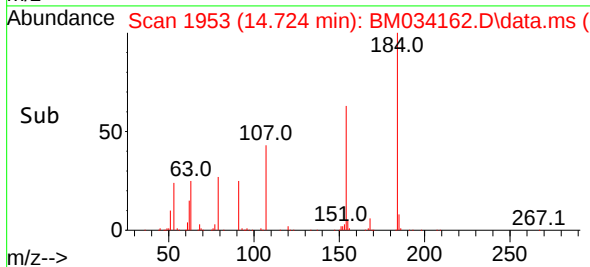
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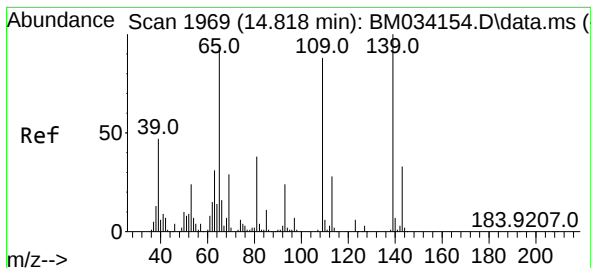


#53
2,4-Dinitrophenol
Concen: 35.412 ng/ul
RT: 14.724 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



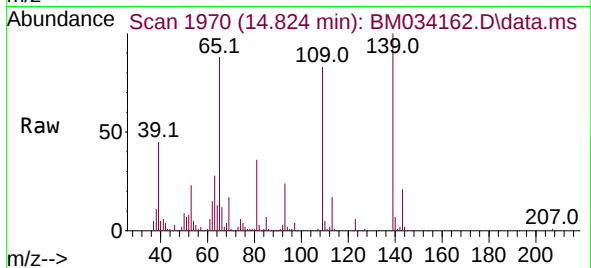
Tgt Ion:184 Resp: 131632
Ion Ratio Lower Upper
184 100
63 54.2 73.8 110.8#
154 63.2 63.5 95.3#





#55
4-Nitrophenol
Concen: 35.355 ng/ul
RT: 14.824 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

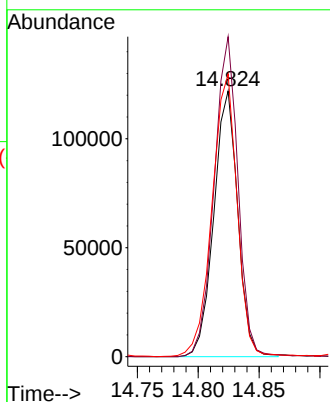
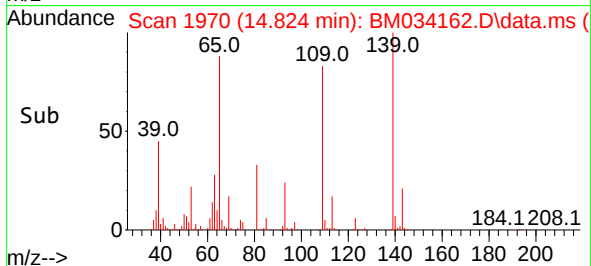
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:109 Resp: 166720
Ion Ratio Lower Upper
109 100
139 120.4 77.6 116.4
65 106.3 112.2 168.4

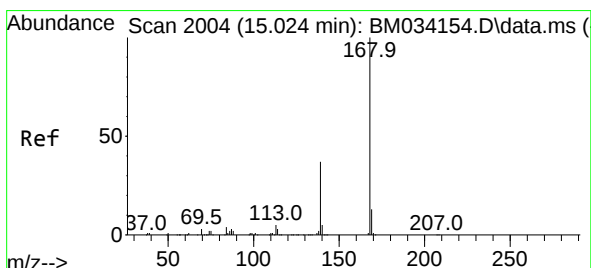
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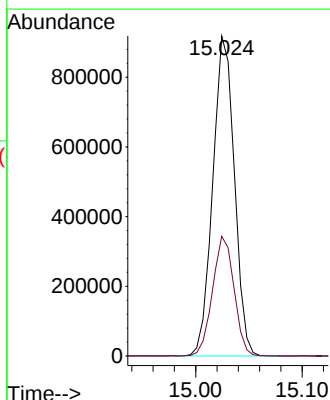
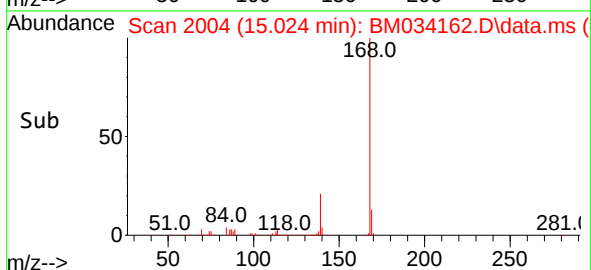
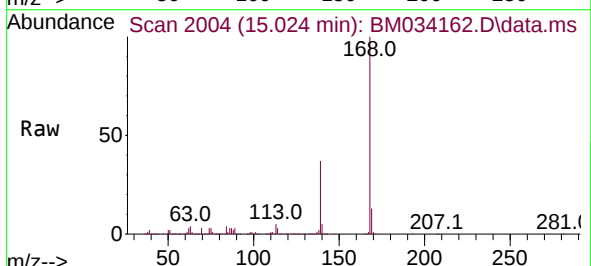
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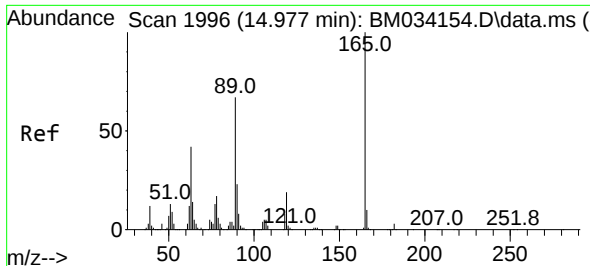
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#56
Dibenzofuran
Concen: 35.866 ng/ul
RT: 15.024 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

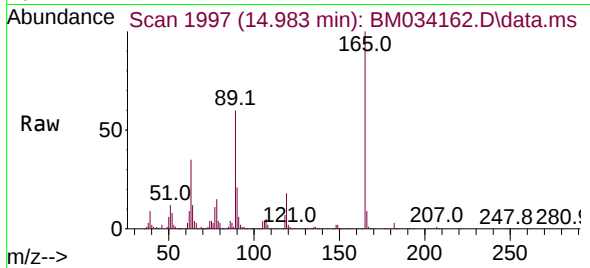
Tgt Ion:168 Resp: 1288713
Ion Ratio Lower Upper
168 100
139 37.4 34.0 51.0





#57
2,4-Dinitrotoluene
Concen: 36.740 ng/ul
RT: 14.983 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

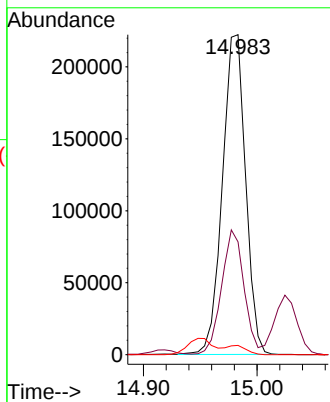
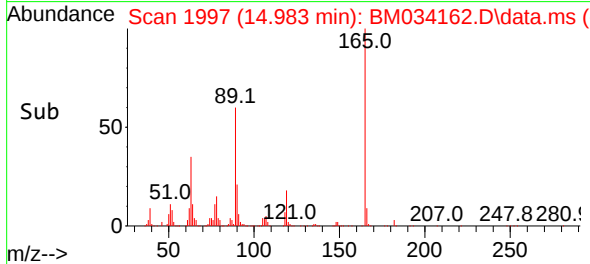
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:165 Resp: 31562
Ion Ratio Lower Upper
165 100
63 35.3 51.8 77.8
182 2.9 2.6 4.0

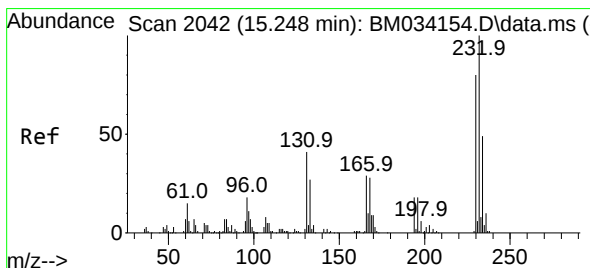
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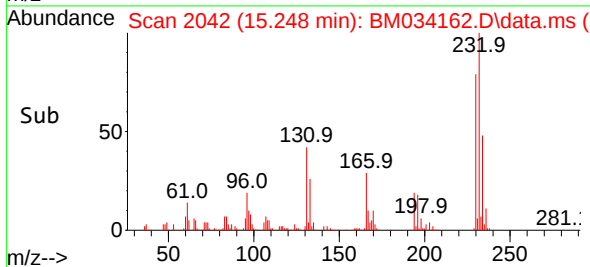
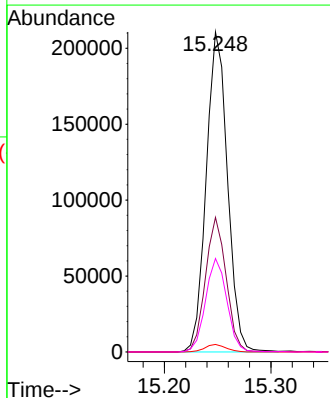
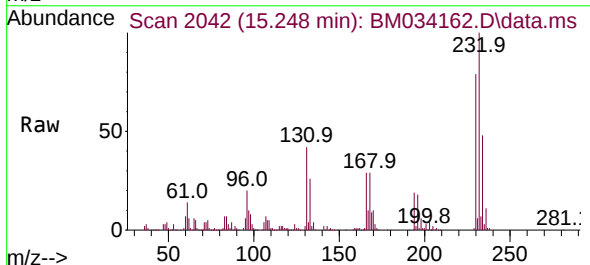
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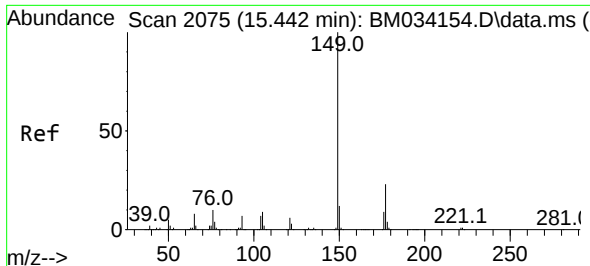
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#58
2,3,4,6-Tetrachlorophenol
Concen: 37.272 ng/ul
RT: 15.248 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

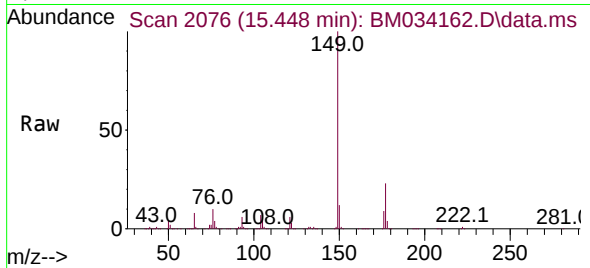
Tgt Ion:232 Resp: 292586
Ion Ratio Lower Upper
232 100
131 42.0 41.4 62.2
130 2.3 2.0 3.0
166 29.2 27.4 41.0





#59
Diethylphthalate
Concen: 35.325 ng/ul
RT: 15.448 min Scan# 2075
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

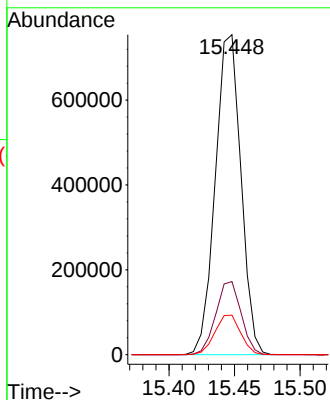
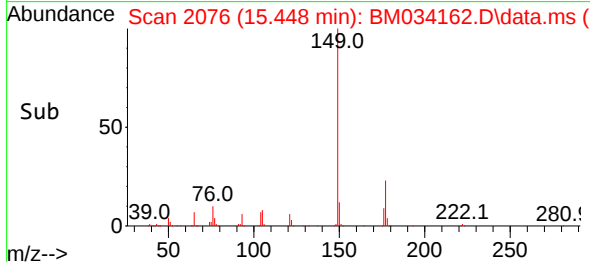
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:149 Resp: 1024890
Ion Ratio Lower Upper
149 100
177 22.8 17.1 25.7
150 12.4 9.9 14.9

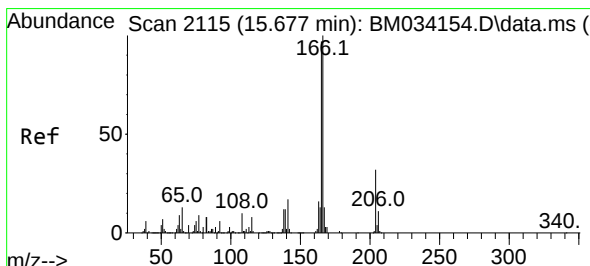
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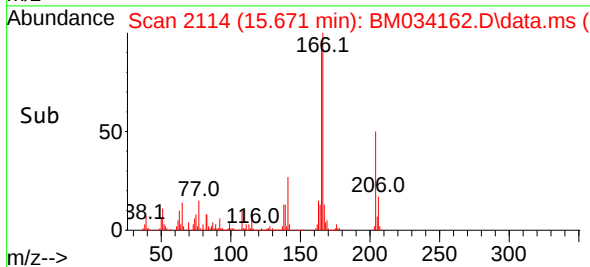
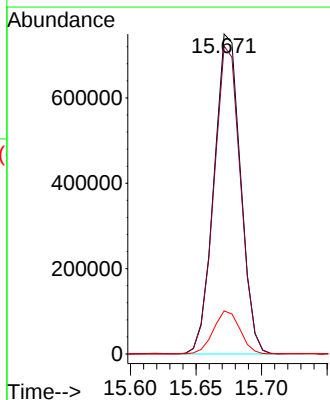
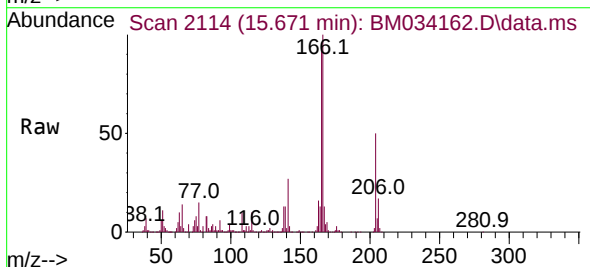
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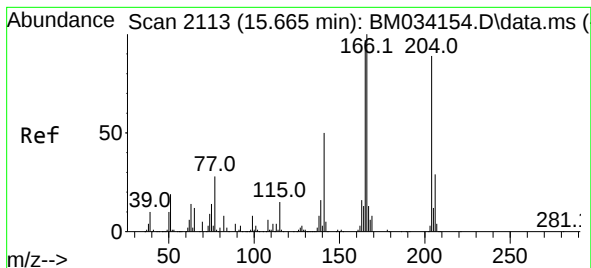
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#61
Fluorene
Concen: 35.675 ng/ul
RT: 15.671 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

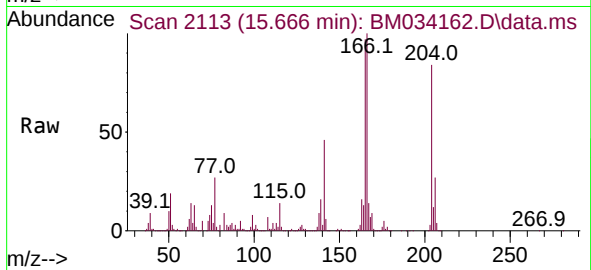
Tgt Ion:166 Resp: 1054416
Ion Ratio Lower Upper
166 100
165 96.3 77.9 116.9
167 13.5 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 35.307 ng/ul
RT: 15.666 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

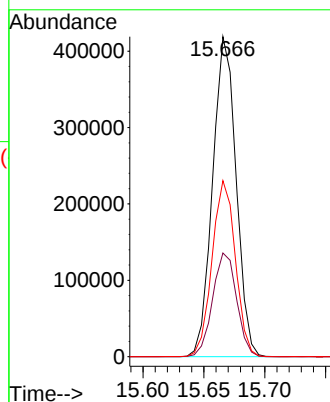
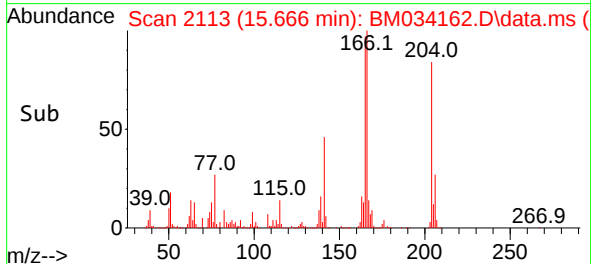
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:204 Resp: 56185
Ion Ratio Lower Upper
204 100
206 32.4 27.8 41.8
141 55.0 54.9 82.3

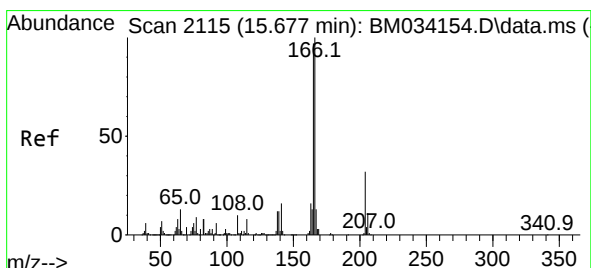
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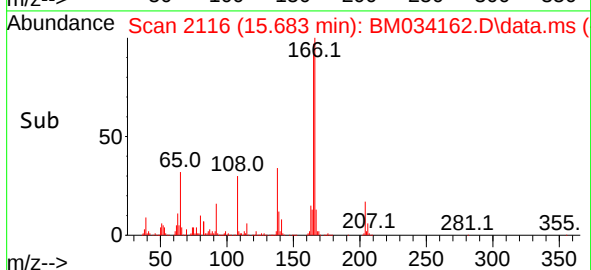
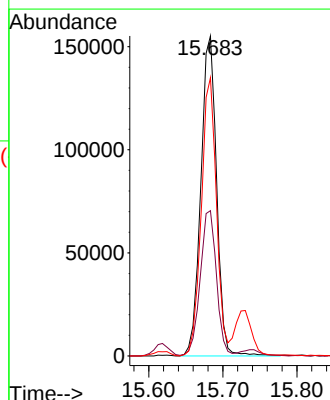
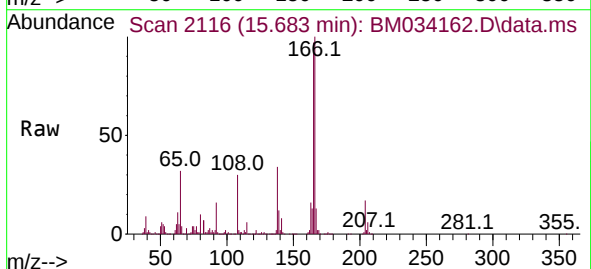
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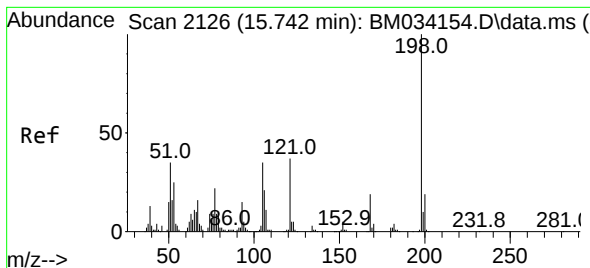
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#63
4-Nitroaniline
Concen: 46.319 ng/ul
RT: 15.683 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

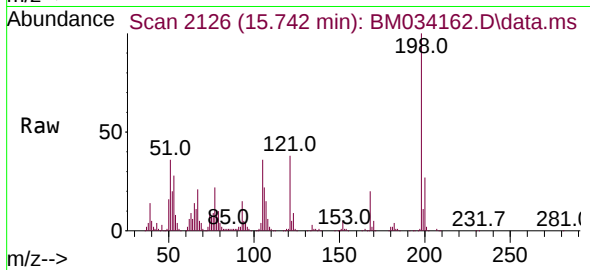
Tgt Ion:138 Resp: 230236
Ion Ratio Lower Upper
138 100
92 45.4 48.0 72.0#
108 87.0 89.5 134.3#





#66
4,6-Dinitro-2-methylphenol
Concen: 36.725 ng/ul
RT: 15.742 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

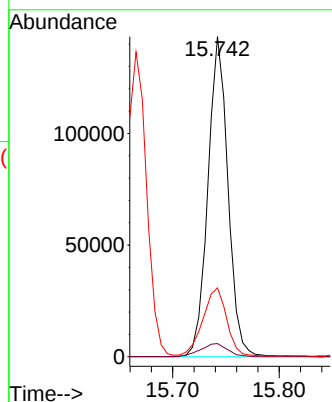
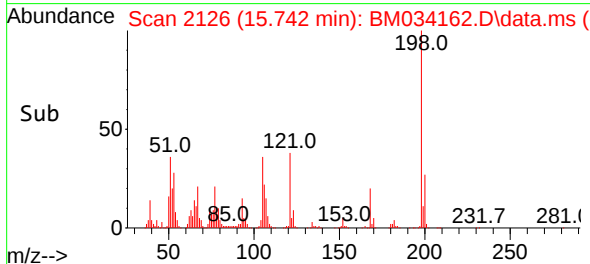
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:198 Resp: 187300
Ion Ratio Lower Upper
198 100
182 4.1 4.2 6.2
77 21.5 26.3 39.5

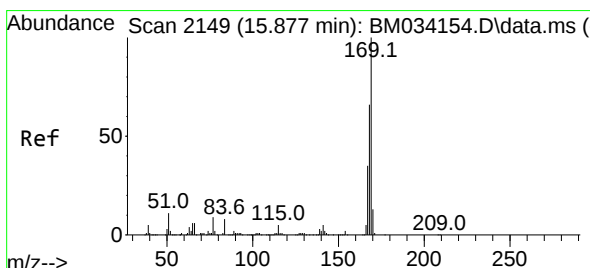
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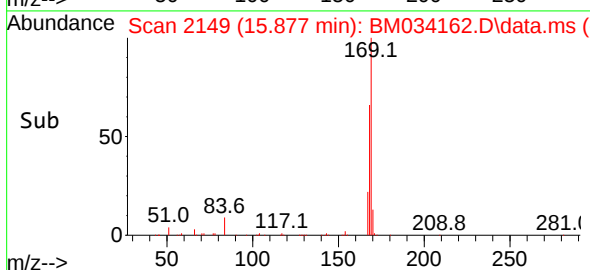
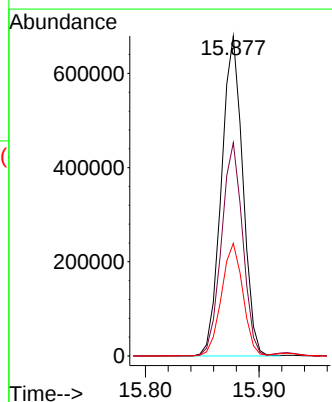
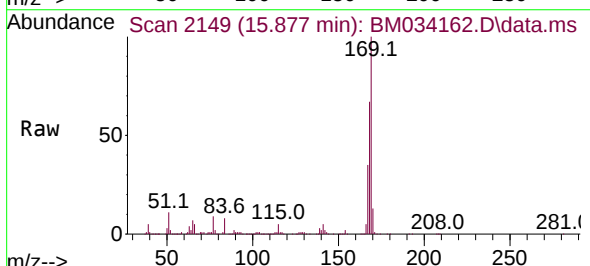
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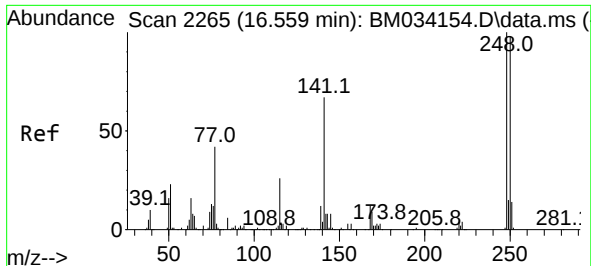
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#67
N-Nitrosodiphenylamine
Concen: 38.027 ng/ul
RT: 15.877 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

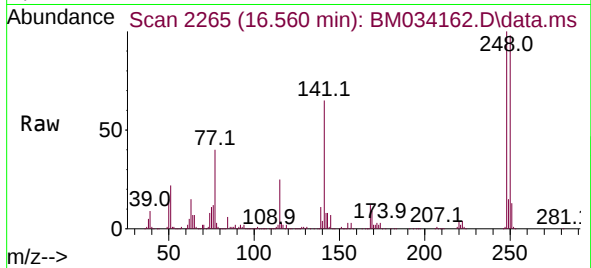
Tgt Ion:169 Resp: 887410
Ion Ratio Lower Upper
169 100
168 66.6 52.9 79.3
167 35.2 29.9 44.9





#68
4-Bromophenyl-phenylether
Concen: 39.009 ng/ul
RT: 16.560 min Scan# 2265
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

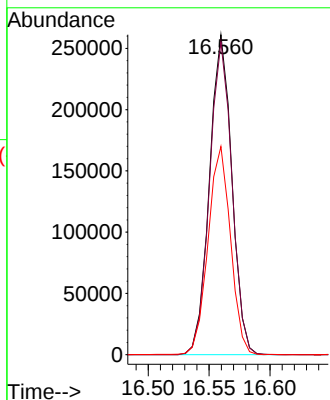
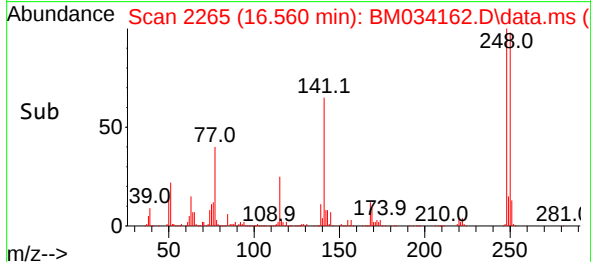
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:248 Resp: 333779
Ion Ratio Lower Upper
248 100
250 97.7 79.0 118.4
141 65.1 69.7 104.5

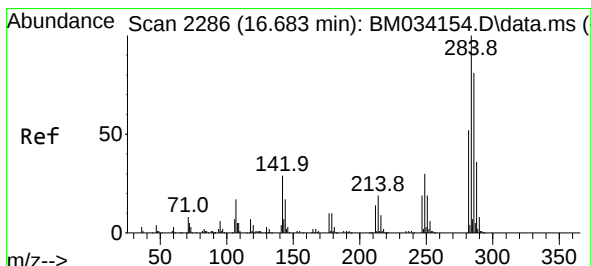
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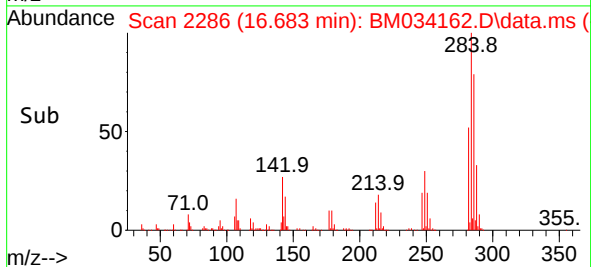
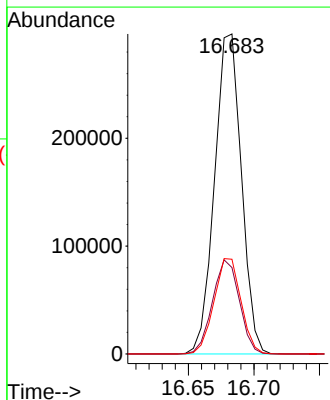
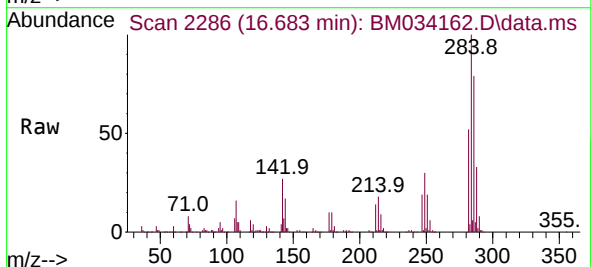
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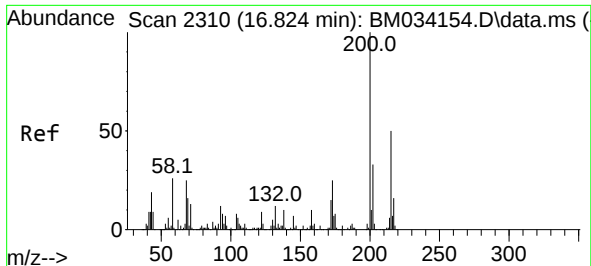
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#69
Hexachlorobenzene
Concen: 37.953 ng/ul
RT: 16.683 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

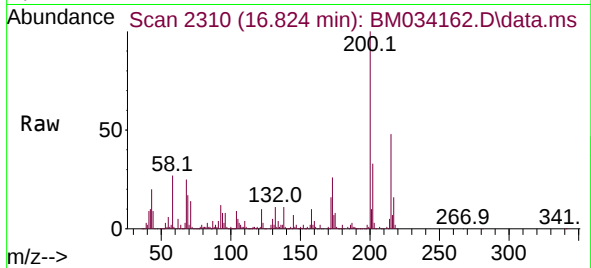
Tgt Ion:284 Resp: 422491
Ion Ratio Lower Upper
284 100
142 27.0 34.3 51.5#
249 29.6 26.1 39.1





#70
Atrazine
Concen: 35.881 ng/ul
RT: 16.824 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

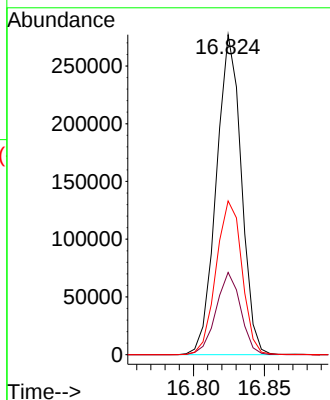
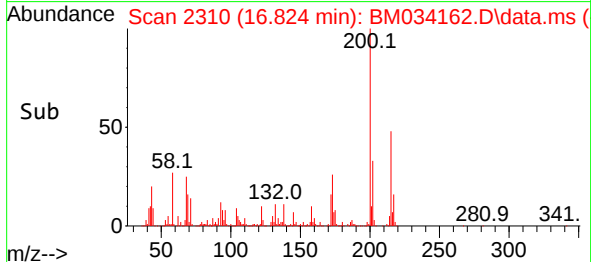
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:200 Resp: 338999
Ion Ratio Lower Upper
200 100
173 25.7 20.6 30.8
215 48.0 36.9 55.3

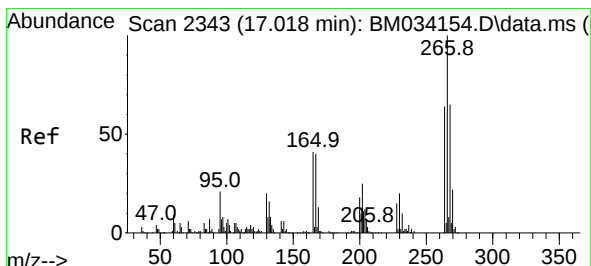
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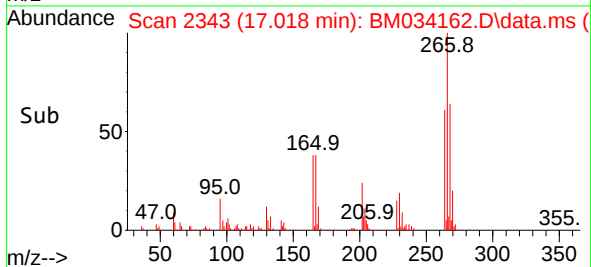
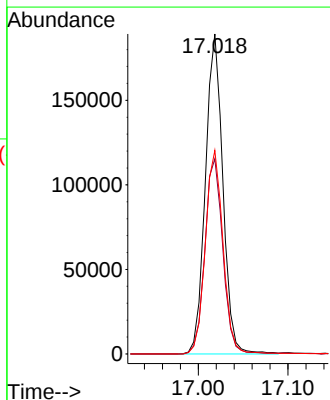
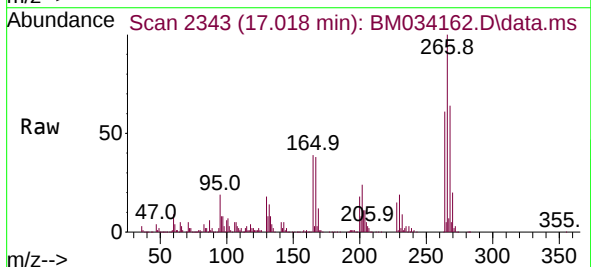
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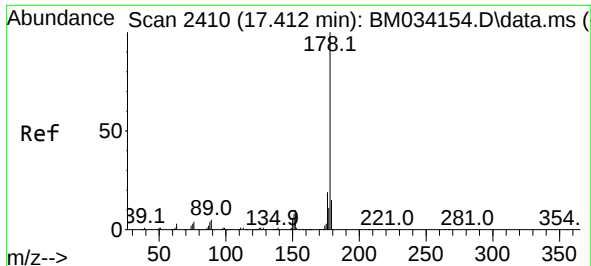
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#71
Pentachlorophenol
Concen: 36.189 ng/ul
RT: 17.018 min Scan# 2343
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

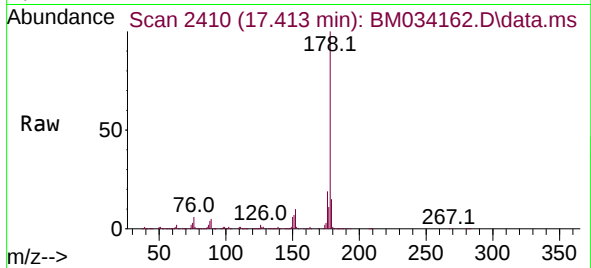
Tgt Ion:266 Resp: 255662
Ion Ratio Lower Upper
266 100
264 61.0 49.1 73.7
268 63.6 47.8 71.8





#72
Phenanthrene
Concen: 36.386 ng/u1
RT: 17.413 min Scan# 2410
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

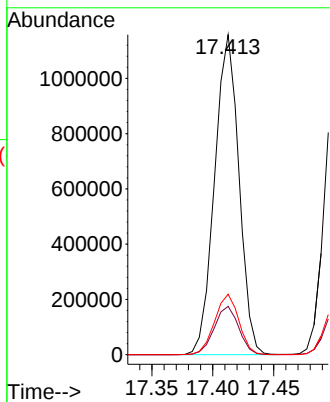
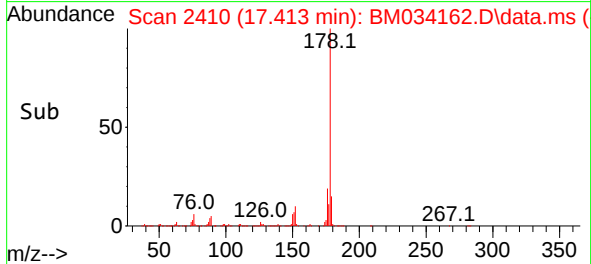
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:178 Resp: 161107
Ion Ratio Lower Upper
178 100
179 15.1 11.7 17.5
176 18.9 15.1 22.7

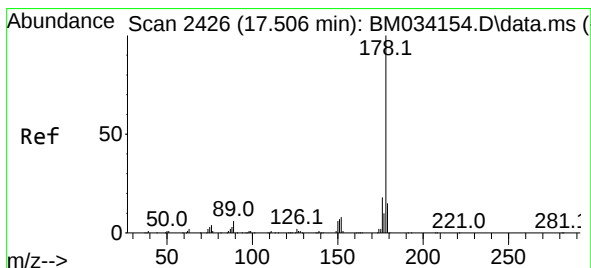
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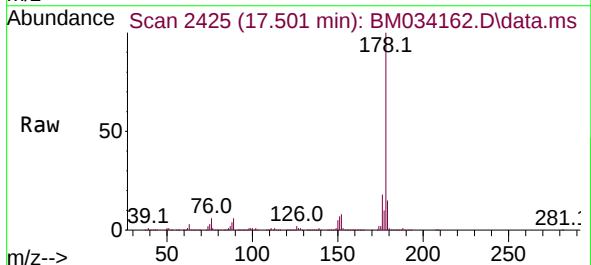


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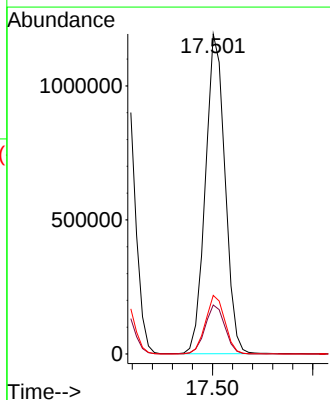
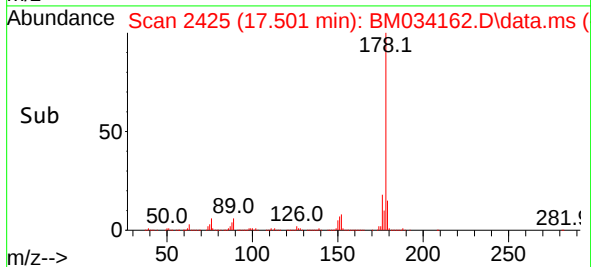
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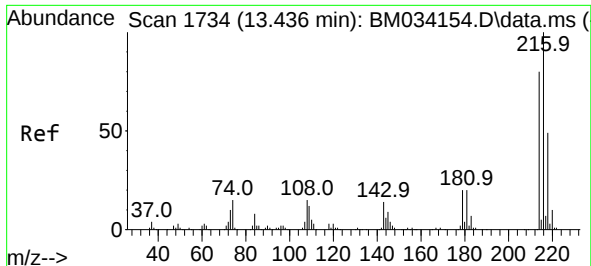


#74
Anthracene
Concen: 36.213 ng/u1
RT: 17.501 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



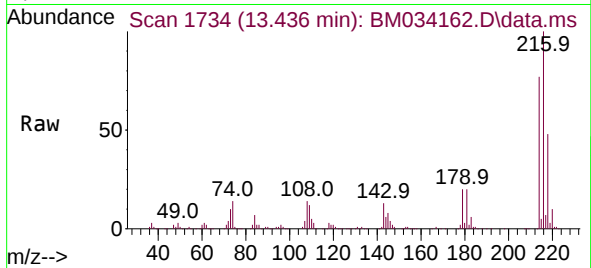
Tgt Ion:178 Resp: 1620240
Ion Ratio Lower Upper
178 100
179 15.3 12.3 18.5
176 18.3 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.658 ng/uL
RT: 13.436 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

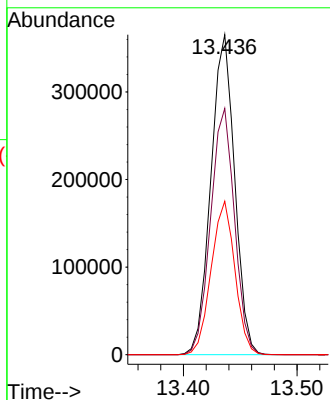
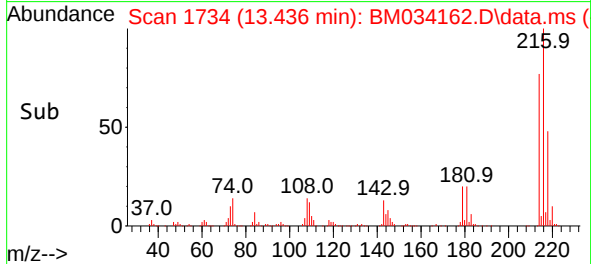
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:216 Resp: 531839
Ion Ratio Lower Upper
216 100
214 77.0 65.4 98.0
218 47.9 38.8 58.2

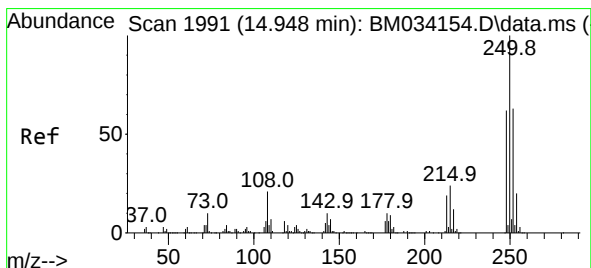
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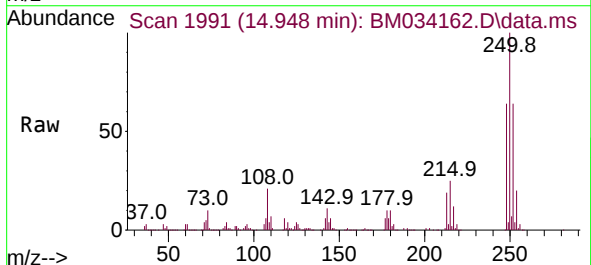


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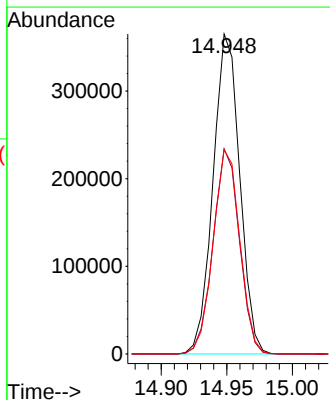
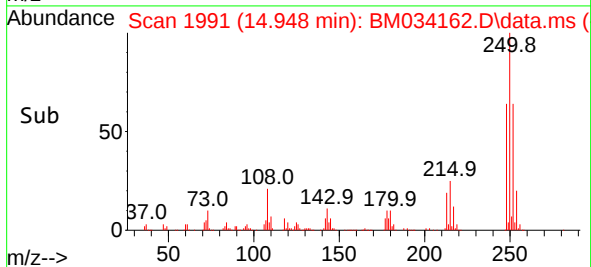
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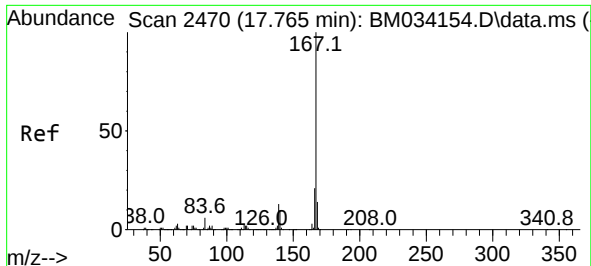


#76
Pentachlorobenzene
Concen: 41.088 ng/uL
RT: 14.948 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



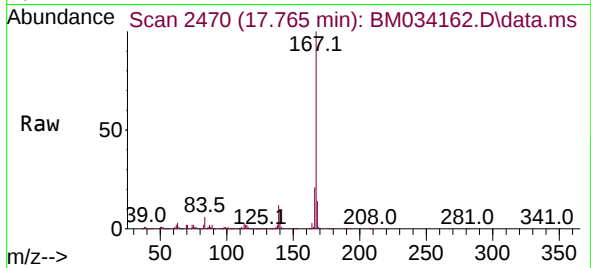
Tgt Ion:250 Resp: 515965
Ion Ratio Lower Upper
250 100
248 64.1 51.6 77.4
252 63.9 52.0 78.0





#77
 Carbazole
 Concen: 35.784 ng/ul
 RT: 17.765 min Scan# 2470
 Delta R.T. 0.000 min
 Lab File: BM034162.D
 Acq: 08 Mar 2022 23:30

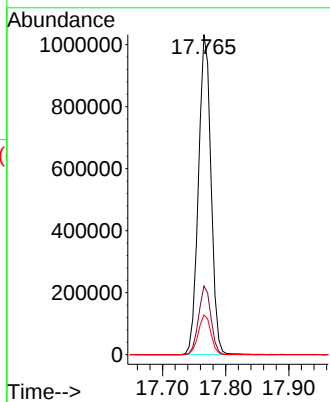
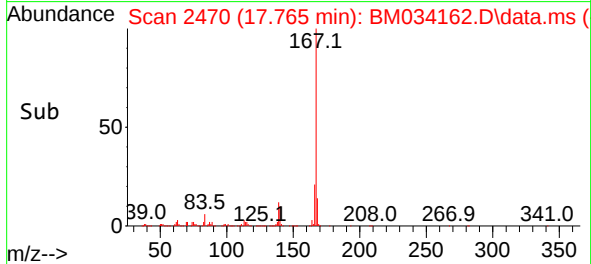
Instrument :
 BNA_M
 ClientSampleId :
 DBRS5MSD



Tgt Ion:167 Resp: 1427700
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.9 25.3
 139 12.4 10.5 15.7

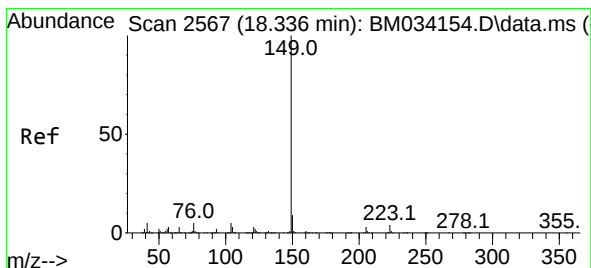
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Reviewed By :Jagrut Upadhyay 03/09/2022
 Supervised By :Yogesh Patel 03/09/2022

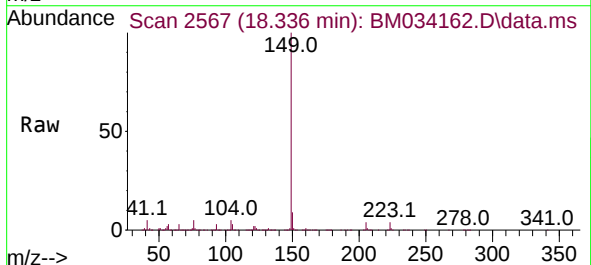


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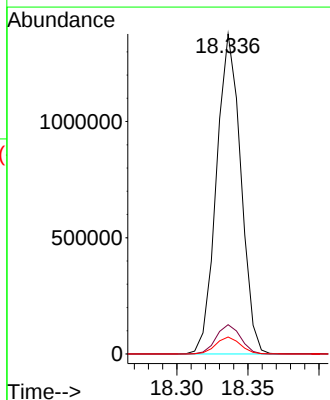
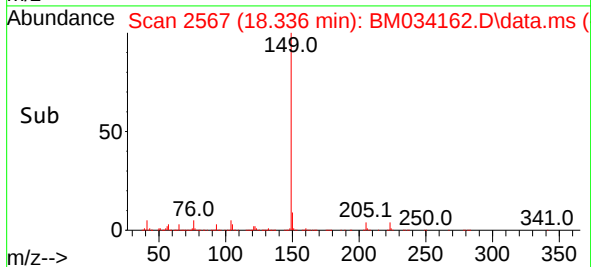
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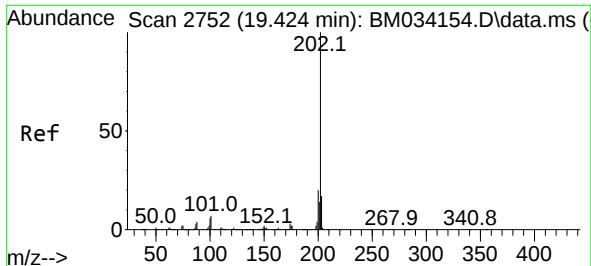


#78
 Di-n-butylphthalate
 Concen: 37.726 ng/ul
 RT: 18.336 min Scan# 2567
 Delta R.T. 0.000 min
 Lab File: BM034162.D
 Acq: 08 Mar 2022 23:30



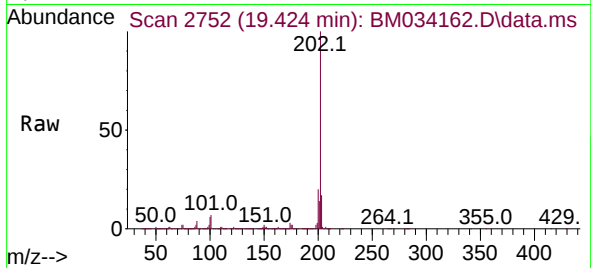
Tgt Ion:149 Resp: 1640695
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.0 10.6
 104 5.3 5.1 7.7





#80
Fluoranthene
Concen: 36.730 ng/ul
RT: 19.424 min Scan# 2752
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

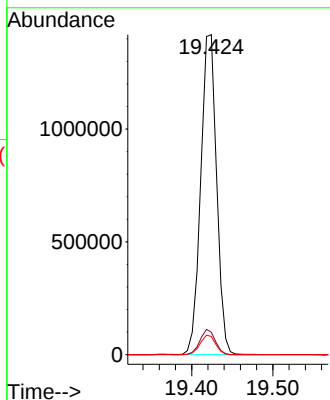
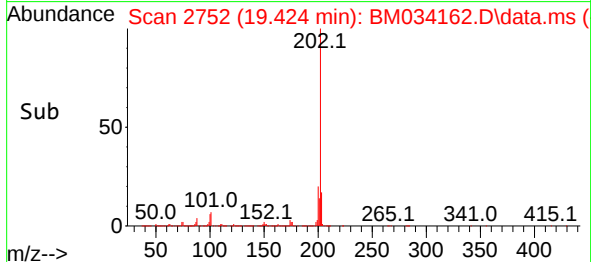
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:202 Resp: 1927508
Ion Ratio Lower Upper
202 100
101 7.0 8.2 12.4#
100 5.7 6.9 10.3#

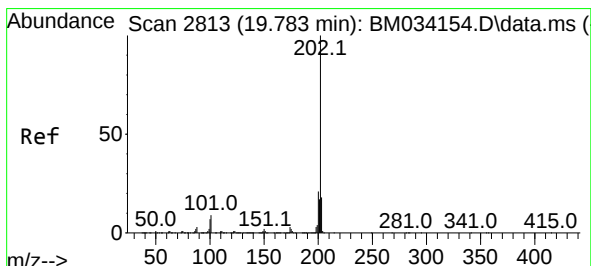
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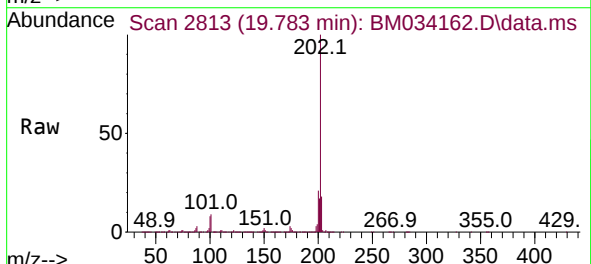


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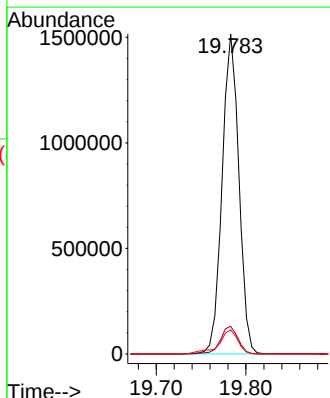
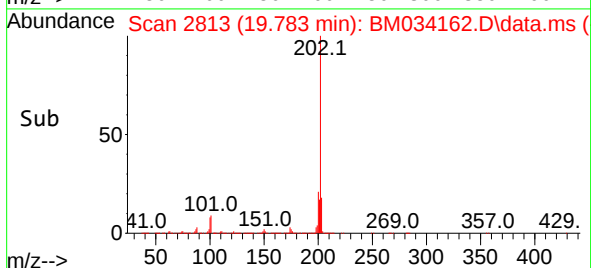
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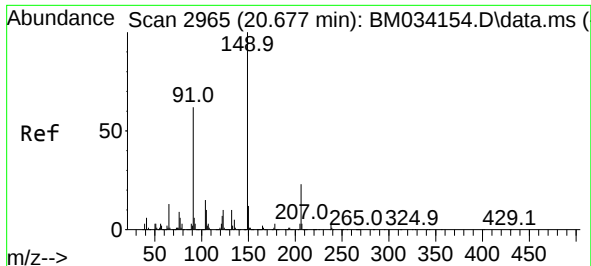


#82
Pyrene
Concen: 36.193 ng/ul
RT: 19.783 min Scan# 2813
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



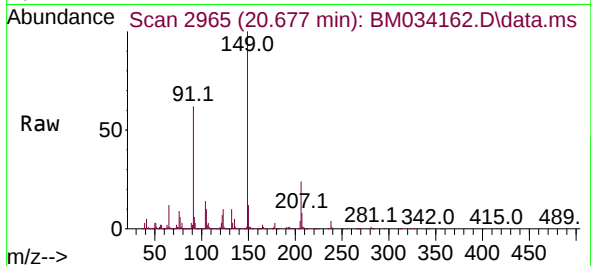
Tgt Ion:202 Resp: 1964702
Ion Ratio Lower Upper
202 100
101 8.6 9.8 14.6#
100 7.5 8.6 13.0#





#83
Butylbenzylphthalate
Concen: 38.382 ng/ul
RT: 20.677 min Scan# 2965
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

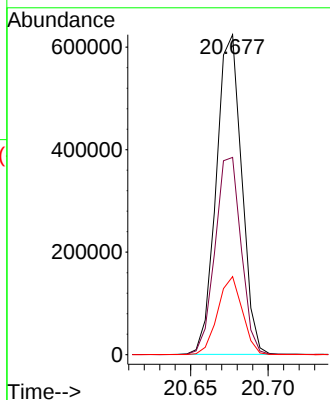
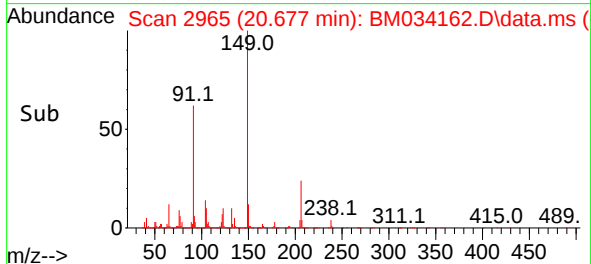
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:149 Resp: 712982
Ion Ratio Lower Upper
149 100
91 61.7 69.3 103.9
206 24.4 16.1 24.1

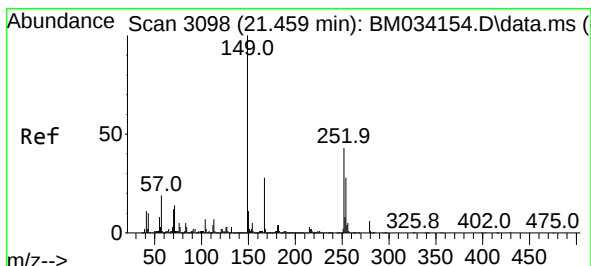
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Supervised By :Yogesh Patel 03/09/2022

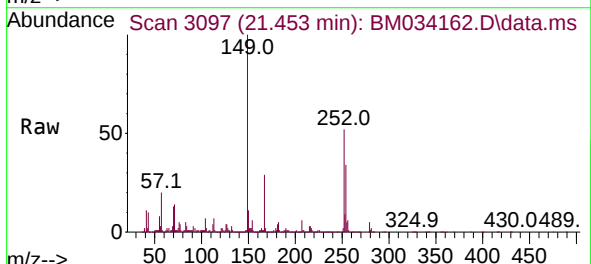


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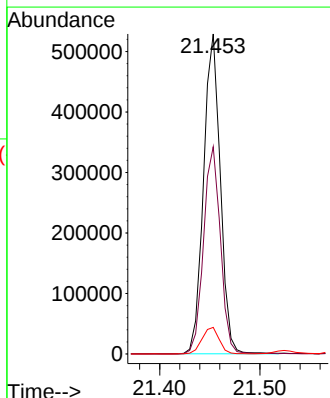
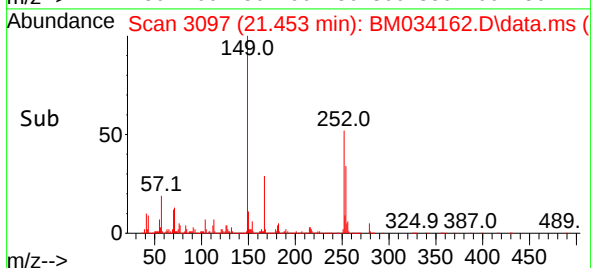
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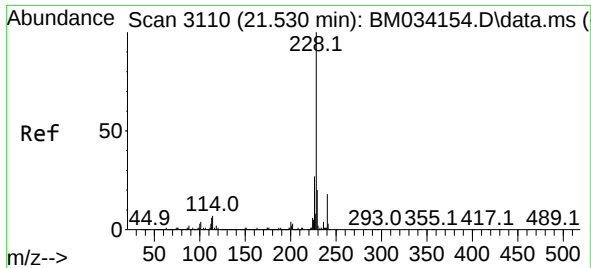


#84
3,3'-Dichlorobenzidine
Concen: 38.930 ng/ul
RT: 21.453 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



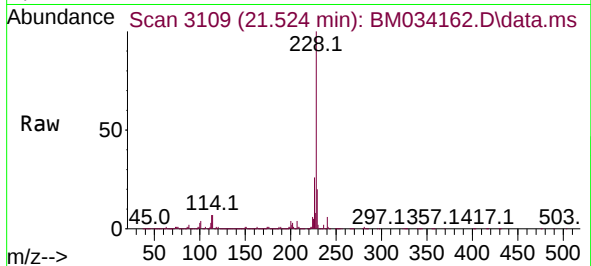
Tgt Ion:252 Resp: 615857
Ion Ratio Lower Upper
252 100
254 64.8 49.4 74.2
126 8.3 8.2 12.4





#85
Benzo(a)anthracene
Concen: 37.041 ng/ul
RT: 21.524 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

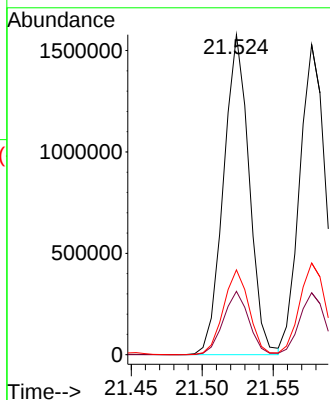
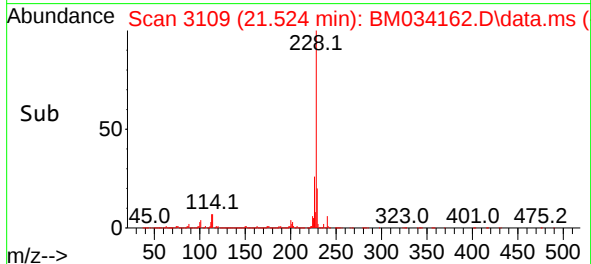
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:228 Resp: 1986150
Ion Ratio Lower Upper
228 100
229 19.8 15.0 22.4
226 26.5 21.4 32.0

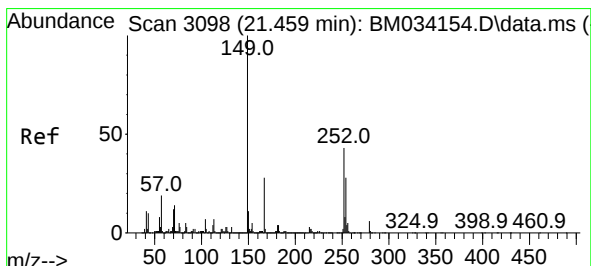
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Supervised By :Yogesh Patel 03/09/2022

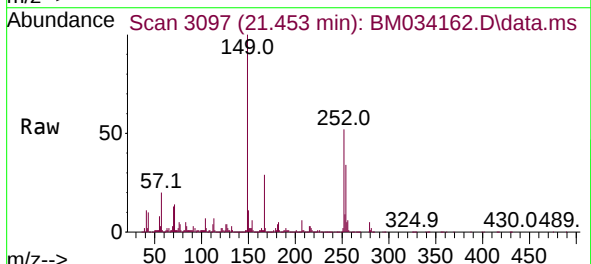


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Supervised By :Yogesh
Patel

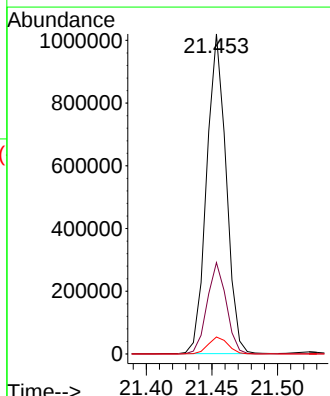
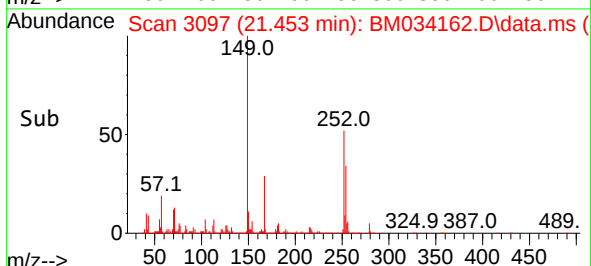
03/09/2022

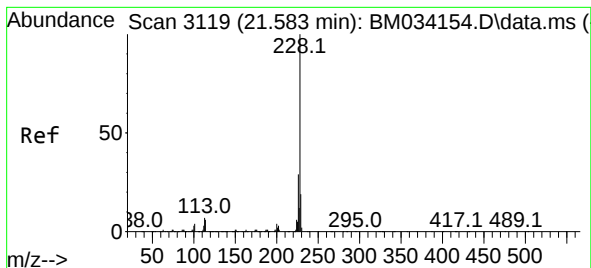


#86
Bis(2-ethylhexyl)phthalate
Concen: 38.783 ng/ul
RT: 21.453 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



Tgt Ion:149 Resp: 1054546
Ion Ratio Lower Upper
149 100
167 28.6 21.8 32.8
279 5.3 3.2 4.8#





#87

Chrysene

Concen: 36.822 ng/ul

RT: 21.577 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BM034162.D

Acq: 08 Mar 2022 23:30

Instrument :

BNA_M

ClientSampleId :

DBRS5MSD

Tgt Ion:228 Resp: 1928624

Ion Ratio Lower Upper

228 100

226 29.6 24.5 36.7

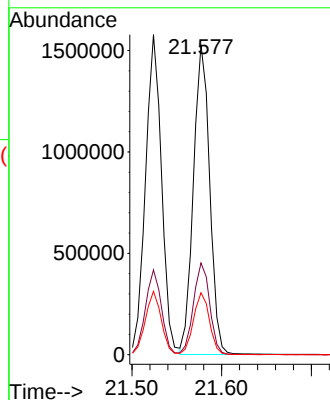
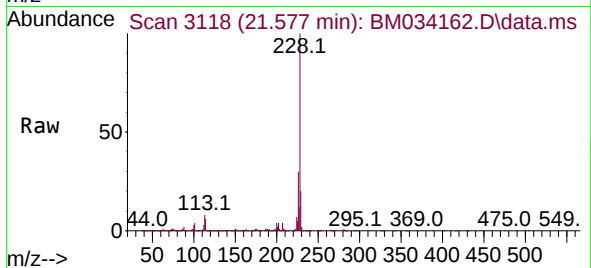
229 20.0 15.9 23.9

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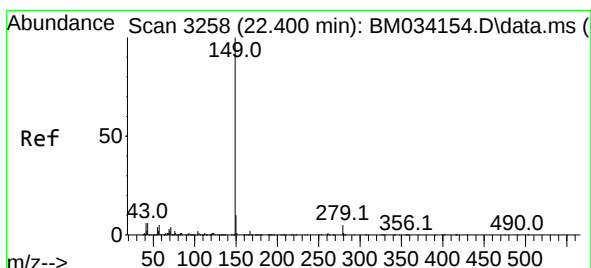
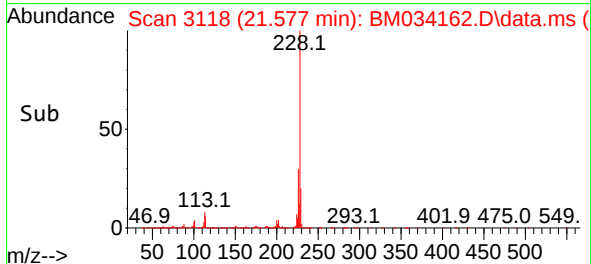
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#89

Di-n-octyl phthalate

Concen: 31.734 ng/ul

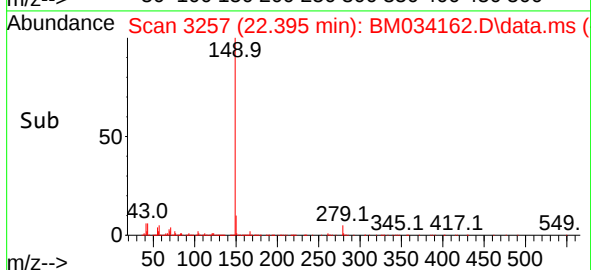
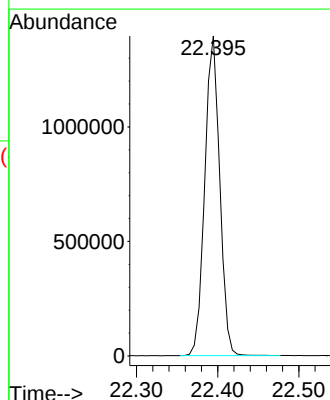
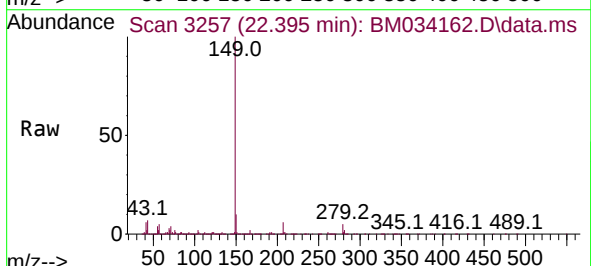
RT: 22.395 min Scan# 3257

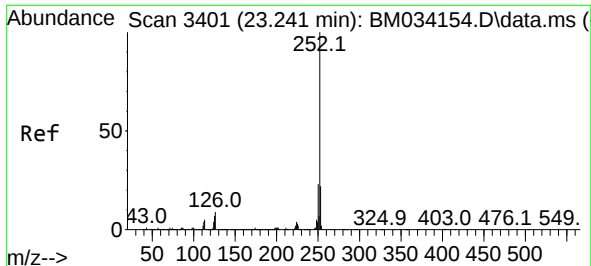
Delta R.T. 0.000 min

Lab File: BM034162.D

Acq: 08 Mar 2022 23:30

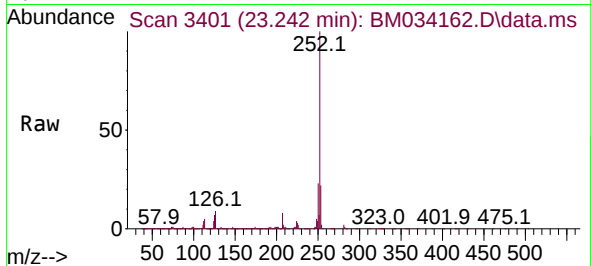
Tgt Ion:149 Resp: 1778401





#90
Benzo(b)fluoranthene
Concen: 35.932 ng/ul
RT: 23.242 min Scan# 3401
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

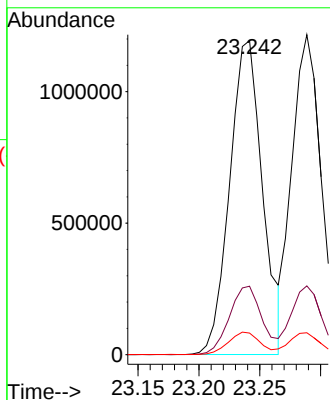
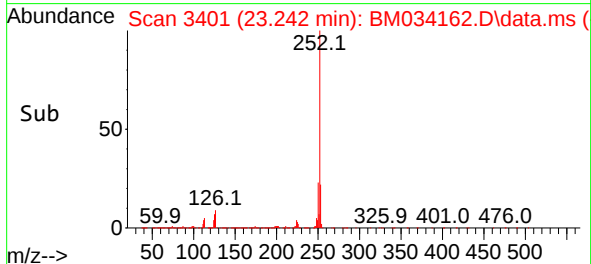
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:252 Resp: 224334
Ion Ratio Lower Upper
252 100
253 21.8 17.7 26.5
125 6.9 7.8 11.6

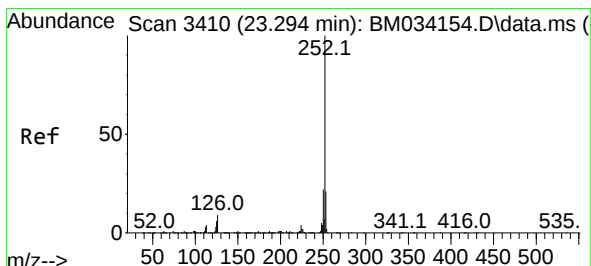
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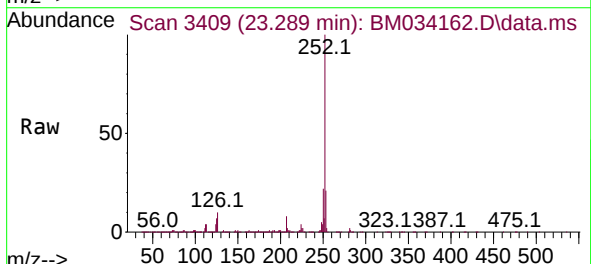


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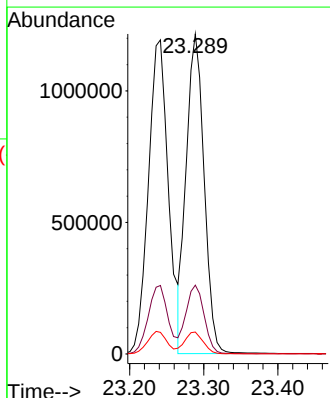
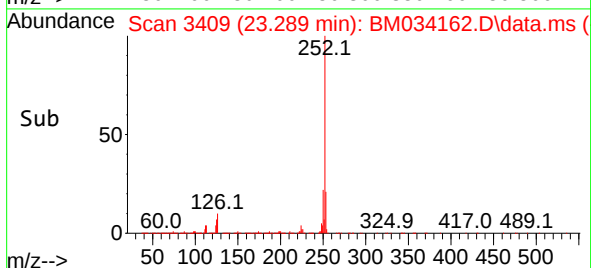
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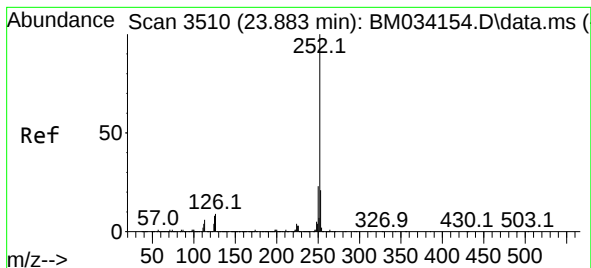


#91
Benzo(k)fluoranthene
Concen: 34.749 ng/ul
RT: 23.289 min Scan# 3409
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30



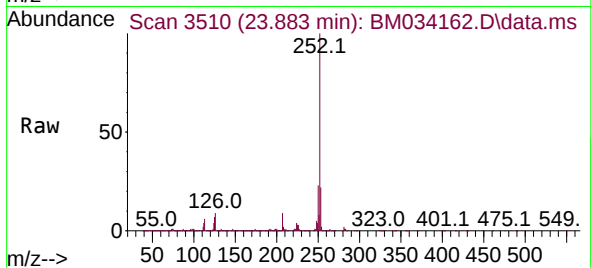
Tgt Ion:252 Resp: 2038780
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 6.8 7.4 11.2





#93
Benzo(a)pyrene
Concen: 37.136 ng/ul
RT: 23.883 min Scan# 3510
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

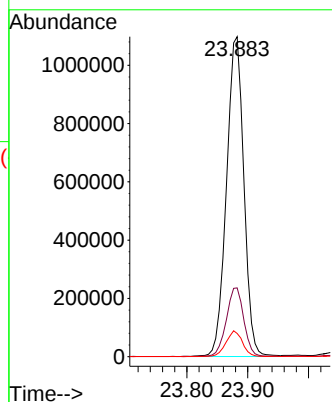
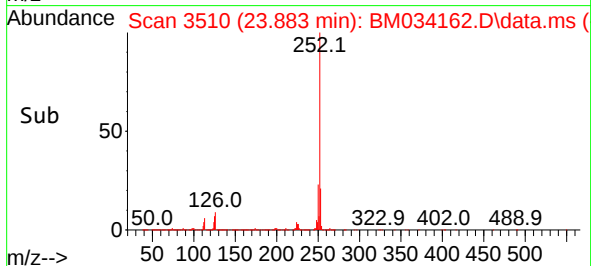
Instrument :
BNA_M
ClientSampleId :
DBRS5MSD



Tgt Ion:252 Resp: 217701
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 7.2 7.8 11.6

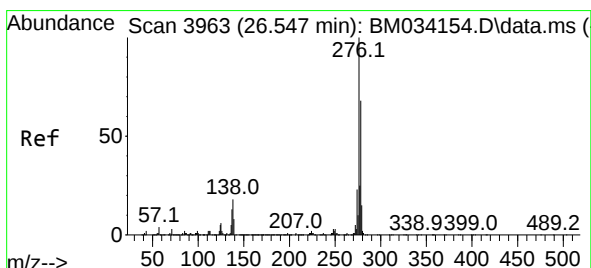
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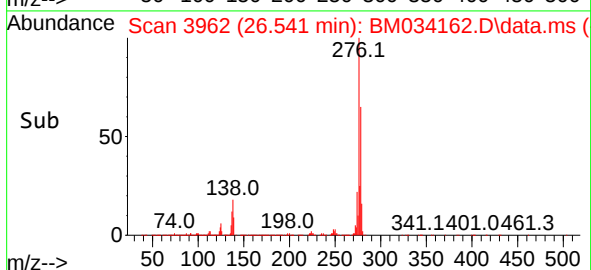
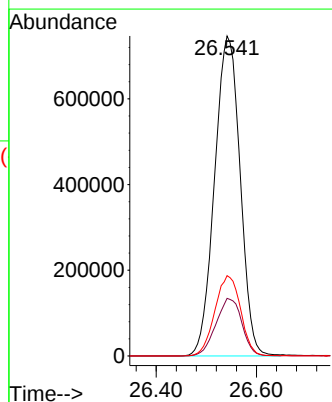
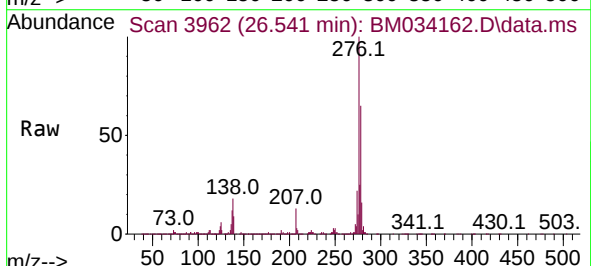
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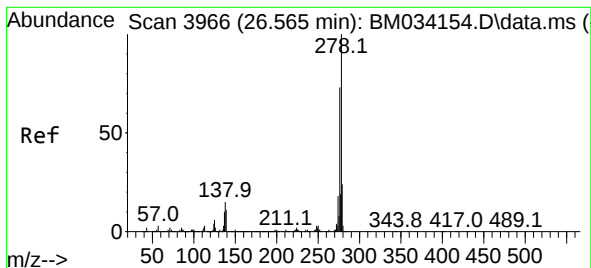
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#94
Indeno(1,2,3-cd)pyrene
Concen: 43.152 ng/ul
RT: 26.541 min Scan# 3962
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

Tgt Ion:276 Resp: 2640844
Ion Ratio Lower Upper
276 100
138 18.0 16.5 24.7
277 25.1 20.6 31.0





#95
Dibenzo(a,h)anthracene
Concen: 42.899 ng/ul
RT: 26.559 min Scan# 3966
Delta R.T. 0.000 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

Instrument :

BNM

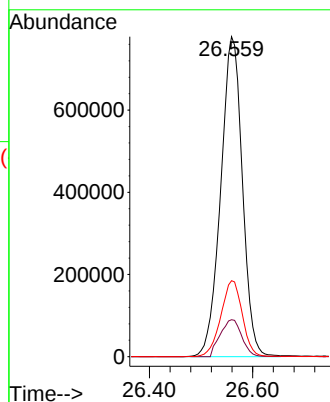
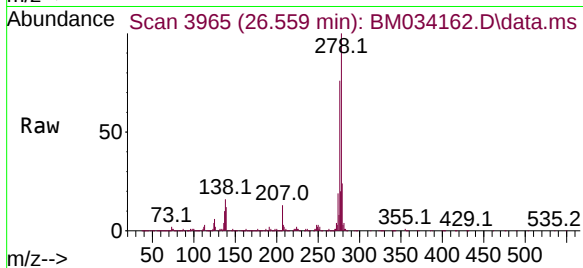
ClientSampleId :

DBRS5MSD

Tgt Ion:278 Resp: 226516
Ion Ratio Lower Upper
278 100
139 11.6 11.0 16.4
279 23.7 18.1 27.1

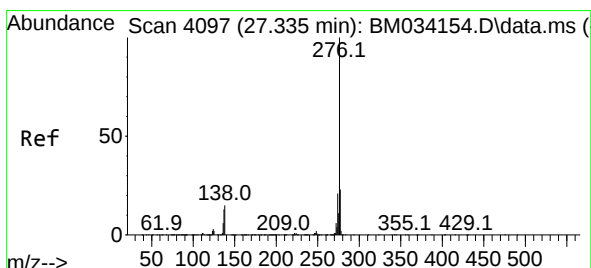
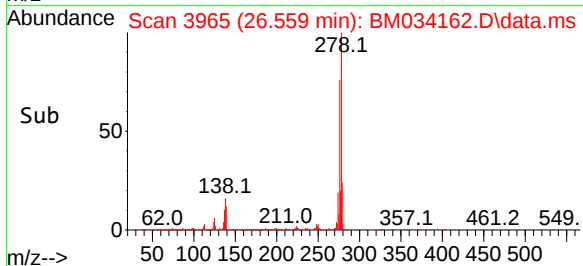
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Supervised By :Yogesh
Patel

03/09/2022



#96
Benzo(g,h,i)perylene
Concen: 44.141 ng/ul m
RT: 27.330 min Scan# 4096
Delta R.T. 0.006 min
Lab File: BM034162.D
Acq: 08 Mar 2022 23:30

Tgt Ion:276 Resp: 2257435
Ion Ratio Lower Upper
276 100
138 15.1 15.6 23.4#
277 23.2 18.7 28.1

