

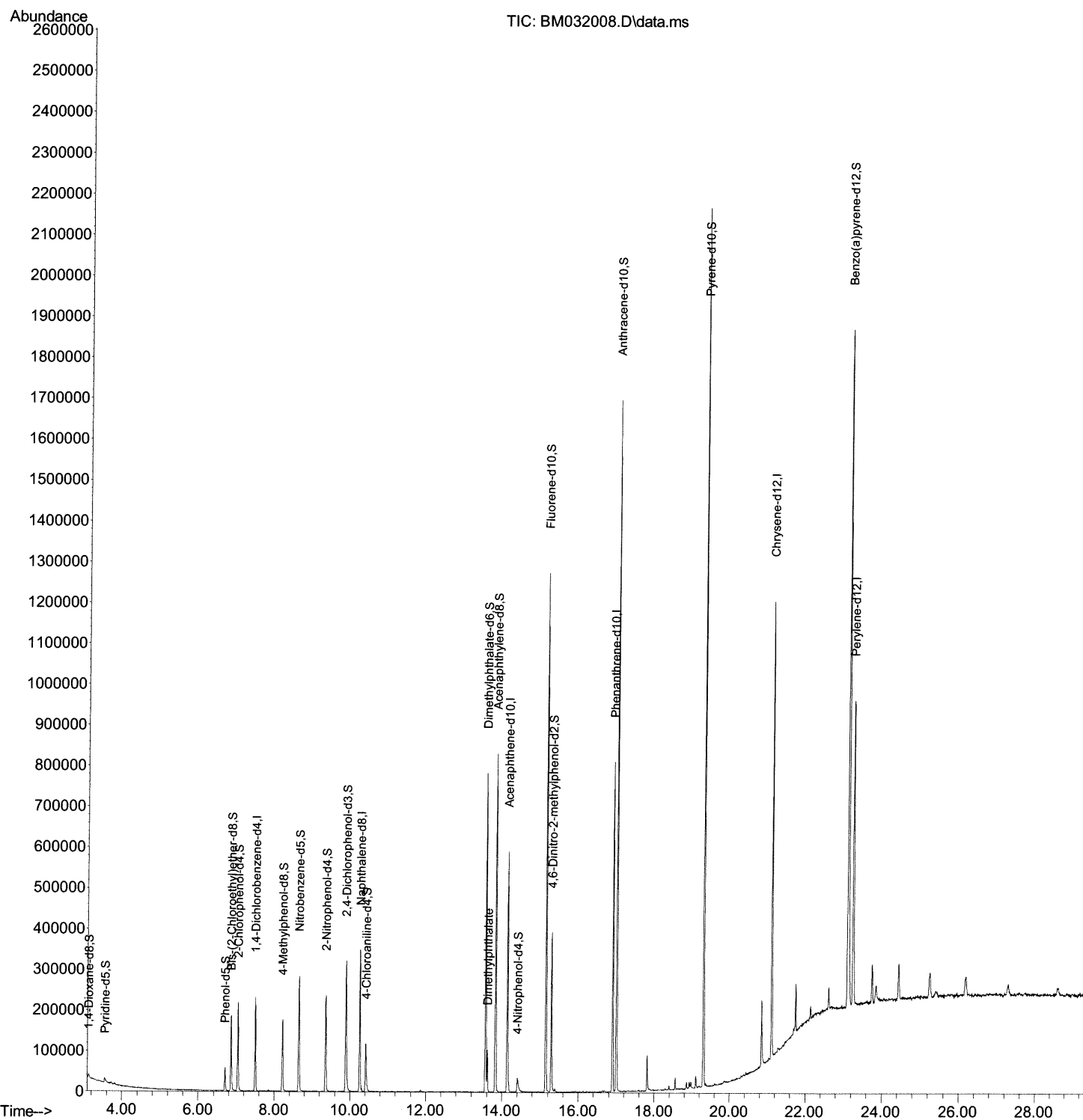
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
Data File : BM032008.D
Acq On : 01 Sep 2021 06:07
Operator : CG/JU
Sample : M3494-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YAS55

Manual Integrations
APPROVED

mohammad
9/1/2021 4:04:07 PM

Quant Time: Sep 01 08:04:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 09:21:30 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

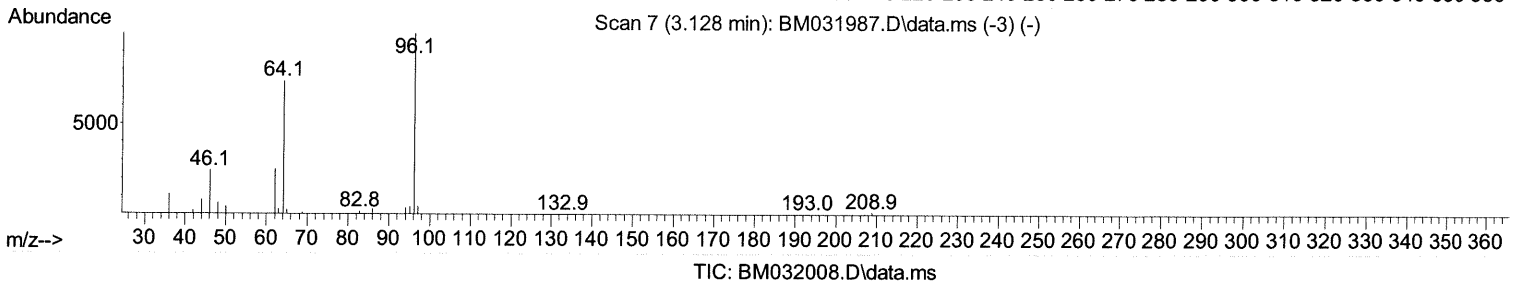
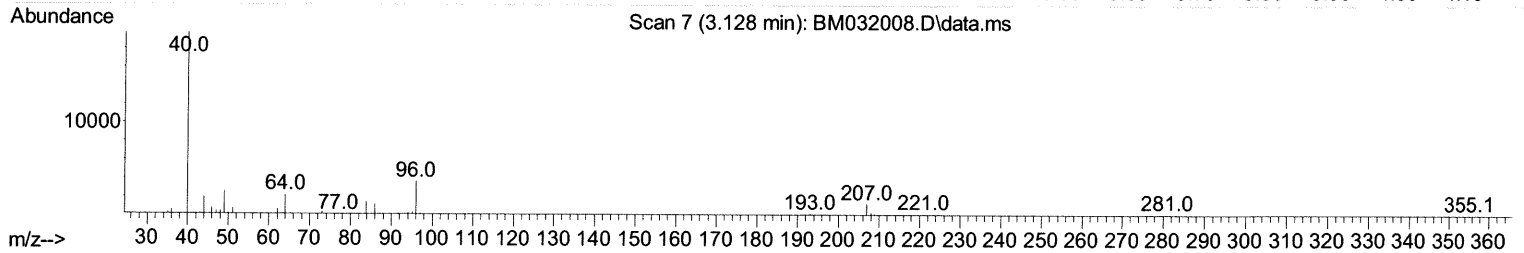
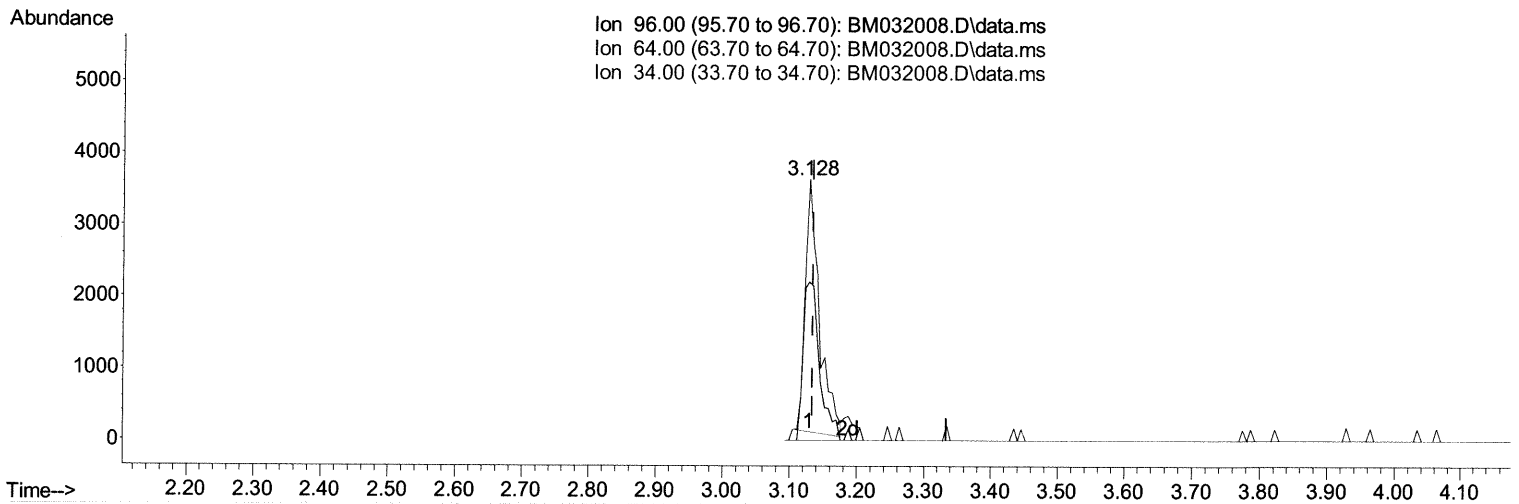
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(3) 1,4-Dioxane-d8 (S)

3.128min (-0.006) 4.01 ng/uL

response 5237

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.00	60.65#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

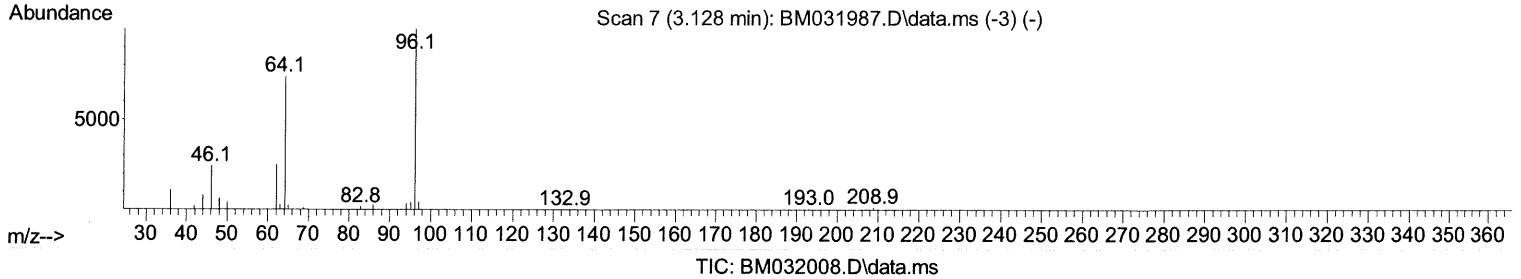
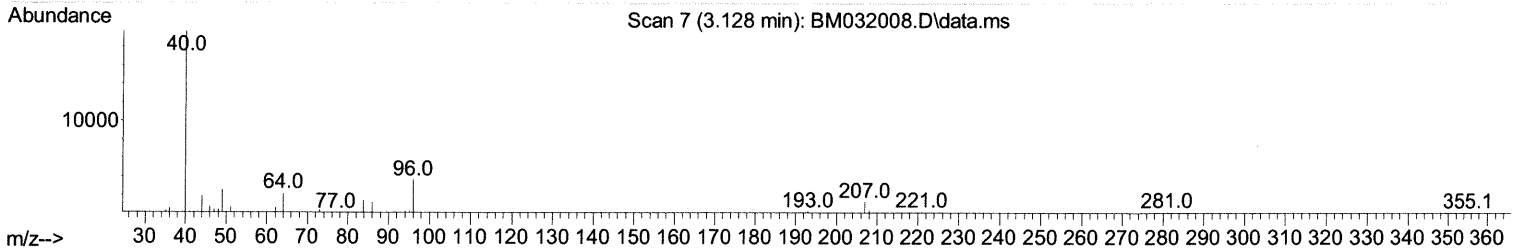
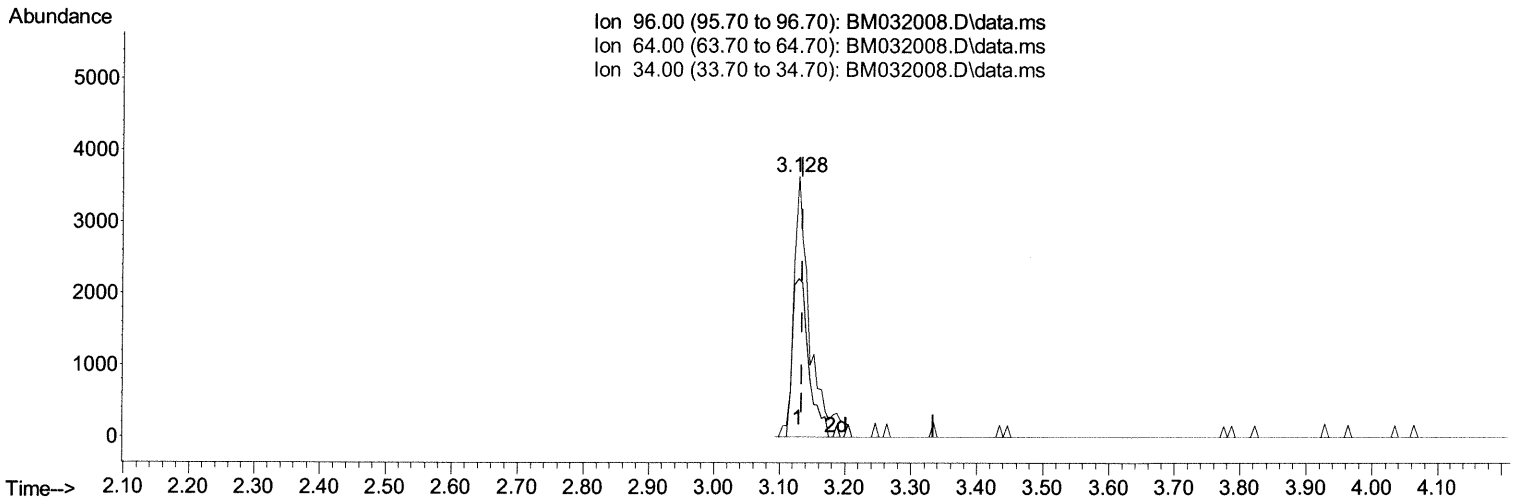
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(3) 1,4-Dioxane-d8 (S)

3.128min (-0.006) 4.71 ng/uL m 09/09/21 JU

response 6146

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	80.00	60.65#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

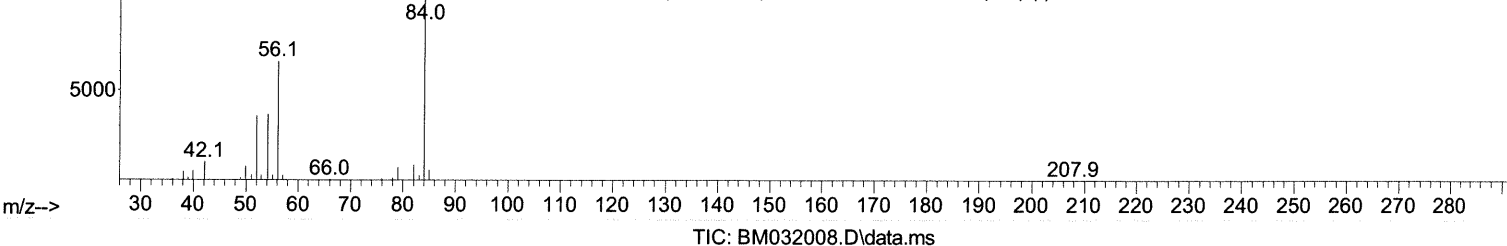
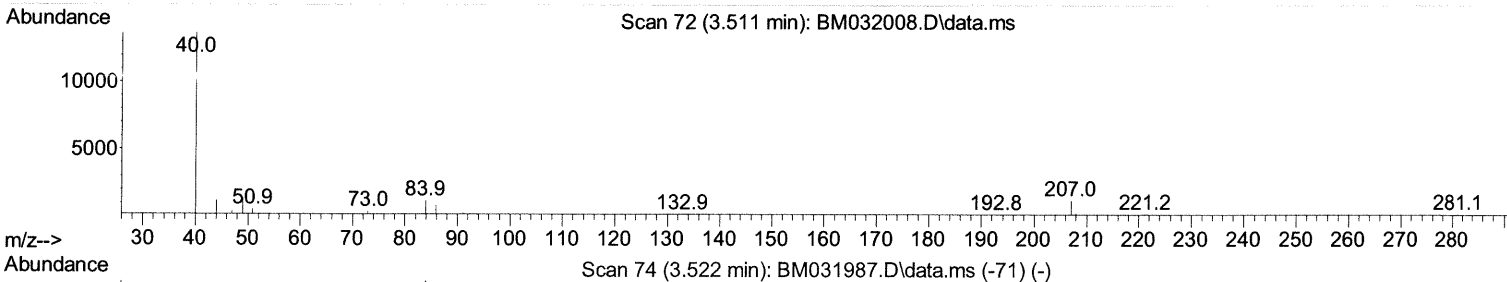
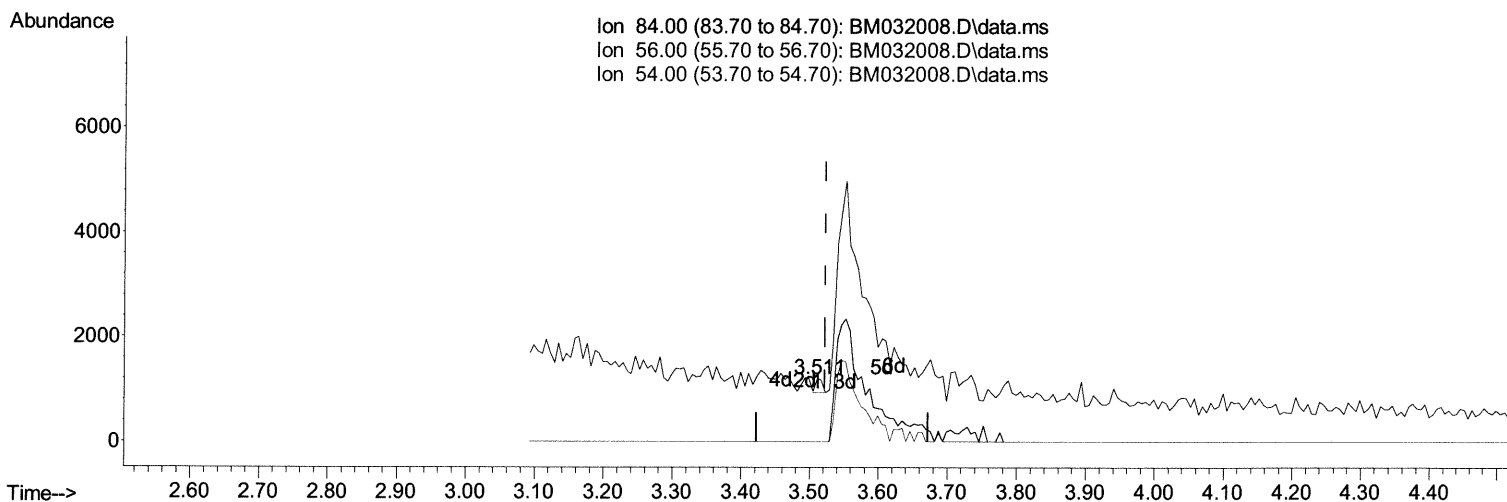
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(4) Pyridine-d5 (S)

3.511min (-0.012) 0.05 ng/ul

response 180

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	73.70	0.00#
54.00	35.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

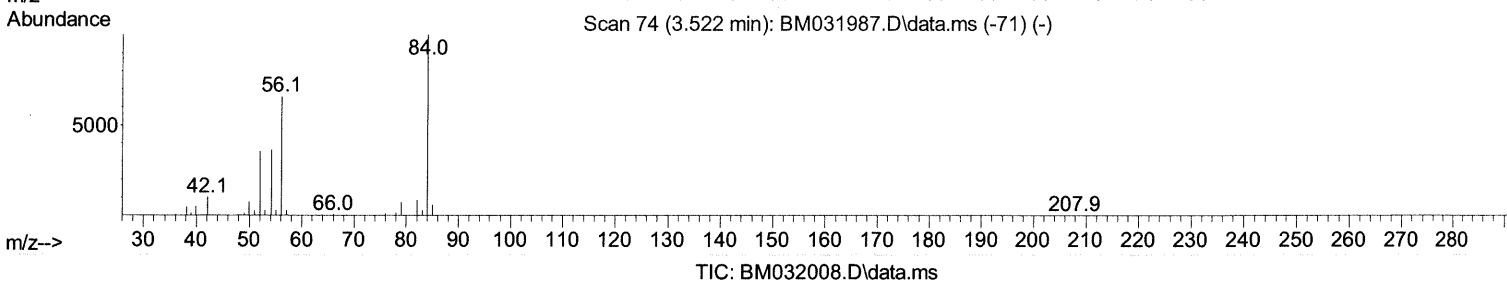
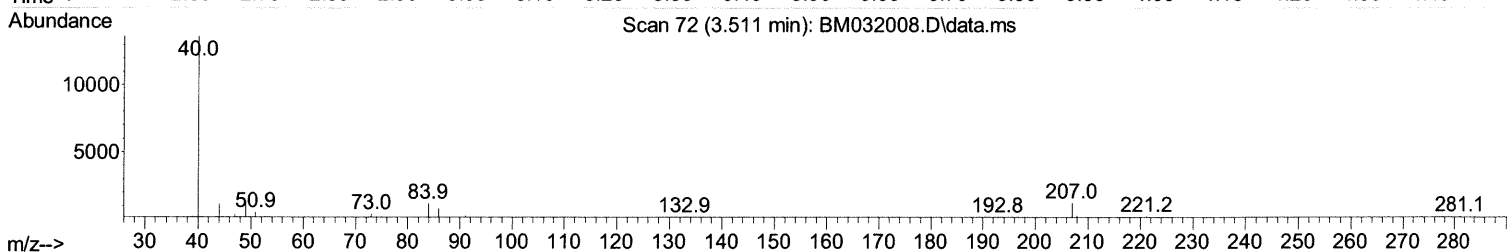
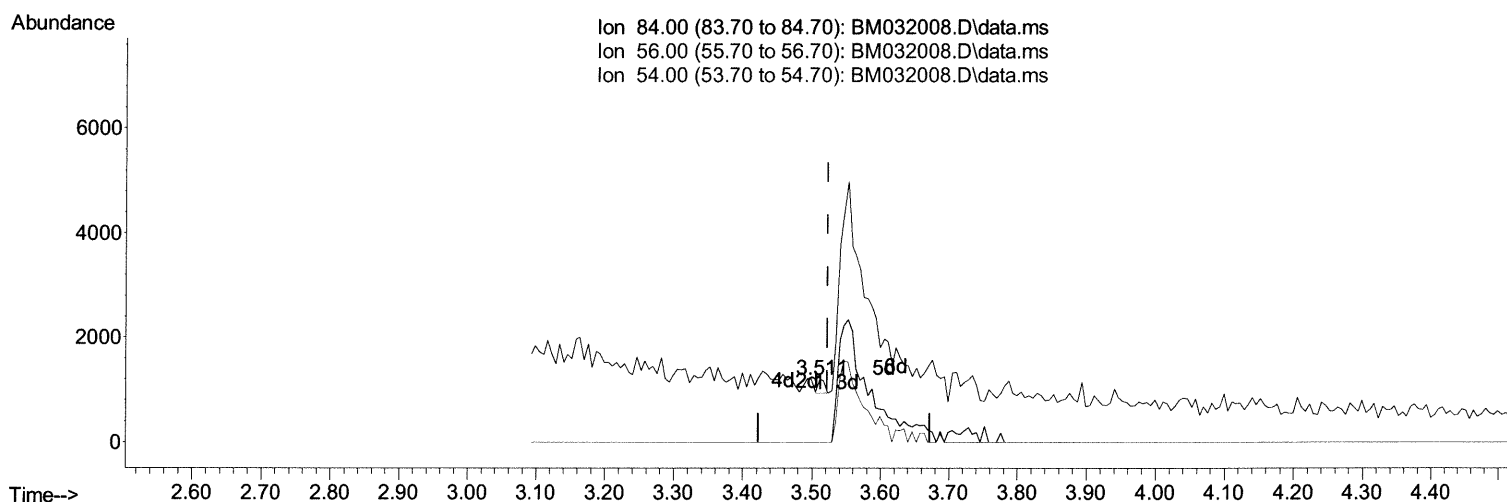
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Sample : M3494-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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(4) Pyridine-d5 (S)

3.511min (-0.012) 0.05 ng/ul

response 180

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	73.70	0.00#
54.00	35.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

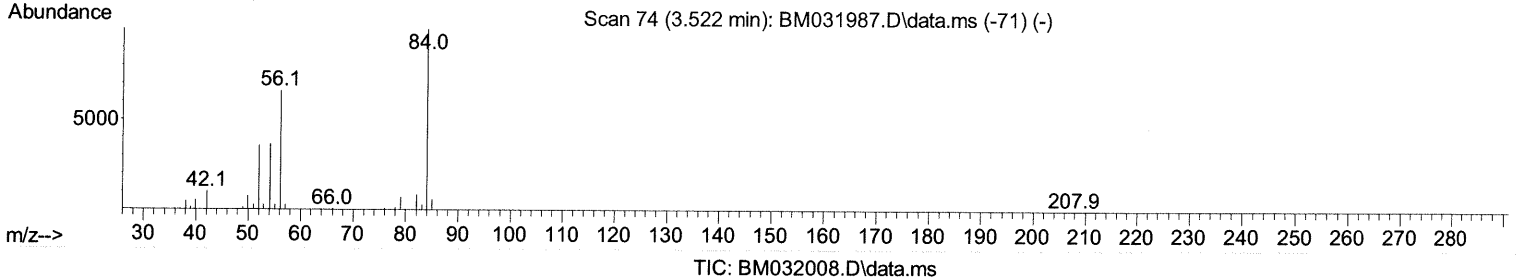
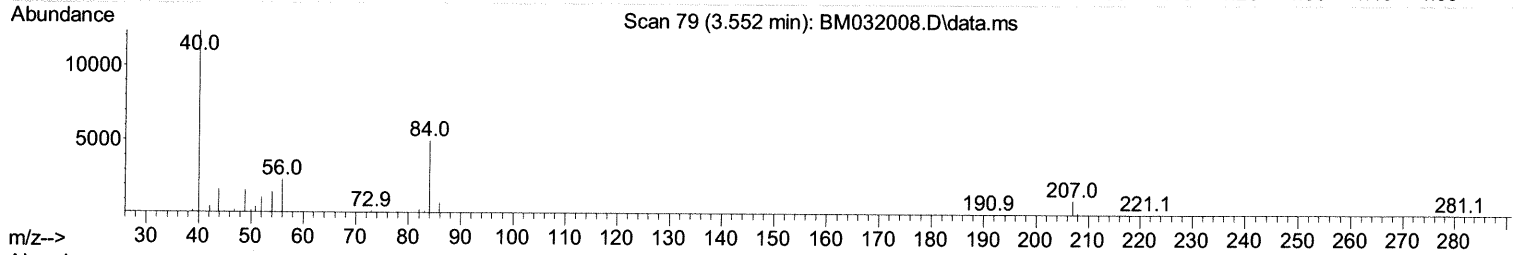
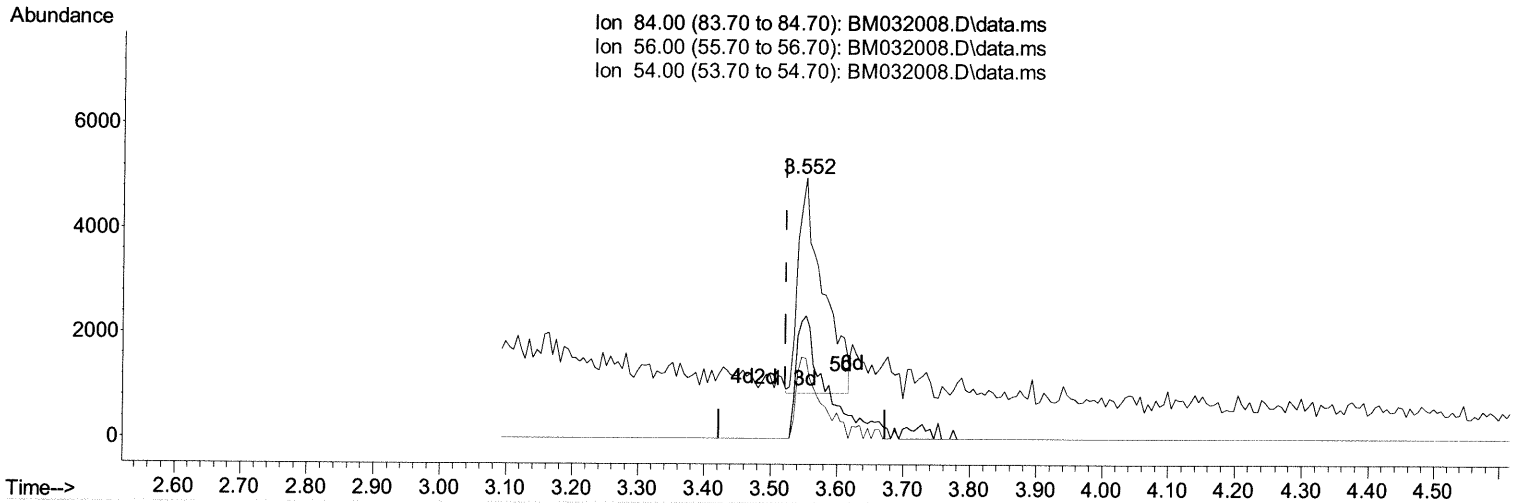
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 Operator : CG/JU
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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
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(4) Pyridine-d5 (S)

3.552min (+ 0.030) 2.90 ng/ul m 09/09/21 JU

response 10736

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	73.70	46.95#
54.00	35.80	30.68
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM032008.D
 Acq On : 01 Sep 2021 06:07
 Operator : CG/JU
 Sample : M3494-05
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.498	152	60237	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.257	136	261370	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.139	164	199069	20.000	ng/ul	-0.01
64) Phenanthrene-d10	16.898	188	454872	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.104	240	512819	20.000	ng/ul	# 0.00
88) Perylene-d12	23.239	264	509774	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	6146m	4.708	ng/ul	0.00
4) Pyridine-d5	3.552	84	10736m	2.896	ng/ul	0.03
7) Phenol-d5	6.699	99	30832	6.172	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.857	67	83697	28.960	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.040	132	92326	24.020	ng/ul	-0.01
15) 4-Methylphenol-d8	8.216	113	62418	14.565	ng/ul	0.00
21) Nitrobenzene-d5	8.651	128	61384	32.335	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.363	143	68616	30.541	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.892	165	124969	27.724	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.416	131	69854	10.986	ng/ul	0.00
46) Dimethylphthalate-d6	13.569	166	487765	32.381	ng/ul	0.00
49) Acenaphthylene-d8	13.828	160	580012	32.514	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.398	143	14086	5.166	ng/ul	0.01
60) Fluorene-d10	15.145	176	468950	35.416	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.292	200	86936	27.815	ng/ul	0.00
73) Anthracene-d10	16.998	188	902559	41.804	ng/ul	0.00
81) Pyrene-d10	19.304	212	1094797	45.579	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.109	264	1092603	40.781	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.616	163	61860	4.182	ng/ul	99

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