Quantitation Report (Qedit)

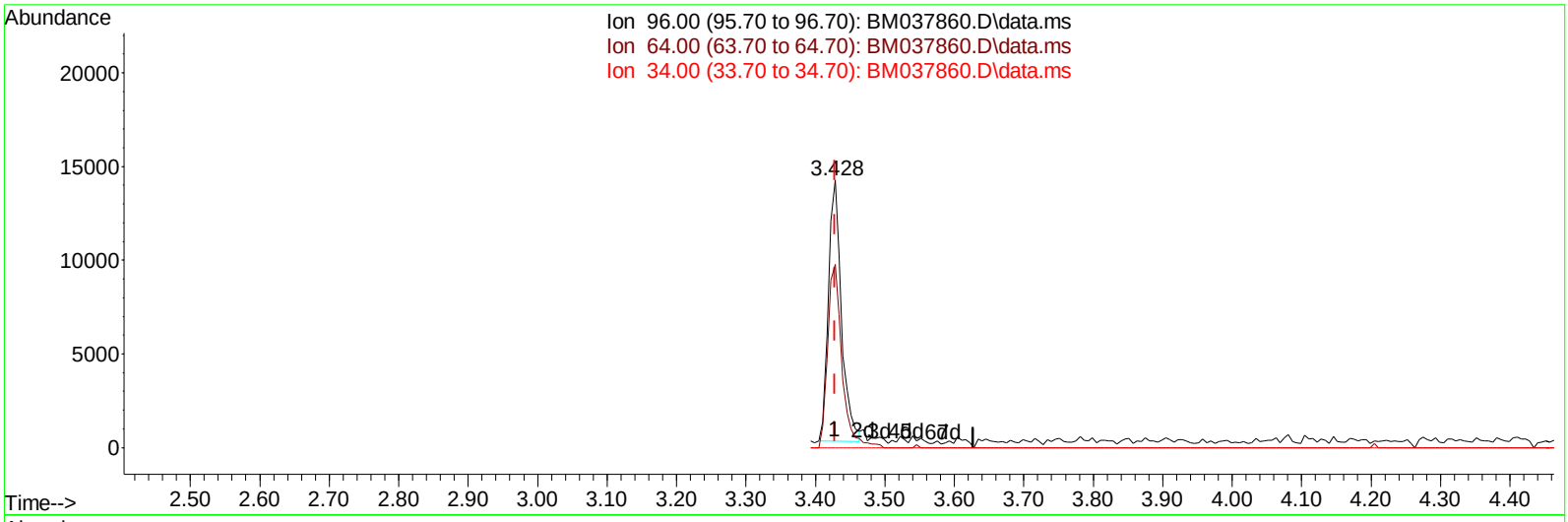
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
Data File : BM037860.D
Acq On : 06 Dec 2022 18:44
Operator : CG/JU
Sample : N5738-17ME
Misc :
ALS Vial : 11 Sample Multiplier: 1

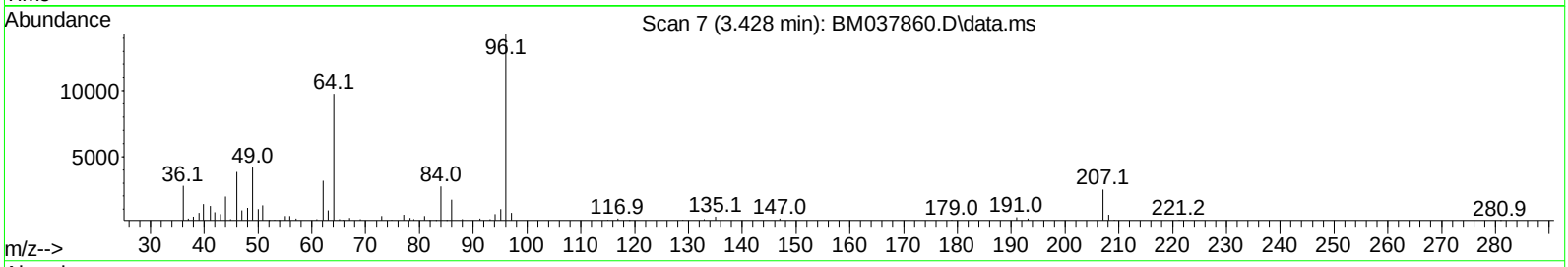
Quant Time: Dec 06 21:49:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 02 01:14:59 2022
Response via : Initial Calibration

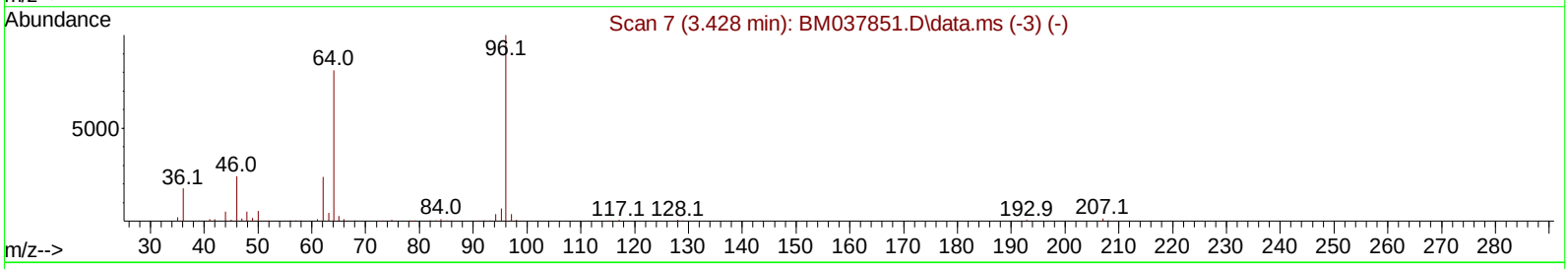
Instrument :
BNA_M
ClientSampleId :
GBNJ6ME

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/07/2022
Supervised By :mohammad ahmed 12/08/2022







TIC: BM037860.D\data.ms

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

3.428min (+ 0.000) 3.58 ng/uL

response 18394

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.40	68.59
34.00	0.00	0.00
0.00	0.00	0.00

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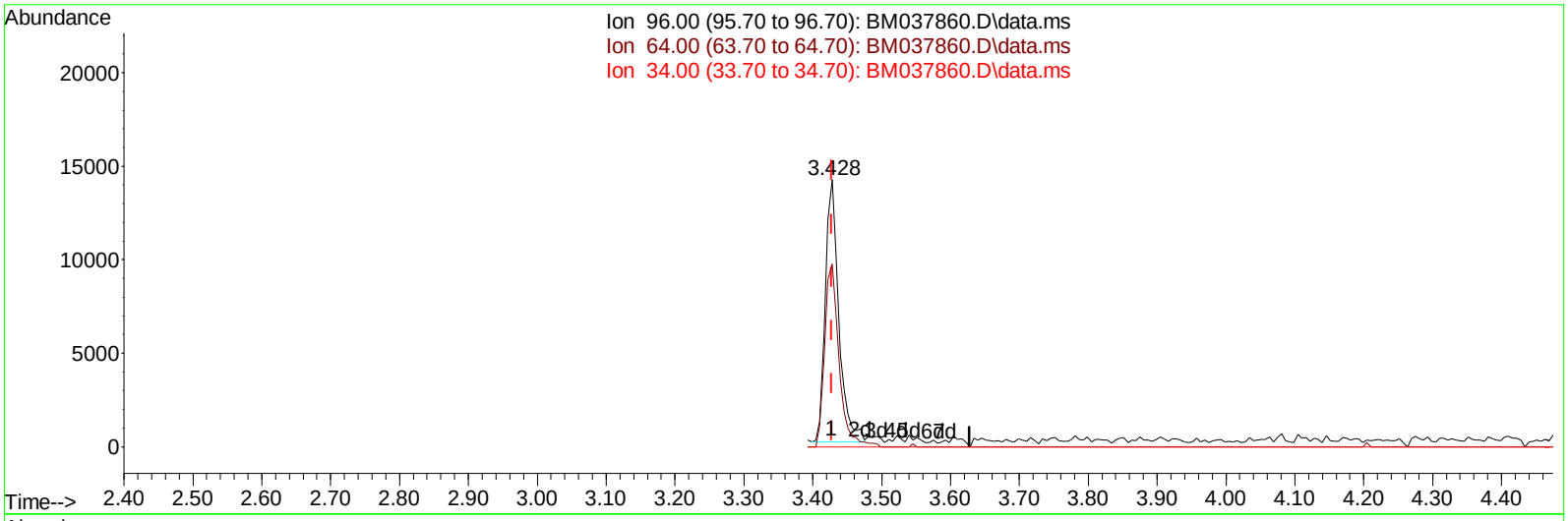

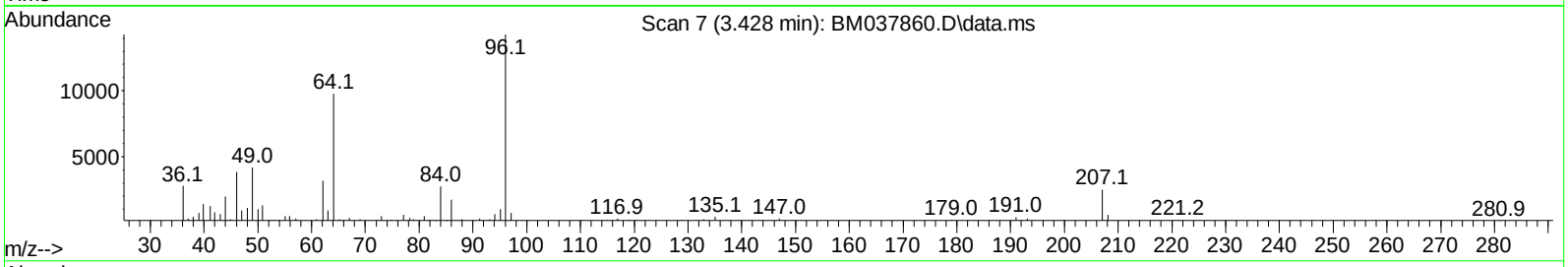

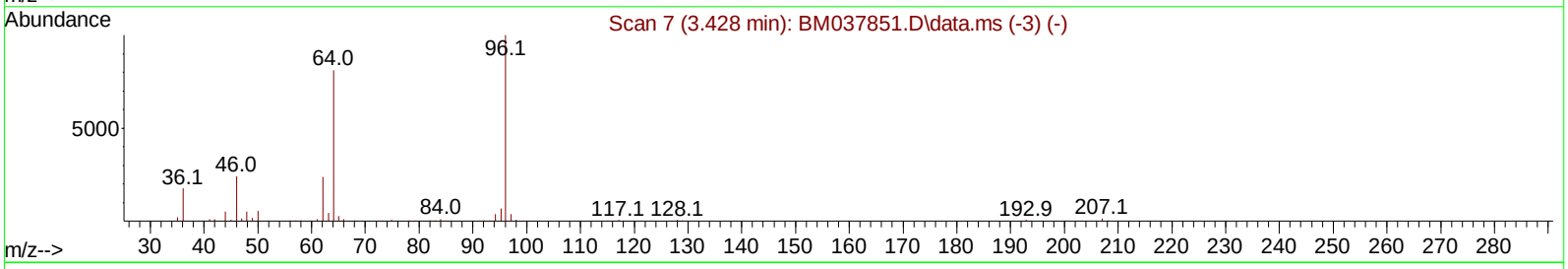

TIC: BM037860.D\data.ms

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

3.428min (+ 0.000) 3.71 ng/uL m

response 19062

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.40	68.59
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.092	152	241310	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	1004670	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.716	164	621619	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.462	188	1343058	20.000	ng/ul	0.00
79) Chrysene-d12	21.621	240	969274	20.000	ng/ul	-0.01
88) Perylene-d12	24.109	264	916921	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	19062m	3.706	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.245	99	468011	21.527	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	288343	22.733	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.616	132	390853	23.778	ng/ul	0.00
15) 4-Methylphenol-d8	8.798	113	365660	21.150	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	201064	25.194	ng/ul	0.00
24) 2-Nitrophenol-d4	9.986	143	209557	25.375	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.528	165	377140	24.625	ng/ul	0.00
31) 4-Chloroaniline-d4	11.051	131	211006	8.982	ng/ul	0.00
46) Dimethylphthalate-d6	14.127	166	1123620	26.323	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	1396000	26.891	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	173784	19.615	ng/ul	0.00
60) Fluorene-d10	15.704	176	1128195	29.133	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.821	200	162462	22.963	ng/ul	0.00
73) Anthracene-d10	17.557	188	1735910	28.105	ng/ul	0.00
81) Pyrene-d10	19.839	212	1825140	36.352	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.944	264	1290843	28.102	ng/ul	-0.01
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.339	232	51499	4.730	ng/ul#	90
71) Pentachlorophenol	17.127	266	4224292	426.747	ng/ul	99
82) Pyrene	19.868	202	174187	2.751	ng/ul	96
83) Butylbenzylphthalate	20.745	149	43692	1.583	ng/ul	87
86) Bis(2-ethylhexyl)phtha...	21.515	149	52828	1.266	ng/ul	96

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

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