Quantitation Report (Qedit)

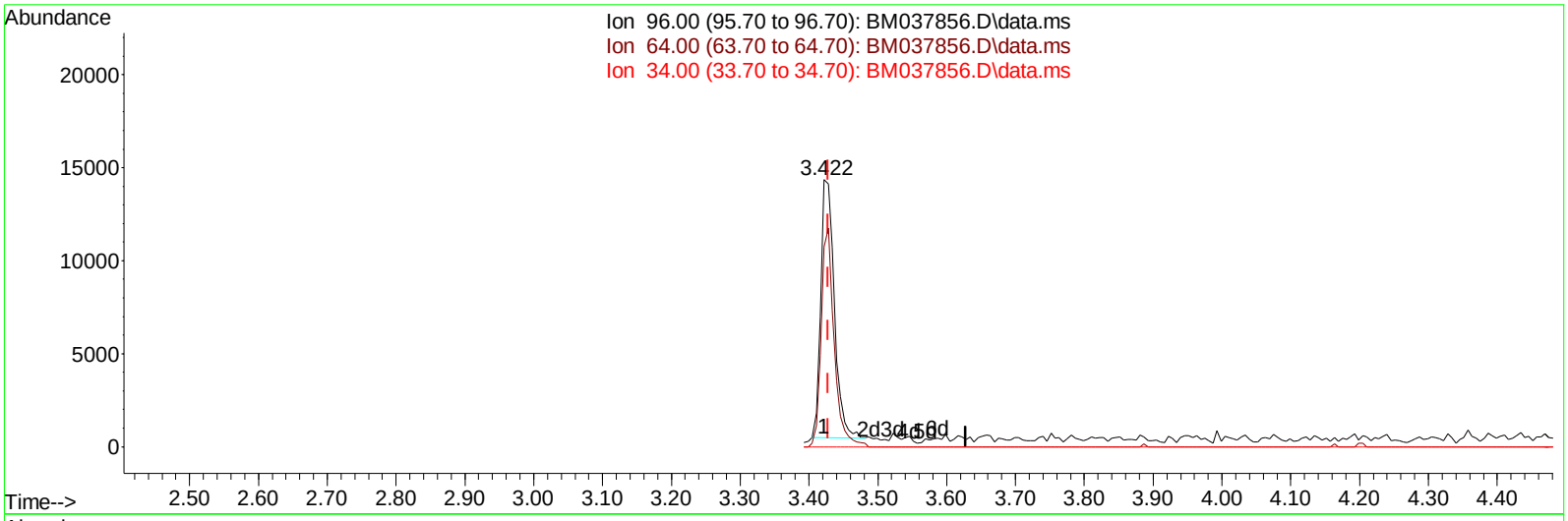
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120622\
Data File : BM037856.D
Acq On : 06 Dec 2022 16:16
Operator : CG/JU
Sample : N5738-09ME
Misc :
ALS Vial : 7 Sample Multiplier: 1

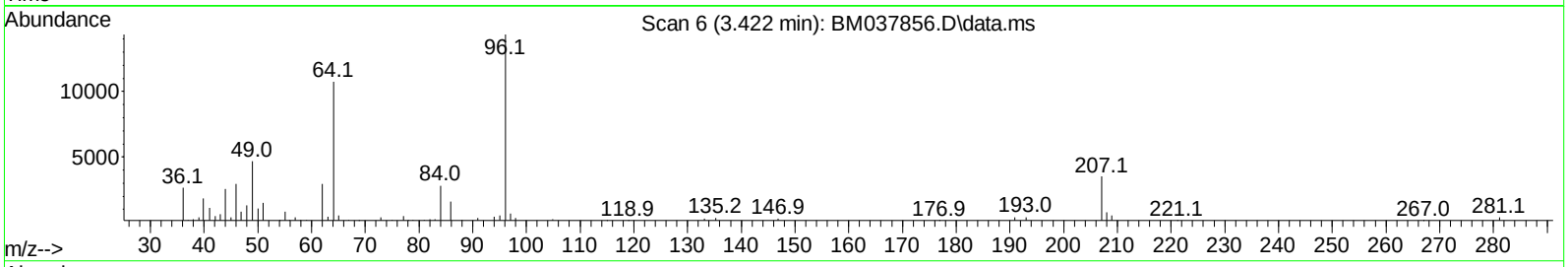
Quant Time: Dec 06 21:48:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120122.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 02 01:14:59 2022
Response via : Initial Calibration

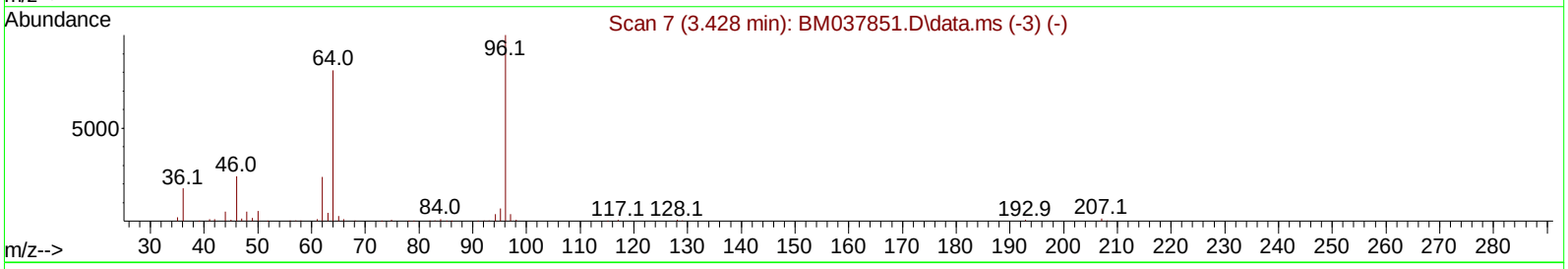
Instrument :
BNA_M
ClientSampleId :
GBNH8ME

Manual IntegrationsAPPROVED

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







TIC: BM037856.D\data.ms

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

3.422min (-0.006) 3.37 ng/uL

response 19024

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.40	74.98
34.00	0.00	0.00
0.00	0.00	0.00

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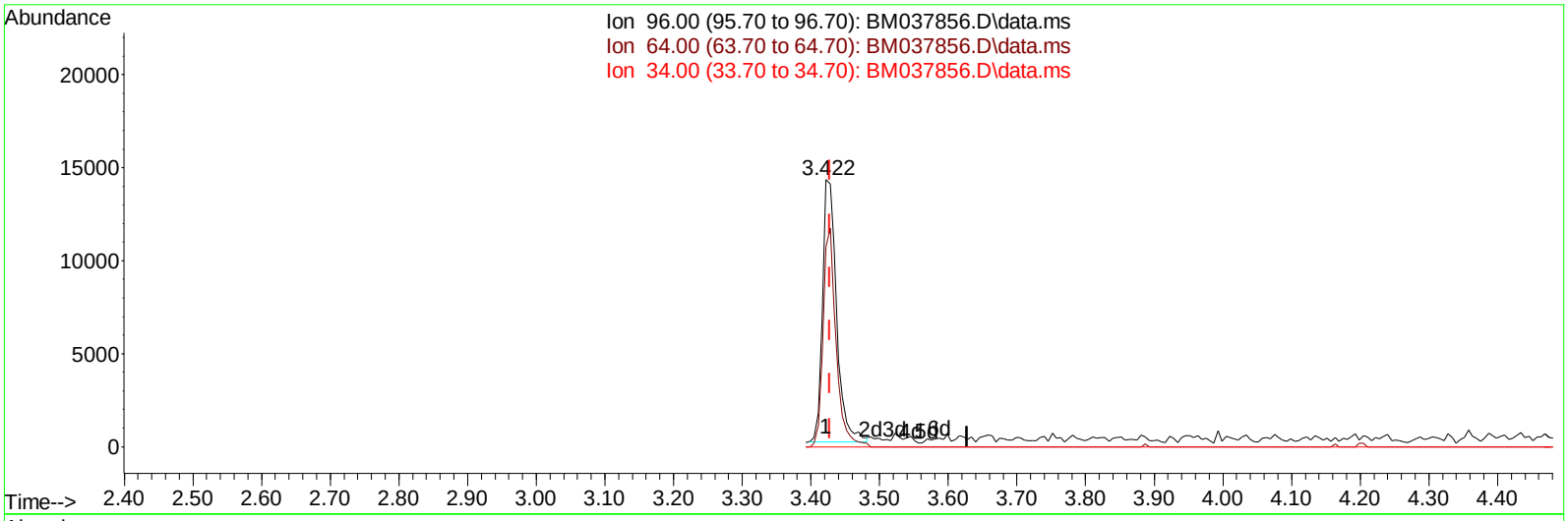

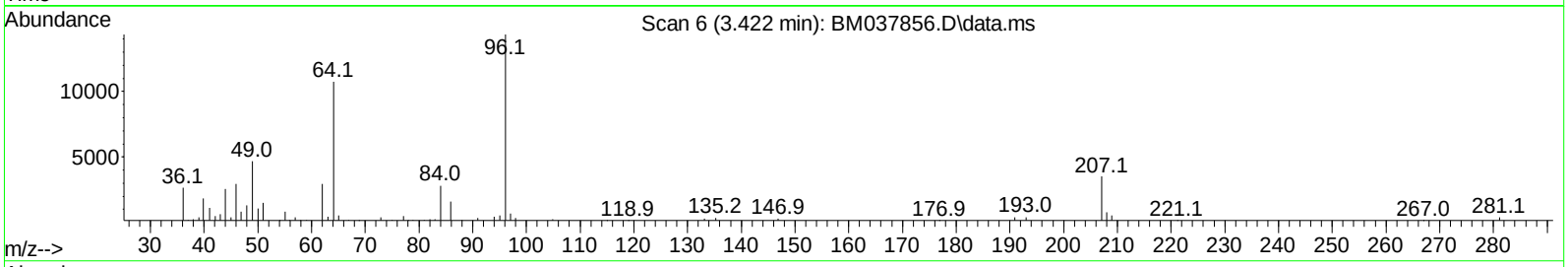

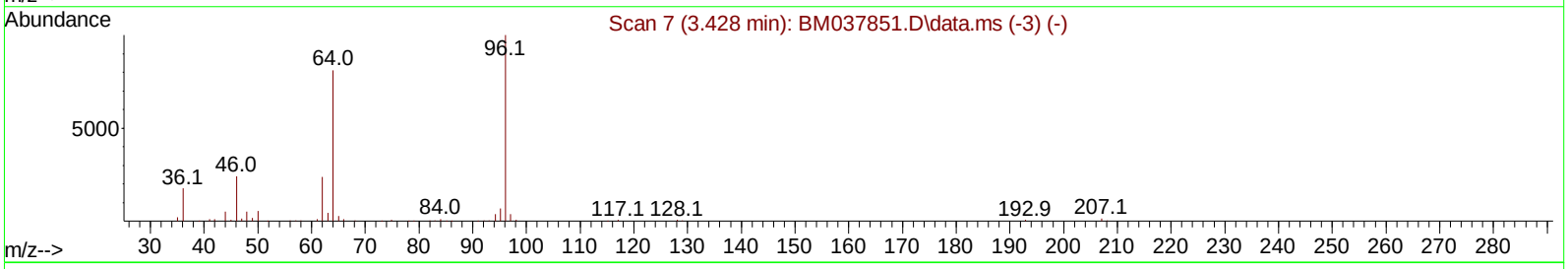

TIC: BM037856.D\data.ms

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

3.422min (-0.006) 3.56 ng/uL m

response 20113

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	82.40	74.98
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	8.093	152	264977	20.000	ng/ul	0.00
20) Naphthalene-d8	10.910	136	1086983	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.722	164	724875	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.468	188	1517352	20.000	ng/ul	0.00
79) Chrysene-d12	21.627	240	1037945	20.000	ng/ul	0.00
88) Perylene-d12	24.109	264	1058490	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	20113m	3.561	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.246	99	423291	17.731	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.410	67	268183	19.255	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.616	132	353058	19.560	ng/ul	0.00
15) 4-Methylphenol-d8	8.798	113	330207	17.393	ng/ul	0.00
21) Nitrobenzene-d5	9.263	128	179695	20.811	ng/ul	0.00
24) 2-Nitrophenol-d4	9.987	143	187300	20.963	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.528	165	336008	20.278	ng/ul	0.00
31) 4-Chloroaniline-d4	11.051	131	177445	6.982	ng/ul	0.00
46) Dimethylphthalate-d6	14.127	166	1130603	22.714	ng/ul	0.00
49) Acenaphthylene-d8	14.416	160	1382106	22.831	ng/ul	0.00
54) 4-Nitrophenol-d4	14.910	143	179132	17.338	ng/ul	0.00
60) Fluorene-d10	15.710	176	1091988	24.181	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.821	200	156959	19.637	ng/ul	0.00
73) Anthracene-d10	17.563	188	1633745	23.413	ng/ul	0.00
81) Pyrene-d10	19.845	212	1646942	30.633	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.950	264	1257843	23.721	ng/ul	0.00
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.339	232	141799	11.169	ng/ul#	84
71) Pentachlorophenol	17.139	266	6762328	604.674	ng/ul	99
80) Fluoranthene	19.509	202	125809	1.916	ng/ul	96
82) Pyrene	19.874	202	377640	5.569	ng/ul	97
83) Butylbenzylphthalate	20.751	149	79987	2.706	ng/ul	92
86) Bis(2-ethylhexyl)phtha...	21.515	149	91596	2.050	ng/ul	97

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

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