Quantitation Report (Qedit)

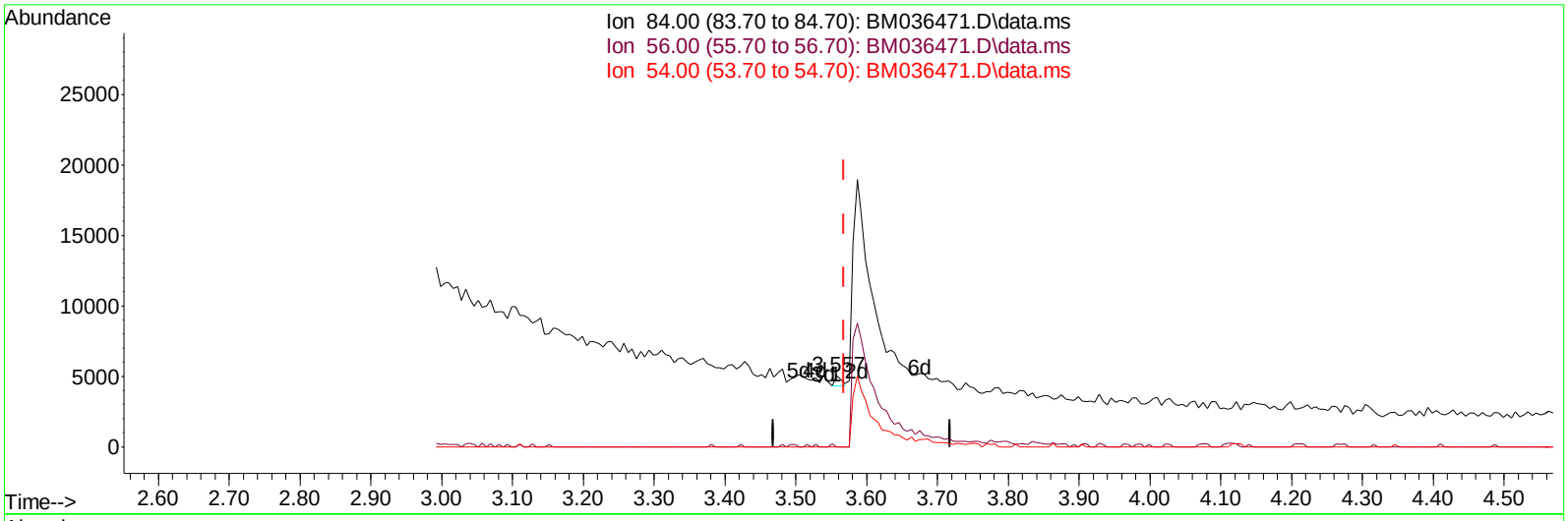
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083122\
Data File : BM036471.D
Acq On : 31 Aug 2022 13:42
Operator : CG/JU
Sample : N4396-02DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

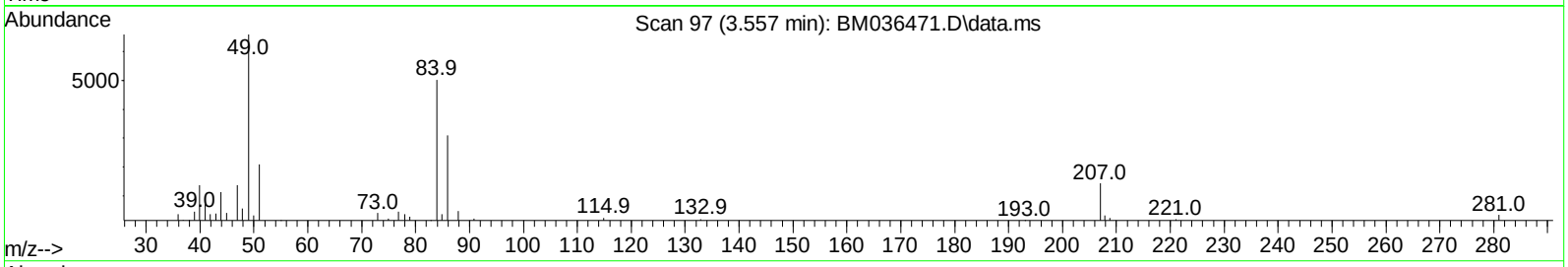
Quant Time: Aug 31 17:40:28 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 23 00:55:01 2022
Response via : Initial Calibration

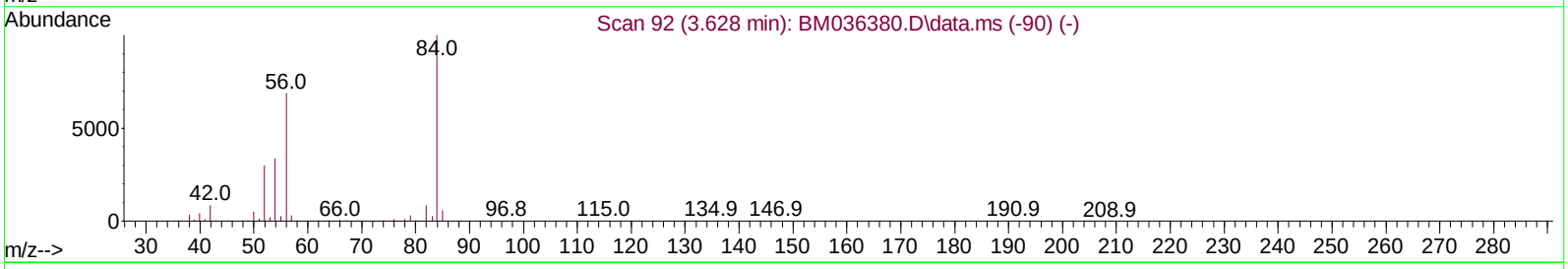
Instrument :
BNA_M
ClientSampleId :
C0AC0DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/01/2022
Supervised By :Sohil Jodhani 09/02/2022







TIC: BM036471.D\data.ms

(4) Pyridine-d5 (S)

3.557min (-0.011) 0.03 ng/ul

response 463

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	0.00#
54.00	32.70	0.00#
0.00	0.00	0.00

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Acq On : 31 Aug 2022 13:42
Operator : CG/JU
Sample : N4396-02DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Aug 31 14:30:26 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 23 00:55:01 2022
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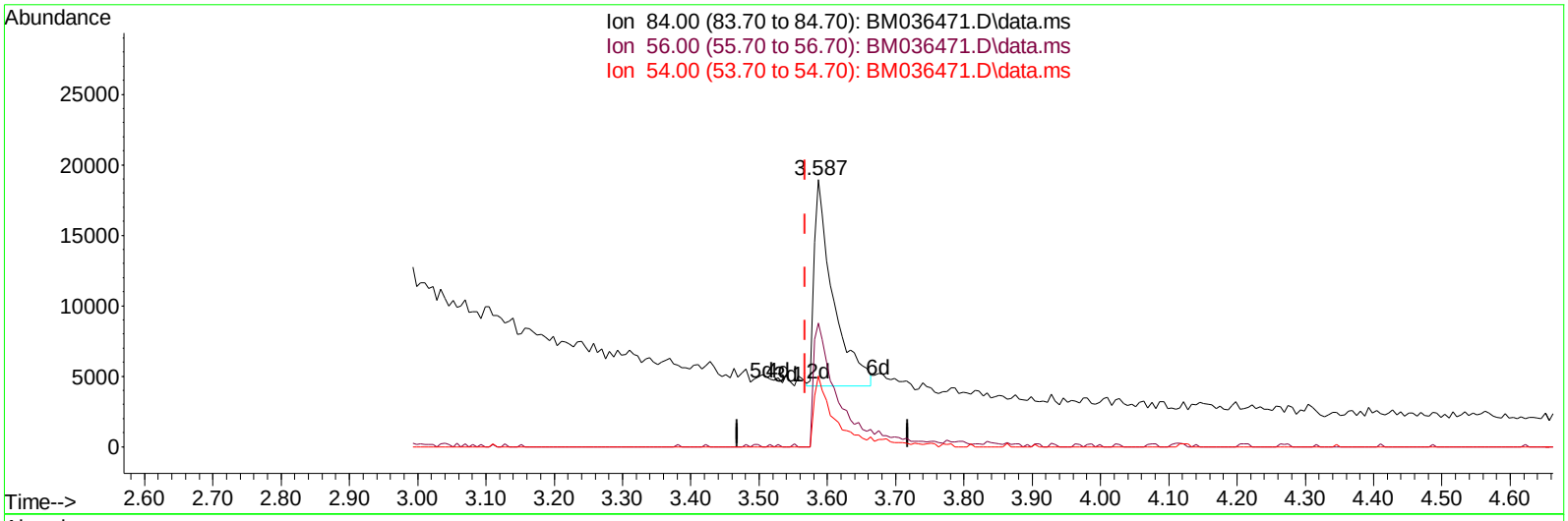

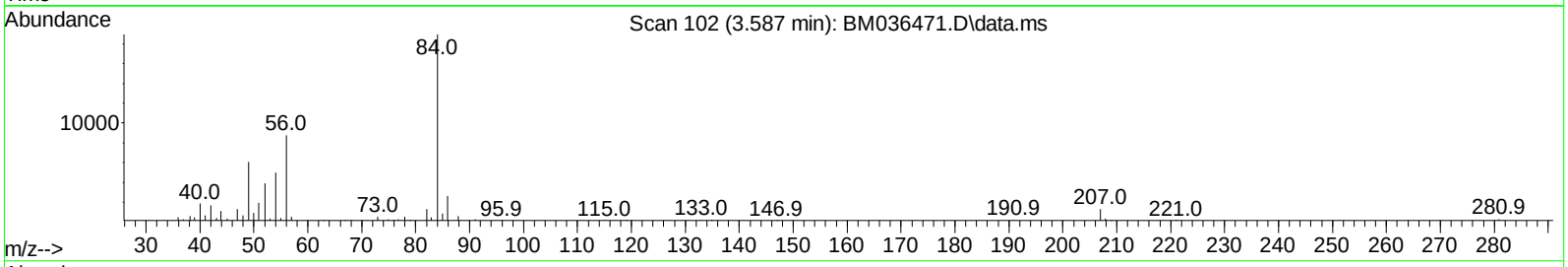

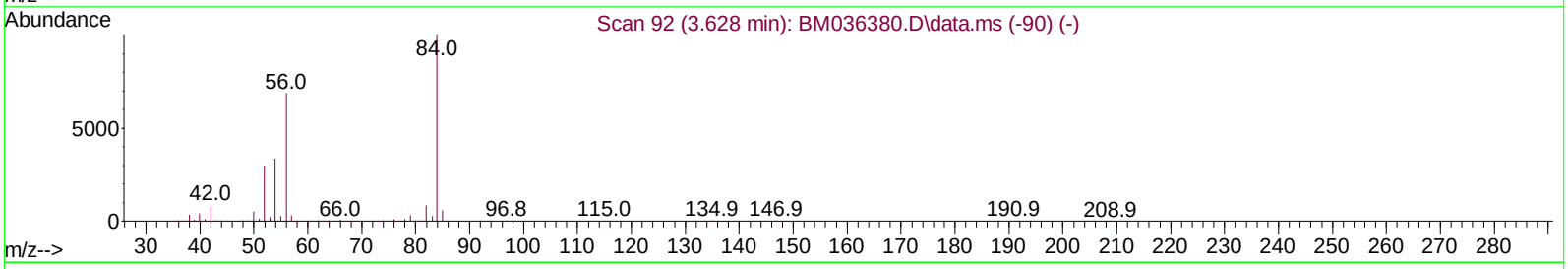

TIC: BM036471.D\data.ms

(4) Pyridine-d5 (S)

3.587min (+ 0.019) 1.63 ng/ul m

response 28017

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	70.90	46.27#
54.00	32.70	26.46
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083122\
Data File : BM036471.D
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.728	152	237484	20.000	ng/ul	0.00
20) Naphthalene-d8	10.527	136	1106493	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.380	164	732711	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.127	188	1613315	20.000	ng/ul	0.00
79) Chrysene-d12	21.315	240	1631911	20.000	ng/ul	0.01
88) Perylene-d12	23.609	264	1494600	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5635	0.904	ng/uL	0.00
4) Pyridine-d5	3.587	84	28017m	1.630	ng/ul	0.02
7) Phenol-d5	6.916	99	21900	1.080	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.075	67	75169	5.891	ng/ul	0.00
11) 2-Chlorophenol-d4	7.263	132	64614	4.057	ng/ul	0.00
15) 4-Methylphenol-d8	8.457	113	43469	2.872	ng/ul	0.00
21) Nitrobenzene-d5	8.904	128	43534	5.189	ng/ul	0.00
24) 2-Nitrophenol-d4	9.622	143	40675	4.780	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.163	165	79968	5.259	ng/ul	0.00
31) 4-Chloroaniline-d4	10.686	131	63106	2.677	ng/ul	0.00
46) Dimethylphthalate-d6	13.804	166	351803	7.589	ng/ul	0.00
49) Acenaphthylene-d8	14.074	160	369976	6.399	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.374	176	314316	7.504	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.509	200	36474	4.398	ng/ul	0.00
73) Anthracene-d10	17.221	188	515909	7.192	ng/ul	0.00
81) Pyrene-d10	19.521	212	612622	7.237	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.456	264	526114	7.180	ng/ul	-0.02
Target Compounds						Qvalue
52) Acenaphthene	14.445	153	2114617	47.585	ng/ul	98
61) Fluorene	15.427	166	690720	14.123	ng/ul	99
74) Anthracene	17.256	178	103805	1.221	ng/ul	97
80) Fluoranthene	19.186	202	407320	3.981	ng/ul	99
82) Pyrene	19.550	202	225393	2.111	ng/ul	96

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

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