Quantitation Report (Qedit)

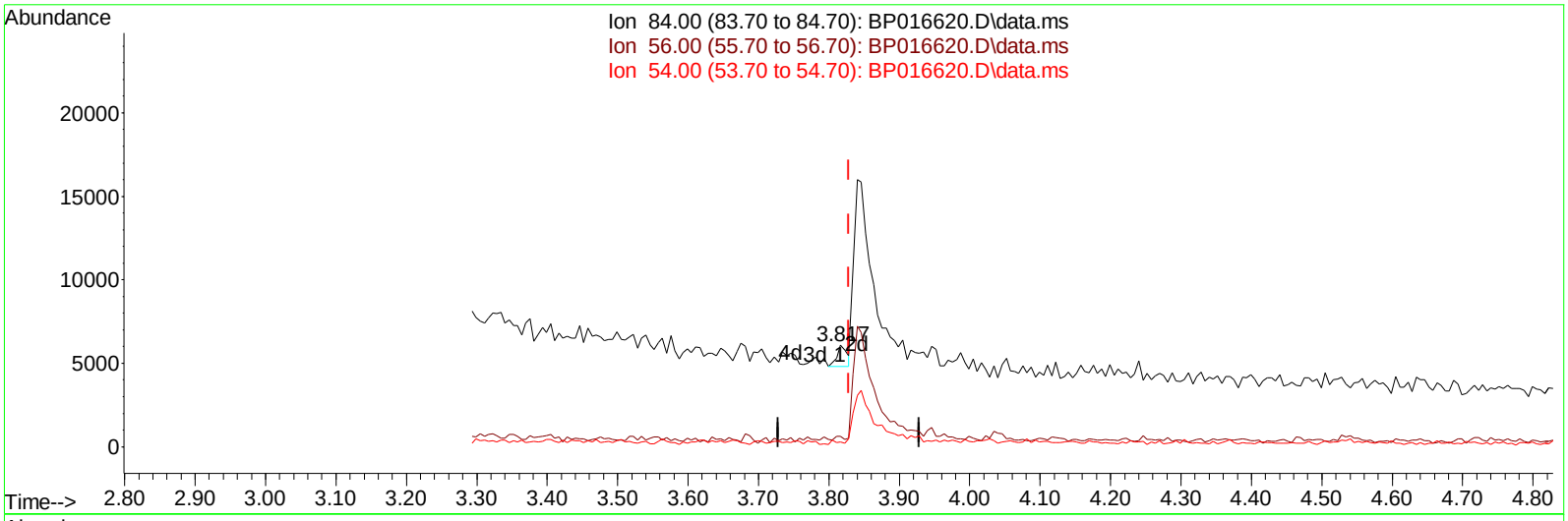
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016620.D
Acq On : 17 Aug 2023 01:29
Operator : MA/JU
Sample : 03967-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

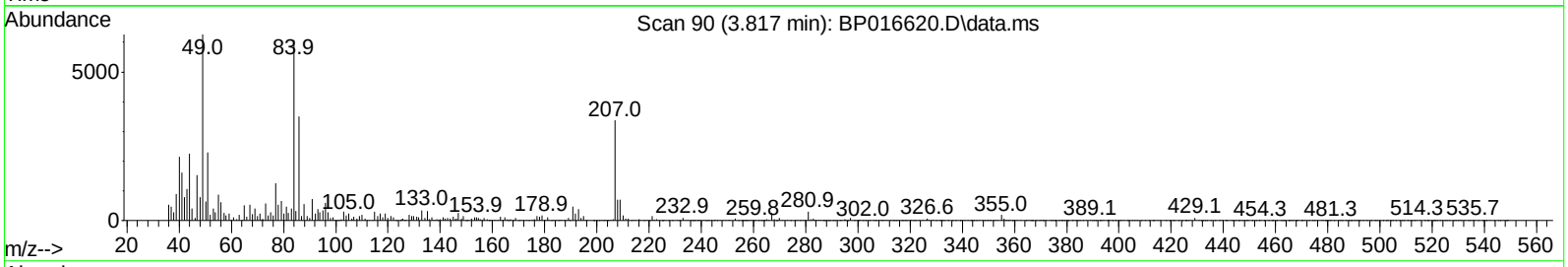
Quant Time: Aug 17 02:26:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

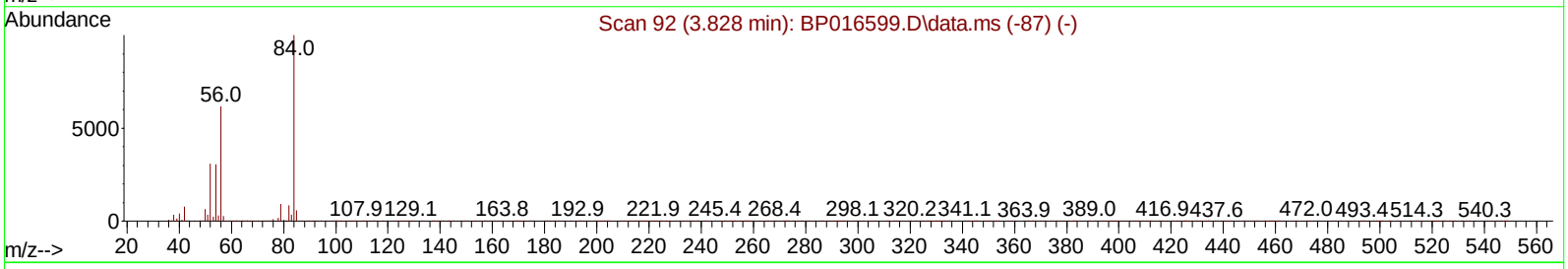
Instrument :
BNA_P
ClientSampleId :
A48M4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/17/2023
Supervised By :mohammad ahmed 08/17/2023







TIC: BP016620.D\data.ms

(4) Pyridine-d5 (S)

3.817min (-0.012) 0.06 ng/ul

response 1252

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	61.90	10.20#
54.00	30.30	4.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

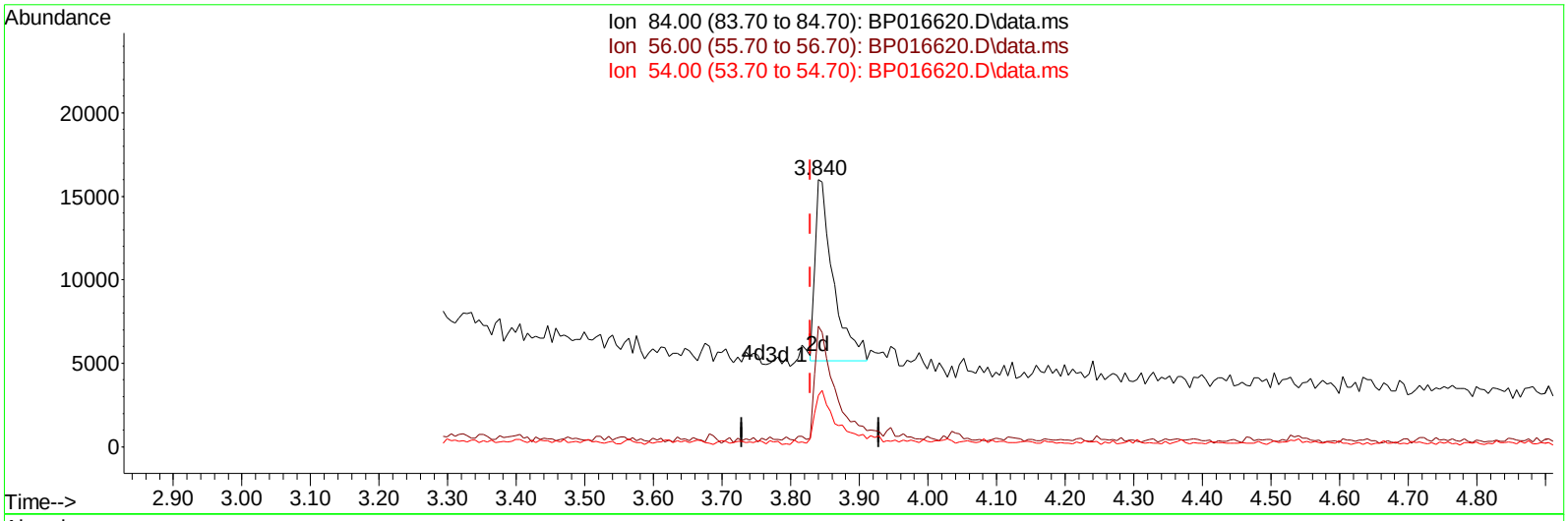
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016620.D
Acq On : 17 Aug 2023 01:29
Operator : MA/JU
Sample : 03967-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

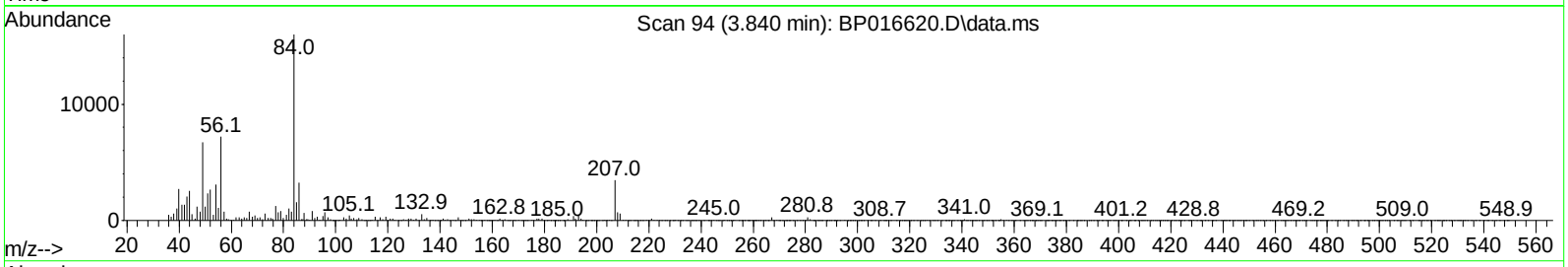
Quant Time: Aug 17 02:26:00 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

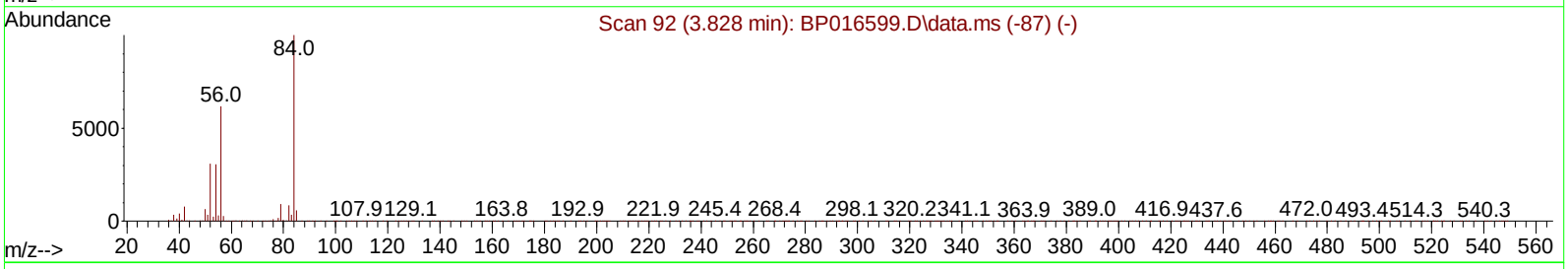
Instrument :
BNA_P
ClientSampleId :
A48M4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/17/2023
Supervised By :mohammad ahmed 08/17/2023







TIC: BP016620.D\data.ms

(4) Pyridine-d5 (S)

3.840min (+ 0.012) 0.98 ng/ul m

response 19921

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	61.90	45.05#
54.00	30.30	19.34#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016620.D
Acq On : 17 Aug 2023 01:29
Operator : MA/JU
Sample : 03967-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 17 02:27:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
A48M4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/17/2023
Supervised By :mohammad ahmed 08/17/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	252796	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	1233190	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.704	164	812426	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	1973320	20.000	ng/ul	0.00
79) Chrysene-d12	21.563	240	2125851	20.000	ng/ul	0.00
88) Perylene-d12	24.145	264	2469888	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	21126	3.176	ng/uL	0.00
4) Pyridine-d5	3.840	84	19921m	0.984	ng/ul	0.01
7) Phenol-d5	7.193	99	319549	13.711	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.387	67	214763	13.991	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	233007	13.920	ng/ul	0.00
15) 4-Methylphenol-d8	8.752	113	248174	13.392	ng/ul	0.00
21) Nitrobenzene-d5	9.246	128	121808	14.038	ng/ul	0.00
24) 2-Nitrophenol-d4	9.963	143	114543	13.899	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	228341	14.079	ng/ul	0.00
31) 4-Chloroaniline-d4	11.040	131	248254	8.921	ng/ul	0.00
46) Dimethylphthalate-d6	14.110	166	864328	14.709	ng/ul	0.00
49) Acenaphthylene-d8	14.404	160	984552	14.844	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	103110	8.613	ng/ul	0.00
60) Fluorene-d10	15.692	176	813189	16.233	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	69447	7.398	ng/ul	0.00
73) Anthracene-d10	17.569	188	1332612	15.612	ng/ul	0.00
81) Pyrene-d10	19.798	212	1824488	16.379	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	1978112	16.712	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.899	105	64902	2.169	ng/ul	93
80) Fluoranthene	19.469	202	172592	1.298	ng/ul	100
82) Pyrene	19.827	202	171716	1.223	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081623\
Data File : BP016620.D
Acq On : 17 Aug 2023 01:29
Operator : MA/JU
Sample : 03967-18
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 17 02:27:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 17 01:38:34 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
A48M4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/17/2023
Supervised By :mohammad ahmed 08/17/2023