Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049697.D
Acq On : 7 Aug 2021 9:15
Operator : CG/JU
Sample : PB138087BL
Misc :
ALS Vial : 30 Sample Multiplier: 1

Quant Time: Aug 07 10:00:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK087

Manual Integrations APPROVED
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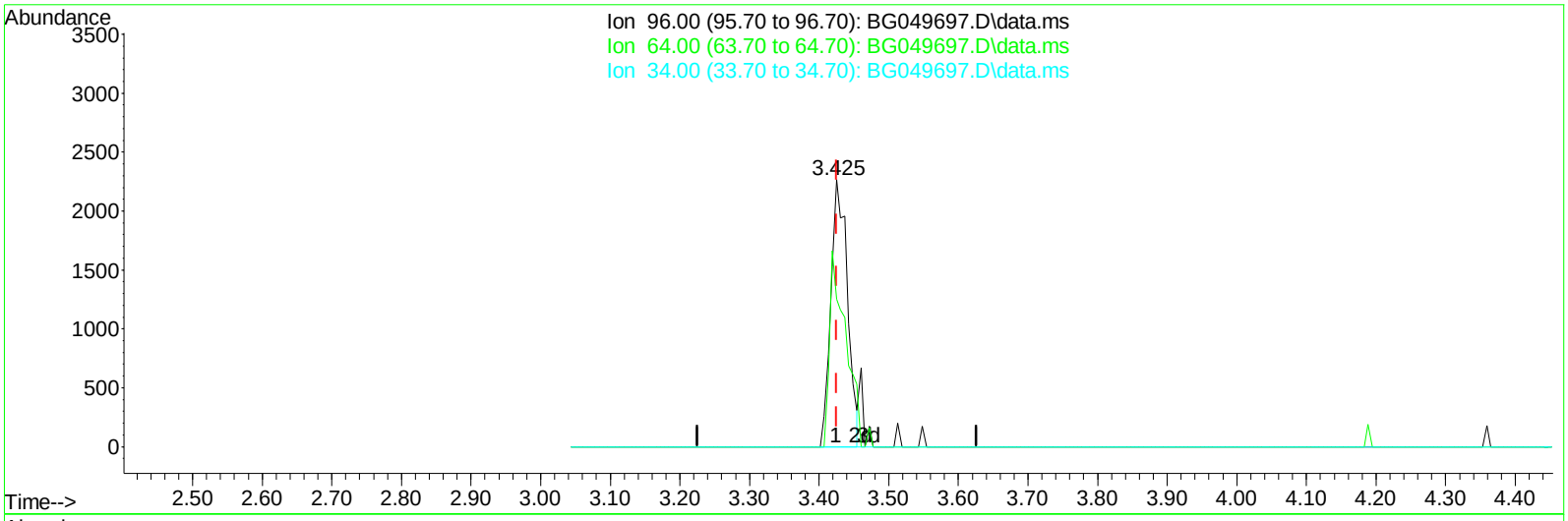
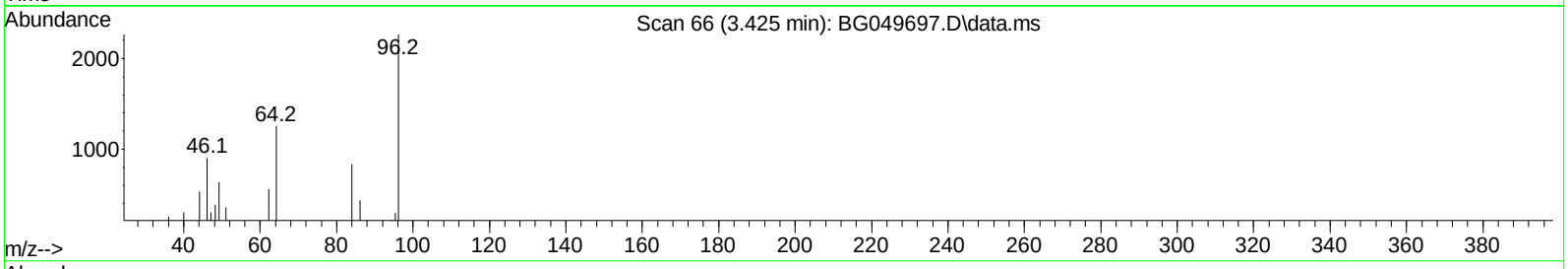
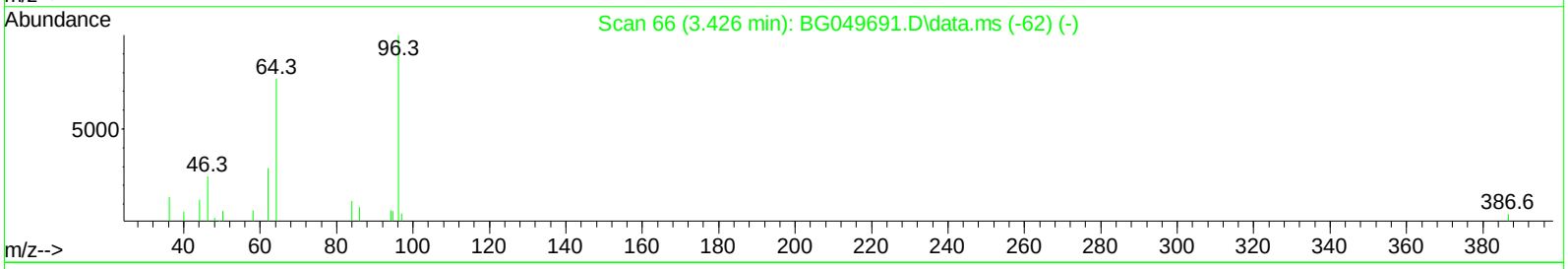
8/9/2021 12:10:14 PM







TIC: BG049697.D\data.ms

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

3.425min (-0.001) 6.49 ng/uL

response 3740

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	55.36#
34.00	0.00	0.00
0.00	0.00	0.00

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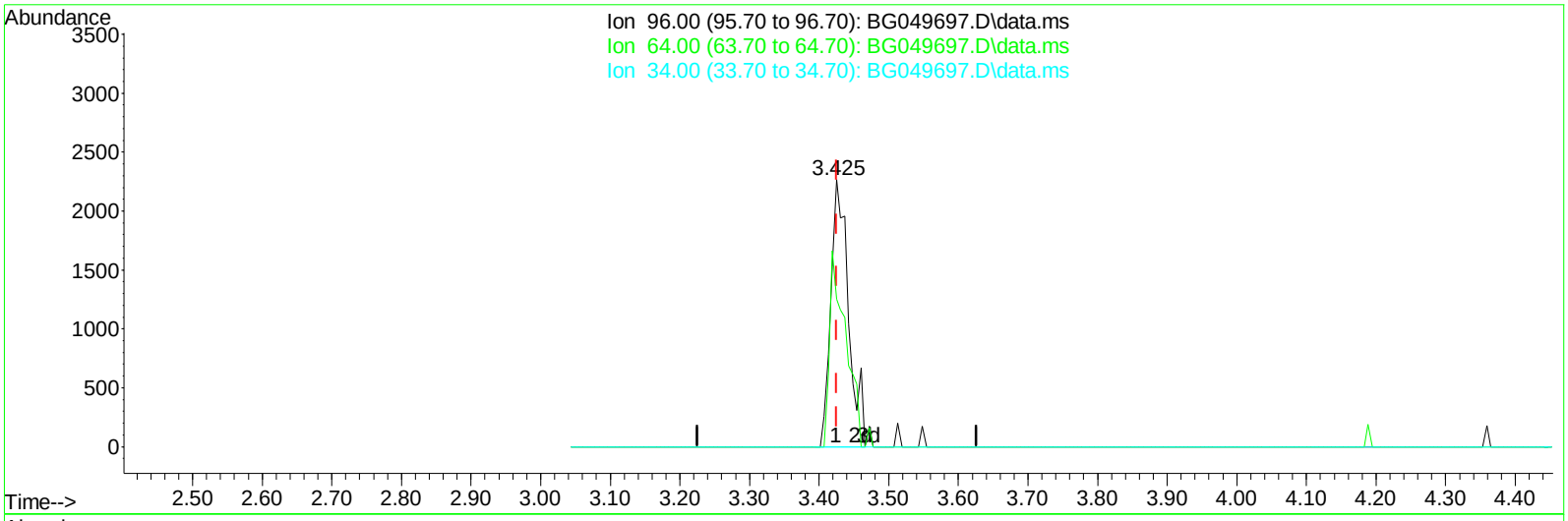

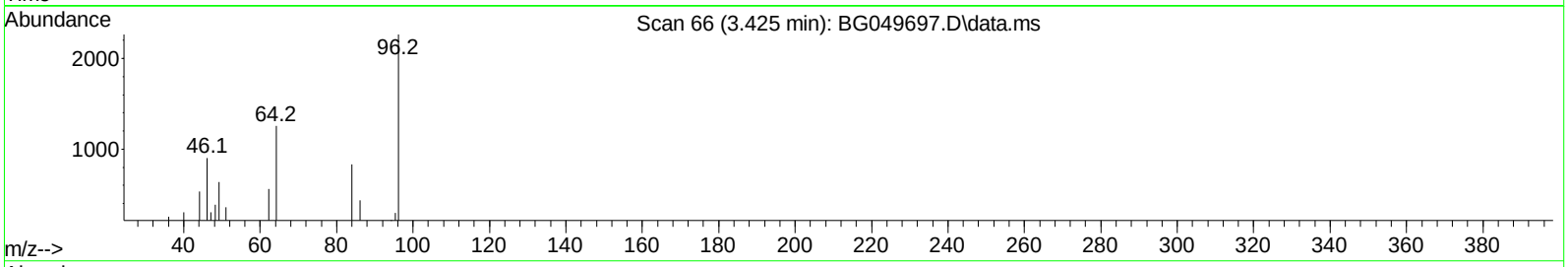

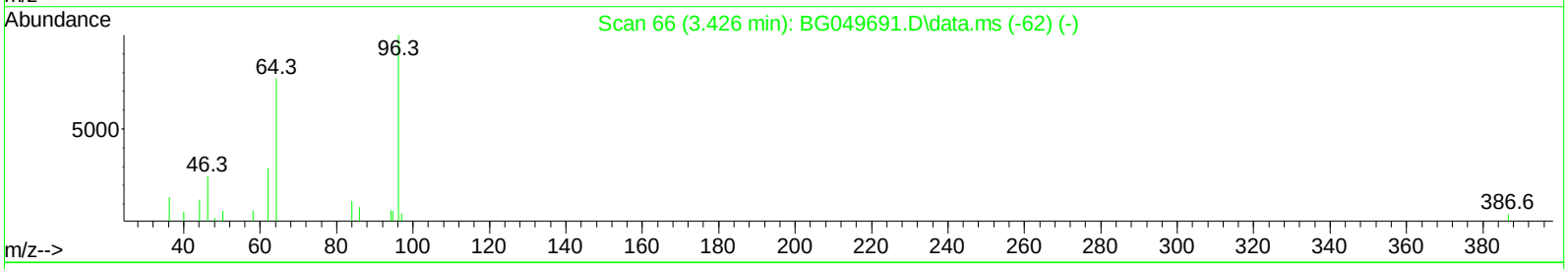

TIC: BG049697.D\data.ms

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

3.425min (-0.001) 6.90 ng/uL m

response 3977

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	55.36#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations APPROVED
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Quant Time: Aug 07 10:00:29 2021
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Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.048	152	26934	20.000	ng/ul	0.00
20) Naphthalene-d8	10.874	136	110265	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.698	164	75906	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.447	188	160275	20.000	ng/ul	0.00
79) Chrysene-d12	21.730	240	148268	20.000	ng/ul	0.00
88) Perylene-d12	25.013	264	151102	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	3977m	6.903	ng/uL	0.00
4) Pyridine-d5	3.848	84	56783	32.847	ng/ul	0.00
7) Phenol-d5	7.208	99	82984	33.948	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.372	67	48052	34.223	ng/ul	0.01
11) 2-Chlorophenol-d4	7.578	132	65230	37.284	ng/ul	0.00
15) 4-Methylphenol-d8	8.759	113	65294	35.033	ng/ul	0.01
21) Nitrobenzene-d5	9.223	128	32782	37.742	ng/ul	0.01
24) 2-Nitrophenol-d4	9.945	143	38140	38.450	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.492	165	63081	33.726	ng/ul	0.01
31) 4-Chloroaniline-d4	11.003	131	86704	33.862	ng/ul	0.00
46) Dimethylphthalate-d6	14.099	166	213125	35.779	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	257476	36.331	ng/ul	0.01
54) 4-Nitrophenol-d4	14.898	143	30481	31.649	ng/ul	0.01
60) Fluorene-d10	15.691	176	181007	35.351	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.808	200	29880	27.699	ng/ul	0.00
73) Anthracene-d10	17.553	188	291784	38.567	ng/ul	0.01
81) Pyrene-d10	19.838	212	323783	39.634	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.790	264	297495	35.932	ng/ul	0.01

Target Compounds Qvalue

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

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