Quantitation Report (Qedit)

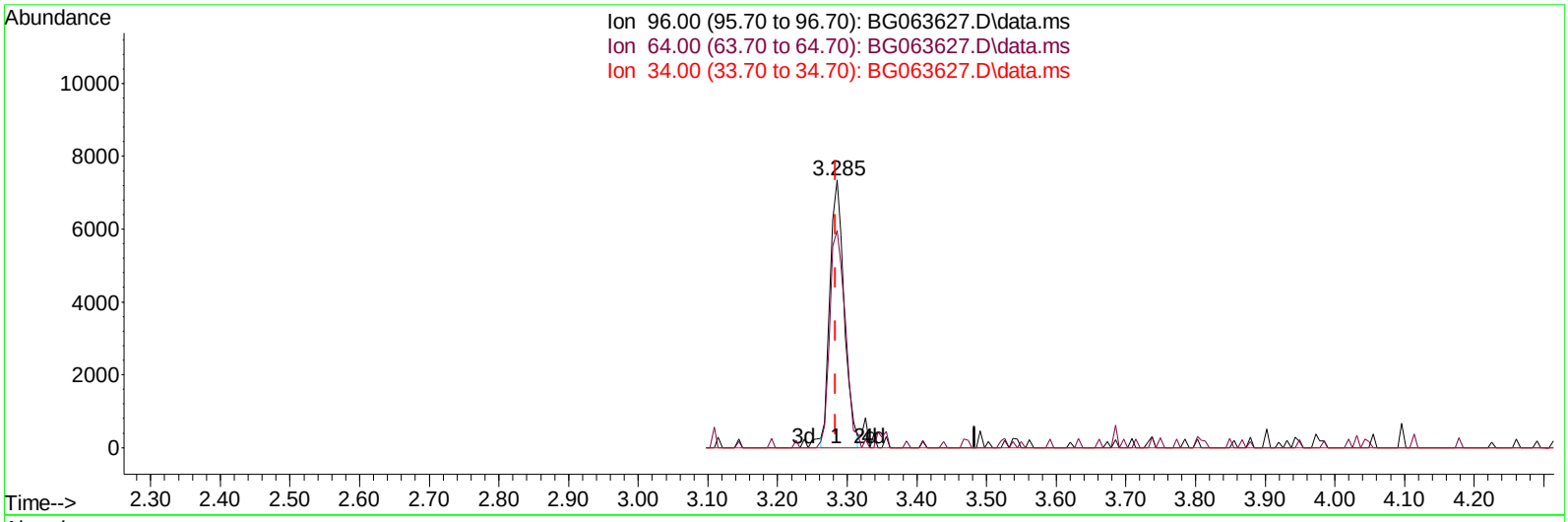
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063627.D
Acq On : 10 Dec 2024 8:06
Operator : RC/JU
Sample : P5066-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

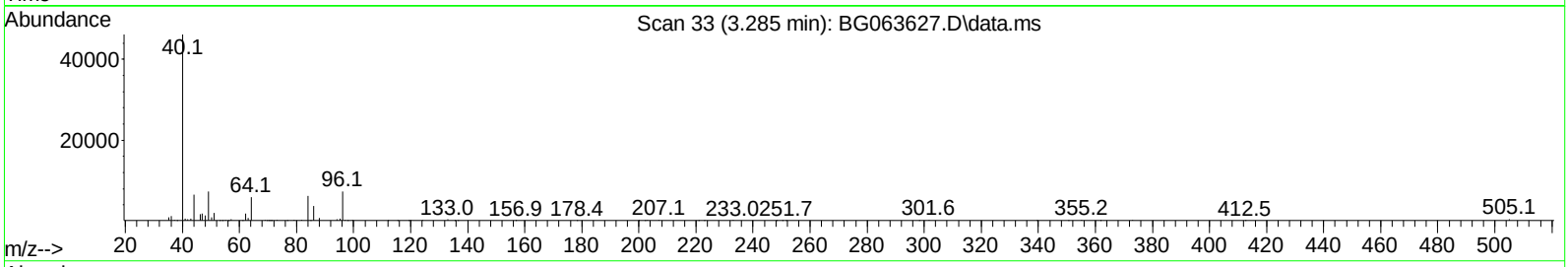
Quant Time: Dec 10 08:39:50 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

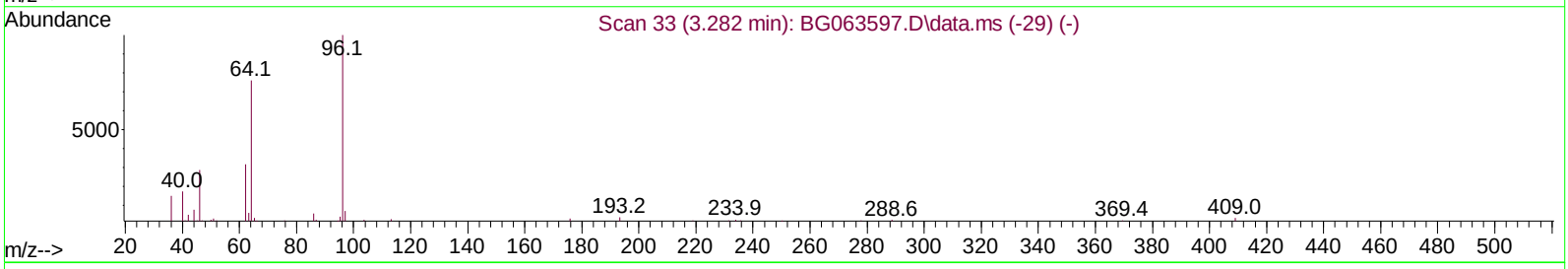
Instrument :
BNA_G
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/11/2024







TIC: BG063627.D\data.ms

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

3.285min (+ 0.002) 2.86 ng/uL

response 10453

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	96.70	81.29
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063627.D
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Misc :
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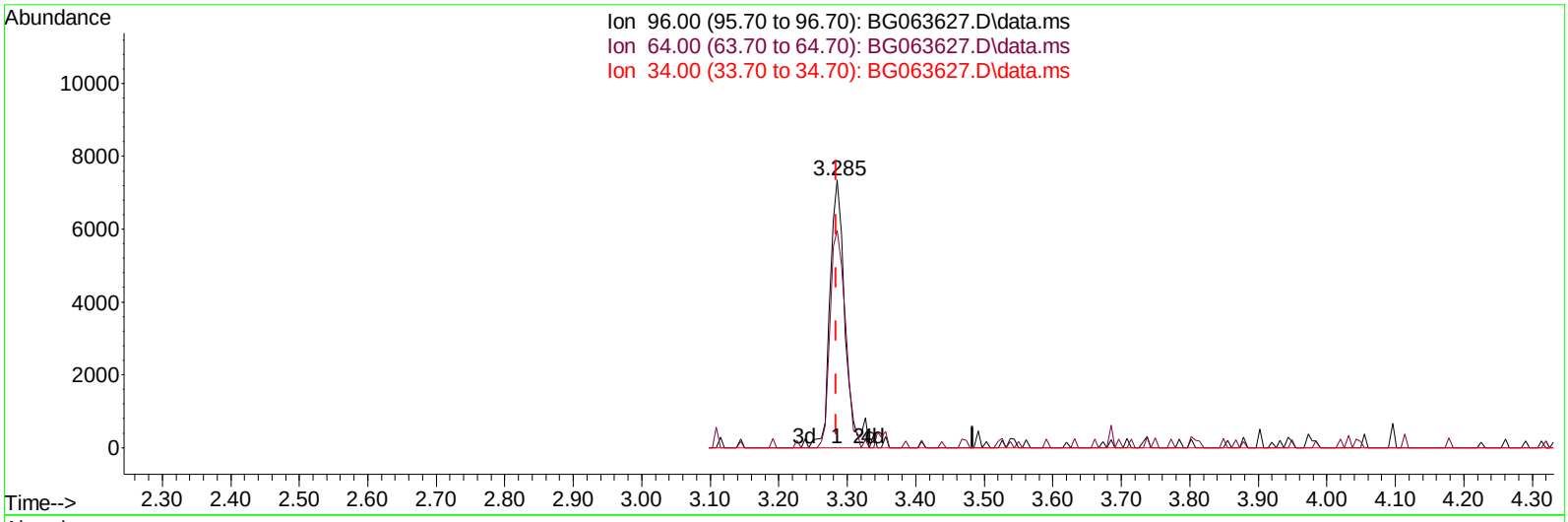

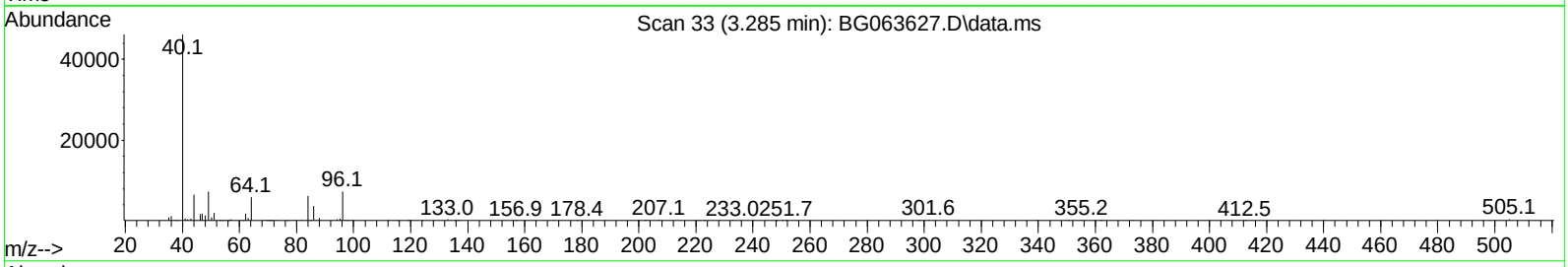

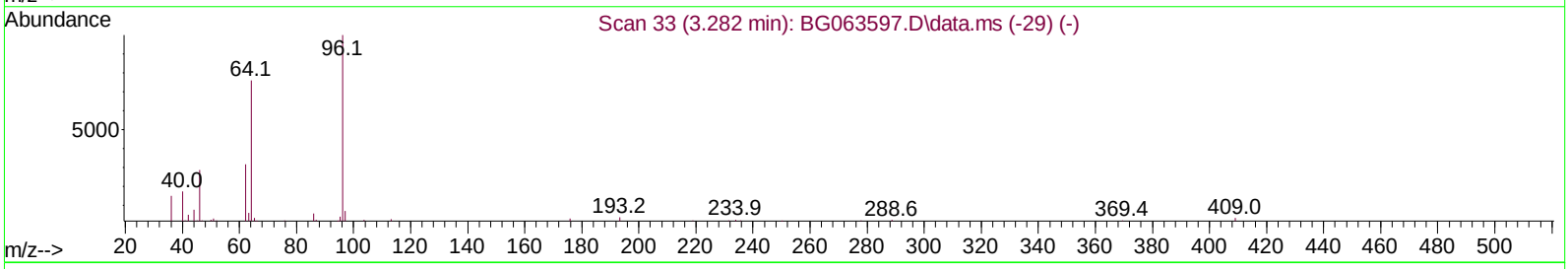

TIC: BG063627.D\data.ms

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

3.285min (+ 0.002) 3.04 ng/uL m

response 11110

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	96.70	81.29
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063627.D
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ClientSampleId :
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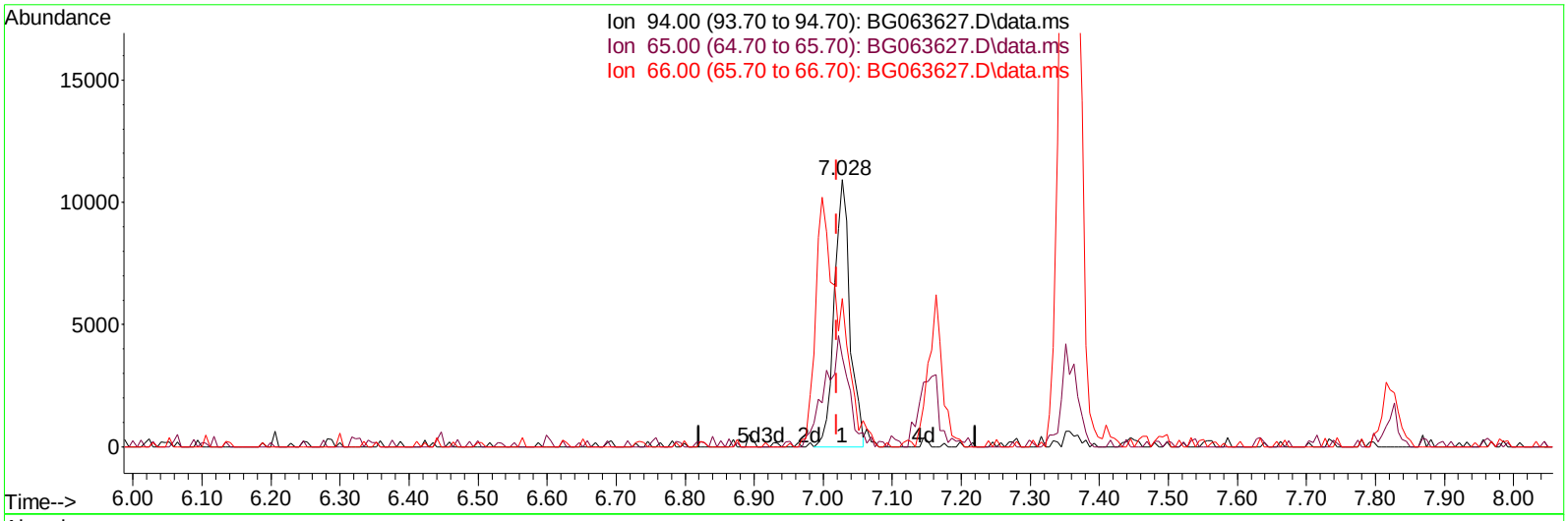

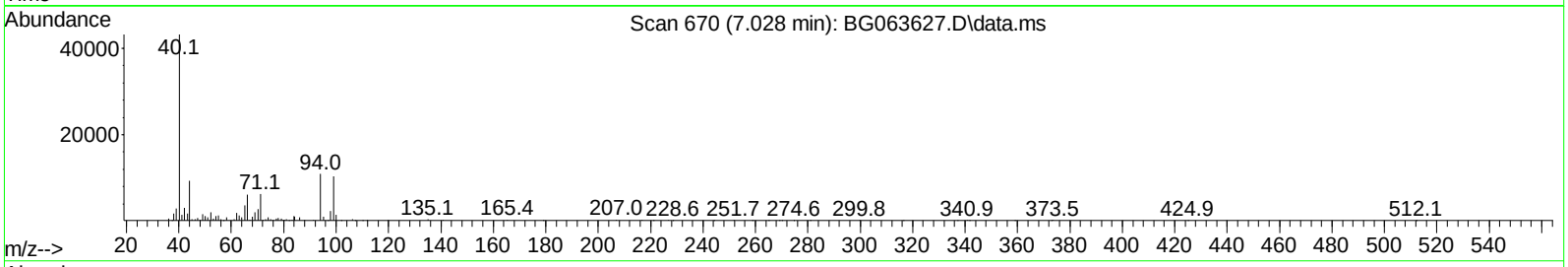

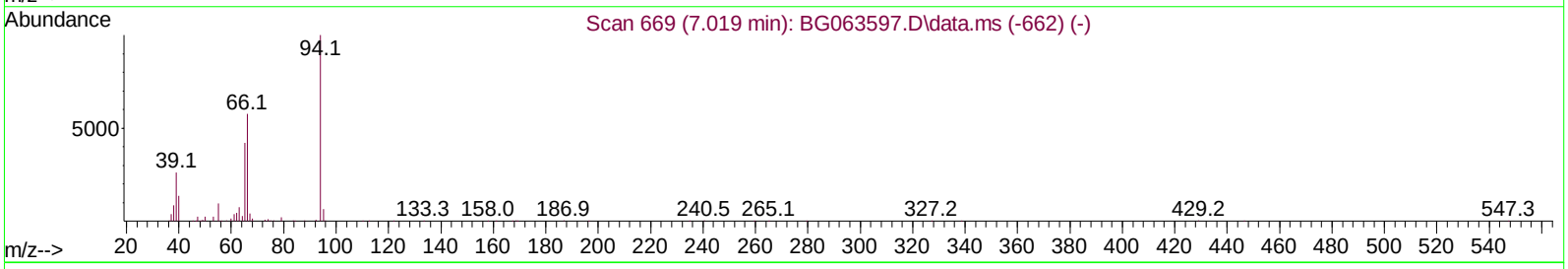

TIC: BG063627.D\data.ms

(8) Phenol

7.028min (+ 0.008) 1.01 ng/ul

response 17242

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	39.80	33.54
66.00	56.30	55.56
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
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Operator : RC/JU
Sample : P5066-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Dec 10 08:41:14 2024
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Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/11/2024
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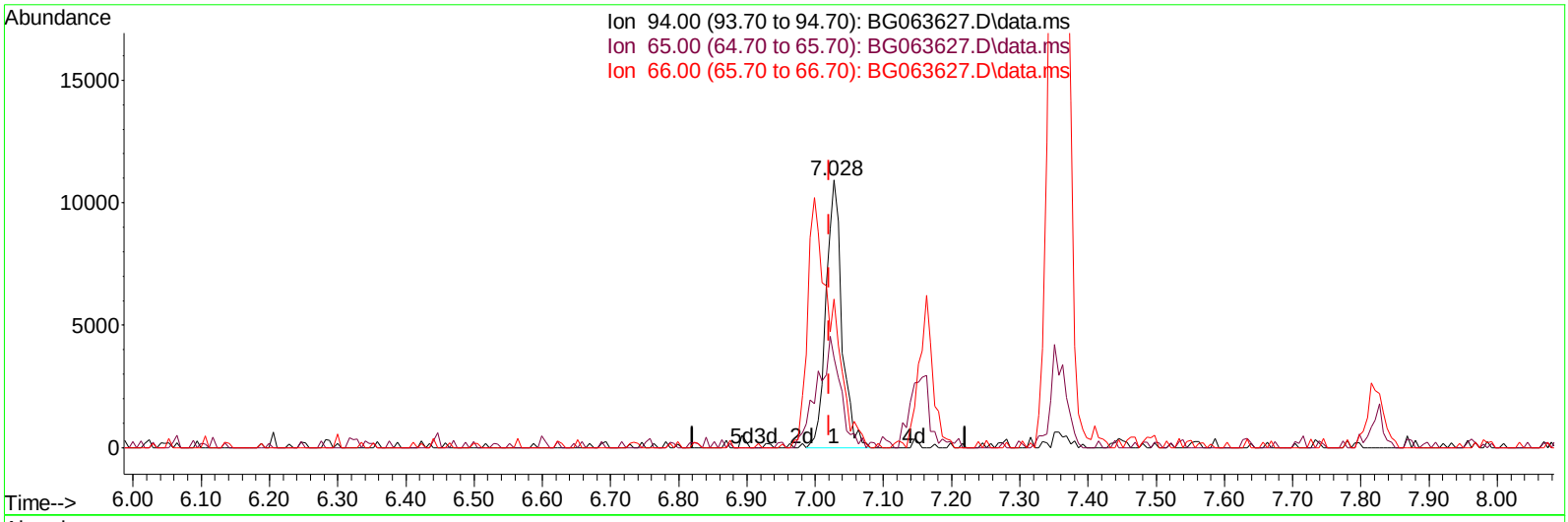

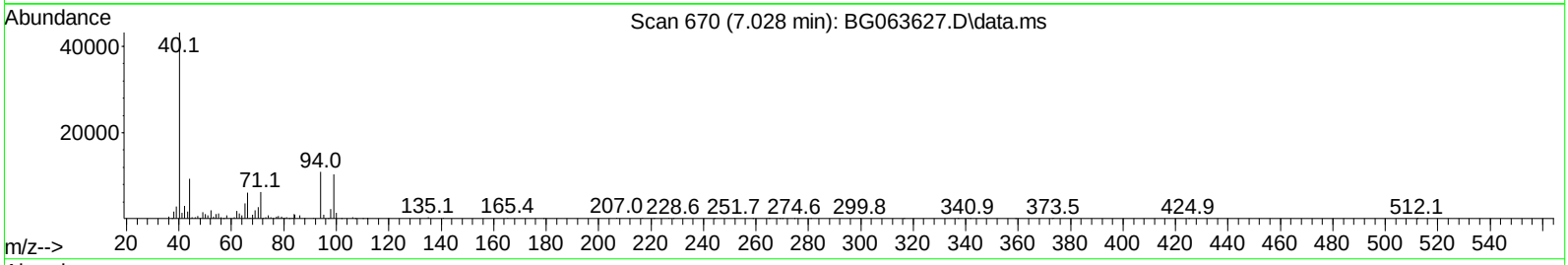

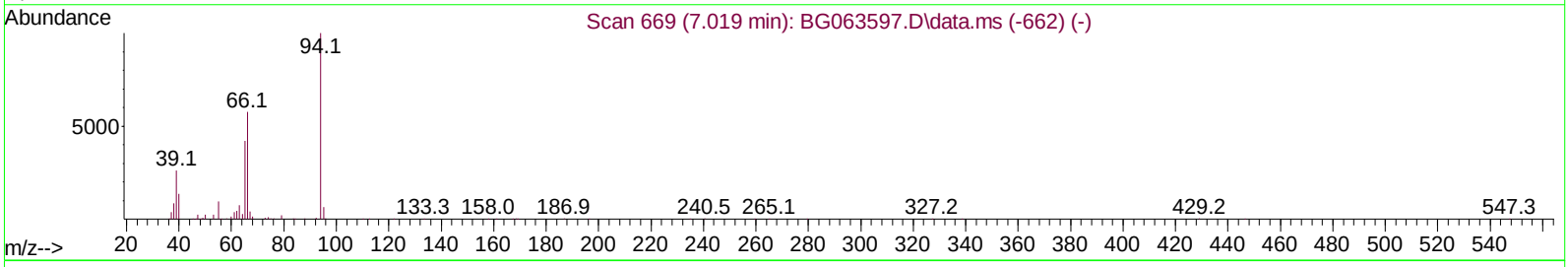

TIC: BG063627.D\data.ms

(8) Phenol

7.028min (+ 0.008) 1.03 ng/ul m

response 17638

Ion	Exp%	Act%
94.00	100.00	100.00
65.00	39.80	33.54
66.00	56.30	55.56
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063627.D
Acq On : 10 Dec 2024 8:06
Operator : RC/JU
Sample : P5066-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Dec 10 08:41:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/11/2024
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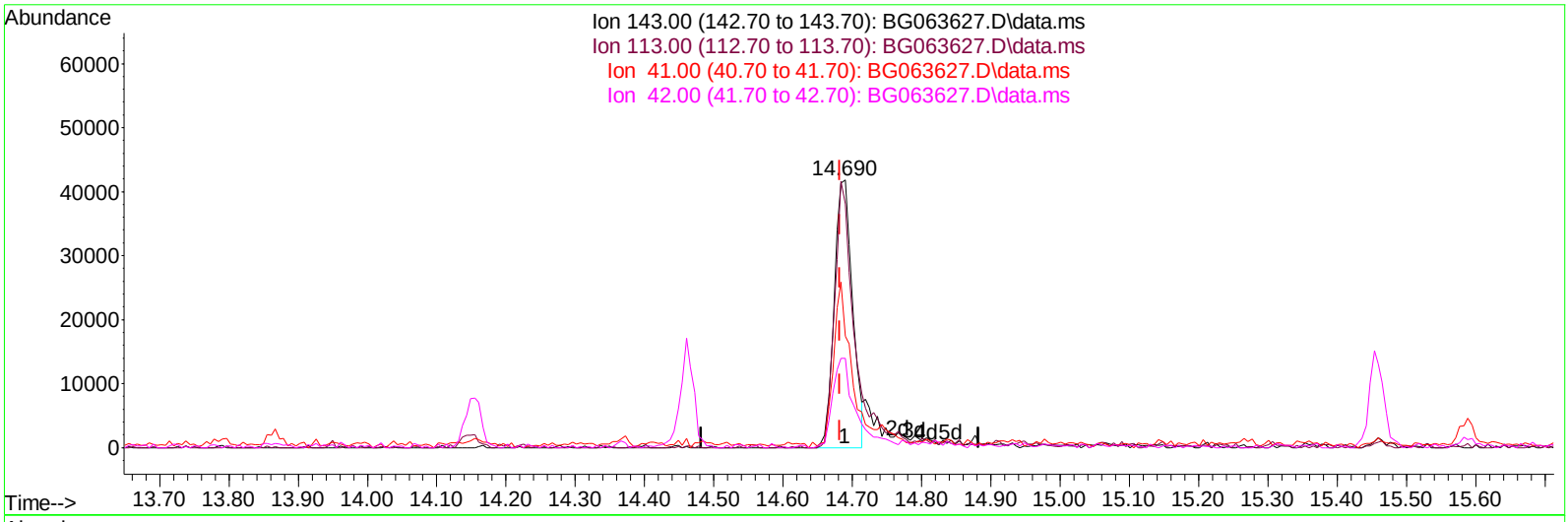

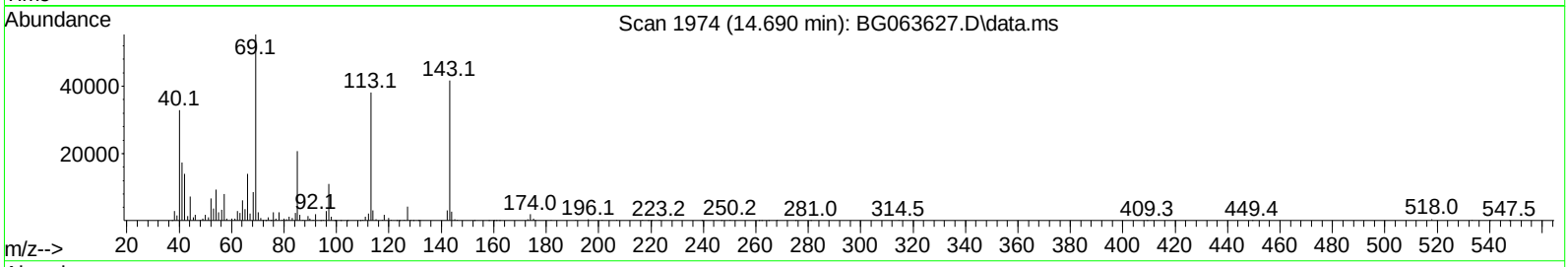

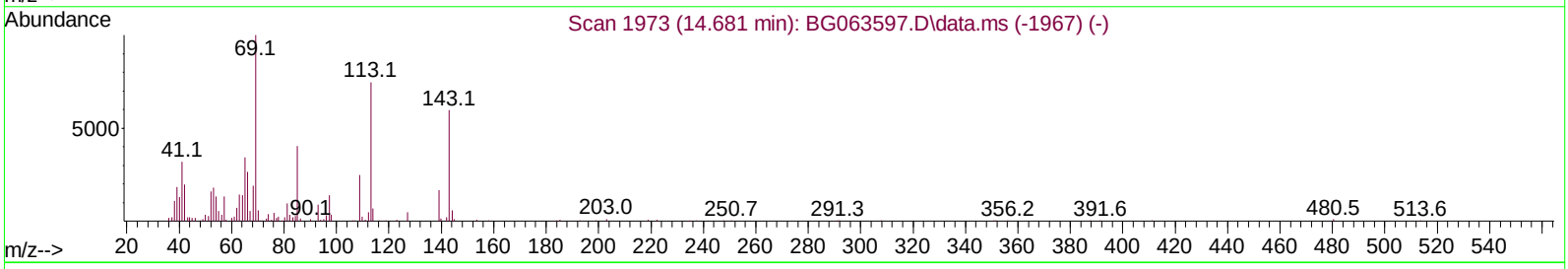

TIC: BG063627.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.690min (+ 0.008) 13.38 ng/ul

response 76452

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	91.18
41.00	45.50	41.52
42.00	30.70	33.38

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
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Acq On : 10 Dec 2024 8:06
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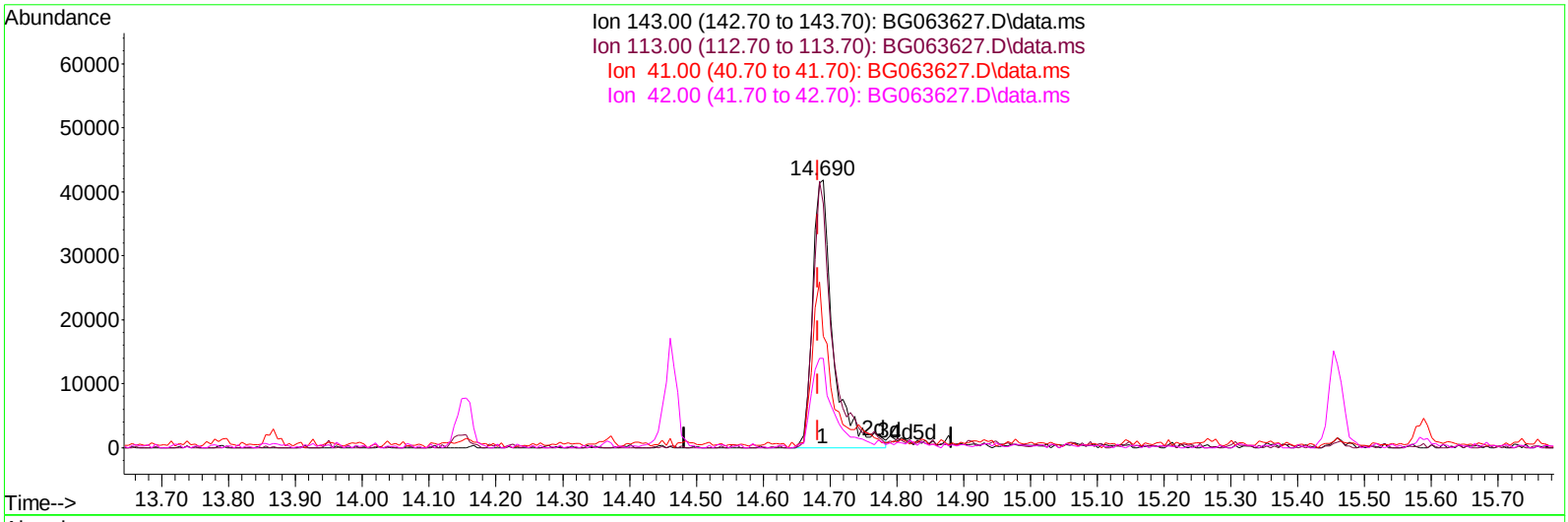
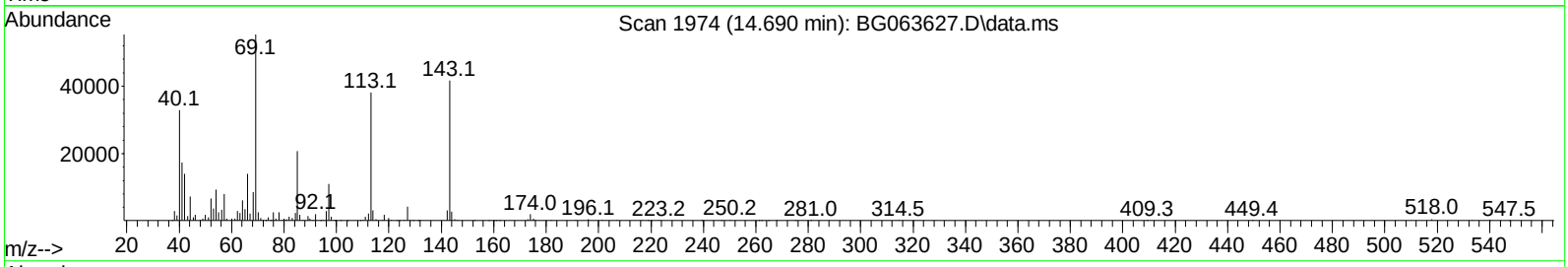
Response via : Initial Calibration

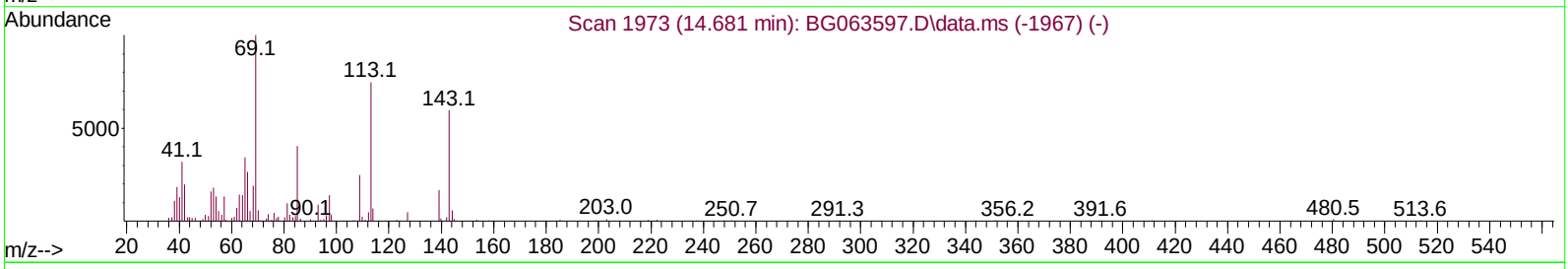
Instrument :
BNA_G
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/11/2024







TIC: BG063627.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.690min (+ 0.008) 15.69 ng/ul m

response 89616

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.90	91.18
41.00	45.50	41.52
42.00	30.70	33.38

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
Data File : BG063627.D
Acq On : 10 Dec 2024 8:06
Operator : RC/JU
Sample : P5066-11
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Dec 10 08:43:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 15:14:46 2024
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
E28M9

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :mohammad ahmed 12/11/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.821	152	161402	20.000	ng/ul	0.00
20) Naphthalene-d8	10.612	136	720241	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.460	164	613854	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.216	188	1475828	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.470	240	1257571	20.000	ng/ul	# 0.00
88) Perylene-d12	24.502	264	1379224	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.285	96	11110m	3.039	ng/uL	0.00
4) Pyridine-d5	3.691	84	152611	11.284	ng/ul	0.00
7) Phenol-d5	6.999	99	265273	16.693	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.151	67	171692	15.979	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	170585	18.223	ng/ul	0.00
15) 4-Methylphenol-d8	8.532	113	204854	17.387	ng/ul	0.00
21) Nitrobenzene-d5	8.979	128	89985	17.799	ng/ul	0.00
24) 2-Nitrophenol-d4	9.695	143	103294	17.855	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.242	165	211048	16.943	ng/ul	0.00
31) 4-Chloroaniline-d4	10.753	131	240846	15.999	ng/ul	0.00
46) Dimethylphthalate-d6	13.867	166	825557	18.505	ng/ul	0.00
49) Acenaphthylene-d8	14.155	160	909092	18.642	ng/ul	0.00
54) 4-Nitrophenol-d4	14.690	143	89616m	15.687	ng/ul	0.00
60) Fluorene-d10	15.459	176	713688	16.229	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.589	200	71606	8.589	ng/ul	0.00
73) Anthracene-d10	17.316	188	1109225	16.460	ng/ul	0.00
81) Pyrene-d10	19.613	212	1213358	17.407	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.296	264	999823	14.433	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.028	94	17638m	1.032	ng/ul	

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

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ALS Vial : 26 Sample Multiplier: 1

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Instrument :
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ClientSampleId :
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