Quantitation Report (Qedit)

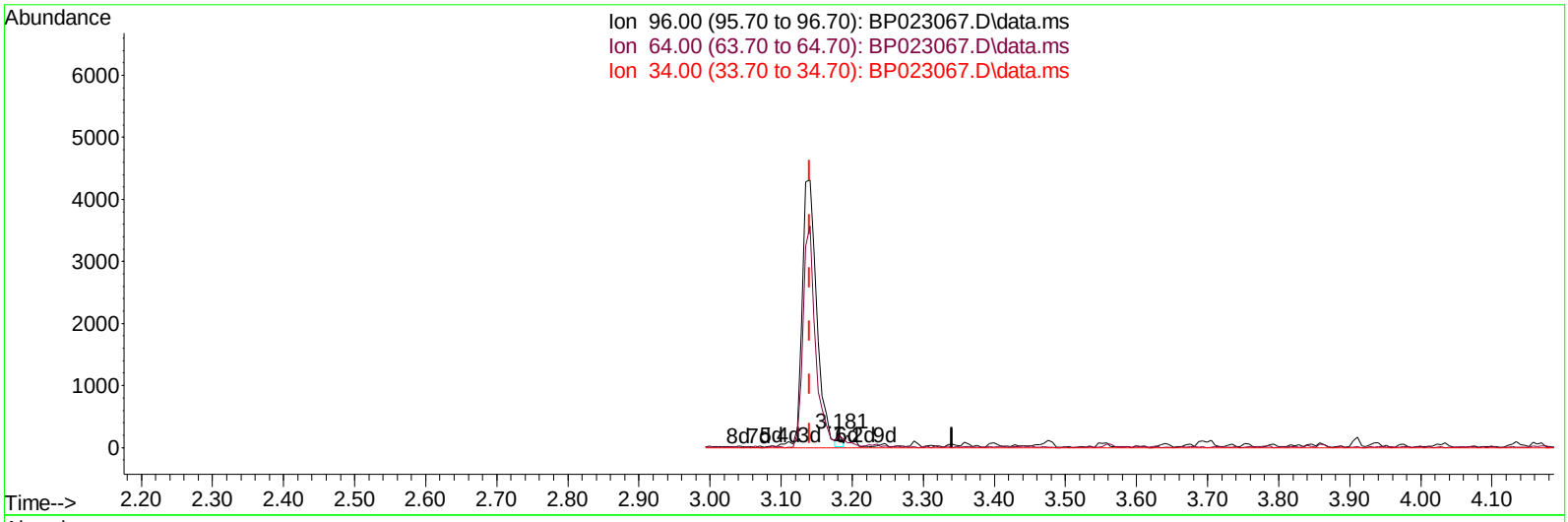
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023067.D
Acq On : 13 Nov 2024 05:24
Operator : RC/JU
Sample : P4687-21
Misc :
ALS Vial : 32 Sample Multiplier: 1

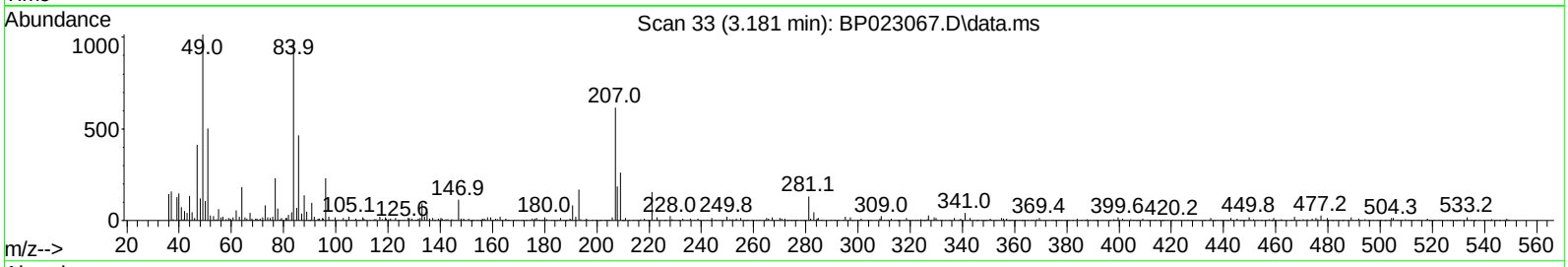
Quant Time: Nov 13 06:07:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

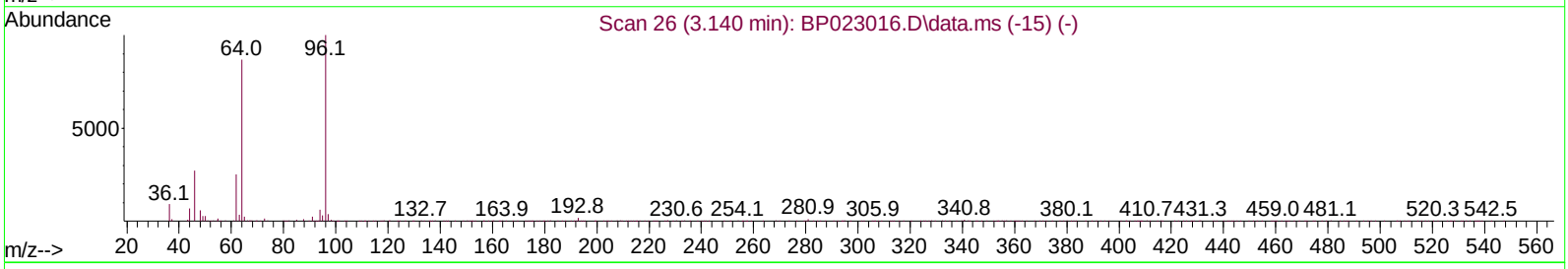
Instrument :
BNA_P
ClientSampleId :
C0CD5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024







TIC: BP023067.D\data.ms

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

3.181min (+ 0.041) 0.08 ng/uL

response 94

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	79.65
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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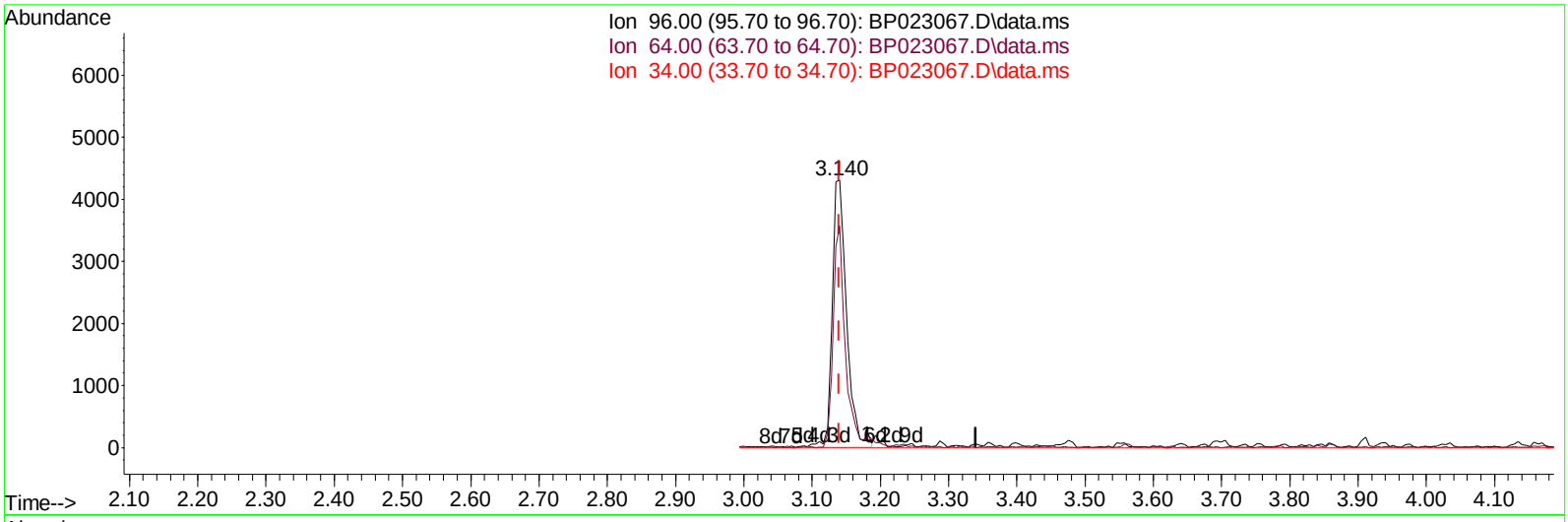

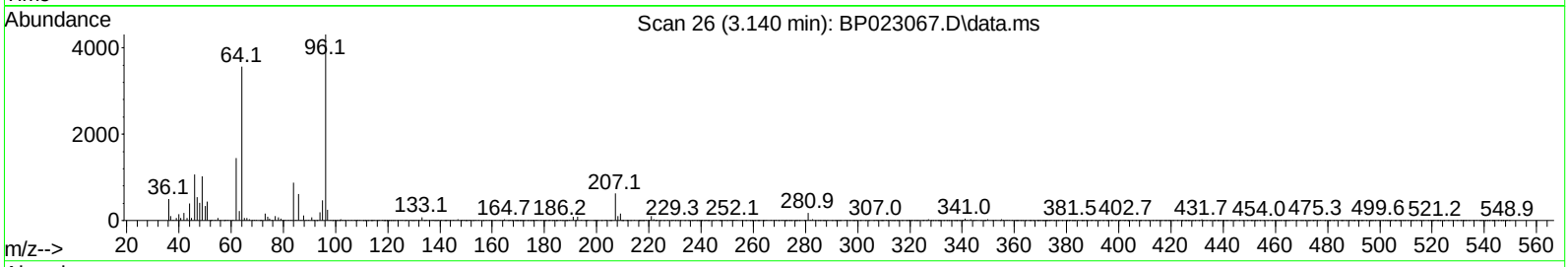

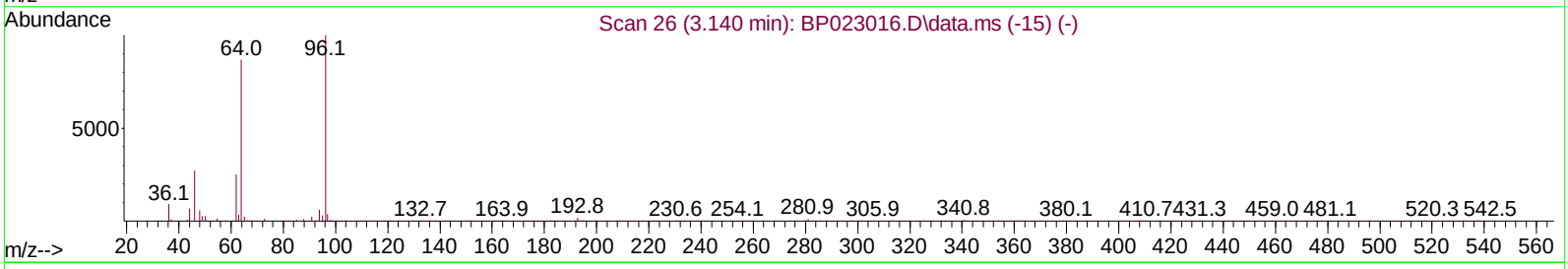

TIC: BP023067.D\data.ms

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

3.140min (+ 0.000) 5.22 ng/uL m

response 6297

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	67.80	82.83#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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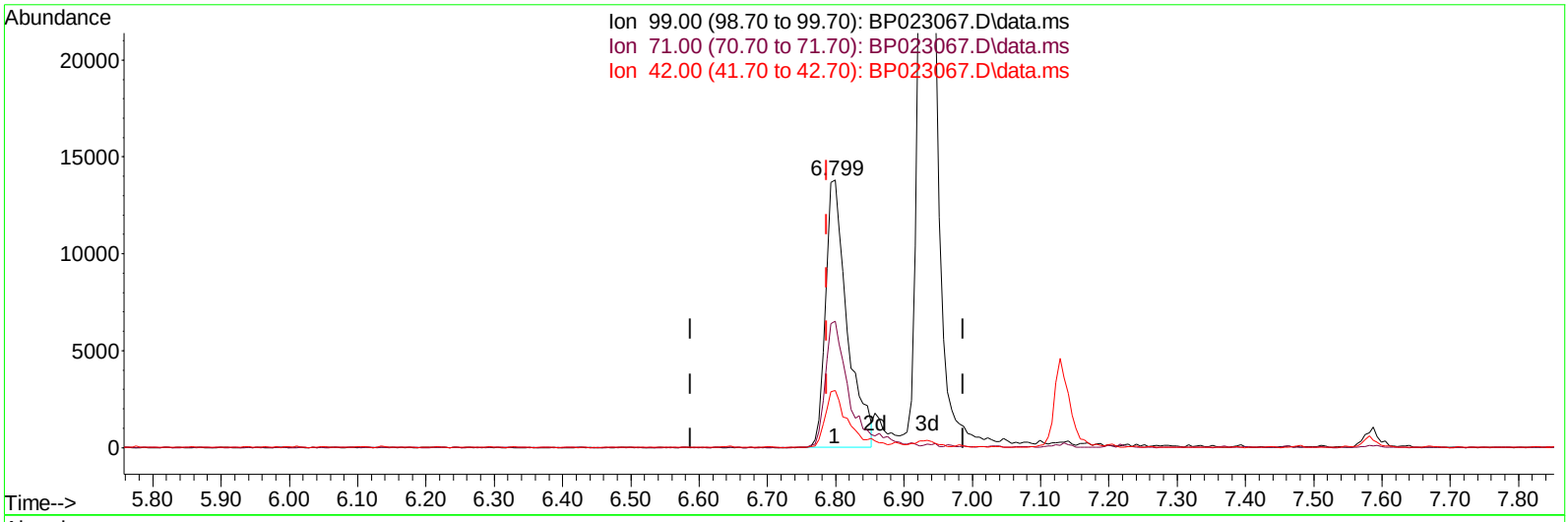

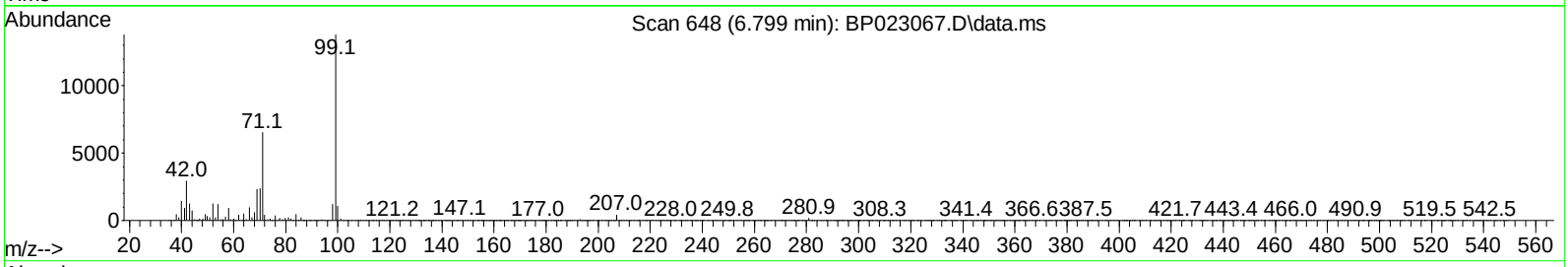

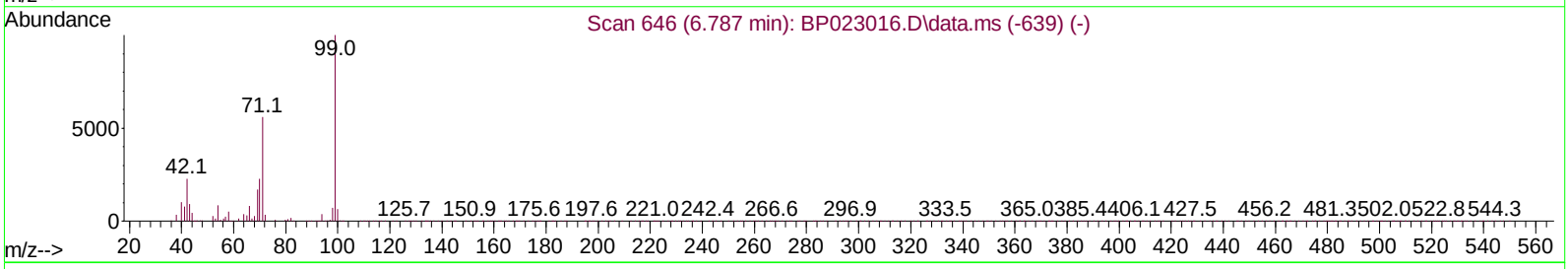

TIC: BP023067.D\data.ms

(7) Phenol-d5 (S)

6.799min (+ 0.012) 7.09 ng/ul

response 30381

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	47.30
42.00	21.10	21.25
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
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Instrument :
BNA_P
ClientSampleId :
C0CD5

Manual IntegrationsAPPROVED

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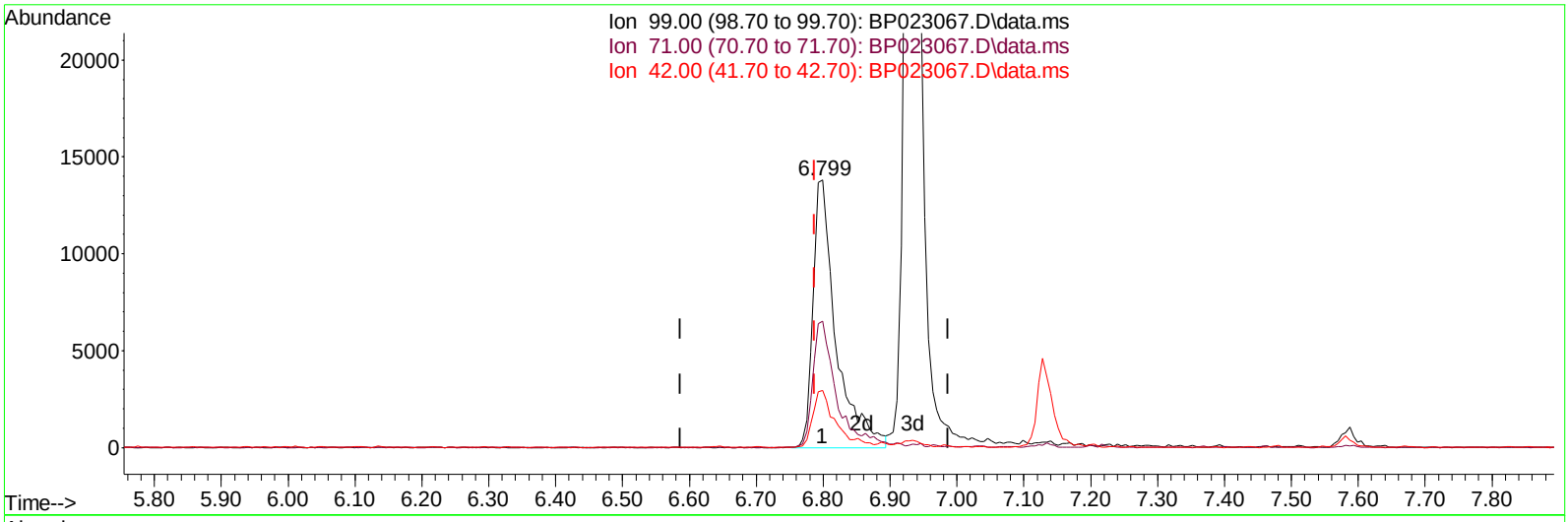

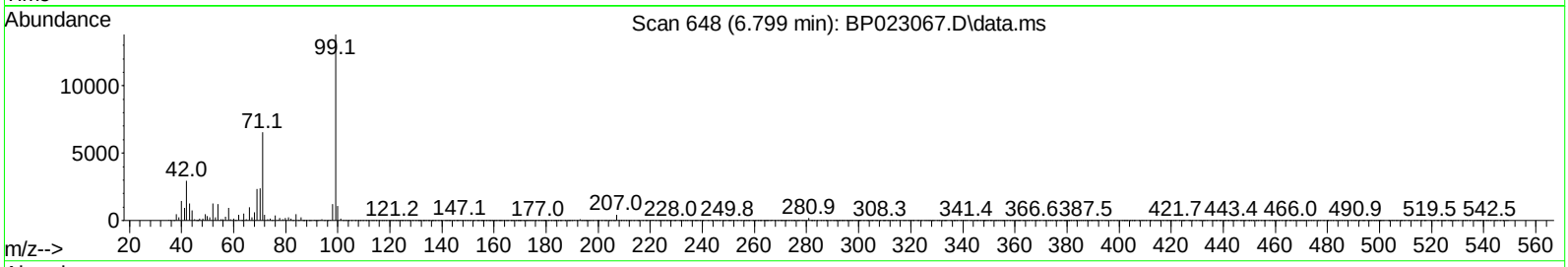

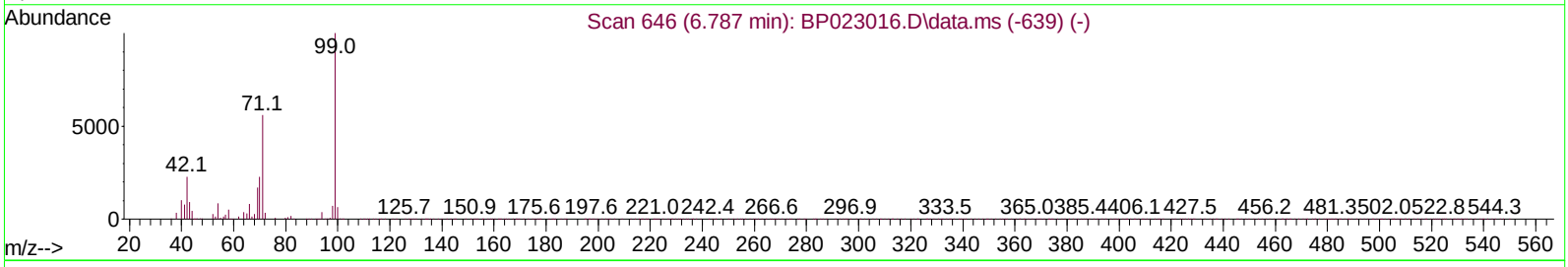

TIC: BP023067.D\data.ms

(7) Phenol-d5 (S)

6.799min (+ 0.012) 7.66 ng/ul m

response 32860

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	47.30
42.00	21.10	21.25
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023067.D
Acq On : 13 Nov 2024 05:24
Operator : RC/JU
Sample : P4687-21
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Nov 13 06:07:02 2024
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QLast Update : Wed Nov 13 04:49:01 2024
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Instrument :
BNA_P
ClientSampleId :
C0CD5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
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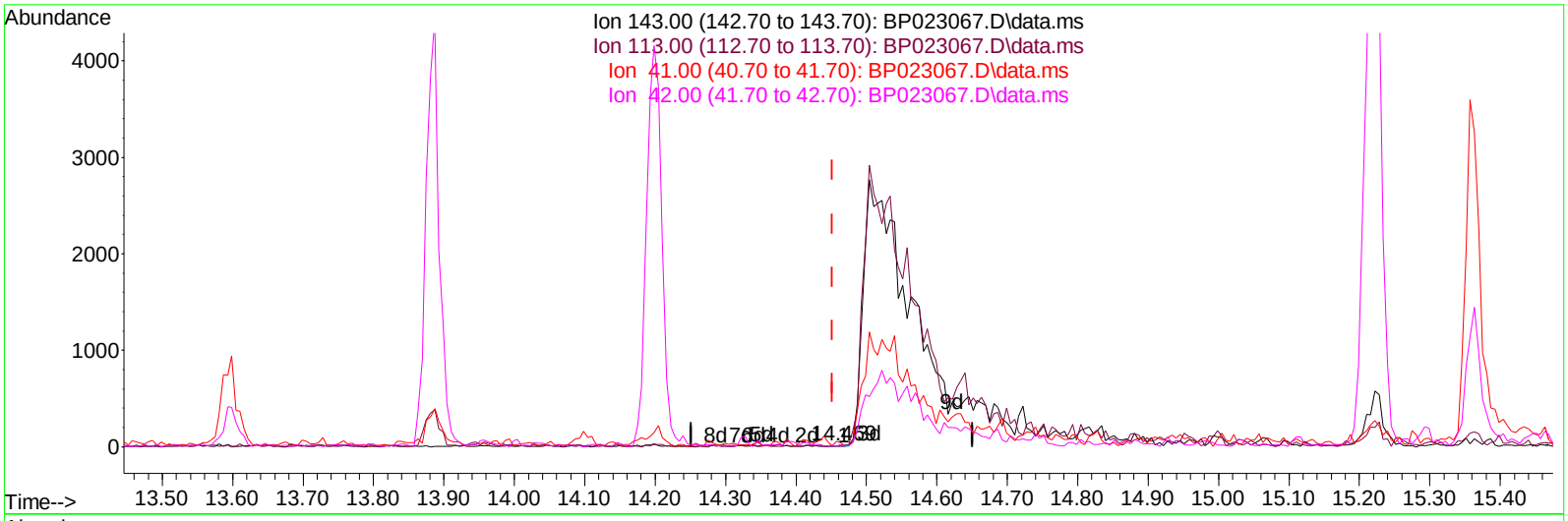

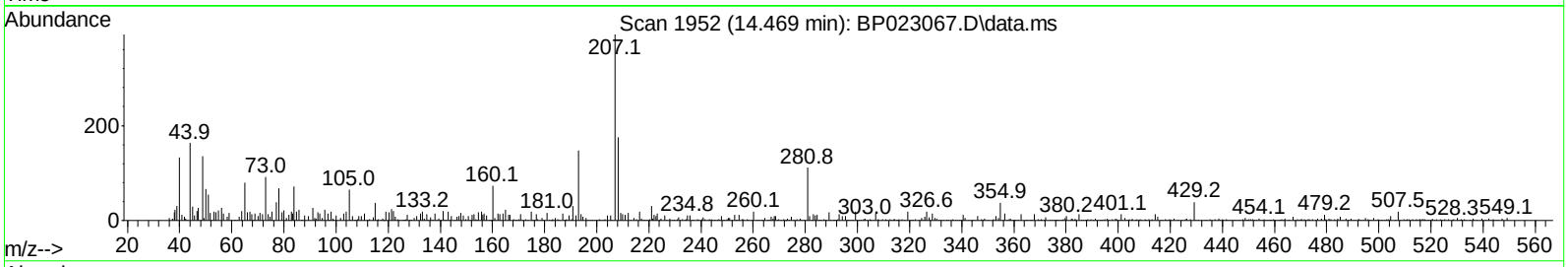

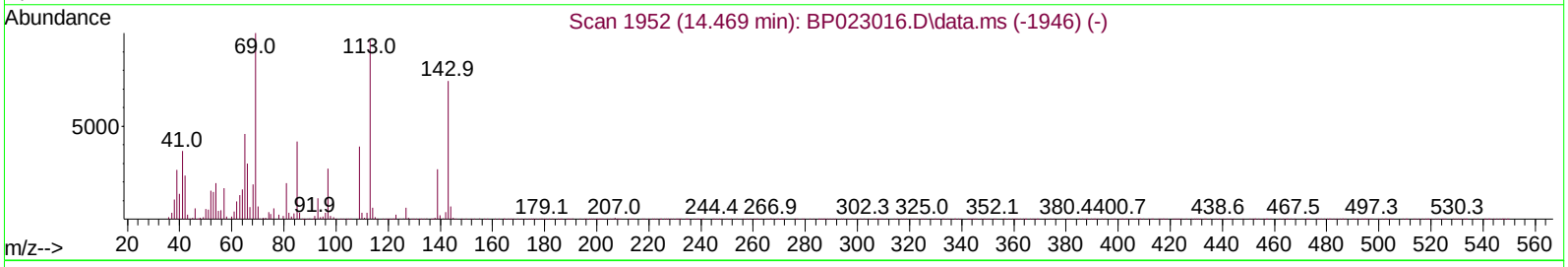

TIC: BP023067.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.469min (+ 0.018) 0.01 ng/ul

response 17

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	15.00#
41.00	39.20	60.00#
42.00	25.90	60.00#

Quantitation Report (Qedit)

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Instrument :
BNA_P
ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
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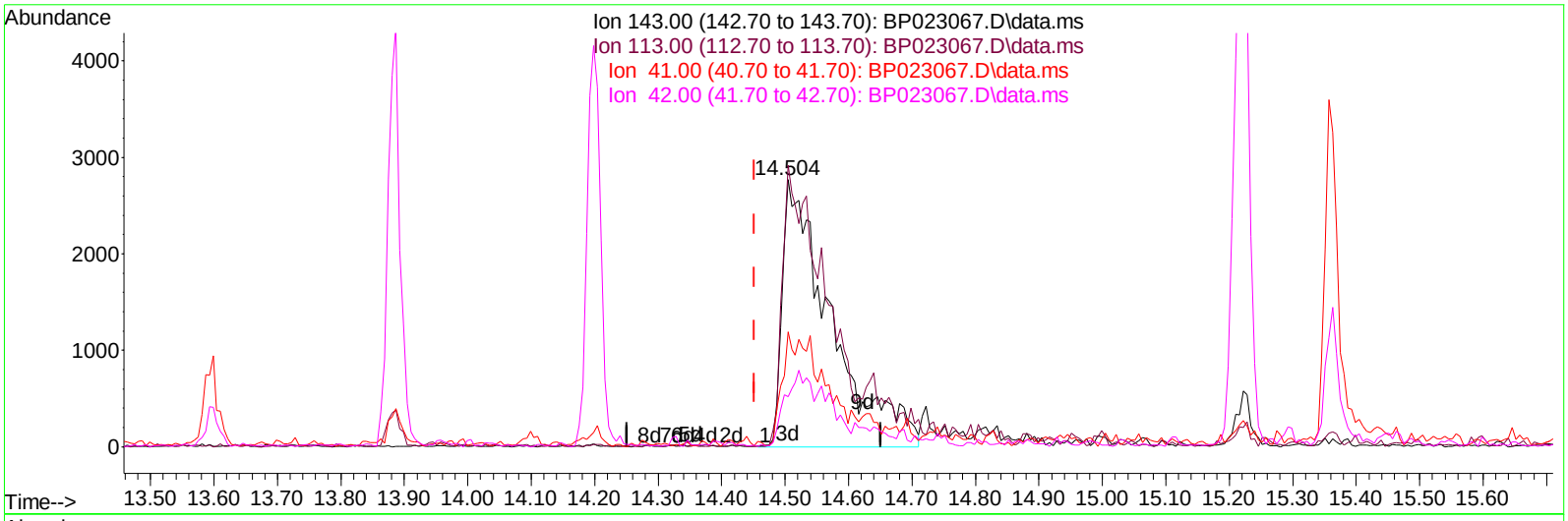

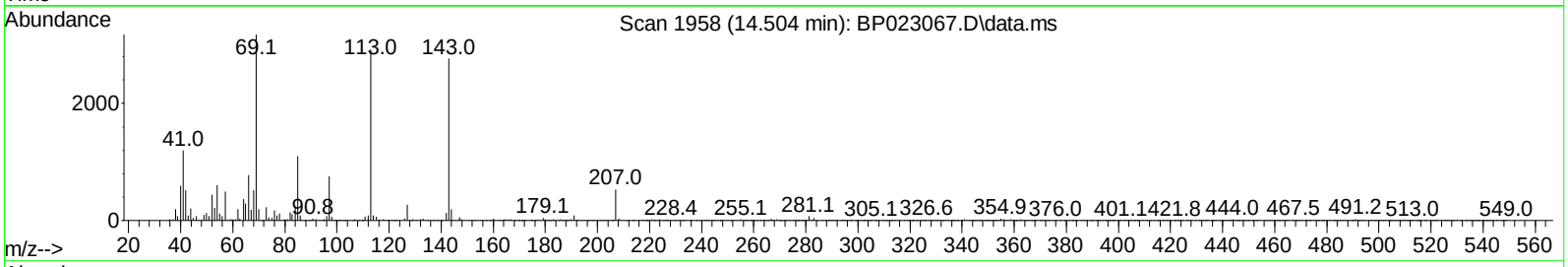

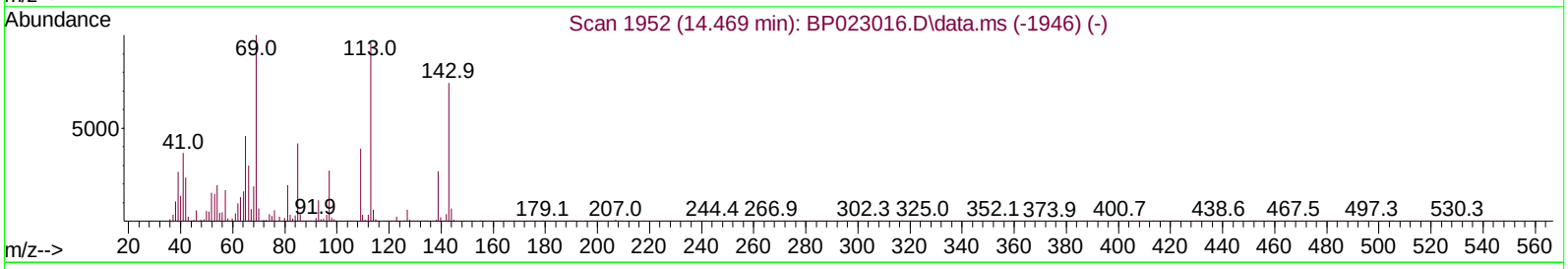

TIC: BP023067.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (+ 0.053) 7.14 ng/ul m

response 14709

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	105.57
41.00	39.20	43.04
42.00	25.90	18.79#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023067.D
Acq On : 13 Nov 2024 05:24
Operator : RC/JU
Sample : P4687-21
Misc :
ALS Vial : 32 Sample Multiplier: 1

Quant Time: Nov 13 06:08:40 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
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Instrument :
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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	7.581	152	57990	20.000	ng/ul	0.00
20) Naphthalene-d8	10.334	136	232639	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.199	164	190128	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.010	188	504188	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.433	240	581339	20.000	ng/ul	-0.02
88) Perylene-d12	24.645	264	683611	20.000	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6297m	5.220	ng/uL	0.00
4) Pyridine-d5	3.558	84	31834	8.881	ng/ul	0.00
7) Phenol-d5	6.799	99	32860m	7.664	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	73165	29.046	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	79297	25.254	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	63434	17.980	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	46293	28.583	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	53023	27.461	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	105509	26.094	ng/ul	0.00
31) 4-Chloroaniline-d4	10.481	131	126823	26.291	ng/ul	0.00
46) Dimethylphthalate-d6	13.599	166	447430	32.652	ng/ul	-0.02
49) Acenaphthylene-d8	13.887	160	404666	28.302	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.504	143	14709m	7.143	ng/ul	0.05
60) Fluorene-d10	15.222	176	380062	31.635	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	79660	26.375	ng/ul	-0.01
73) Anthracene-d10	17.104	188	725178	33.970	ng/ul	-0.02
81) Pyrene-d10	19.486	212	963780	35.993	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.422	264	1183937	36.358	ng/ul	-0.04
Target Compounds						Qvalue

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

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