Quantitation Report (Qedit)

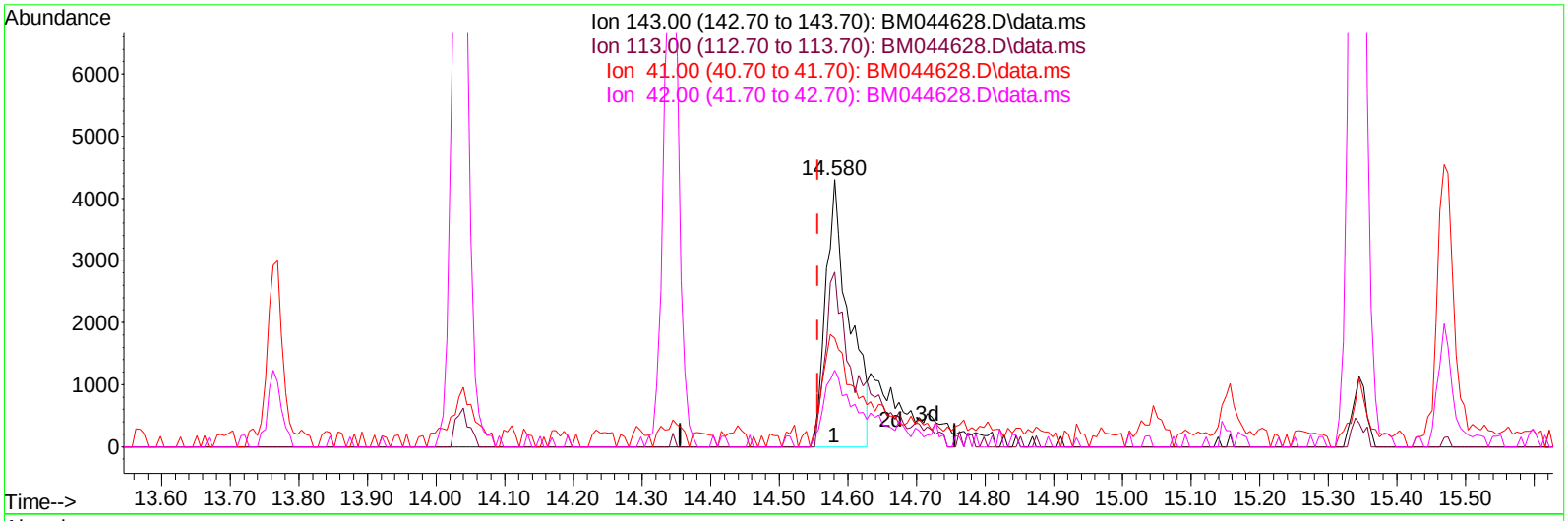
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
Data File : BM044628.D
Acq On : 15 Mar 2024 12:11
Operator : MA/JU
Sample : P1759-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

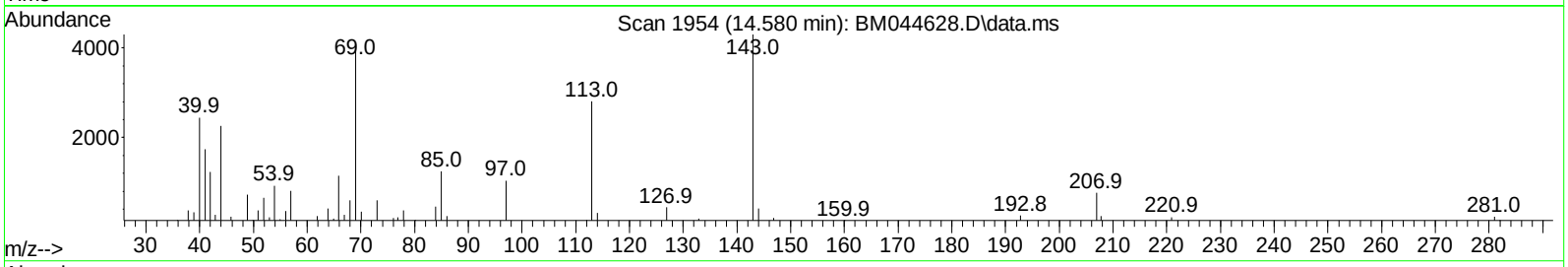
Quant Time: Mar 15 12:51:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 15 11:12:49 2024
Response via : Initial Calibration

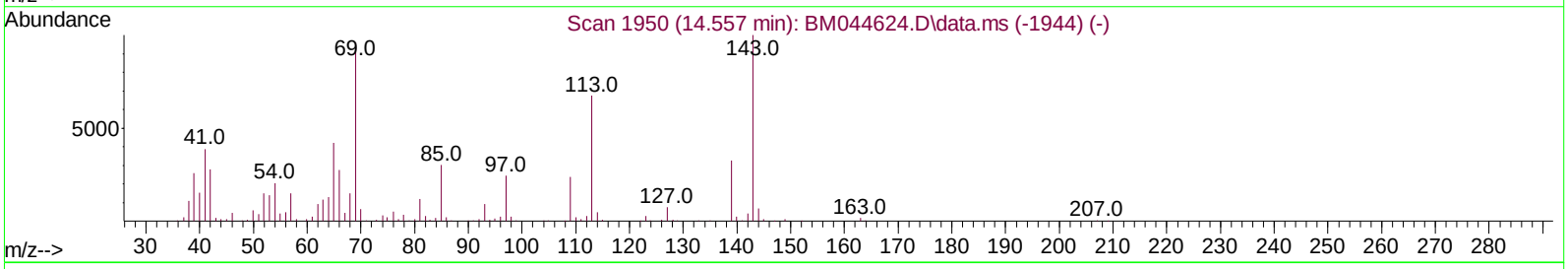
Instrument :
BNA_M
ClientSampleId :
E0746

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/18/2024
Supervised By :mohammad ahmed 03/19/2024







TIC: BM044628.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.580min (+ 0.024) 1.63 ng/ul

response 10171

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	65.32
41.00	38.40	40.57
42.00	26.60	28.70

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
Data File : BM044628.D
Acq On : 15 Mar 2024 12:11
Operator : MA/JU
Sample : P1759-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 15 12:52:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 15 11:12:49 2024
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
E0746

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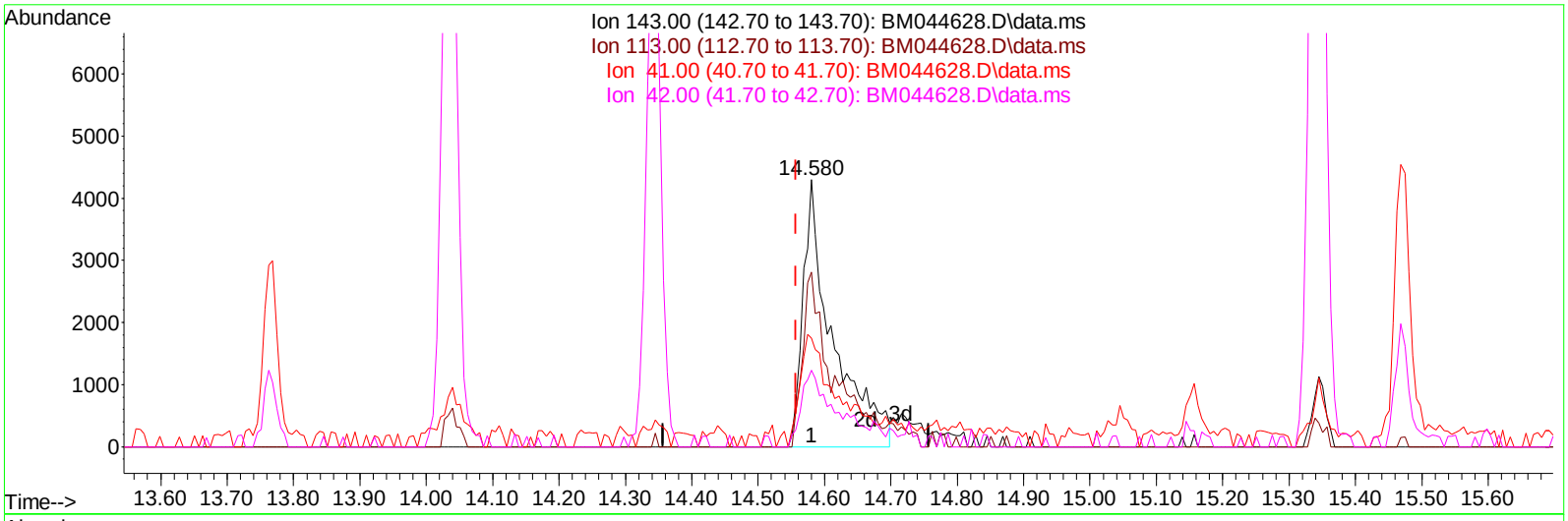

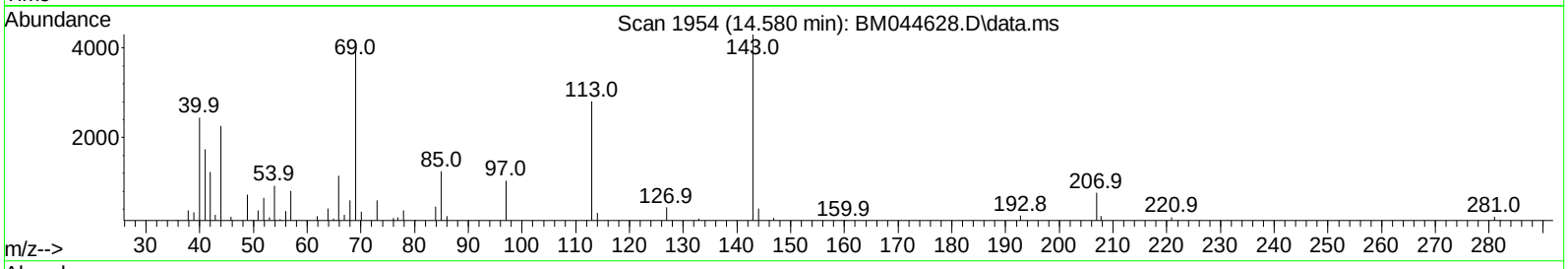

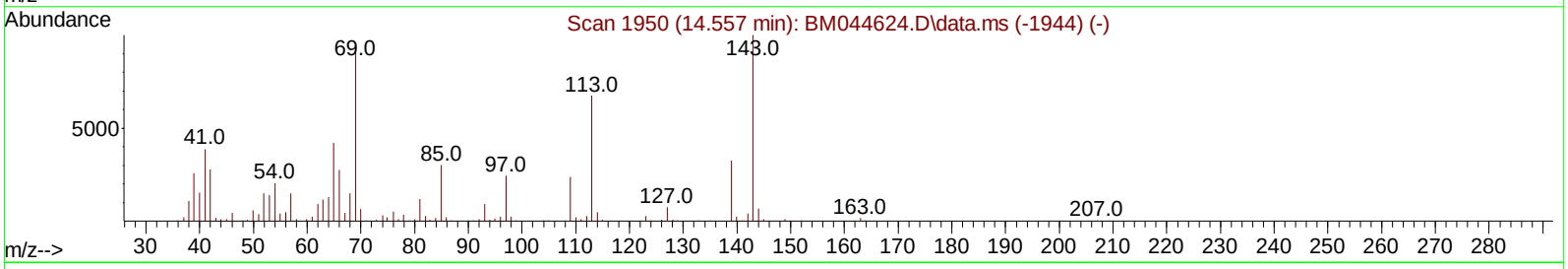

TIC: BM044628.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.580min (+ 0.024) 2.15 ng/ul m

response 13426

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	65.32
41.00	38.40	40.57
42.00	26.60	28.70

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
Data File : BM044628.D
Acq On : 15 Mar 2024 12:11
Operator : MA/JU
Sample : P1759-12
Misc :
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Quant Time: Mar 15 21:58:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	162590	20.000	ng/ul	0.00
20) Naphthalene-d8	10.481	136	655229	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.345	164	383585	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	778208	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	696549	20.000	ng/ul	0.00
88) Perylene-d12	23.545	264	845810	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	24014	5.009	ng/uL	0.00
4) Pyridine-d5	3.663	84	128029	9.074	ng/ul	0.00
7) Phenol-d5	6.875	99	84782	5.072	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	353302	34.217	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	291654	23.742	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	167887	12.788	ng/ul	0.00
21) Nitrobenzene-d5	8.857	128	203815	36.940	ng/ul	0.00
24) 2-Nitrophenol-d4	9.575	143	169640	28.521	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.104	165	300169	29.652	ng/ul	0.00
31) 4-Chloroaniline-d4	10.628	131	485797	28.895	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	1158913	38.515	ng/ul	0.00
49) Acenaphthylene-d8	14.033	160	1280861	37.221	ng/ul	0.00
54) 4-Nitrophenol-d4	14.580	143	13426m	2.152	ng/ul	0.02
60) Fluorene-d10	15.345	176	988982	39.112	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.474	200	70157	13.888	ng/ul	0.00
73) Anthracene-d10	17.198	188	1560487	41.951	ng/ul	0.00
81) Pyrene-d10	19.498	212	1789807	41.895	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.403	264	1872847	42.127	ng/ul	0.00

Target Compounds Qvalue

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

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