Quantitation Report (Qedit)

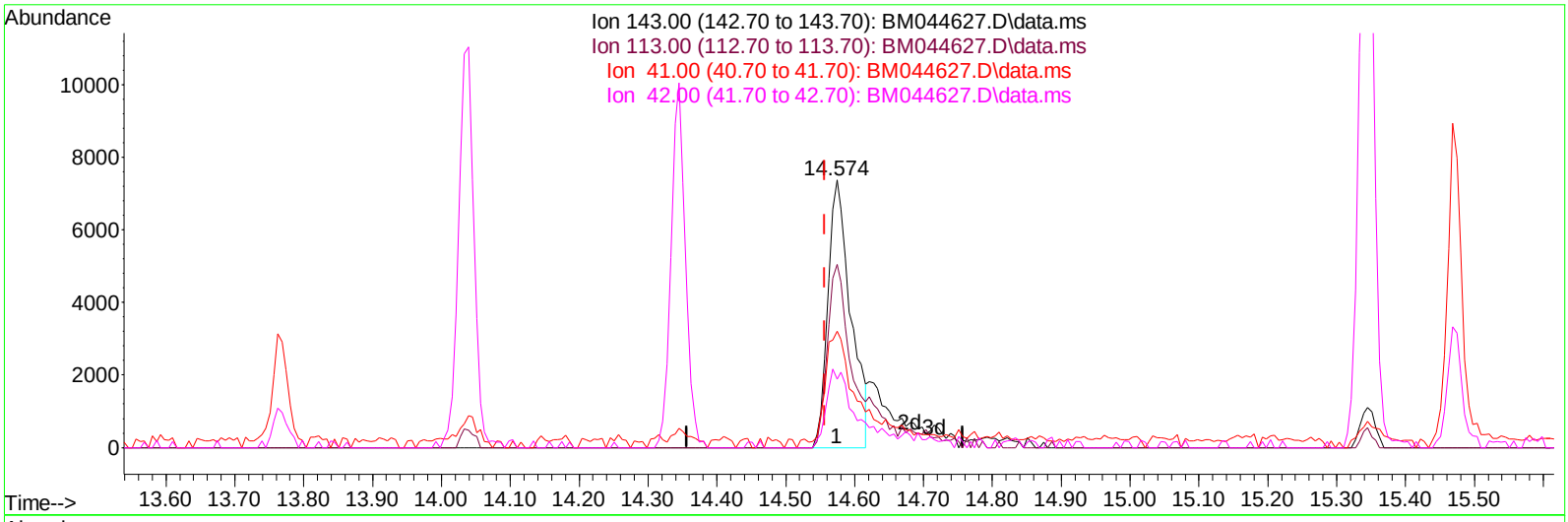
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
Data File : BM044627.D
Acq On : 15 Mar 2024 11:34
Operator : MA/JU
Sample : P1759-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

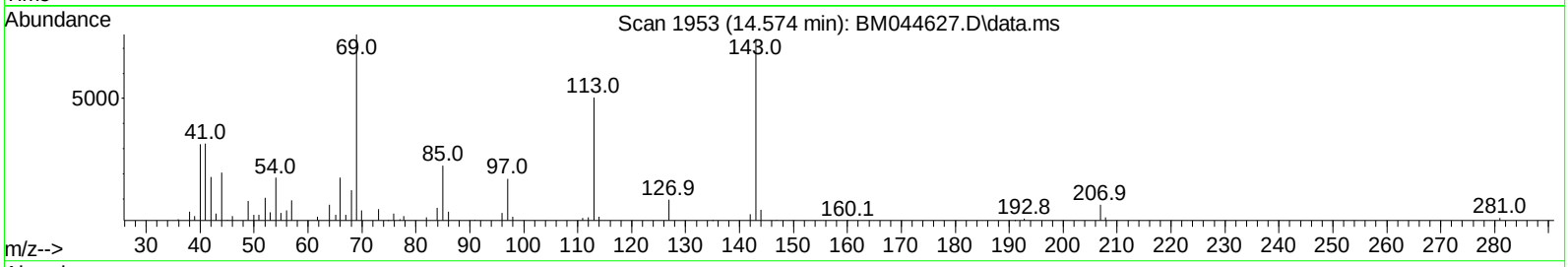
Quant Time: Mar 15 12:08:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 15 11:12:49 2024
Response via : Initial Calibration

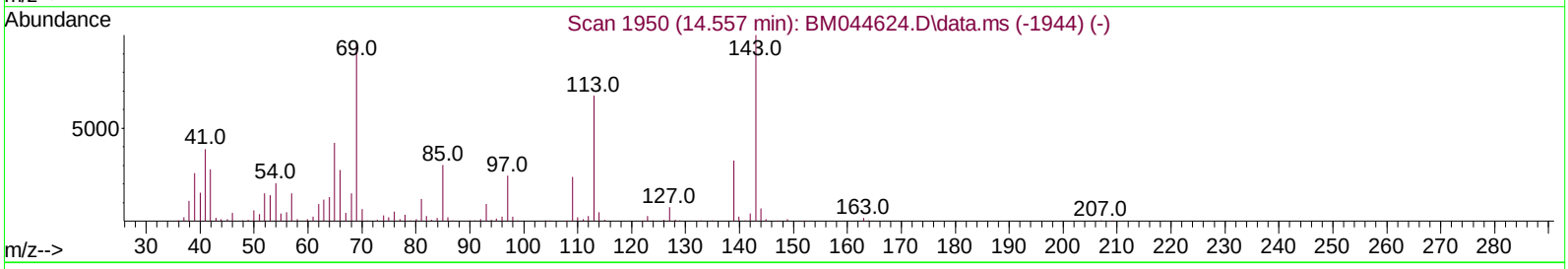
Instrument :
BNA_M
ClientSampleId :
E0745

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/15/2024
Supervised By :mohammad ahmed 03/19/2024







TIC: BM044627.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.574min (+ 0.018) 2.38 ng/ul

response 16820

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	68.45
41.00	38.40	43.61
42.00	26.60	25.68

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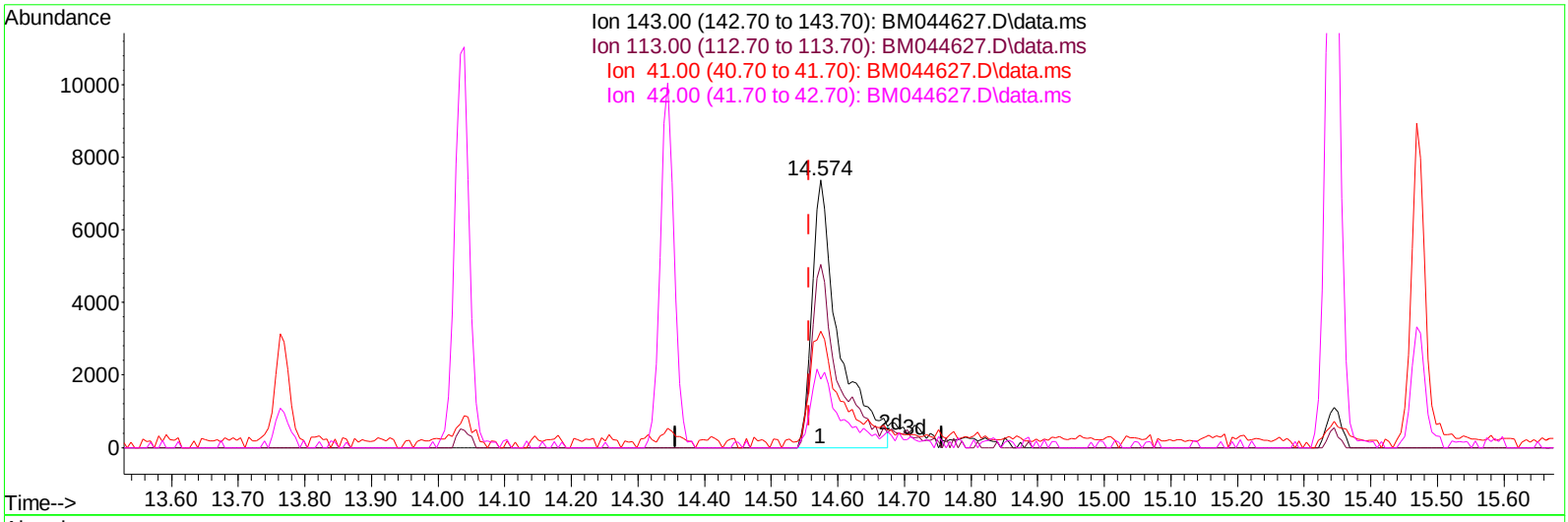

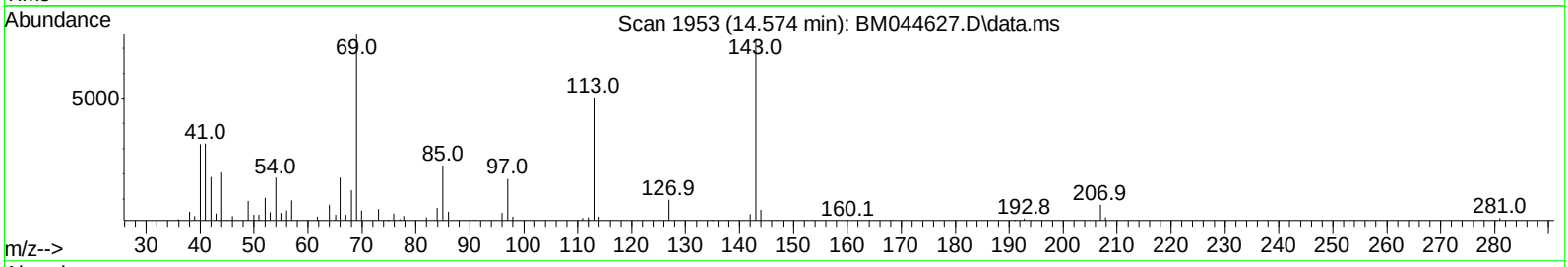

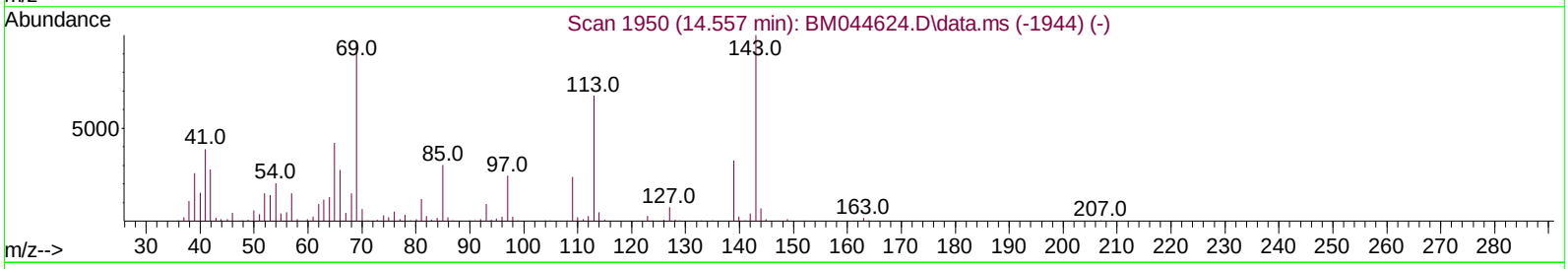

TIC: BM044627.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.574min (+ 0.018) 2.95 ng/ul m

response 20846

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	68.45
41.00	38.40	43.61
42.00	26.60	25.68

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031624\
Data File : BM044627.D
Acq On : 15 Mar 2024 11:34
Operator : MA/JU
Sample : P1759-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Mar 15 21:56:19 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 :
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ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/15/2024
Supervised By :mohammad ahmed 03/19/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.698	152	172276	20.000	ng/ul	0.00
20) Naphthalene-d8	10.480	136	702460	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.345	164	433860	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	900655	20.000	ng/ul	0.00
79) Chrysene-d12	21.297	240	869356	20.000	ng/ul	0.00
88) Perylene-d12	23.544	264	1093644	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.257	96	23759	4.678	ng/uL	0.00
4) Pyridine-d5	3.663	84	116831	7.815	ng/ul	0.00
7) Phenol-d5	6.875	99	84935	4.795	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	335406	30.658	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	274743	21.108	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	159897	11.495	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	191994	32.458	ng/ul	0.00
24) 2-Nitrophenol-d4	9.575	143	184259	28.896	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.104	165	288545	26.588	ng/ul	0.00
31) 4-Chloroaniline-d4	10.628	131	477608	26.498	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	1127421	33.127	ng/ul	0.00
49) Acenaphthylene-d8	14.039	160	1255397	32.254	ng/ul	0.00
54) 4-Nitrophenol-d4	14.574	143	20846m	2.954	ng/ul	0.02
60) Fluorene-d10	15.345	176	979240	34.239	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.474	200	123282	21.087	ng/ul	0.00
73) Anthracene-d10	17.198	188	1571178	36.496	ng/ul	0.00
81) Pyrene-d10	19.498	212	1847846	34.656	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.403	264	2068374	35.982	ng/ul	0.00

Target Compounds Qvalue

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

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