Quantitation Report (Qedit)

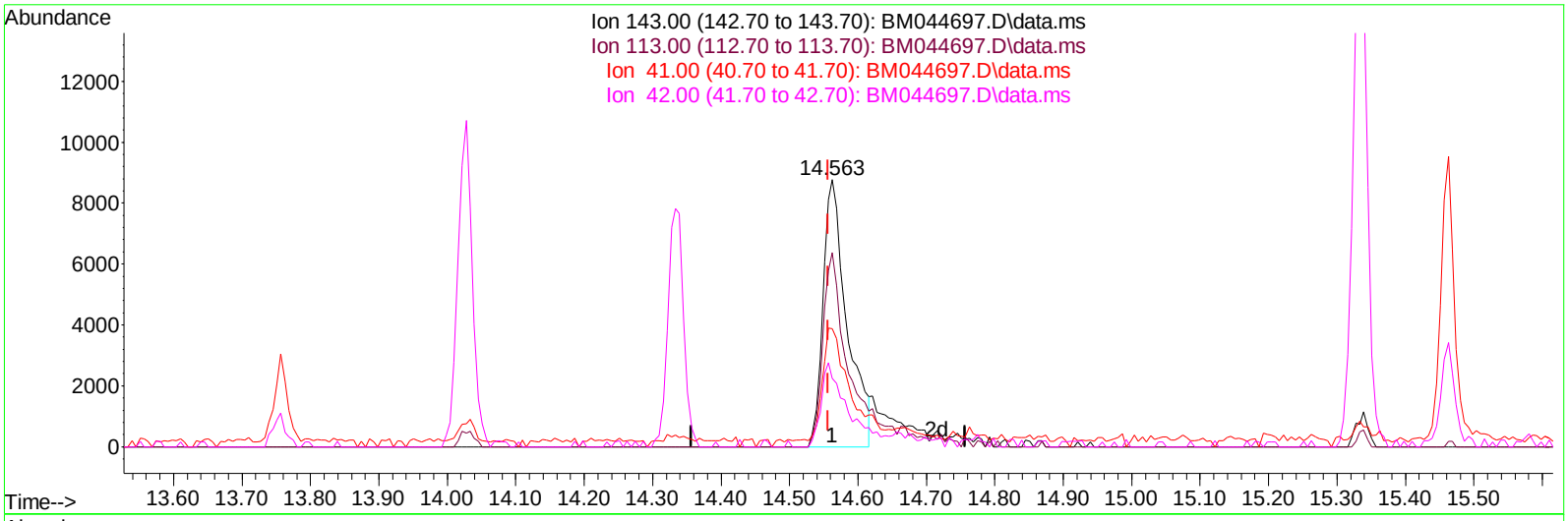
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032124\
Data File : BM044697.D
Acq On : 21 Mar 2024 12:37
Operator : MA/JU
Sample : P1813-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

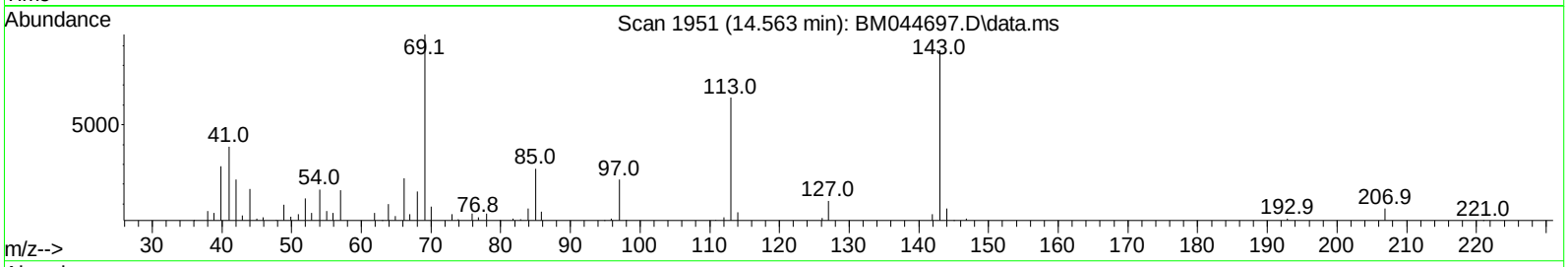
Quant Time: Mar 21 13:07:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 15 11:12:49 2024
Response via : Initial Calibration

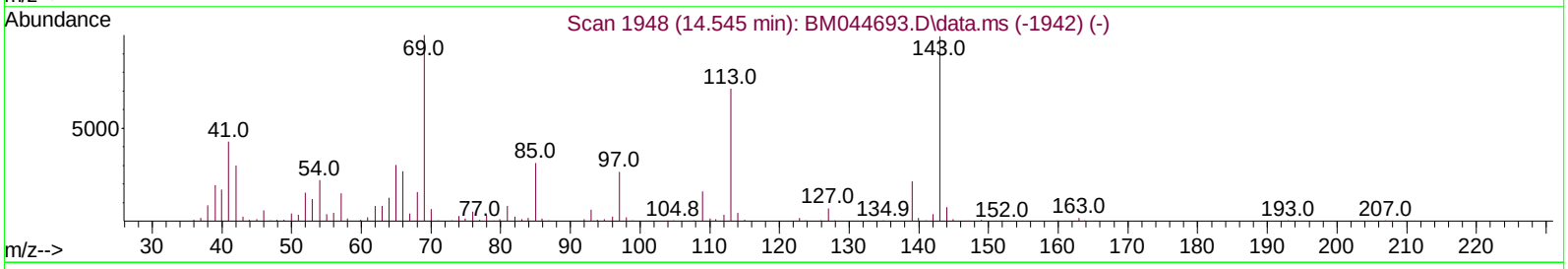
Instrument :
BNA_M
ClientSampleId :
E0LX2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/21/2024
Supervised By :mohammad ahmed 03/26/2024







TIC: BM044697.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.006) 3.81 ng/ul

response 21281

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	72.67
41.00	38.40	44.31
42.00	26.60	25.63

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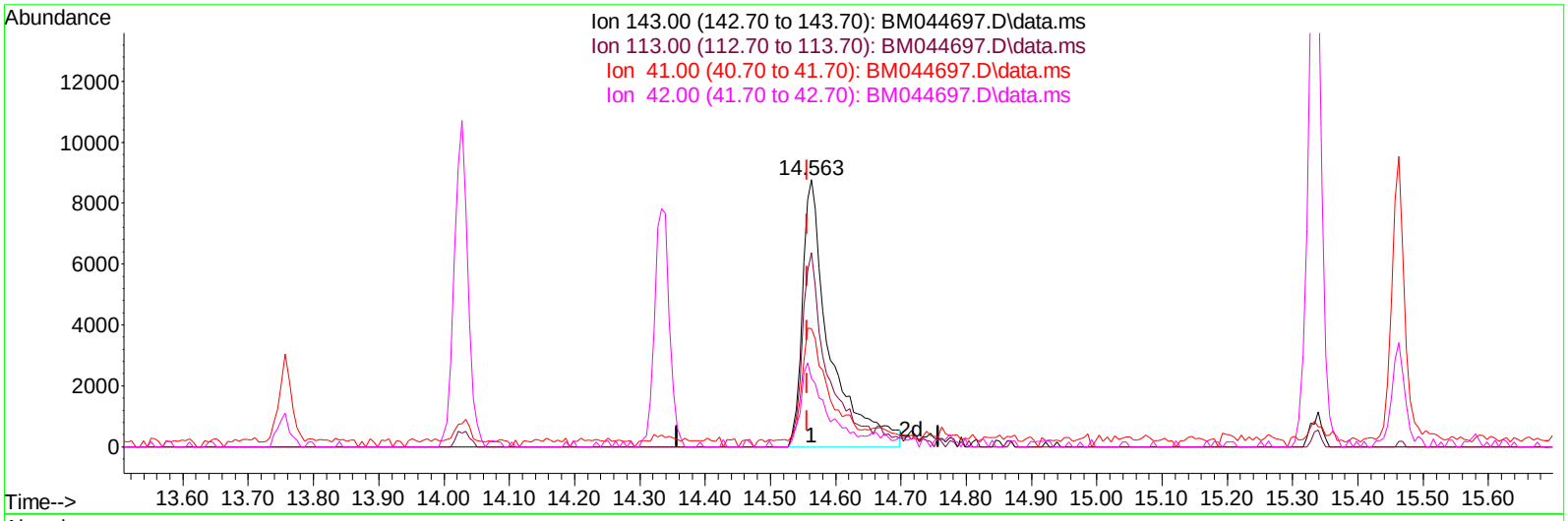

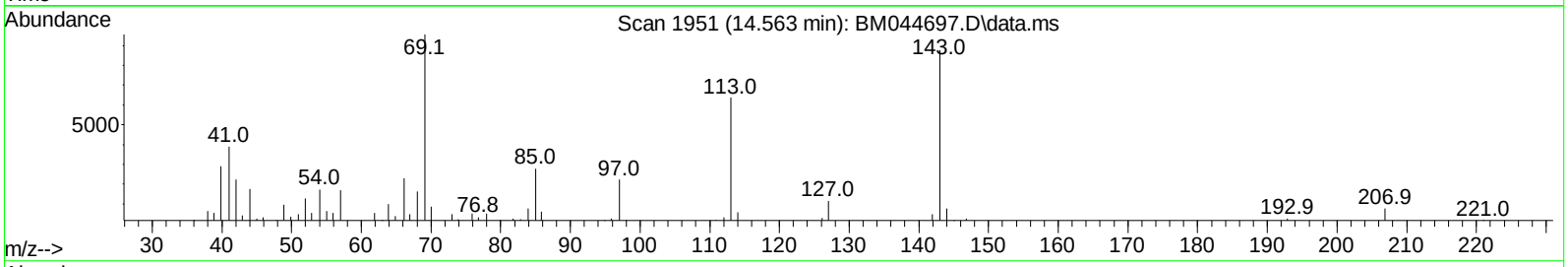

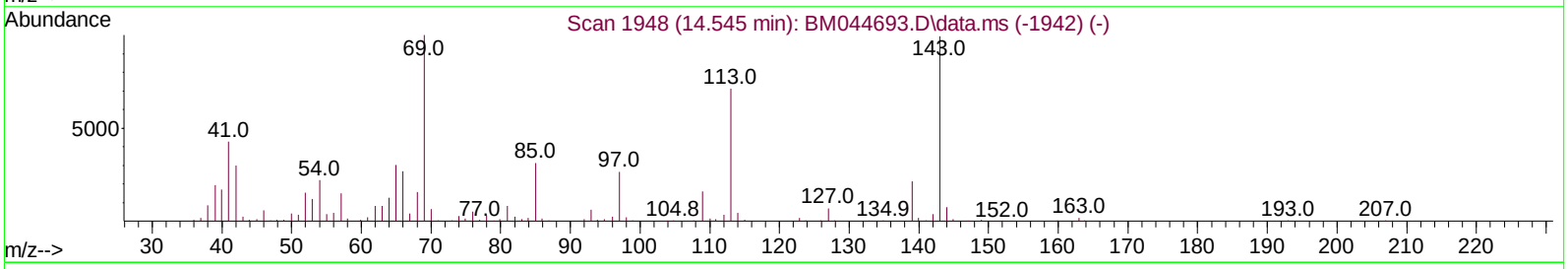

TIC: BM044697.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.006) 4.58 ng/ul m

response 25558

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	63.70	72.67
41.00	38.40	44.31
42.00	26.60	25.63

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Supervised By :mohammad ahmed 03/26/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	152838	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	613896	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.333	164	343021	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.092	188	662257	20.000	ng/ul	0.00
79) Chrysene-d12	21.286	240	593281	20.000	ng/ul	-0.01
88) Perylene-d12	23.533	264	740819	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	20283	4.501	ng/uL	0.00
4) Pyridine-d5	3.658	84	102015	7.691	ng/ul	0.00
7) Phenol-d5	6.863	99	92295	5.874	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	294928	30.386	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.222	132	265687	23.009	ng/ul	-0.01
15) 4-Methylphenol-d8	8.393	113	166968	13.530	ng/ul	-0.01
21) Nitrobenzene-d5	8.851	128	168279	32.553	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	168067	30.159	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.092	165	271670	28.644	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.622	131	374260	23.759	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	949113	35.273	ng/ul	-0.01
49) Acenaphthylene-d8	14.028	160	1049389	34.101	ng/ul	0.00
54) 4-Nitrophenol-d4	14.563	143	25558m	4.580	ng/ul	0.00
60) Fluorene-d10	15.333	176	816904	36.127	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	130198	30.287	ng/ul	-0.01
73) Anthracene-d10	17.192	188	1248620	39.444	ng/ul	0.00
81) Pyrene-d10	19.492	212	1417942	38.967	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.392	264	1547556	39.744	ng/ul	0.00
Target Compounds						Qvalue

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

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