Quantitation Report (Qedit)

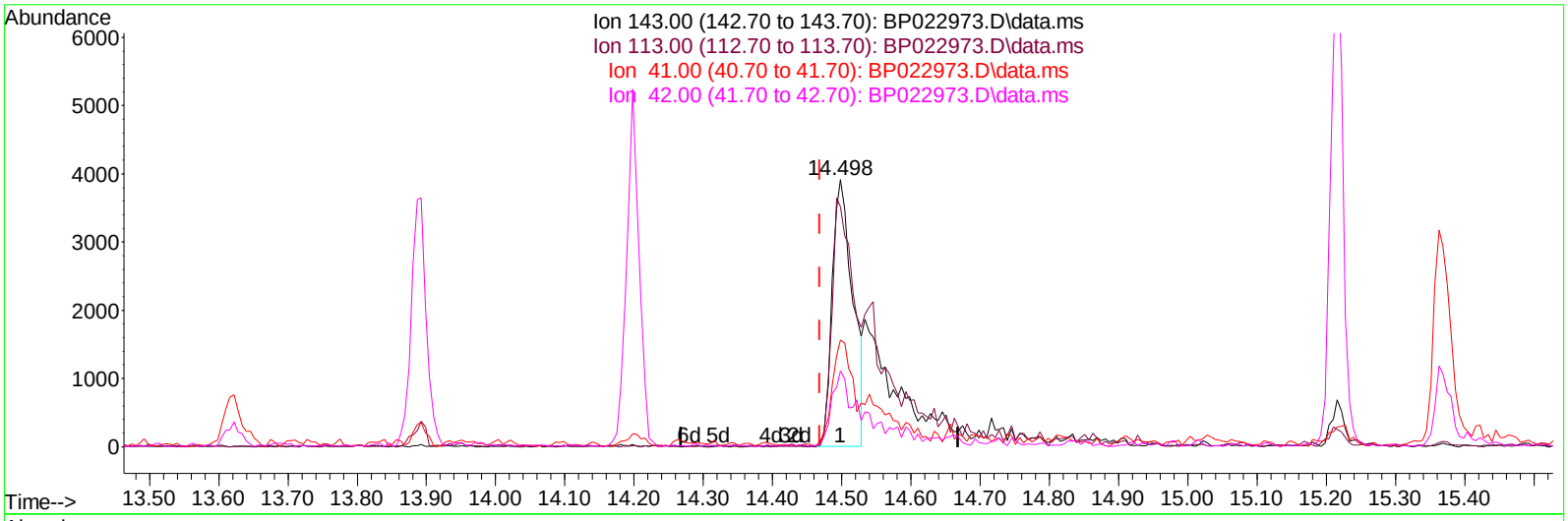
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022973.D
Acq On : 09 Nov 2024 19:17
Operator : RC/JU
Sample : P4746-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

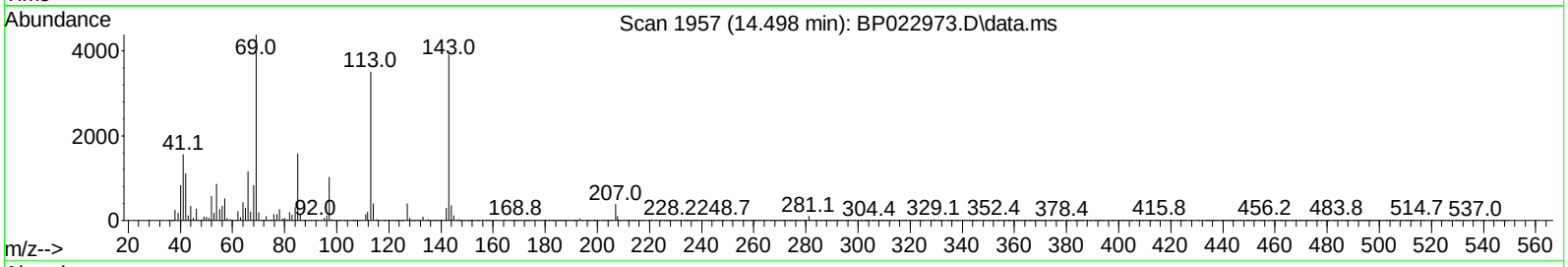
Quant Time: Nov 09 23:26:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration

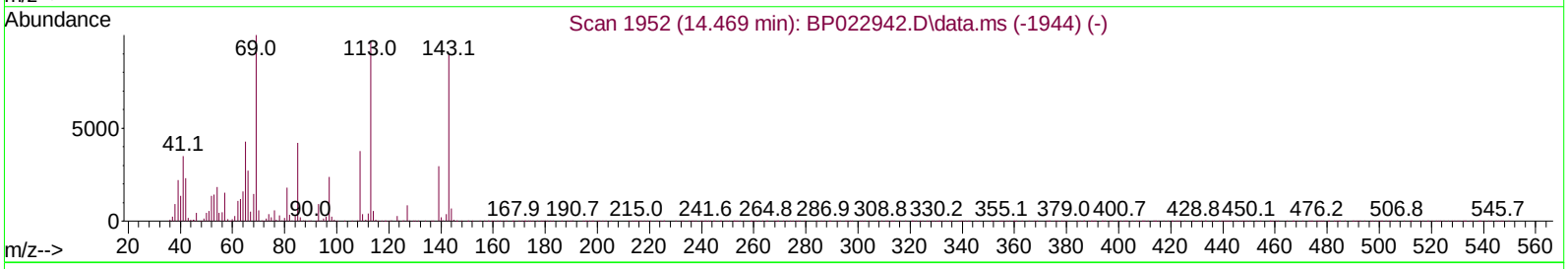
Instrument :
BNA_P
ClientSampleId :
GCP79

Manual IntegrationsAPPROVED

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







TIC: BP022973.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.029) 3.70 ng/ul

response 8031

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	89.88
41.00	39.20	39.90
42.00	25.90	28.53

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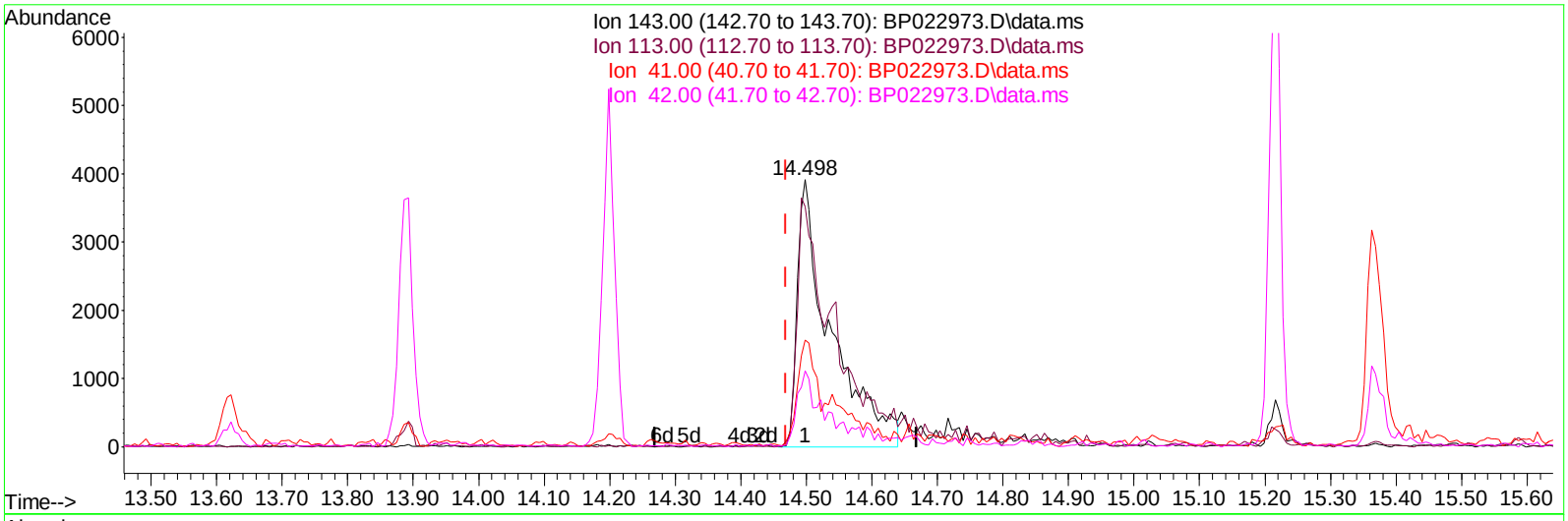

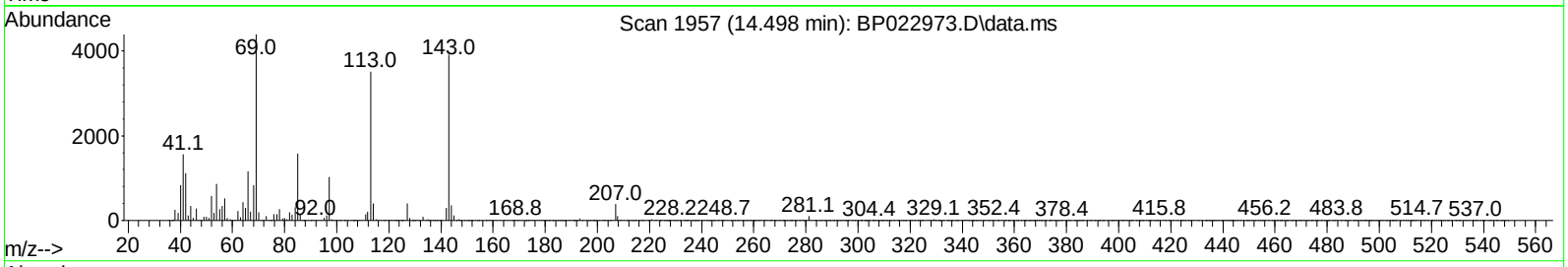

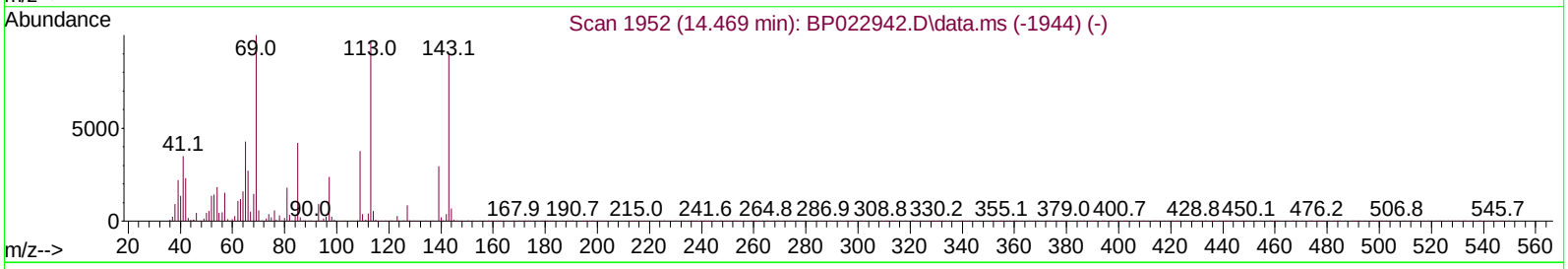

TIC: BP022973.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.029) 6.40 ng/ul m

response 13869

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	89.88
41.00	39.20	39.90
42.00	25.90	28.53

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	61639	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	242166	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.198	164	200151	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.010	188	511785	20.000	ng/ul	-0.02
79) Chrysene-d12	21.451	240	586904	20.000	ng/ul	0.00
88) Perylene-d12	24.668	264	713477	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.146	96	5163	4.026	ng/uL	0.00
4) Pyridine-d5	3.569	84	23507	6.170	ng/ul	0.01
7) Phenol-d5	6.805	99	32193	7.064	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.940	67	77381	28.901	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	87750	26.292	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	68254	18.200	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	49877	29.585	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	59690	29.698	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	117719	27.968	ng/ul	0.00
31) 4-Chloroaniline-d4	10.504	131	33969	6.765	ng/ul	0.00
46) Dimethylphthalate-d6	13.622	166	462638	32.071	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	417831	27.759	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.498	143	13869m	6.397	ng/ul	0.03
60) Fluorene-d10	15.216	176	394921	31.225	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.369	200	83303	27.171	ng/ul	0.00
73) Anthracene-d10	17.104	188	688694	31.782	ng/ul	-0.02
81) Pyrene-d10	19.504	212	900963	33.328	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.451	264	1122433	33.027	ng/ul	-0.02

Target Compounds Qvalue

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

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