Quantitation Report (Qedit)

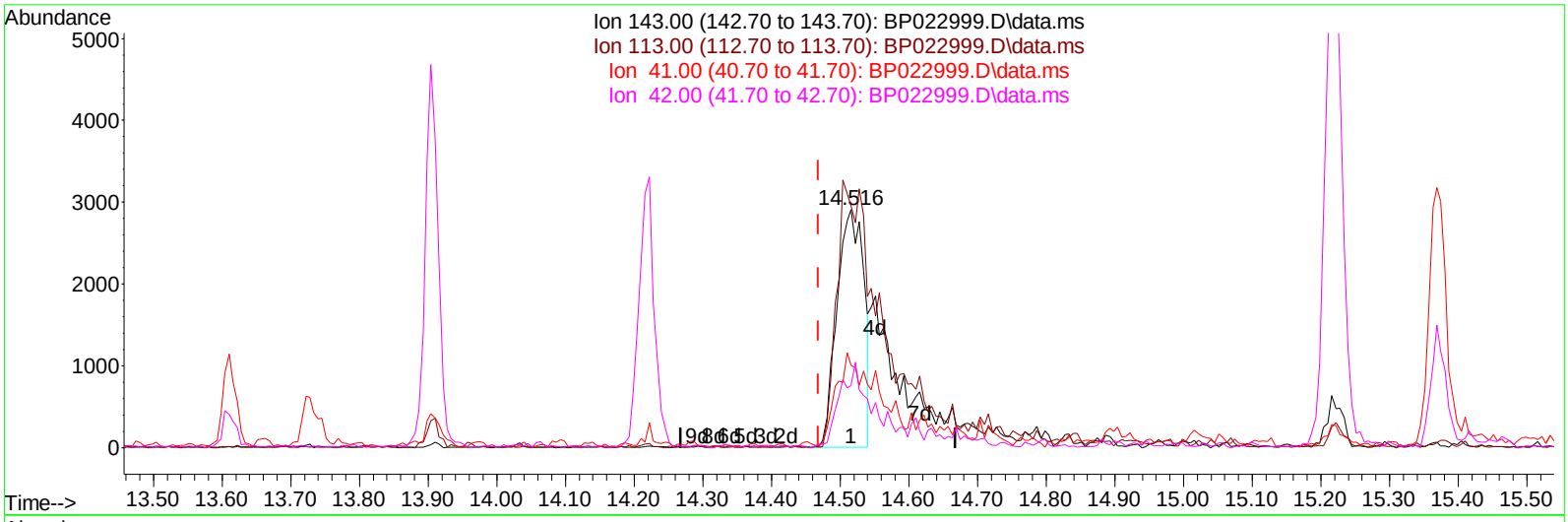
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022999.D
Acq On : 10 Nov 2024 14:14
Operator : RC/JU
Sample : P4746-05
Misc :
ALS Vial : 87 Sample Multiplier: 1

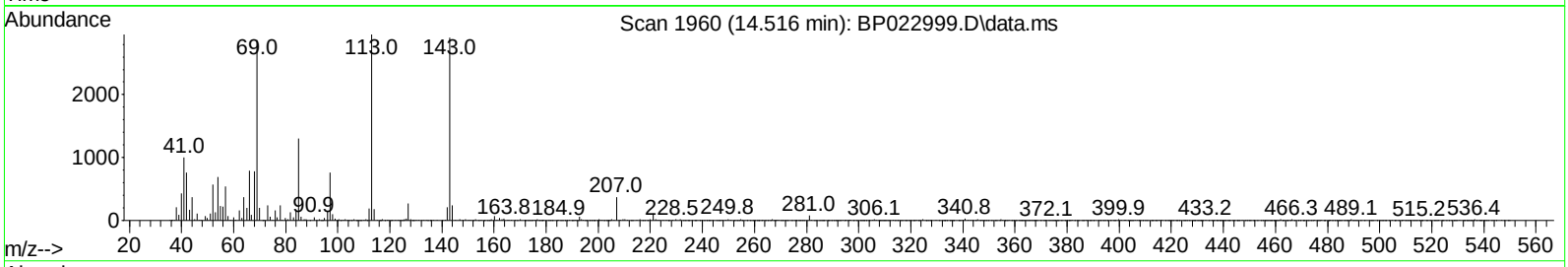
Quant Time: Nov 10 22:40:03 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration

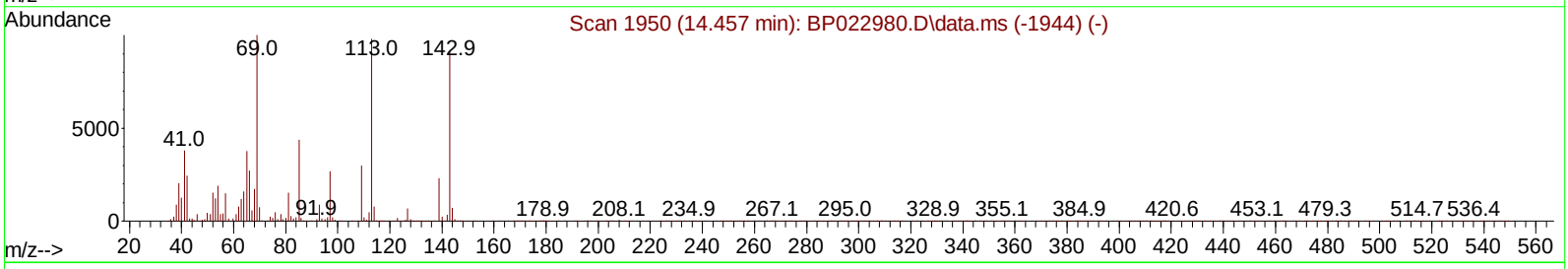
Instrument :
BNA_P
ClientSampleId :
GCP80

Manual IntegrationsAPPROVED

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







TIC: BP022999.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.047) 4.97 ng/ul

response 7829

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.69
41.00	39.20	34.64
42.00	25.90	26.14

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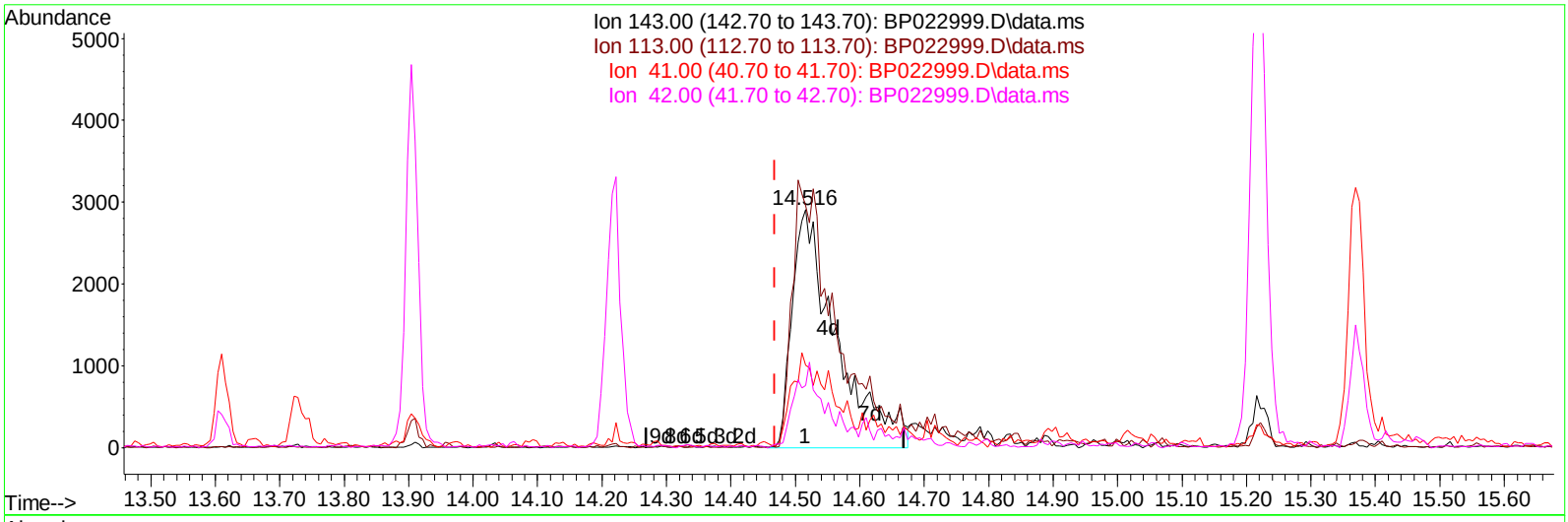

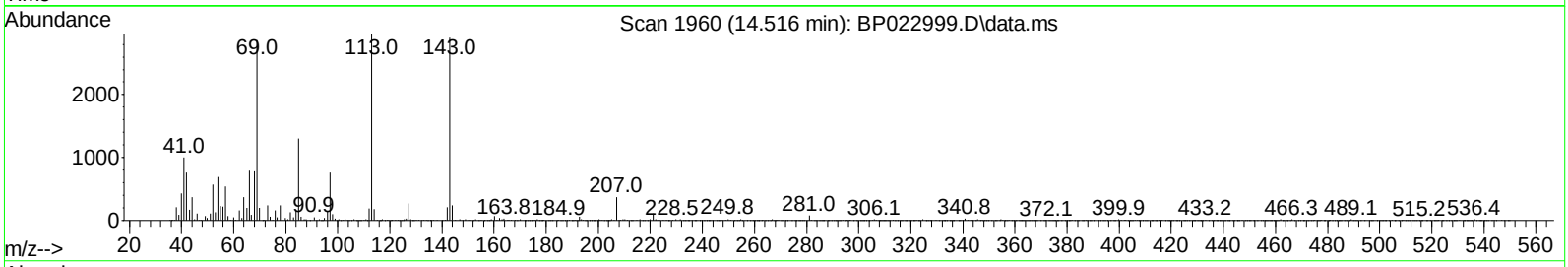

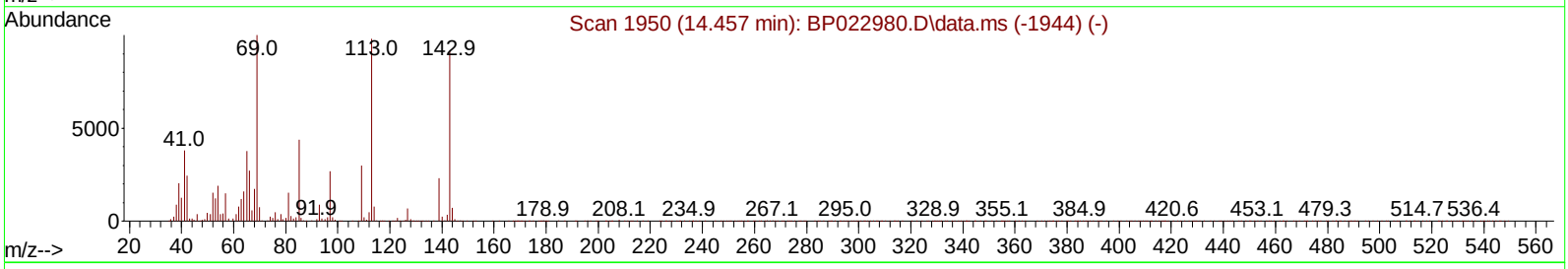

TIC: BP022999.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.047) 8.79 ng/ul m

response 13856

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	101.69
41.00	39.20	34.64
42.00	25.90	26.14

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	46769	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	178690	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.222	164	145537	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.016	188	367988	20.000	ng/ul	-0.02
79) Chrysene-d12	21.445	240	465391	20.000	ng/ul	-0.01
88) Perylene-d12	24.668	264	566110	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5774	5.934	ng/uL	0.00
4) Pyridine-d5	3.569	84	18148	6.278	ng/ul	0.01
7) Phenol-d5	6.799	99	33191	9.599	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	83757	41.229	ng/ul	0.00
11) 2-Chlorophenol-d4	7.140	132	86946	34.334	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	68663	24.131	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	52161	41.930	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	62315	42.018	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	122895	39.570	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.499	131	82299	22.212	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	476633	45.440	ng/ul	0.00
49) Acenaphthylene-d8	13.904	160	452819	41.373	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	13856m	8.790	ng/ul	0.05
60) Fluorene-d10	15.222	176	398925	43.378	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.369	200	89401	40.555	ng/ul	0.00
73) Anthracene-d10	17.122	188	737224	47.316	ng/ul	0.00
81) Pyrene-d10	19.492	212	968478	45.179	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.451	264	1242450	46.075	ng/ul	-0.02
Target Compounds						Qvalue

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

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