Quantitation Report (Qedit)

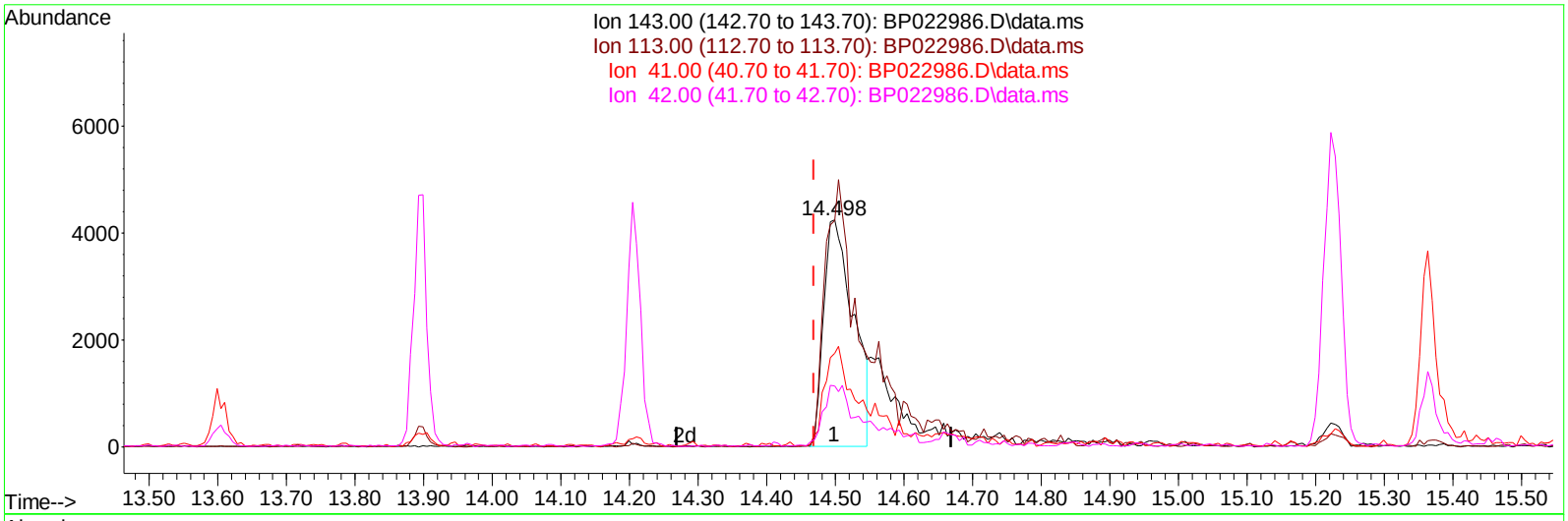
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022986.D
Acq On : 10 Nov 2024 04:48
Operator : RC/JU
Sample : P4746-17
Misc :
ALS Vial : 73 Sample Multiplier: 1

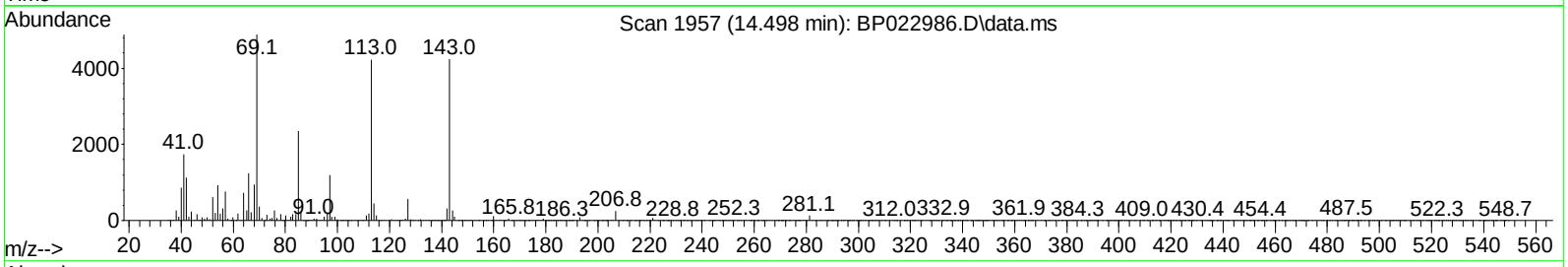
Quant Time: Nov 10 05:20:30 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration

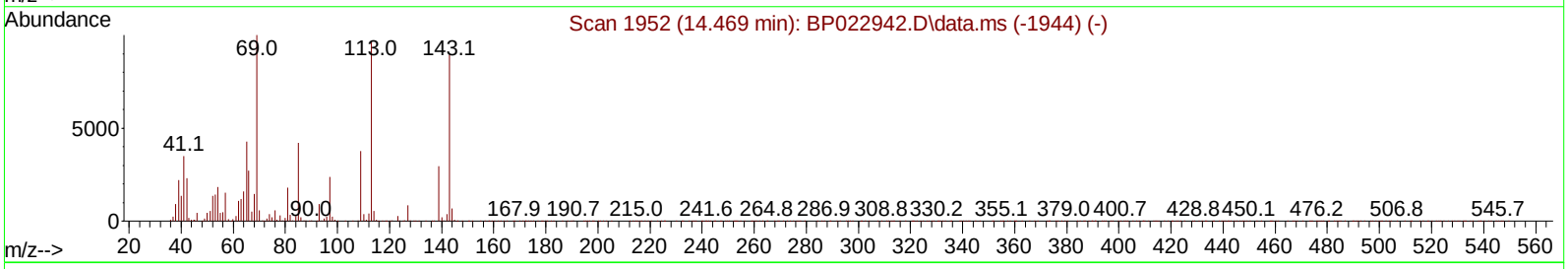
Instrument :
BNA_P
ClientSampleId :
GCP90

Manual IntegrationsAPPROVED

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







TIC: BP022986.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.030) 5.84 ng/ul

response 12714

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.74
41.00	39.20	41.15
42.00	25.90	26.75

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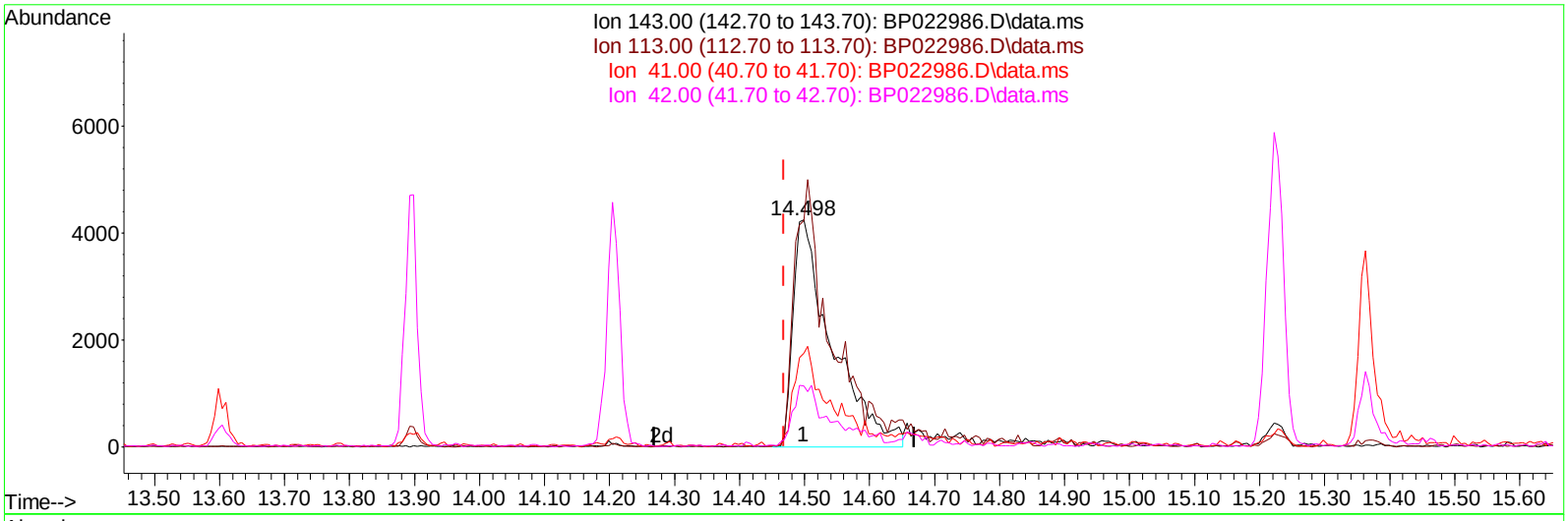

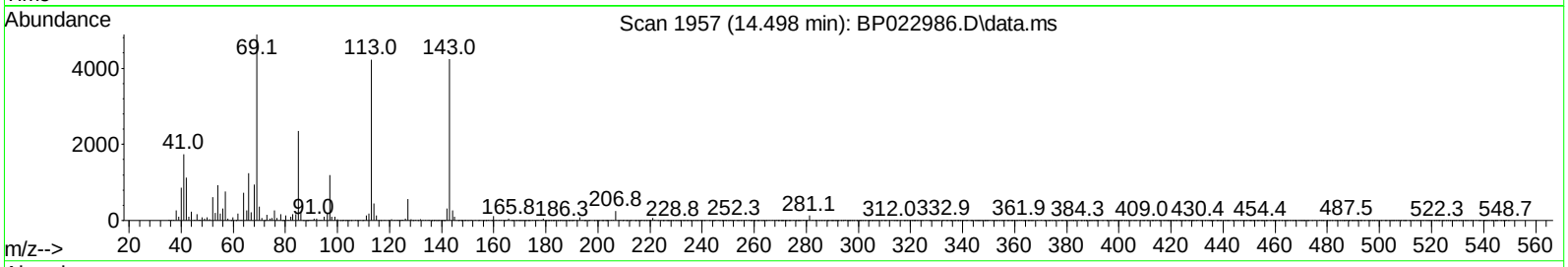

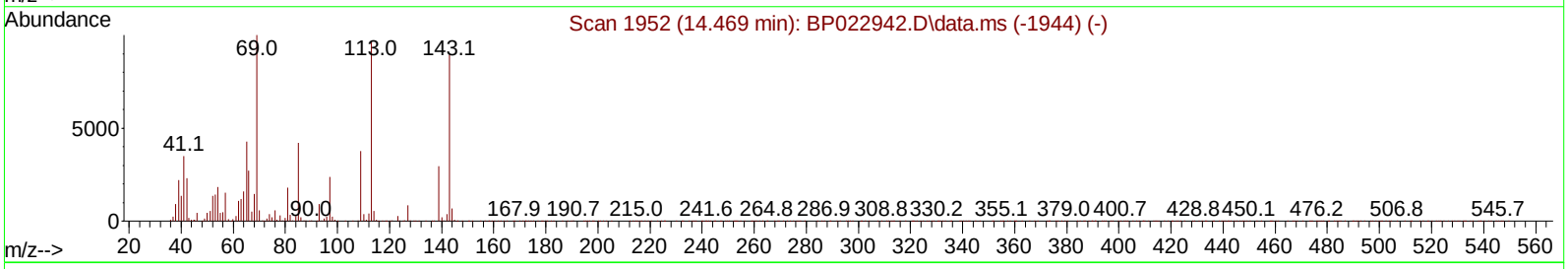

TIC: BP022986.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (+ 0.030) 8.10 ng/ul m

response 17635

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.74
41.00	39.20	41.15
42.00	25.90	26.75

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	64482	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.340	136	243147	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.210	164	200915	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.010	188	512263	20.000	ng/ul	-0.02
79) Chrysene-d12	21.445	240	608100	20.000	ng/ul	-0.01
88) Perylene-d12	24.663	264	726602	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	6650	4.957	ng/uL	0.00
4) Pyridine-d5	3.564	84	21158	5.309	ng/ul	0.00
7) Phenol-d5	6.793	99	58050	12.177	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	89455	31.938	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.134	132	102181	29.266	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	99484	25.359	ng/ul	0.00
21) Nitrobenzene-d5	8.728	128	56855	33.588	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	68237	33.814	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	133237	31.527	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131	110376	21.892	ng/ul	-0.01
46) Dimethylphthalate-d6	13.604	166	505285	34.894	ng/ul	-0.01
49) Acenaphthylene-d8	13.893	160	470052	31.110	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.498	143	17635m	8.104	ng/ul	0.03
60) Fluorene-d10	15.222	176	428870	33.781	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.363	200	94652	30.844	ng/ul	0.00
73) Anthracene-d10	17.110	188	763444	35.198	ng/ul	-0.01
81) Pyrene-d10	19.498	212	994038	35.489	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.439	264	1252765	36.196	ng/ul	-0.03

Target Compounds Qvalue

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

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