Quantitation Report (Qedit)

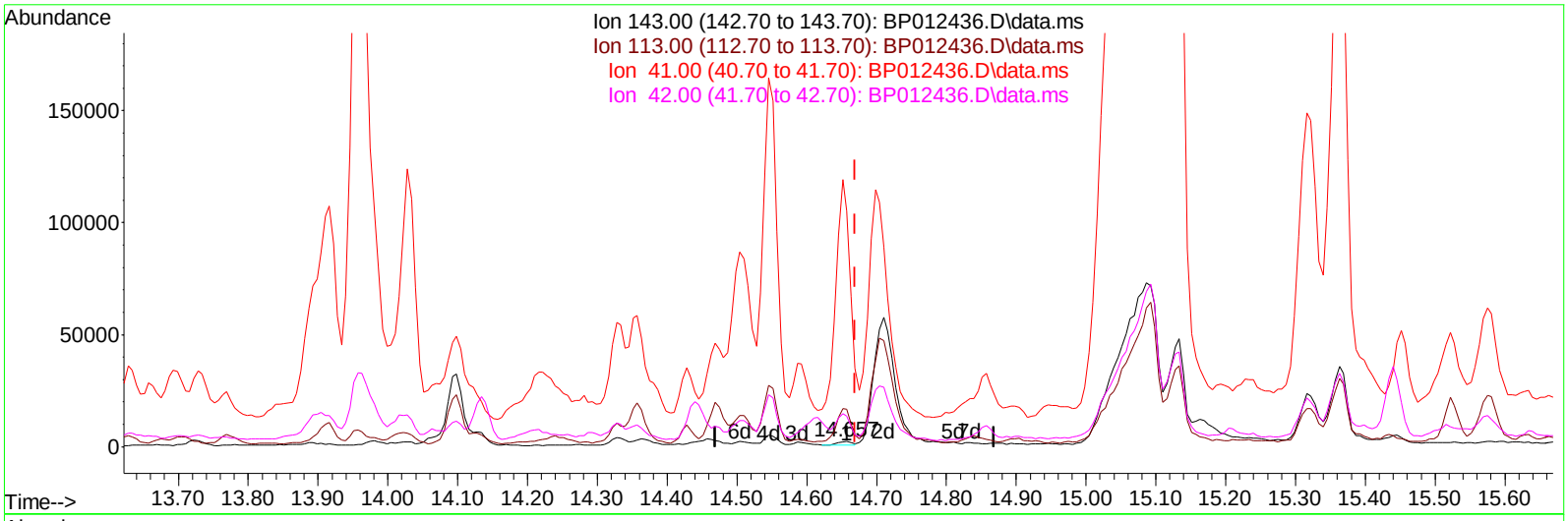
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012436.D
Acq On : 01 Nov 2022 20:10
Operator : CG/JU
Sample : N5270-04
Misc :
ALS Vial : 57 Sample Multiplier: 1

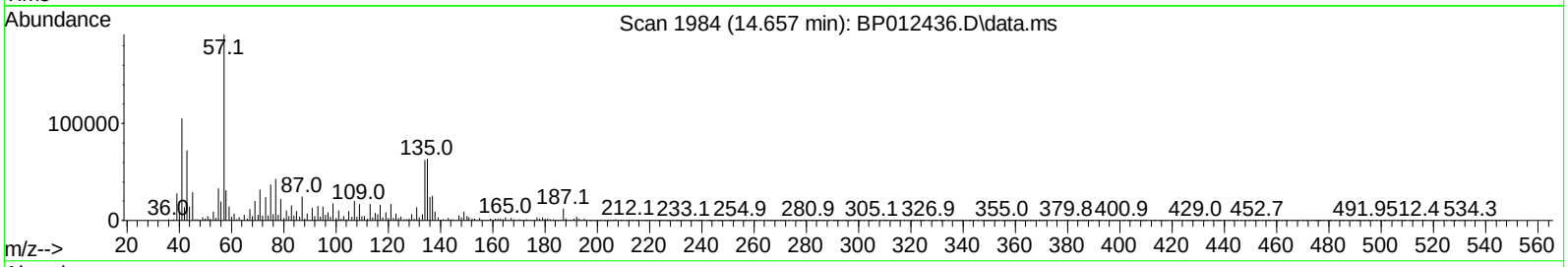
Quant Time: Nov 01 23:01:19 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 01 01:03:58 2022
Response via : Initial Calibration

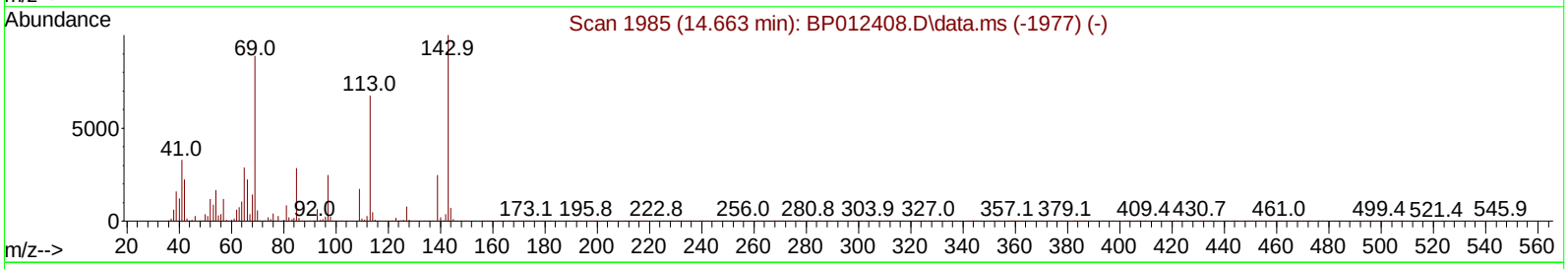
Instrument :
BNA_P
ClientSampleId :
BHAC8

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/02/2022
Supervised By :mohammad ahmed 11/02/2022







TIC: BP012436.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.657min (-0.012) 0.17 ng/ul

response 2238

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	708.31#
41.00	34.50	4484.02#
42.00	23.60	582.06#

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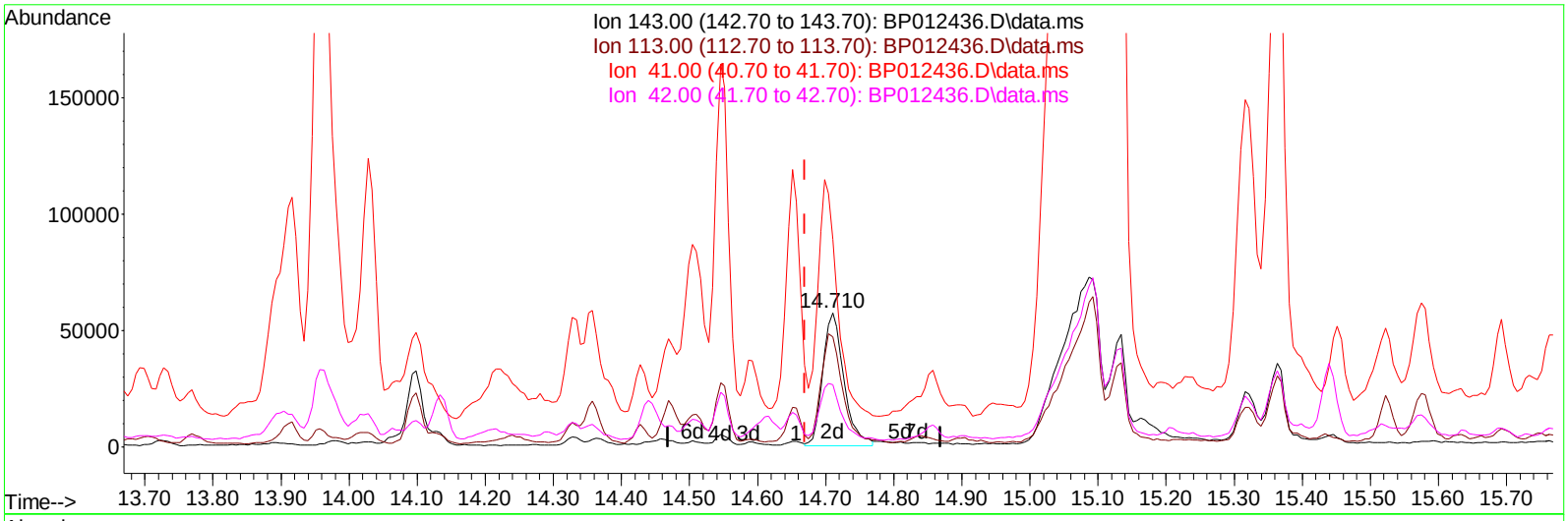

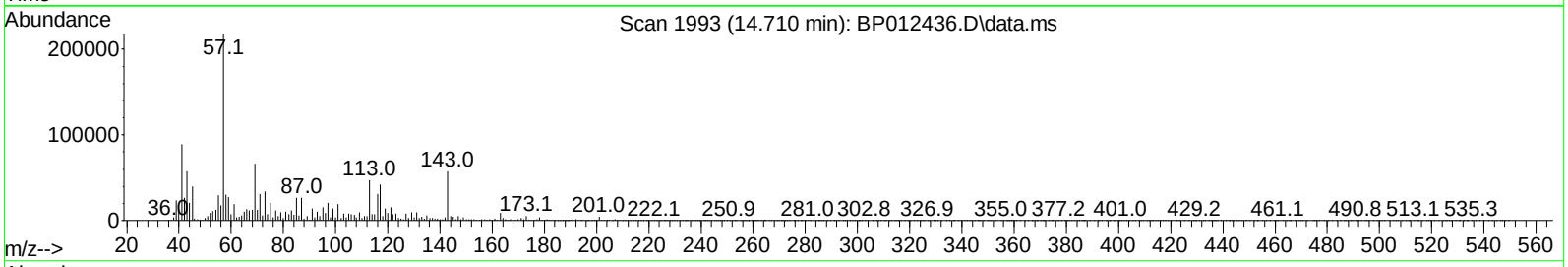

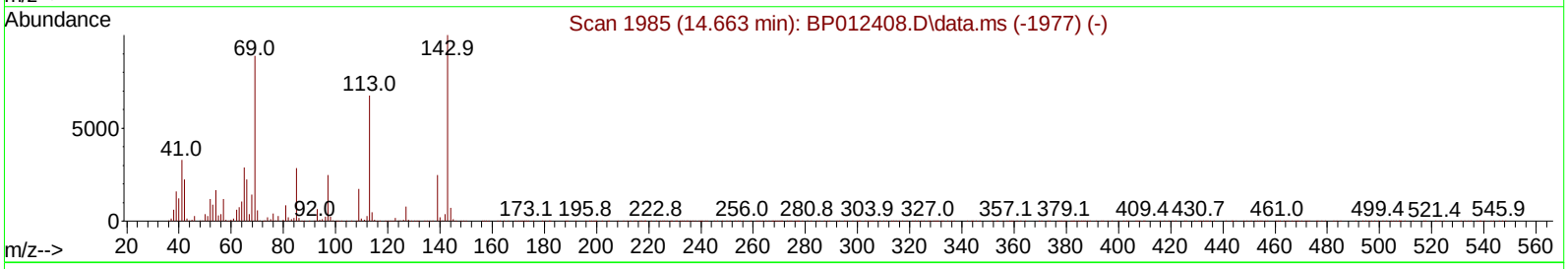

TIC: BP012436.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.710min (+ 0.041) 9.53 ng/ul m

response 122988

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	82.04#
41.00	34.50	154.95#
42.00	23.60	46.30#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	363841	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	1613511	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	995603	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	2053628	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	1897786	20.000	ng/ul	0.00
88) Perylene-d12	23.686	264	1642541	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	37605	4.162	ng/uL	0.00
4) Pyridine-d5	3.658	84	289345	11.147	ng/ul	0.00
7) Phenol-d5	6.969	99	303760	9.308	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	674367	34.616	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	745470	31.281	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	550216	21.318	ng/ul	0.00
21) Nitrobenzene-d5	8.958	128	467126	44.644	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	493672	45.457	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	865246	36.763	ng/ul	0.00
31) 4-Chloroaniline-d4	10.763	131	702913	20.058	ng/ul	0.02
46) Dimethylphthalate-d6	13.863	166	2743571	40.255	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	3082794	39.581	ng/ul	0.00
54) 4-Nitrophenol-d4	14.710	143	122988m	9.535	ng/ul	0.04
60) Fluorene-d10	15.440	176	2197161	37.653	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	265231	24.806	ng/ul	0.00
73) Anthracene-d10	17.304	188	3497006	39.520	ng/ul	0.00
81) Pyrene-d10	19.545	212	3926500	41.209	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.533	264	3195566	39.817	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.270	88	65926	6.863	ng/uL	96
8) Phenol	6.999	94	90523	2.668	ng/ul#	77
26) 2,4-Dimethylphenol	9.787	107	124890	4.368	ng/ul	98
30) Naphthalene	10.640	128	356782	4.172	ng/ul	100
32) 4-Chloroaniline	10.781	127	154125	4.274	ng/ul	99

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

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