Quantitation Report (Qedit)

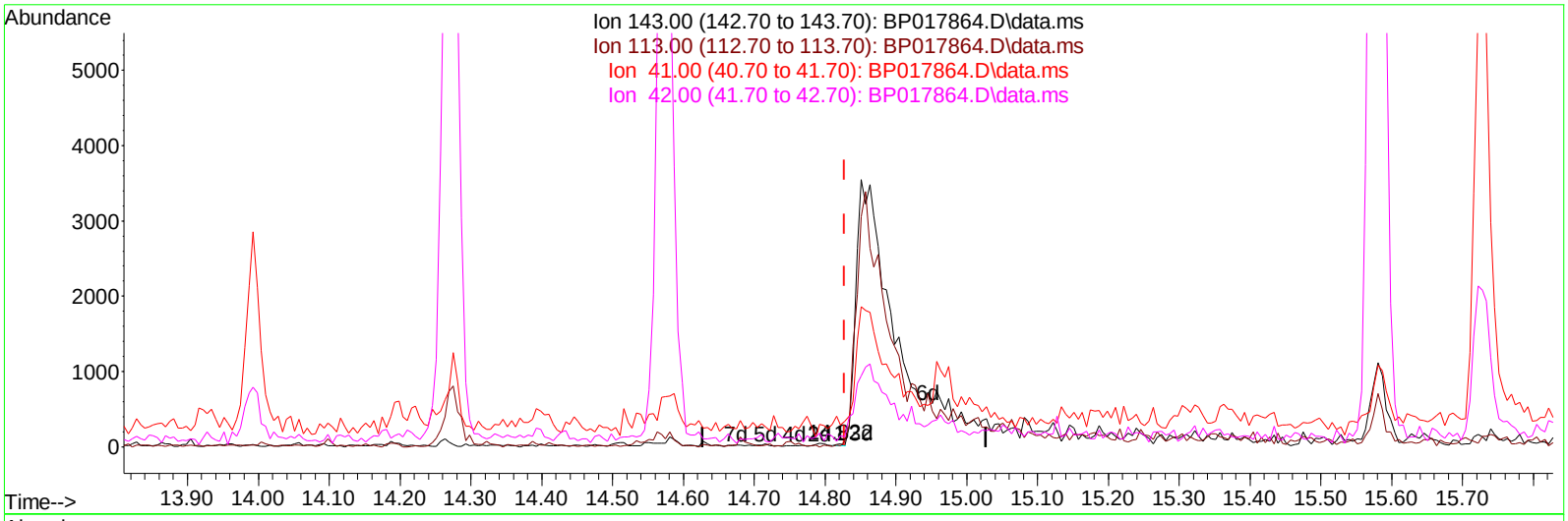
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
Data File : BP017864.D
Acq On : 01 Nov 2023 23:26
Operator : MA/JU
Sample : 04944-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

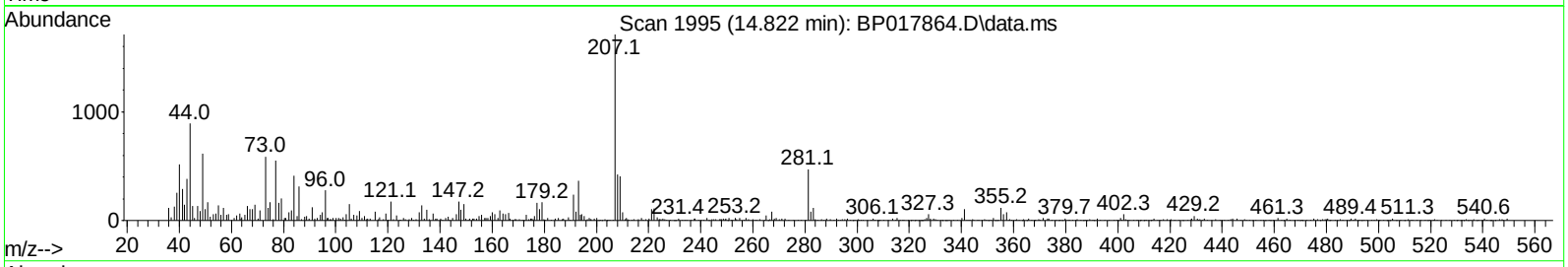
Quant Time: Nov 02 01:16:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

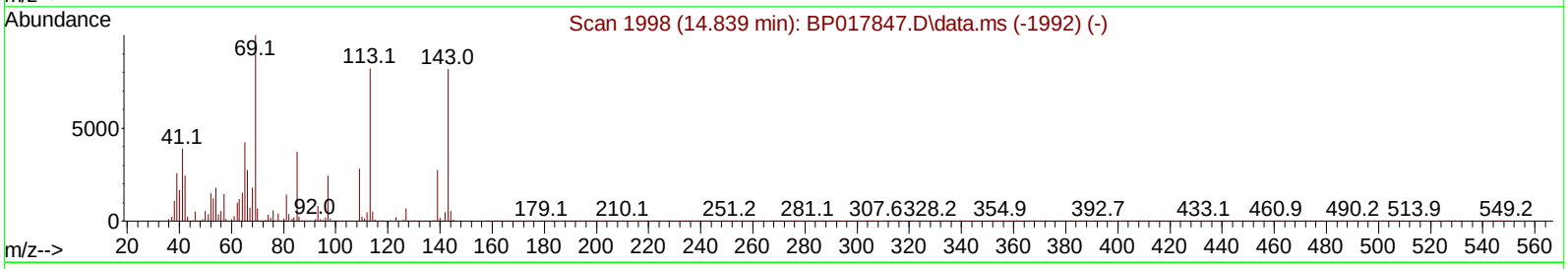
Instrument :
BNA_P
ClientSampleId :
A4964

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/04/2023







TIC: BP017864.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (-0.006) 0.00 ng/ul

response 13

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	38.46#
41.00	39.20	748.72#
42.00	25.60	374.36#

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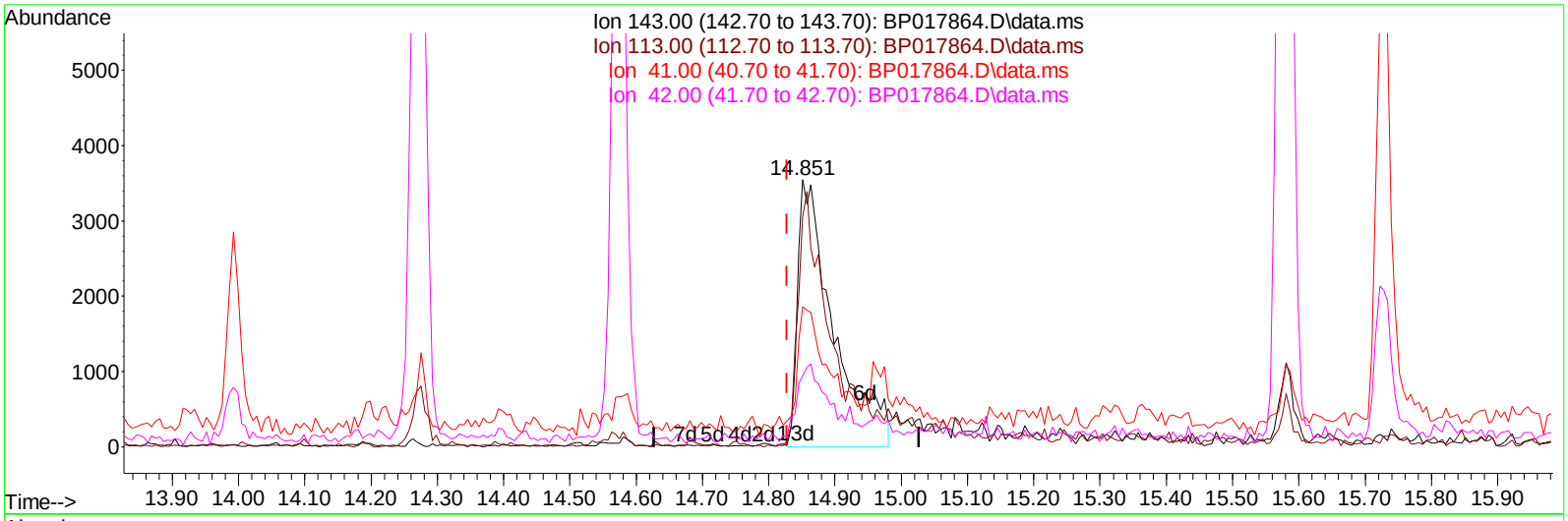

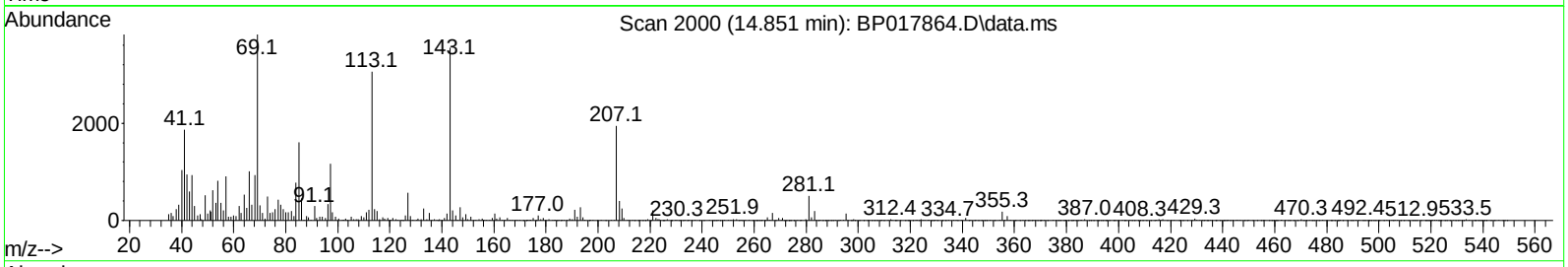

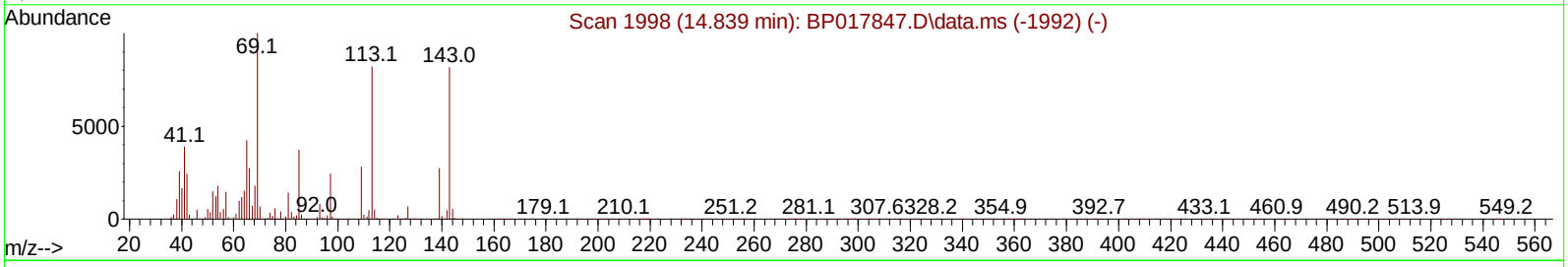

TIC: BP017864.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.851min (+ 0.024) 3.10 ng/ul m

response 13345

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	86.24
41.00	39.20	52.48#
42.00	25.60	26.57

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	169537	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.705	136	633220	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.575	164	359552	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	742473	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	656027	20.000	ng/ul	0.00
88) Perylene-d12	24.069	264	693382	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	17158	3.765	ng/uL	0.02
4) Pyridine-d5	3.711	84	64876	5.437	ng/ul	0.02
7) Phenol-d5	7.046	99	63333	4.489	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	235206	26.995	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.399	132	218025	18.948	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113	123486	11.146	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	139164	27.122	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.799	143	146620	25.862	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.328	165	247456	22.251	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.881	131	274121	18.835	ng/ul	-0.01
46) Dimethylphthalate-d6	13.993	166	906376	30.029	ng/ul	-0.01
49) Acenaphthylene-d8	14.275	160	953836	28.337	ng/ul	0.00
54) 4-Nitrophenol-d4	14.851	143	13345m	3.103	ng/ul	0.02
60) Fluorene-d10	15.581	176	749678	28.733	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	106624	21.802	ng/ul	0.00
73) Anthracene-d10	17.469	188	1157554	30.508	ng/ul	0.00
81) Pyrene-d10	19.728	212	1367378	33.246	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.898	264	1183540	30.646	ng/ul	0.00

Target Compounds Qvalue

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

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