Quantitation Report (Qedit)

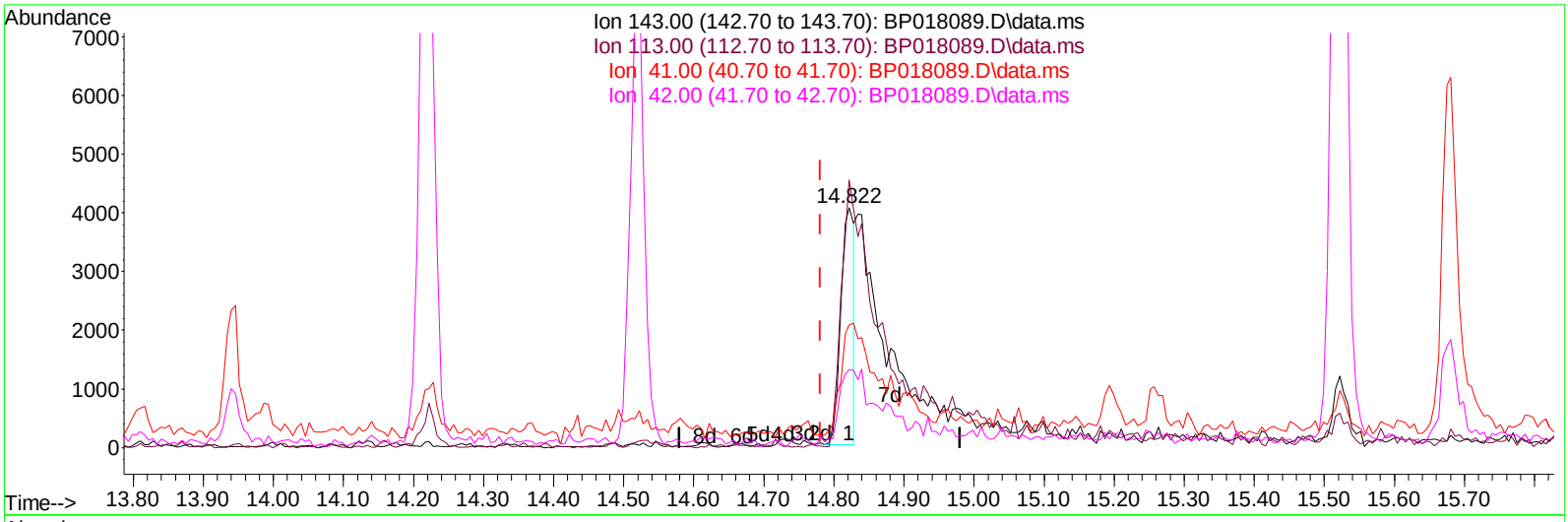
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
Data File : BP018089.D
Acq On : 12 Nov 2023 04:47
Operator : MA/JU
Sample : 05060-23
Misc :
ALS Vial : 68 Sample Multiplier: 1

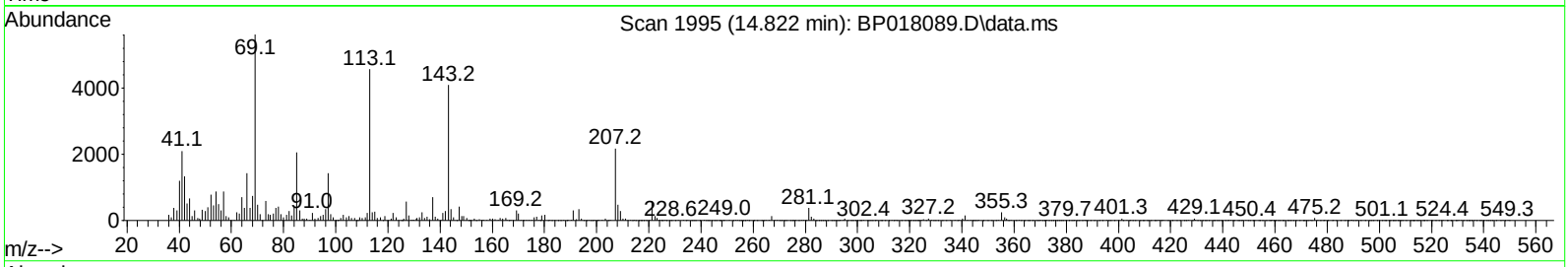
Quant Time: Nov 12 15:17:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 10 21:55:18 2023
Response via : Initial Calibration

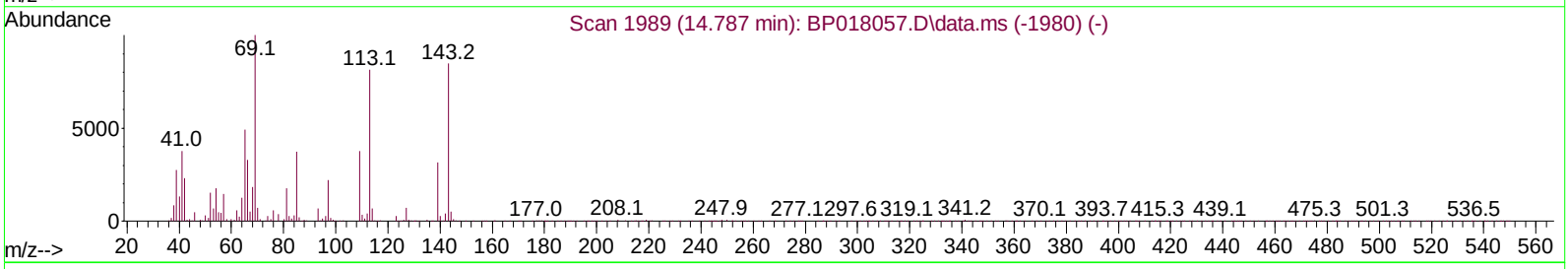
Instrument :
BNA_P
ClientSampleId :
DCKH7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2023
Supervised By :mohammad ahmed 11/15/2023







TIC: BP018089.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (+ 0.042) 1.48 ng/ul

response 5364

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	111.49
41.00	47.70	51.26
42.00	30.10	32.45

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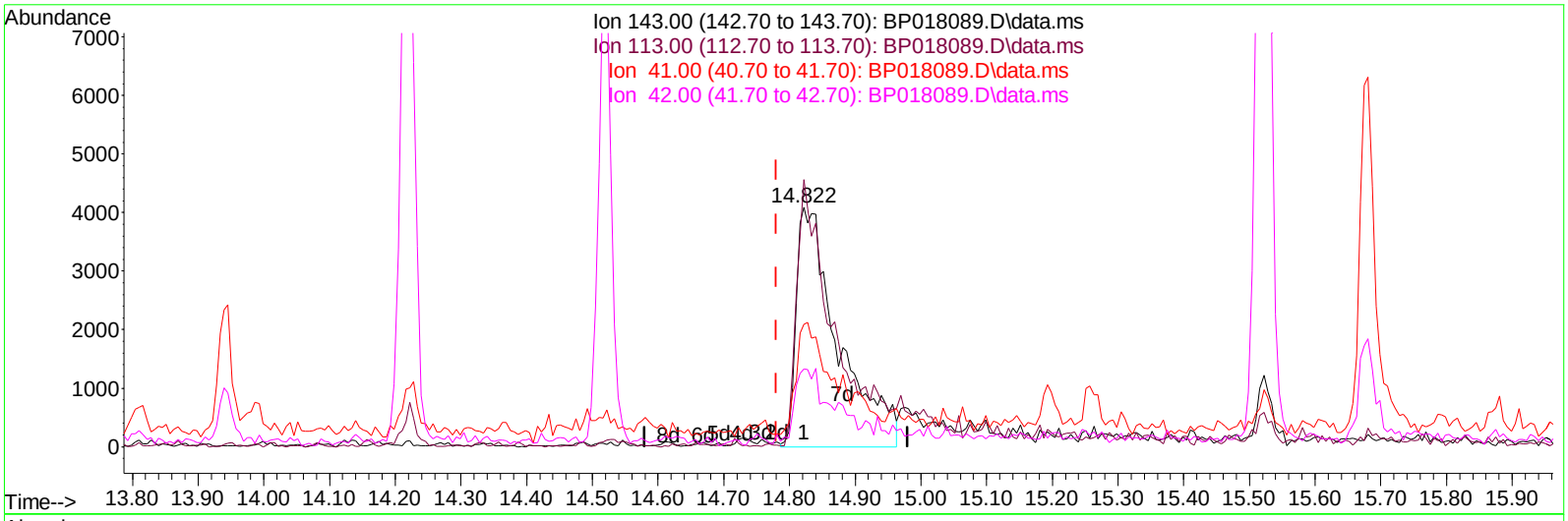

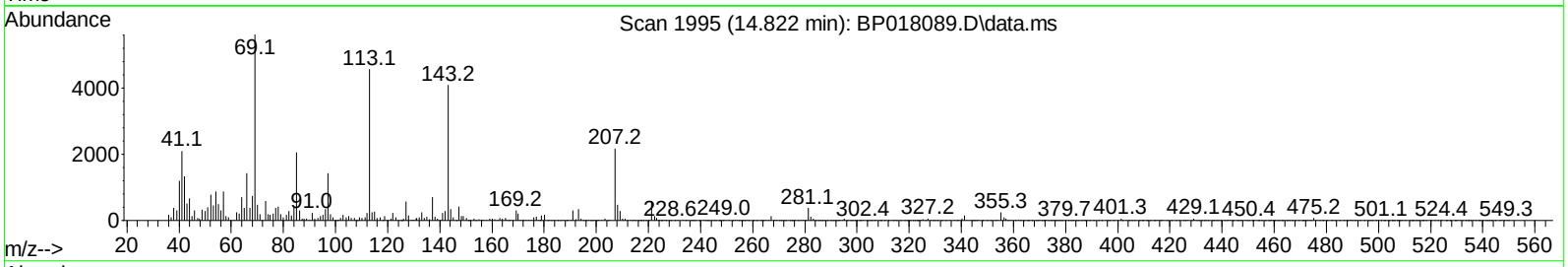

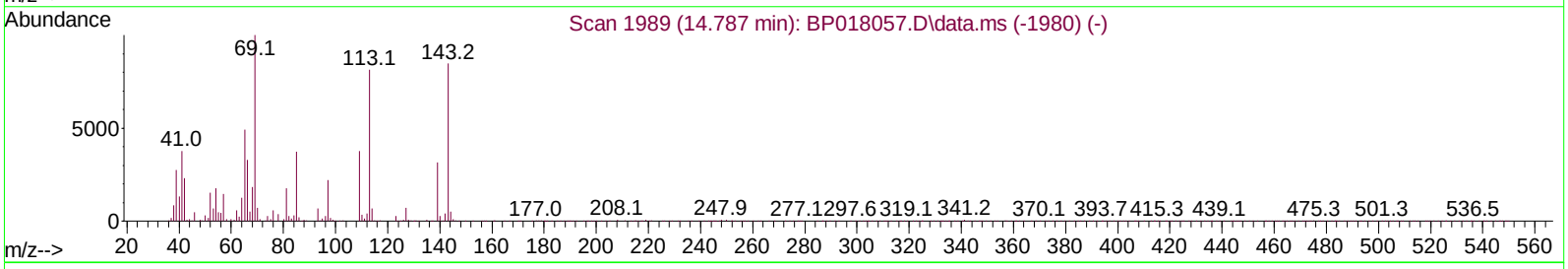

TIC: BP018089.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.822min (+ 0.042) 5.02 ng/ul m

response 18188

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	111.49
41.00	47.70	51.26
42.00	30.10	32.45

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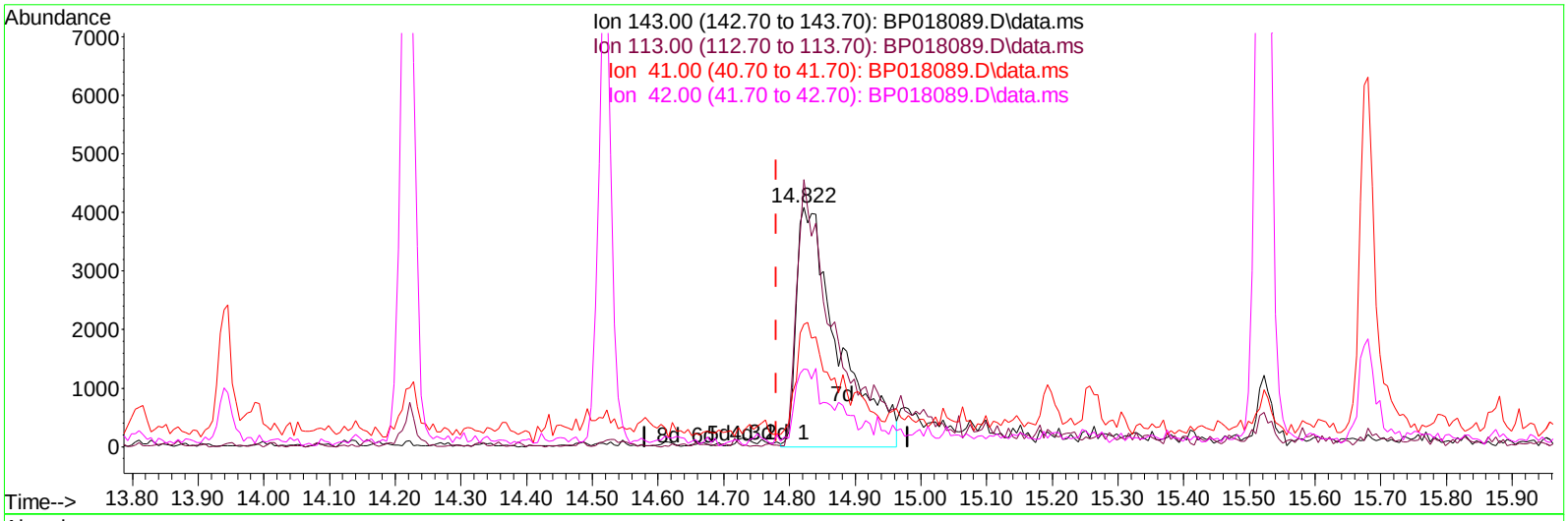

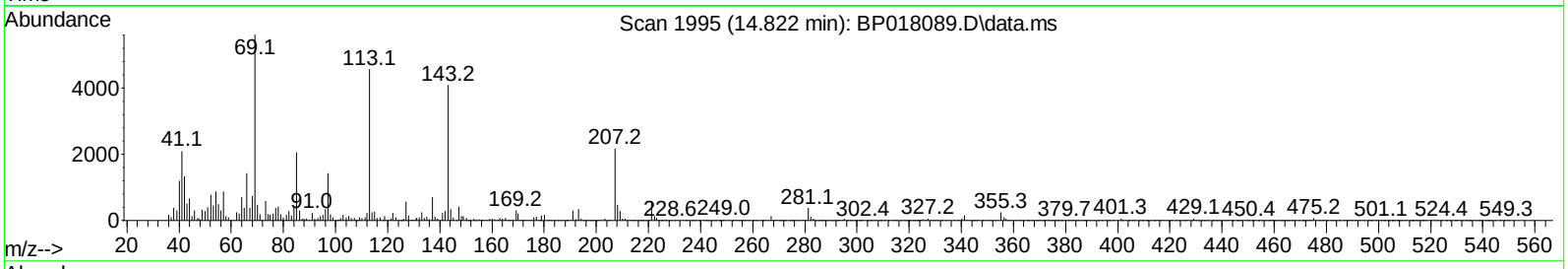

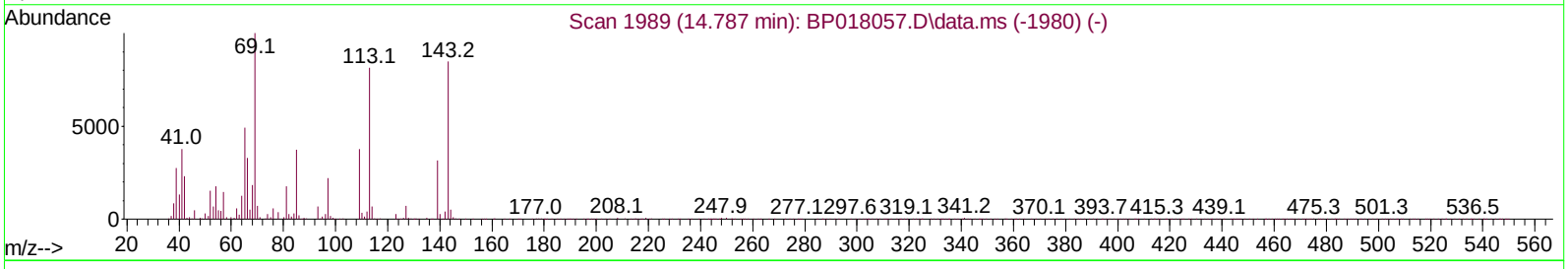

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	95510	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	413148	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.522	164	262569	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.304	188	514786	20.000	ng/ul	0.00
79) Chrysene-d12	21.428	240	409307	20.000	ng/ul	0.00
88) Perylene-d12	23.927	264	473210	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	11188	4.132	ng/uL	0.00
4) Pyridine-d5	3.670	84	80365	11.384	ng/ul	0.00
7) Phenol-d5	7.022	99	75680	8.208	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	181926	33.573	ng/ul	0.00
11) 2-Chlorophenol-d4	7.369	132	191651	26.247	ng/ul	0.00
15) 4-Methylphenol-d8	8.575	113	139686	18.487	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	122290	32.854	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	134446	31.882	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	219881	29.255	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	296265	28.744	ng/ul	0.00
46) Dimethylphthalate-d6	13.946	166	838865	34.626	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	880388	33.364	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	18188m	5.024	ng/ul	0.04
60) Fluorene-d10	15.522	176	682800	34.137	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	93720	25.183	ng/ul	0.00
73) Anthracene-d10	17.404	188	1075279	38.621	ng/ul	0.00
81) Pyrene-d10	19.657	212	1145888	41.912	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.763	264	1106376	40.209	ng/ul	-0.01
Target Compounds						Qvalue
16) Acetophenone	8.711	105	13979	1.164	ng/ul	95

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

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