Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014419.D
Acq On : 31 Mar 2023 00:50
Operator : CG/JU
Sample : 02086-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Quant Time: Mar 31 01:54:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 12:32:14 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
BFZ81

Manual IntegrationsAPPROVED

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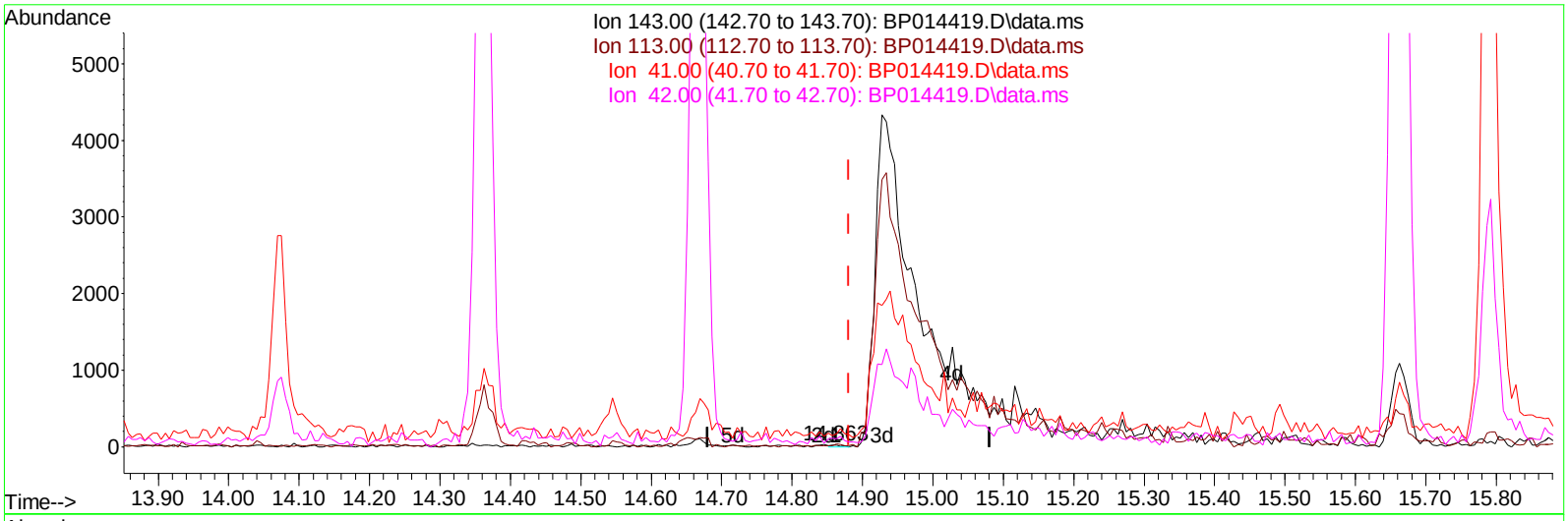
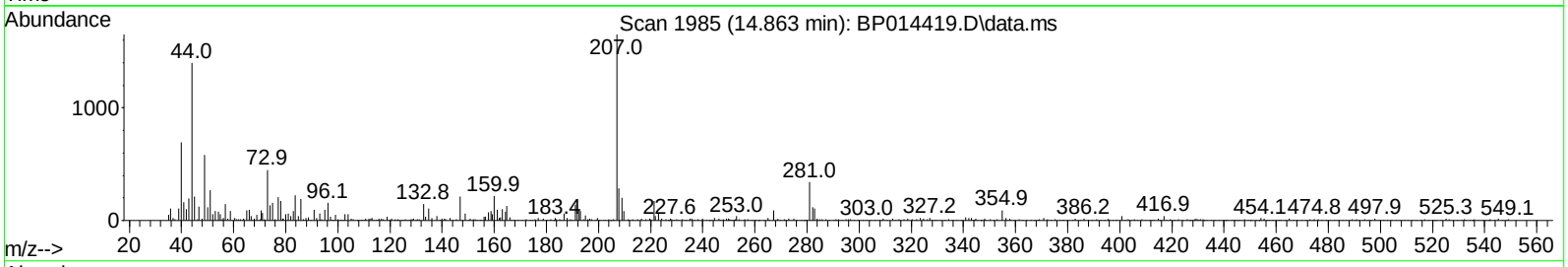
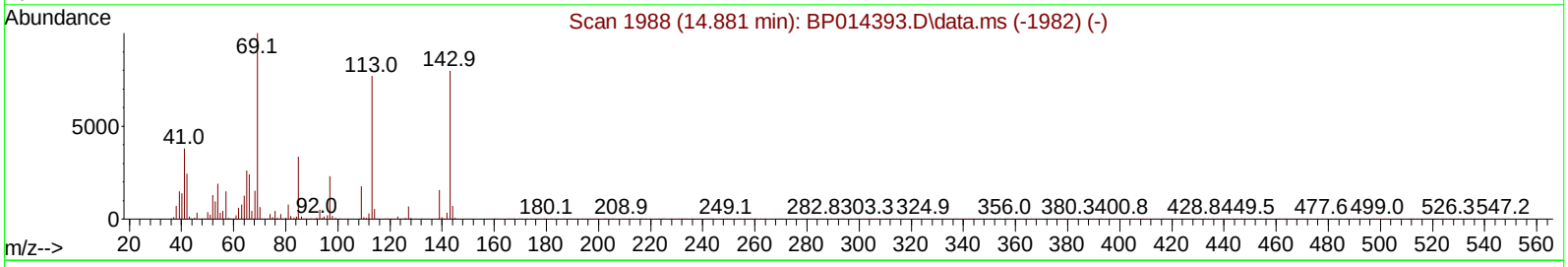
Supervised By :Jagrut Upadhyay 03/31/2023







TIC: BP014419.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.863min (-0.018) 0.00 ng/ul

response 20

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	190.48#
41.00	44.20	785.71#
42.00	31.50	490.48#

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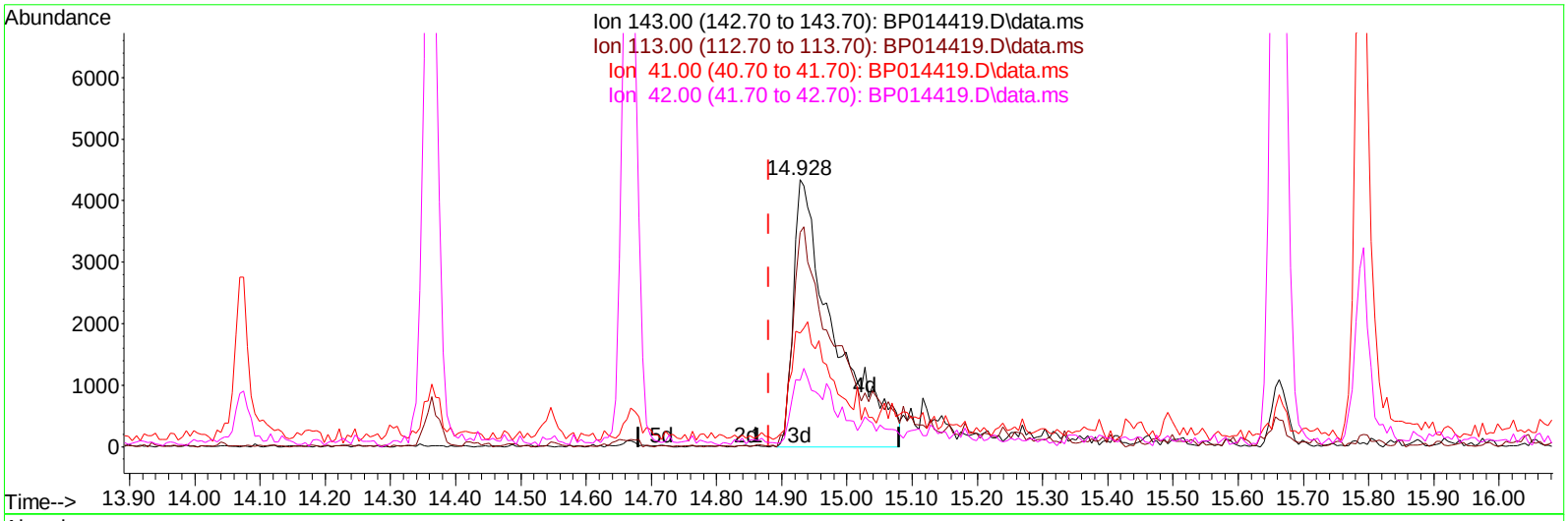

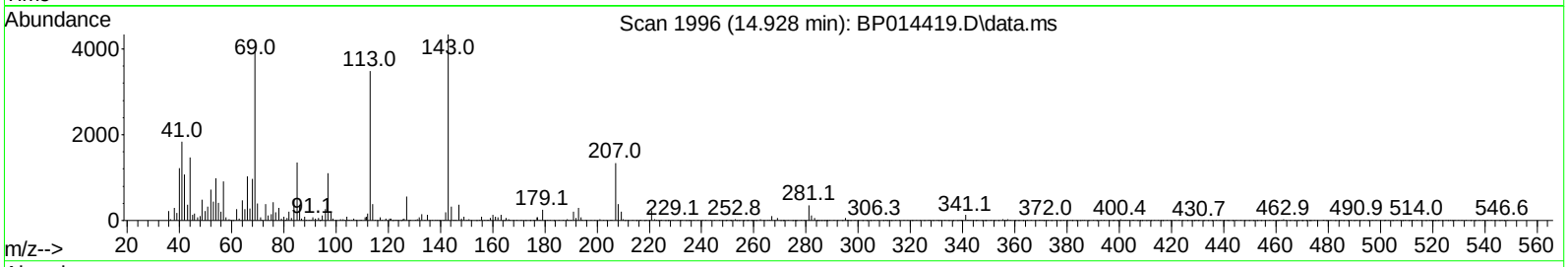

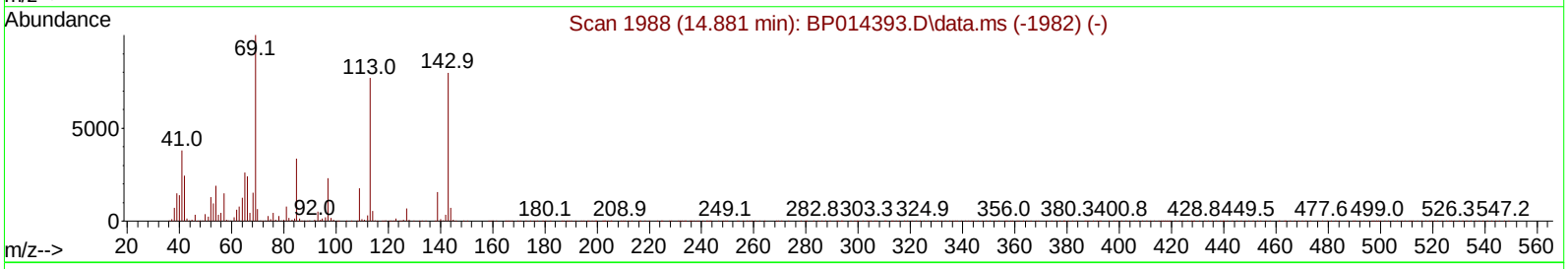

TIC: BP014419.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.928min (+ 0.047) 3.55 ng/ul m

response 18712

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	80.36
41.00	44.20	42.51
42.00	31.50	24.78#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	145385	20.000	ng/ul	0.00
20) Naphthalene-d8	10.840	136	634081	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	430298	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.428	188	881398	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	684405	20.000	ng/ul	0.00
88) Perylene-d12	24.033	264	701816	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	13054	3.482	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.181	99	72388	5.399	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.340	67	242960	28.242	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	207934	21.457	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	141580	13.091	ng/ul	0.00
21) Nitrobenzene-d5	9.193	128	140314	27.411	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	155690	26.562	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.463	165	248366	23.267	ng/ul	0.00
31) 4-Chloroaniline-d4	10.987	131	144551	10.280	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	1022900	29.318	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1073322	27.725	ng/ul	0.00
54) 4-Nitrophenol-d4	14.928	143	18712m	3.550	ng/ul	0.05
60) Fluorene-d10	15.663	176	856078	29.423	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	165685	25.547	ng/ul	0.00
73) Anthracene-d10	17.528	188	1339204	31.396	ng/ul	0.00
81) Pyrene-d10	19.757	212	1455527	31.662	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	1185165	31.785	ng/ul	-0.01

Target Compounds Qvalue

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

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