Quantitation Report (Qedit)

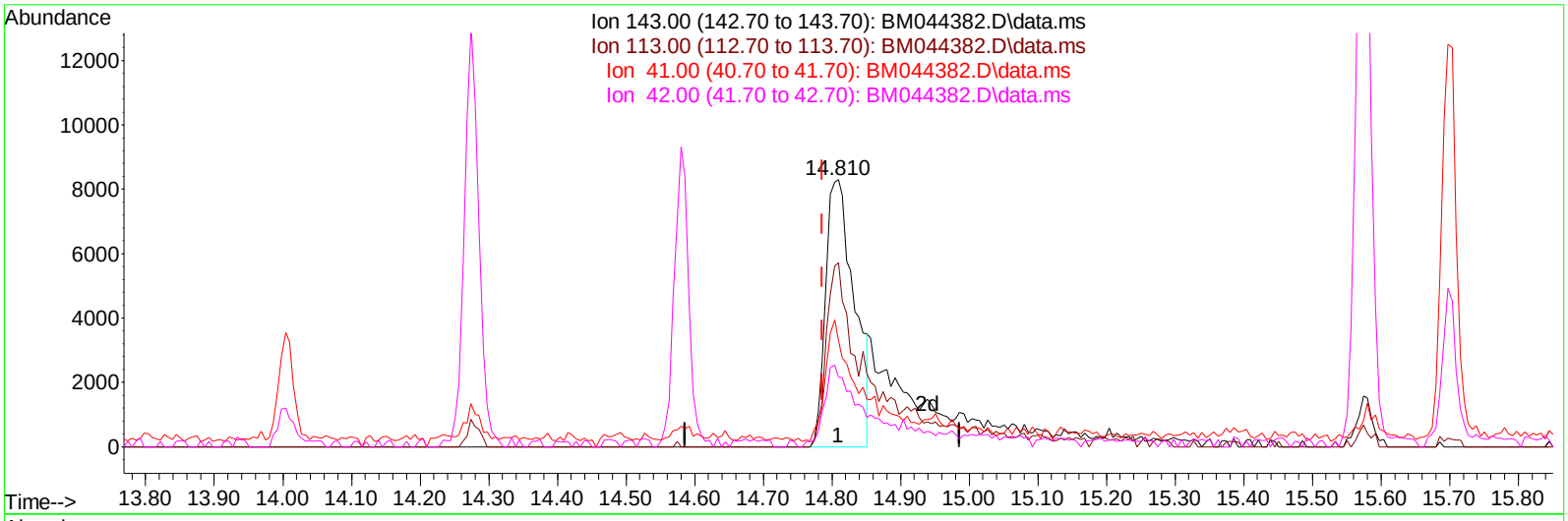
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
Data File : BM044382.D
Acq On : 28 Feb 2024 01:02
Operator : MA/JU
Sample : P1508-06
Misc :
ALS Vial : 63 Sample Multiplier: 1

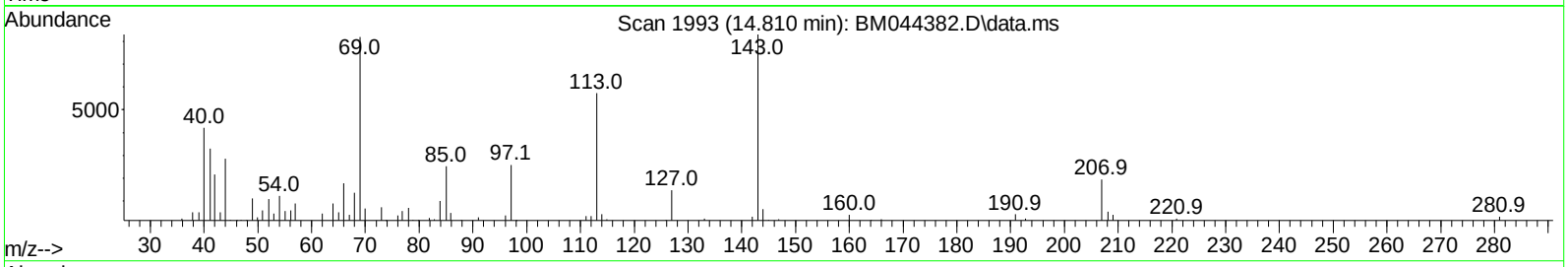
Quant Time: Feb 28 01:55:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 27 23:05:48 2024
Response via : Initial Calibration

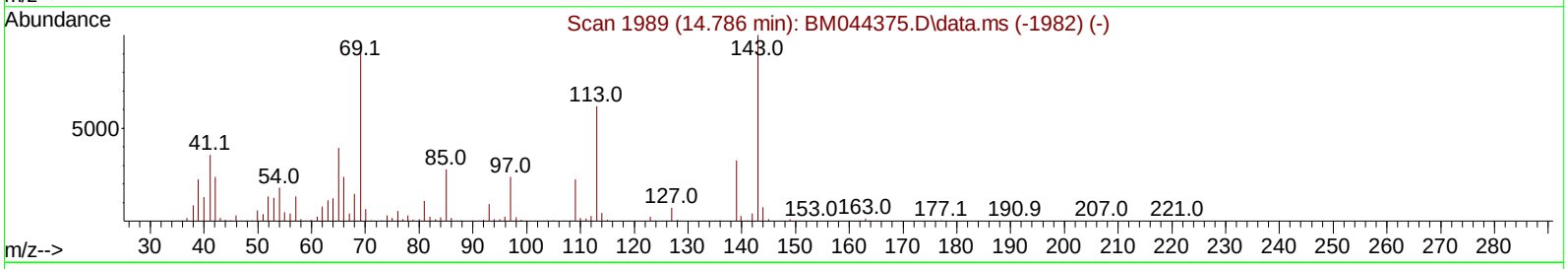
Instrument :
BNA_M
ClientSampleId :
BH405

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/28/2024
Supervised By :mohammad ahmed 02/29/2024







TIC: BM044382.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.024) 3.36 ng/ul

response 24062

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	69.00
41.00	38.20	39.86
42.00	25.30	26.05

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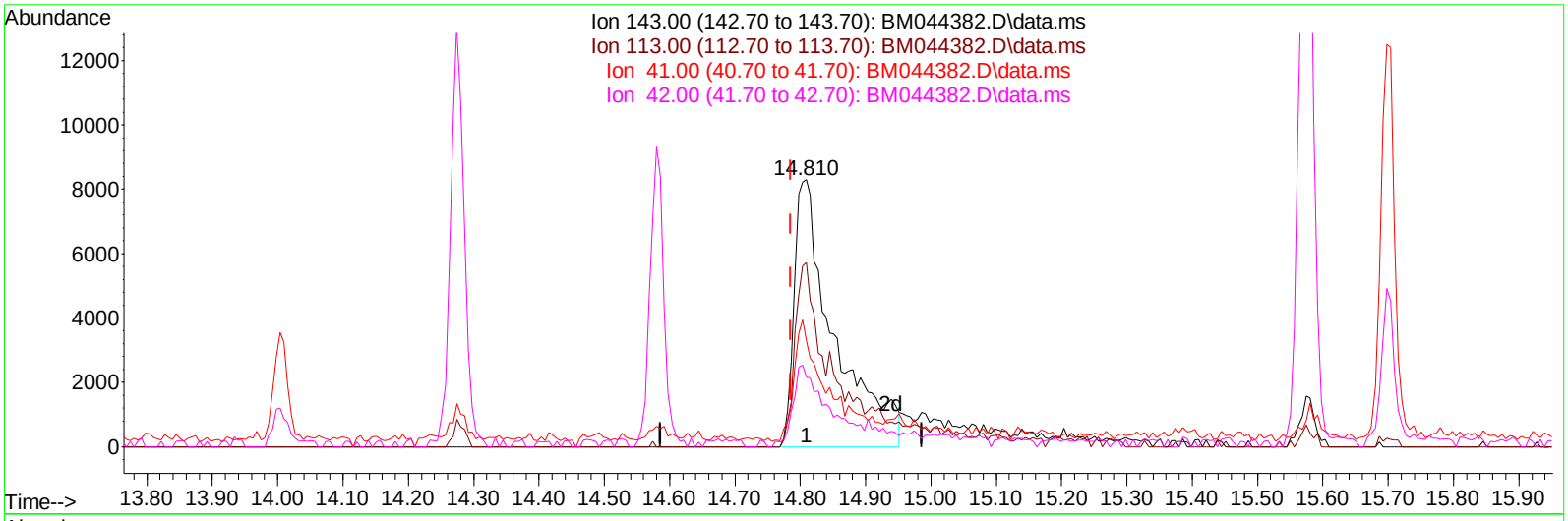

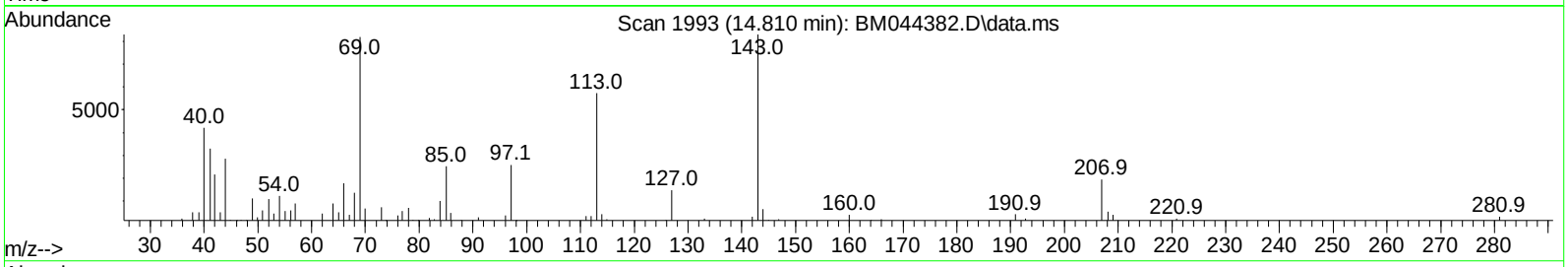

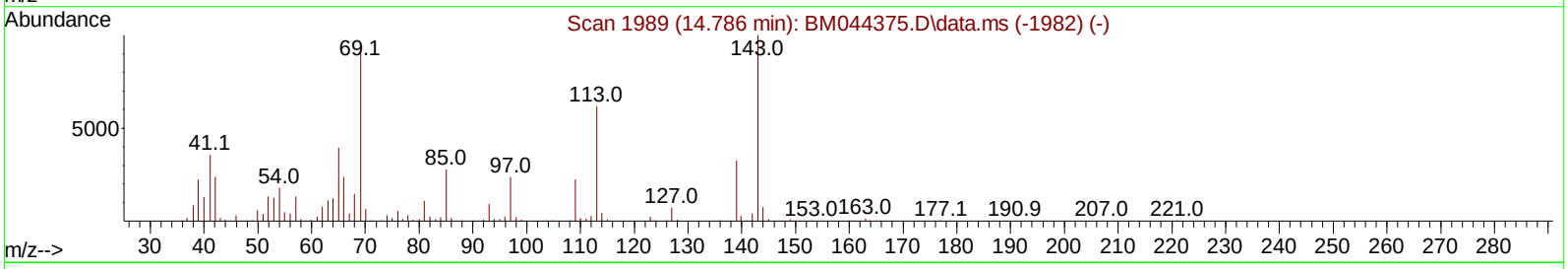

TIC: BM044382.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.810min (+ 0.024) 4.90 ng/ul m

response 35083

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	69.00
41.00	38.20	39.86
42.00	25.30	26.05

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	180002	20.000	ng/ul	0.00
20) Naphthalene-d8	10.745	136	795341	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.580	164	466932	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.333	188	965267	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	767517	20.000	ng/ul	0.00
88) Perylene-d12	23.944	264	855714	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	23543	4.127	ng/uL	0.00
4) Pyridine-d5	3.793	84	150378	9.652	ng/ul	0.01
7) Phenol-d5	7.104	99	123869	7.183	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	402882	36.080	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	373686	28.774	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	227562	17.441	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	243955	37.725	ng/ul	0.00
24) 2-Nitrophenol-d4	9.833	143	248564	37.675	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	389795	33.493	ng/ul	0.00
31) 4-Chloroaniline-d4	10.892	131	538062	27.527	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	1446762	40.175	ng/ul	0.00
49) Acenaphthylene-d8	14.274	160	1640620	39.597	ng/ul	0.00
54) 4-Nitrophenol-d4	14.810	143	35083m	4.896	ng/ul	0.02
60) Fluorene-d10	15.574	176	1314133	43.114	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	201428	33.631	ng/ul	0.00
73) Anthracene-d10	17.433	188	2223905	48.319	ng/ul	0.00
81) Pyrene-d10	19.727	212	2418440	52.376	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.791	264	2164438	49.363	ng/ul	0.00

Target Compounds Qvalue

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

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