Quantitation Report (Qedit)

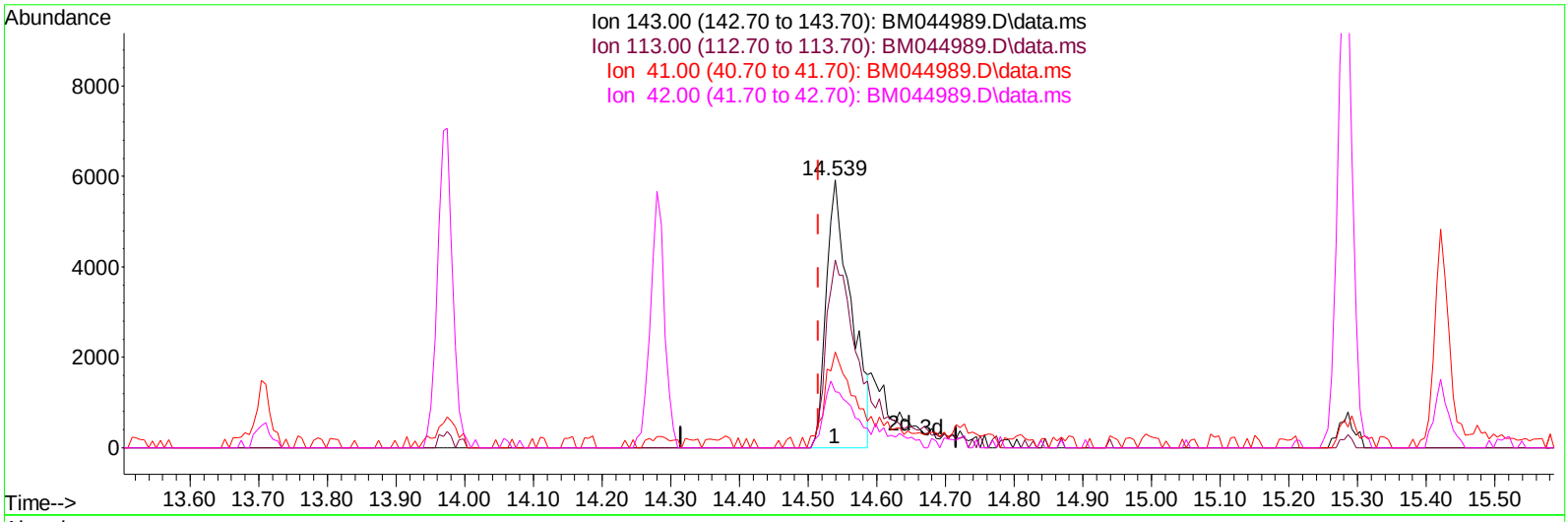
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040624\
Data File : BM044989.D
Acq On : 07 Apr 2024 02:50
Operator : MA/JU
Sample : P2013-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

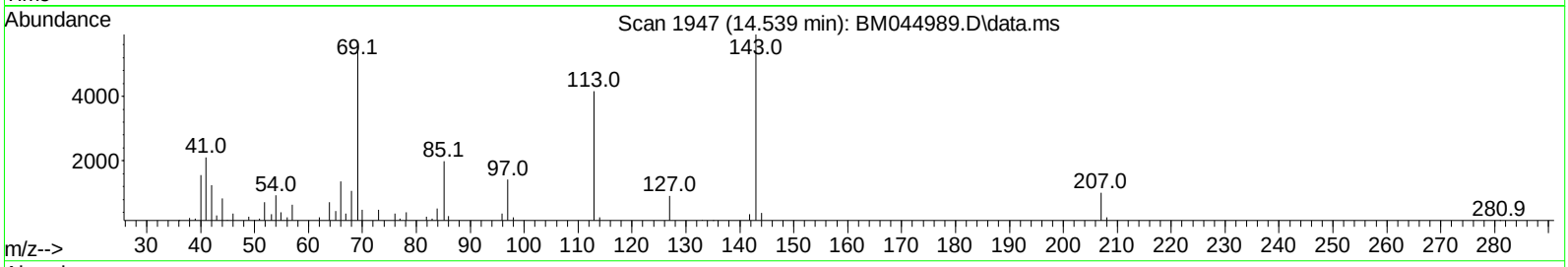
Quant Time: Apr 08 05:06:26 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 08 05:01:54 2024
Response via : Initial Calibration

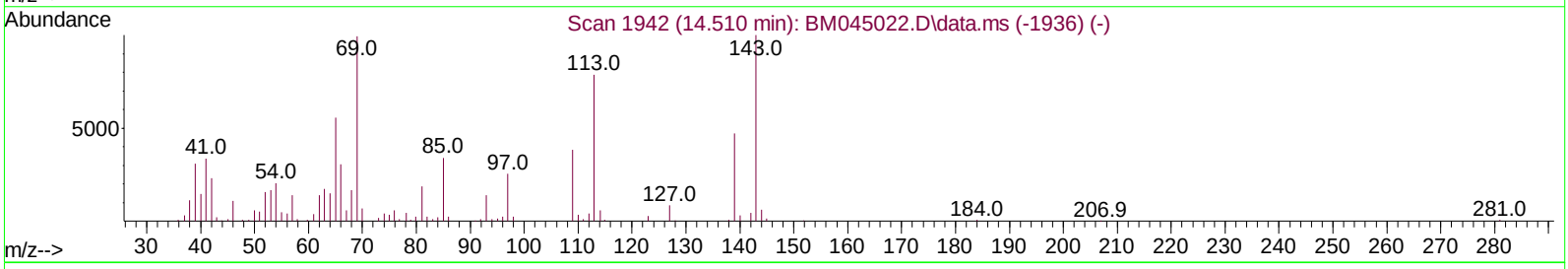
Instrument :
BNA_M
ClientSampleId :
E0MB1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/09/2024
Supervised By :mohammad ahmed 04/09/2024







TIC: BM044989.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.023) 4.85 ng/ul

response 14719

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	70.21
41.00	36.50	35.70
42.00	23.30	20.89

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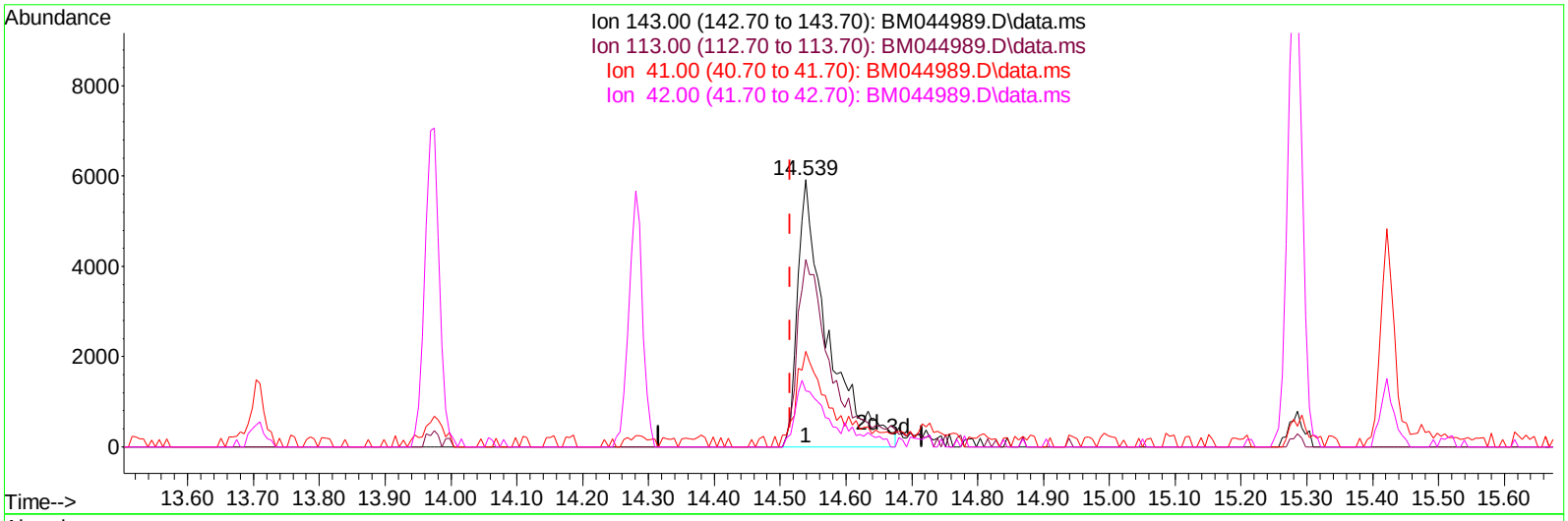

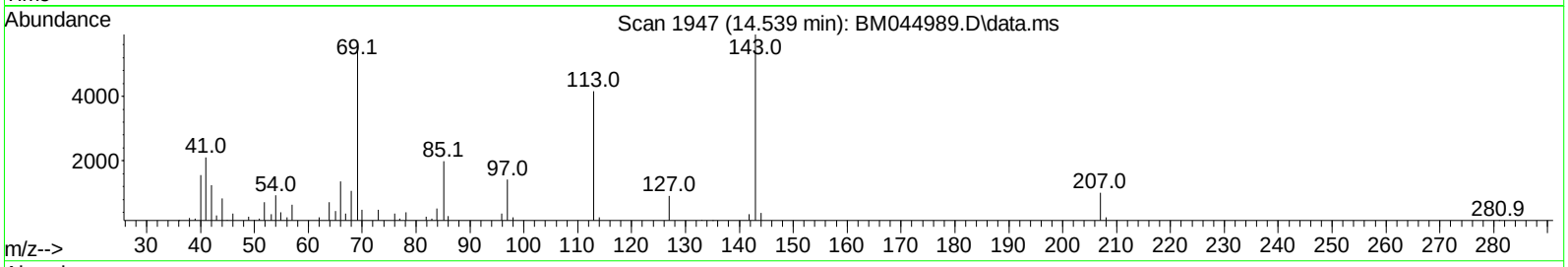

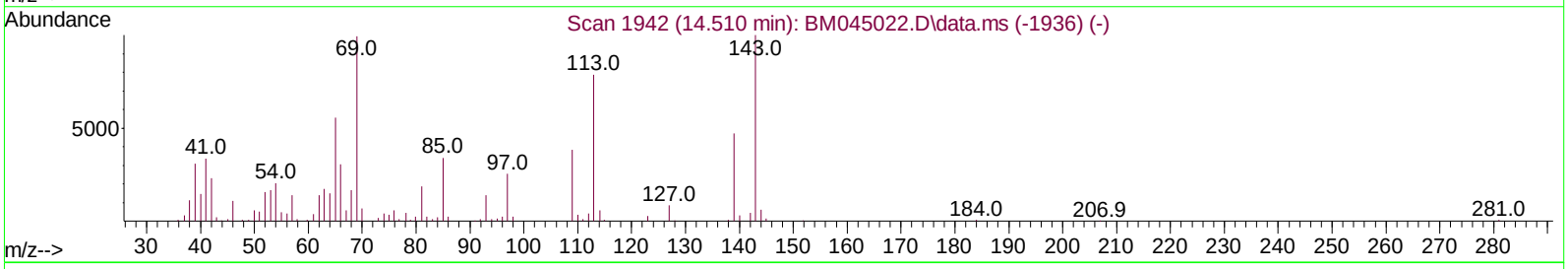

TIC: BM044989.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.023) 6.19 ng/ul m

response 18788

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	70.21
41.00	36.50	35.70
42.00	23.30	20.89

Quantitation Report (QT Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 04/09/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	68612	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	314580	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.280	164	208969	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.039	188	457515	20.000	ng/ul	0.00
79) Chrysene-d12	21.244	240	437151	20.000	ng/ul	0.00
88) Perylene-d12	23.468	264	515693	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	9393	5.112	ng/uL	0.00
4) Pyridine-d5	3.616	84	59749	11.958	ng/ul	0.00
7) Phenol-d5	6.816	99	42157	7.248	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	130231	37.580	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	133743	29.349	ng/ul	0.00
15) 4-Methylphenol-d8	8.345	113	80903	17.770	ng/ul	0.00
21) Nitrobenzene-d5	8.792	128	89916	37.211	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	92197	36.149	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	151622	32.424	ng/ul	0.00
31) 4-Chloroaniline-d4	10.563	131	201201	27.025	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	590785	40.604	ng/ul	0.00
49) Acenaphthylene-d8	13.974	160	677276	39.402	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	18788m	6.187	ng/ul	0.02
60) Fluorene-d10	15.286	176	545228	42.033	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.427	200	73876	27.233	ng/ul	0.00
73) Anthracene-d10	17.139	188	933741	45.368	ng/ul	0.00
81) Pyrene-d10	19.445	212	1143936	53.144	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.333	264	1219844	48.489	ng/ul	0.00

Target Compounds Qvalue

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

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Supervised By :mohammad ahmed 04/09/2024