Quantitation Report (Qedit)

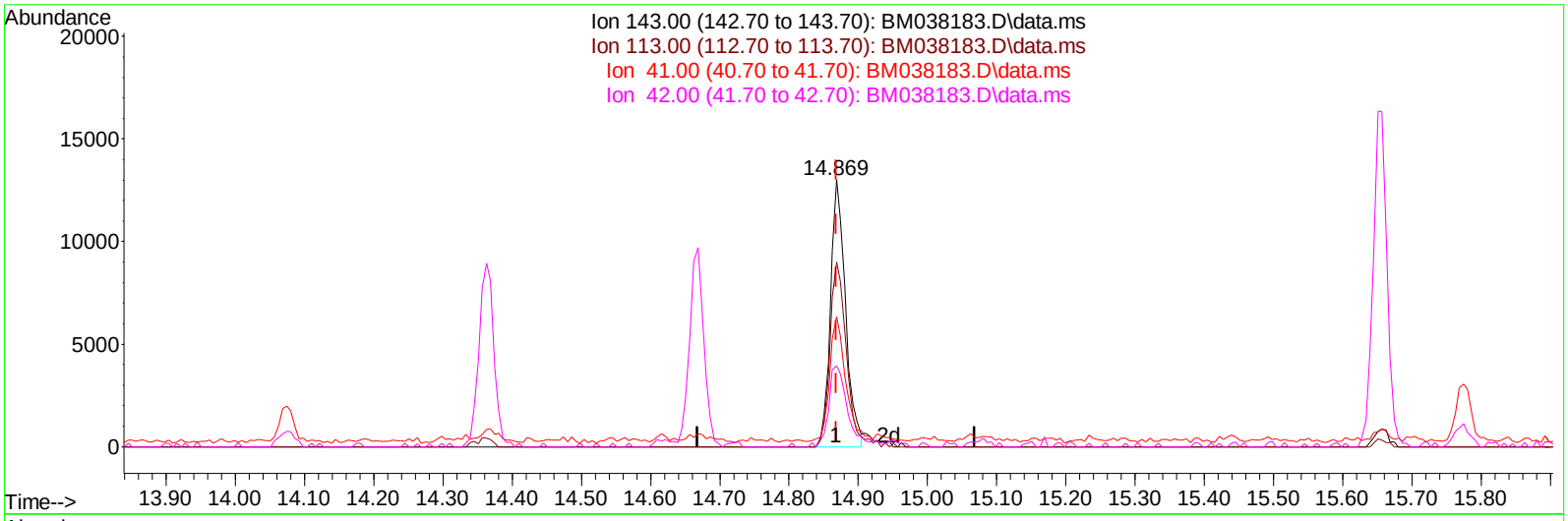
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122022\
Data File : BM038183.D
Acq On : 21 Dec 2022 22:28
Operator : CG/JU
Sample : N6032-11
Misc :
ALS Vial : 52 Sample Multiplier: 1

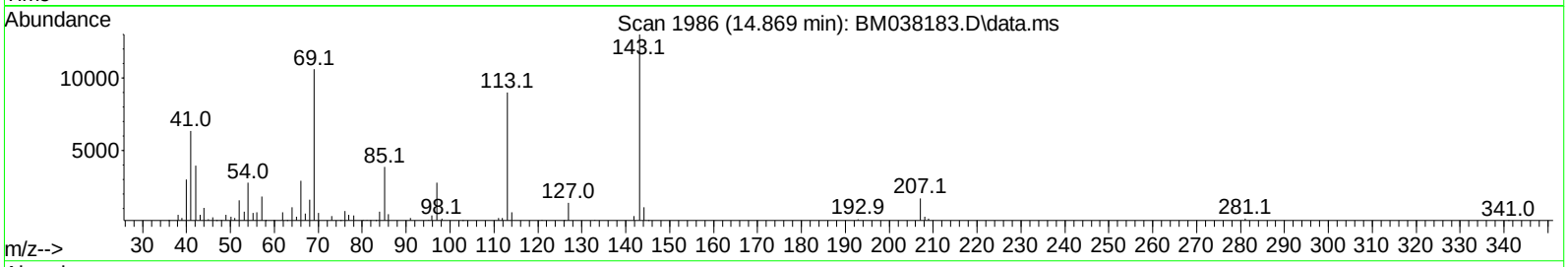
Quant Time: Dec 21 23:34:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 21 00:11:56 2022
Response via : Initial Calibration

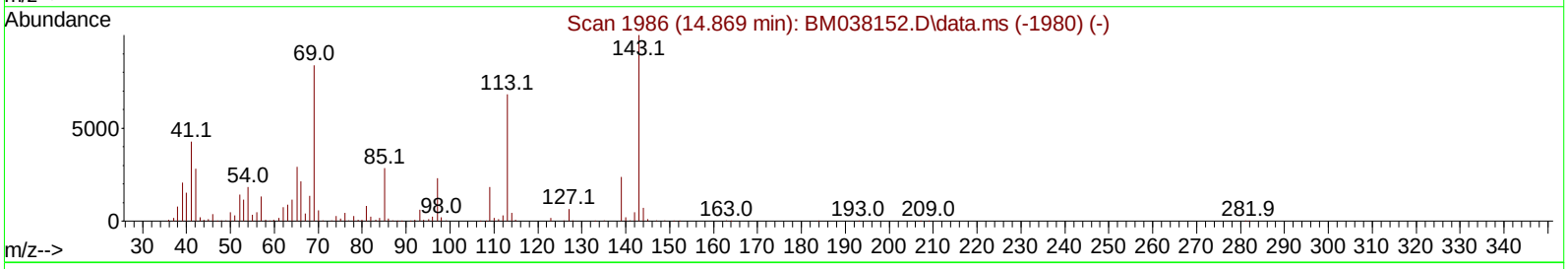
Instrument :
BNA_M
ClientSampleId :
C0LB2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/22/2022
Supervised By :mohammad ahmed 12/22/2022







TIC: BM038183.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (-0.000) 4.10 ng/ul

response 19455

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	60.30	69.24
41.00	43.90	48.62
42.00	30.30	30.33

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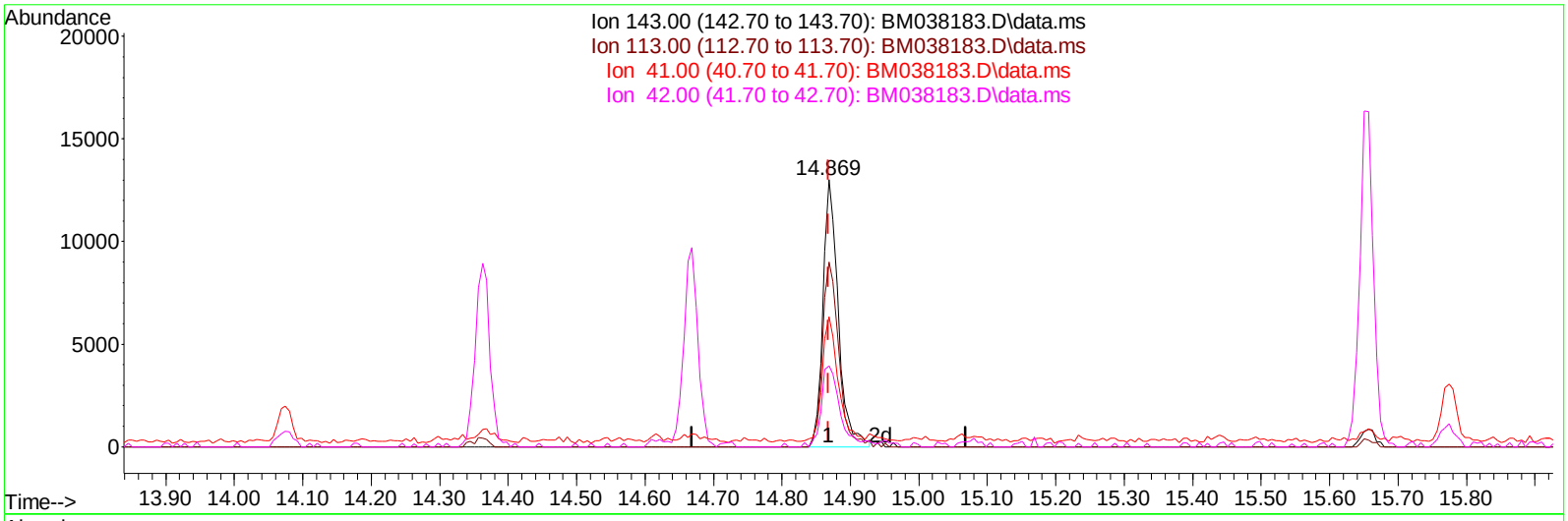

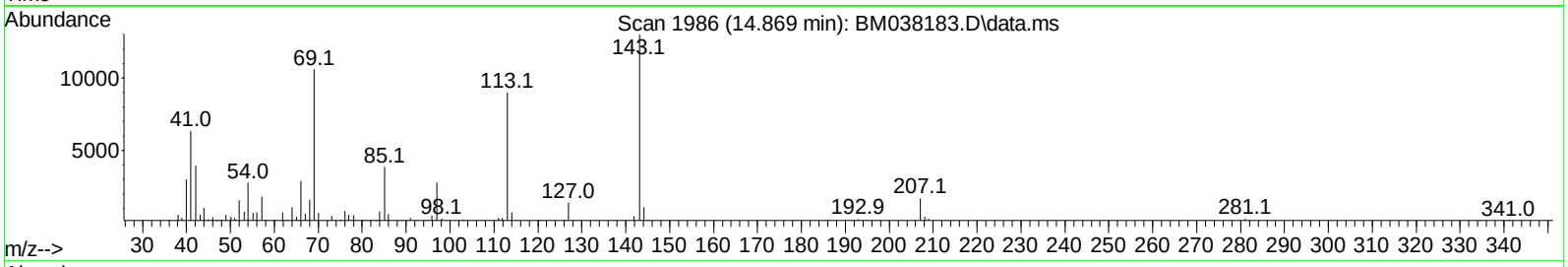

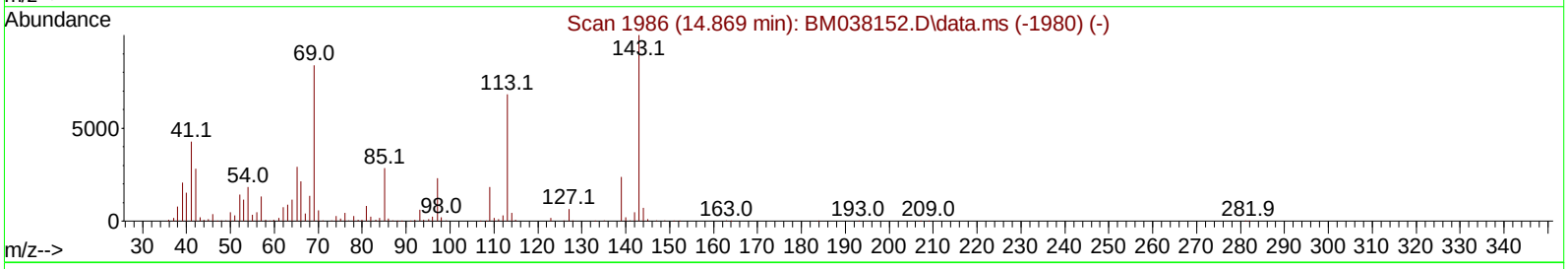

TIC: BM038183.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.869min (-0.000) 4.23 ng/ul m

response 20075

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	60.30	69.24
41.00	43.90	48.62
42.00	30.30	30.33

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	154338	20.000	ng/ul	0.00
20) Naphthalene-d8	10.857	136	652448	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	390732	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.404	188	794971	20.000	ng/ul	0.00
79) Chrysene-d12	21.574	240	572269	20.000	ng/ul	# 0.00
88) Perylene-d12	24.021	264	581118	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	913473	268.735	ng/uL	-0.03
4) Pyridine-d5	3.840	84	43060	4.270	ng/ul	0.00
7) Phenol-d5	7.198	99	53570	4.271	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	172650	22.608	ng/ul	0.00
11) 2-Chlorophenol-d4	7.569	132	125995	12.246	ng/ul	0.00
15) 4-Methylphenol-d8	8.751	113	87386	8.926	ng/ul	0.00
21) Nitrobenzene-d5	9.210	128	140713	27.239	ng/ul	0.00
24) 2-Nitrophenol-d4	9.934	143	91858	16.968	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.475	165	157130	15.281	ng/ul	0.00
31) 4-Chloroaniline-d4	10.992	131	224007	15.782	ng/ul	-0.01
46) Dimethylphthalate-d6	14.074	166	727246	26.107	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1008229	29.614	ng/ul	0.00
54) 4-Nitrophenol-d4	14.869	143	20075m	4.229	ng/ul	0.00
60) Fluorene-d10	15.657	176	817437	32.937	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.774	200	41814	9.838	ng/ul	0.00
73) Anthracene-d10	17.504	188	1364853	36.786	ng/ul	0.00
81) Pyrene-d10	19.786	212	1380521	40.159	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.862	264	1001611	34.508	ng/ul	0.00

Target Compounds Qvalue

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

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