Quantitation Report (Qedit)

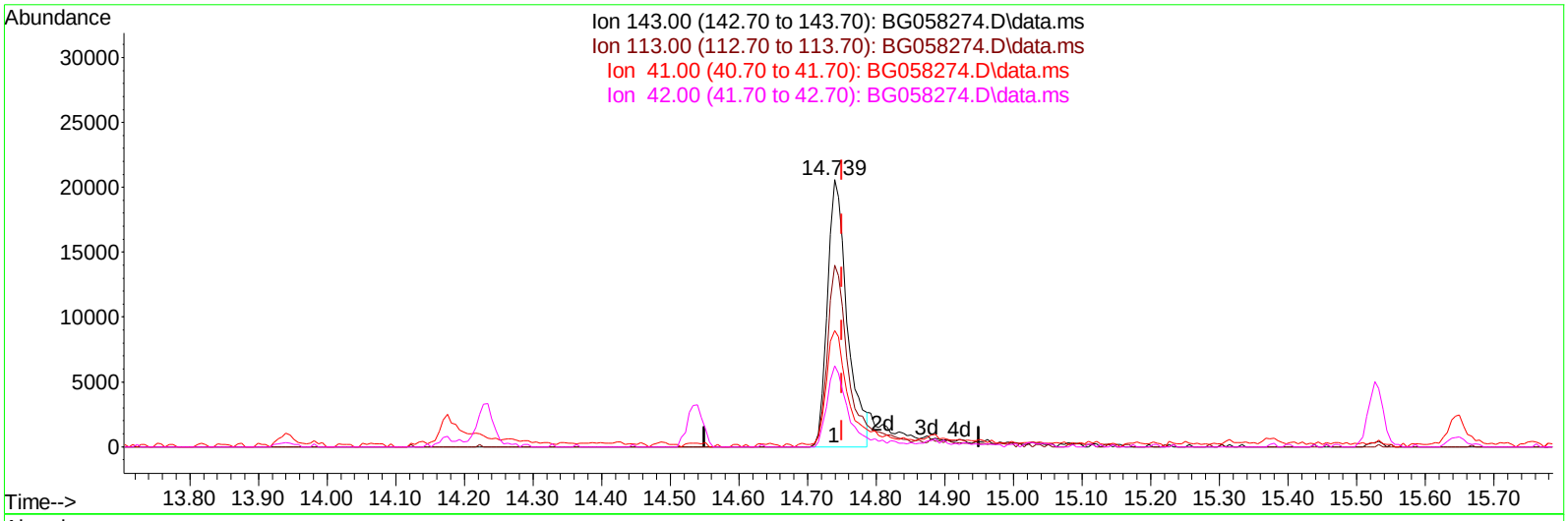
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058274.D
Acq On : 16 Jul 2023 00:25
Operator : CG/JU
Sample : 03414-11
Misc :
ALS Vial : 86 Sample Multiplier: 1

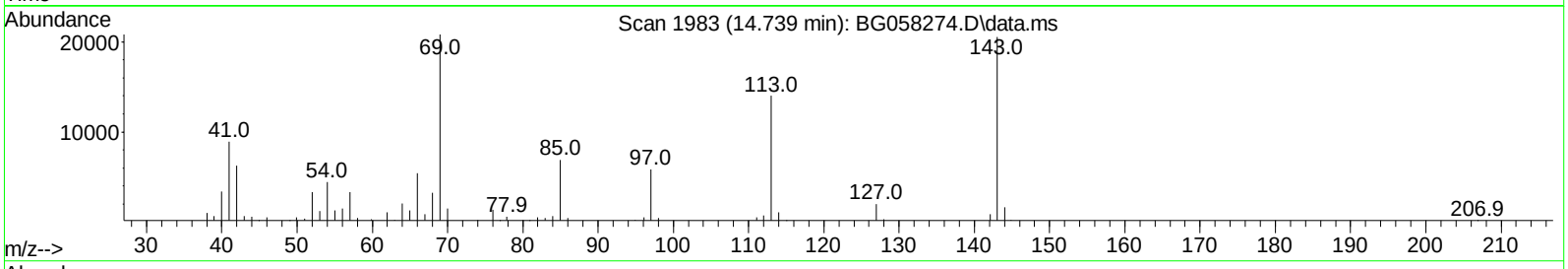
Quant Time: Jul 16 01:22:08 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 13 14:01:20 2023
Response via : Initial Calibration

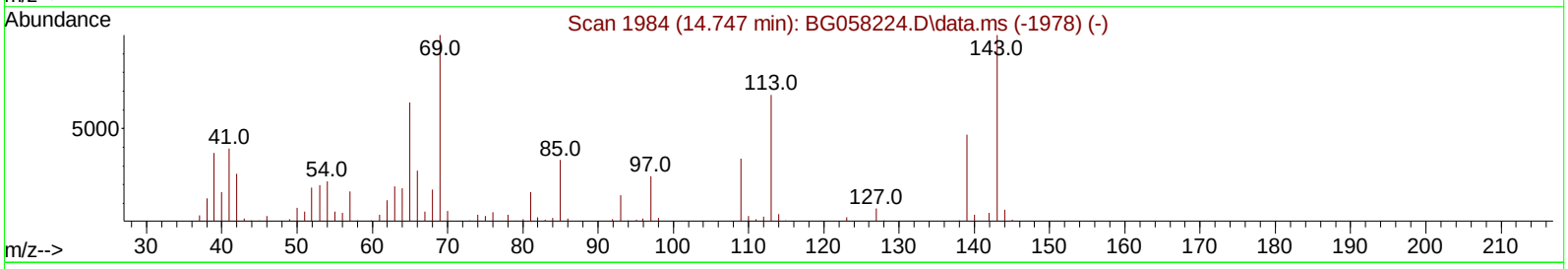
Instrument :
BNA_G
ClientSampleId :
A46G5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/17/2023
Supervised By :mohammad ahmed 07/17/2023







TIC: BG058274.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.011) 16.91 ng/ul

response 41452

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	68.07
41.00	40.50	43.49
42.00	27.50	30.23

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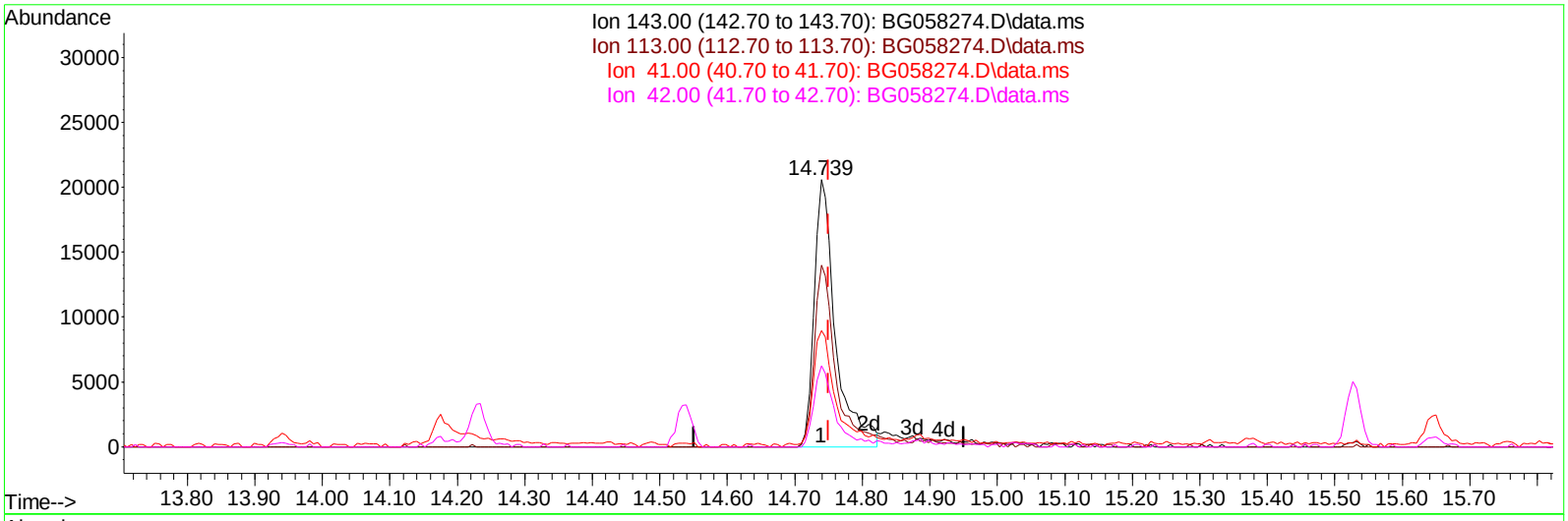

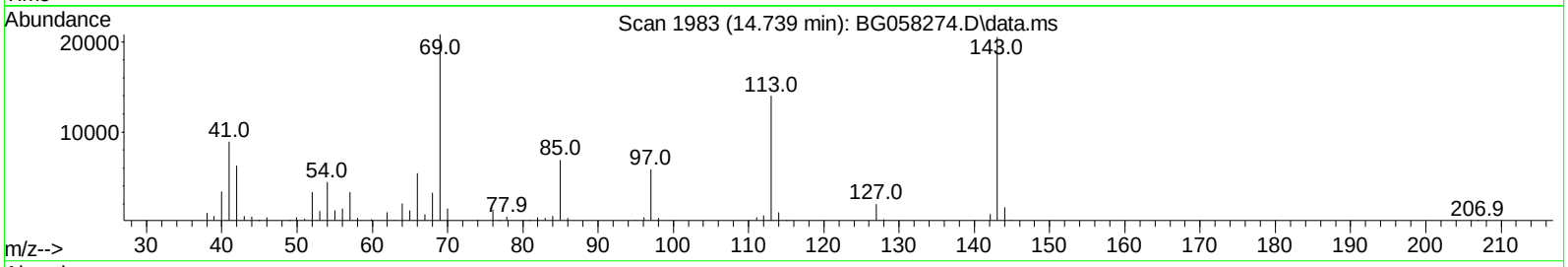

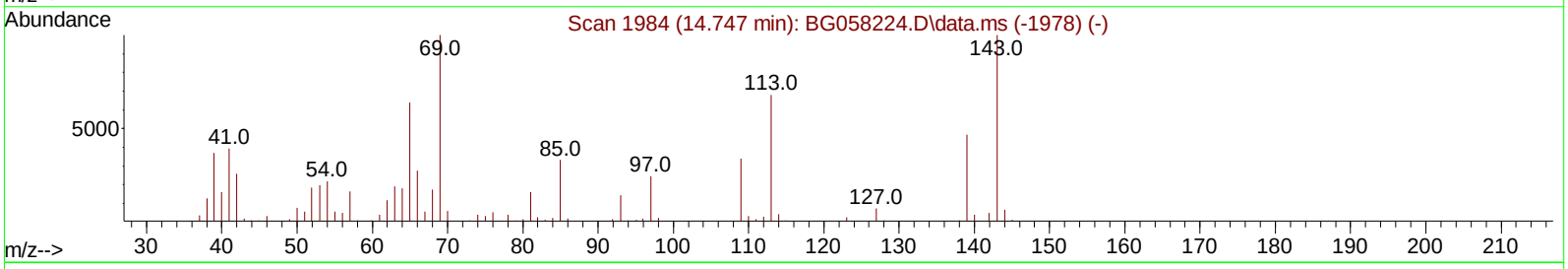

TIC: BG058274.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.739min (-0.011) 18.35 ng/ul m

response 44988

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	68.07
41.00	40.50	43.49
42.00	27.50	30.23

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	51925	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136	246326	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164	175840	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188	409789	20.000	ng/ul	0.00
79) Chrysene-d12	21.531	240	366275	20.000	ng/ul	-0.01
88) Perylene-d12	24.675	264	437116	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	3808	2.568	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.066	99	141409	26.667	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.224	67	80002	25.035	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	98540	26.943	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	85887	21.465	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	50297	25.052	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143	57869	27.426	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	106464	26.302	ng/ul	0.00
31) 4-Chloroaniline-d4	10.838	131	71669	11.678	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	337388	24.318	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	411269	27.165	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	44988m	18.353	ng/ul	-0.01
60) Fluorene-d10	15.526	176	307500	26.098	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	39148	17.593	ng/ul	0.00
73) Anthracene-d10	17.383	188	439706	23.124	ng/ul	0.00
81) Pyrene-d10	19.669	212	545484	23.647	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	567717	25.492	ng/ul	-0.01
Target Compounds						Qvalue
16) Acetophenone	8.723	105	25520	3.844	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.414	149	27251	1.743	ng/ul	100

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

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