Quantitation Report (Qedit)

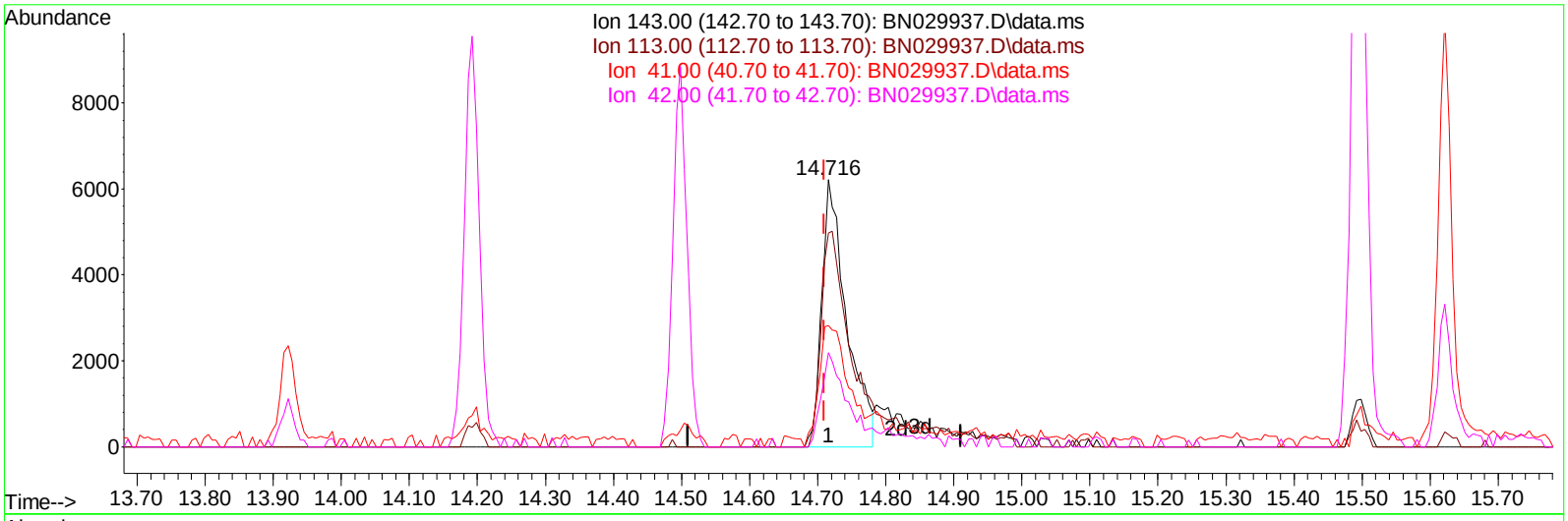
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
Data File : BN029937.D
Acq On : 22 Feb 2024 21:03
Operator : MA/JU
Sample : P1494-04
Misc :
ALS Vial : 58 Sample Multiplier: 1

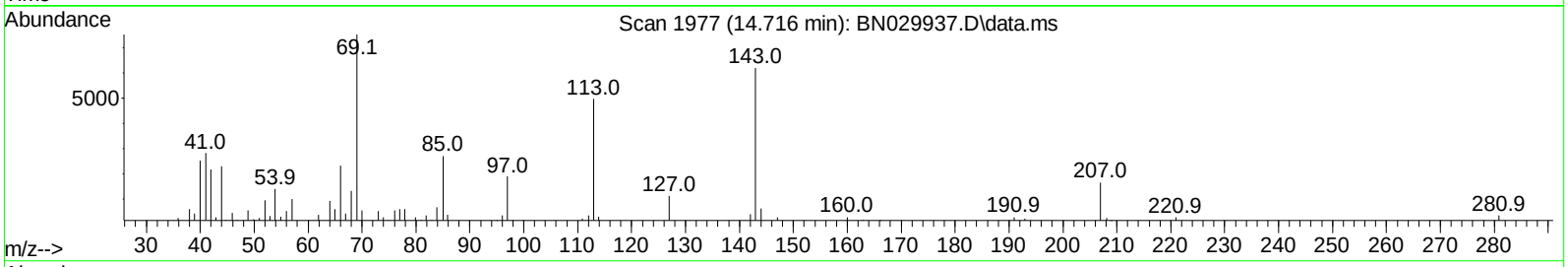
Quant Time: Feb 22 22:43:52 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
Response via : Initial Calibration

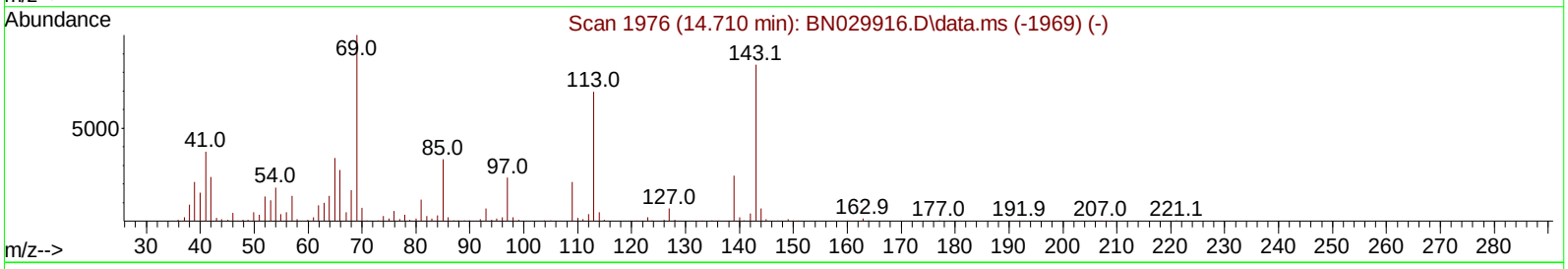
Instrument :
BNA_N
ClientSampleId :
BH3Y6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 02/23/2024
Supervised By :mohammad ahmed 02/24/2024







TIC: BN029937.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 3.45 ng/ul

response 15766

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	79.96
41.00	45.90	45.39
42.00	28.40	35.20#

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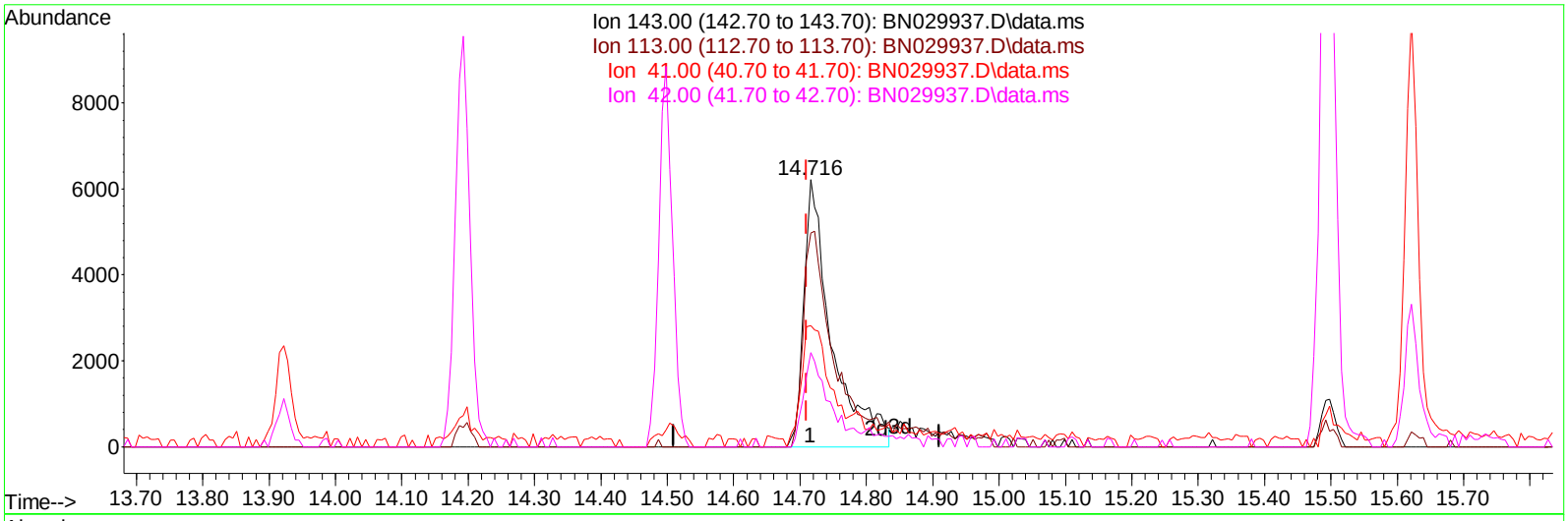

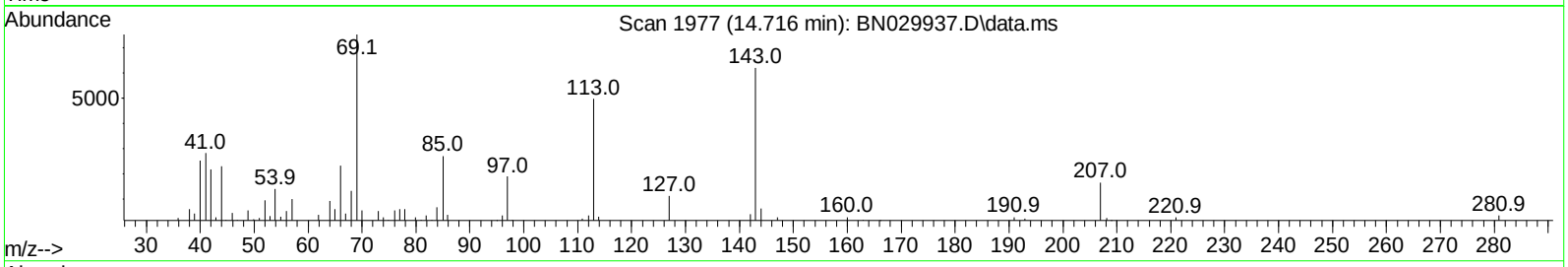

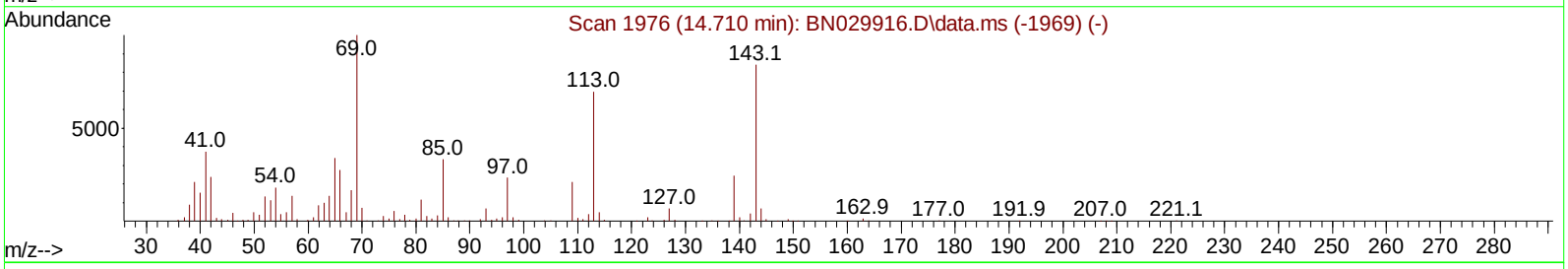

TIC: BN029937.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.716min (+ 0.006) 3.97 ng/ul m

response 18126

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	87.40	79.96
41.00	45.90	45.39
42.00	28.40	35.20#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022124\
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Misc :
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Quant Time: Feb 22 22:58:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 21 22:34:54 2024
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	146323	20.000	ng/ul	0.00
20) Naphthalene-d8	10.651	136	602821	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.498	164	323445	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.251	188	681118	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	581267	20.000	ng/ul	# 0.00
88) Perylene-d12	23.815	264	648664	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.316	96	12915	2.903	ng/uL	0.00
4) Pyridine-d5	3.734	84	87541	7.379	ng/ul	0.00
7) Phenol-d5	7.022	99	78604	5.743	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	277569	30.388	ng/ul	0.00
11) 2-Chlorophenol-d4	7.381	132	242460	24.447	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	142877	13.998	ng/ul	0.00
21) Nitrobenzene-d5	9.022	128	159494	34.090	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	148833	36.525	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	237682	29.552	ng/ul	0.00
31) 4-Chloroaniline-d4	10.804	131	379804	27.680	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166	889073	36.920	ng/ul	0.00
49) Acenaphthylene-d8	14.192	160	1001094	35.006	ng/ul	0.00
54) 4-Nitrophenol-d4	14.716	143	18126m	3.966	ng/ul	0.00
60) Fluorene-d10	15.498	176	780525	38.101	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	113578	34.223	ng/ul	0.00
73) Anthracene-d10	17.351	188	1490826	46.703	ng/ul	0.00
81) Pyrene-d10	19.651	212	1671838	47.928	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.662	264	1523254	46.929	ng/ul	0.00

Target Compounds Qvalue

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

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