Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
Data File : BN022719.D
Acq On : 17 Nov 2022 14:37
Operator : CG/JU
Sample : N5622-13
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Nov 17 22:11:25 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 17 22:08:43 2022
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
BGC98

Manual IntegrationsAPPROVED

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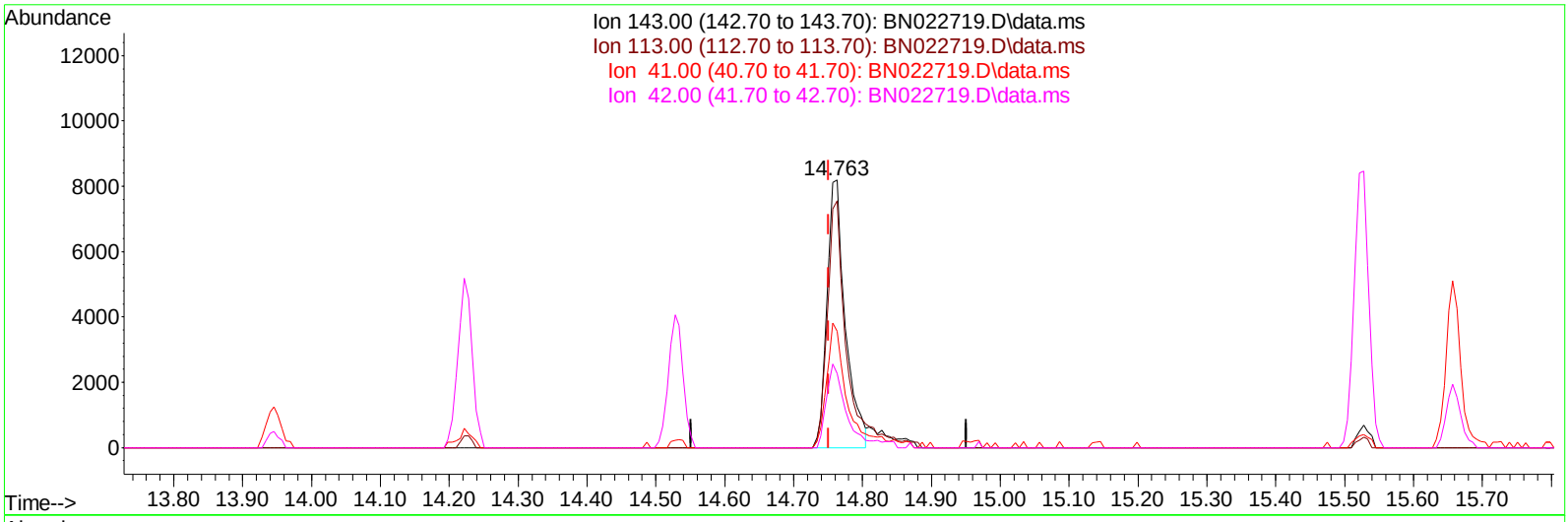
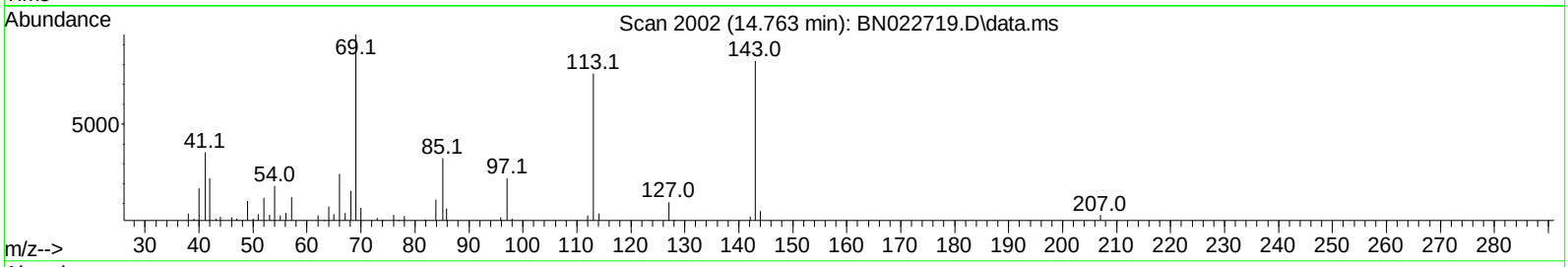
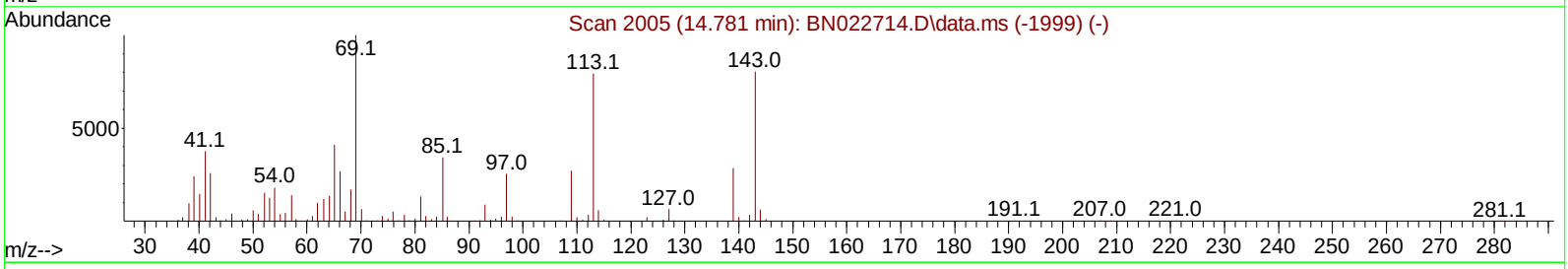
Supervised By :mohammad ahmed 11/21/2022







TIC: BN022719.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.012) 6.33 ng/ul

response 15026

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	92.28
41.00	46.30	43.59
42.00	31.30	27.75

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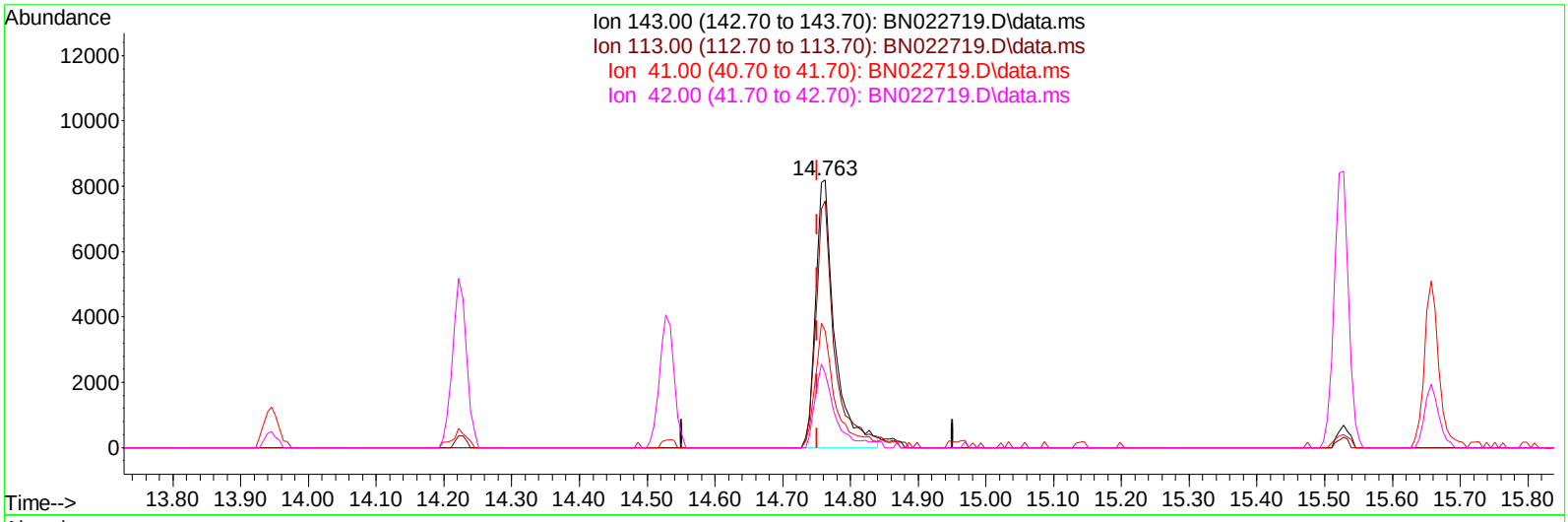

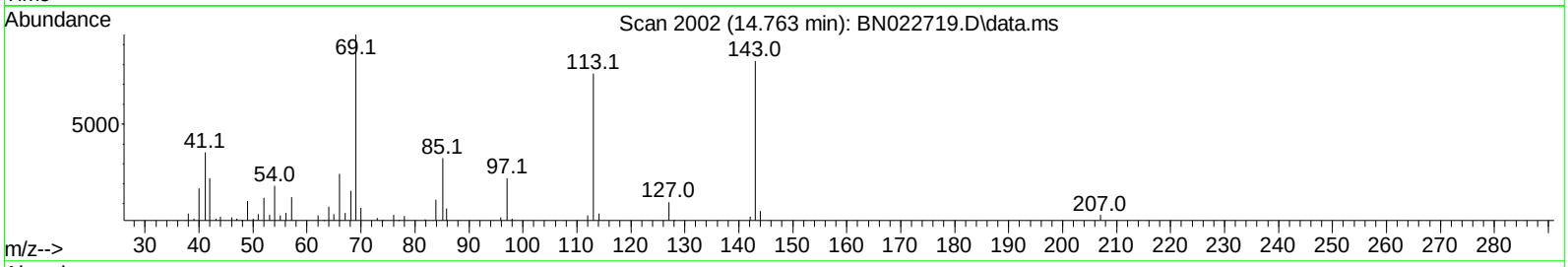

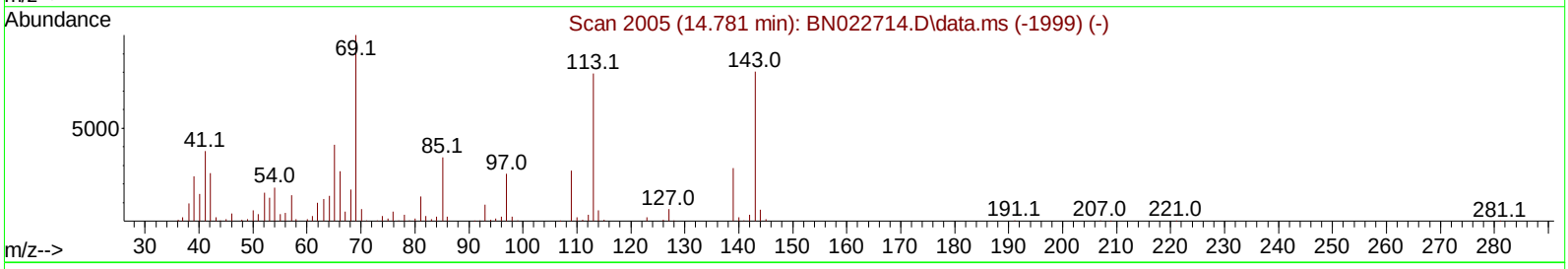

TIC: BN022719.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.763min (+ 0.012) 6.74 ng/ul m

response 16019

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	92.28
41.00	46.30	43.59
42.00	31.30	27.75

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.857	152	49765	20.000	ng/ul	0.00
20) Naphthalene-d8	10.675	136	238517	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	163834	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	358380	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	364148	20.000	ng/ul	0.00
88) Perylene-d12	23.898	264	399793	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6250	4.288	ng/uL	0.00
4) Pyridine-d5	3.628	84	25040	6.074	ng/ul	0.01
7) Phenol-d5	7.028	99	36040	7.668	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	108092	38.356	ng/ul	0.00
11) 2-Chlorophenol-d4	7.387	132	97508	28.328	ng/ul	0.00
15) 4-Methylphenol-d8	8.581	113	70566	19.017	ng/ul	0.00
21) Nitrobenzene-d5	9.040	128	65597	35.530	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	71231	34.578	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	107015	30.472	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	166743	31.171	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	482946	40.527	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	497725	37.907	ng/ul	0.00
54) 4-Nitrophenol-d4	14.763	143	16019m	6.743	ng/ul	0.01
60) Fluorene-d10	15.528	176	406996	41.643	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	70923	31.135	ng/ul	0.00
73) Anthracene-d10	17.386	188	652117	41.555	ng/ul	0.00
81) Pyrene-d10	19.692	212	742452	39.343	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.745	264	829638	41.281	ng/ul	0.00

Target Compounds Qvalue

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

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