Quantitation Report (Qedit)

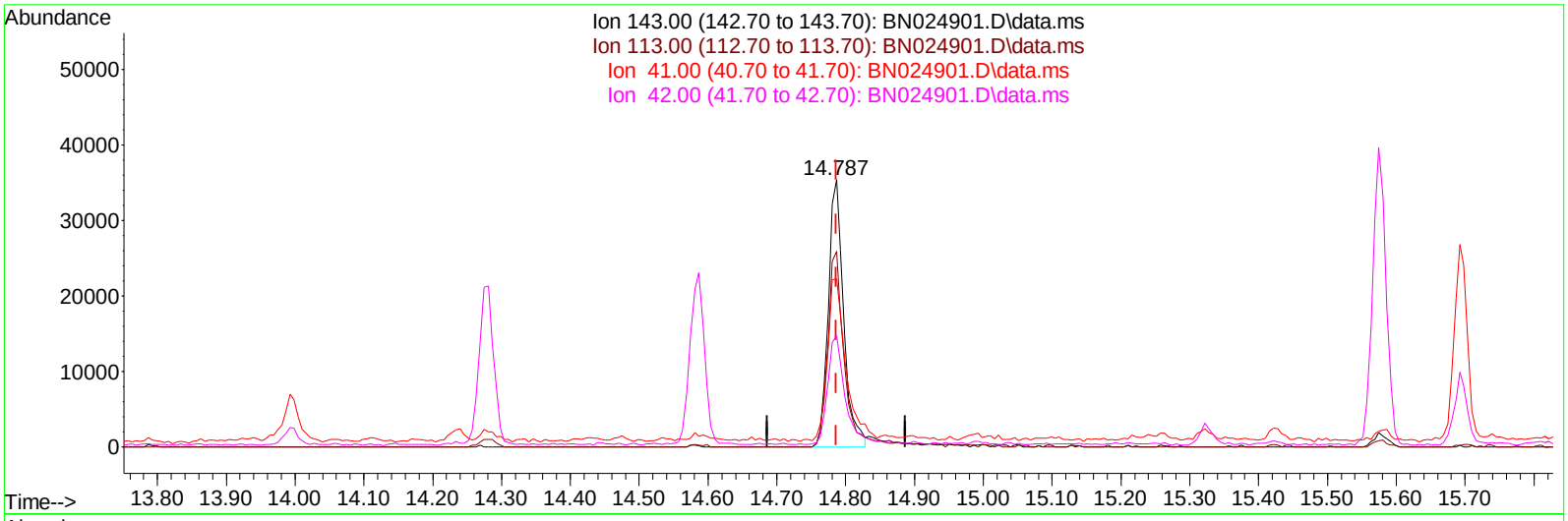
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
Data File : BN024901.D
Acq On : 14 Apr 2023 17:09
Operator : CG/JU
Sample : 02252-09
Misc :
ALS Vial : 47 Sample Multiplier: 1

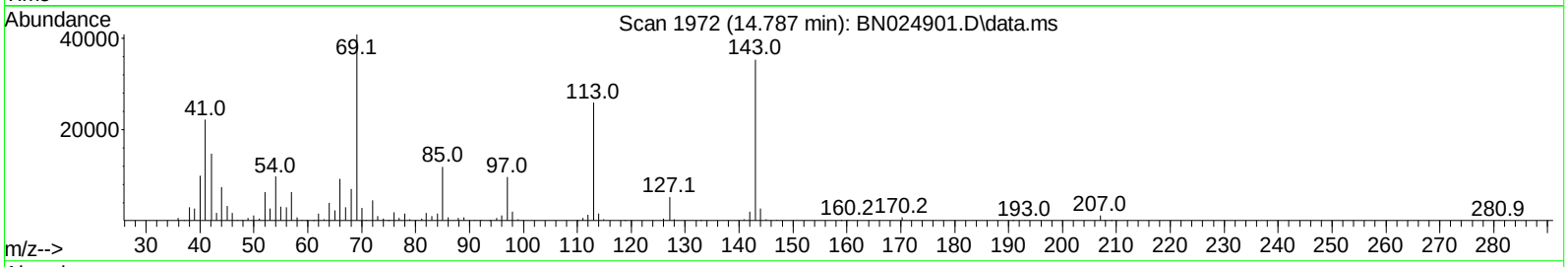
Quant Time: Apr 14 22:48:13 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 14 22:34:56 2023
Response via : Initial Calibration

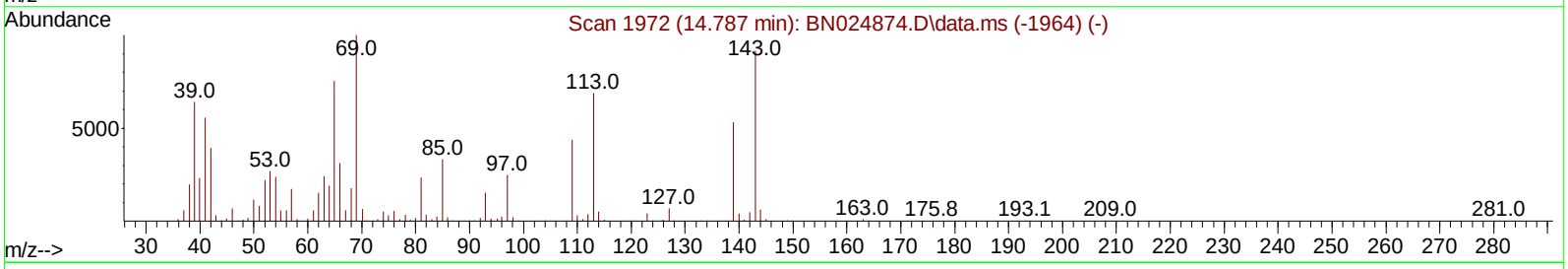
Instrument :
BNA_N
ClientSampleId :
C0ME5

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023







TIC: BN024901.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.787min (-0.000) 4.49 ng/ul

response 54002

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.00	73.22
41.00	60.30	62.79
42.00	40.40	41.68

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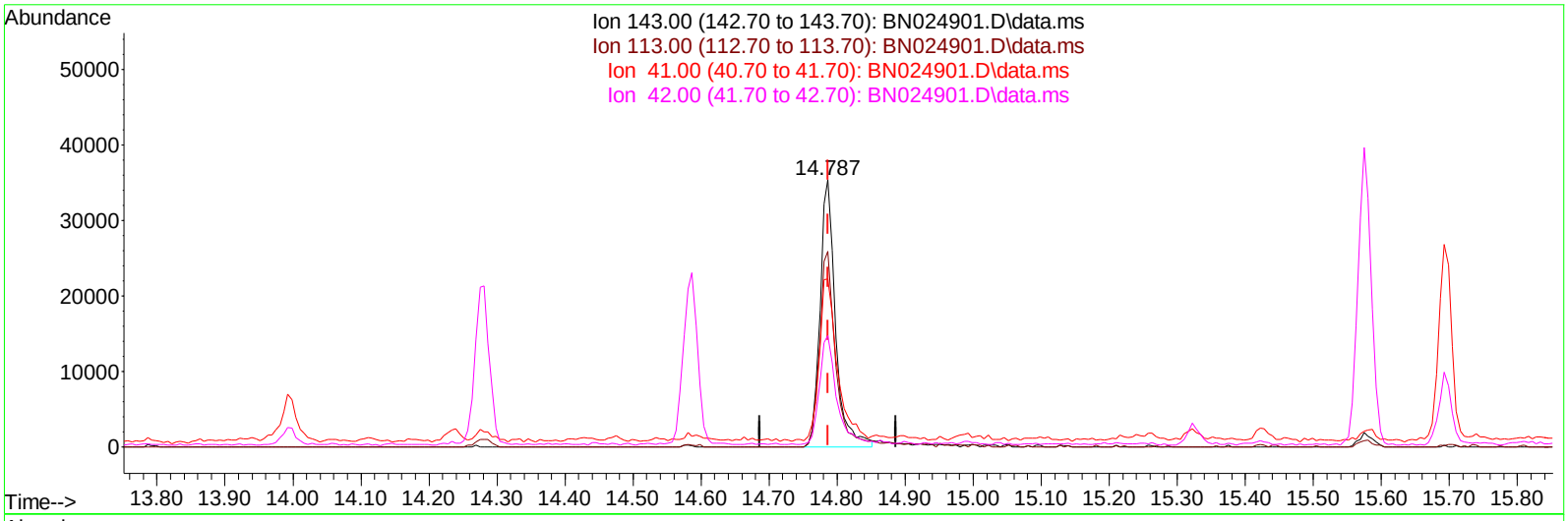

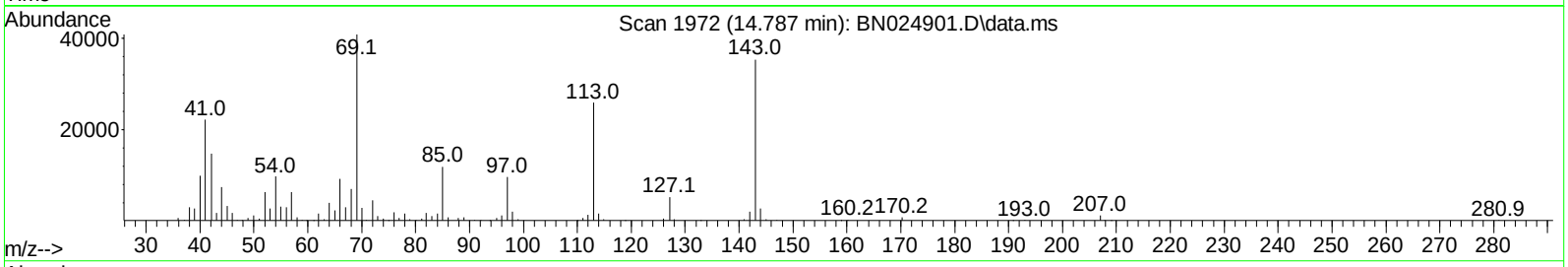

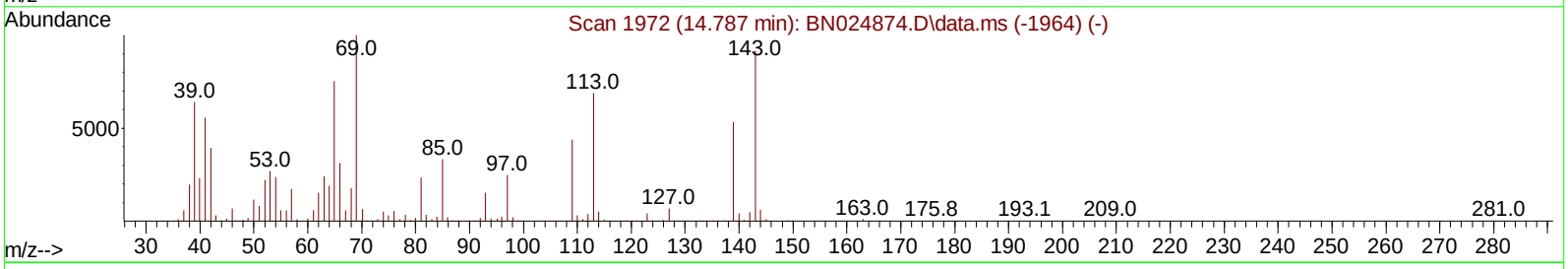

TIC: BN024901.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.787min (-0.000) 4.62 ng/ul m

response 55520

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.00	73.22
41.00	60.30	62.79
42.00	40.40	41.68

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
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Acq On : 14 Apr 2023 17:09
Operator : CG/JU
Sample : 02252-09
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0ME5

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/17/2023
Supervised By :Jagrut Upadhyay 04/17/2023

Quant Time: Apr 14 22:48:13 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	268977	20.000	ng/ul	0.00
20) Naphthalene-d8	10.752	136	1195486	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.587	164	756015	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.334	188	1660963	20.000	ng/ul	0.00
79) Chrysene-d12	21.522	240	1608715	20.000	ng/ul	0.00
88) Perylene-d12	23.968	264	1797061	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.311	96	25392	3.593	ng/uL	0.00
4) Pyridine-d5	3.746	84	115193	5.443	ng/ul	0.01
7) Phenol-d5	7.099	99	140674	5.364	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	439447	25.054	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	381295	19.785	ng/ul	0.00
15) 4-Methylphenol-d8	8.652	113	259580	12.469	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	245002	25.311	ng/ul	0.00
24) 2-Nitrophenol-d4	9.834	143	257959	24.604	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	423267	22.586	ng/ul	0.00
31) 4-Chloroaniline-d4	10.893	131	505752	17.783	ng/ul	0.00
46) Dimethylphthalate-d6	13.993	166	1620316	27.647	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	1707342	25.422	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	55520m	4.621	ng/ul	0.00
60) Fluorene-d10	15.575	176	1430169	28.902	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	262192	24.256	ng/ul	0.00
73) Anthracene-d10	17.433	188	2648014	33.945	ng/ul	0.00
81) Pyrene-d10	19.727	212	3061372	32.772	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	3155529	33.583	ng/ul	-0.02
Target Compounds						Qvalue

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

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