Quantitation Report (Qedit)

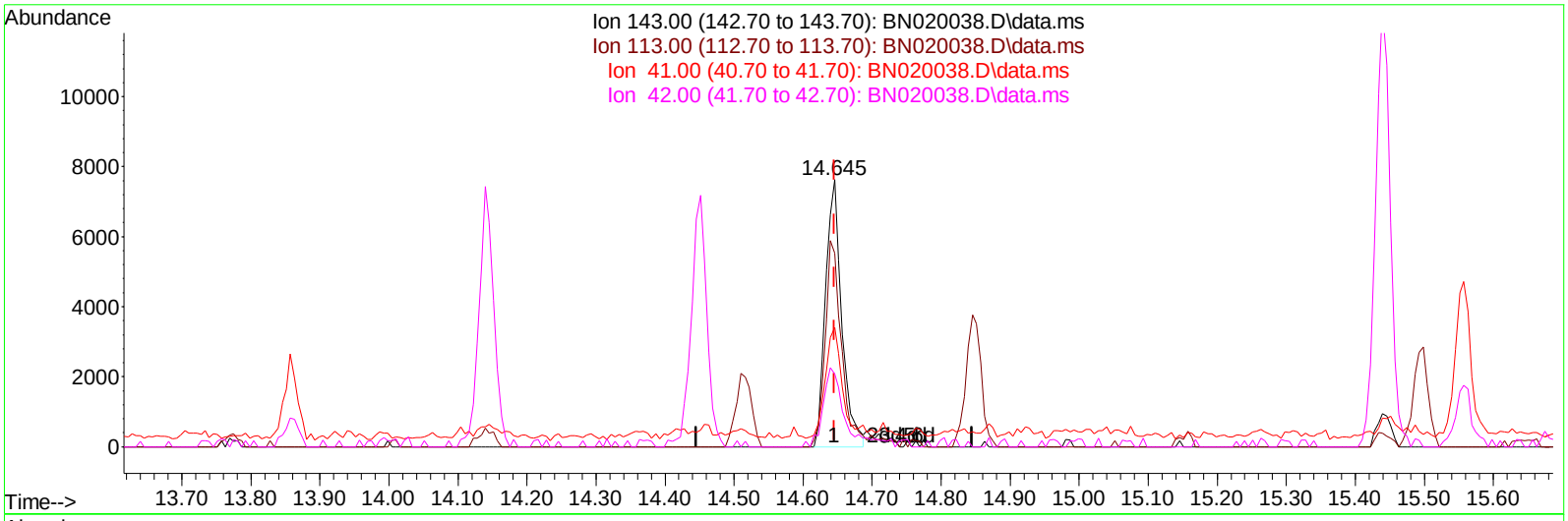
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060722\
Data File : BN020038.D
Acq On : 07 Jun 2022 21:06
Operator : CG/JU
Sample : N3171-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

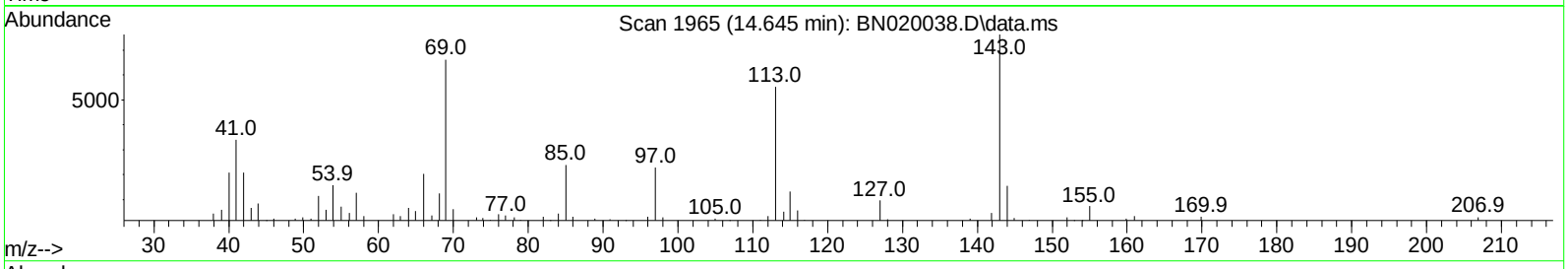
Quant Time: Jun 07 22:34:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 06 15:14:59 2022
Response via : Initial Calibration

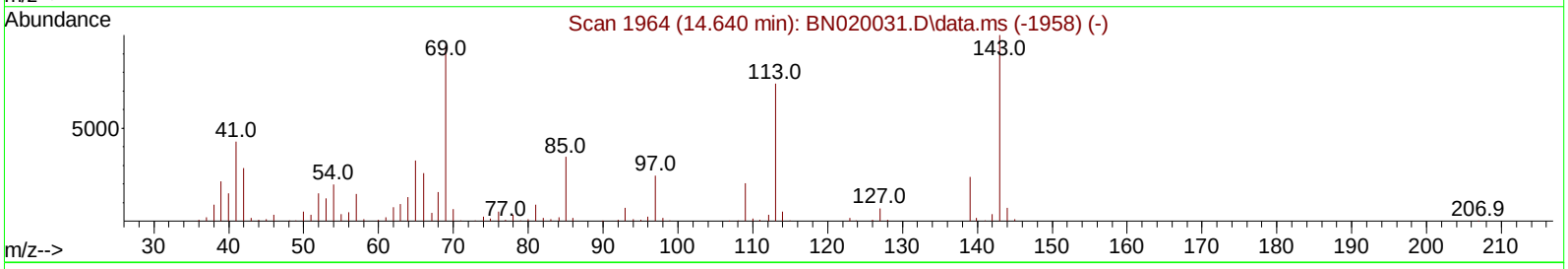
Instrument :
BNA_N
ClientSampleId :
DBTZ3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/08/2022
Supervised By :mohammad ahmed 06/09/2022







TIC: BN020038.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.000) 2.61 ng/ul

response 12456

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.20	72.44
41.00	39.70	44.68
42.00	27.00	27.36

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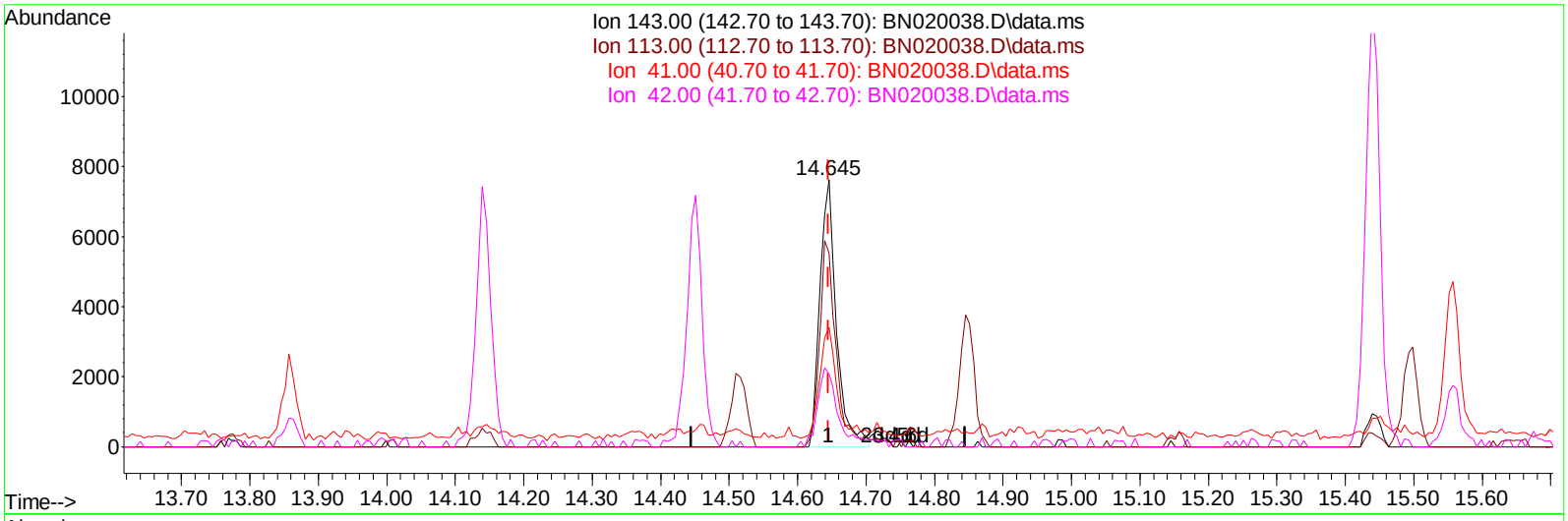

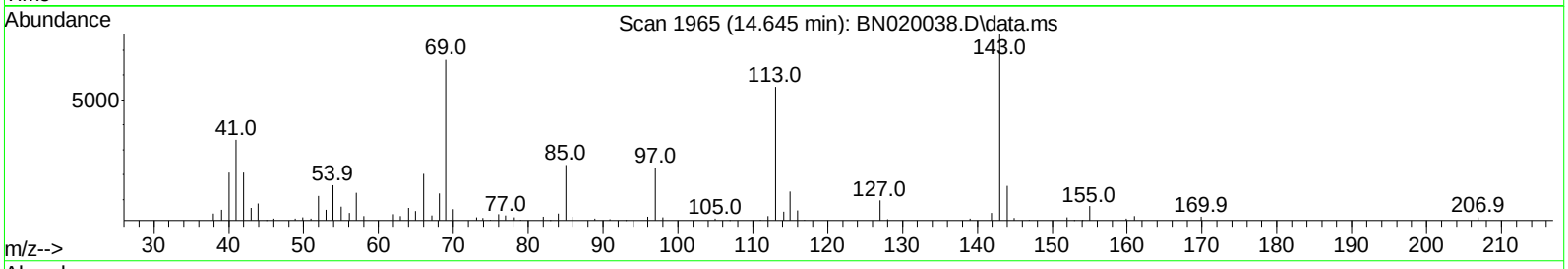

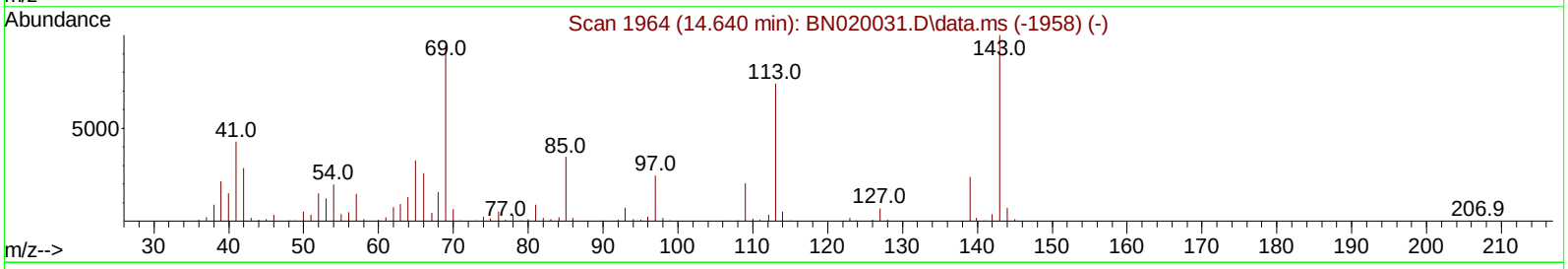

TIC: BN020038.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.645min (+ 0.000) 2.68 ng/ul m

response 12808

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.20	72.44
41.00	39.70	44.68
42.00	27.00	27.36

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	112498	20.000	ng/ul	0.00
20) Naphthalene-d8	10.610	136	503048	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	327753	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	702182	20.000	ng/ul	0.00
79) Chrysene-d12	21.380	240	706450	20.000	ng/ul	0.00
88) Perylene-d12	23.710	264	750588	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	10437	4.018	ng/uL	0.00
4) Pyridine-d5	3.687	84	73946	10.416	ng/ul	0.00
7) Phenol-d5	6.993	99	29276	3.145	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.152	67	153093	26.323	ng/ul	0.00
11) 2-Chlorophenol-d4	7.358	132	94835	12.538	ng/ul	0.00
15) 4-Methylphenol-d8	8.522	113	75305	9.350	ng/ul	0.00
21) Nitrobenzene-d5	8.975	128	105615	27.597	ng/ul	0.00
24) 2-Nitrophenol-d4	9.693	143	63069	15.528	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	113967	16.073	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	205493	17.897	ng/ul	0.00
46) Dimethylphthalate-d6	13.863	166	816089	34.221	ng/ul	0.00
49) Acenaphthylene-d8	14.140	160	836093	30.232	ng/ul	0.00
54) 4-Nitrophenol-d4	14.645	143	12808m	2.680	ng/ul	0.00
60) Fluorene-d10	15.439	176	670465	33.975	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	65567	16.120	ng/ul	0.00
73) Anthracene-d10	17.286	188	1135456	37.052	ng/ul	0.00
81) Pyrene-d10	19.586	212	1344618	35.109	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.563	264	1388485	37.808	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.663	128	481668	18.475	ng/ul	99
36) 2-Methylnaphthalene	12.275	142	103560	5.875	ng/ul	97
37) 1-Methylnaphthalene	12.493	142	214537	11.928	ng/ul	96
52) Acenaphthene	14.516	153	430525	21.526	ng/ul	99
61) Fluorene	15.498	166	189865	8.659	ng/ul	100
72) Phenanthrene	17.233	178	142347	3.841	ng/ul	99

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

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