Quantitation Report (Qedit)

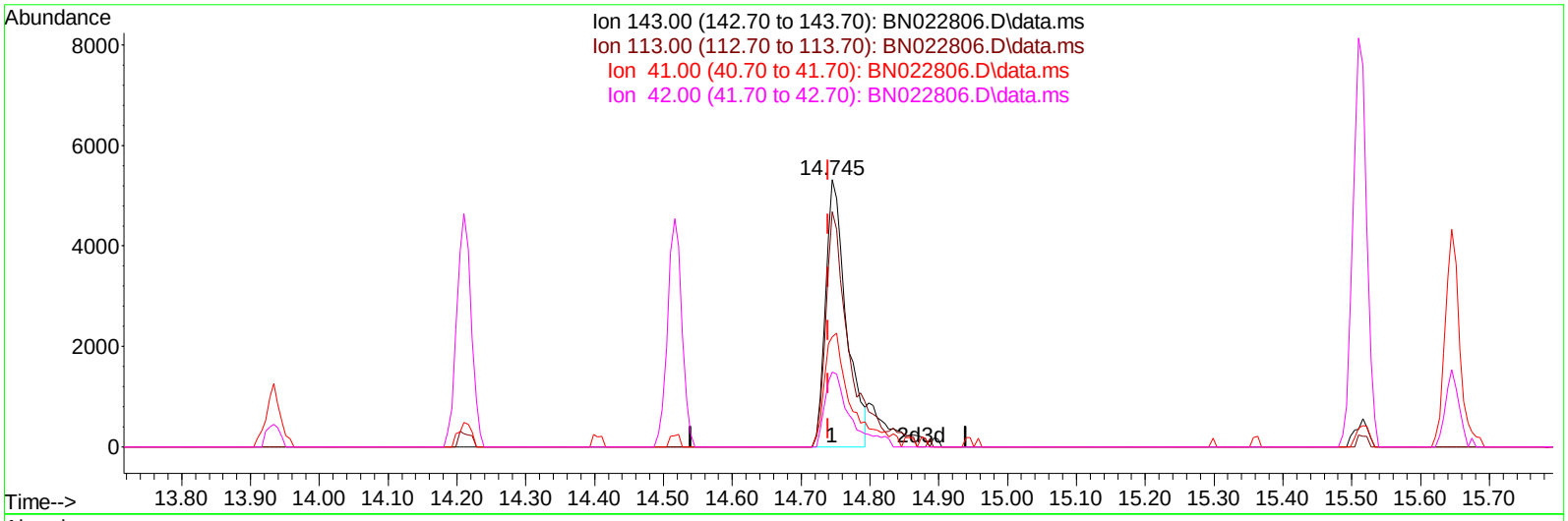
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022806.D
Acq On : 22 Nov 2022 02:48
Operator : CG/JU
Sample : N5690-09
Misc :
ALS Vial : 27 Sample Multiplier: 1

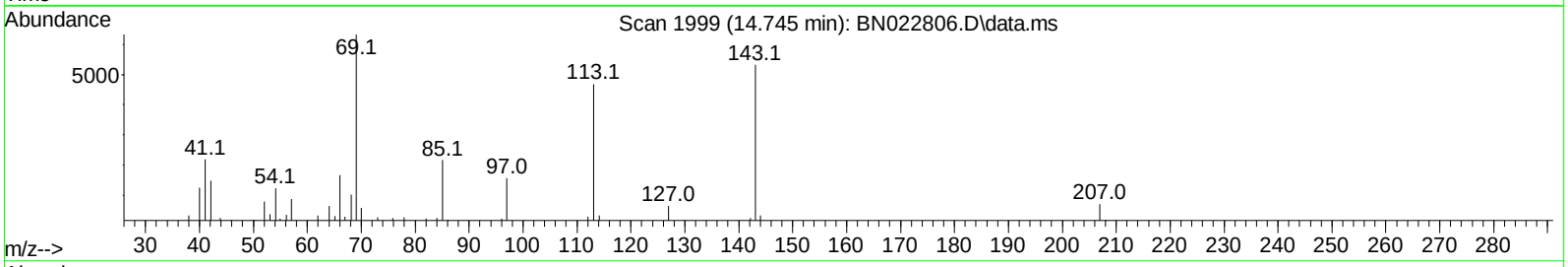
Quant Time: Nov 22 03:52:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Nov 19 05:51:00 2022
Response via : Initial Calibration

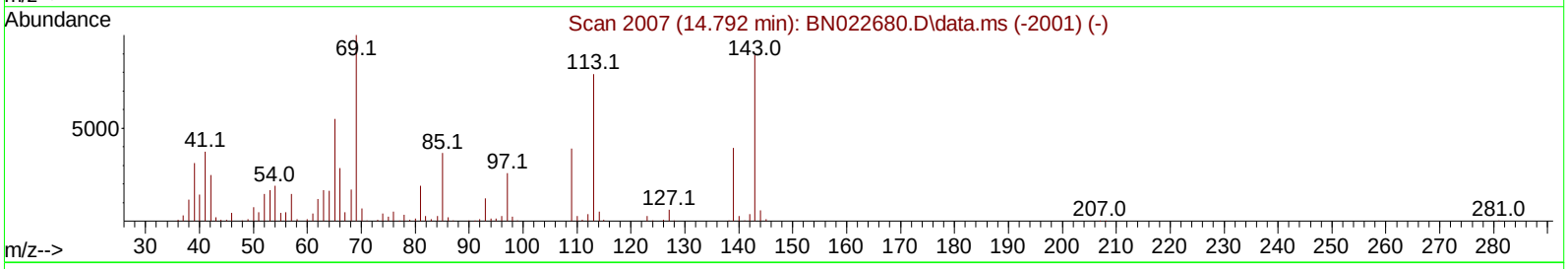
Instrument :
BNA_N
ClientSampleId :
BGCD0

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/22/2022
Supervised By :mohammad ahmed 11/25/2022







TIC: BN022806.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.006) 4.37 ng/ul

response 11020

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	88.02
41.00	46.30	41.25
42.00	31.30	27.85

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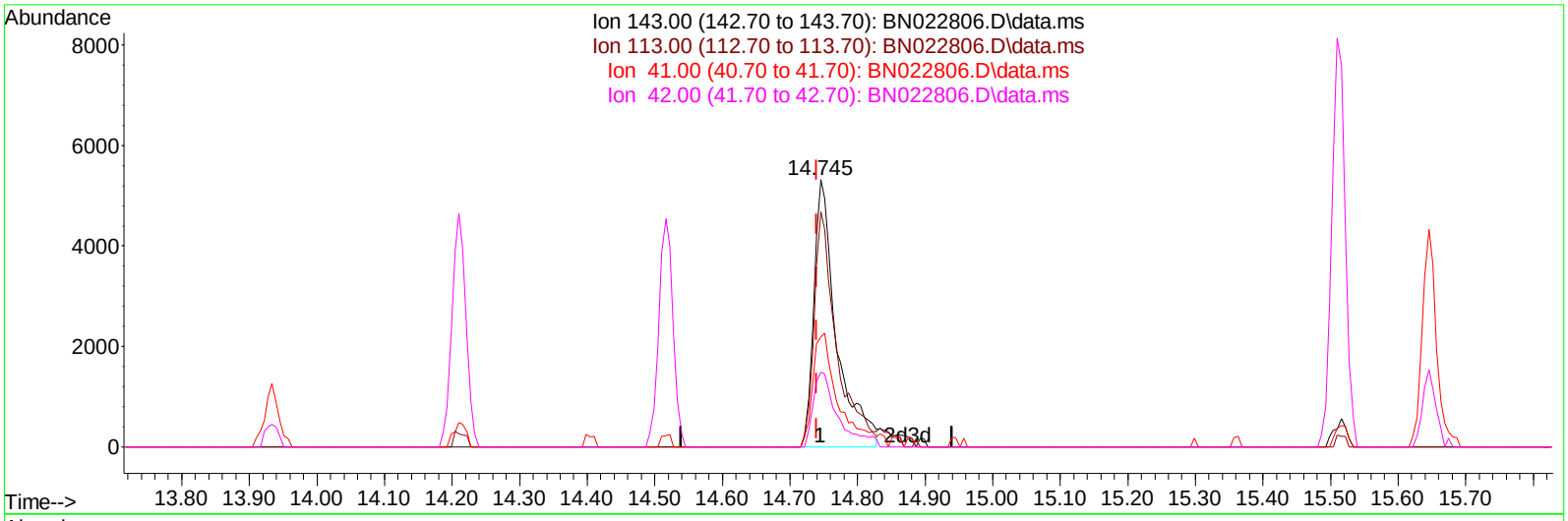

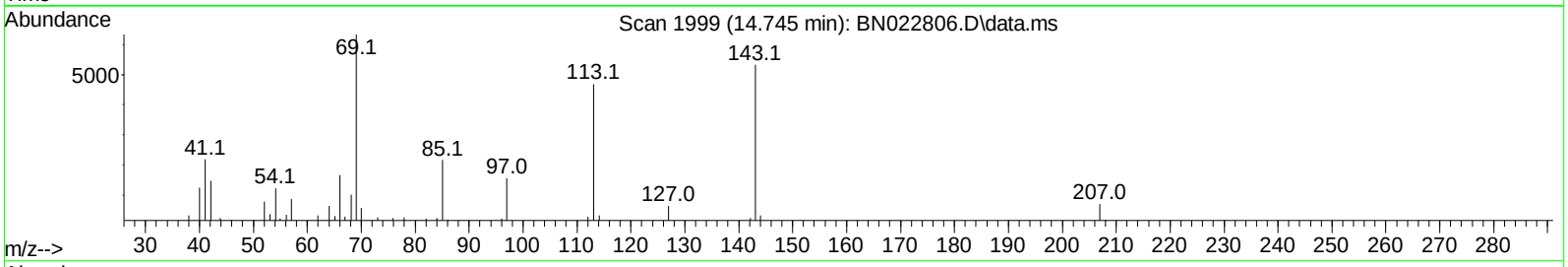

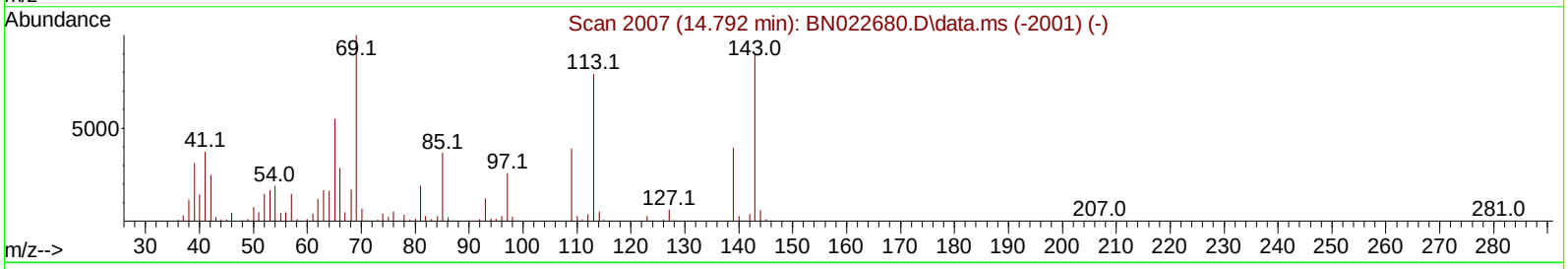

TIC: BN022806.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.006) 4.87 ng/ul m

response 12291

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	95.00	88.02
41.00	46.30	41.25
42.00	31.30	27.85

Quantitation Report (QT/LSC Reviewed)

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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 11/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	56267	20.000	ng/ul	0.00
20) Naphthalene-d8	10.663	136	258947	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	174039	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	360005	20.000	ng/ul	0.00
79) Chrysene-d12	21.469	240	356440	20.000	ng/ul	-0.01
88) Perylene-d12	23.863	264	367216	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	6614	4.013	ng/uL	0.00
4) Pyridine-d5	3.623	84	38480	8.256	ng/ul	0.01
7) Phenol-d5	7.016	99	33954	6.389	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	101502	31.856	ng/ul	0.00
11) 2-Chlorophenol-d4	7.375	132	85534	21.978	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	62204	14.827	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	61126	30.497	ng/ul	0.00
24) 2-Nitrophenol-d4	9.752	143	60742	27.160	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	95679	25.095	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	155765	26.821	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	423708	33.471	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	457386	32.792	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	12291m	4.870	ng/ul	0.00
60) Fluorene-d10	15.510	176	362085	34.875	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	55831	24.399	ng/ul	0.00
73) Anthracene-d10	17.369	188	616777	39.126	ng/ul	0.00
81) Pyrene-d10	19.675	212	680776	36.855	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.710	264	664856	36.017	ng/ul	-0.01
Target Compounds						Qvalue

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

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