Quantitation Report (Qedit)

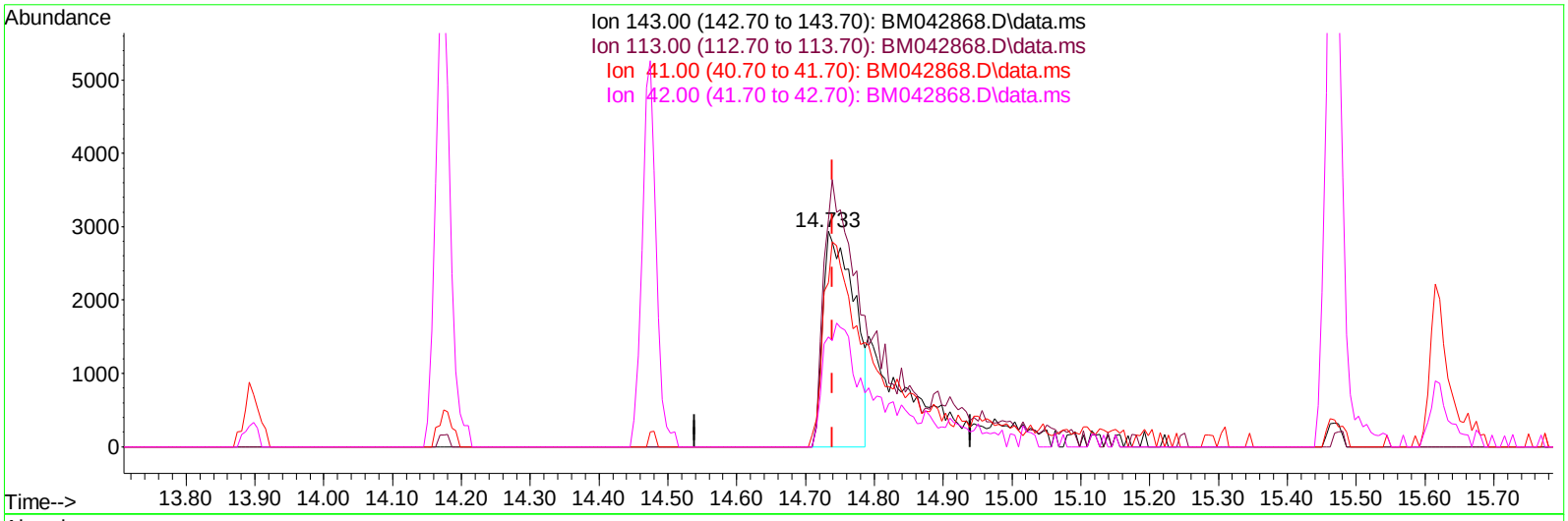
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
Data File : BM042868.D
Acq On : 18 Nov 2023 06:26
Operator : MA/JU
Sample : PB156975BL
Misc :
ALS Vial : 22 Sample Multiplier: 1

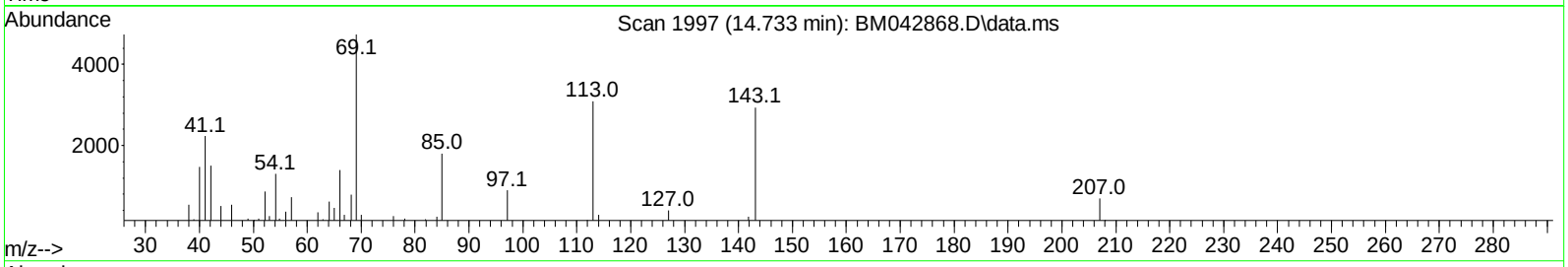
Quant Time: Nov 18 21:06:39 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

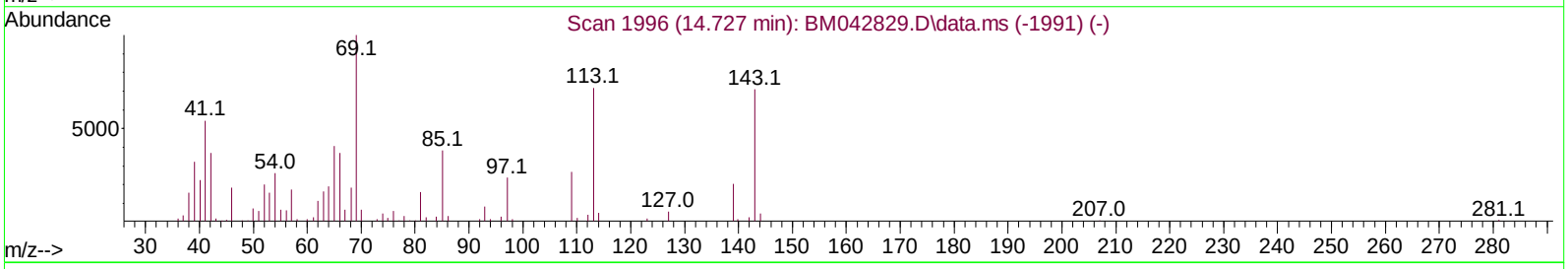
Instrument :
BNA_M
ClientSampleId :
SBLK975

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/20/2023







TIC: BM042868.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.733min (-0.006) 13.25 ng/ul

response 9284

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	105.52
41.00	73.50	76.12
42.00	48.00	51.04

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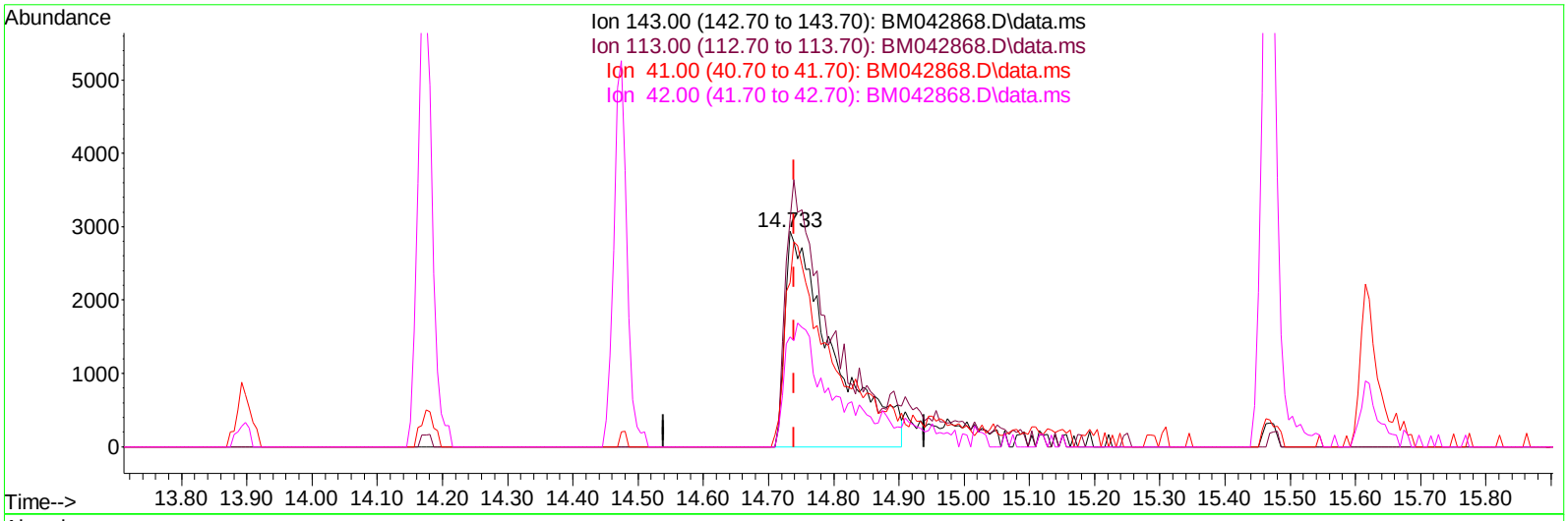

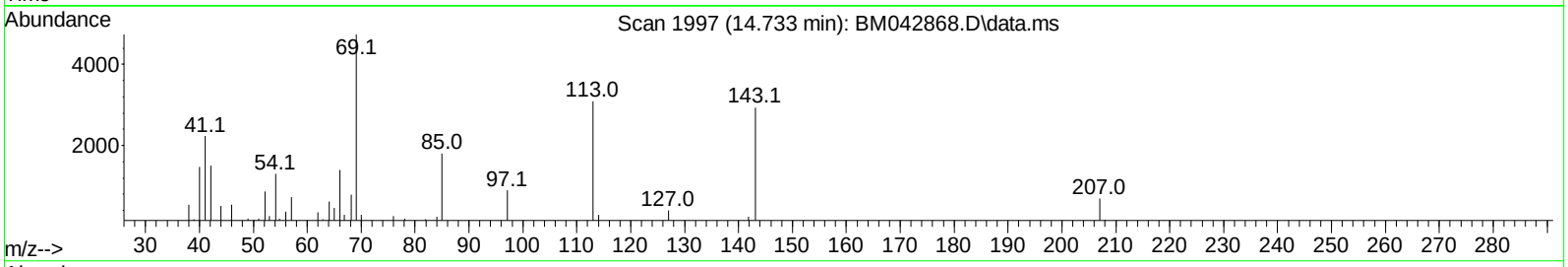

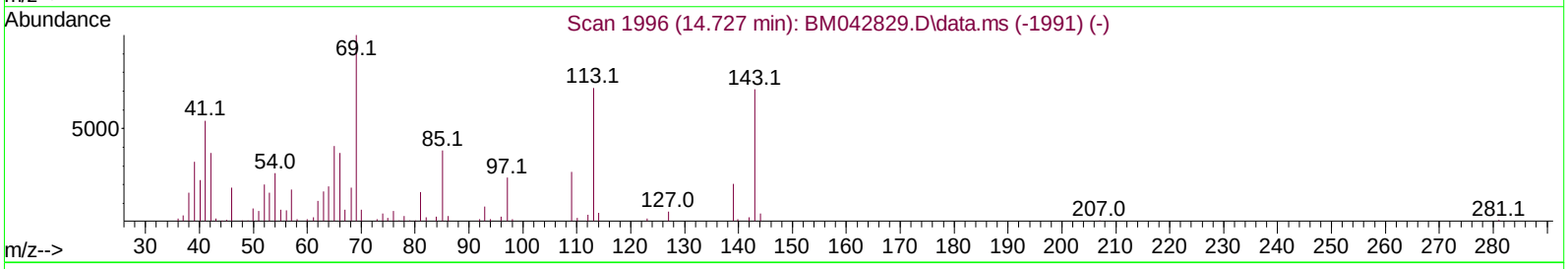

TIC: BM042868.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.733min (-0.006) 21.25 ng/ul m

response 14891

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	105.52
41.00	73.50	76.12
42.00	48.00	51.04

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	25019	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.628	136	103151	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.474	164	65547	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.227	188	144194	20.000	ng/ul	-0.01
79) Chrysene-d12	21.415	240	137022	20.000	ng/ul	0.00
88) Perylene-d12	23.768	264	169674	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	5218	6.544	ng/uL	-0.01
4) Pyridine-d5	3.610	84	71097	35.847	ng/ul	0.00
7) Phenol-d5	6.981	99	76958	31.605	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.163	67	62227	36.369	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.340	132	59294	31.559	ng/ul	-0.01
15) 4-Methylphenol-d8	8.539	113	56705	29.576	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	27594	30.512	ng/ul	0.00
24) 2-Nitrophenol-d4	9.733	143	28673	27.102	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	50870	25.860	ng/ul	0.00
31) 4-Chloroaniline-d4	10.810	131	63960	25.608	ng/ul	0.00
46) Dimethylphthalate-d6	13.898	166	200692	32.351	ng/ul	0.00
49) Acenaphthylene-d8	14.174	160	208048	31.344	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.733	143	14891m	21.246	ng/ul	0.00
60) Fluorene-d10	15.468	176	168887	32.876	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	21661	19.832	ng/ul	0.00
73) Anthracene-d10	17.327	188	257884	31.912	ng/ul	-0.01
81) Pyrene-d10	19.621	212	348968	38.892	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.615	264	355286	35.006	ng/ul	-0.01

Target Compounds Qvalue

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

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