Quantitation Report (Qedit)

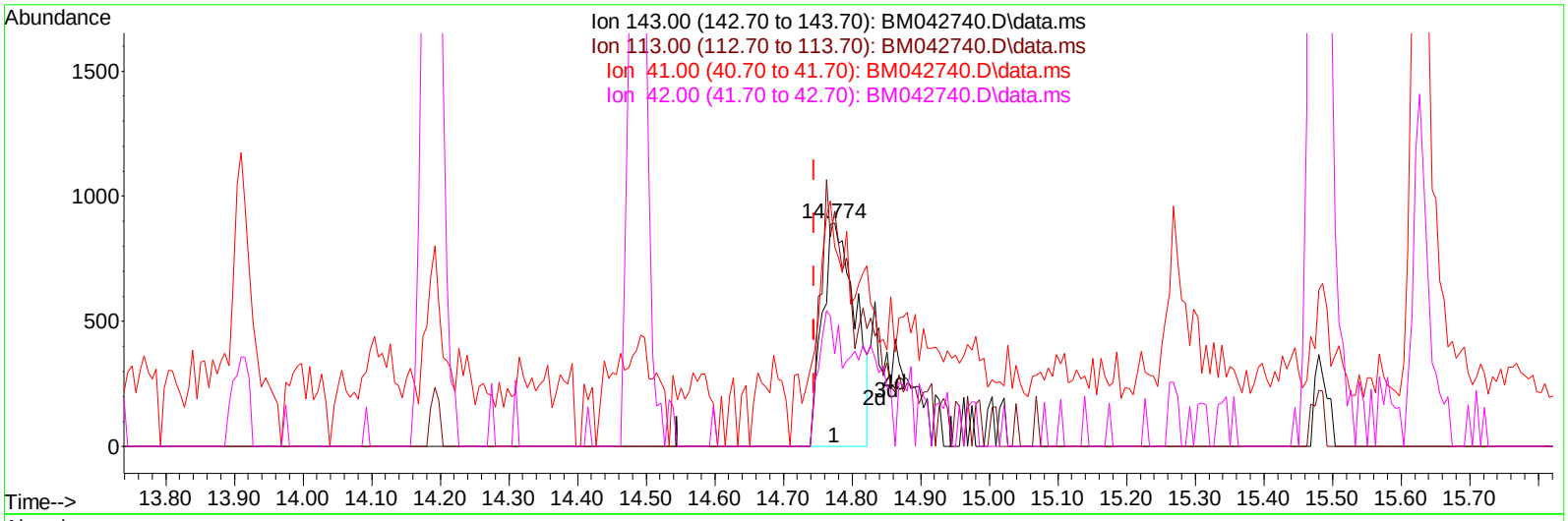
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042740.D
Acq On : 14 Nov 2023 18:58
Operator : MA/JU
Sample : 05105-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

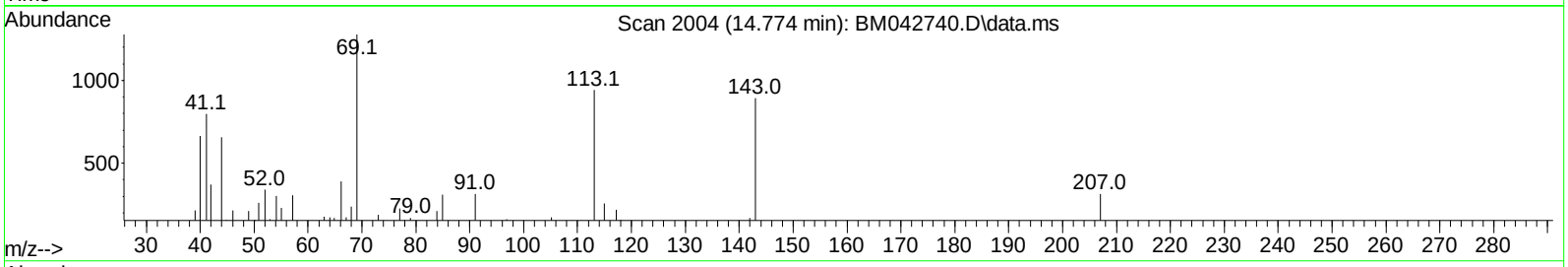
Quant Time: Nov 15 03:33:51 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 14 00:02:28 2023
Response via : Initial Calibration

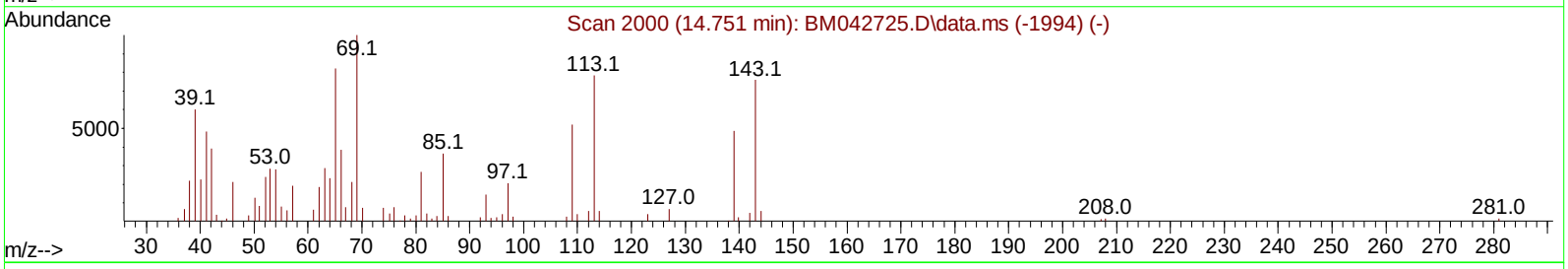
Instrument :
BNA_M
ClientSampleId :
E0004

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/15/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BM042740.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.774min (+ 0.029) 4.35 ng/ul

response 2961

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	105.49
41.00	73.50	89.46#
42.00	48.00	41.59

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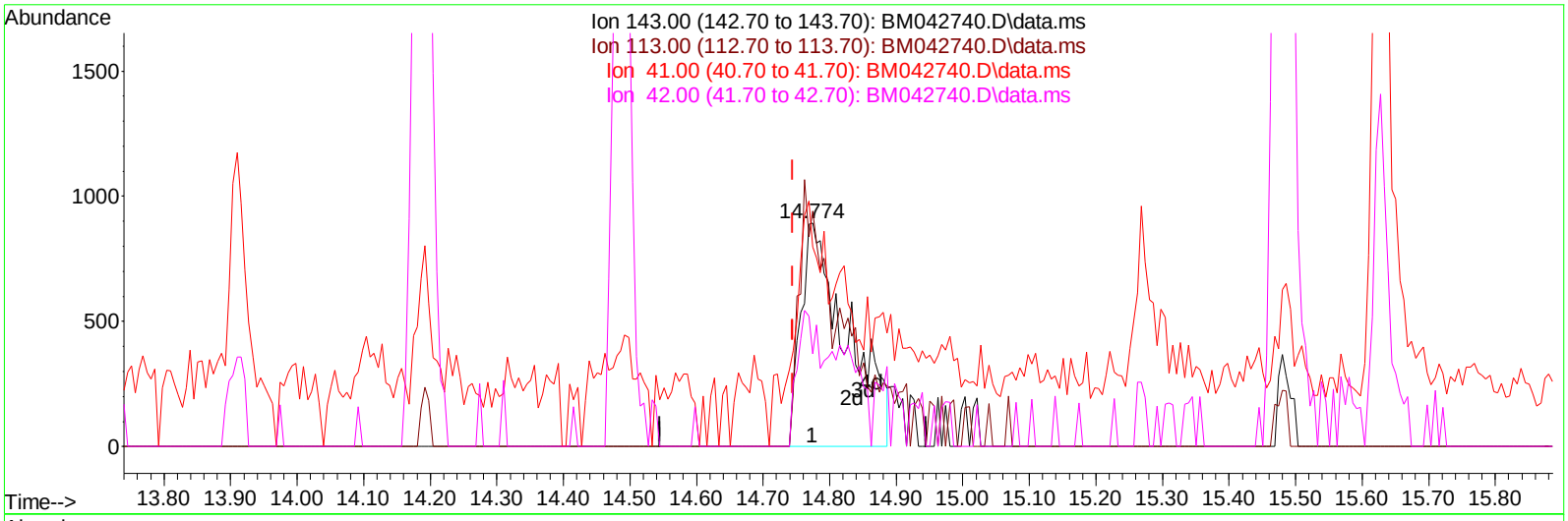

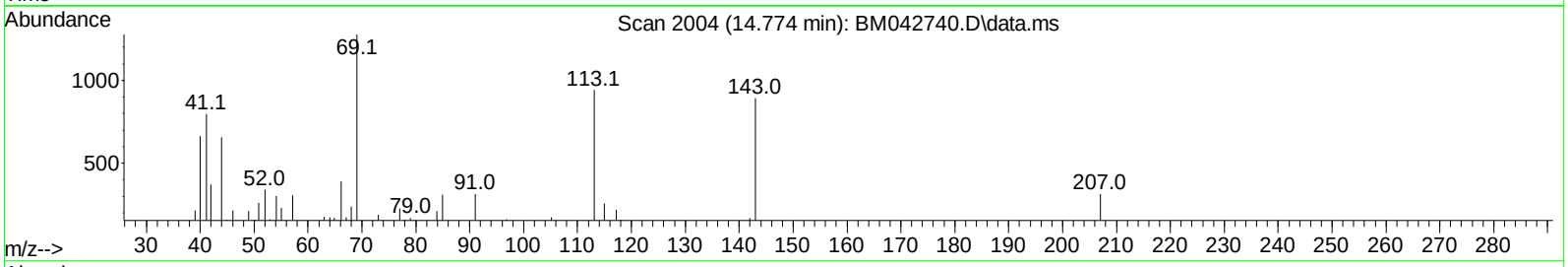

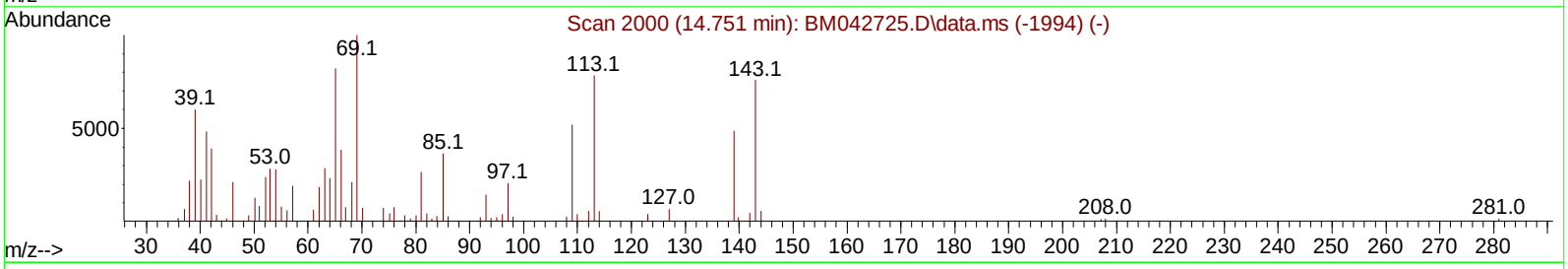

TIC: BM042740.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.774min (+ 0.029) 6.31 ng/ul m

response 4294

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	105.49
41.00	73.50	89.46#
42.00	48.00	41.59

Quantitation Report (QT Reviewed)

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Data File : BM042740.D
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	22306	20.000	ng/ul	0.00
20) Naphthalene-d8	10.645	136	91478	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.486	164	63648	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.239	188	144350	20.000	ng/ul	-0.01
79) Chrysene-d12	21.427	240	140017	20.000	ng/ul	0.00
88) Perylene-d12	23.791	264	168907	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	4229	5.949	ng/uL	0.00
4) Pyridine-d5	3.628	84	21779	12.317	ng/ul	0.00
7) Phenol-d5	7.010	99	16968	7.816	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.181	67	66700	43.724	ng/ul	0.00
11) 2-Chlorophenol-d4	7.357	132	50321	30.040	ng/ul	0.00
15) 4-Methylphenol-d8	8.557	113	31997	18.719	ng/ul	0.00
21) Nitrobenzene-d5	9.033	128	28883	36.012	ng/ul	0.00
24) 2-Nitrophenol-d4	9.745	143	32583	34.728	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	58600	33.590	ng/ul	0.00
31) 4-Chloroaniline-d4	10.827	131	52705	23.794	ng/ul	0.00
46) Dimethylphthalate-d6	13.910	166	245445	40.746	ng/ul	0.00
49) Acenaphthylene-d8	14.186	160	248285	38.522	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.774	143	4294m	6.309	ng/ul	0.03
60) Fluorene-d10	15.480	176	201737	40.442	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	37584	34.373	ng/ul	-0.01
73) Anthracene-d10	17.339	188	342735	42.366	ng/ul	-0.01
81) Pyrene-d10	19.639	212	499544	54.483	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.638	264	500059	49.495	ng/ul	-0.01

Target Compounds Qvalue

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

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