Quantitation Report (Qedit)

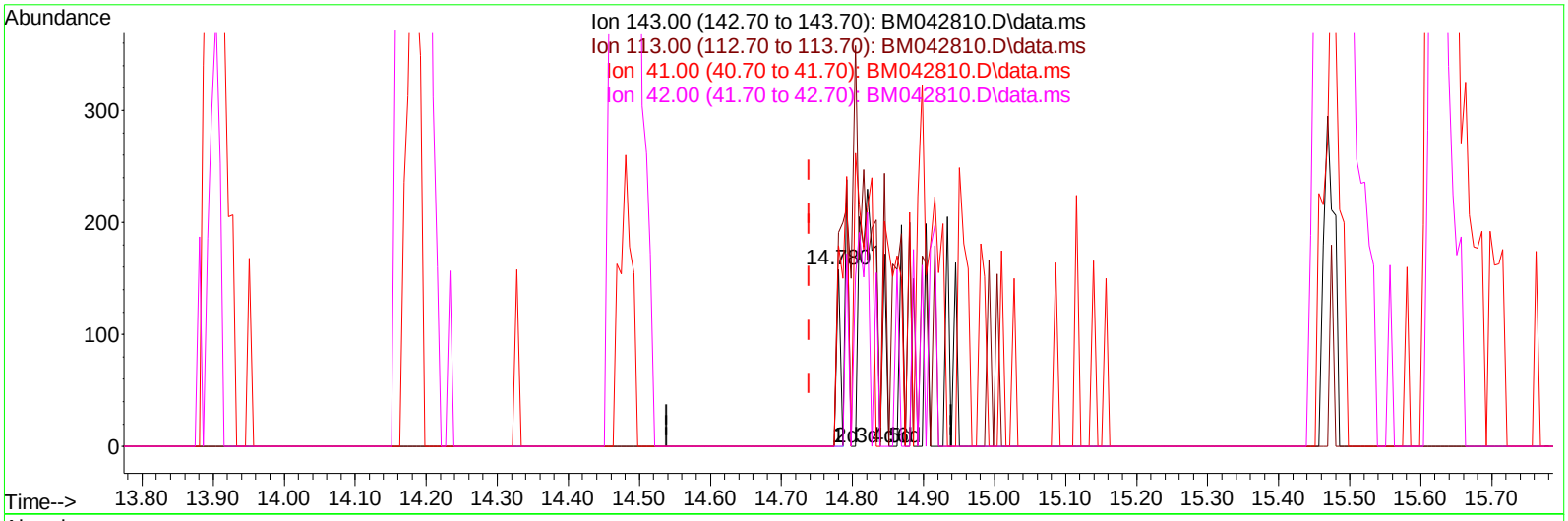
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
Data File : BM042810.D
Acq On : 16 Nov 2023 17:20
Operator : MA/JU
Sample : 05259-06
Misc :
ALS Vial : 50 Sample Multiplier: 1

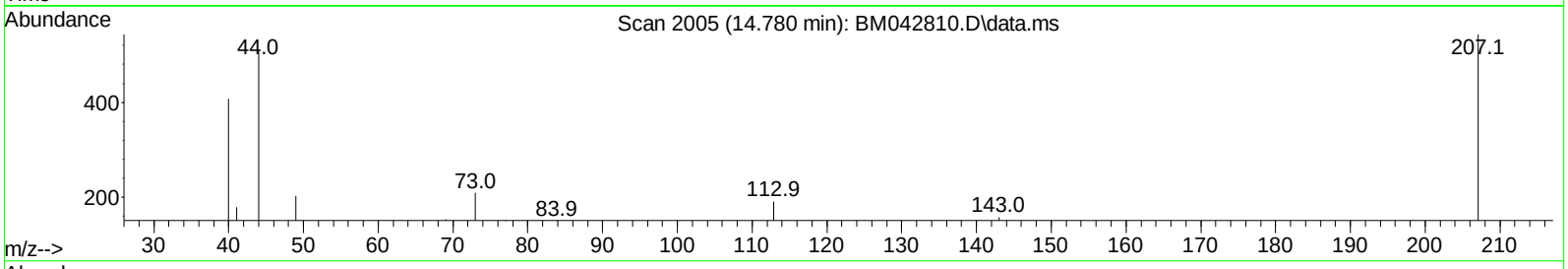
Quant Time: Nov 16 23:54:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 22:28:07 2023
Response via : Initial Calibration

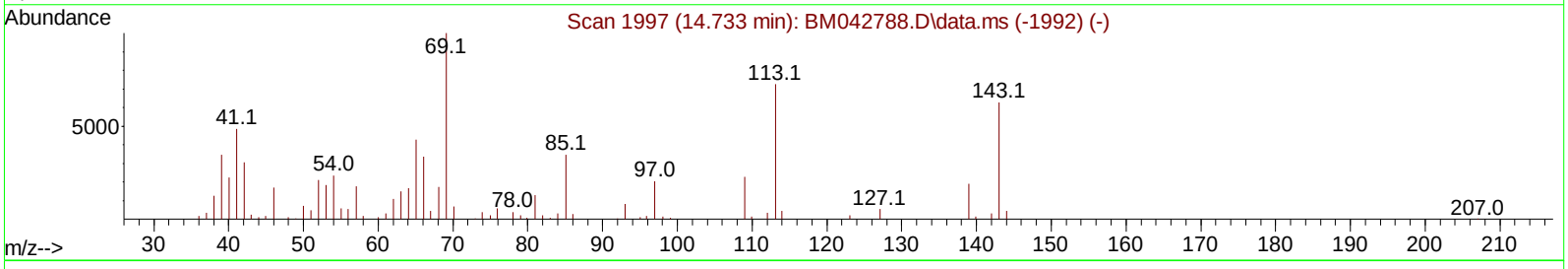
Instrument :
BNA_M
ClientSampleId :
YCG95

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/17/2023
Supervised By :mohammad ahmed 11/19/2023







TIC: BM042810.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.780min (+ 0.041) 0.07 ng/ul

response 56

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	120.89
41.00	73.50	113.29#
42.00	48.00	0.00#

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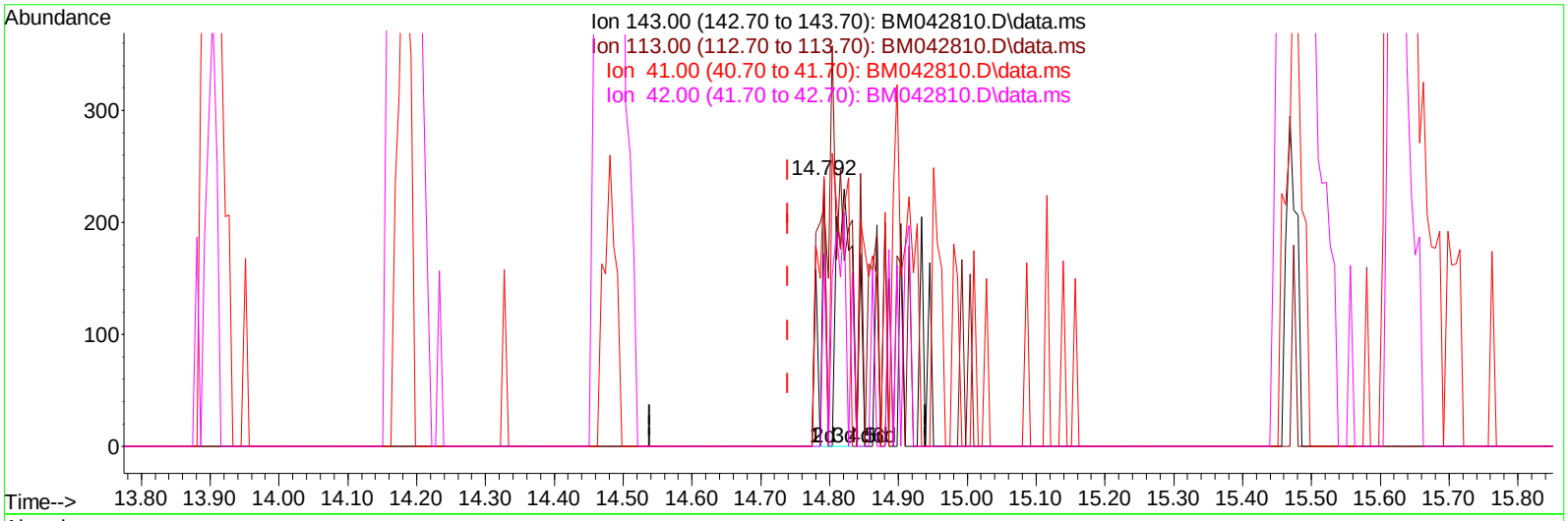

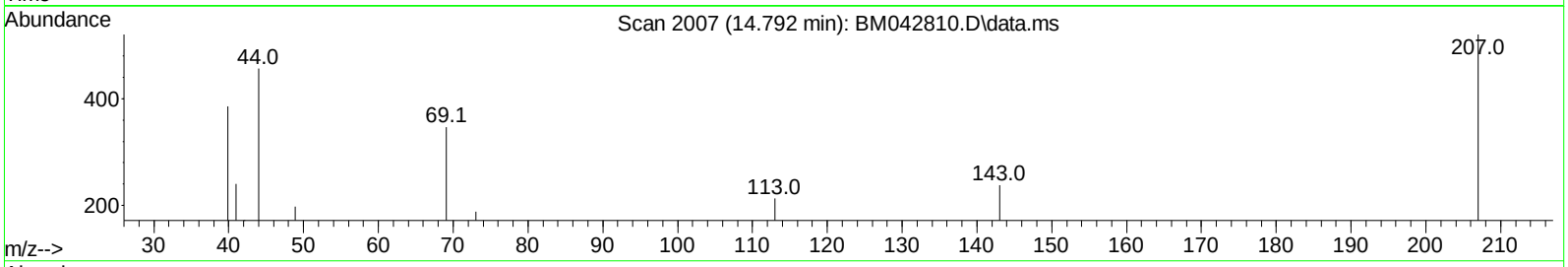

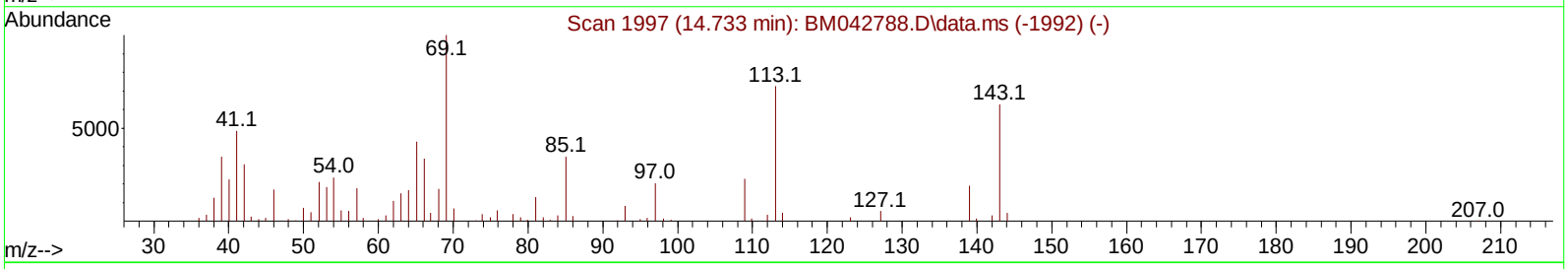

TIC: BM042810.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.792min (+ 0.053) 0.71 ng/ul m

response 542

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	110.80	89.50
41.00	73.50	101.26#
42.00	48.00	72.27#

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
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Quant Time: Nov 17 04:25:49 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	29434	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	113284	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.480	164	70904	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.233	188	150631	20.000	ng/ul	0.00
79) Chrysene-d12	21.415	240	149449	20.000	ng/ul	# 0.00
88) Perylene-d12	23.780	264	189148	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2970	3.166	ng/uL	0.00
4) Pyridine-d5	3.622	84	18390	7.881	ng/ul	0.00
7) Phenol-d5	6.998	99	13243	4.623	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	59908	29.761	ng/ul	0.00
11) 2-Chlorophenol-d4	7.346	132	44671	20.209	ng/ul	0.00
15) 4-Methylphenol-d8	8.545	113	25002	11.085	ng/ul	0.00
21) Nitrobenzene-d5	9.028	128	26023	26.201	ng/ul	0.00
24) 2-Nitrophenol-d4	9.739	143	27438	23.615	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	45972	21.279	ng/ul	0.00
31) 4-Chloroaniline-d4	10.816	131	55530	20.244	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	203870	30.380	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	211691	29.483	ng/ul	0.00
54) 4-Nitrophenol-d4	14.792	143	542m	0.715	ng/ul	0.05
60) Fluorene-d10	15.474	176	178464	32.116	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	22666	19.865	ng/ul	0.00
73) Anthracene-d10	17.333	188	291093	34.482	ng/ul	0.00
81) Pyrene-d10	19.627	212	389501	39.800	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.621	264	413058	36.508	ng/ul	0.00

Target Compounds Qvalue

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

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