Quantitation Report (Qedit)

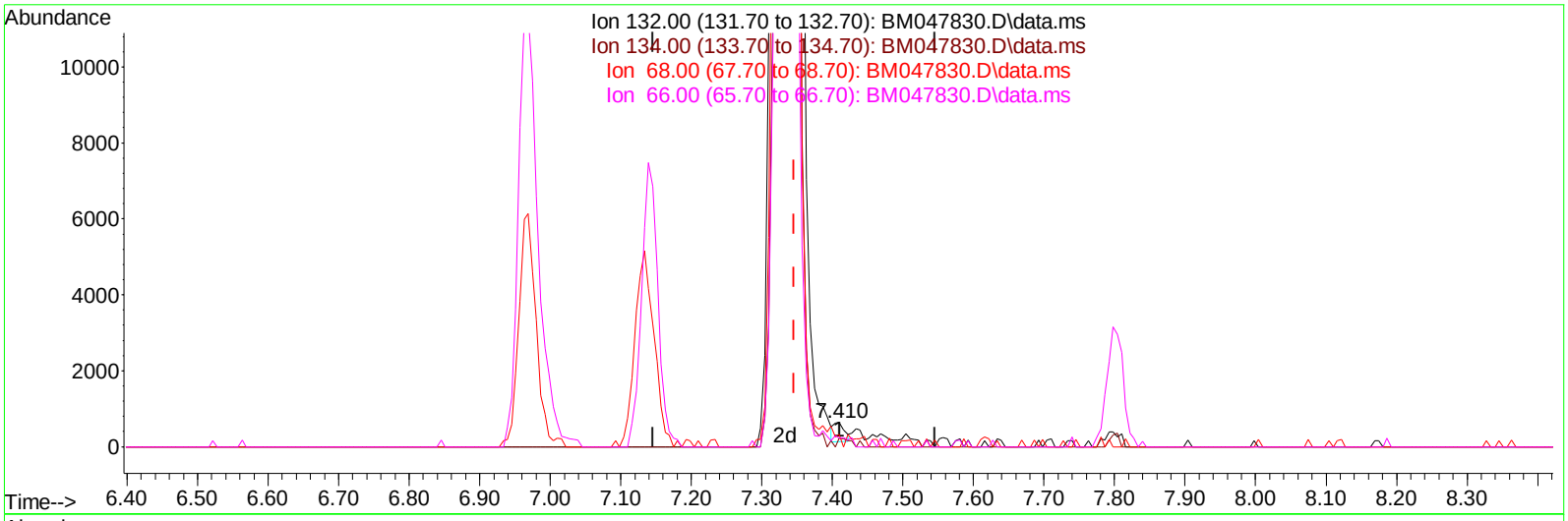
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047830.D
Acq On : 04 Oct 2024 05:48
Operator : RC/JU
Sample : P4084-05
Misc :
ALS Vial : 29 Sample Multiplier: 1

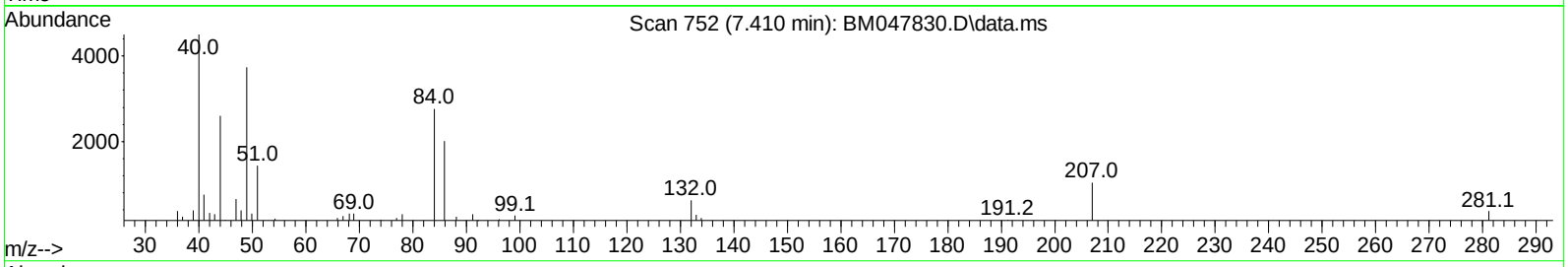
Quant Time: Oct 04 06:29:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration

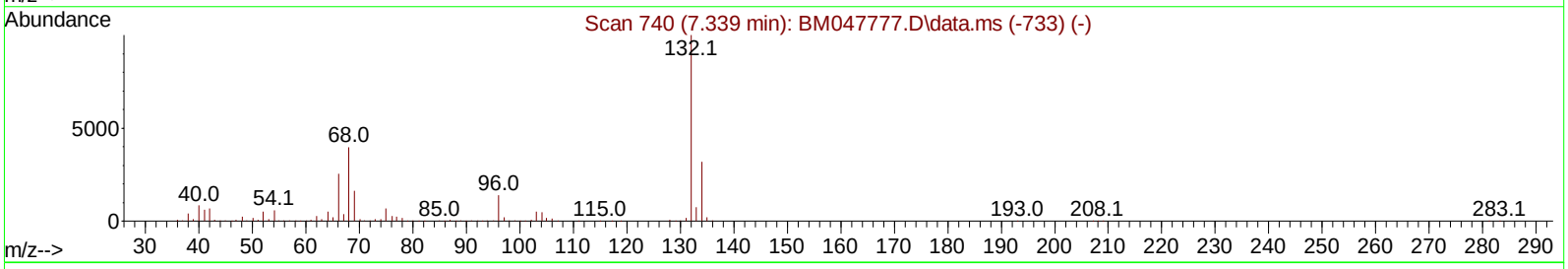
Instrument :
BNA_M
ClientSampleId :
DCYM5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/06/2024







TIC: BM047830.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.410min (+ 0.064) 0.03 ng/ul

response 525

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.60	34.28
68.00	49.40	50.08
66.00	34.80	34.91

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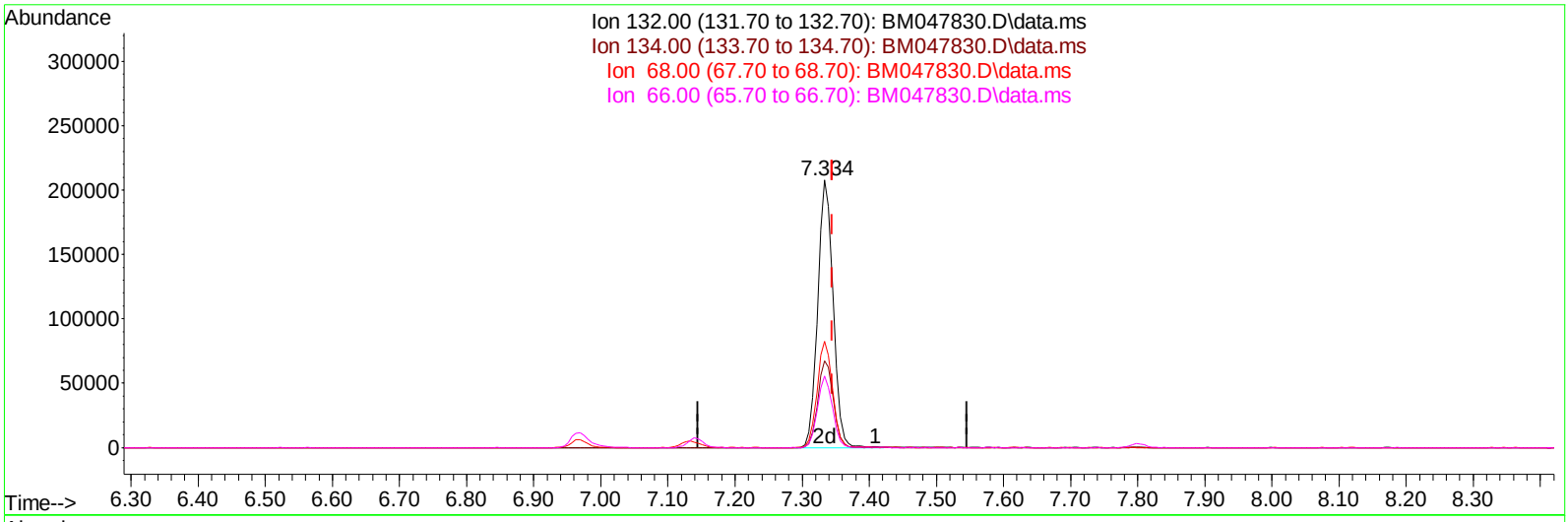

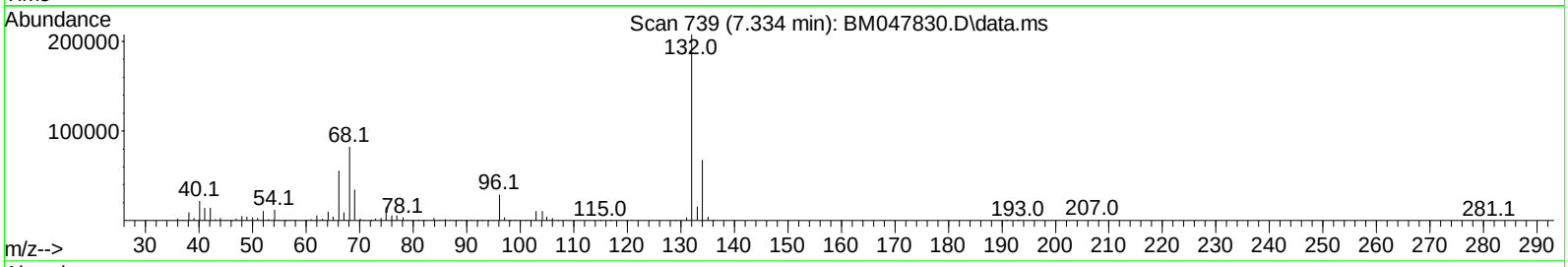

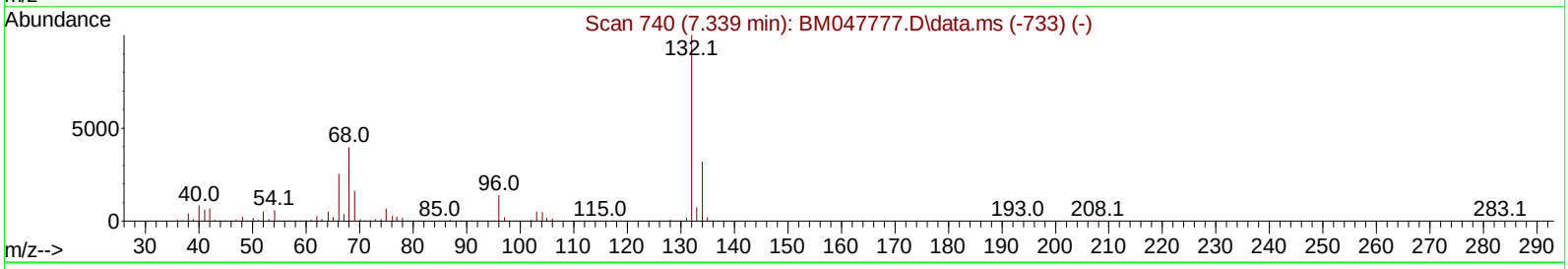

TIC: BM047830.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.334min (-0.012) 16.10 ng/ul m

response 331197

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	31.60	32.54
68.00	49.40	39.66
66.00	34.80	26.79#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	299083	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.592	136	1202966	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.433	164	745507	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.174	188	1504458	20.000	ng/ul	-0.01
79) Chrysene-d12	21.397	240	1416692	20.000	ng/ul	-0.01
88) Perylene-d12	24.397	264	1683254	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	23381	2.526	ng/uL	0.00
4) Pyridine-d5	3.675	84	106631	3.935	ng/ul	0.00
7) Phenol-d5	6.969	99	398159	14.079	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	260850	12.998	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.334	132	331197m	16.096	ng/ul	-0.01
15) 4-Methylphenol-d8	8.504	113	322956	15.359	ng/ul	-0.01
21) Nitrobenzene-d5	8.957	128	163084	17.027	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.675	143	164936	17.970	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.216	165	314492	17.152	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.727	131	421401	14.866	ng/ul	-0.01
46) Dimethylphthalate-d6	13.845	166	1011201	18.709	ng/ul	-0.01
49) Acenaphthylene-d8	14.127	160	1194291	18.636	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.627	143	135251	12.568	ng/ul	0.00
60) Fluorene-d10	15.427	176	912795	19.497	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	99717	11.326	ng/ul	-0.01
73) Anthracene-d10	17.268	188	1419862	19.194	ng/ul	-0.02
81) Pyrene-d10	19.556	212	1660154	20.648	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.191	264	1752396	20.065	ng/ul	-0.02

Target Compounds Qvalue

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

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