Quantitation Report (Qedit)

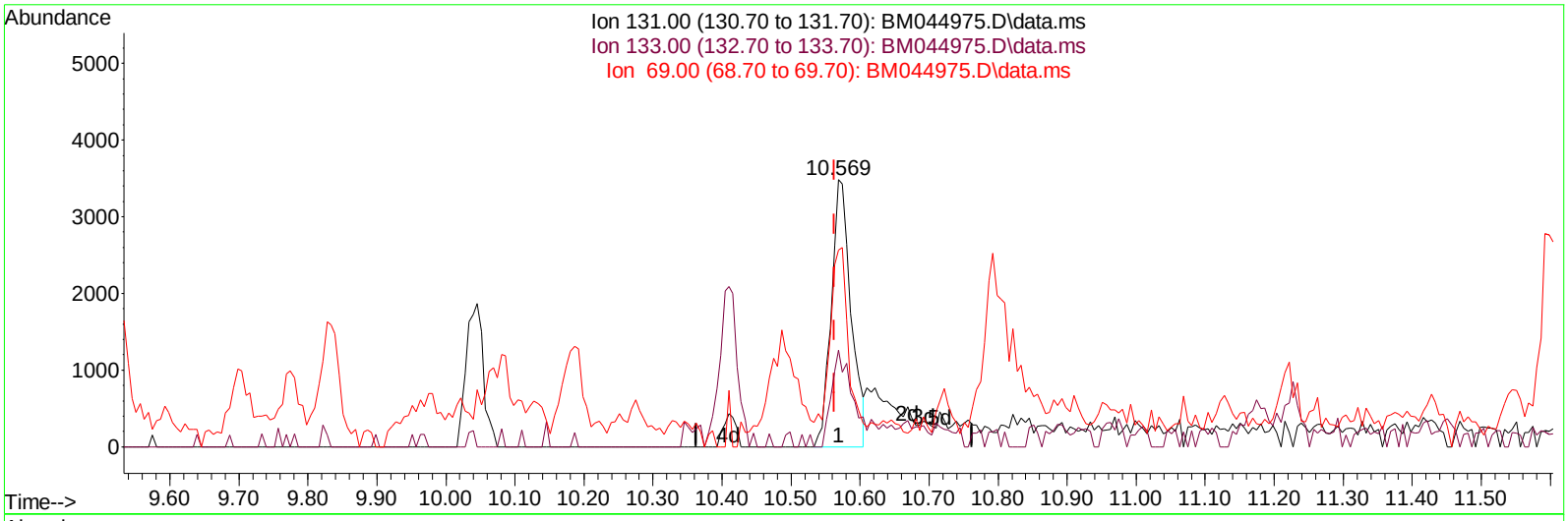
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040624\
Data File : BM044975.D
Acq On : 06 Apr 2024 17:51
Operator : MA/JU
Sample : P2018-10
Misc :
ALS Vial : 14 Sample Multiplier: 1

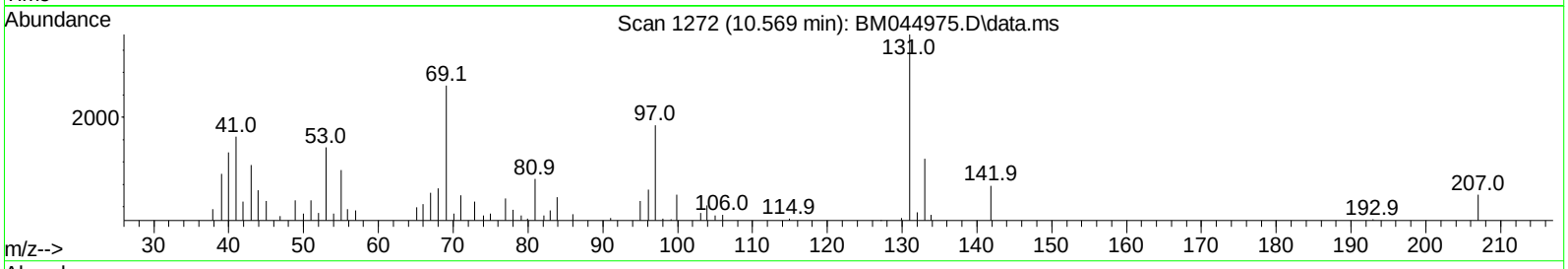
Quant Time: Apr 08 01:52:43 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 08 01:45:36 2024
Response via : Initial Calibration

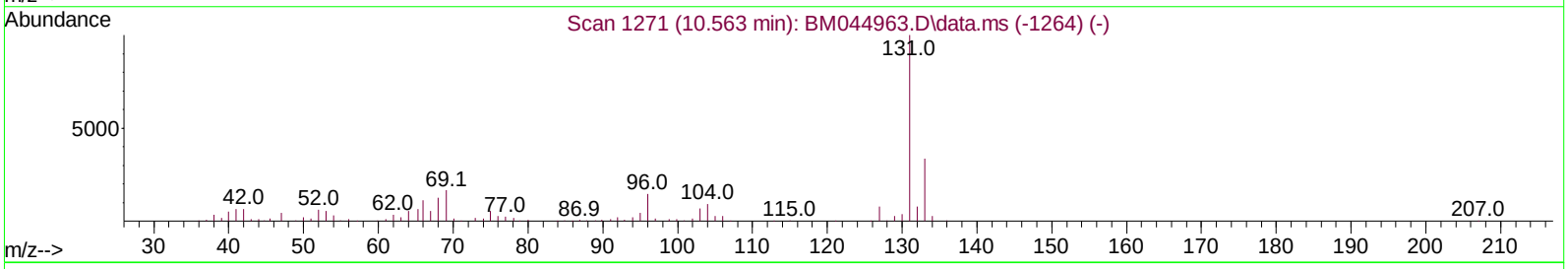
Instrument :
BNA_M
ClientSampleId :
BH5F1

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/09/2024
Supervised By :mohammad ahmed 04/09/2024







TIC: BM044975.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.006) 0.73 ng/ul

response 6967

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	30.60	36.25
69.00	15.00	73.80#
0.00	0.00	0.00

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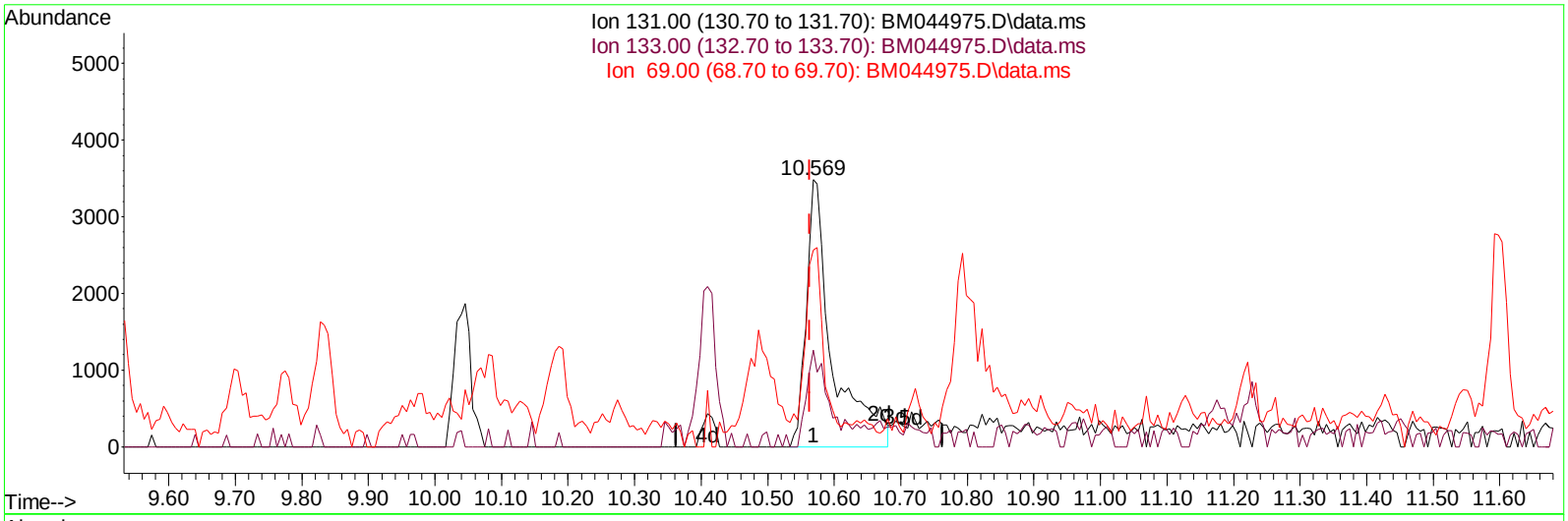

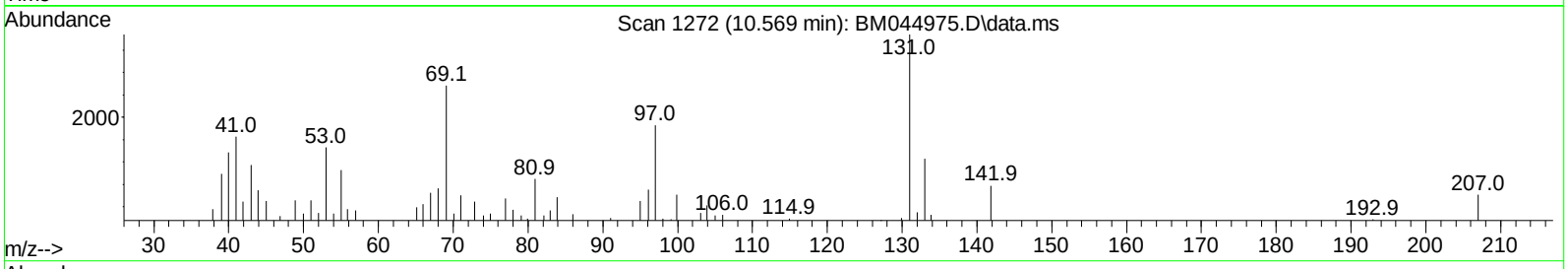

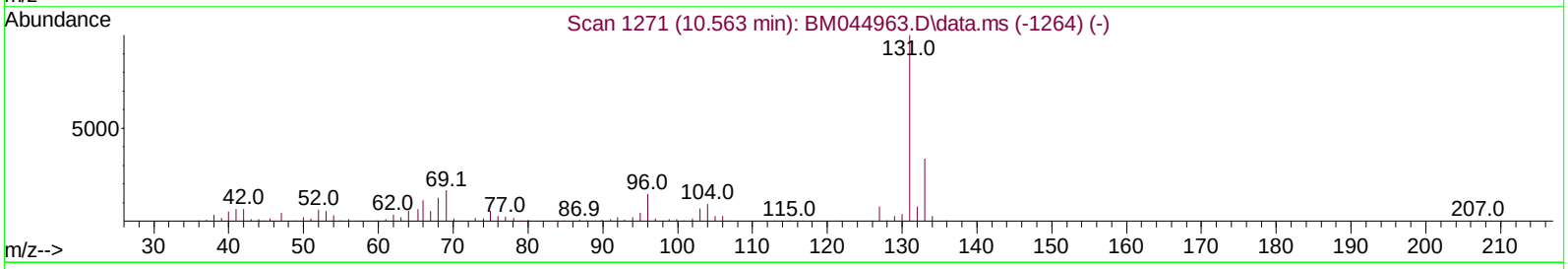

TIC: BM044975.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.569min (+ 0.006) 0.99 ng/ul m

response 9479

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	30.60	36.25
69.00	15.00	73.80#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Apr 08 02:40:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Apr 08 01:45:36 2024
Response via : Initial Calibration

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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	98021	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	406015	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.280	164	244625	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.045	188	501425	20.000	ng/ul	0.00
79) Chrysene-d12	21.250	240	473953	20.000	ng/ul	0.00
88) Perylene-d12	23.480	264	551081	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	8617	3.283	ng/uL	0.00
4) Pyridine-d5	3.622	84	46195	6.471	ng/ul	0.01
7) Phenol-d5	6.816	99	156000	18.773	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	95194	19.228	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	133519	20.509	ng/ul	0.00
15) 4-Methylphenol-d8	8.345	113	125810	19.342	ng/ul	0.00
21) Nitrobenzene-d5	8.792	128	64899	20.810	ng/ul	0.00
24) 2-Nitrophenol-d4	9.510	143	69691	21.171	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	120383	19.946	ng/ul	0.00
31) 4-Chloroaniline-d4	10.569	131	9479m	0.986	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	333335	19.570	ng/ul	0.00
49) Acenaphthylene-d8	13.974	160	391211	19.442	ng/ul	0.00
54) 4-Nitrophenol-d4	14.533	143	52355	14.728	ng/ul	0.02
60) Fluorene-d10	15.286	176	290853	19.154	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.427	200	50589	17.016	ng/ul	0.00
73) Anthracene-d10	17.145	188	462035	20.483	ng/ul	0.00
81) Pyrene-d10	19.451	212	550313	23.581	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.338	264	572196	21.284	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.463	105	22319	2.111	ng/ul	95

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

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