Quantitation Report (Qedit)

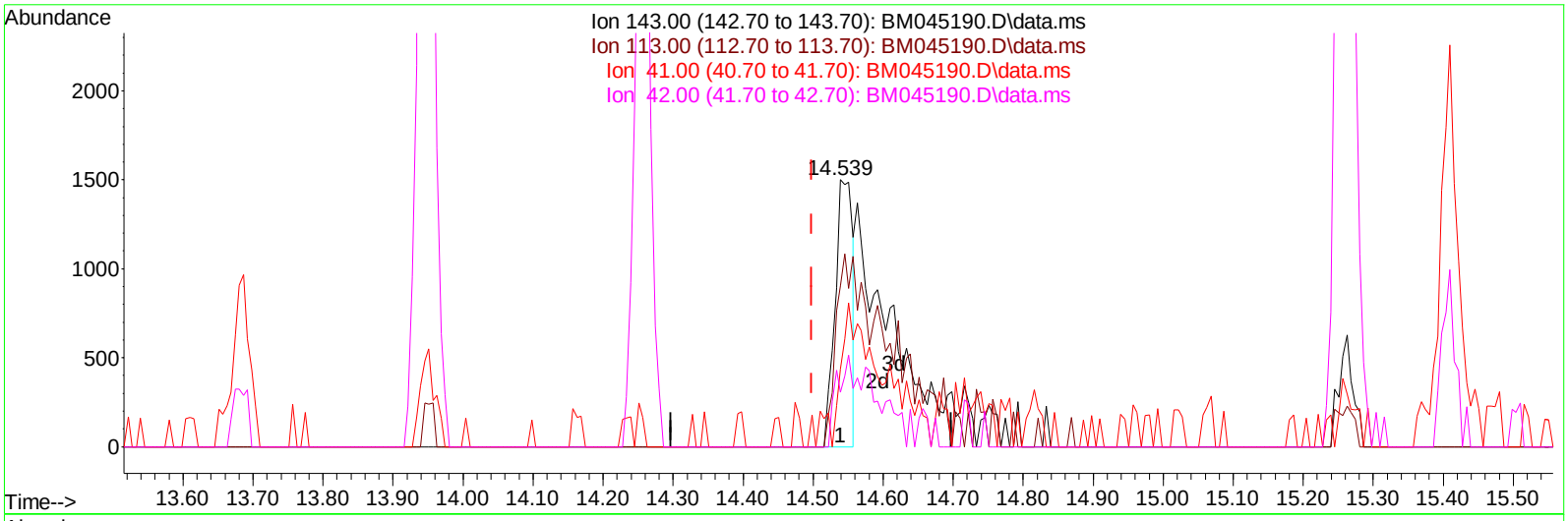
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045190.D
Acq On : 13 Apr 2024 03:53
Operator : MA/JU
Sample : P1979-01 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

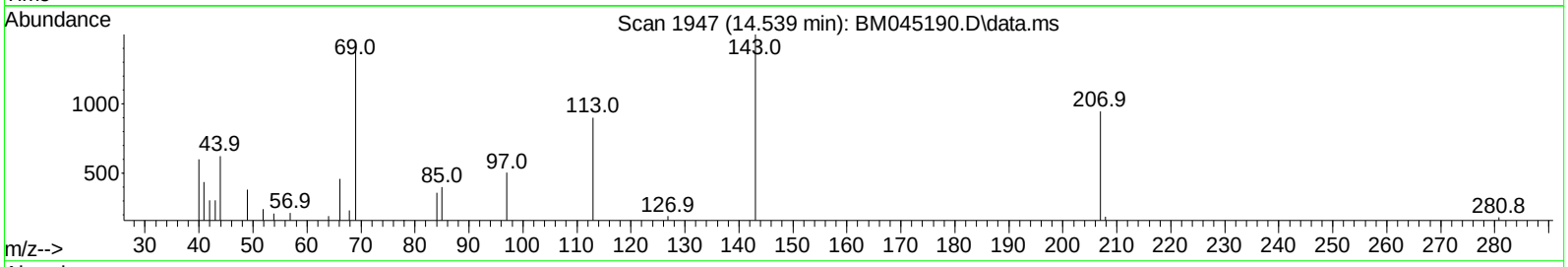
Quant Time: Apr 13 04:44:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration

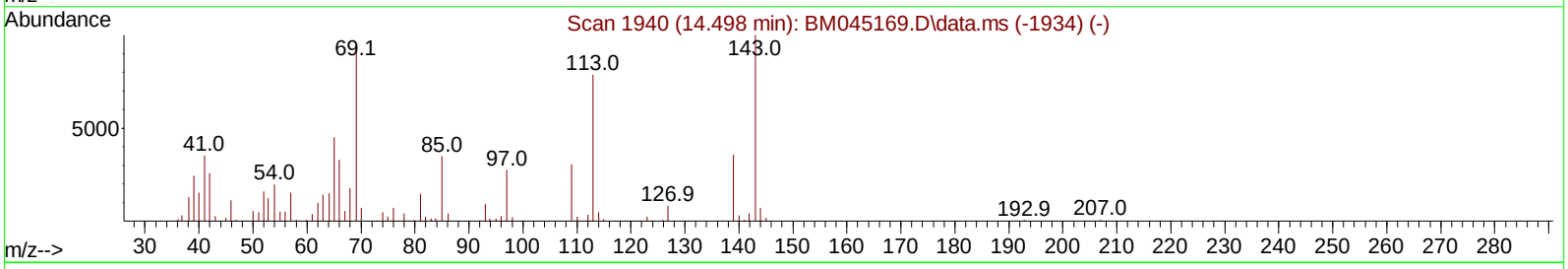
Instrument :
BNA_M
ClientSampleId :
E0M17

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :mohammad ahmed 04/16/2024







TIC: BM045190.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.041) 1.41 ng/ul

response 2608

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	60.20#
41.00	36.50	29.13#
42.00	23.30	20.33

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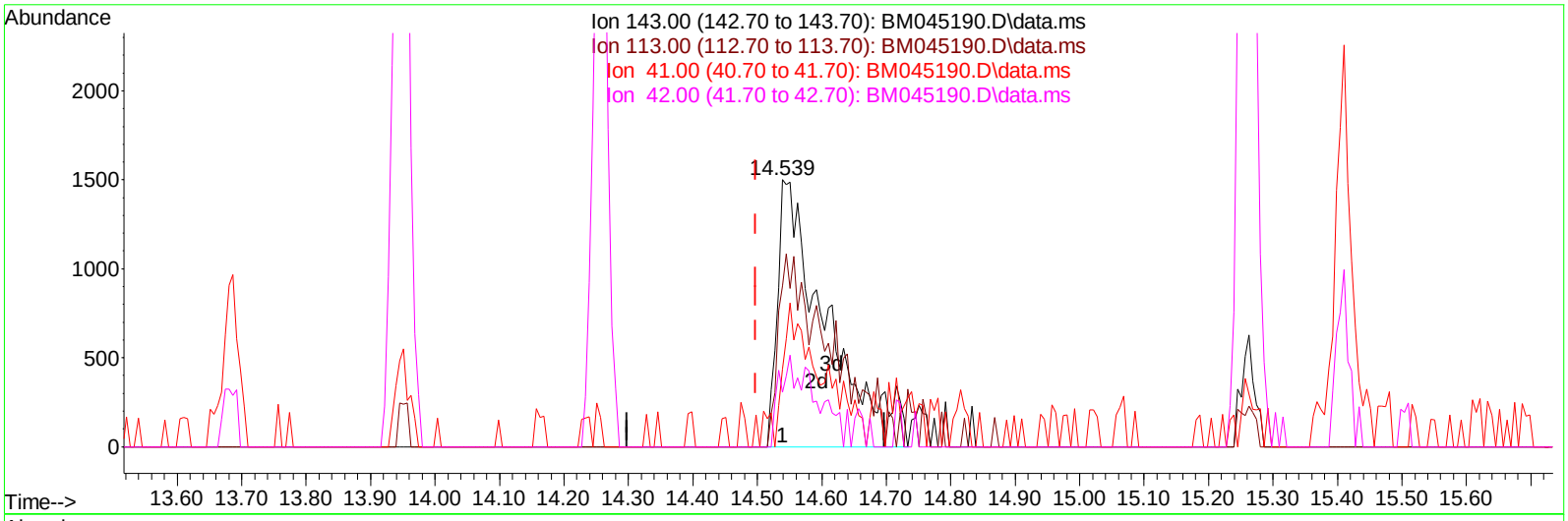

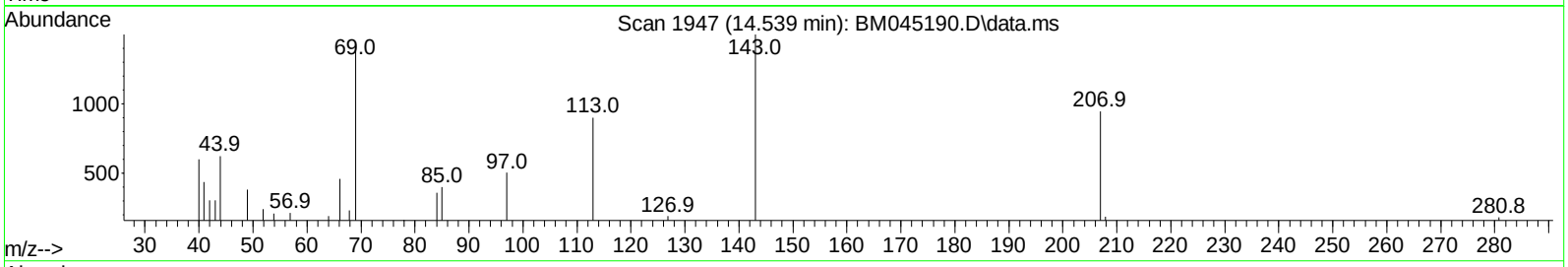

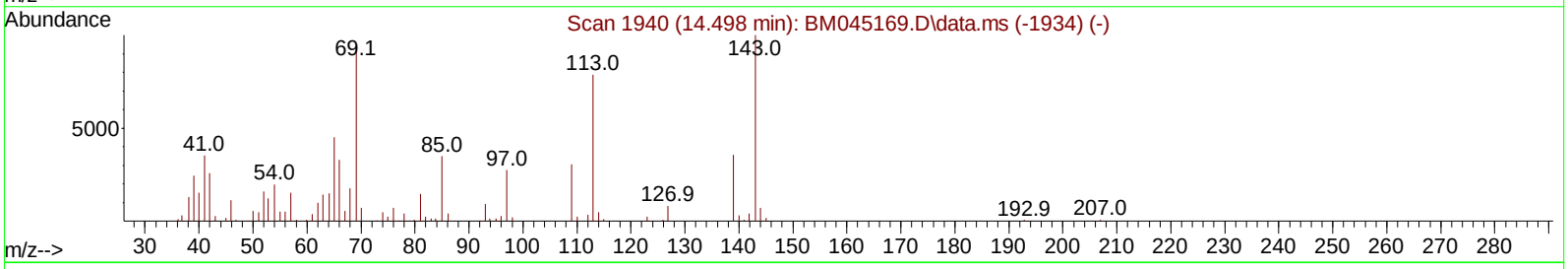

TIC: BM045190.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.539min (+ 0.041) 4.24 ng/ul m

response 7853

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	60.20#
41.00	36.50	29.13#
42.00	23.30	20.33

Quantitation Report (QT Reviewed)

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Acq On : 13 Apr 2024 03:53
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Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	57171	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	229424	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.257	164	127586	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.015	188	223005	20.000	ng/ul	-0.01
79) Chrysene-d12	21.233	240	151609	20.000	ng/ul	0.00
88) Perylene-d12	23.445	264	188786	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	6920	4.520	ng/uL	0.00
4) Pyridine-d5	3.611	84	41174	9.890	ng/ul	0.00
7) Phenol-d5	6.799	99	34676	7.155	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	107120	37.097	ng/ul	0.00
11) 2-Chlorophenol-d4	7.146	132	110888	29.203	ng/ul	0.00
15) 4-Methylphenol-d8	8.322	113	65253	17.200	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	69335	39.344	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	69893	37.576	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	109830	32.205	ng/ul	0.00
31) 4-Chloroaniline-d4	10.545	131	137962	25.409	ng/ul	0.00
46) Dimethylphthalate-d6	13.686	166	379736	42.746	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	438385	41.772	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	7853m	4.236	ng/ul	0.04
60) Fluorene-d10	15.263	176	331827	41.898	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	40104	30.330	ng/ul	0.00
73) Anthracene-d10	17.116	188	499092	49.750	ng/ul	-0.01
81) Pyrene-d10	19.421	212	526977	70.591	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.303	264	468025	50.820	ng/ul	0.00

Target Compounds Qvalue

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

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