Quantitation Report (Qedit)

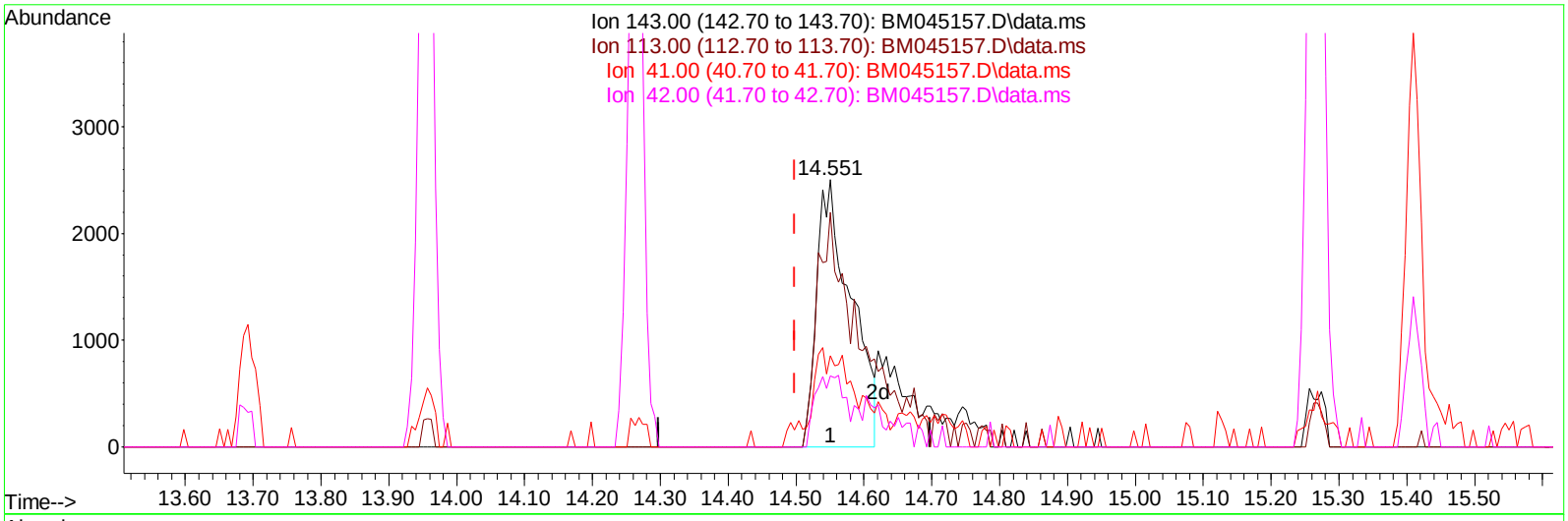
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
Data File : BM045157.D
Acq On : 12 Apr 2024 05:38
Operator : MA/JU
Sample : P2014-10
Misc :
ALS Vial : 21 Sample Multiplier: 1

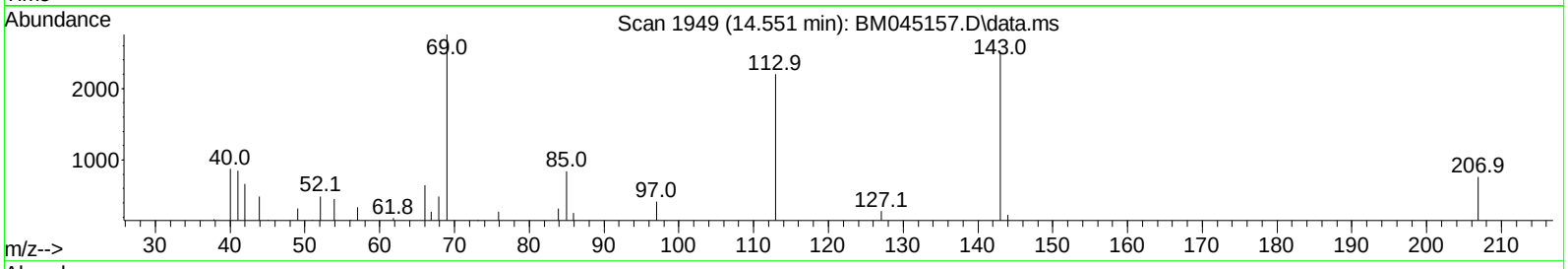
Quant Time: Apr 12 06:10:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 11 18:54:49 2024
Response via : Initial Calibration

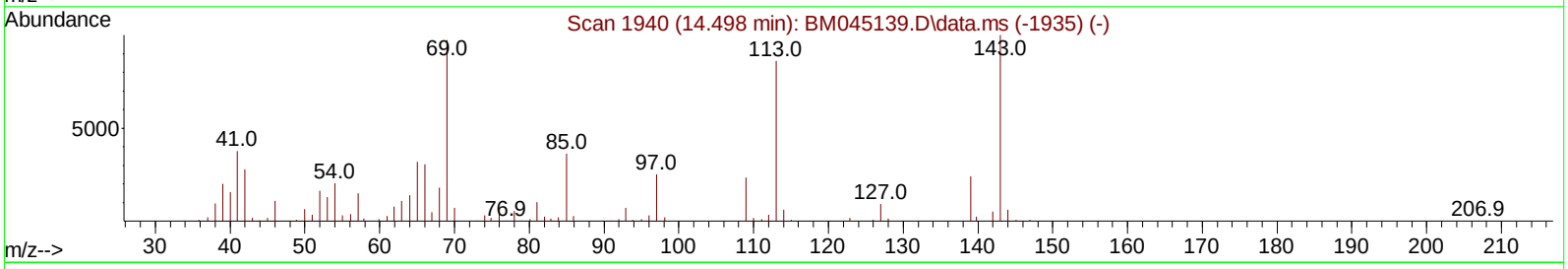
Instrument :
BNA_M
ClientSampleId :
E0MD6

Manual IntegrationsAPPROVED

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







TIC: BM045157.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.053) 3.06 ng/ul

response 8771

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	87.81
41.00	36.50	34.00
42.00	23.30	26.53

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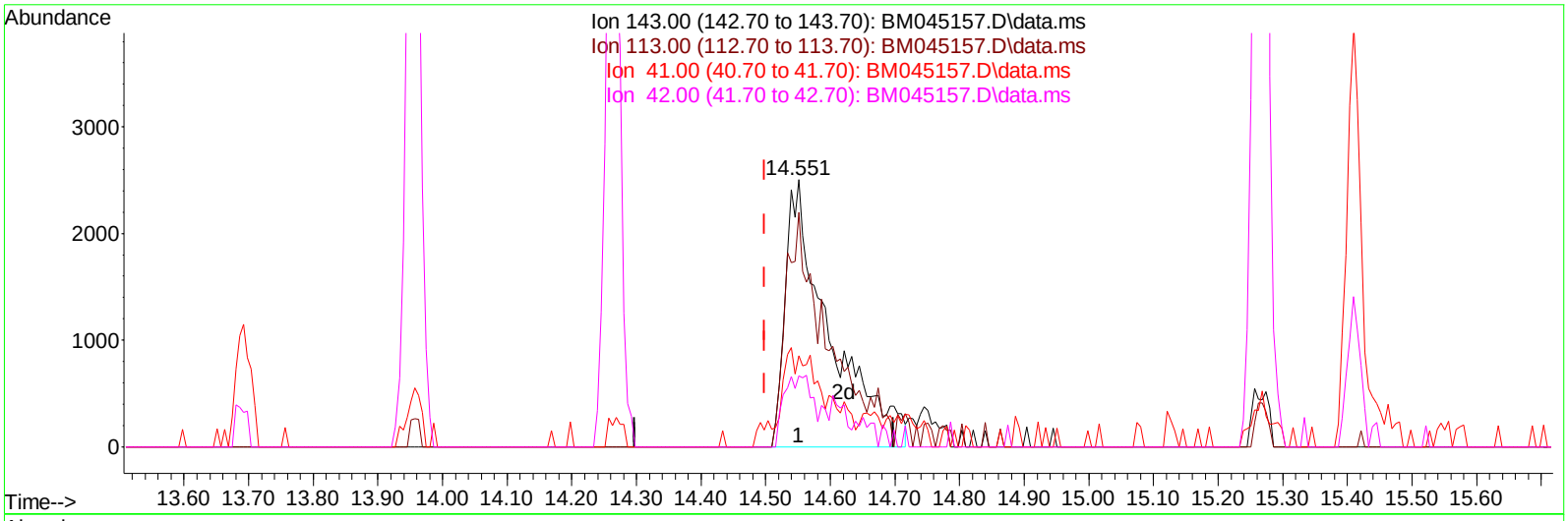

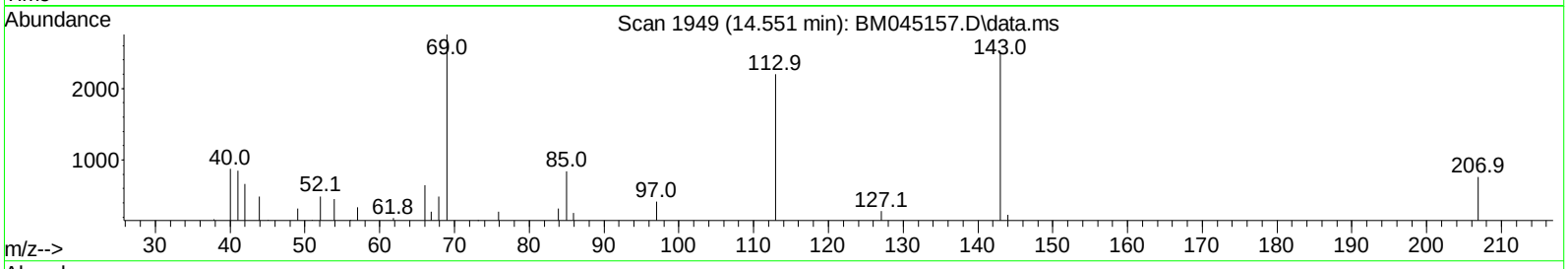

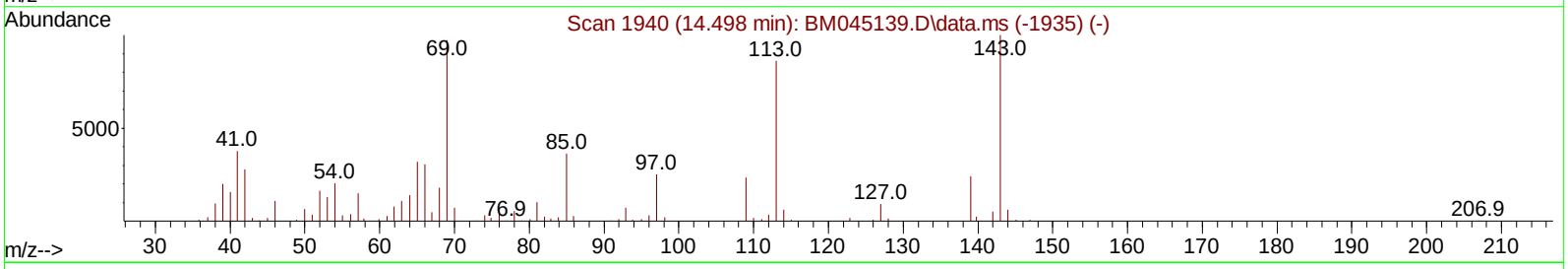

TIC: BM045157.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.551min (+ 0.053) 4.11 ng/ul m

response 11800

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	78.80	87.81
41.00	36.50	34.00
42.00	23.30	26.53

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	65533	20.000	ng/ul	0.00
20) Naphthalene-d8	10.386	136	287415	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	197435	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.021	188	418362	20.000	ng/ul	0.00
79) Chrysene-d12	21.233	240	366568	20.000	ng/ul	0.00
88) Perylene-d12	23.450	264	417941	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	7233	4.121	ng/uL	0.00
4) Pyridine-d5	3.616	84	37604	7.880	ng/ul	0.01
7) Phenol-d5	6.804	99	34254	6.166	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	107576	32.501	ng/ul	0.00
11) 2-Chlorophenol-d4	7.151	132	109274	25.106	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	66798	15.361	ng/ul	0.00
21) Nitrobenzene-d5	8.781	128	74657	33.816	ng/ul	0.00
24) 2-Nitrophenol-d4	9.492	143	77594	33.299	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	120709	28.253	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	172766	25.399	ng/ul	0.00
46) Dimethylphthalate-d6	13.692	166	501522	36.483	ng/ul	0.00
49) Acenaphthylene-d8	13.957	160	558277	34.376	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	11800m	4.113	ng/ul	0.05
60) Fluorene-d10	15.268	176	440551	35.947	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	66744	26.907	ng/ul	0.00
73) Anthracene-d10	17.121	188	743010	39.480	ng/ul	0.00
81) Pyrene-d10	19.427	212	855297	47.386	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.309	264	809889	39.723	ng/ul	0.00

Target Compounds Qvalue

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

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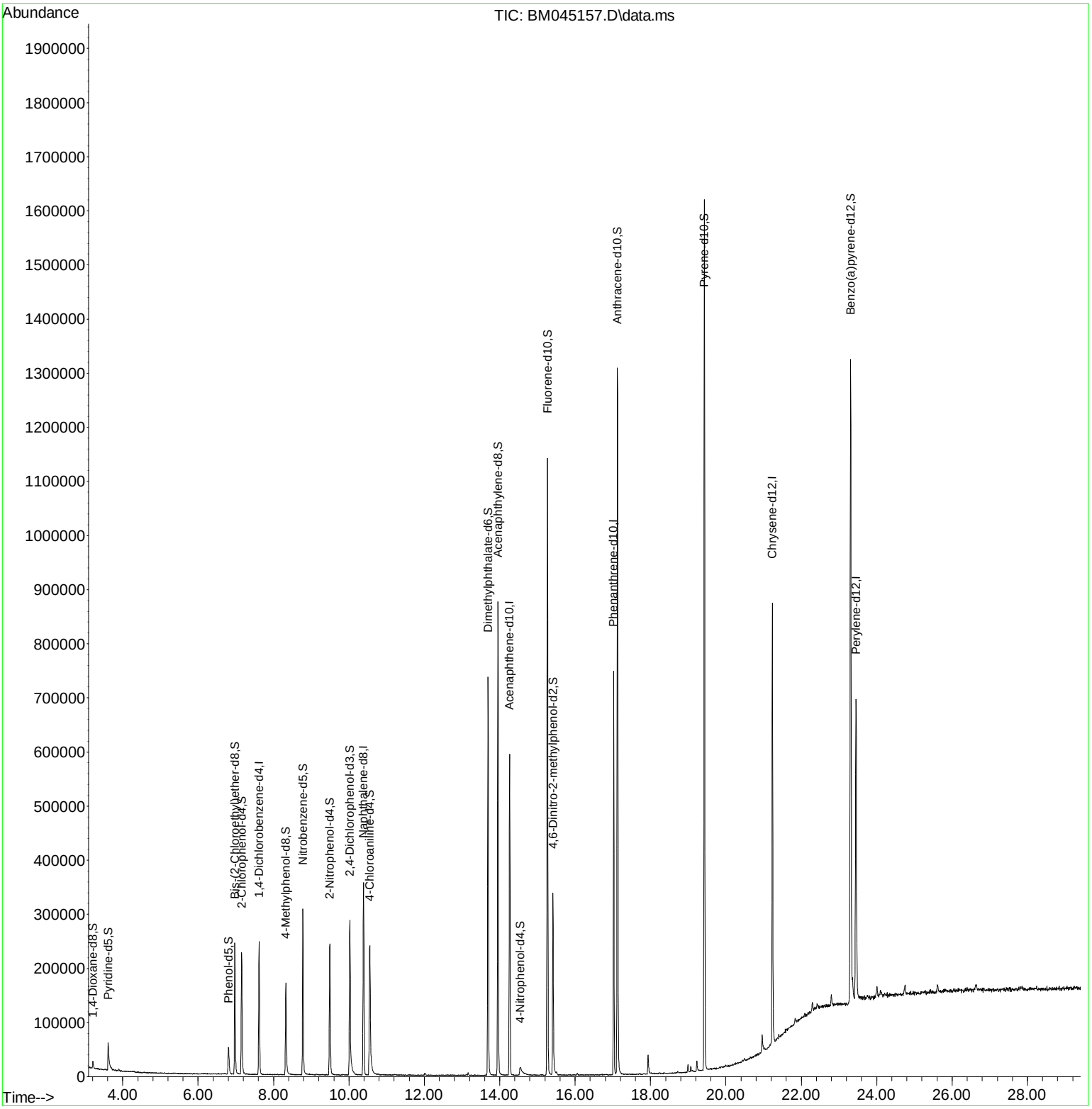
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