Quantitation Report (Qedit)

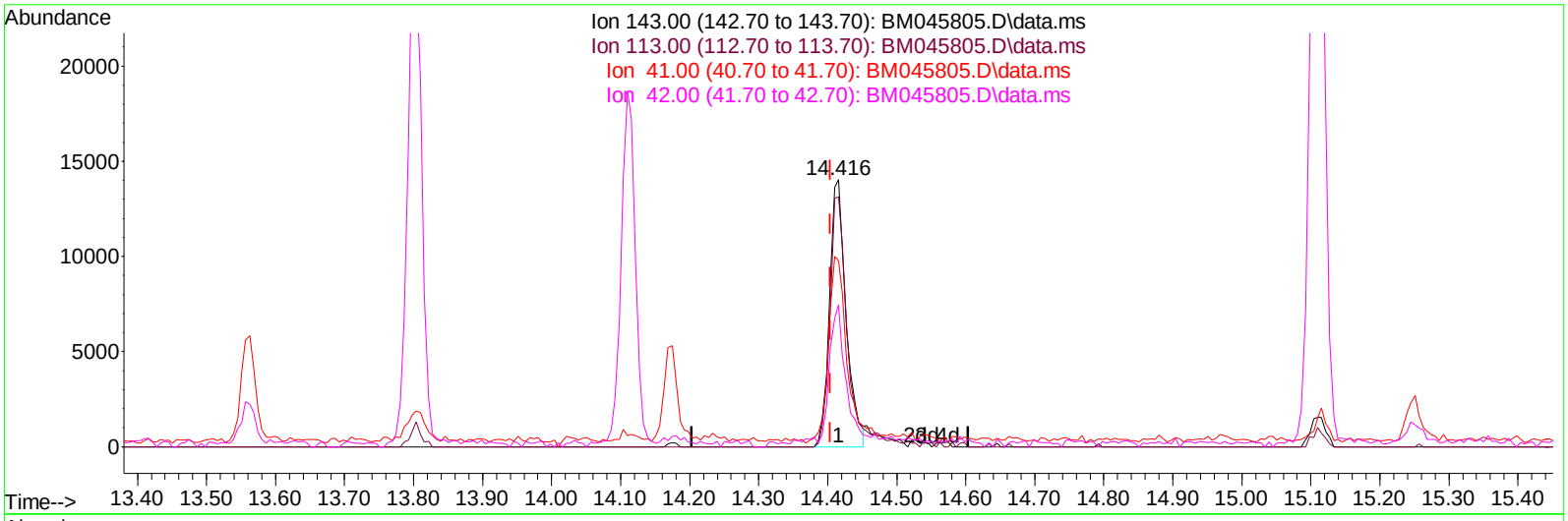
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060324\
Data File : BM045805.D
Acq On : 03 Jun 2024 15:08
Operator : MA/JU
Sample : P2648-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

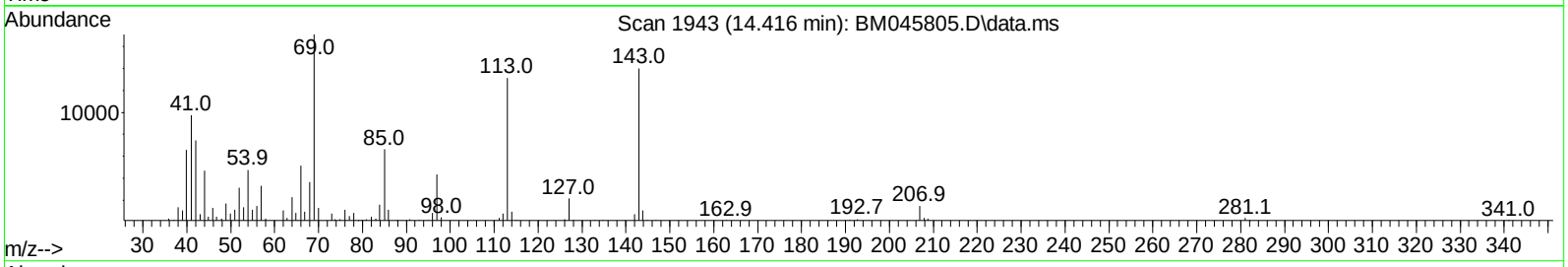
Quant Time: Jun 03 15:45:34 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 31 13:01:11 2024
Response via : Initial Calibration

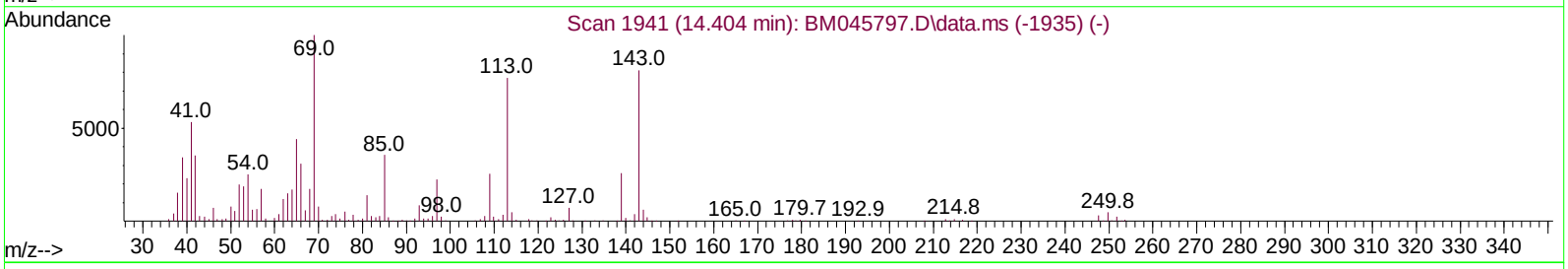
Instrument :
BNA_M
ClientSampleId :
BHBZ7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/04/2024
Supervised By :mohammad ahmed 06/05/2024







TIC: BM045805.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.416min (+ 0.012) 3.58 ng/ul

response 23672

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	93.78
41.00	63.20	69.64
42.00	42.00	53.30#

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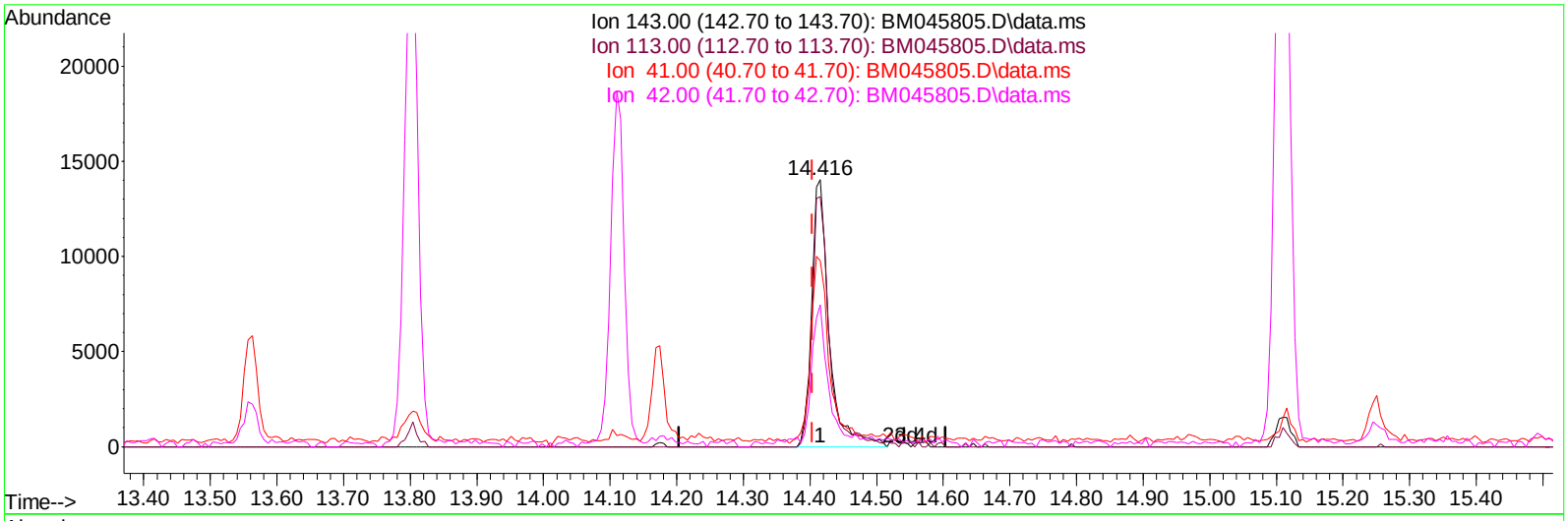

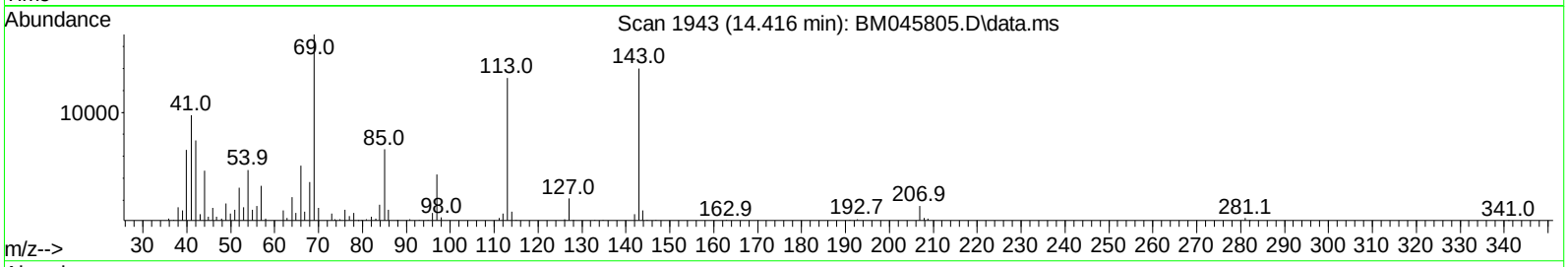

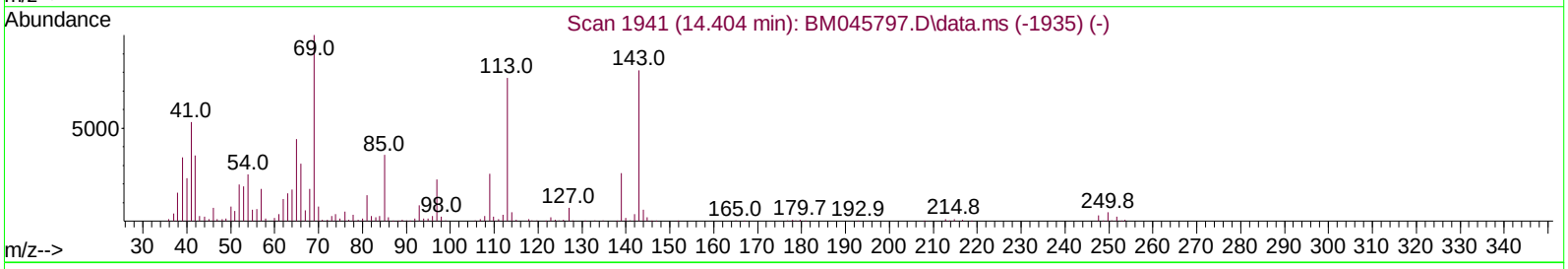

TIC: BM045805.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.416min (+ 0.012) 3.86 ng/ul m

response 25514

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	86.60	93.78
41.00	63.20	69.64
42.00	42.00	53.30#

Quantitation Report (QT Reviewed)

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Acq On : 03 Jun 2024 15:08
Operator : MA/JU
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Quant Time: Jun 03 15:46:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 31 13:01:11 2024
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.469	152	180030	20.000	ng/ul	0.00
20) Naphthalene-d8	10.239	136	726675	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.116	164	442686	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.857	188	808900	20.000	ng/ul	0.00
79) Chrysene-d12	21.068	240	563737	20.000	ng/ul	0.00
88) Perylene-d12	23.791	264	581422	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.058	96	25739	5.543	ng/uL	0.00
4) Pyridine-d5	3.505	84	56323	4.711	ng/ul	0.04
7) Phenol-d5	6.728	99	125649	8.216	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.834	67	461387	42.012	ng/ul	0.00
11) 2-Chlorophenol-d4	7.034	132	360977	31.598	ng/ul	0.00
15) 4-Methylphenol-d8	8.240	113	232283	20.103	ng/ul	0.00
21) Nitrobenzene-d5	8.634	128	243655	42.885	ng/ul	0.00
24) 2-Nitrophenol-d4	9.345	143	203729	35.430	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.892	165	375500	34.823	ng/ul	0.00
31) 4-Chloroaniline-d4	10.422	131	504545	33.808	ng/ul	0.00
46) Dimethylphthalate-d6	13.563	166	1410479	46.023	ng/ul	0.00
49) Acenaphthylene-d8	13.804	160	1554186	43.671	ng/ul	0.00
54) 4-Nitrophenol-d4	14.416	143	25514m	3.858	ng/ul	0.01
60) Fluorene-d10	15.110	176	1174572	44.925	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.251	200	21627	5.236	ng/ul	0.00
73) Anthracene-d10	16.957	188	1783212	50.710	ng/ul	0.00
81) Pyrene-d10	19.256	212	1809826	51.624	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.603	264	1295159	47.662	ng/ul	0.00
Target Compounds						Qvalue

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

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