Quantitation Report (Qedit)

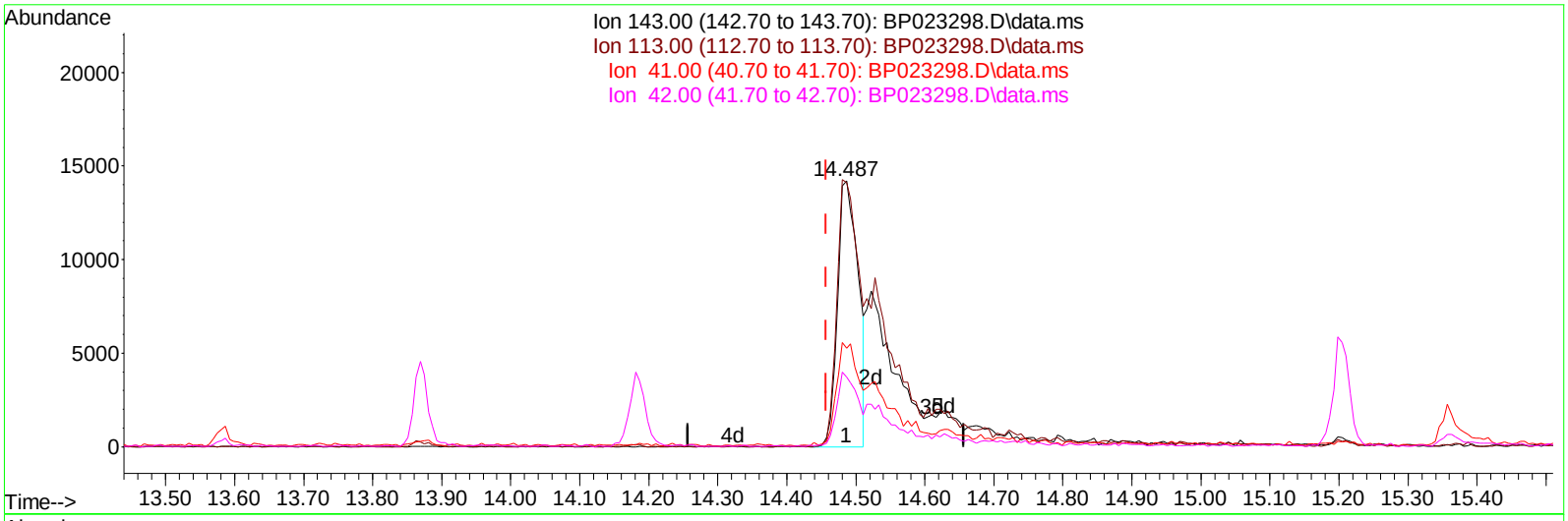
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112224\
Data File : BP023298.D
Acq On : 22 Nov 2024 11:19
Operator : RC/JU
Sample : PB165168BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

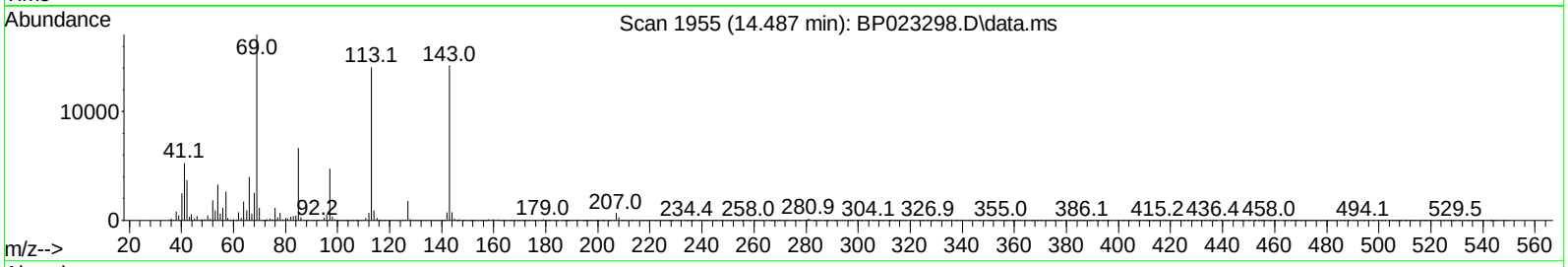
Quant Time: Nov 22 12:47:46 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

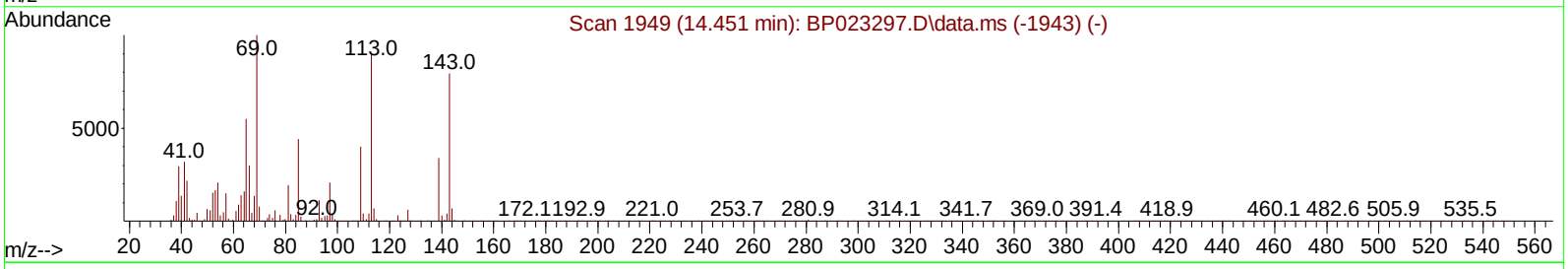
Instrument :
BNA_P
ClientSampleId :
SBLK168

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/25/2024
Supervised By :mohammad ahmed 11/27/2024







TIC: BP023298.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.030) 12.87 ng/ul

response 29353

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.12
41.00	39.20	37.09
42.00	25.90	26.24

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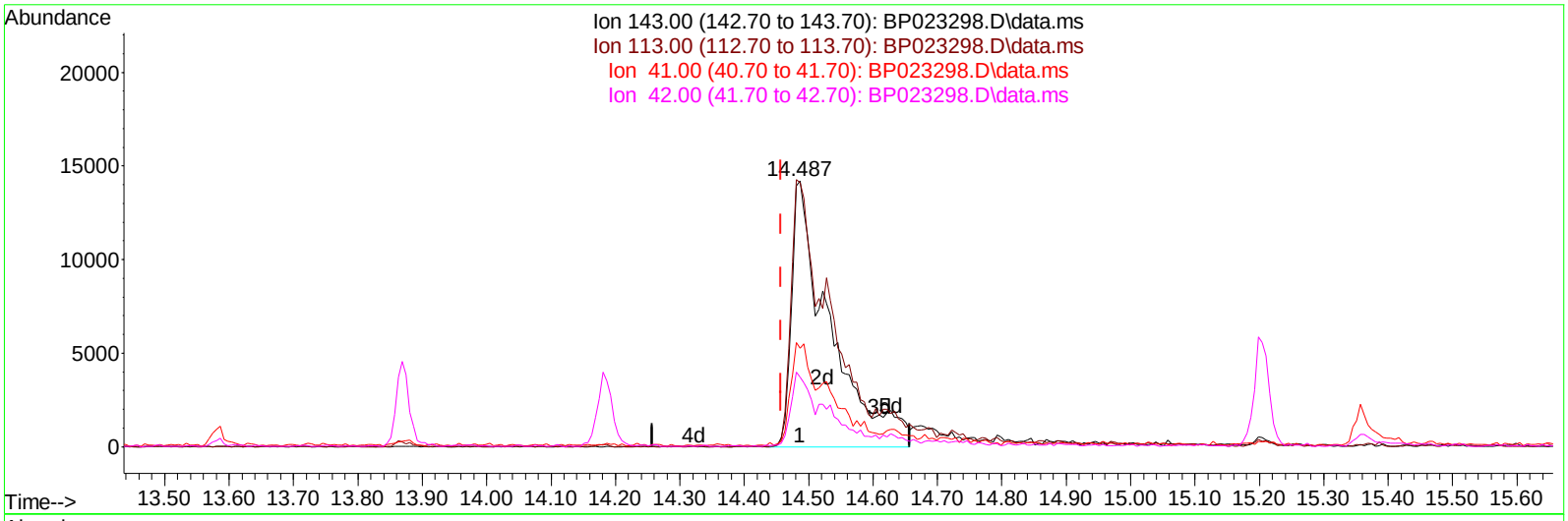

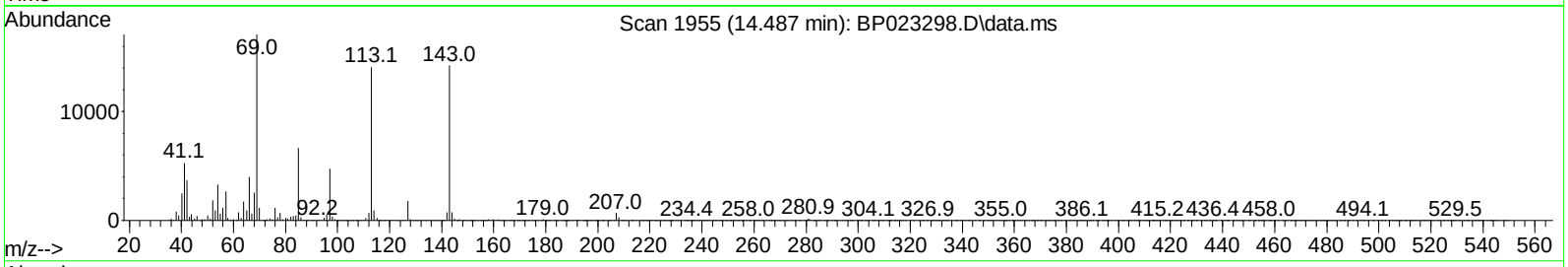

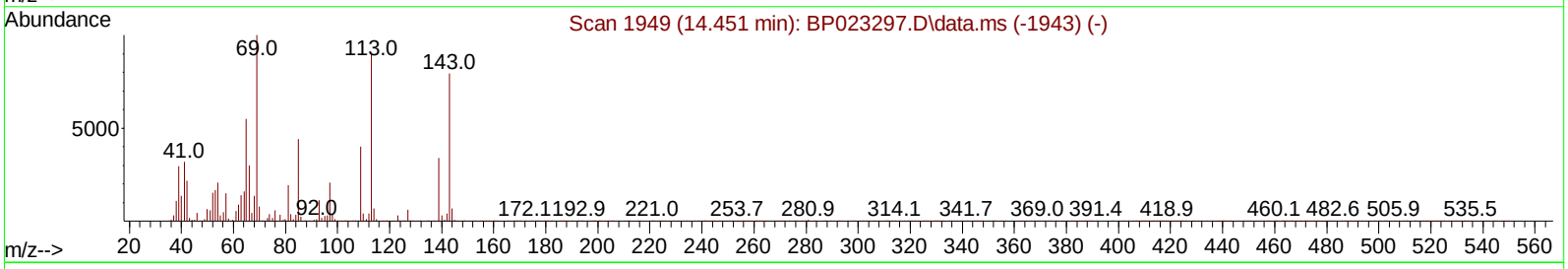

TIC: BP023298.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.030) 25.70 ng/ul m

response 58595

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	99.12
41.00	39.20	37.09
42.00	25.90	26.24

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Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	80439	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.304	136	292968	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.187	164	210520	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	486849	20.000	ng/ul	0.00
79) Chrysene-d12	21.445	240	561785	20.000	ng/ul	0.02
88) Perylene-d12	24.668	264	715935	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	12162	7.268	ng/uL	0.00
4) Pyridine-d5	3.546	84	149043	29.977	ng/ul	0.00
7) Phenol-d5	6.769	99	182209	30.638	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.911	67	114636	32.809	ng/ul	0.00
11) 2-Chlorophenol-d4	7.111	132	138081	31.703	ng/ul	0.00
15) 4-Methylphenol-d8	8.275	113	141905	28.996	ng/ul	0.00
21) Nitrobenzene-d5	8.705	128	64180	31.467	ng/ul	0.00
24) 2-Nitrophenol-d4	9.416	143	76080	31.289	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.963	165	142953	28.074	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131	168177	27.684	ng/ul	0.00
46) Dimethylphthalate-d6	13.587	166	464952	30.644	ng/ul	0.00
49) Acenaphthylene-d8	13.869	160	496242	31.345	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	58595m	25.697	ng/ul	0.03
60) Fluorene-d10	15.204	176	401868	30.209	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	55108	18.895	ng/ul	0.00
73) Anthracene-d10	17.098	188	670200	32.512	ng/ul	0.00
81) Pyrene-d10	19.480	212	857028	33.120	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1162072	34.076	ng/ul	0.02

Target Compounds Qvalue

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

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