Quantitation Report (Qedit)

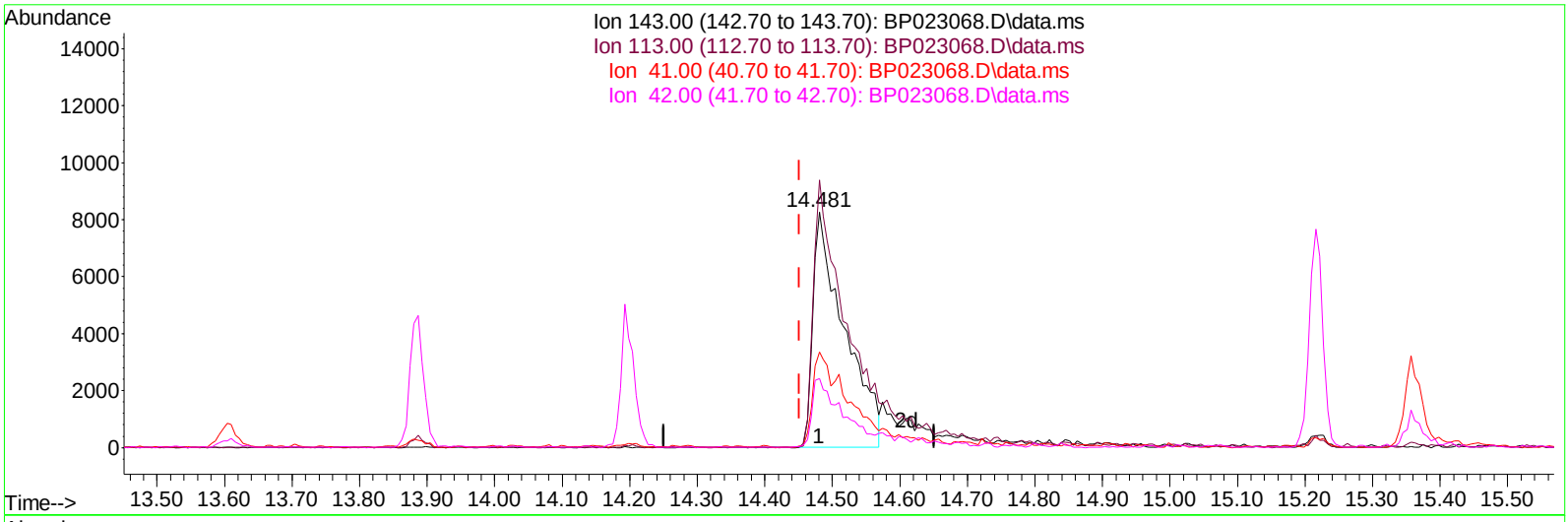
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023068.D
Acq On : 13 Nov 2024 06:04
Operator : RC/JU
Sample : P4687-22
Misc :
ALS Vial : 33 Sample Multiplier: 1

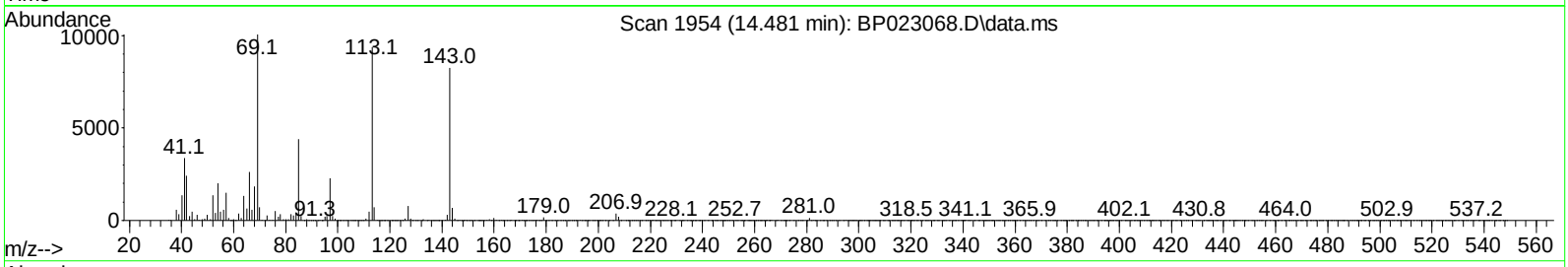
Quant Time: Nov 13 06:44:56 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

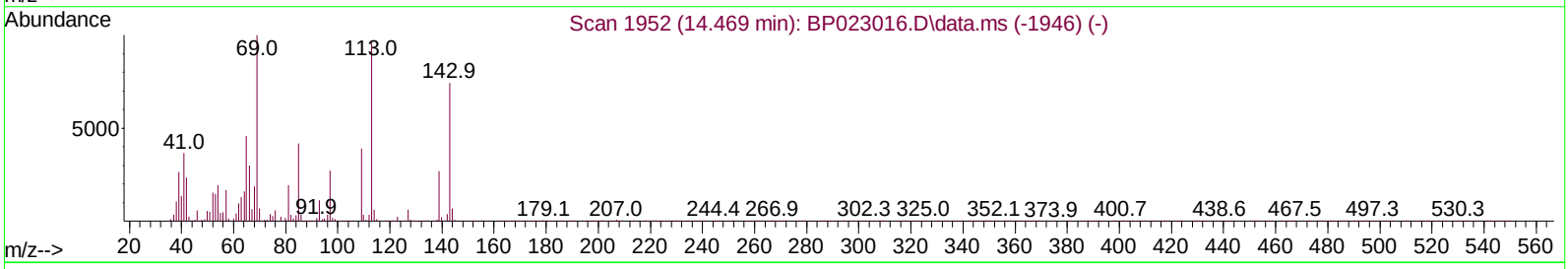
Instrument :
BNA_P
ClientSampleId :
C0CC8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :mohammad ahmed 11/14/2024







TIC: BP023068.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.029) 13.05 ng/ul

response 26699

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.55
41.00	39.20	40.69
42.00	25.90	29.39

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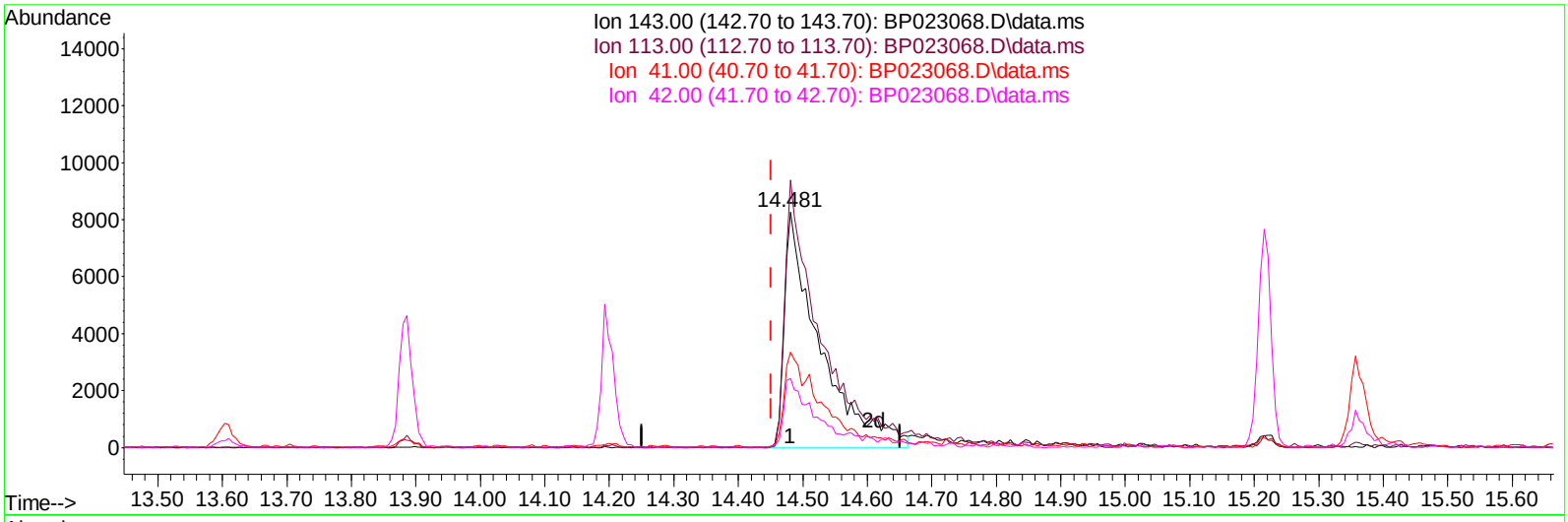

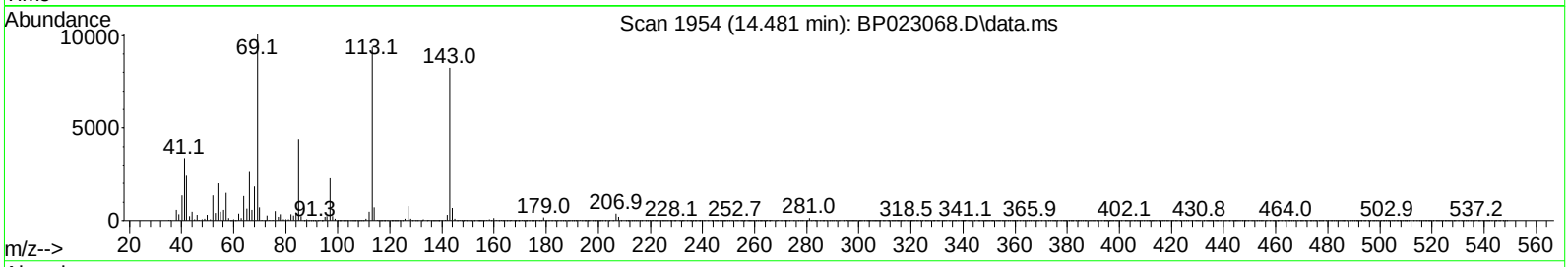

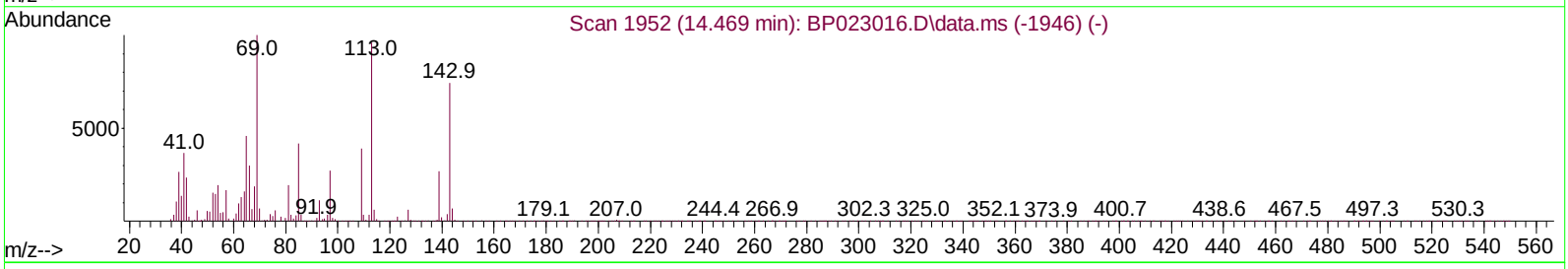

TIC: BP023068.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.029) 15.34 ng/ul m

response 31392

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	113.55
41.00	39.20	40.69
42.00	25.90	29.39

Quantitation Report (QT Reviewed)

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Quant Time: Nov 13 06:46:42 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	59883	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	231614	20.000	ng/ul	0.01
38) Acenaphthene-d10	14.198	164	188957	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	486234	20.000	ng/ul	-0.01
79) Chrysene-d12	21.439	240	580373	20.000	ng/ul	0.00
88) Perylene-d12	24.639	264	707044	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	8397	6.740	ng/uL	0.00
4) Pyridine-d5	3.563	84	28649	7.740	ng/ul	0.02
7) Phenol-d5	6.793	99	70203	15.857	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.934	67	88508	34.027	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	107053	33.016	ng/ul	0.00
15) 4-Methylphenol-d8	8.299	113	101638	27.897	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	55229	34.252	ng/ul	0.01
24) 2-Nitrophenol-d4	9.445	143	67370	35.046	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	9.987	165	130606	32.443	ng/ul	0.02
31) 4-Chloroaniline-d4	10.487	131	117074	24.377	ng/ul	0.00
46) Dimethylphthalate-d6	13.604	166	499267	36.660	ng/ul	0.00
49) Acenaphthylene-d8	13.886	160	492276	34.643	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.481	143	31392m	15.338	ng/ul	0.03
60) Fluorene-d10	15.216	176	437404	36.633	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	89844	30.845	ng/ul	0.00
73) Anthracene-d10	17.098	188	792433	38.491	ng/ul	-0.02
81) Pyrene-d10	19.492	212	1055379	39.479	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.427	264	1349605	40.072	ng/ul	-0.02

Target Compounds Qvalue

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

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