Quantitation Report (Qedit)

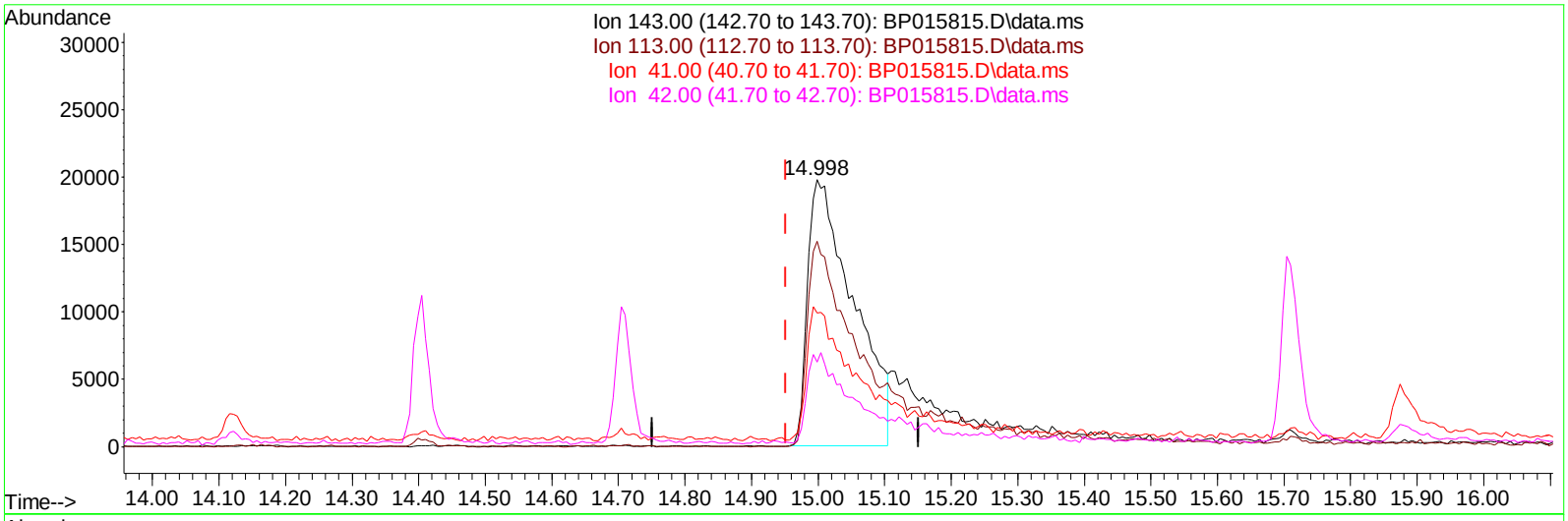
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP062923\
Data File : BP015815.D
Acq On : 29 Jun 2023 18:04
Operator : MA/JU
Sample : PB153627BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

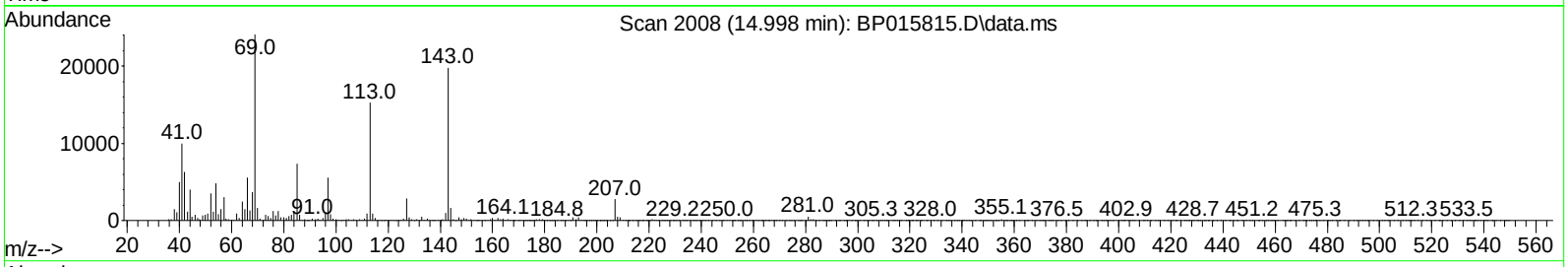
Quant Time: Jun 29 22:28:09 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 29 02:30:23 2023
Response via : Initial Calibration

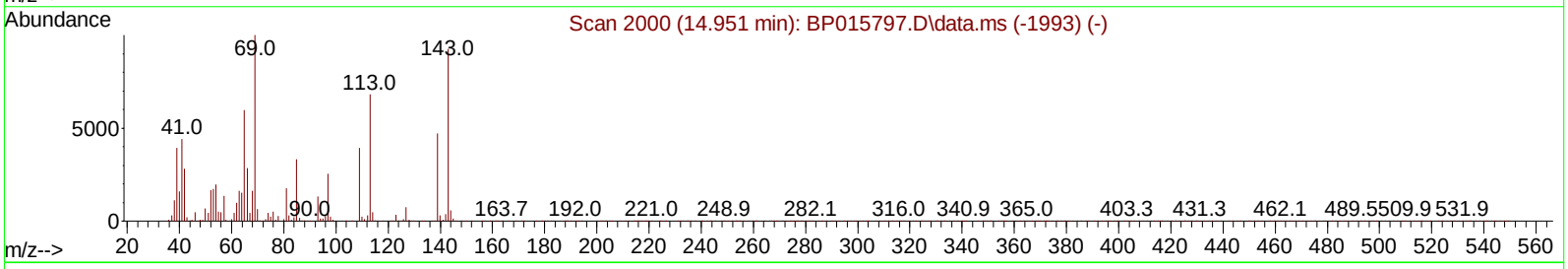
Instrument :
BNA_P
ClientSampleId :
SBLK627

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/30/2023
Supervised By :mohammad ahmed 06/30/2023







TIC: BP015815.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.047) 20.41 ng/ul

response 94263

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	76.99
41.00	45.70	50.21
42.00	31.20	31.61

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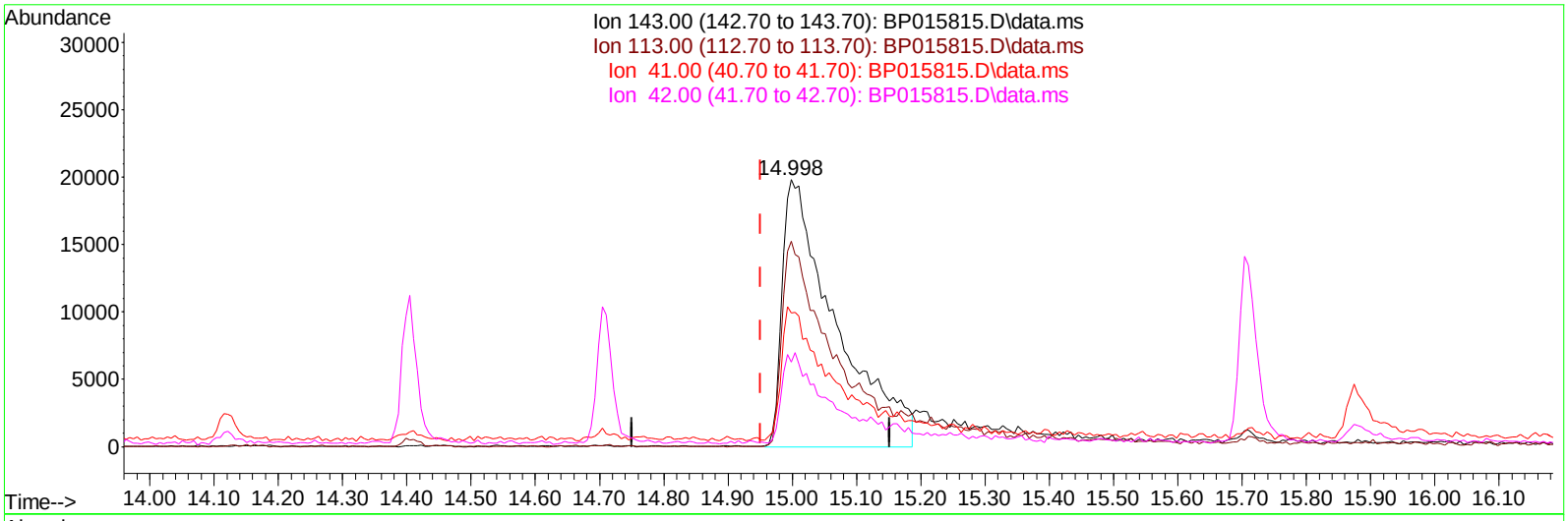

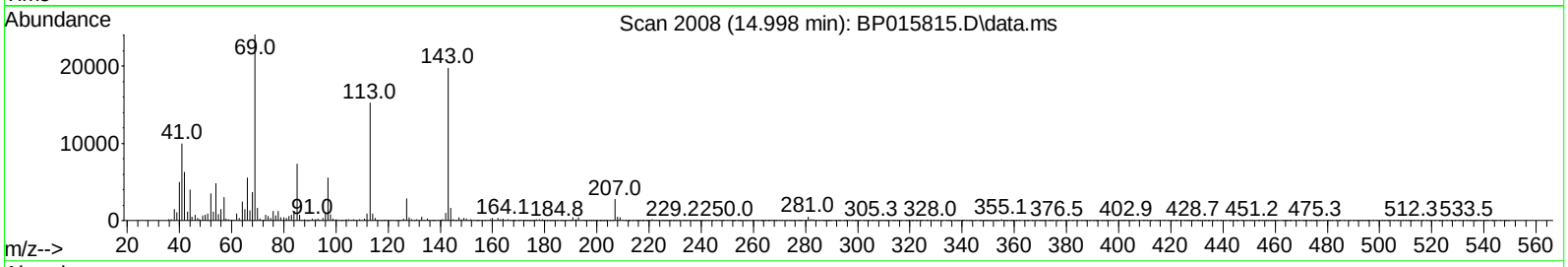

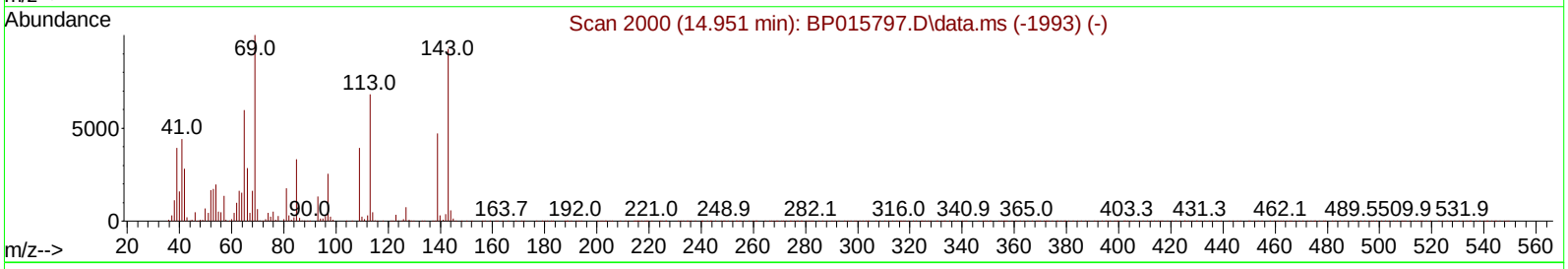

TIC: BP015815.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.998min (+ 0.047) 24.81 ng/ul m

response 114556

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	76.99
41.00	45.70	50.21
42.00	31.20	31.61

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.057	152	232777	20.000	ng/ul	0.00
20) Naphthalene-d8	10.887	136	881738	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.710	164	452696	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.469	188	892683	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.563	240	846720	20.000	ng/ul	# 0.00
88) Perylene-d12	24.104	264	988678	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	38721	5.985	ng/uL	0.00
4) Pyridine-d5	3.828	84	445578	27.321	ng/ul	0.00
7) Phenol-d5	7.234	99	582707	29.257	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.381	67	403817	32.772	ng/ul	0.00
11) 2-Chlorophenol-d4	7.587	132	475679	31.639	ng/ul	0.00
15) 4-Methylphenol-d8	8.793	113	443055	28.159	ng/ul	0.00
21) Nitrobenzene-d5	9.246	128	214753	31.869	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	224793	28.582	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	334633	23.877	ng/ul	0.02
31) 4-Chloroaniline-d4	11.057	131	512480	28.466	ng/ul	0.02
46) Dimethylphthalate-d6	14.122	166	1074455	30.708	ng/ul	0.01
49) Acenaphthylene-d8	14.404	160	1248938	31.753	ng/ul	0.00
54) 4-Nitrophenol-d4	14.998	143	114556m	24.810	ng/ul	0.05
60) Fluorene-d10	15.710	176	877270	30.449	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.881	200	93394	17.012	ng/ul	0.02
73) Anthracene-d10	17.569	188	1357666	33.296	ng/ul	0.00
81) Pyrene-d10	19.798	212	1632411	29.525	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.933	264	1709330	34.273	ng/ul	0.00

Target Compounds Qvalue

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

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