Quantitation Report (Qedit)

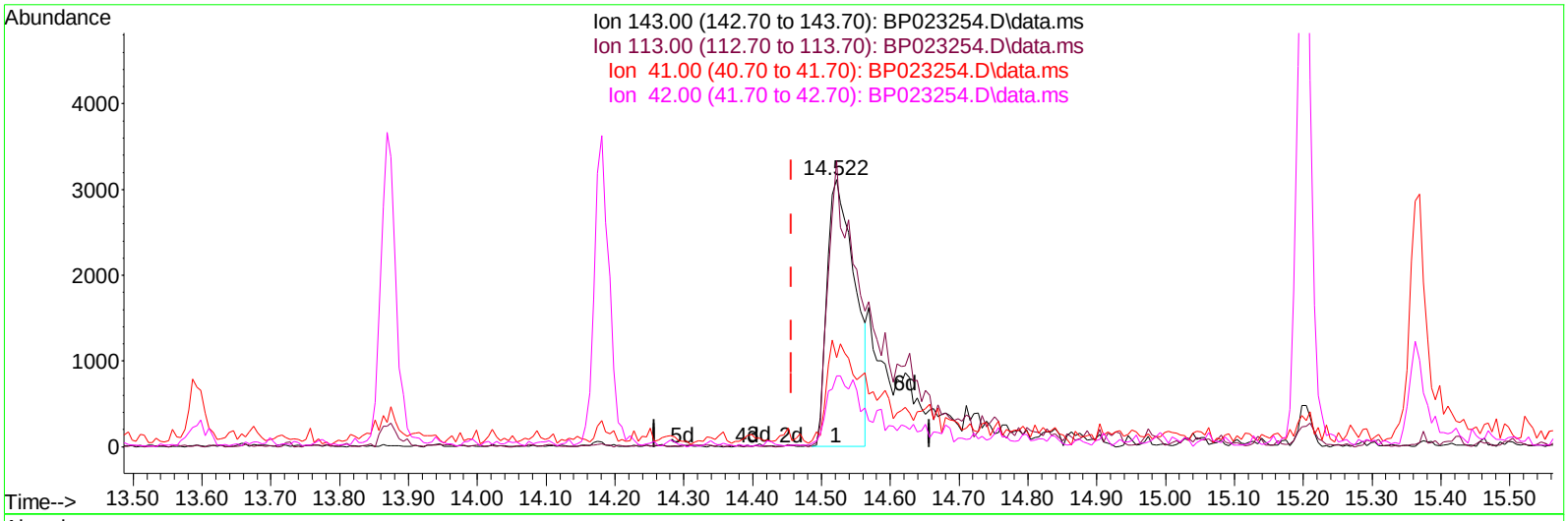
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
Data File : BP023254.D
Acq On : 20 Nov 2024 17:02
Operator : RC/JU
Sample : P4875-19
Misc :
ALS Vial : 11 Sample Multiplier: 1

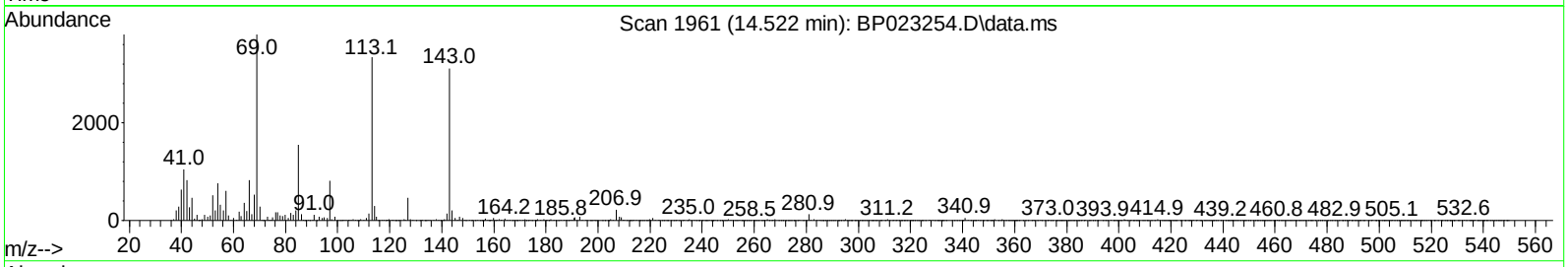
Quant Time: Nov 21 01:16:19 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 04:34:35 2024
Response via : Initial Calibration

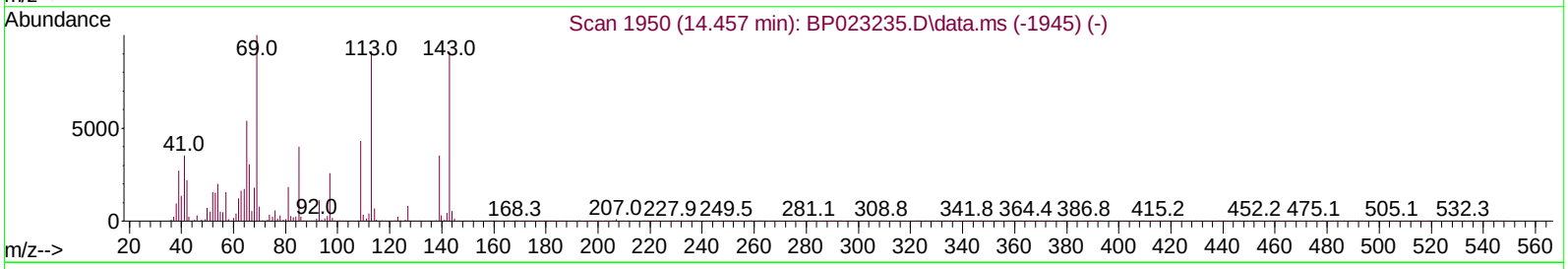
Instrument :
BNA_P
ClientSampleId :
E2A09

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/22/2024
Supervised By :mohammad ahmed 11/22/2024







TIC: BP023254.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.065) 4.76 ng/ul

response 8708

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.26
41.00	39.20	33.44
42.00	25.90	26.50

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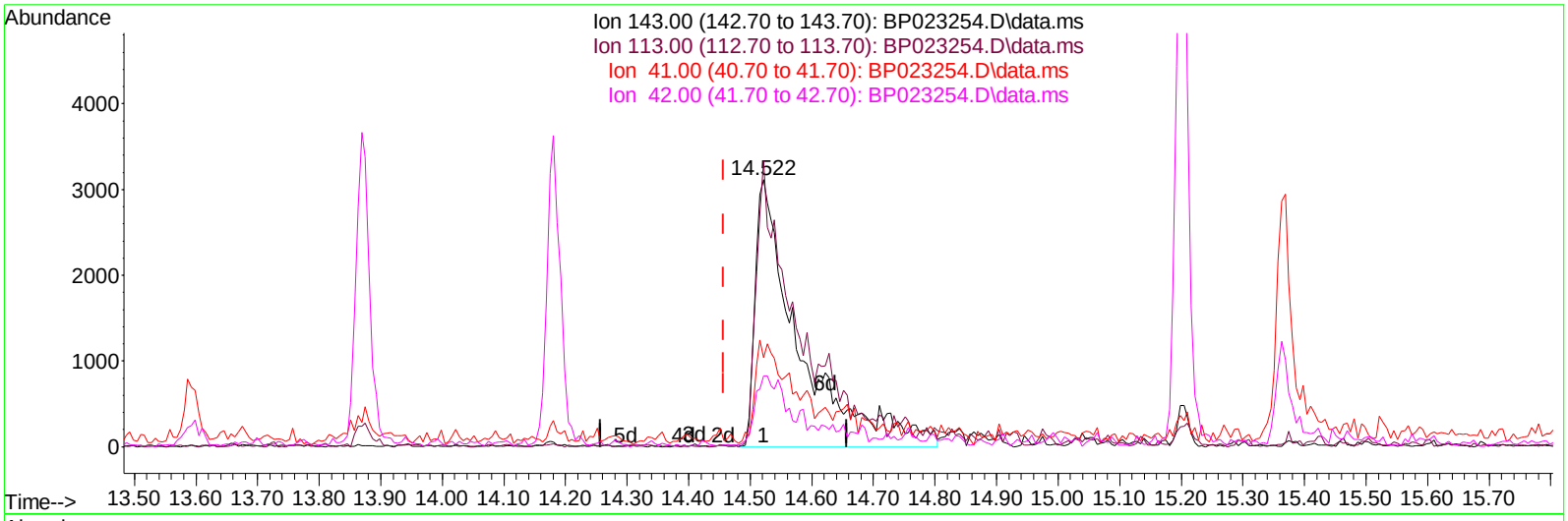

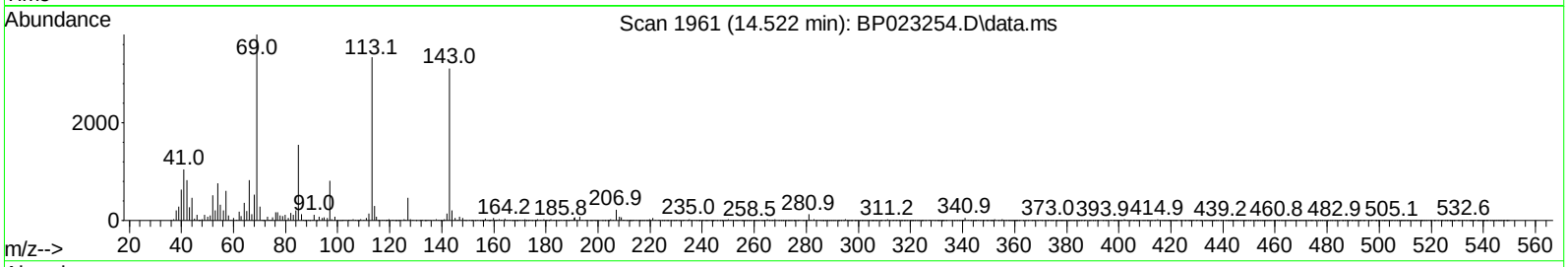

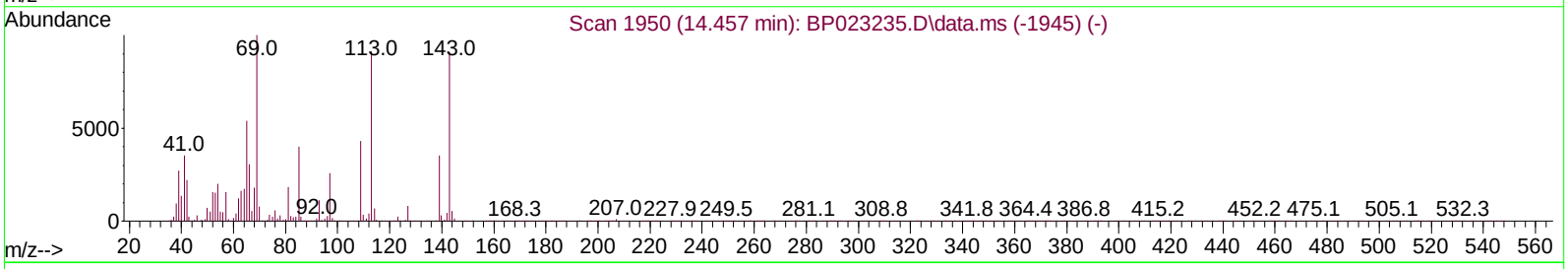

TIC: BP023254.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.065) 8.52 ng/ul m

response 15581

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	107.26
41.00	39.20	33.44
42.00	25.90	26.50

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.563	152	63775	20.000	ng/ul	0.00
20) Naphthalene-d8	10.310	136	223984	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.181	164	168813	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.992	188	396372	20.000	ng/ul	0.00
79) Chrysene-d12	21.439	240	491679	20.000	ng/ul	0.02
88) Perylene-d12	24.668	264	612080	20.000	ng/ul	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7105	5.355	ng/uL	0.00
4) Pyridine-d5	3.564	84	29453	7.472	ng/ul	0.02
7) Phenol-d5	6.793	99	34023	7.216	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.916	67	88515	31.953	ng/ul	0.00
11) 2-Chlorophenol-d4	7.116	132	94309	27.311	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	67301	17.345	ng/ul	0.00
21) Nitrobenzene-d5	8.710	128	51434	32.985	ng/ul	0.00
24) 2-Nitrophenol-d4	9.428	143	62598	33.673	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	121014	31.085	ng/ul	0.00
31) 4-Chloroaniline-d4	10.469	131	114088	24.565	ng/ul	0.00
46) Dimethylphthalate-d6	13.592	166	455990	37.478	ng/ul	0.00
49) Acenaphthylene-d8	13.869	160	435537	34.307	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	15581m	8.521	ng/ul	0.06
60) Fluorene-d10	15.204	176	394911	37.021	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	82192	34.615	ng/ul	0.01
73) Anthracene-d10	17.098	188	690216	41.126	ng/ul	0.00
81) Pyrene-d10	19.480	212	977002	43.140	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1293414	44.362	ng/ul	0.02
Target Compounds						Qvalue

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

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