Quantitation Report (Qedit)

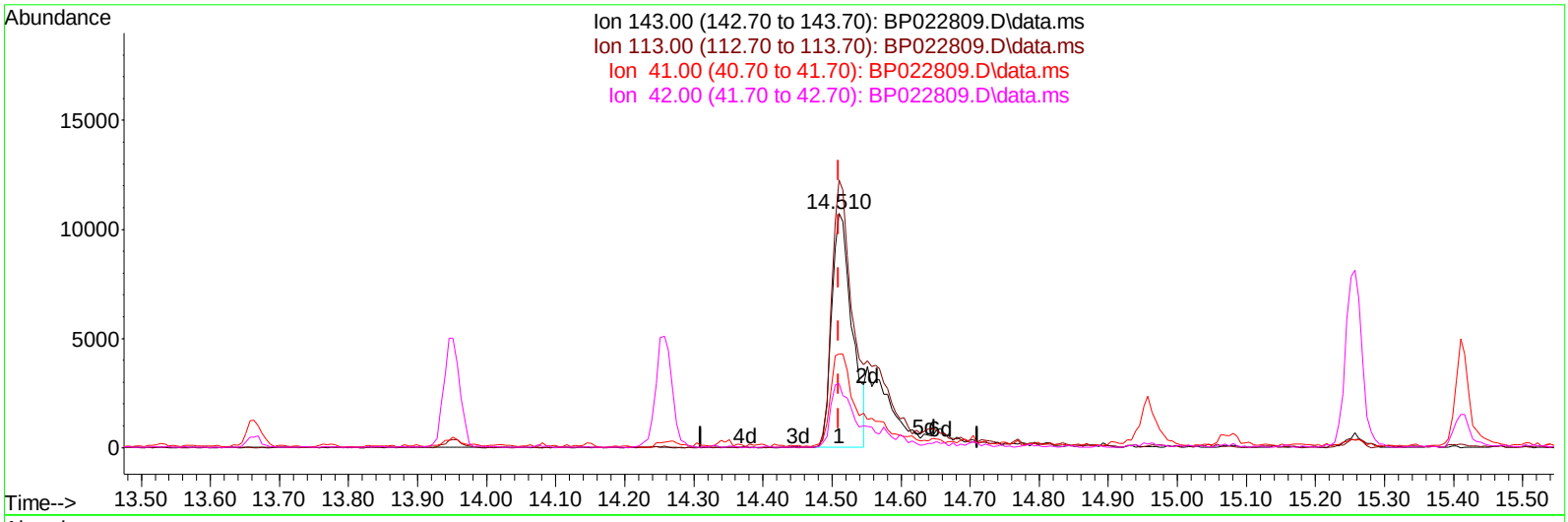
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
Data File : BP022809.D
Acq On : 01 Nov 2024 18:09
Operator : RC/JU
Sample : P4592-13
Misc :
ALS Vial : 45 Sample Multiplier: 1

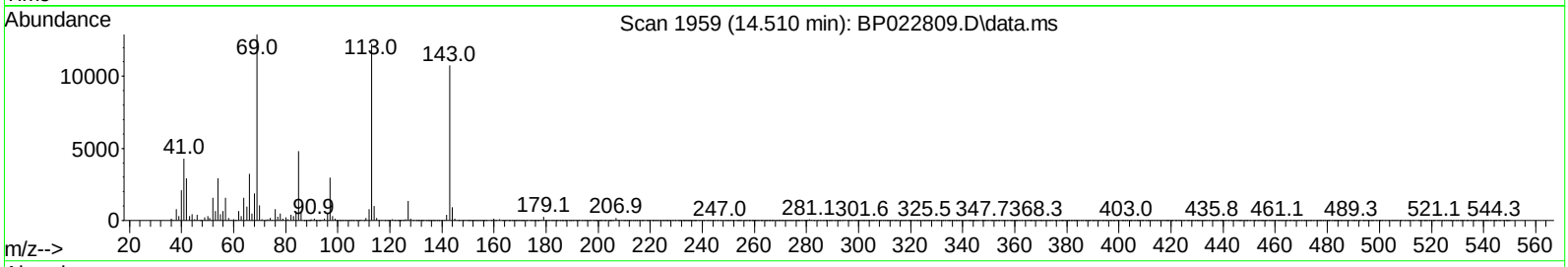
Quant Time: Nov 01 18:40:54 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 30 10:56:39 2024
Response via : Initial Calibration

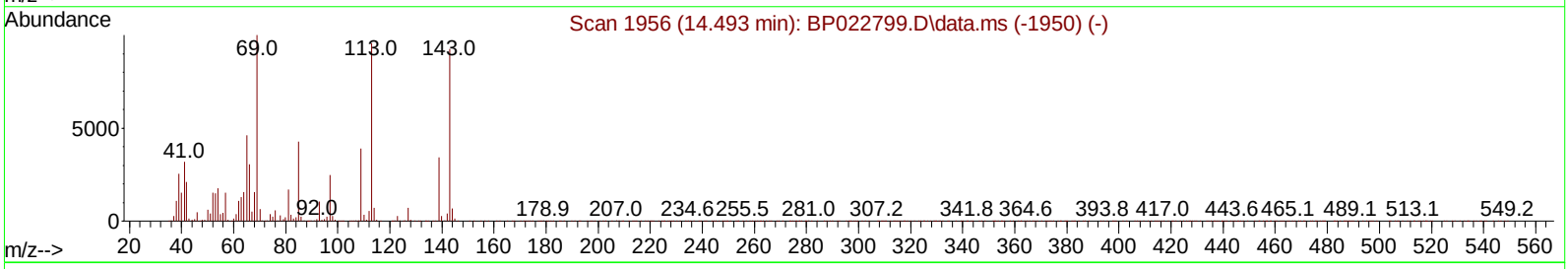
Instrument :
BNA_P
ClientSampleId :
F7H51

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/04/2024
Supervised By :mohammad ahmed 11/05/2024







TIC: BP022809.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.000) 6.29 ng/ul

response 22094

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	114.16
41.00	35.90	40.05
42.00	23.70	27.21

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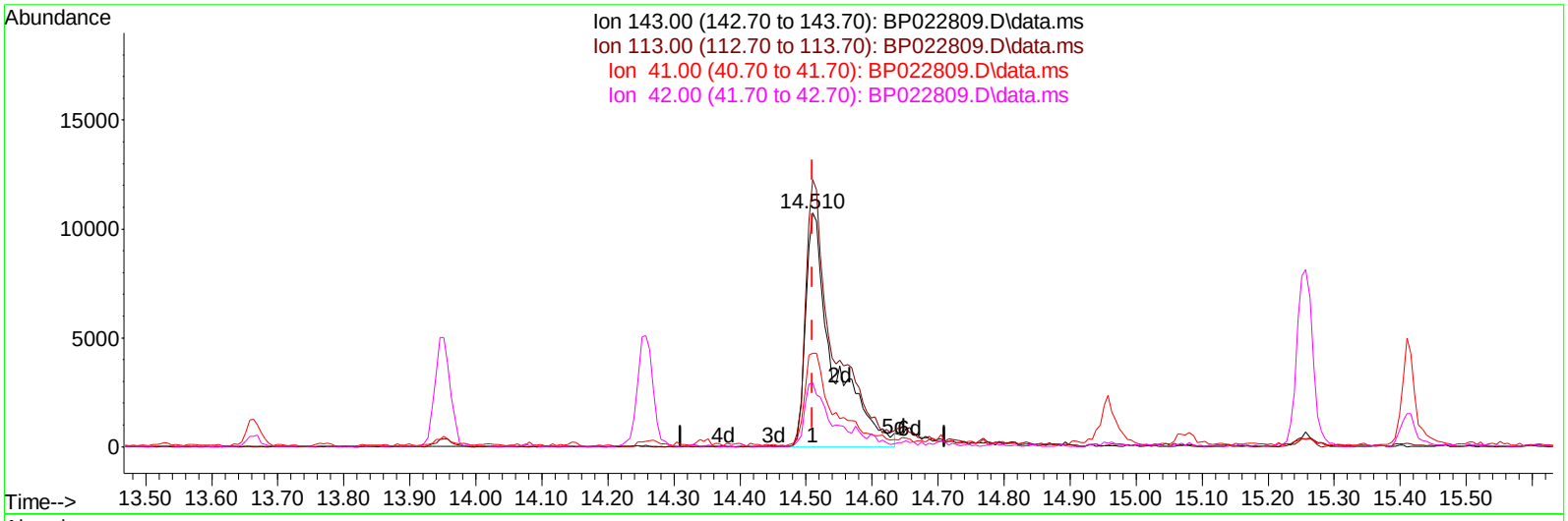

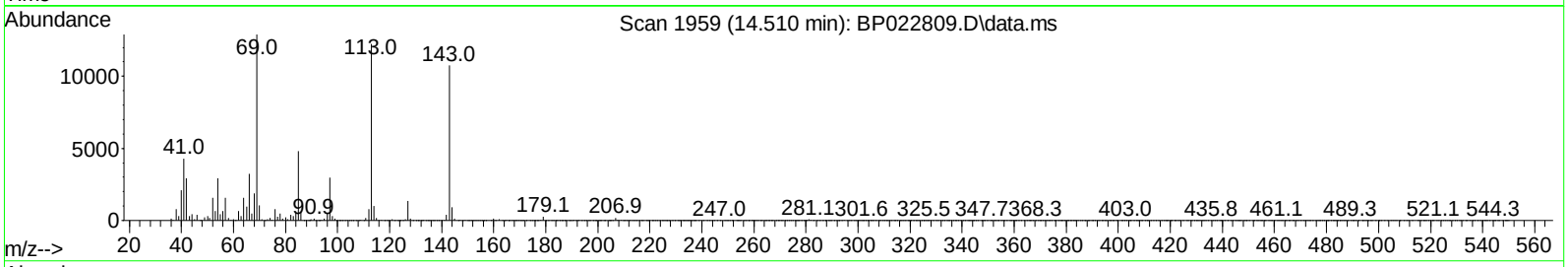

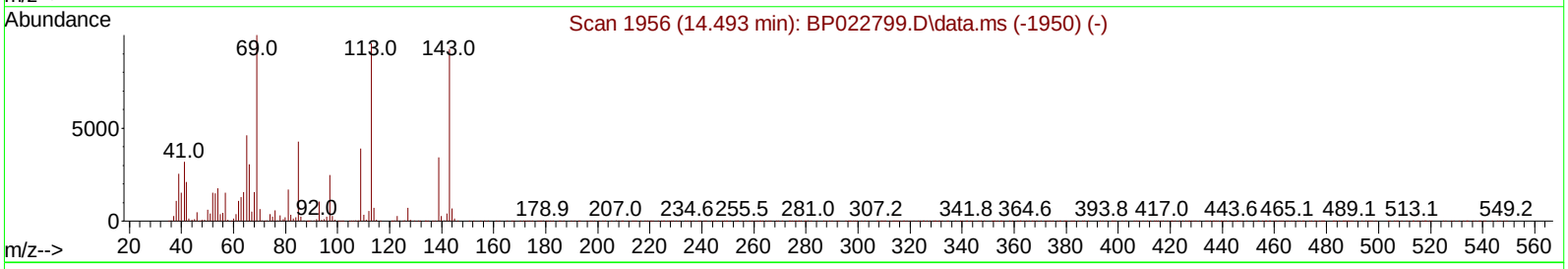

TIC: BP022809.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (+ 0.000) 8.94 ng/ul m

response 31394

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	114.16
41.00	35.90	40.05
42.00	23.70	27.21

Quantitation Report (QT Reviewed)

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Acq On : 01 Nov 2024 18:09
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Quant Time: Nov 01 18:42:01 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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	7.628	152	88292	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	338738	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.257	164	263477	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.063	188	640712	20.000	ng/ul	0.00
79) Chrysene-d12	21.510	240	733055	20.000	ng/ul	0.01
88) Perylene-d12	24.774	264	892533	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7812	3.438	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.822	99	69758	9.386	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	106606	24.405	ng/ul	0.00
11) 2-Chlorophenol-d4	7.169	132	137142	26.005	ng/ul	-0.01
15) 4-Methylphenol-d8	8.340	113	117730	19.849	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	70511	27.072	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.481	143	86802	28.786	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.028	165	175712	27.417	ng/ul	0.00
31) 4-Chloroaniline-d4	10.546	131	16878	2.229	ng/ul	0.00
46) Dimethylphthalate-d6	13.663	166	631001	30.143	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	637953	28.692	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	31394m	8.939	ng/ul	0.00
60) Fluorene-d10	15.257	176	550884	30.339	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	101131	24.000	ng/ul	0.00
73) Anthracene-d10	17.175	188	1034159	34.311	ng/ul	0.00
81) Pyrene-d10	19.551	212	1343520	34.658	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.551	264	1637456	34.353	ng/ul	0.03
Target Compounds						Qvalue
35) 4-Chloro-3-methylphenol	11.699	107	17445	2.533	ng/ul	95

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

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