Quantitation Report (Qedit)

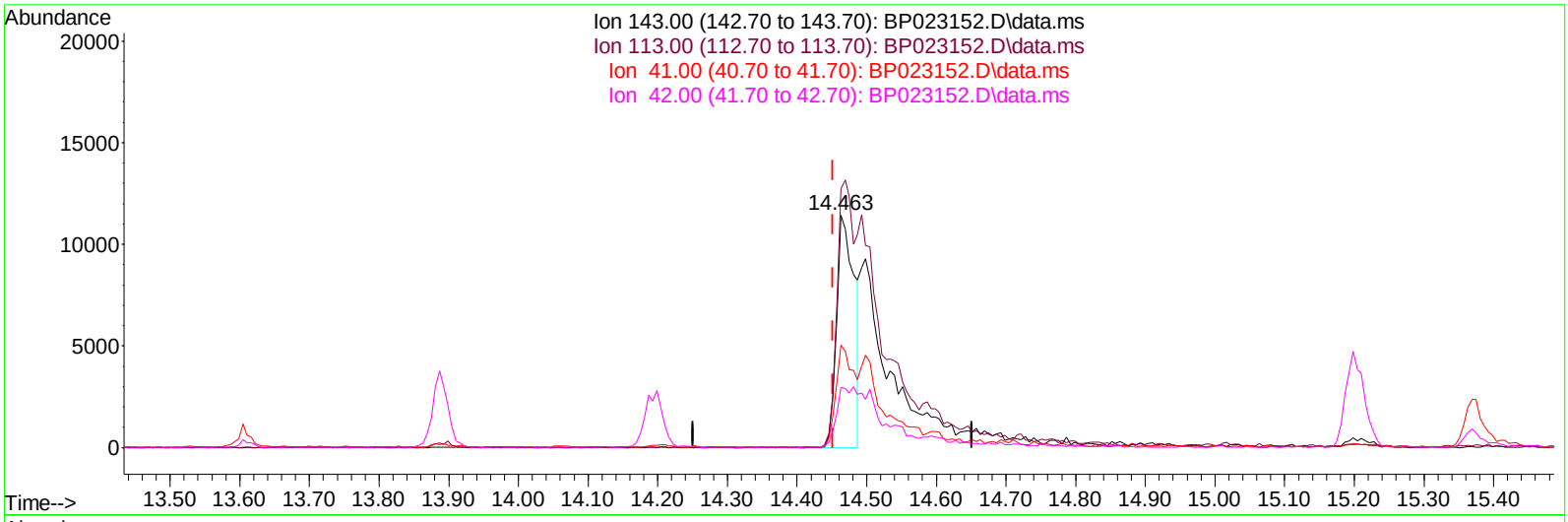
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023152.D
Acq On : 16 Nov 2024 00:16
Operator : RC/JU
Sample : PB164978BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

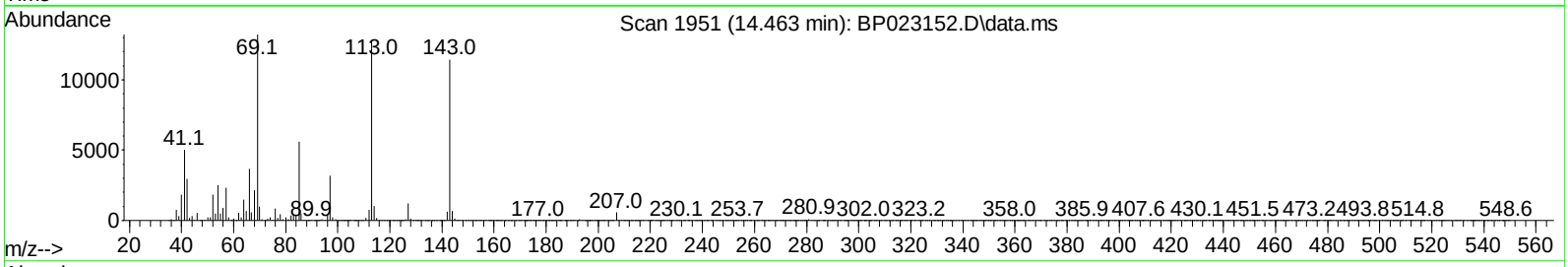
Quant Time: Nov 16 00:54:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

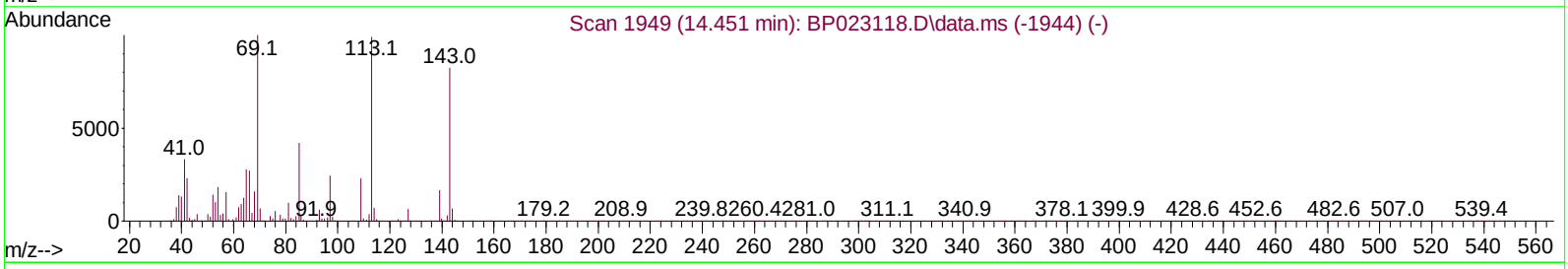
Instrument :
BNA_P
ClientSampleId :
SBLK978

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/16/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BP023152.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.463min (+ 0.012) 13.15 ng/ul

response 20381

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	111.32
41.00	39.20	44.09
42.00	25.90	26.04

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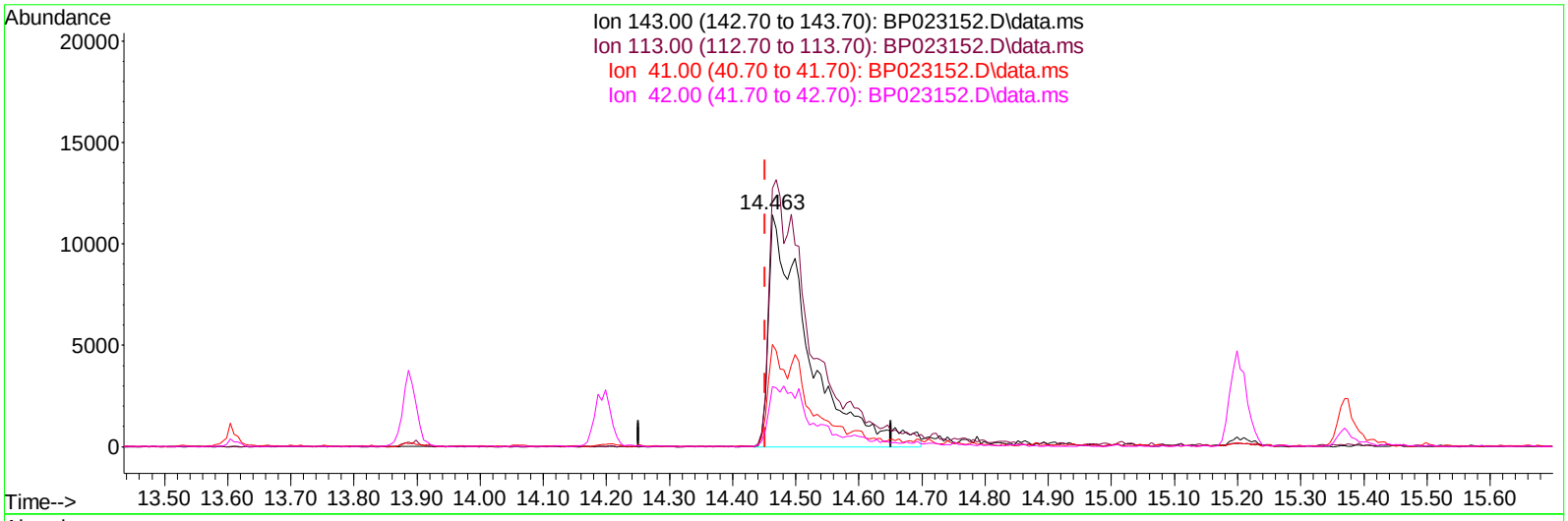

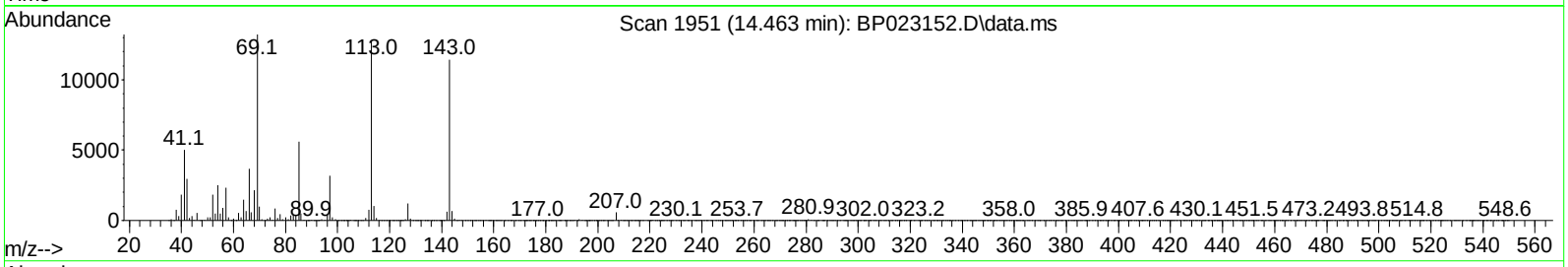

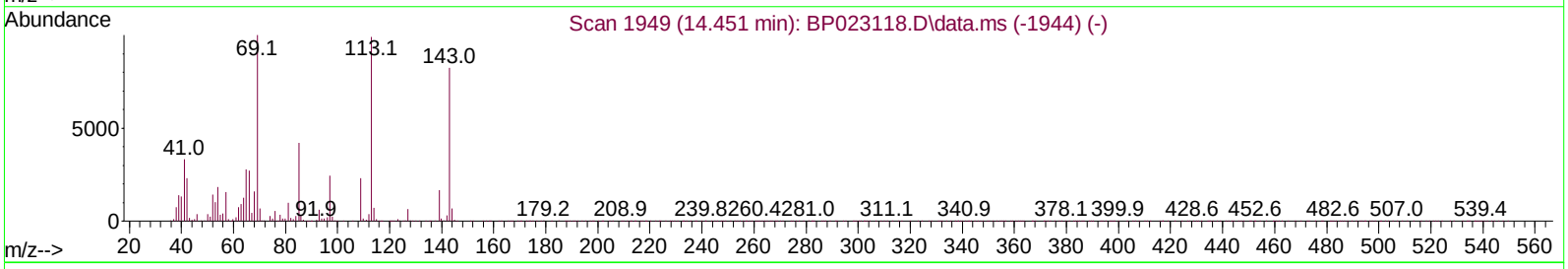

TIC: BP023152.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.463min (+ 0.012) 32.76 ng/ul m

response 50760

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	111.32
41.00	39.20	44.09
42.00	25.90	26.04

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	48036	20.000	ng/ul	0.00
20) Naphthalene-d8	10.328	136	175171	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.198	164	143051	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	374846	20.000	ng/ul	-0.01
79) Chrysene-d12	21.451	240	445827	20.000	ng/ul	0.00
88) Perylene-d12	24.674	264	516046	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	6971	6.976	ng/uL	0.00
4) Pyridine-d5	3.540	84	94631	31.872	ng/ul	0.00
7) Phenol-d5	6.775	99	109485	30.828	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	71123	34.087	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	86149	33.122	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	93880	32.123	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	44563	36.542	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	52777	36.301	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	103106	33.865	ng/ul	0.00
31) 4-Chloroaniline-d4	10.475	131	121420	33.428	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	394611	38.274	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	394343	36.656	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.463	143	50760m	32.761	ng/ul	0.01
60) Fluorene-d10	15.198	176	349373	38.650	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.369	200	67956	30.263	ng/ul	0.00
73) Anthracene-d10	17.116	188	636798	40.122	ng/ul	0.00
81) Pyrene-d10	19.492	212	837274	40.773	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.451	264	966489	39.318	ng/ul	0.00
Target Compounds						Qvalue

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

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