Quantitation Report (Qedit)

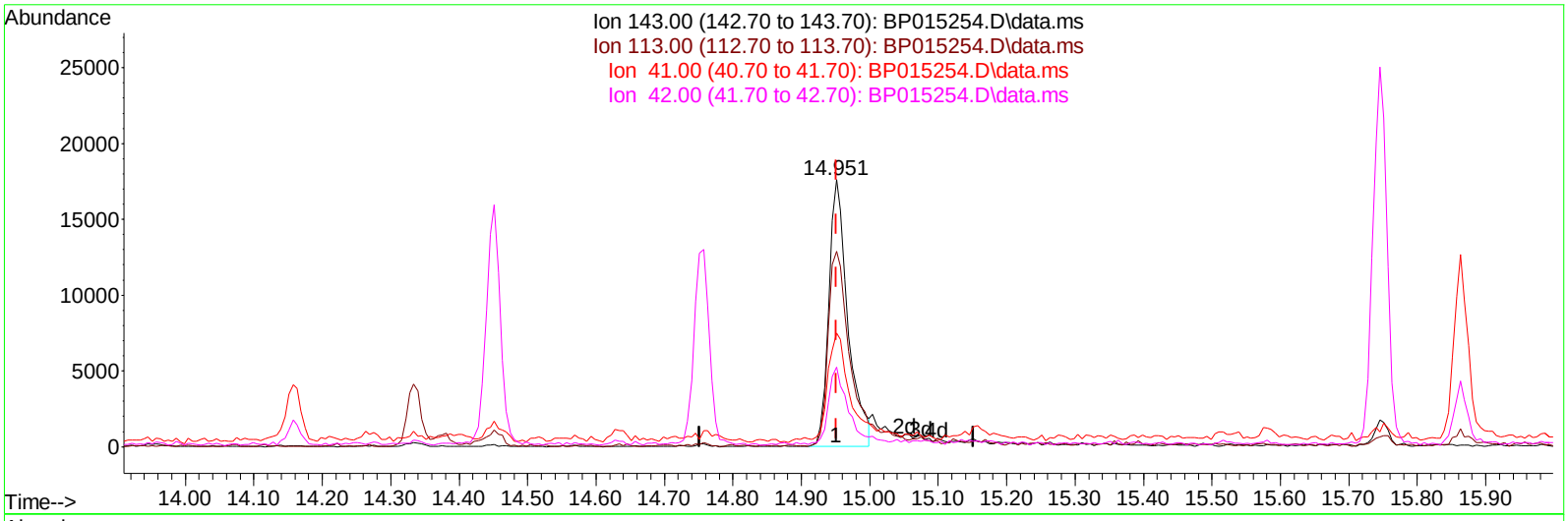
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015254.D
Acq On : 23 May 2023 23:15
Operator : CG/JU
Sample : 02861-09
Misc :
ALS Vial : 25 Sample Multiplier: 1

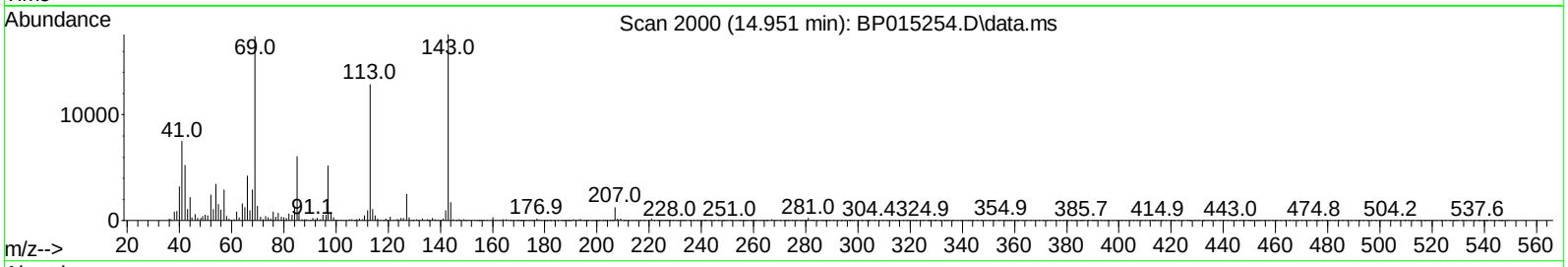
Quant Time: May 24 00:57:35 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

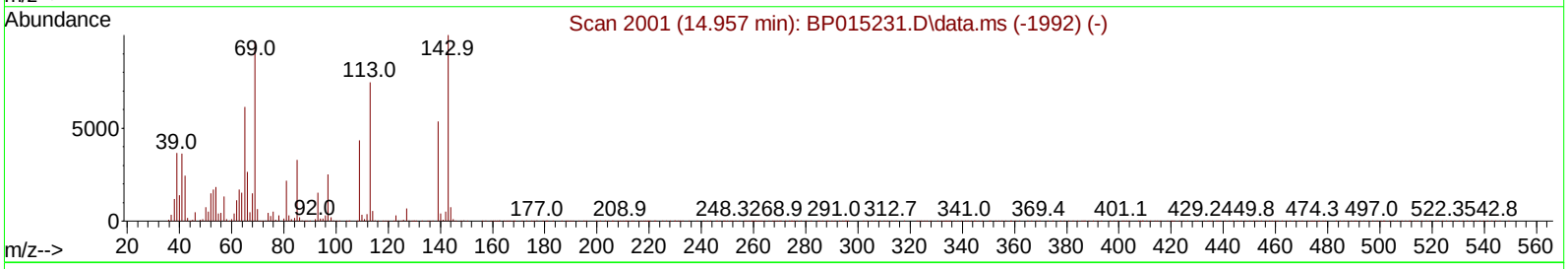
Instrument :
BNA_P
ClientSampleId :
H0FL2

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 05/24/2023
Supervised By :mohammad ahmed 05/24/2023







TIC: BP015254.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (-0.000) 3.66 ng/ul

response 34058

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.30	73.24
41.00	36.10	42.66
42.00	24.50	29.95#

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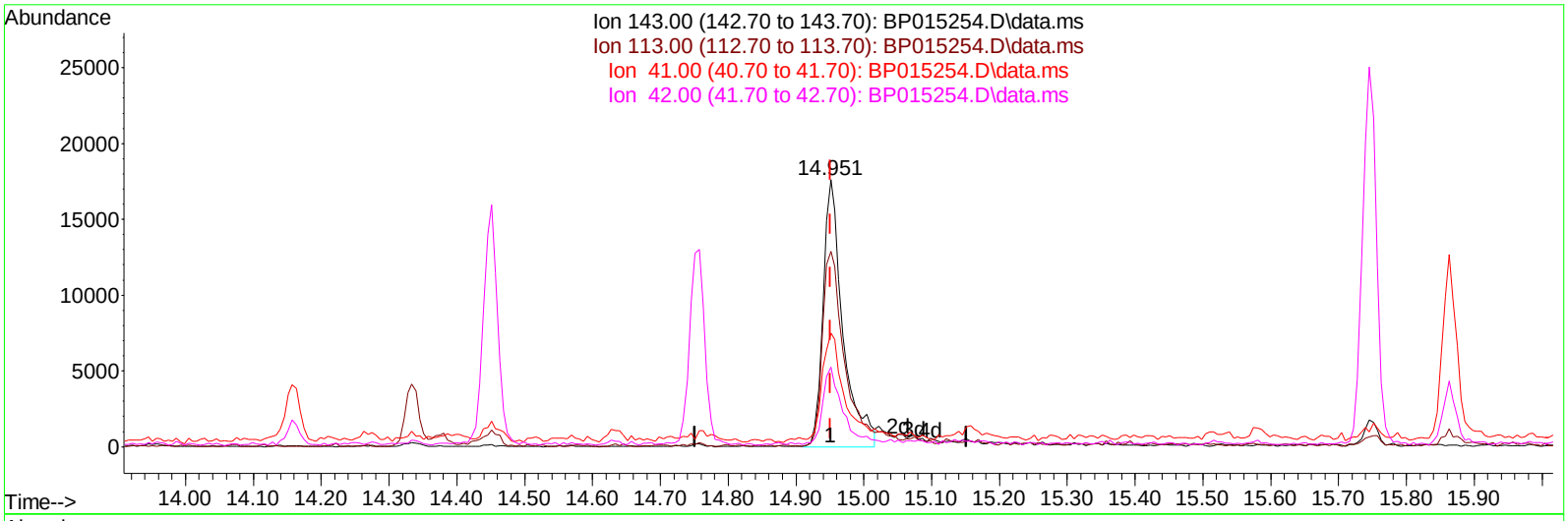

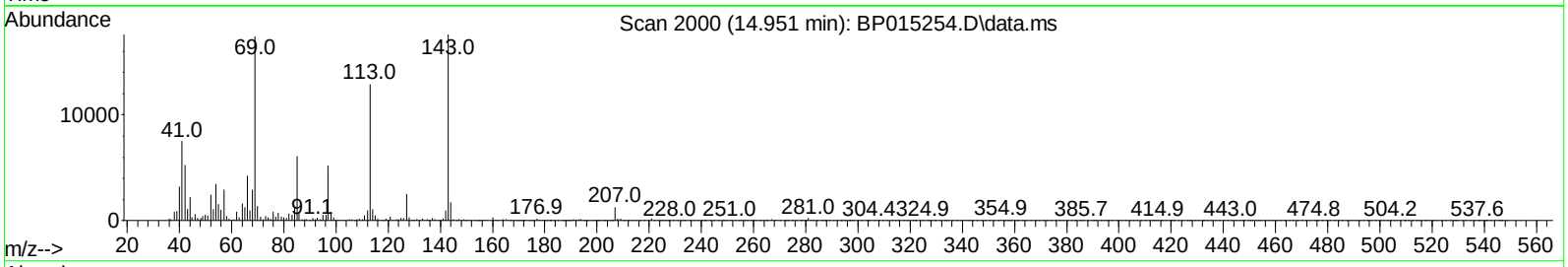

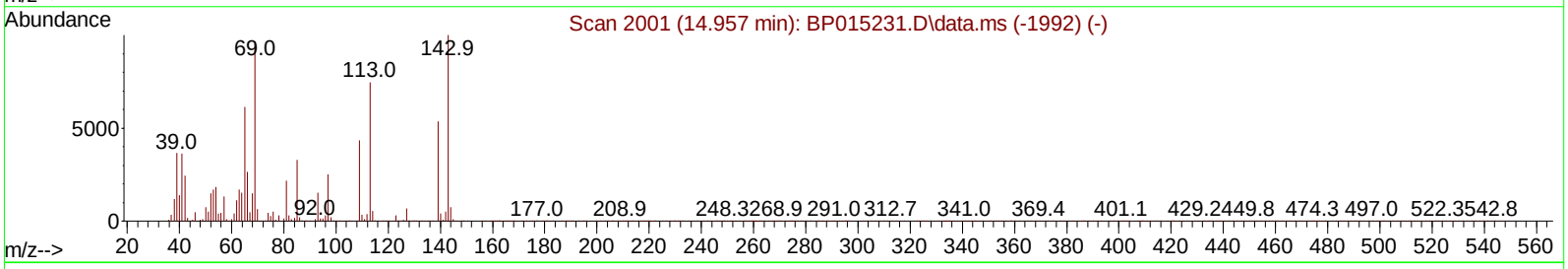

TIC: BP015254.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (-0.000) 3.85 ng/ul m

response 35790

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.30	73.24
41.00	36.10	42.66
42.00	24.50	29.95#

Quantitation Report (QT Reviewed)

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Misc :
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Quant Time: May 24 00:59:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.116	152	221693	20.000	ng/ul	0.00
20) Naphthalene-d8	10.946	136	990422	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.757	164	634186	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.510	188	1372874	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1019038	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	1048806	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	23832	4.177	ng/uL	0.00
4) Pyridine-d5	3.875	84	88518	5.473	ng/ul	0.00
7) Phenol-d5	7.263	99	125733	6.108	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.440	67	357176	30.045	ng/ul	0.00
11) 2-Chlorophenol-d4	7.640	132	363417	24.013	ng/ul	0.00
15) 4-Methylphenol-d8	8.828	113	255262	15.563	ng/ul	0.00
21) Nitrobenzene-d5	9.293	128	234567	30.140	ng/ul	0.00
24) 2-Nitrophenol-d4	10.022	143	265441	30.653	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.557	165	466808	29.873	ng/ul	0.00
31) 4-Chloroaniline-d4	11.081	131	389863	16.863	ng/ul	0.00
46) Dimethylphthalate-d6	14.157	166	1703219	35.541	ng/ul	0.00
49) Acenaphthylene-d8	14.451	160	1805659	32.944	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	35790m	3.846	ng/ul	0.00
60) Fluorene-d10	15.745	176	1401167	34.650	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	188890	21.832	ng/ul	0.00
73) Anthracene-d10	17.604	188	2152911	34.247	ng/ul	0.00
81) Pyrene-d10	19.827	212	2367824	40.063	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	1928764	37.046	ng/ul	0.00

Target Compounds Qvalue

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

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