Quantitation Report (Qedit)

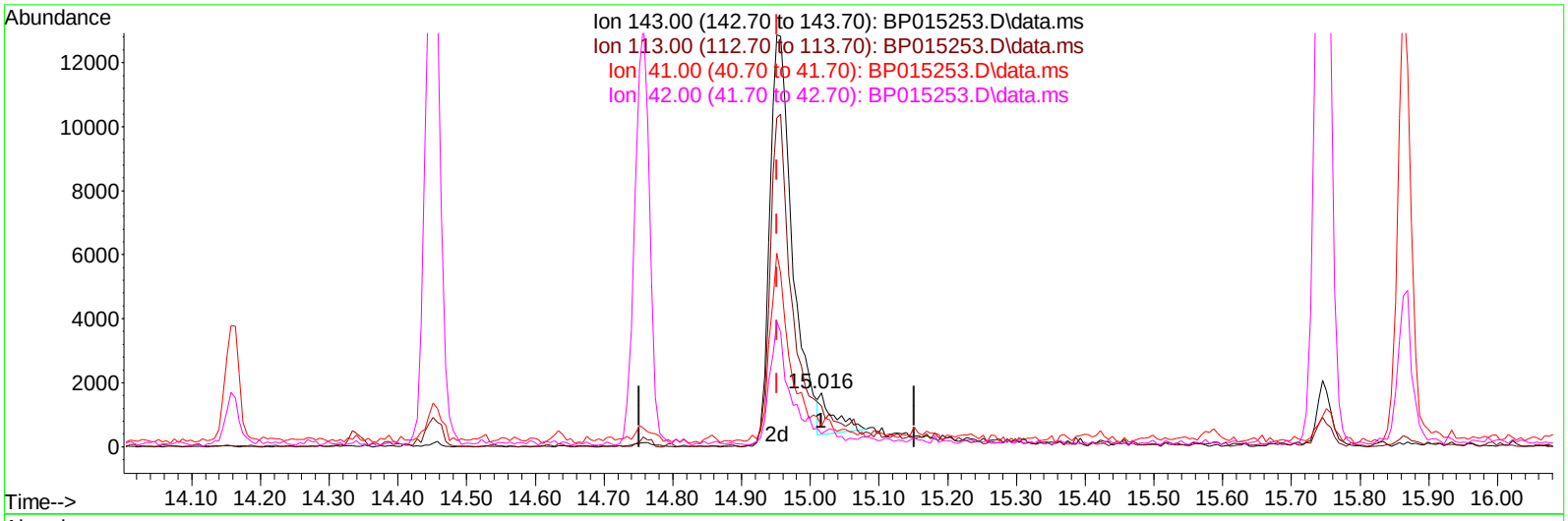
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052323\
Data File : BP015253.D
Acq On : 23 May 2023 22:41
Operator : CG/JU
Sample : 02822-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

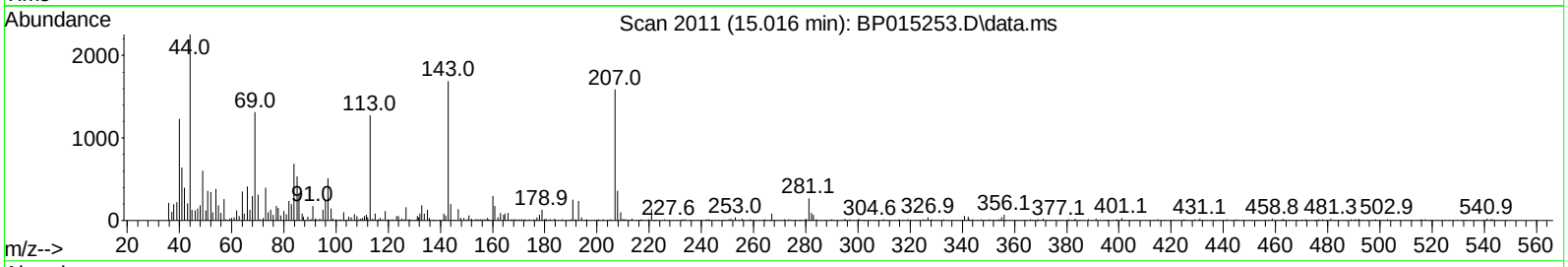
Quant Time: May 23 23:20:27 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
Response via : Initial Calibration

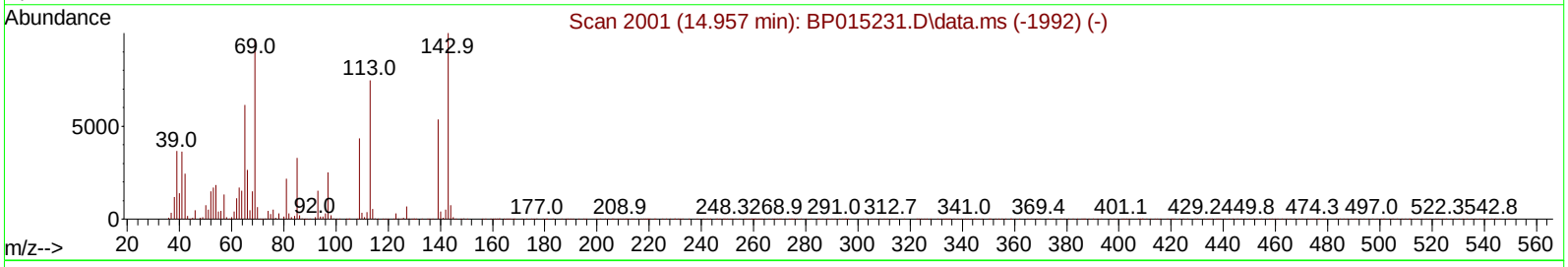
Instrument :
BNA_P
ClientSampleId :
C0NQ3

Manual IntegrationsAPPROVED

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







TIC: BP015253.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.016min (+ 0.065) 0.21 ng/ul

response 1921

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.30	75.24
41.00	36.10	38.06
42.00	24.50	23.58

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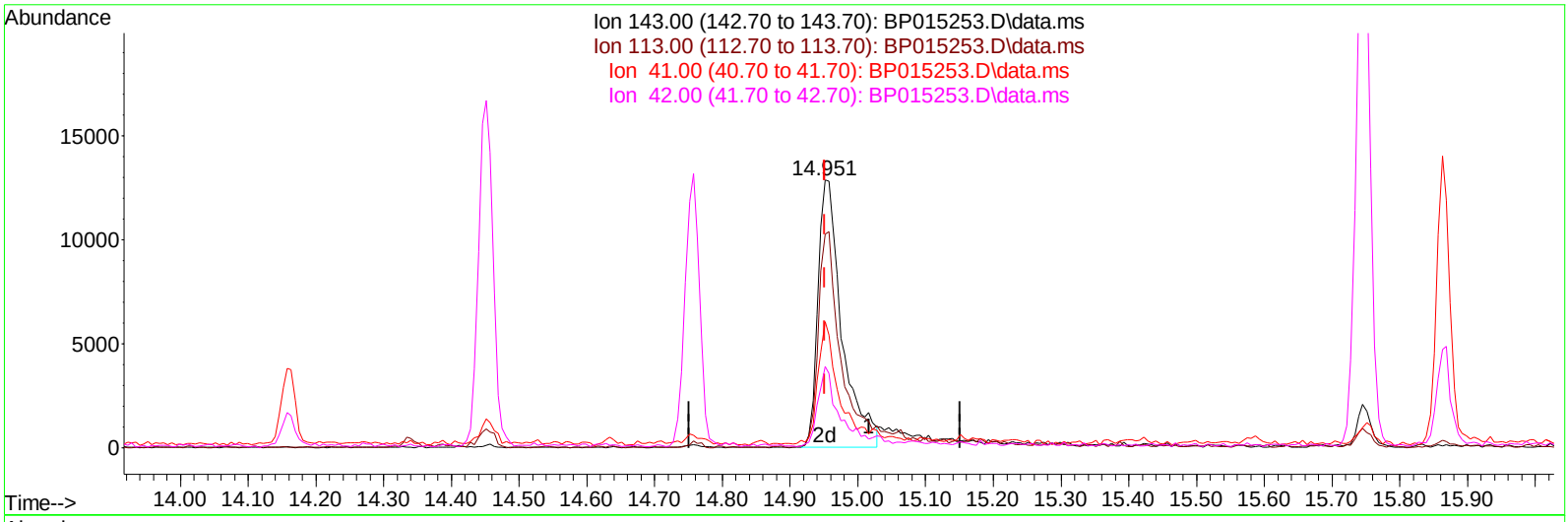

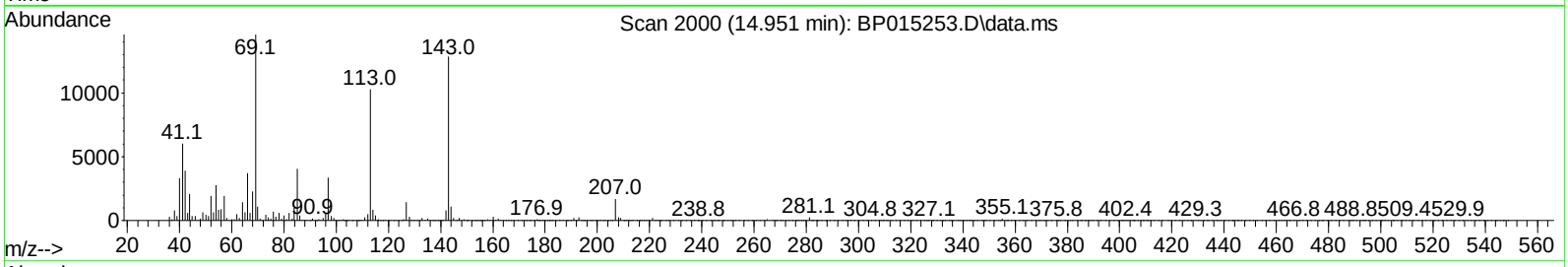

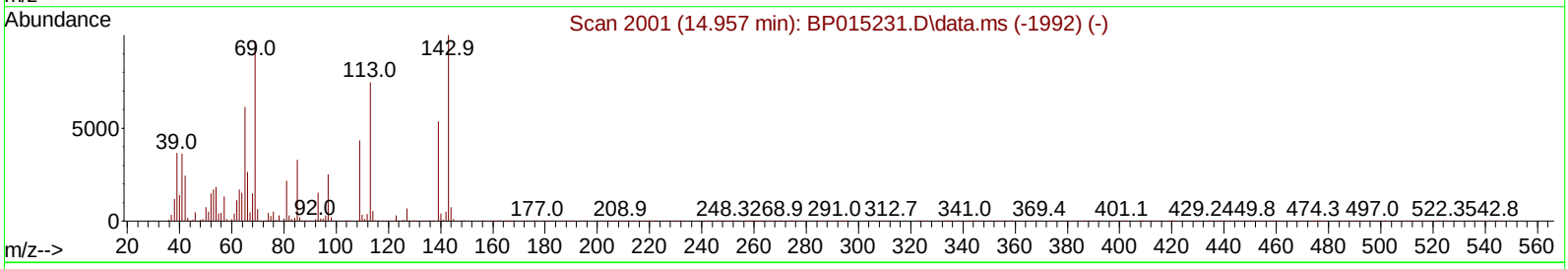

TIC: BP015253.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.951min (-0.000) 3.46 ng/ul m

response 31597

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.30	79.75
41.00	36.10	46.99#
42.00	24.50	30.38#

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Quant Title : SVOA CALIBRATION
QLast Update : Tue May 23 01:25:41 2023
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Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.116	152	217781	20.000	ng/ul	0.00
20) Naphthalene-d8	10.946	136	972666	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.757	164	622110	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.510	188	1323376	20.000	ng/ul	0.00
79) Chrysene-d12	21.586	240	935832	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	995643	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	25739	4.592	ng/uL	0.00
4) Pyridine-d5	3.881	84	71882	4.524	ng/ul	0.01
7) Phenol-d5	7.269	99	109265	5.404	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.440	67	407963	34.933	ng/ul	0.00
11) 2-Chlorophenol-d4	7.640	132	373152	25.099	ng/ul	0.00
15) 4-Methylphenol-d8	8.828	113	242994	15.081	ng/ul	0.00
21) Nitrobenzene-d5	9.293	128	273697	35.809	ng/ul	0.00
24) 2-Nitrophenol-d4	10.022	143	296920	34.914	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.563	165	490054	31.934	ng/ul	0.00
31) 4-Chloroaniline-d4	11.081	131	512890	22.589	ng/ul	0.00
46) Dimethylphthalate-d6	14.163	166	1835900	39.053	ng/ul	0.00
49) Acenaphthylene-d8	14.451	160	2029708	37.751	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	31597m	3.461	ng/ul	0.00
60) Fluorene-d10	15.745	176	1534131	38.675	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	235995	28.297	ng/ul	0.00
73) Anthracene-d10	17.610	188	2460600	40.605	ng/ul	0.00
81) Pyrene-d10	19.828	212	2559319	47.153	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.974	264	2157137	43.645	ng/ul	0.00

Target Compounds Qvalue

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

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