Quantitation Report (Qedit)

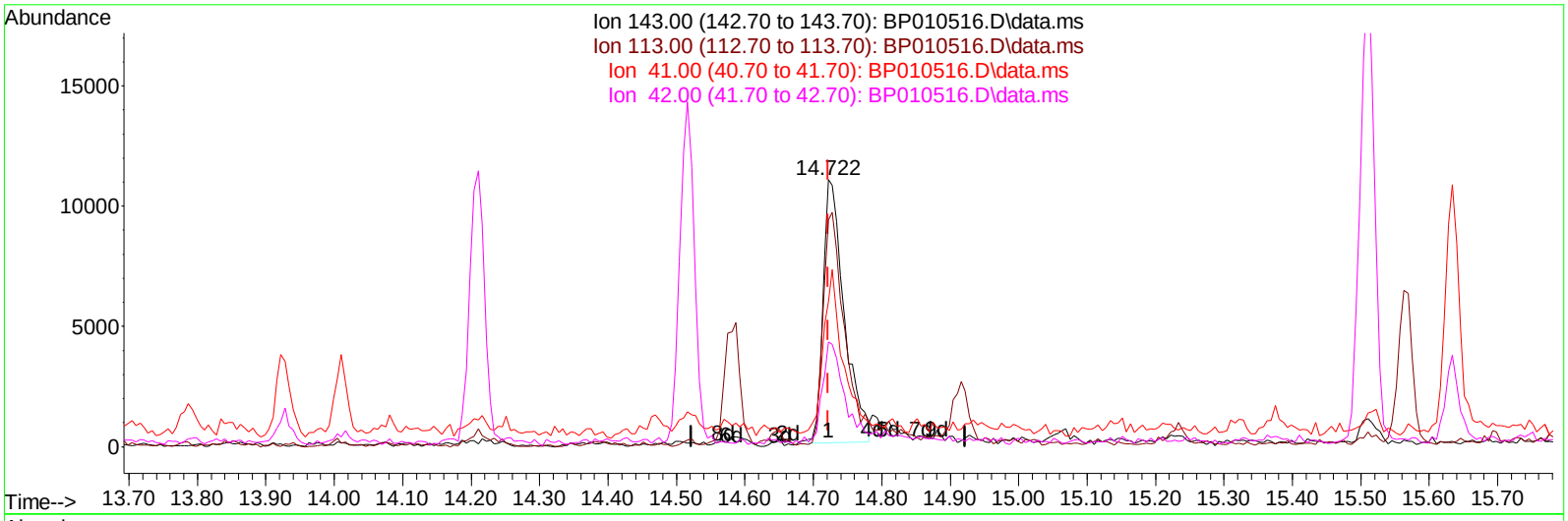
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
Data File : BP010516.D
Acq On : 24 May 2022 15:10
Operator : CG/JU
Sample : N2918-18DL 2X
Misc :
ALS Vial : 45 Sample Multiplier: 1

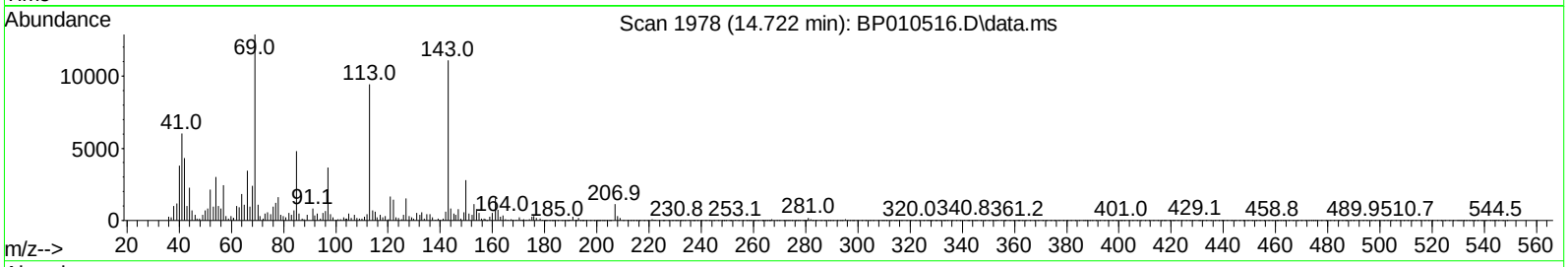
Quant Time: May 24 23:16:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 24 05:50:40 2022
Response via : Initial Calibration

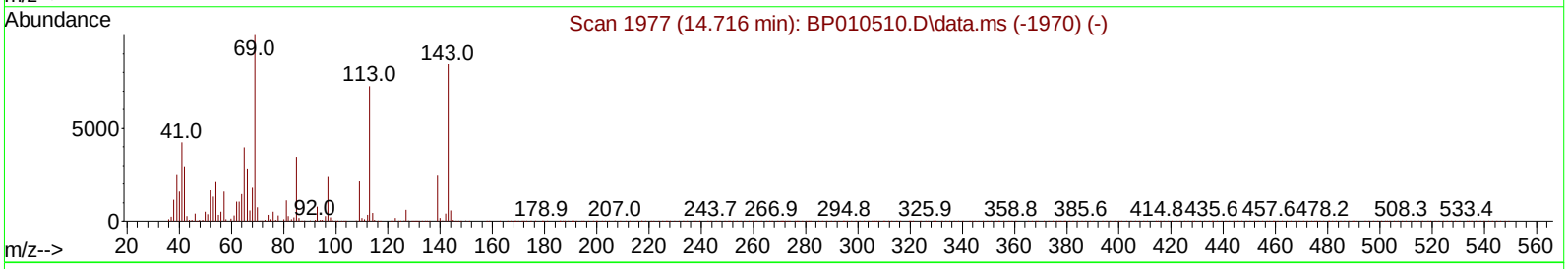
Instrument :
BNA_P
ClientSampleId :
DBTD4DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/25/2022
Supervised By :Yogesh Patel 05/26/2022







TIC: BP010516.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (+ 0.000) 3.14 ng/ul

response 23575

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	85.07#
41.00	23.20	54.29#
42.00	18.00	39.17#

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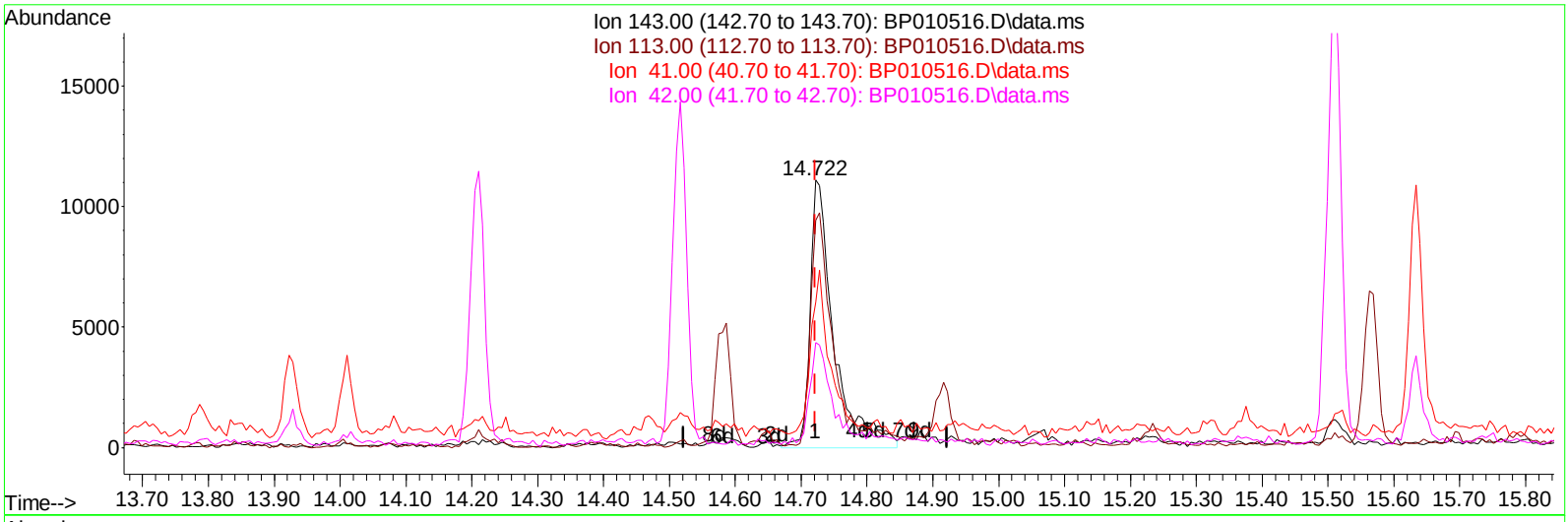

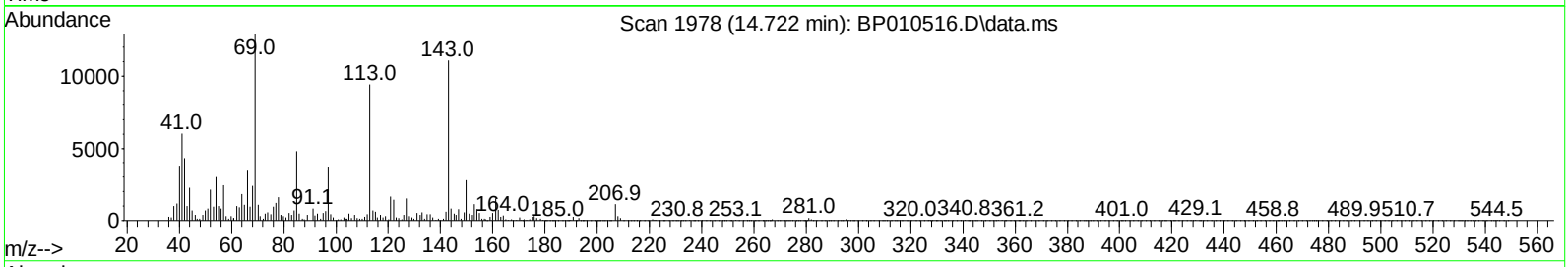

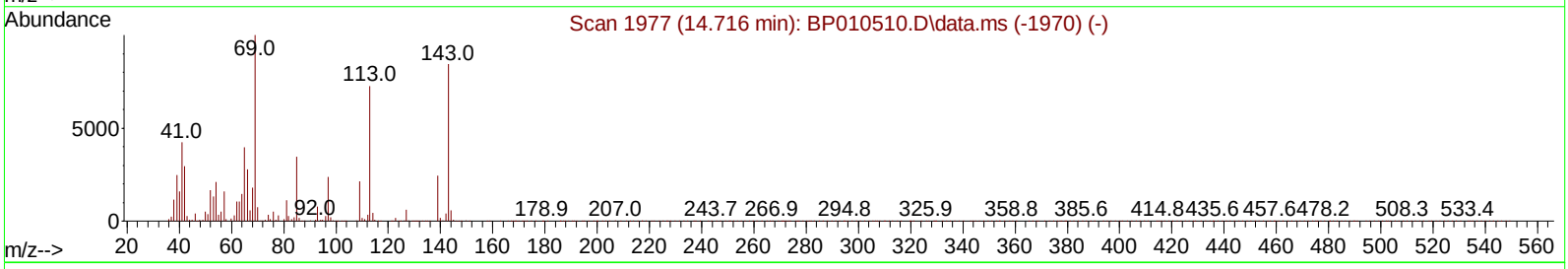

TIC: BP010516.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.722min (+ 0.000) 3.71 ng/ul m

response 27853

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.70	85.07#
41.00	23.20	54.29#
42.00	18.00	39.17#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	188405	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	850290	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.516	164	572333	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.269	188	1226895	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.351	240	997477	20.000	ng/ul	# 0.00
88) Perylene-d12	23.769	264	750557	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	13685	3.096	ng/uL	0.00
4) Pyridine-d5	3.770	84	76523	6.097	ng/ul	0.01
7) Phenol-d5	7.052	99	77136	4.878	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	249884	23.520	ng/ul	0.00
11) 2-Chlorophenol-d4	7.417	132	221161	18.277	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	154070	11.465	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	158507	24.087	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	163419	23.433	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.310	165	271651	20.600	ng/ul	0.00
31) 4-Chloroaniline-d4	10.822	131	365801	18.657	ng/ul	0.00
46) Dimethylphthalate-d6	13.928	166	1069925	25.373	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160	1200674	24.685	ng/ul	0.00
54) 4-Nitrophenol-d4	14.722	143	27853m	3.711	ng/ul	0.00
60) Fluorene-d10	15.510	176	917540	25.011	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	137431	19.153	ng/ul	0.00
73) Anthracene-d10	17.369	188	1468412	26.431	ng/ul	0.00
81) Pyrene-d10	19.598	212	1721041	32.489	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.616	264	1026883	27.247	ng/ul	0.00
Target Compounds						Qvalue
30) Naphthalene	10.734	128	2290424	51.572	ng/ul	97
37) 1-Methylnaphthalene	12.563	142	55101	1.736	ng/ul#	92
52) Acenaphthene	14.581	153	952878	27.760	ng/ul	95
56) Dibenzofuran	14.916	168	80482	1.600	ng/ul	98
61) Fluorene	15.563	166	387708	9.425	ng/ul	91
77) Carbazole	17.675	167	1276929	22.120	ng/ul#	95

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

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