Quantitation Report (Qedit)

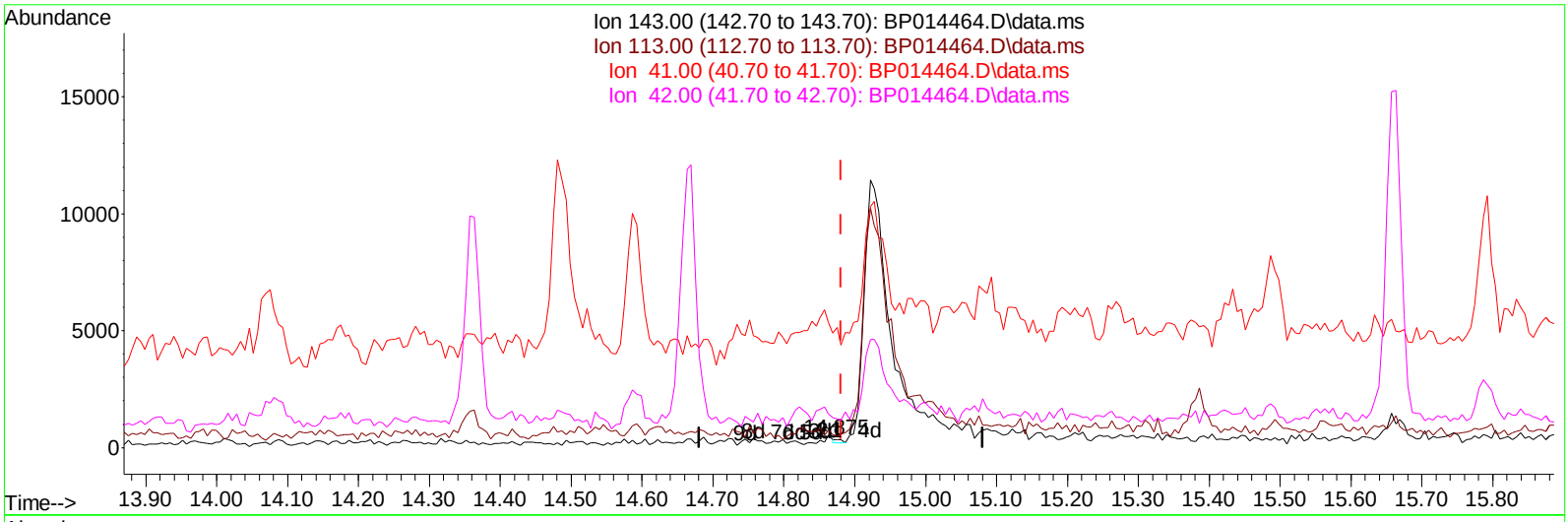
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP033023\
Data File : BP014464.D
Acq On : 01 Apr 2023 03:14
Operator : CG/JU
Sample : 02093-08
Misc :
ALS Vial : 74 Sample Multiplier: 1

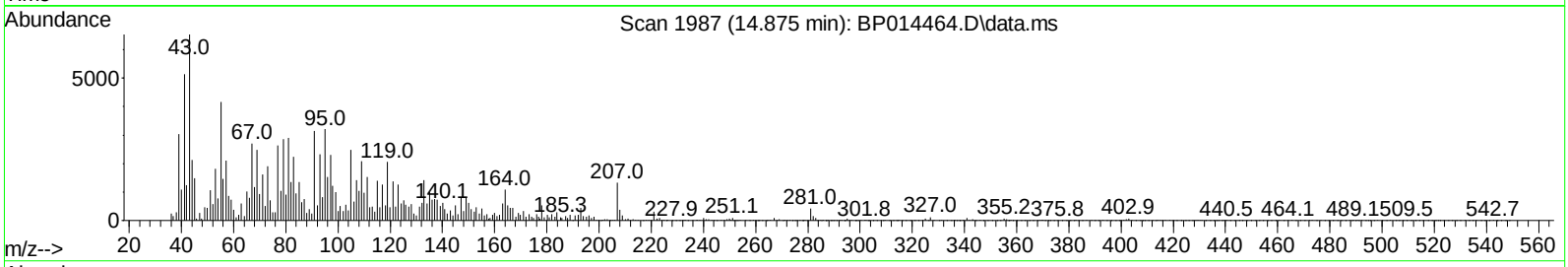
Quant Time: Apr 01 03:55:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 31 04:41:29 2023
Response via : Initial Calibration

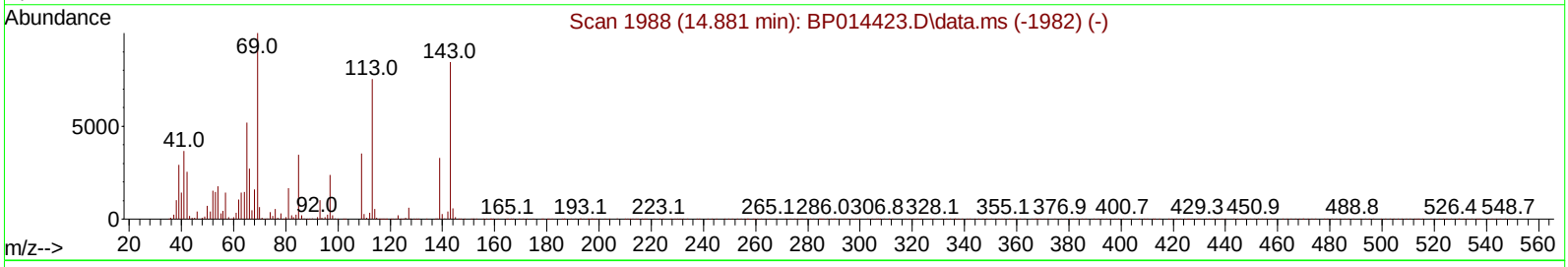
Instrument :
BNA_P
ClientSampleId :
CB978

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/03/2023
Supervised By :Jagrut Upadhyay 04/03/2023







TIC: BP014464.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.875min (-0.006) 0.01 ng/ul

response 88

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	140.23#
41.00	44.20	1457.79#
42.00	31.50	351.84#

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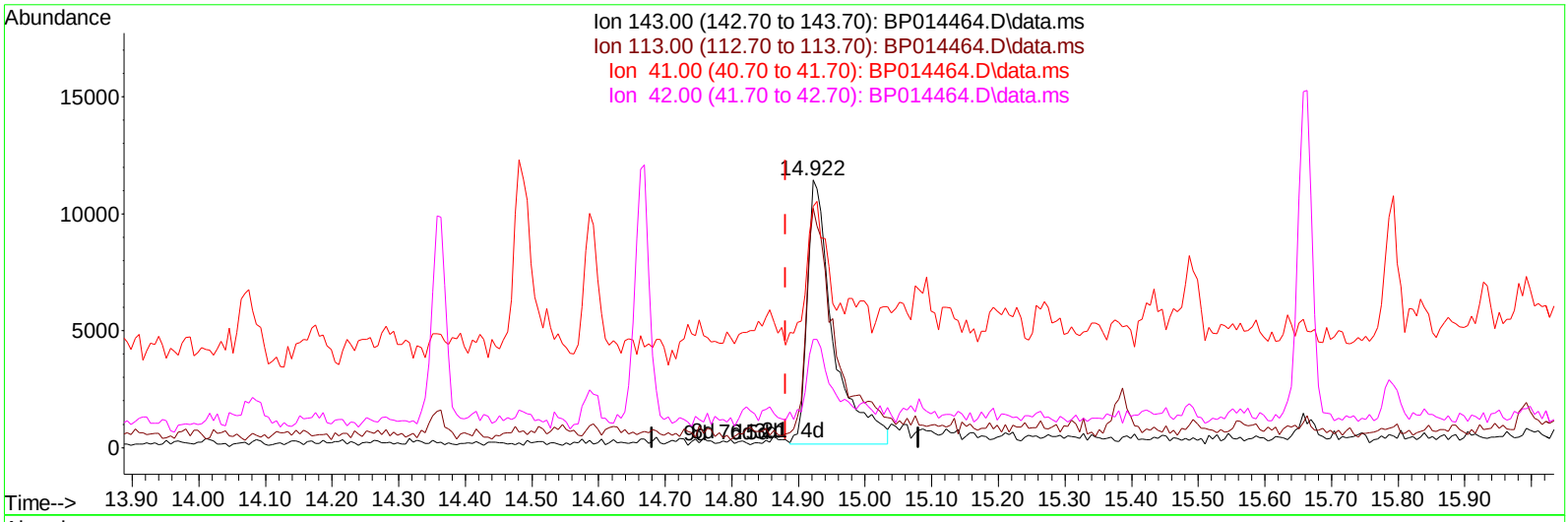

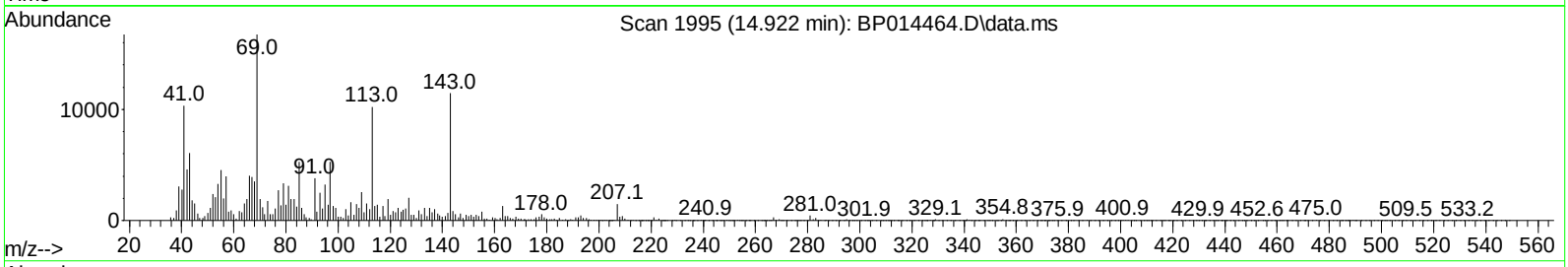

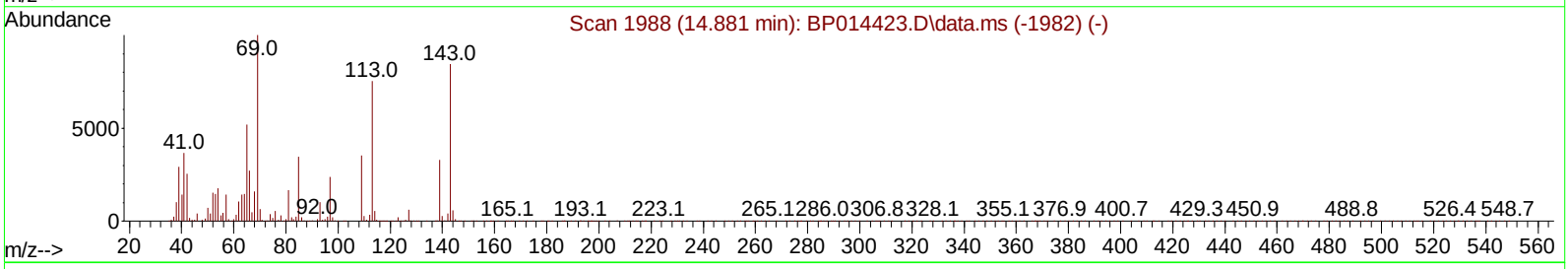

TIC: BP014464.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.922min (+ 0.041) 5.22 ng/ul m

response 30748

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	89.49
41.00	44.20	90.29#
42.00	31.50	40.38#

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.011	152	157351	20.000	ng/ul	0.00
20) Naphthalene-d8	10.834	136	719514	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.669	164	480464	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.428	188	1005312	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	684186	20.000	ng/ul	0.00
88) Perylene-d12	24.039	264	702034	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	17129	4.221	ng/uL	0.00
4) Pyridine-d5	3.828	84	77994	7.501	ng/ul	0.01
7) Phenol-d5	7.187	99	108736	7.493	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.334	67	199688	21.447	ng/ul	0.00
11) 2-Chlorophenol-d4	7.546	132	186406	17.772	ng/ul	0.00
15) 4-Methylphenol-d8	8.740	113	166007	14.182	ng/ul	0.01
21) Nitrobenzene-d5	9.193	128	119379	20.552	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	127353	19.147	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	231855	19.141	ng/ul	0.01
31) 4-Chloroaniline-d4	10.987	131	91097	5.709	ng/ul	0.00
46) Dimethylphthalate-d6	14.075	166	883859	22.688	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	932954	21.583	ng/ul	0.00
54) 4-Nitrophenol-d4	14.922	143	30748m	5.225	ng/ul	0.04
60) Fluorene-d10	15.663	176	721028	22.194	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.792	200	90706	12.262	ng/ul	0.00
73) Anthracene-d10	17.528	188	1116932	22.957	ng/ul	0.00
81) Pyrene-d10	19.757	212	1168829	25.433	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.869	264	866774	23.239	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.423	88	401494	90.040	ng/uL	96

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

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