

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014588.D
 Acq On : 06 Apr 2023 09:27
 Operator : CG/JU
 Sample : PB151911BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK911

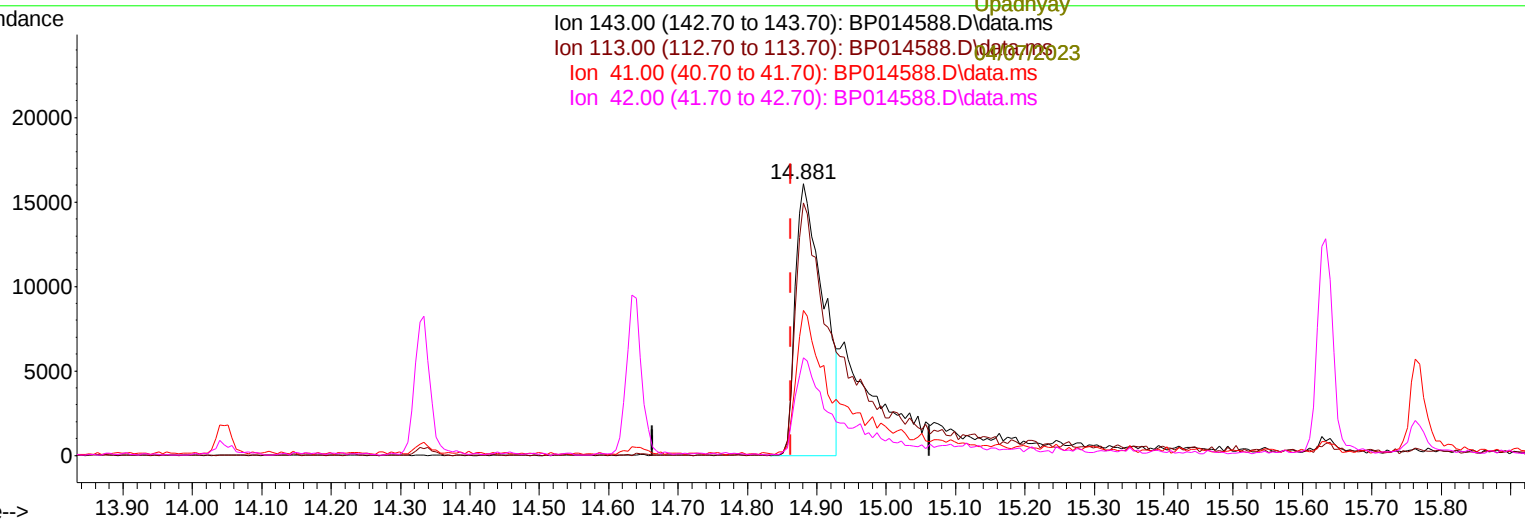
Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/07/2023
 Supervised By :Jagrut Upadhyay 04/07/2023

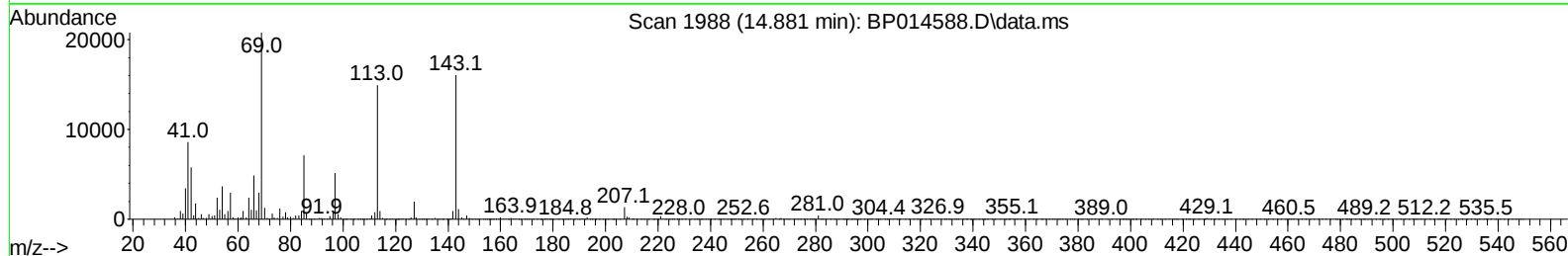
04/07/2023
 Supervised By :Jagrut
 Upadhyay

Quant Time: Apr 07 00:15:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 06 00:55:13 2023
 Response via : Initial Calibration

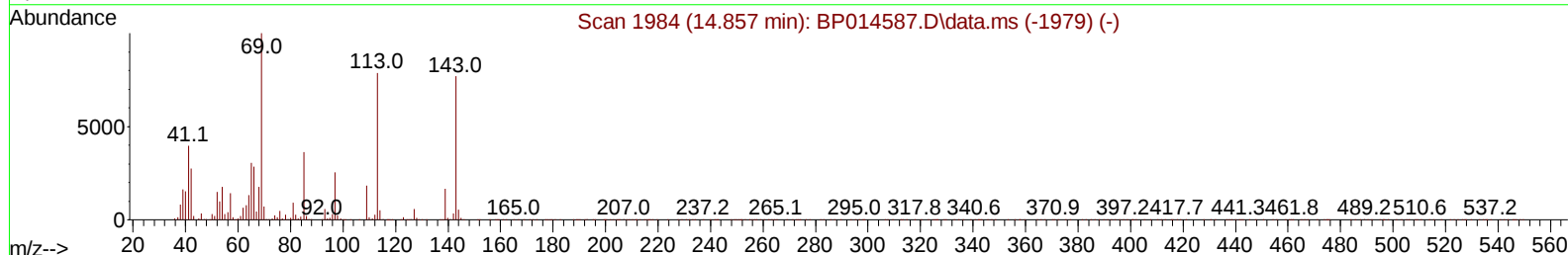
Ion 143.00 (142.70 to 143.70): BP014588.D\data.ms
 Ion 113.00 (112.70 to 113.70): BP014588.D\data.ms
 Ion 41.00 (40.70 to 41.70): BP014588.D\data.ms
 Ion 42.00 (41.70 to 42.70): BP014588.D\data.ms



Scan 1988 (14.881 min): BP014588.D\data.ms



Scan 1984 (14.857 min): BP014587.D\data.ms (-1979) (-)



TIC: BP014588.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (+ 0.018) 10.50 ng/ul

response 44706

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	93.04
41.00	44.20	53.34#
42.00	31.50	36.00

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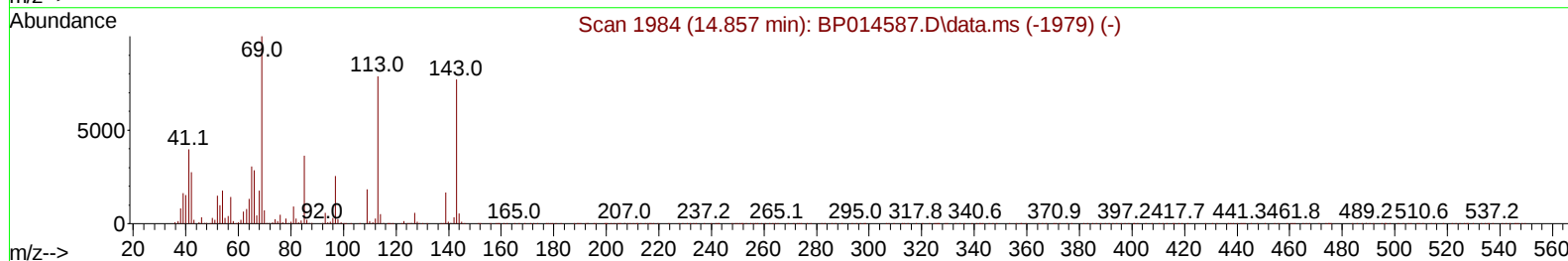
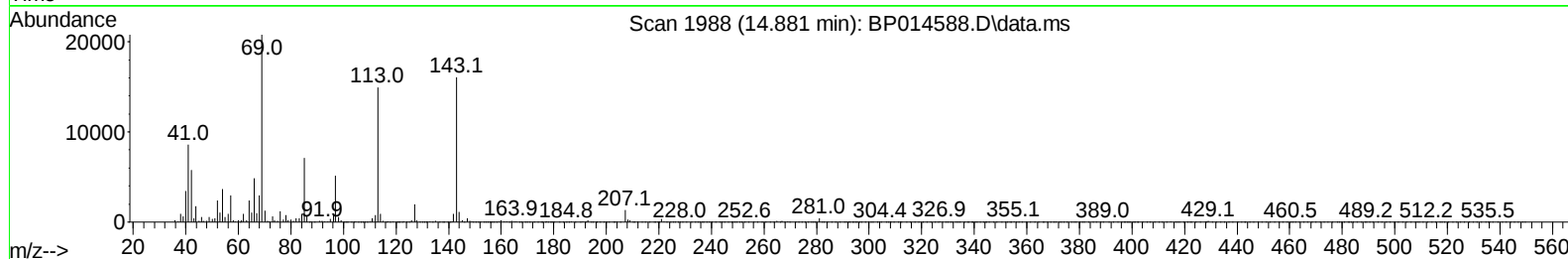
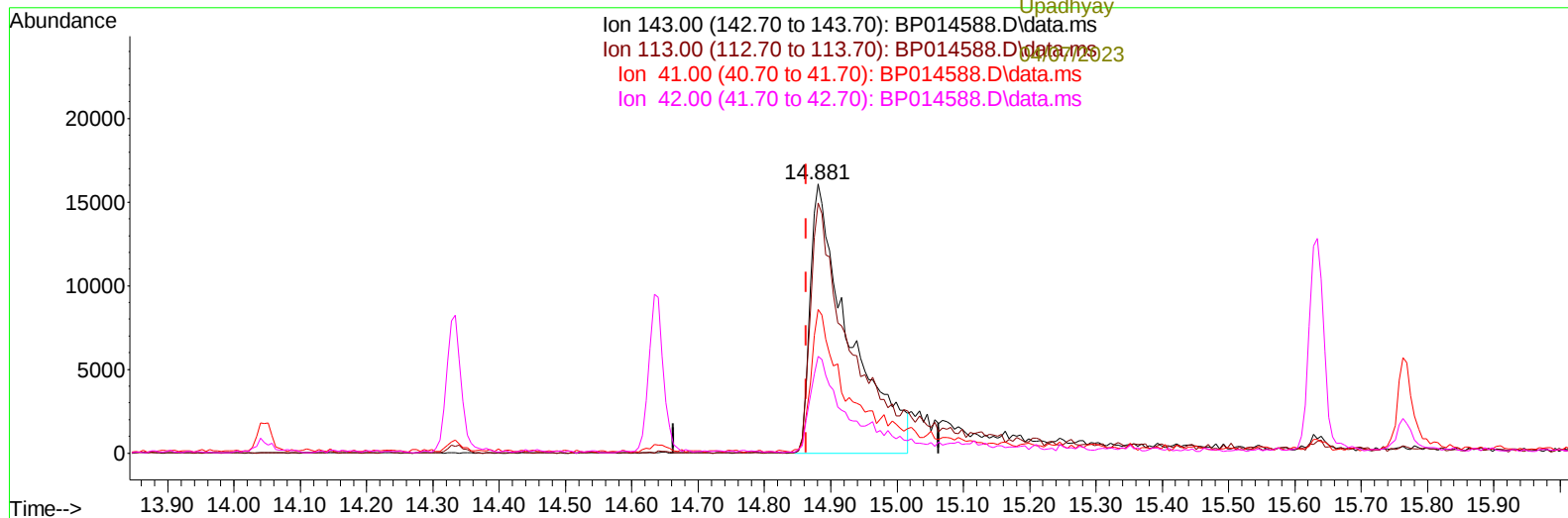
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TIC: BP014588.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (+ 0.018) 15.50 ng/ul m

response 65975

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	93.04
41.00	44.20	53.34#
42.00	31.50	36.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----04/07/2023						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	136177	20.000	ng/ul	0.00
20) Naphthalene-d8	10.804	136	564506	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.640	164	347523	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.398	188	743586	20.000	ng/ul	0.00
79) Chrysene-d12	21.486	240	673113	20.000	ng/ul	0.00
88) Perylene-d12	23.986	264	782018	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	19815	5.643	ng/uL	0.00
4) Pyridine-d5	3.799	84	234783	26.090	ng/ul	0.00
7) Phenol-d5	7.152	99	299398	23.840	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.311	67	217173	26.952	ng/ul	0.00
11) 2-Chlorophenol-d4	7.516	132	233492	25.723	ng/ul	0.00
15) 4-Methylphenol-d8	8.710	113	242396	23.928	ng/ul	0.00
21) Nitrobenzene-d5	9.163	128	114552	25.137	ng/ul	0.00
24) 2-Nitrophenol-d4	9.893	143	127579	24.448	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	213037	22.417	ng/ul	0.00
31) 4-Chloroaniline-d4	10.957	131	275746	22.028	ng/ul	0.00
46) Dimethylphthalate-d6	14.045	166	747721	26.536	ng/ul	0.00
49) Acenaphthylene-d8	14.334	160	825718	26.409	ng/ul	0.00
54) 4-Nitrophenol-d4	14.881	143	65975m	15.498	ng/ul	0.02
60) Fluorene-d10	15.634	176	612964	26.086	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	97761	17.868	ng/ul	0.00
73) Anthracene-d10	17.498	188	949515	26.385	ng/ul	0.00
81) Pyrene-d10	19.727	212	1079610	23.878	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.821	264	1154439	27.786	ng/ul	0.00

Target Compounds Qvalue

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

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