

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
Data File : BP022554.D
Acq On : 23 Oct 2024 02:35
Operator : RC/JU
Sample : P4414-06
Misc :
ALS Vial : 55 Sample Multiplier: 1

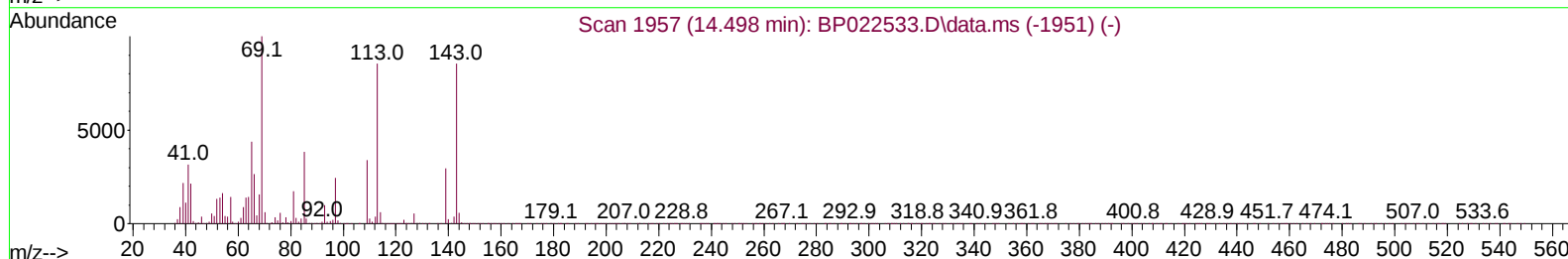
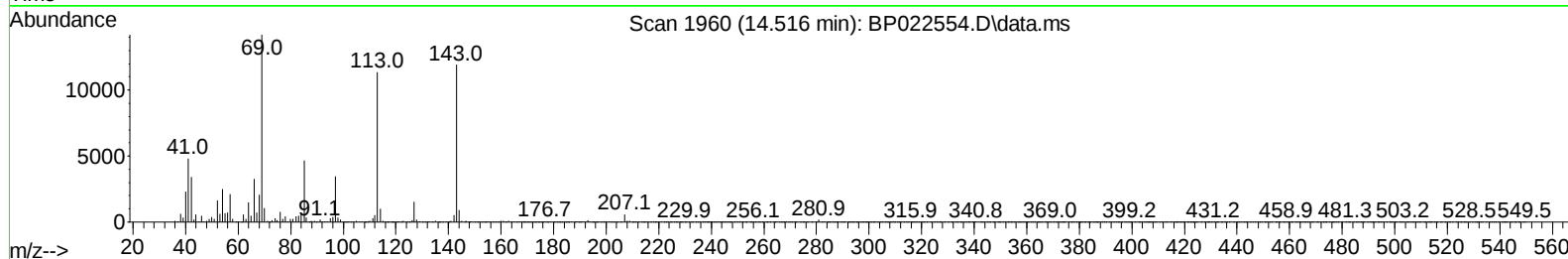
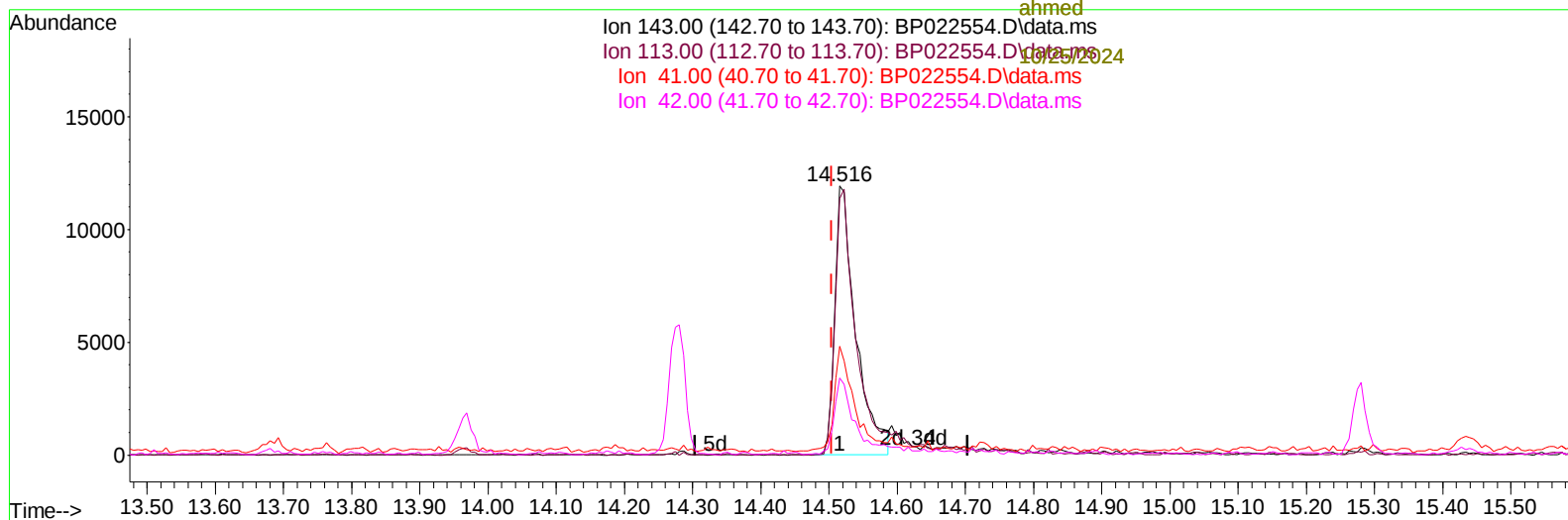
Instrument :
BNA_P
ClientSampleId :
A4F91

Manual IntegrationsAPPROVED

Quant Time: Oct 23 03:35:20 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 22 05:59:59 2024
Response via : Initial Calibration

Reviewed By :Yogesh
Patel

10/23/2024
Supervised By :mohammad
ahmed



TIC: BP022554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.012) 5.16 ng/u1

response 25612

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	95.36
41.00	35.90	40.55
42.00	23.70	28.56#

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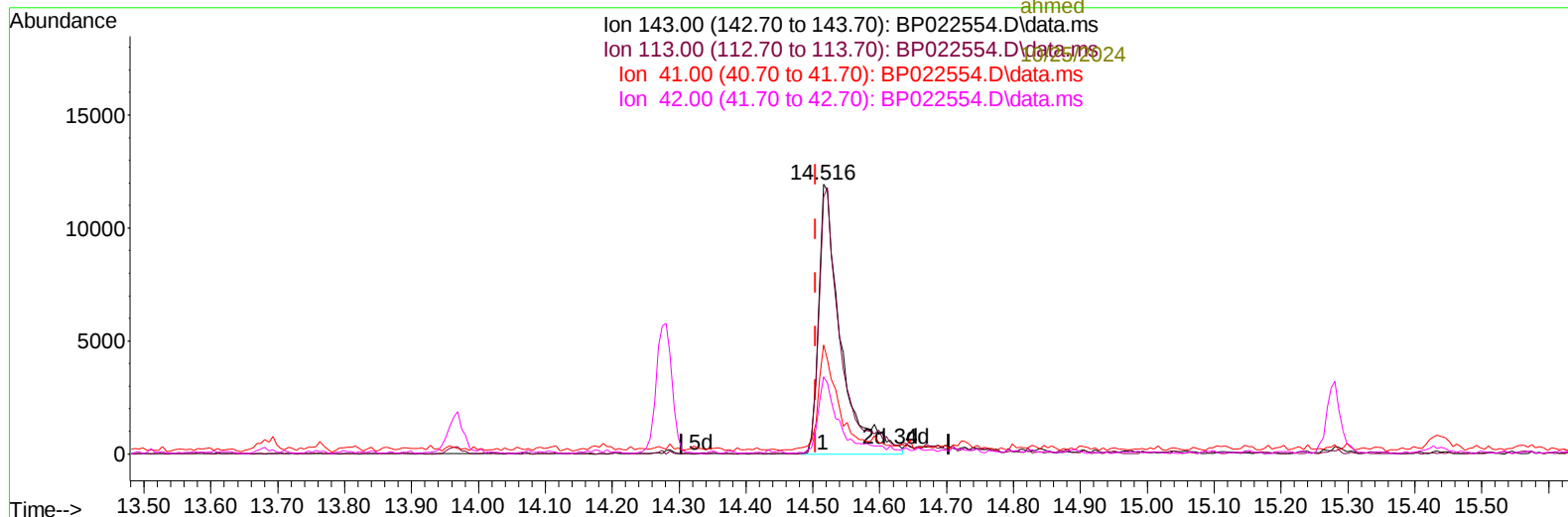
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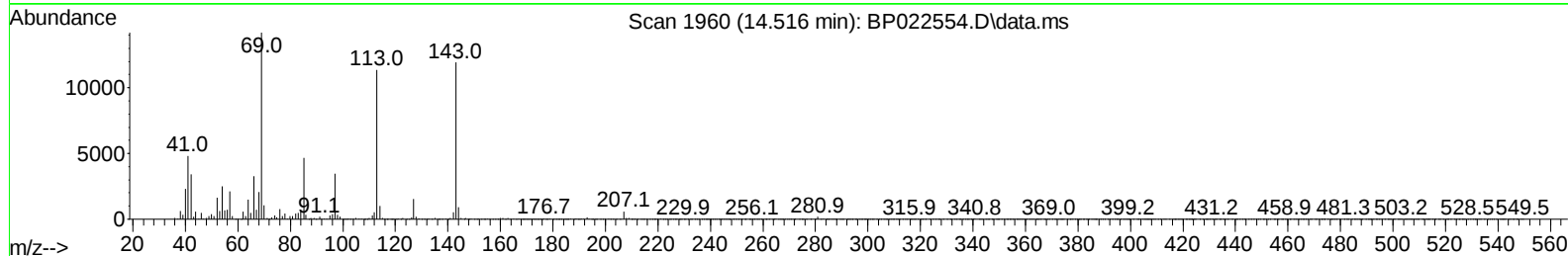
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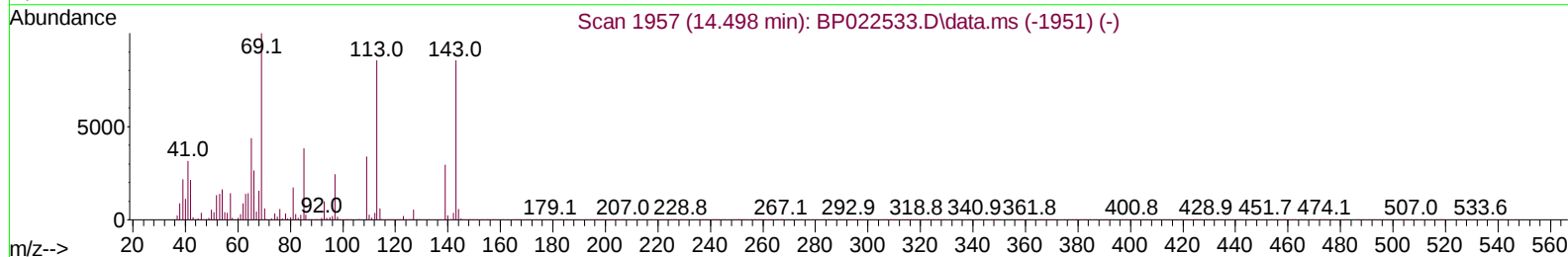
Ion 143.00 (142.70 to 143.70): BP022554.D\data.ms
Ion 113.00 (112.70 to 113.70): BP022554.D\data.ms
Ion 41.00 (40.70 to 41.70): BP022554.D\data.ms
Ion 42.00 (41.70 to 42.70): BP022554.D\data.ms



Scan 1960 (14.516 min): BP022554.D\data.ms



Scan 1957 (14.498 min): BP022533.D\data.ms (-1951) (-)



TIC: BP022554.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.516min (+ 0.012) 5.55 ng/ul m

response 27517

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	95.36
41.00	35.90	40.55
42.00	23.70	28.56#

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----10/25/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	118024	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136	461670	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.281	164	372195	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.069	188	892555	20.000	ng/ul	-0.01
79) Chrysene-d12	21.498	240	887227	20.000	ng/ul	0.00
88) Perylene-d12	24.757	264	1034374	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.199	96	3722	1.225	ng/uL	0.00
4) Pyridine-d5	3.622	84	14124	1.694	ng/ul	0.01
7) Phenol-d5	6.858	99	74487	7.497	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	47506	8.136	ng/ul	0.00
11) 2-Chlorophenol-d4	7.210	132	59066	8.379	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	42921	5.413	ng/ul	0.00
21) Nitrobenzene-d5	8.810	128	28806	8.115	ng/ul	0.01
24) 2-Nitrophenol-d4	9.516	143	34415	8.374	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	67149	7.688	ng/ul	0.01
31) 4-Chloroaniline-d4	10.557	131	56987	5.521	ng/ul	0.00
46) Dimethylphthalate-d6	13.687	166	256821	8.685	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160	264004	8.405	ng/ul	0.00
54) 4-Nitrophenol-d4	14.516	143	27517m	5.547	ng/ul	0.01
60) Fluorene-d10	15.281	176	226456	8.829	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.434	200	17493	2.980	ng/ul	0.02
73) Anthracene-d10	17.186	188	363332	8.653	ng/ul	0.02
81) Pyrene-d10	19.557	212	403761	8.606	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.521	264	310851	5.627	ng/ul	0.00
Target Compounds						
						Qvalue
16) Acetophenone	8.475	105	39481	3.016	ng/ul	95
80) Fluoranthene	19.210	202	86858	1.610	ng/ul	98
82) Pyrene	19.586	202	58062	1.004	ng/ul	99

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

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