

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101824\
Data File : BP022468.D
Acq On : 18 Oct 2024 20:15
Operator : RC/JU
Sample : P4361-13
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EOAZ4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh

Patel

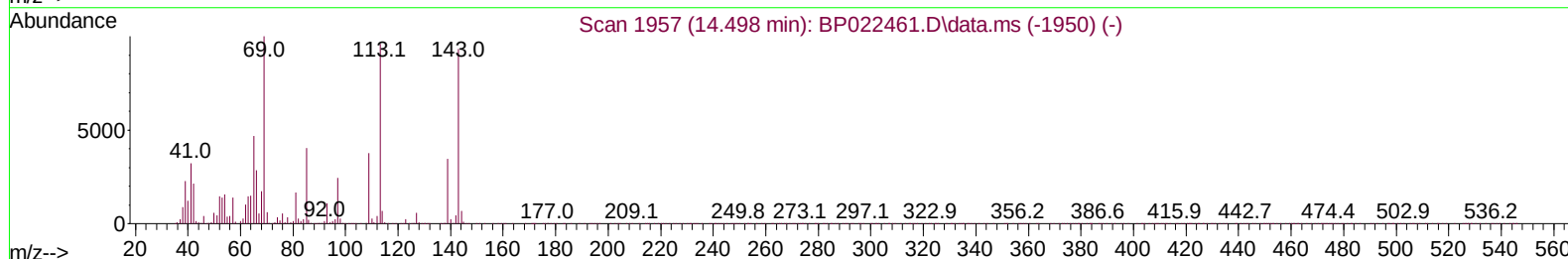
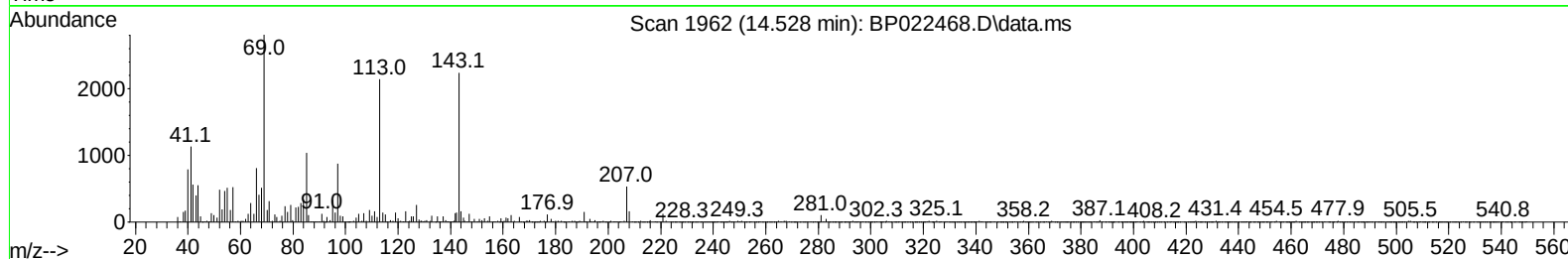
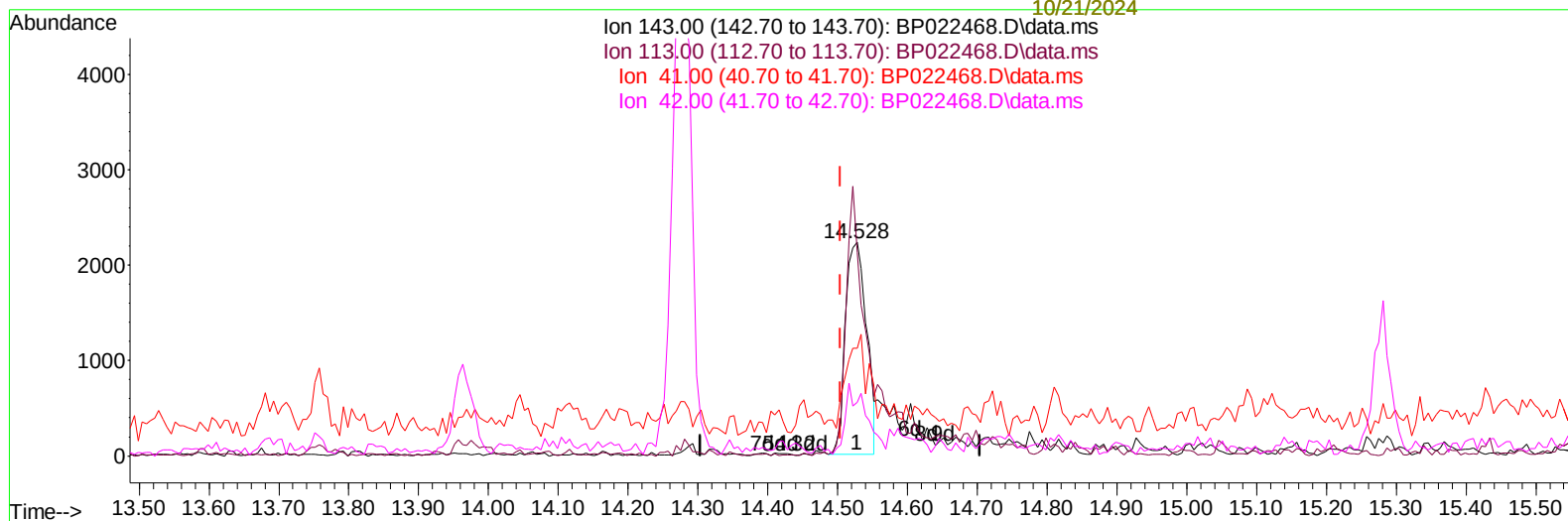
10/21/2024

Supervised By :mohammad

ahmed

10/21/2024

Quant Time: Oct 18 23:42:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 18 11:08:24 2024
Response via : Initial Calibration



TIC: BP022468.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.024) 0.90 ng/uI

response 4643

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	95.45
41.00	35.90	50.54#
42.00	23.70	25.00

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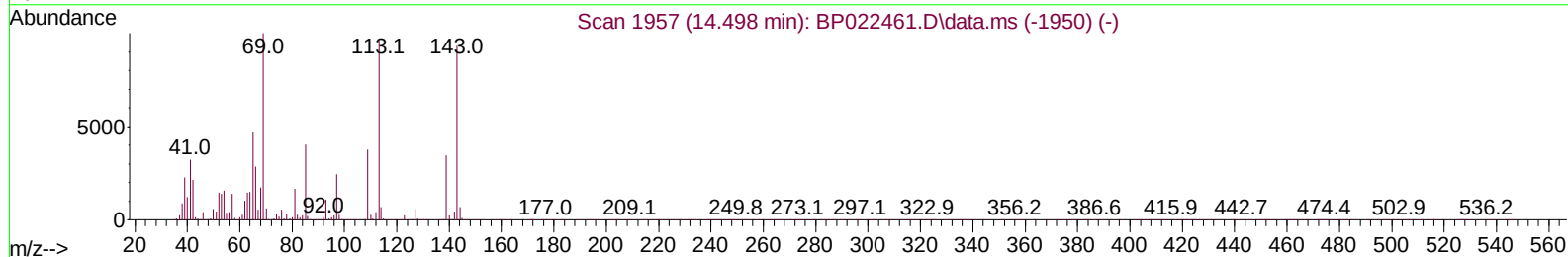
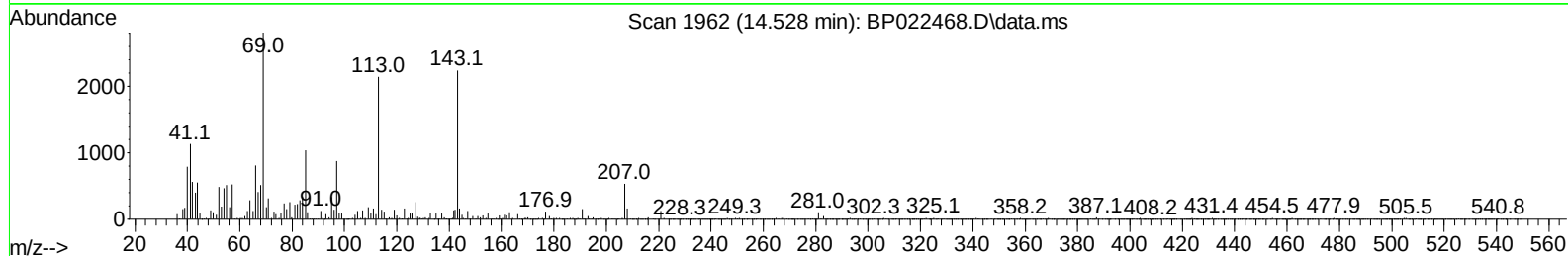
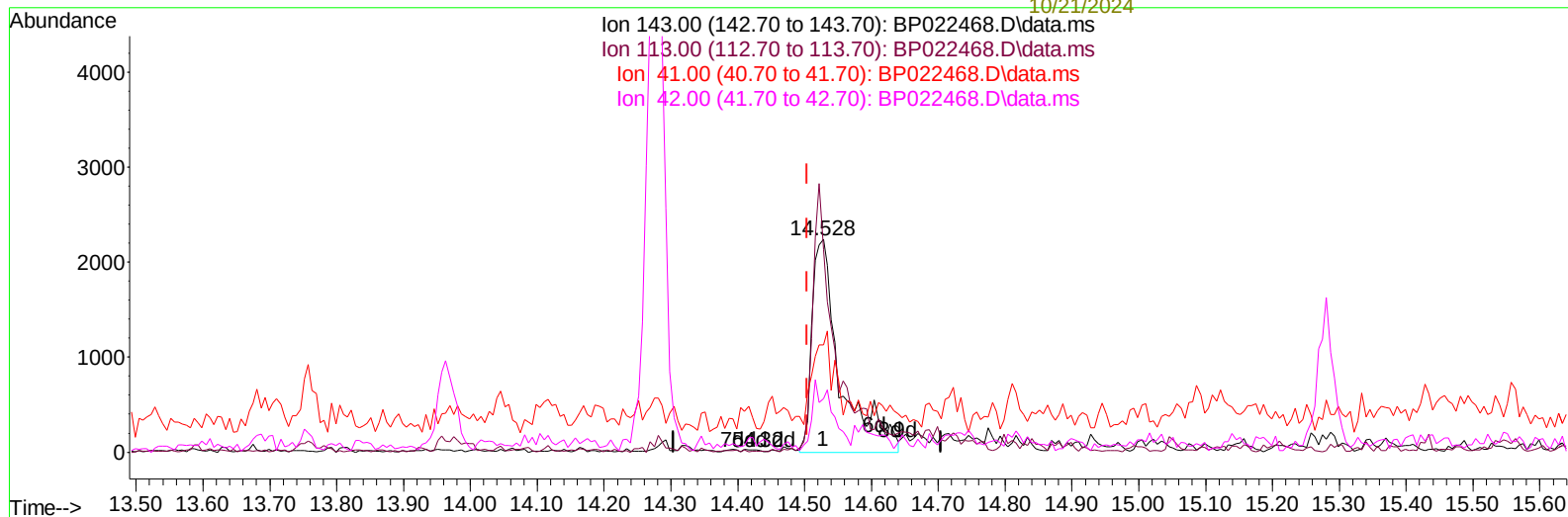
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(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.024) 1.29 ng/ul m

response 6635

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	95.45
41.00	35.90	50.54#
42.00	23.70	25.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.664	152		129501	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136		524192	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.275	164		387062	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188		729033	20.000	ng/ul	0.00
79) Chrysene-d12	21.504	240		611151	20.000	ng/ul	0.00
88) Perylene-d12	24.763	264		820580	20.000	ng/ul	0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.199	96		2143	0.643	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	6.858	99		40472	3.713	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67		27263	4.255	ng/ul	0.00
11) 2-Chlorophenol-d4	7.211	132		31615	4.087	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113		21186	2.435	ng/ul	0.00
21) Nitrobenzene-d5	8.805	128		15781	3.915	ng/ul	0.00
24) 2-Nitrophenol-d4	9.522	143		19449	4.168	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.058	165		37190	3.750	ng/ul	0.00
31) 4-Chloroaniline-d4	10.569	131		28557	2.437	ng/ul	0.01
46) Dimethylphthalate-d6	13.687	166		146525	4.765	ng/ul	0.00
49) Acenaphthylene-d8	13.969	160		142006	4.348	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143		6635m	1.286	ng/ul	0.02
60) Fluorene-d10	15.281	176		120371	4.513	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.434	200		5617	1.171	ng/ul	0.02
73) Anthracene-d10	17.181	188		161711	4.715	ng/ul	0.01
81) Pyrene-d10	19.551	212		140902	4.360	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.521	264		133037	3.036	ng/ul	0.00
Target Compounds							
						Qvalue	
16) Acetophenone	8.475	105		29752	2.072	ng/ul	97
80) Fluoranthene	19.210	202		55626	1.497	ng/ul	97
90) Benzo(b)fluoranthene	23.716	252		56366	1.091	ng/ul	97

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

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