

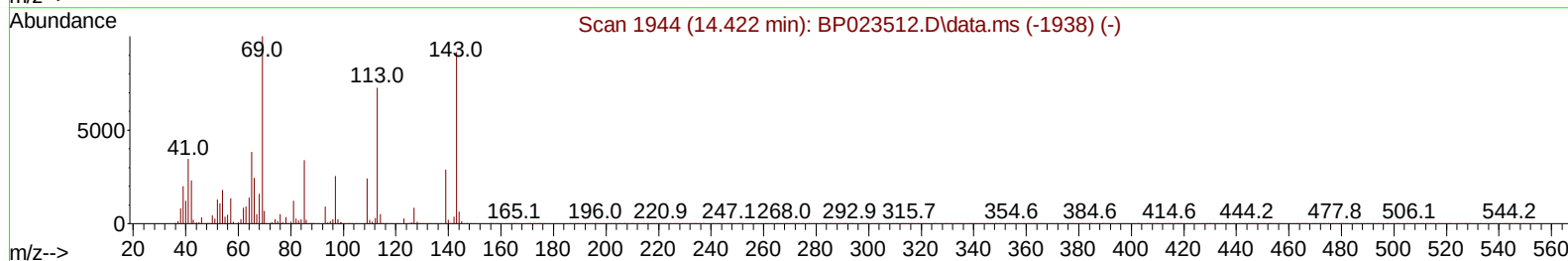
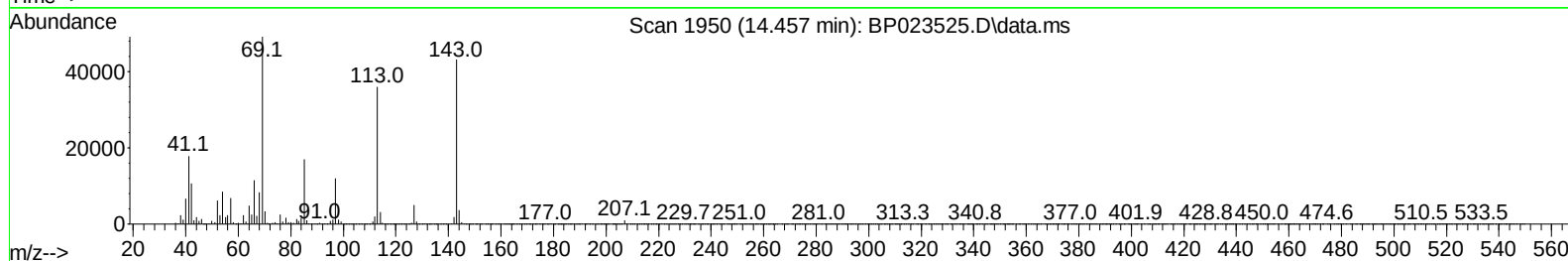
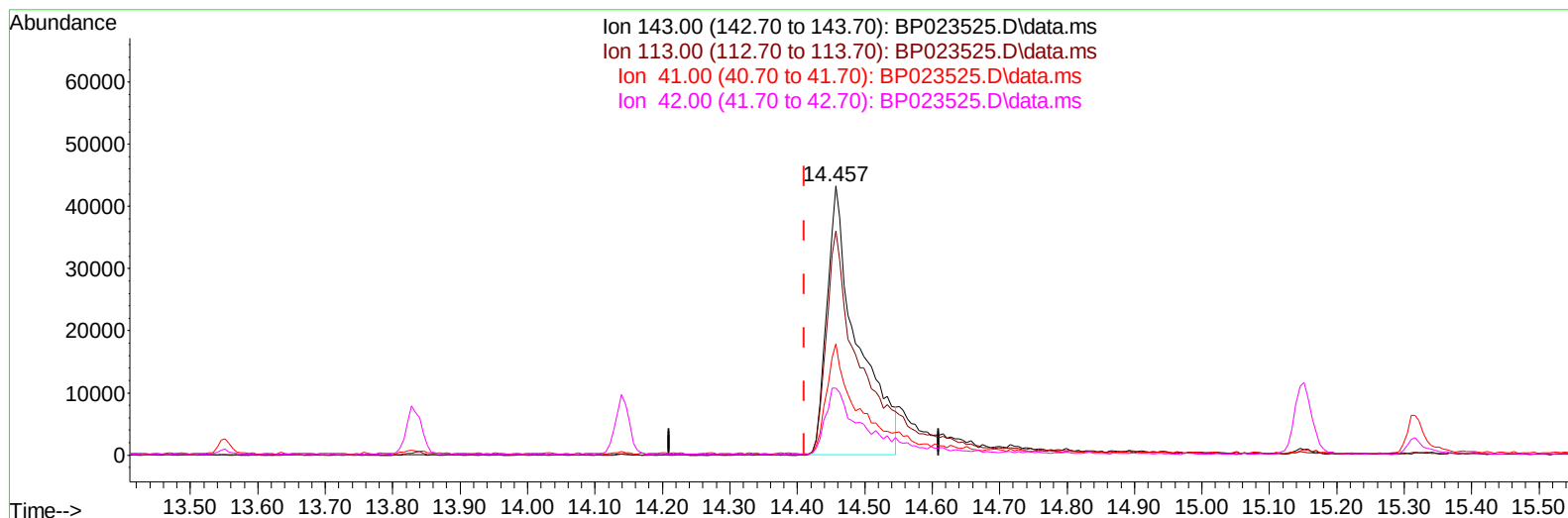
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121824\
Data File : BP023525.D
Acq On : 19 Dec 2024 09:51
Operator : RC/JU
Sample : PB165639BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK639

Manual IntegrationsAPPROVED

Quant Time: Dec 19 12:03:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 11 00:30:30 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/21/2024
Supervised By :mohammad ahmed 12/21/2024



TIC: BP023525.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.047) 27.85 ng/ul

response 134183

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	83.24#
41.00	45.60	41.30
42.00	31.70	24.82#

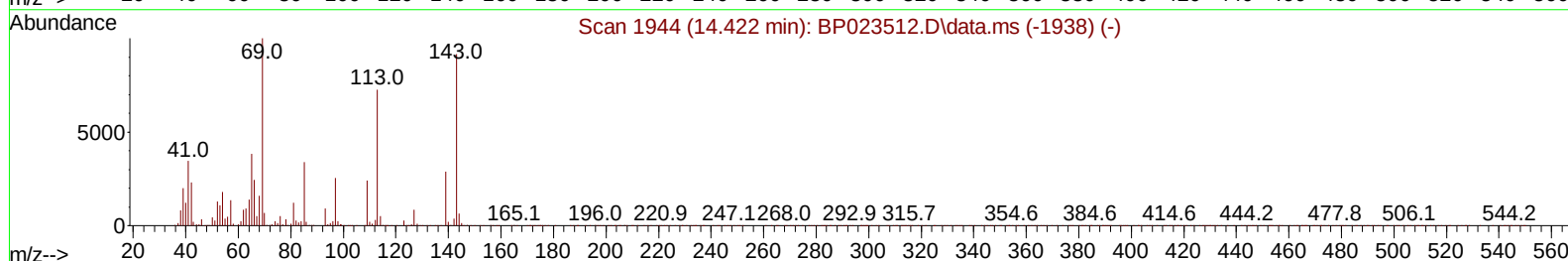
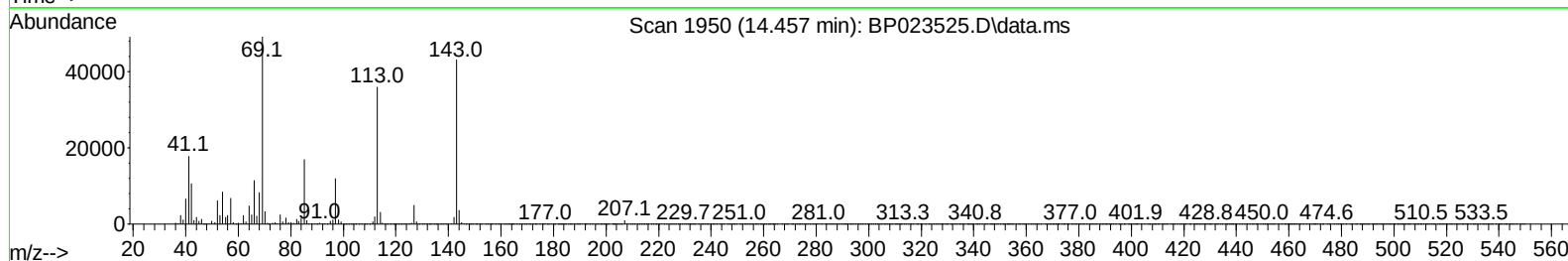
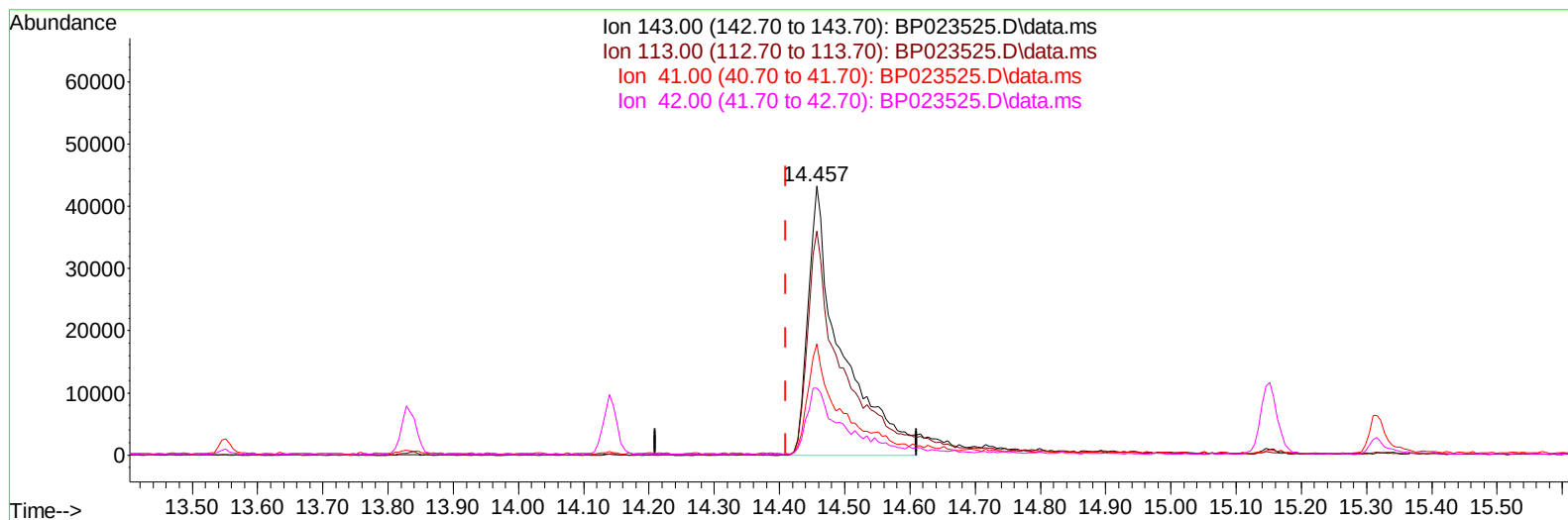
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TIC: BP023525.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.457min (+ 0.047) 31.72 ng/ul m

response 152824

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.10	83.24#
41.00	45.60	41.30
42.00	31.70	24.82#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/21/2024
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Quant Time: Dec 19 12:03:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.522	152		179389	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.269	136		681884	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.140	164		506471	20.000	ng/ul	0.00
64) Phenanthrene-d10	16.945	188		1242230	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.369	240		1572184	20.000	ng/ul	#-0.02
88) Perylene-d12	24.539	264		1690193	20.000	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.087	96		26268	5.391	ng/uL	-0.02
4) Pyridine-d5	3.505	84		389419	31.080	ng/ul	-0.01
7) Phenol-d5	6.740	99		464763	33.020	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.875	67		286414	32.253	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.075	132		325761	31.358	ng/ul	-0.01
15) 4-Methylphenol-d8	8.246	113		337036	29.669	ng/ul	-0.01
21) Nitrobenzene-d5	8.669	128		138931	27.285	ng/ul	-0.02
24) 2-Nitrophenol-d4	9.381	143		163090	27.791	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	9.934	165		309668	25.002	ng/ul	0.00
31) 4-Chloroaniline-d4	10.428	131		375107	27.034	ng/ul	-0.01
46) Dimethylphthalate-d6	13.551	166		1083647	27.561	ng/ul	0.00
49) Acenaphthylene-d8	13.834	160		1092803	26.351	ng/ul	0.00
54) 4-Nitrophenol-d4	14.457	143		152824m	31.719	ng/ul	0.05
60) Fluorene-d10	15.151	176		911019	26.343	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.316	200		160746	21.411	ng/ul	0.00
73) Anthracene-d10	17.051	188		1609815	28.395	ng/ul	0.00
81) Pyrene-d10	19.422	212		2167327	26.386	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.316	264		2395652	26.477	ng/ul	-0.03

Target Compounds Qvalue

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

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