

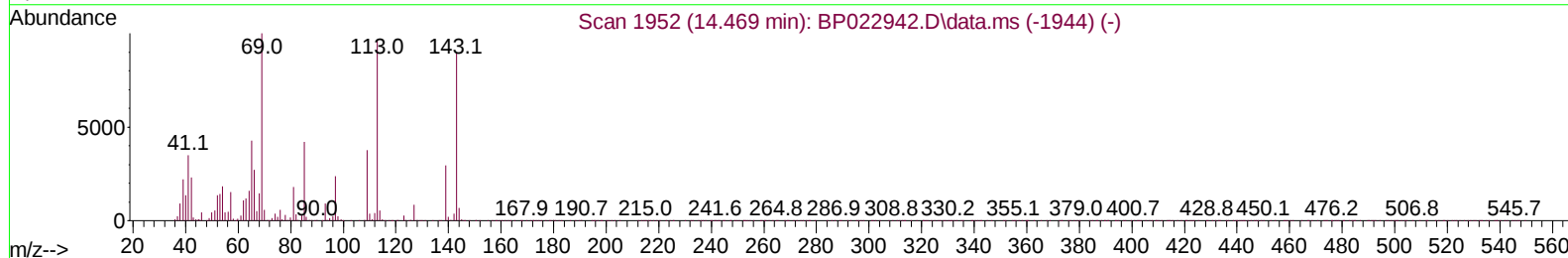
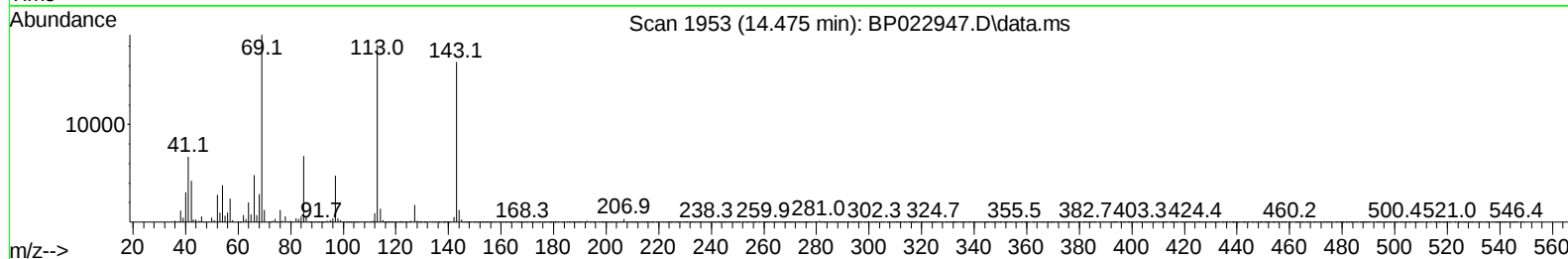
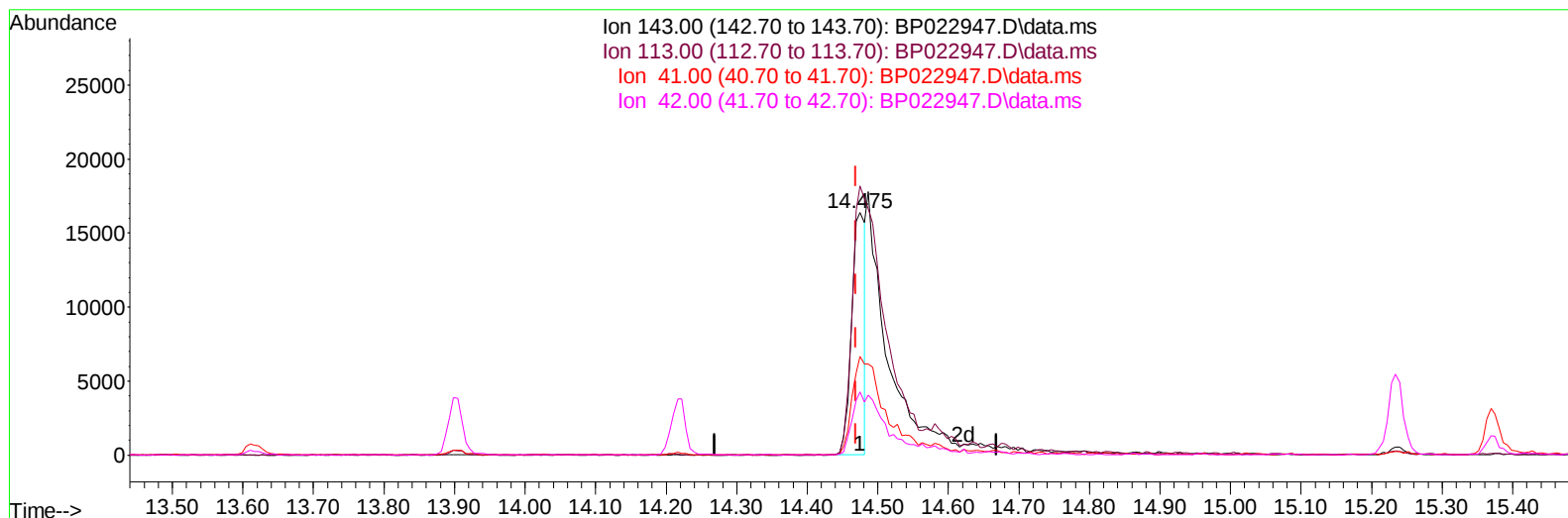
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110924\
Data File : BP022947.D
Acq On : 09 Nov 2024 01:43
Operator : RC/JU
Sample : PB164776BL
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK776

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2024
Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 02:18:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 08 23:49:48 2024
Response via : Initial Calibration



TIC: BP022947.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.475min (+ 0.006) 11.37 ng/u1

response 21867

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	110.95
41.00	39.20	40.81
42.00	25.90	26.02

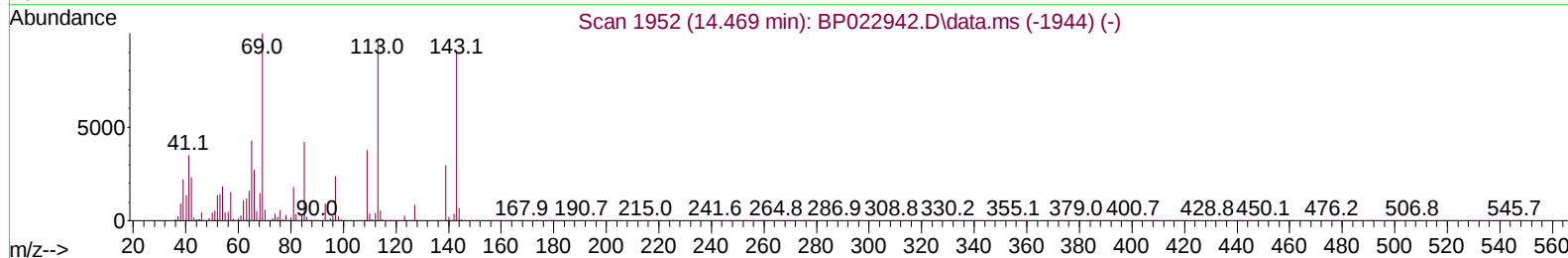
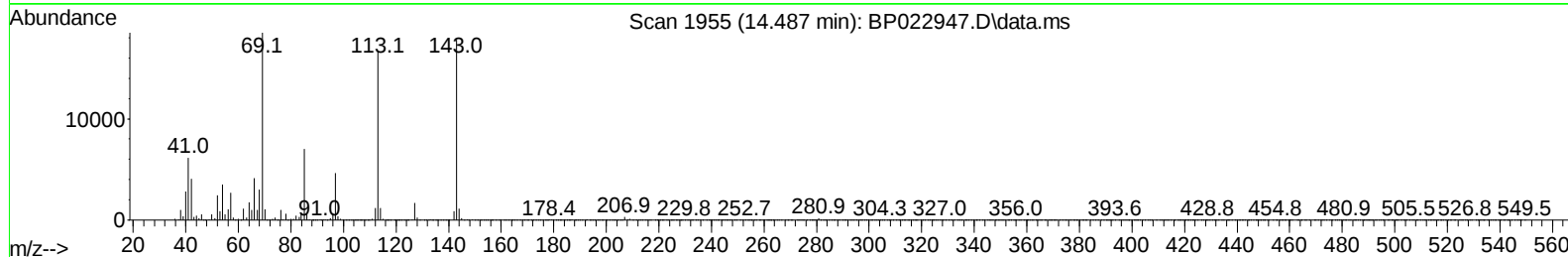
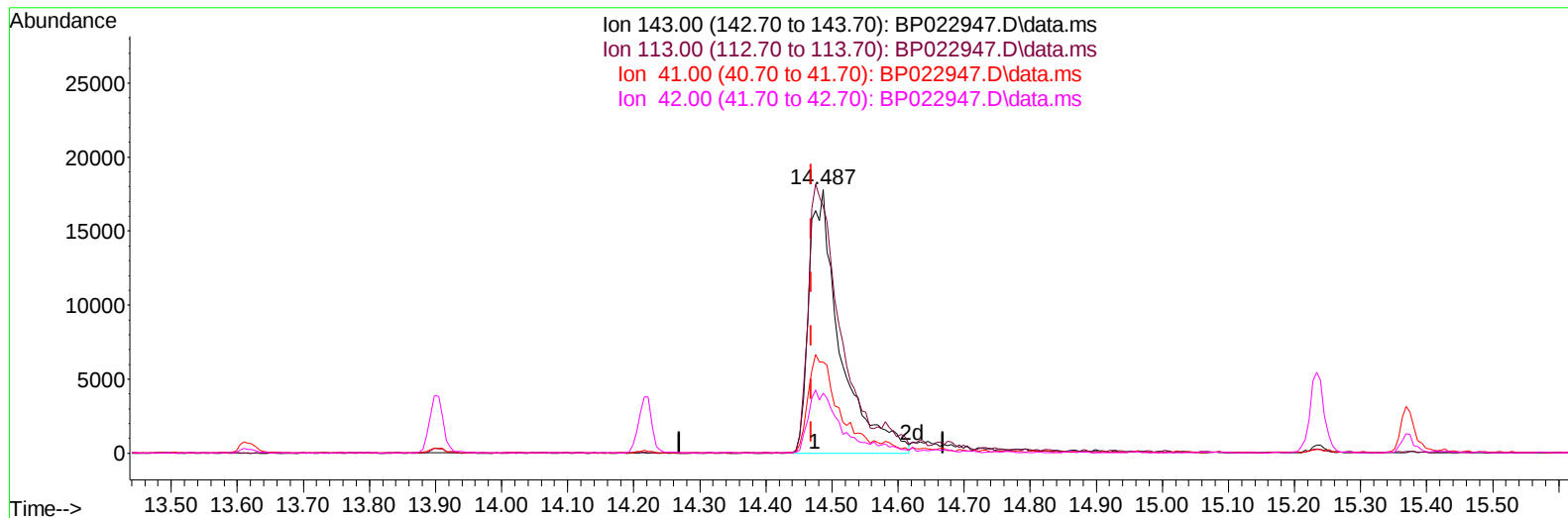
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TIC: BP022947.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.487min (+ 0.018) 30.35 ng/ul m

response 58386

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	93.40
41.00	39.20	34.64
42.00	25.90	22.82

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Quant Time: Nov 09 03:36:27 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 08 23:49:48 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	58644	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.346	136	220084	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.216	164	177599	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.028	188	450622	20.000	ng/ul	0.00
79) Chrysene-d12	21.457	240	519181	20.000	ng/ul	0.00
88) Perylene-d12	24.686	264	590065	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	7705	6.315	ng/uL	0.00
4) Pyridine-d5	3.552	84	106907	29.493	ng/ul	0.00
7) Phenol-d5	6.793	99	125541	28.955	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.934	67	77739	30.518	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.140	132	99473	31.326	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	104085	29.173	ng/ul	-0.01
21) Nitrobenzene-d5	8.734	128	50666	33.068	ng/ul	0.00
24) 2-Nitrophenol-d4	9.446	143	59196	32.407	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.987	165	115961	30.315	ng/ul	0.00
31) 4-Chloroaniline-d4	10.493	131	140865	30.867	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	438037	34.221	ng/ul	0.00
49) Acenaphthylene-d8	13.899	160	433130	32.430	ng/ul	0.00
54) 4-Nitrophenol-d4	14.487	143	58386m	30.352	ng/ul	0.02
60) Fluorene-d10	15.234	176	372646	33.205	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	77389	28.668	ng/ul	0.00
73) Anthracene-d10	17.122	188	657606	34.466	ng/ul	0.00
81) Pyrene-d10	19.498	212	829580	34.690	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.463	264	985033	35.046	ng/ul	0.00

Target Compounds Qvalue

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

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