

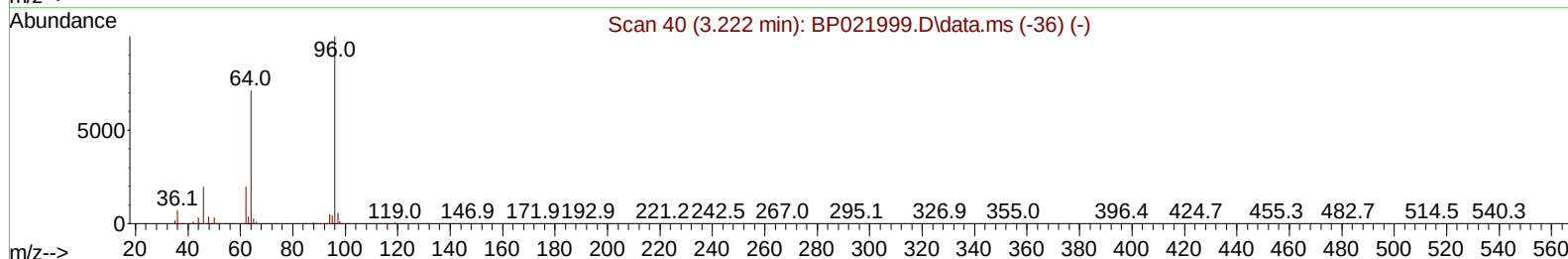
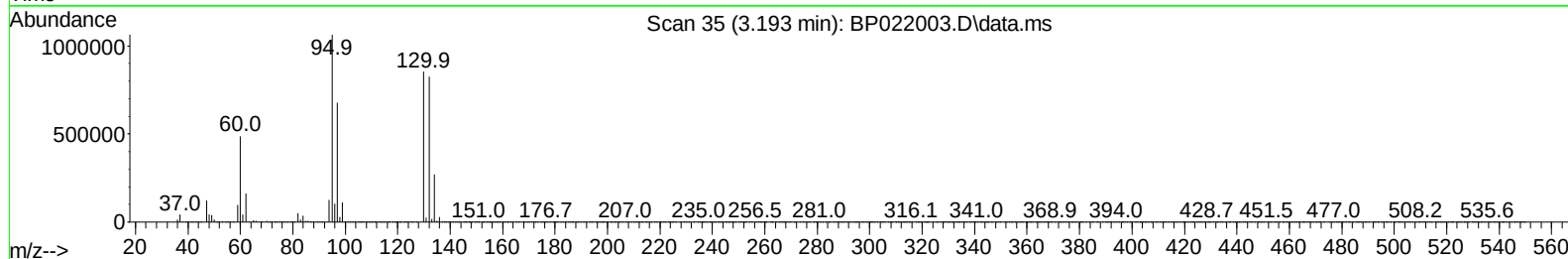
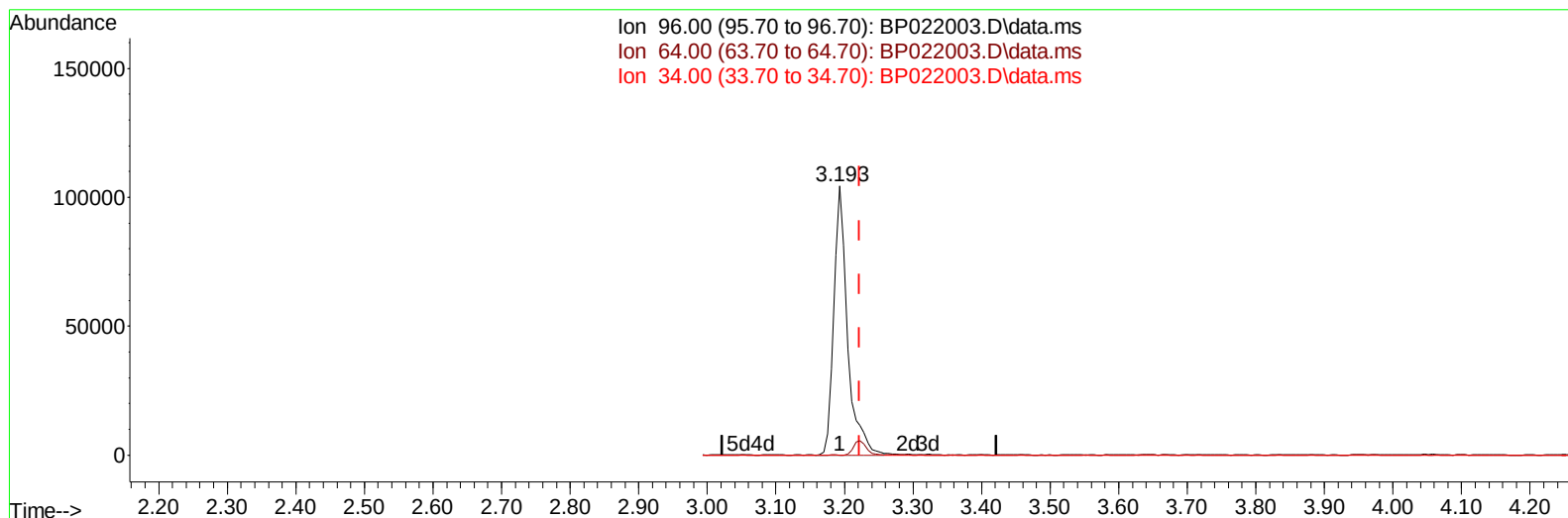
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
Data File : BP022003.D
Acq On : 24 Sep 2024 20:23
Operator : RC/JU
Sample : P4092-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B16

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/28/2024

Quant Time: Sep 24 23:32:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration



TIC: BP022003.D\data.ms

(3) 1,4-Dioxane-d8 (S)**3.193min (-0.029) 64.56 ng/uL****response 145123**

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.90	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

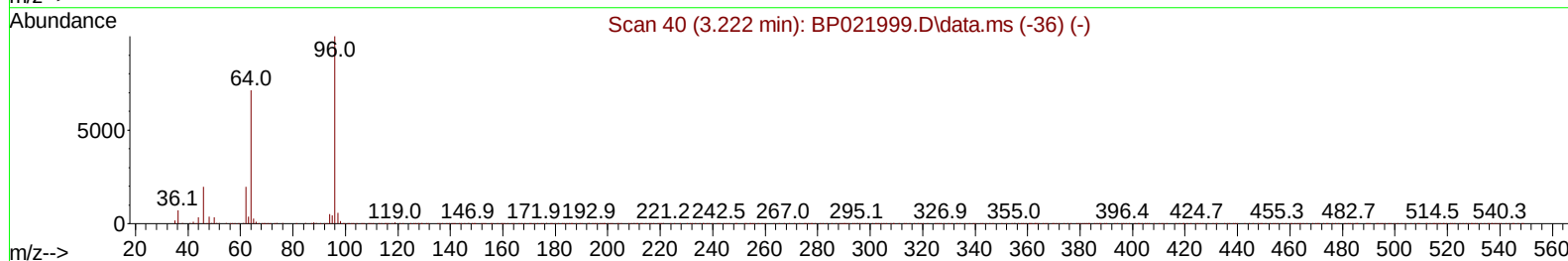
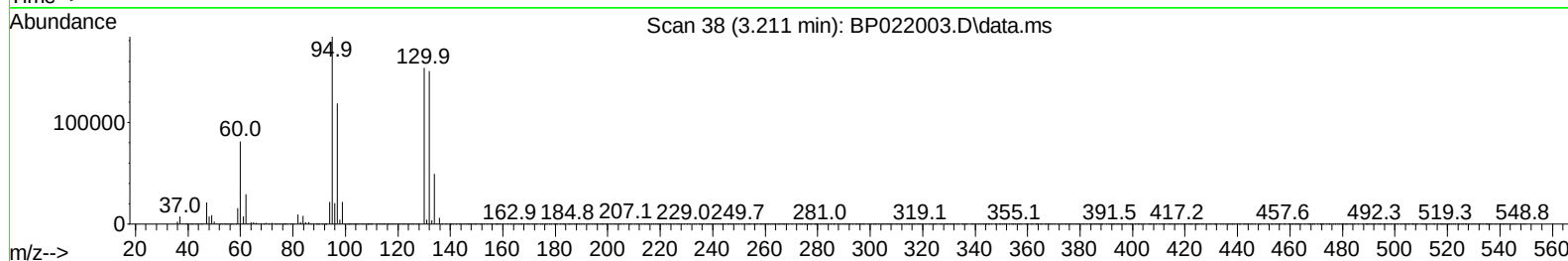
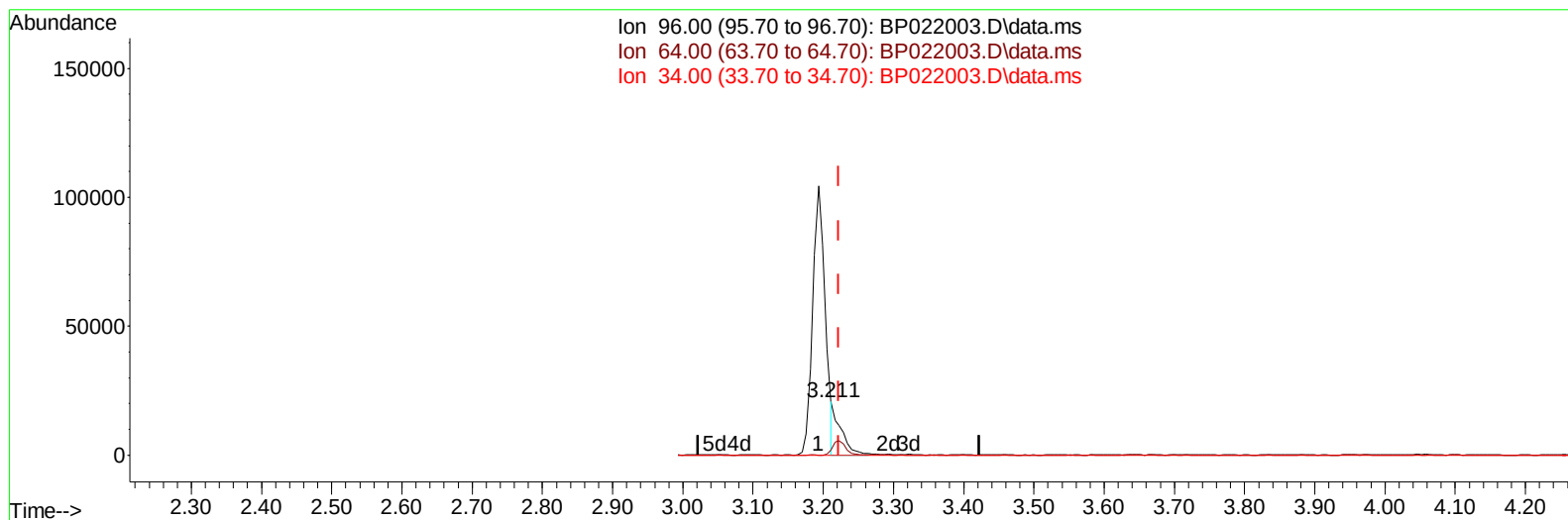
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TIC: BP022003.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.211min (-0.012) 6.89 ng/uL m

response 15490

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.90	8.50#
34.00	0.00	0.00
0.00	0.00	0.00

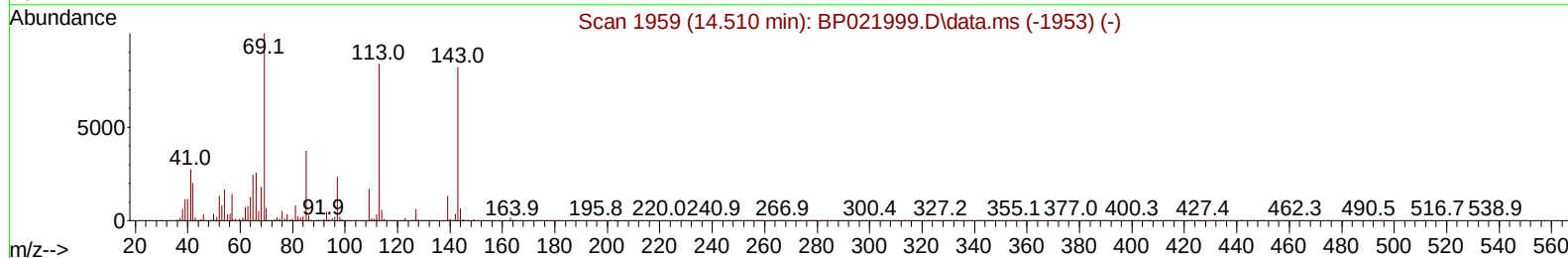
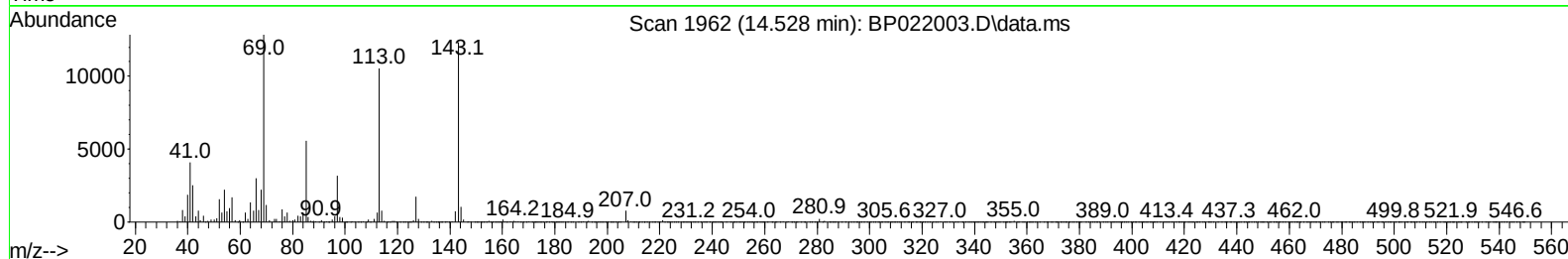
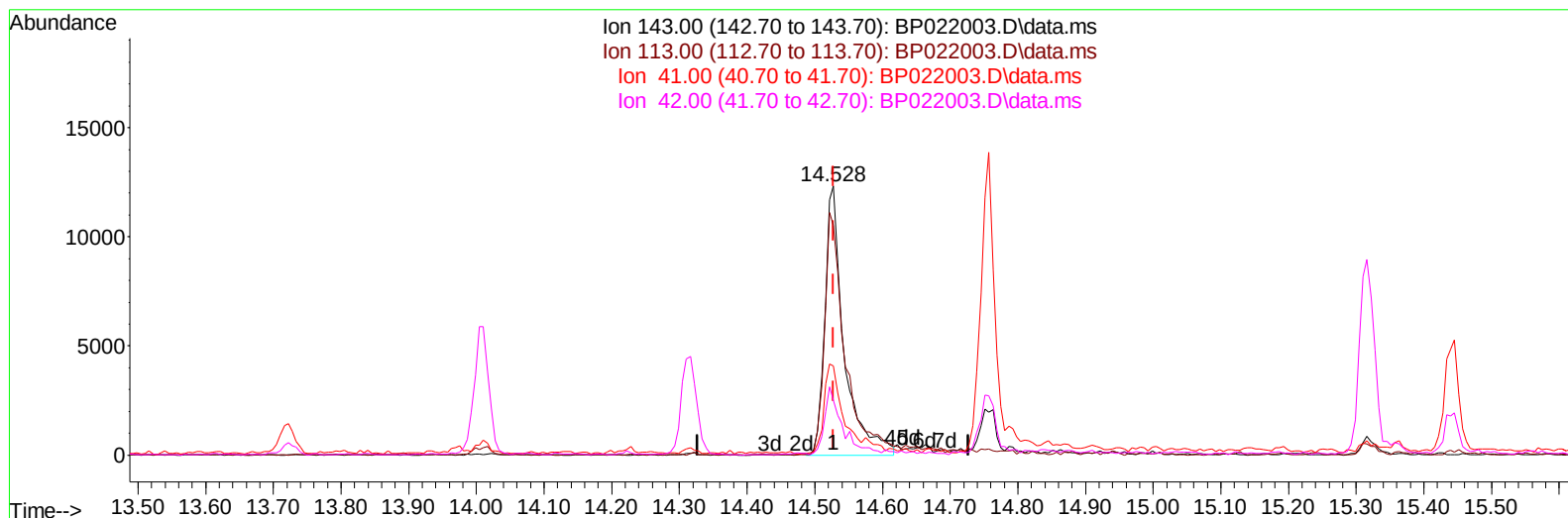
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TIC: BP022003.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.528min (+ 0.000) 7.70 ng/ul m

response 24283

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	106.70	85.58
41.00	35.80	33.20
42.00	26.20	20.41#

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Reviewed By :Yogesh Patel 09/25/2024
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Quant Time: Sep 24 23:43:18 2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	88047	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	327617	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	238646	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	569675	20.000	ng/ul	0.00
79) Chrysene-d12	21.527	240	694144	20.000	ng/ul	-0.01
88) Perylene-d12	24.821	264	834667	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	15490m	6.891	ng/uL	-0.01
4) Pyridine-d5	3.640	84	55760	8.678	ng/ul	0.00
7) Phenol-d5	6.887	99	64922	9.014	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	143754	32.414	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	156170	29.969	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	115969	20.320	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	83876	34.206	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	95872	34.483	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	199228	32.996	ng/ul	0.00
31) 4-Chloroaniline-d4	10.605	131	139547	19.370	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	714184	38.714	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	719676	36.847	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	24283m	7.696	ng/ul	0.00
60) Fluorene-d10	15.316	176	620465	38.023	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.440	200	119294	33.729	ng/ul	0.00
73) Anthracene-d10	17.210	188	1040568	39.127	ng/ul	0.00
81) Pyrene-d10	19.581	212	1443267	40.133	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.592	264	1806097	41.141	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	4871	2.000	ng/uL	93

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

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