

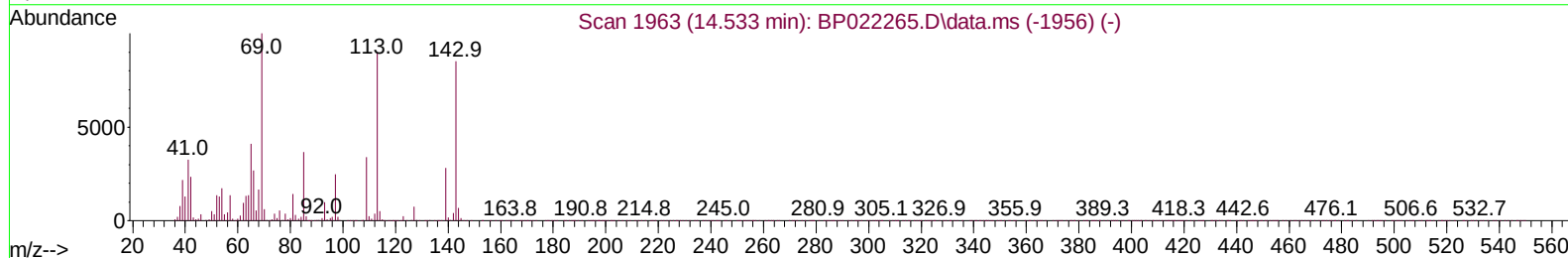
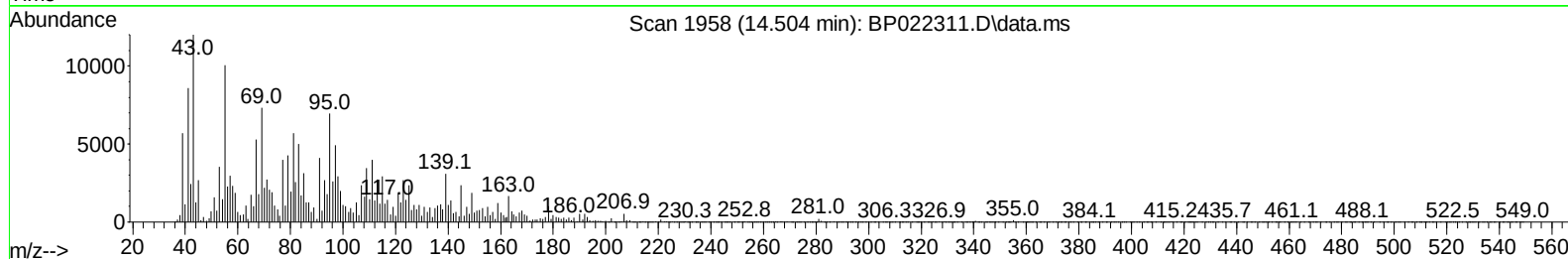
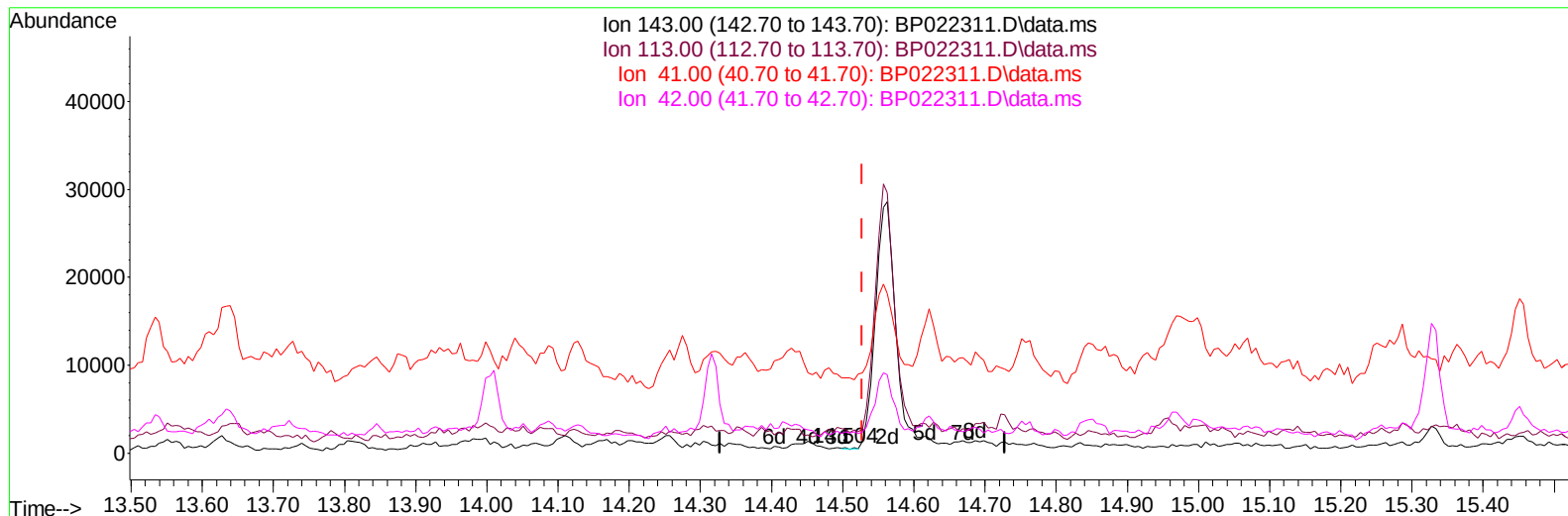
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100924\
 Data File : BP022311.D
 Acq On : 10 Oct 2024 06:00
 Operator : RC/JU
 Sample : P4207-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EY061

Manual IntegrationsAPPROVED

Quant Time: Oct 10 06:27:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 02:14:47 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/11/2024
 Supervised By :mohammad ahmed 10/11/2024



TIC: BP022311.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.504min (-0.024) 0.01 ng/ul

response 66

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	418.52#
41.00	35.90	1325.31#
42.00	23.70	375.31#

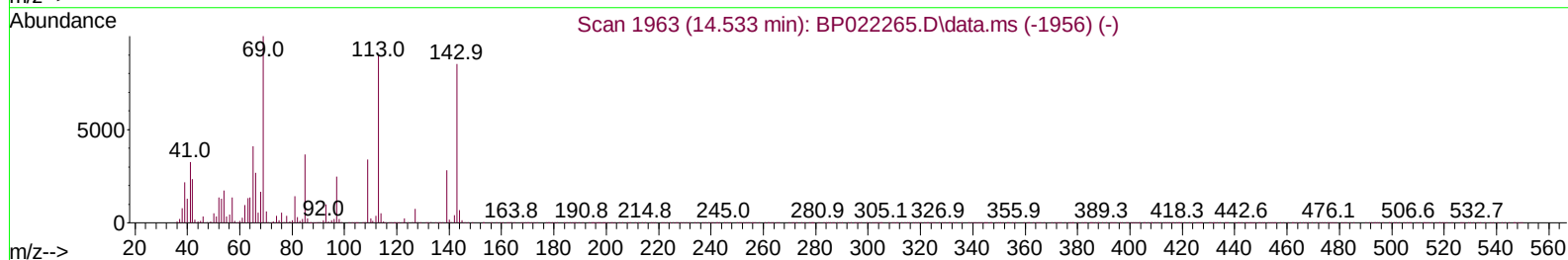
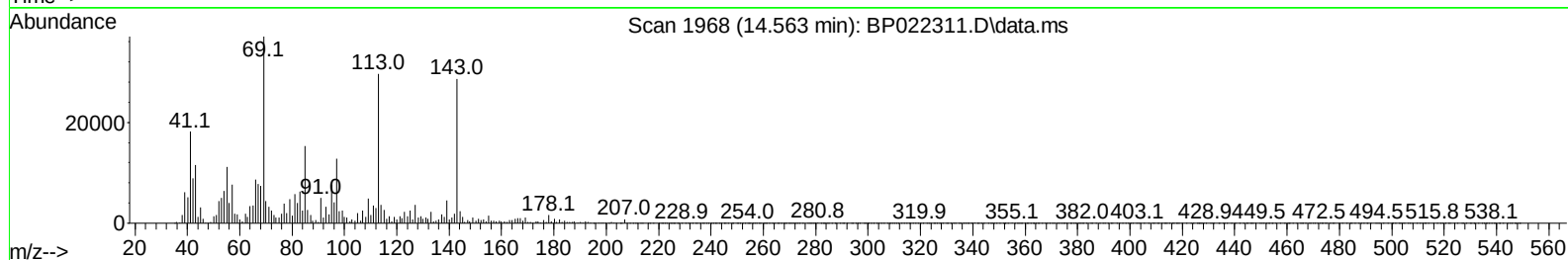
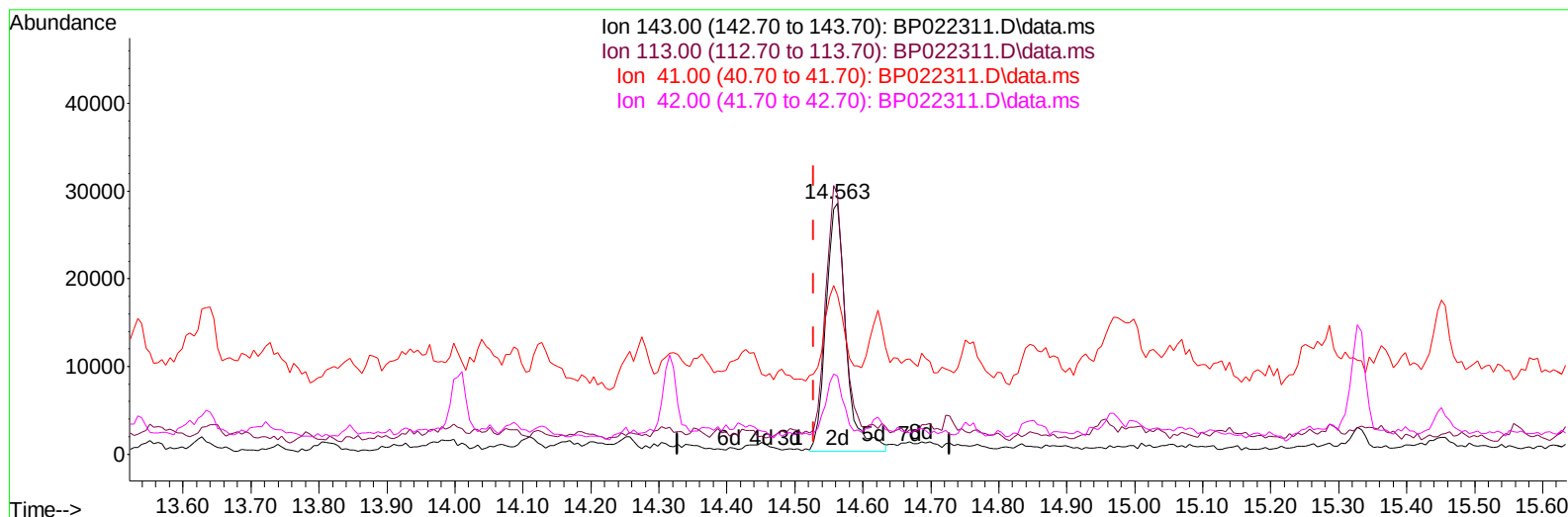
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TIC: BP022311.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.563min (+ 0.035) 9.53 ng/ul m

response 57749

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	103.53
41.00	35.90	63.54#
42.00	23.70	31.19#

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Instrument :
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Reviewed By :Yogesh Patel 10/11/2024
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Quant Time: Oct 10 06:29:05 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	142645	20.000	ng/ul	0.00
20) Naphthalene-d8	10.457	136	553663	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	454497	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	1093098	20.000	ng/ul	0.01
79) Chrysene-d12	21.539	240	1082138	20.000	ng/ul	0.00
88) Perylene-d12	24.839	264	1291229	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.222	96	13729	3.740	ng/uL	0.00
4) Pyridine-d5	3.646	84	76328	7.574	ng/ul	0.01
7) Phenol-d5	6.893	99	120921	10.071	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	168956	23.941	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	212611	24.954	ng/ul	0.00
15) 4-Methylphenol-d8	8.410	113	212219	22.146	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	105554	24.795	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	142301	28.872	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	289105	27.599	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	170464	13.772	ng/ul	0.01
46) Dimethylphthalate-d6	13.722	166	999370	27.675	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	994602	25.932	ng/ul	0.01
54) 4-Nitrophenol-d4	14.563	143	57749m	9.533	ng/ul	0.04
60) Fluorene-d10	15.334	176	878668	28.053	ng/ul	0.02
65) 4,6-Dinitro-2-methylph...	15.451	200	164306	22.855	ng/ul	0.00
73) Anthracene-d10	17.210	188	1538320	29.916	ng/ul	0.00
81) Pyrene-d10	19.598	212	1910972	33.394	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.621	264	2051166	29.745	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	10429	2.642	ng/ul#	73

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

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