

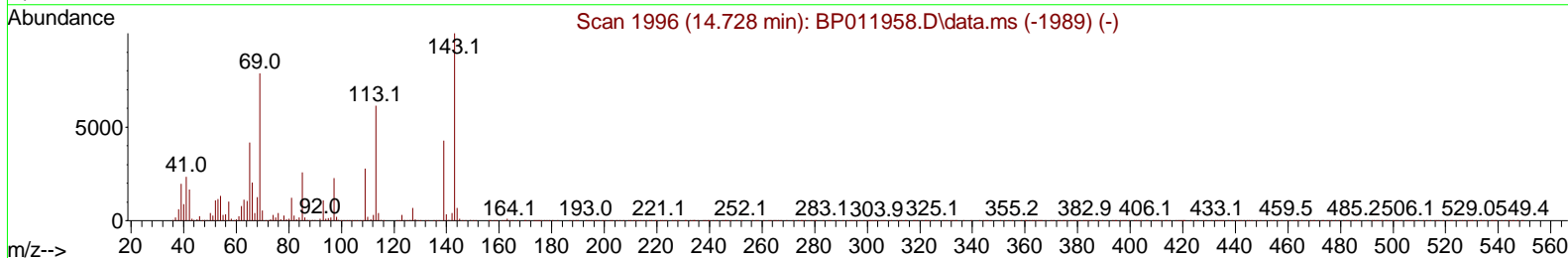
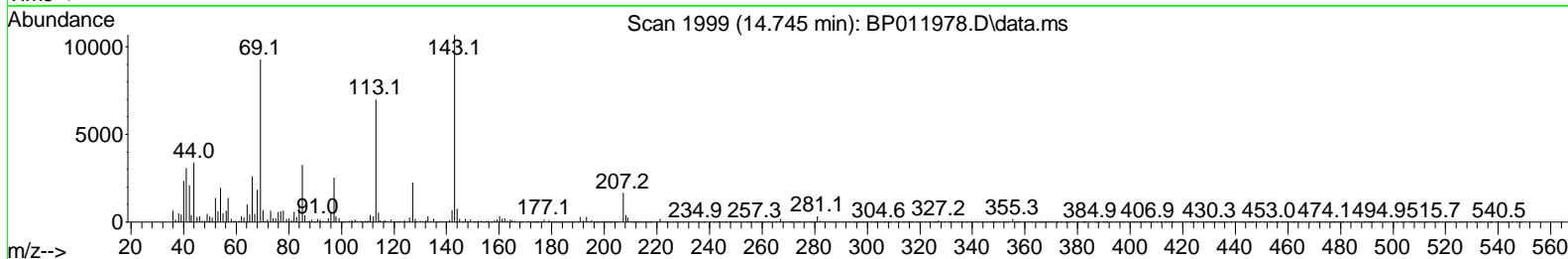
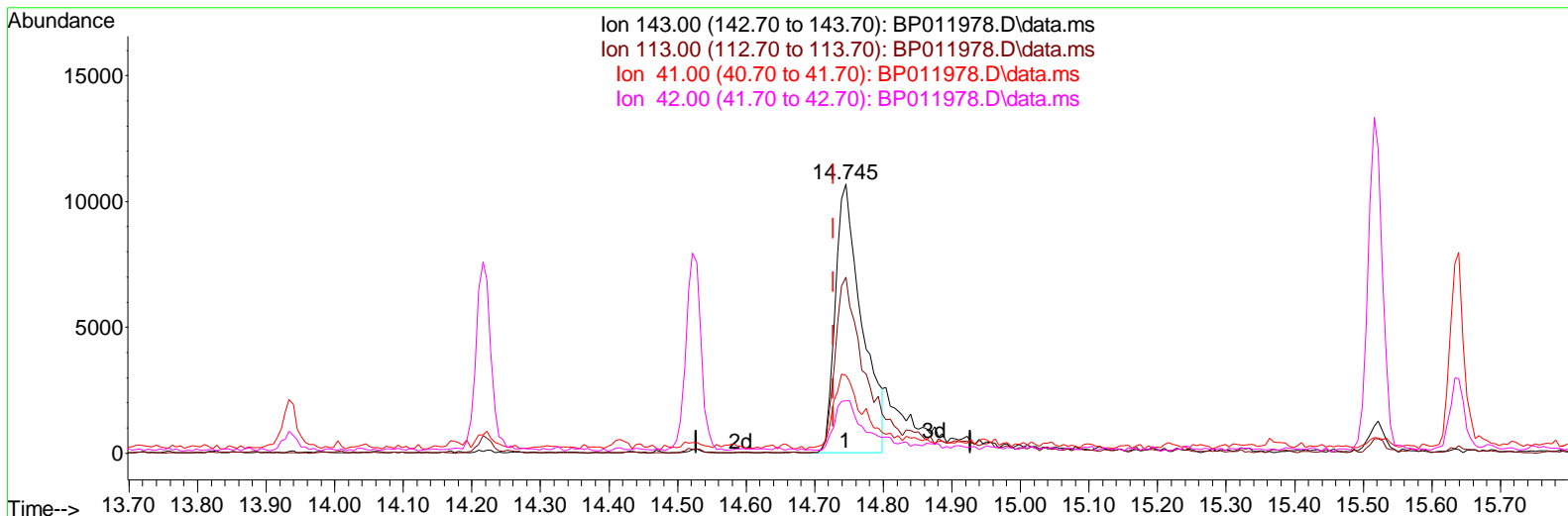
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP100522\  
 Data File : BP011978.D  
 Acq On : 06 Oct 2022 19:44  
 Operator : CG/JU  
 Sample : N4923-12  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 E10041

Manual Integrations APPROVED

Quant Time: Oct 06 23:08:29 2022  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP093022.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Wed Oct 05 23:18:55 2022  
 Response via : Initial Calibration

Reviewed By : Jagrut Upadhyay 10/07/2022  
 Supervised By : mohammad ahmed 10/10/2022



TIC: BP011978.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.018) 3.13 ng/ul

response 28487

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.80	65.52
41.00	24.20	28.94
42.00	16.40	19.58

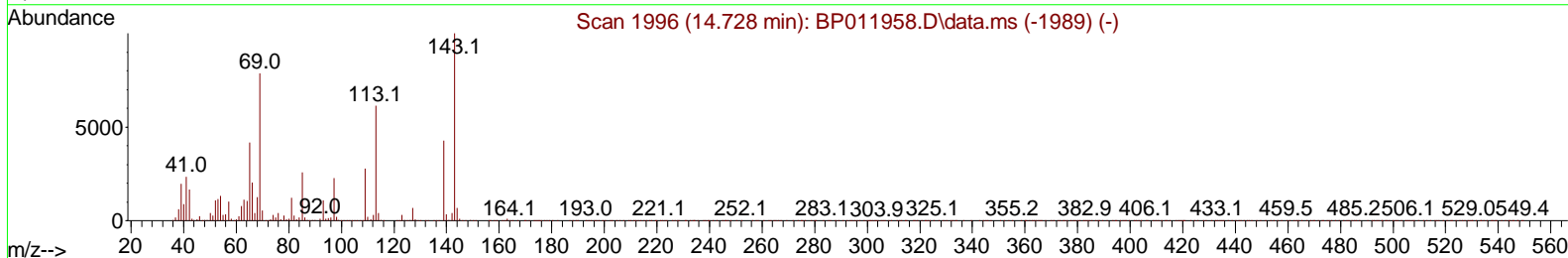
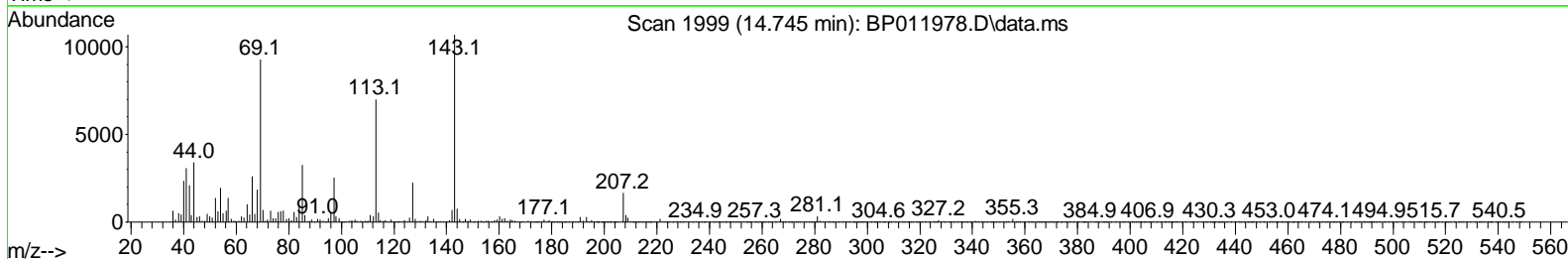
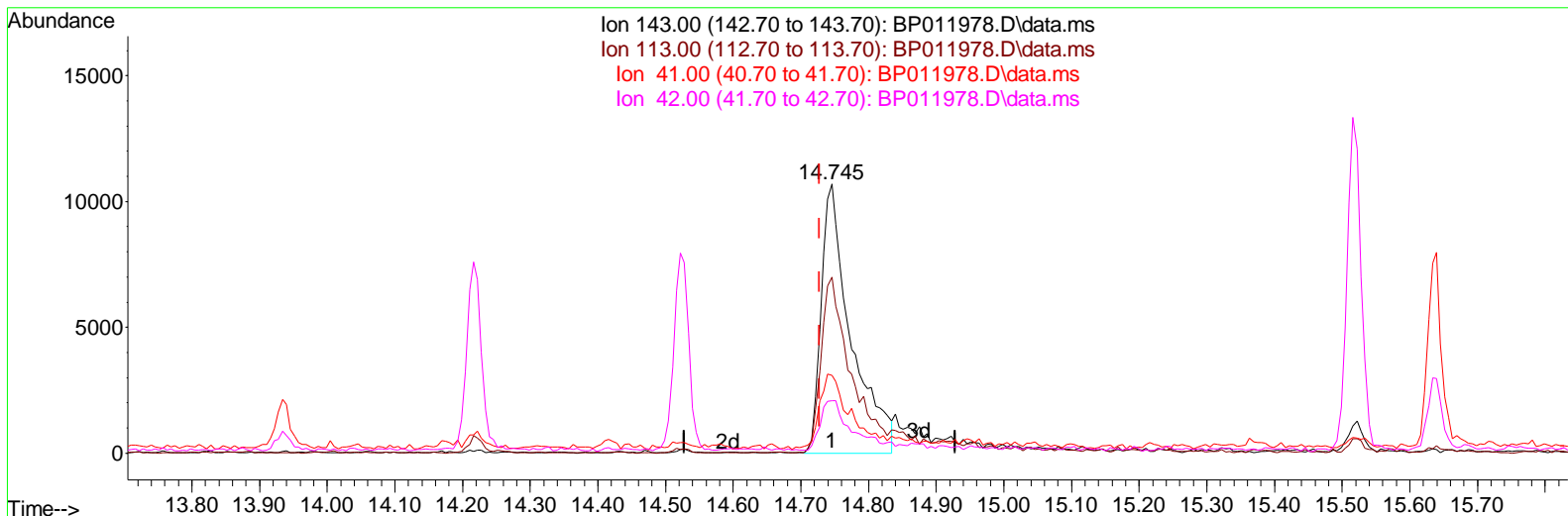
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TIC: BP011978.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.745min (+ 0.018) 3.56 ng/ul m

response	32404	
Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.80	65.52
41.00	24.20	28.94
42.00	16.40	19.58

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**Instrument :**  
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**Manual IntegrationsAPPROVED**

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Compound	R. T.	QI on	Response	Conc	Units	Dev(Min)
<b>Internal Standards</b>						
1) 1,4-Dichlorobenzene-d4	7.875	152	250377	20.000	ng/ul	0.00
20) Naphthalene-d8	10.687	136	1030597	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.522	164	614777	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	1286200	20.000	ng/ul	0.00
79) Chrysene-d12	21.369	240	1280389	20.000	ng/ul	0.00
88) Perylene-d12	23.798	264	1289723	20.000	ng/ul	0.00
<b>System Monitoring Compounds</b>						
3) 1,4-Dioxane-d8	3.299	96	24727	4.356	ng/uL	0.00
4) Pyridine-d5	3.734	84	72787	4.377	ng/ul	0.01
7) Phenol-d5	7.046	99	107412	4.969	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	314388	26.240	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	340796	19.973	ng/ul	0.00
15) 4-Methylphenol-d8	8.593	113	184660	10.335	ng/ul	0.00
21) Nitrobenzene-d5	9.046	128	220231	28.055	ng/ul	0.00
24) 2-Nitrophenol-d4	9.769	143	217703	25.921	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	357808	23.033	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	387034	16.343	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	1279559	29.105	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	1441974	28.772	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	32404m	3.559	ng/ul	0.02
60) Fluorene-d10	15.516	176	1200661	31.448	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	174917	22.469	ng/ul	0.00
73) Anthracene-d10	17.381	188	1936581	33.054	ng/ul	0.00
81) Pyrene-d10	19.616	212	2308729	35.604	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	2338365	36.219	ng/ul	0.00

Target Compounds Qvalue

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

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