

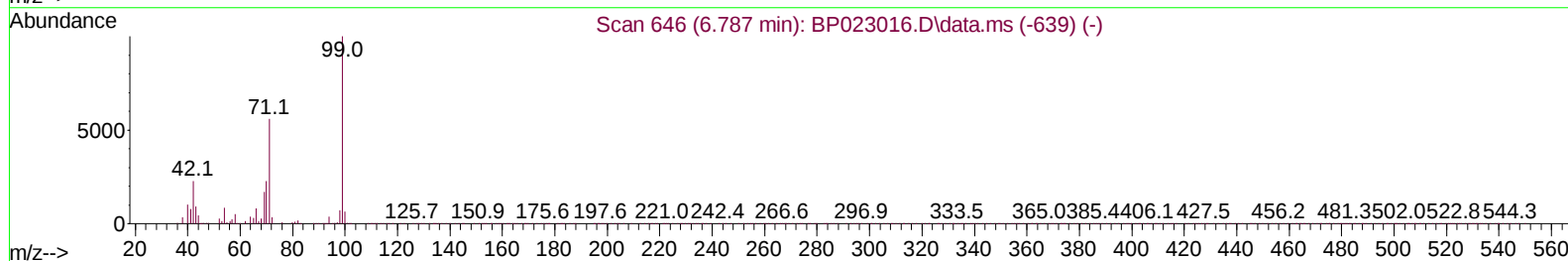
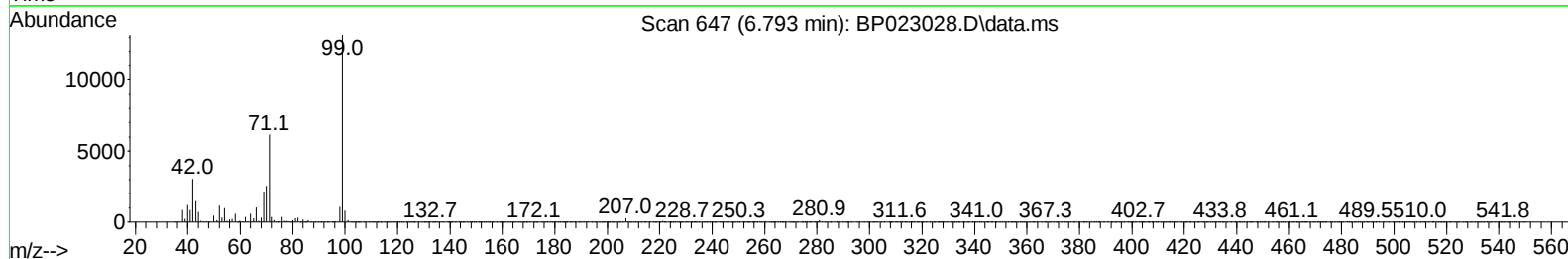
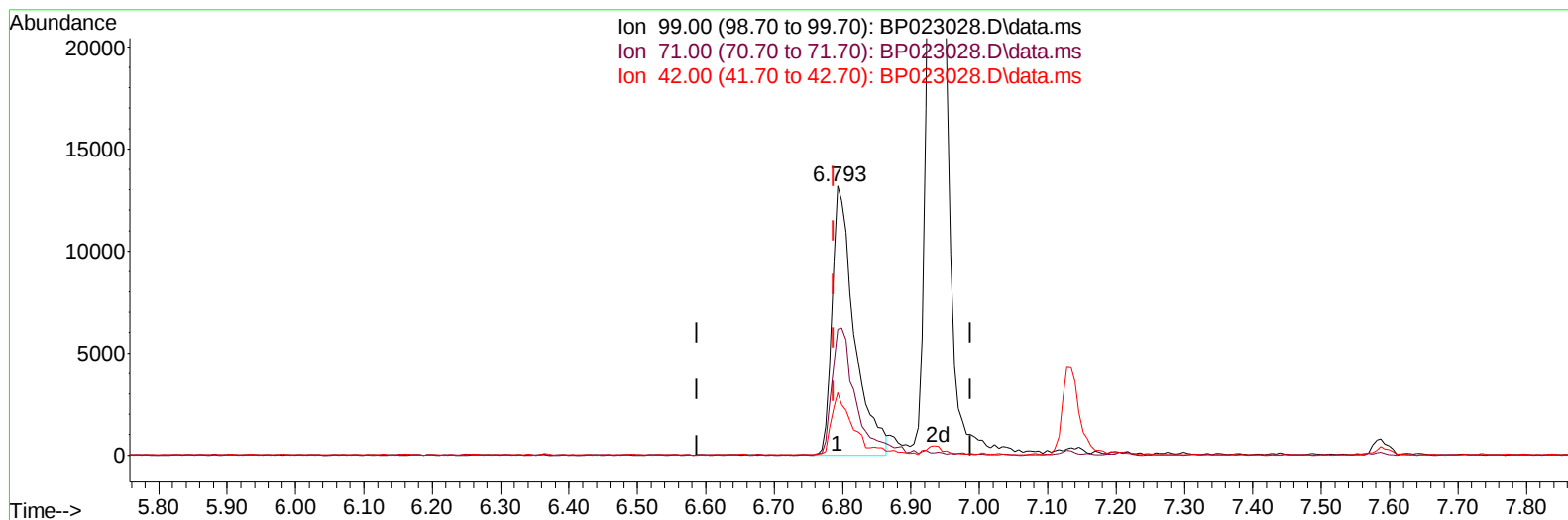
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111224\
Data File : BP023028.D
Acq On : 12 Nov 2024 00:30
Operator : RC/JU
Sample : P4717-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AE7

Manual IntegrationsAPPROVED

Quant Time: Nov 12 02:37:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Nov 11 22:00:58 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/13/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BP023028.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.006) 9.22 ng/u1

response 29629

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	46.73
42.00	21.10	23.19
0.00	0.00	0.00

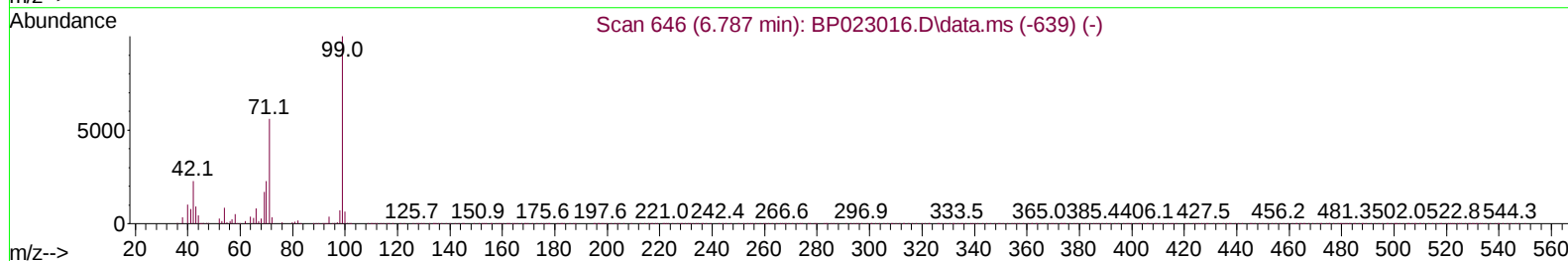
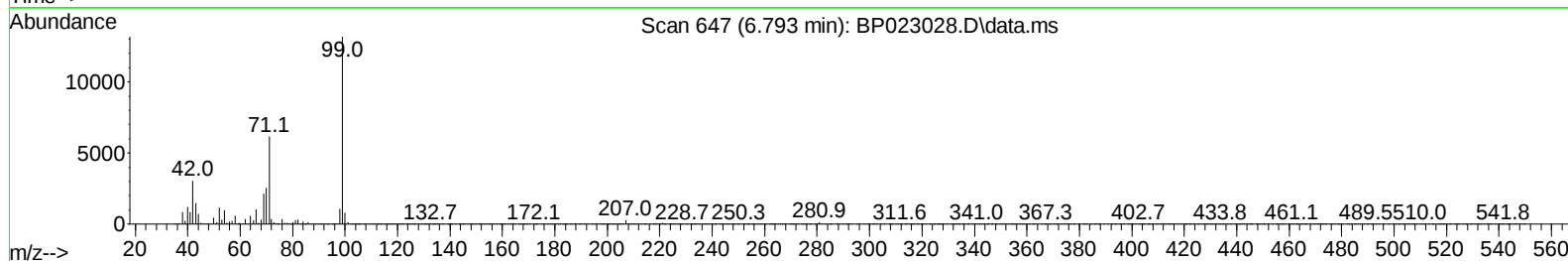
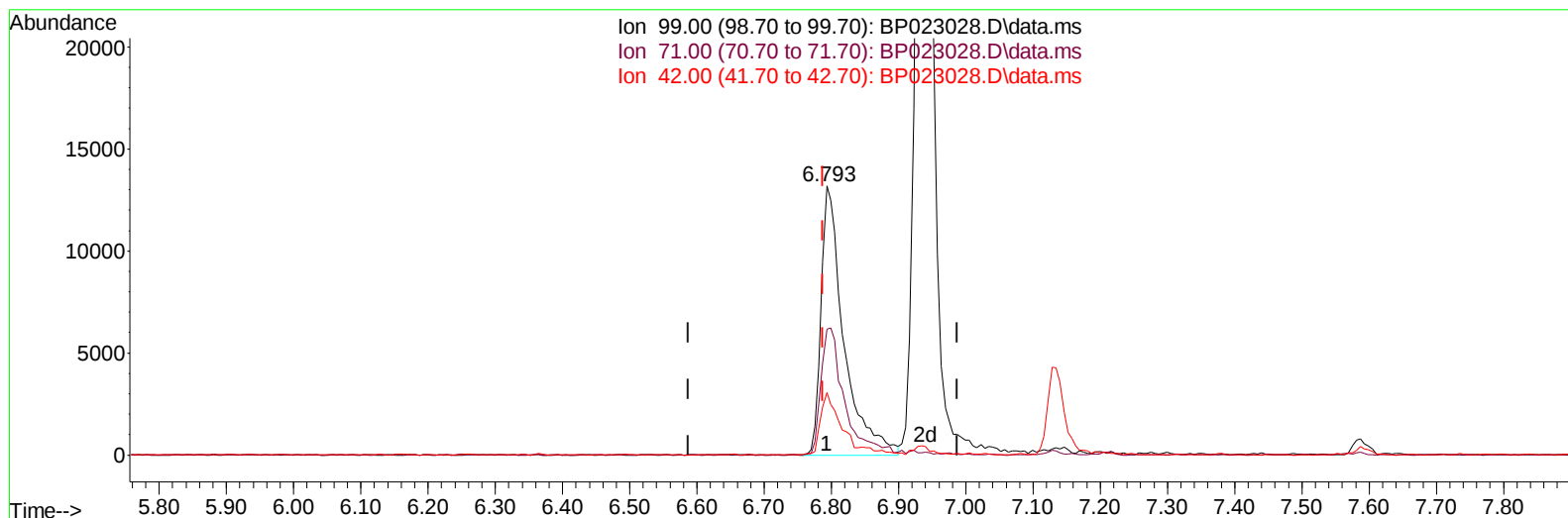
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TIC: BP023028.D\data.ms

(7) Phenol-d5 (S)

6.793min (+ 0.006) 9.66 ng/u1 m

response 31026

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	44.70	46.73
42.00	21.10	23.19
0.00	0.00	0.00

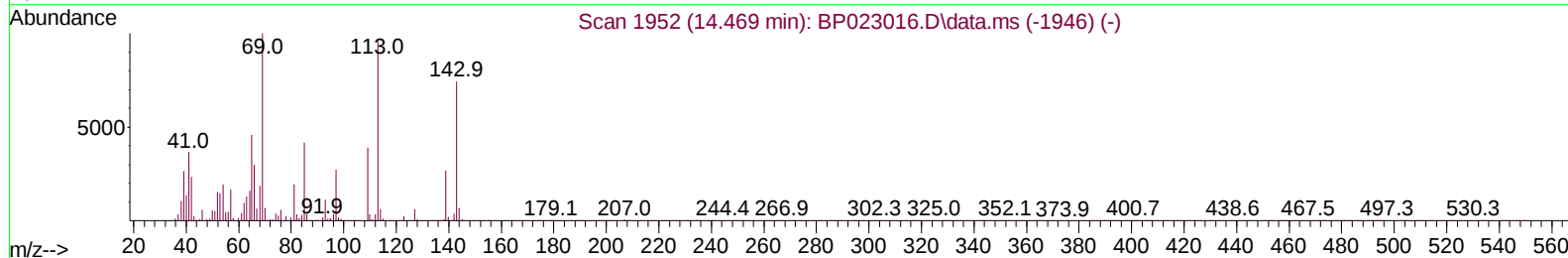
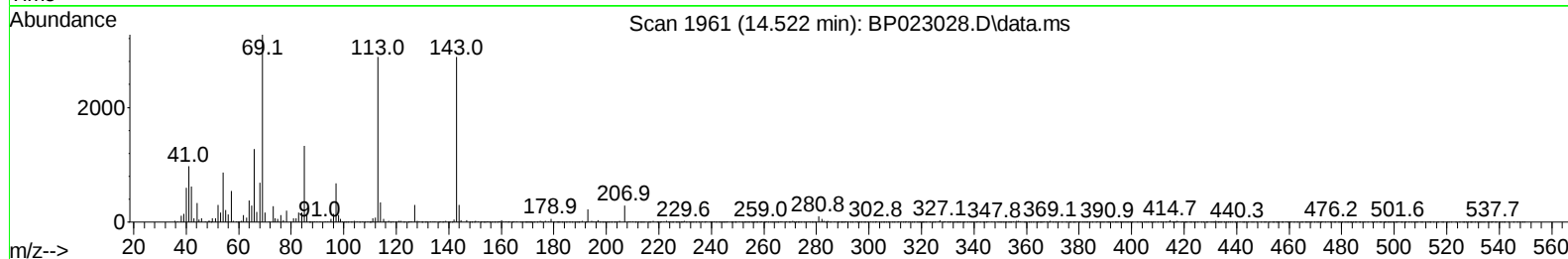
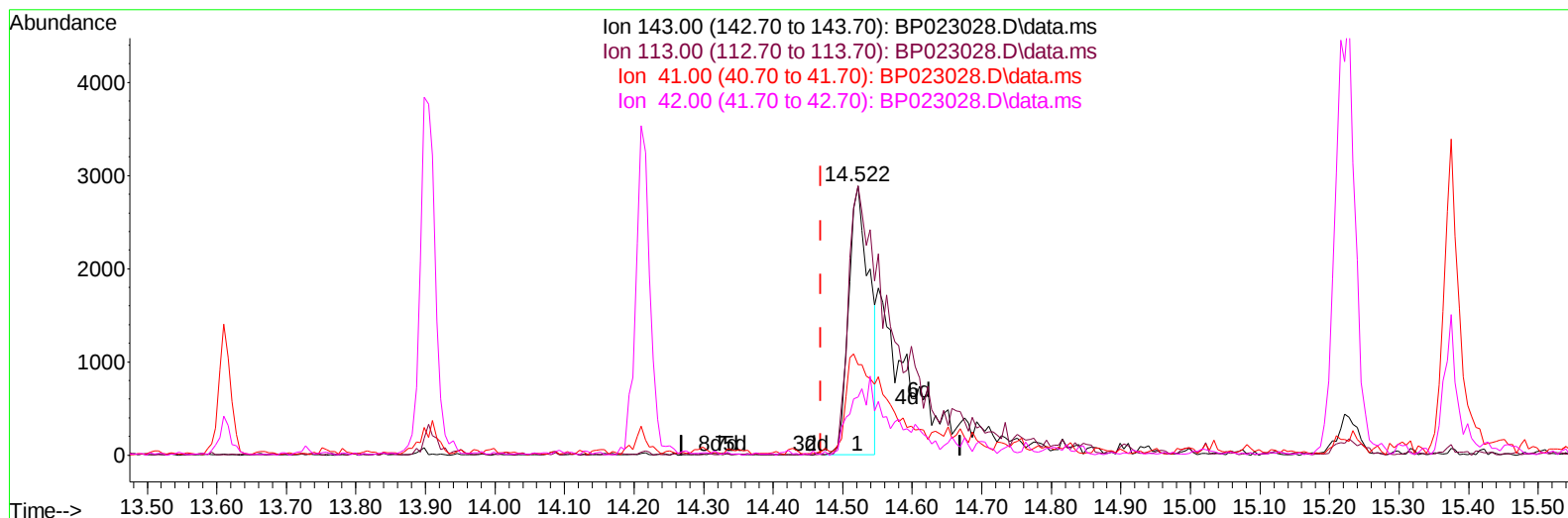
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TIC: BP023028.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.522min (+ 0.053) 4.14 ng/u1

response 5993

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	100.00
41.00	39.20	33.63
42.00	25.90	21.61

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Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/13/2024
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Quant Time: Nov 12 02:39:17 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.587	152	43446	20.000	ng/ul	0.00
20) Naphthalene-d8	10.340	136	169873	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.216	164	133661	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.022	188	341978	20.000	ng/ul	0.00
79) Chrysene-d12	21.463	240	409525	20.000	ng/ul	0.00
88) Perylene-d12	24.686	264	521635	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.140	96	5230	5.786	ng/uL	0.00
4) Pyridine-d5	3.564	84	24335	9.062	ng/ul	0.01
7) Phenol-d5	6.793	99	31026m	9.659	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	75604	40.062	ng/ul	0.00
11) 2-Chlorophenol-d4	7.134	132	81953	34.837	ng/ul	0.00
15) 4-Methylphenol-d8	8.305	113	56111	21.228	ng/ul	0.00
21) Nitrobenzene-d5	8.734	128	46437	39.266	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	56810	40.294	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.993	165	109022	36.925	ng/ul	0.01
31) 4-Chloroaniline-d4	10.493	131	81095	23.023	ng/ul	0.00
46) Dimethylphthalate-d6	13.616	166	434983	45.154	ng/ul	0.01
49) Acenaphthylene-d8	13.904	160	401622	39.956	ng/ul	0.00
54) 4-Nitrophenol-d4	14.522	143	12772m	8.822	ng/ul	0.05
60) Fluorene-d10	15.222	176	364748	43.186	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200	77631	37.894	ng/ul	0.00
73) Anthracene-d10	17.122	188	634289	43.805	ng/ul	0.01
81) Pyrene-d10	19.498	212	881048	46.708	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.468	264	1084801	43.658	ng/ul	0.00

Target Compounds Qvalue

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

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