

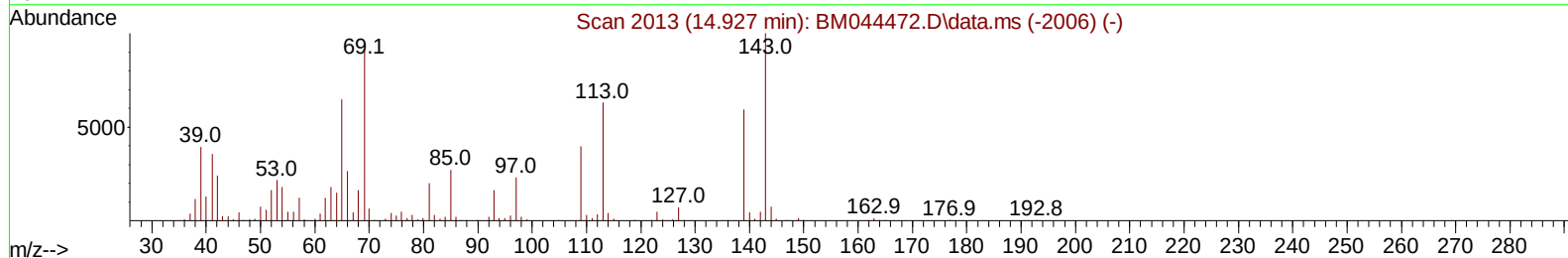
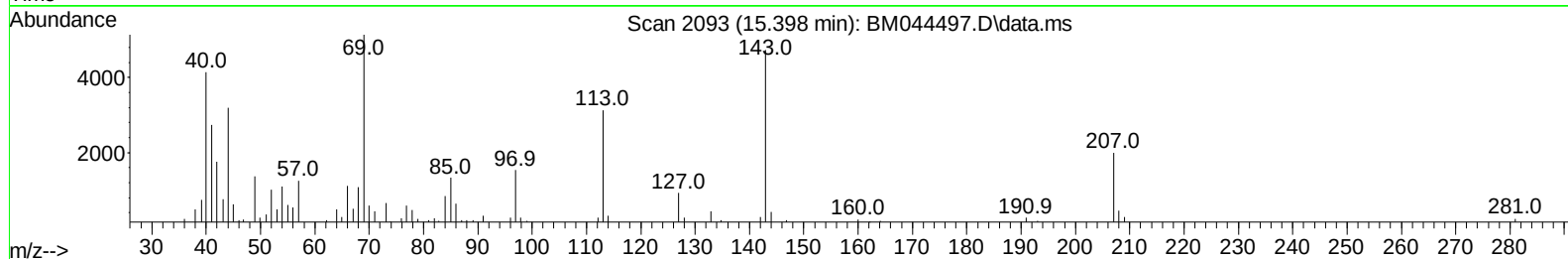
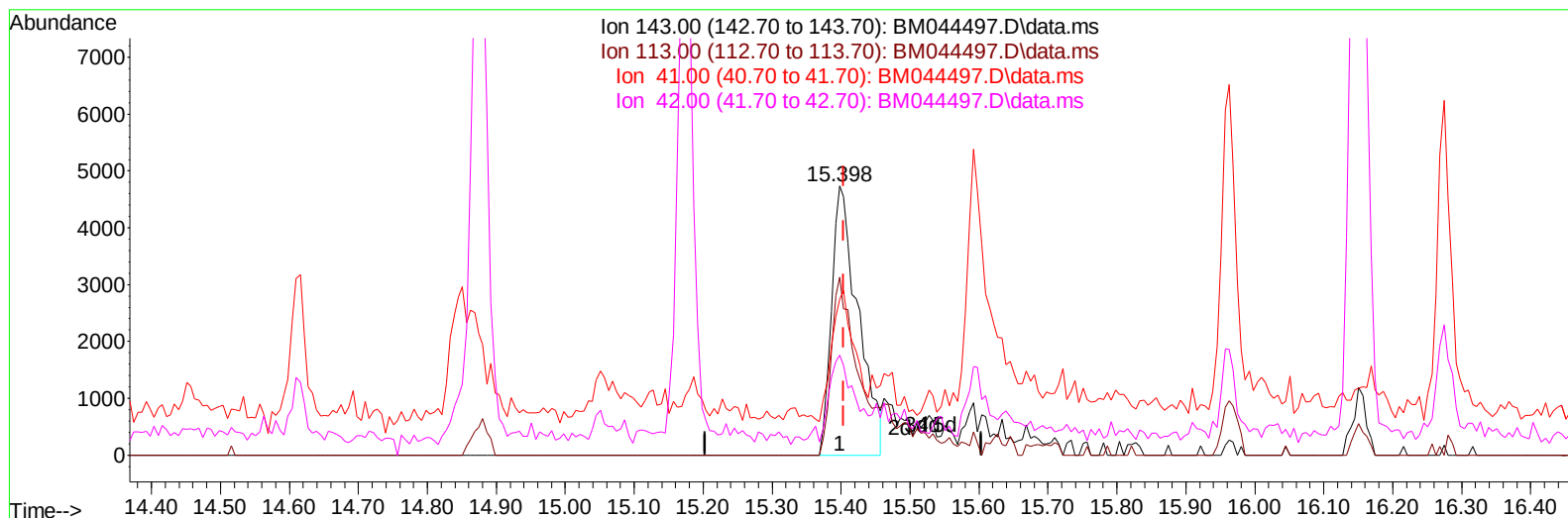
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044497.D
 Acq On : 02 Mar 2024 07:58
 Operator : MA/JU
 Sample : P1496-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHA03

Manual IntegrationsAPPROVED

Quant Time: Mar 04 01:18:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 04 01:18:48 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :mohammad ahmed 03/04/2024



TIC: BM044497.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.398min (-0.006) 1.78 ng/ul

response 12592

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	66.13
41.00	38.20	57.85#
42.00	25.30	37.25#

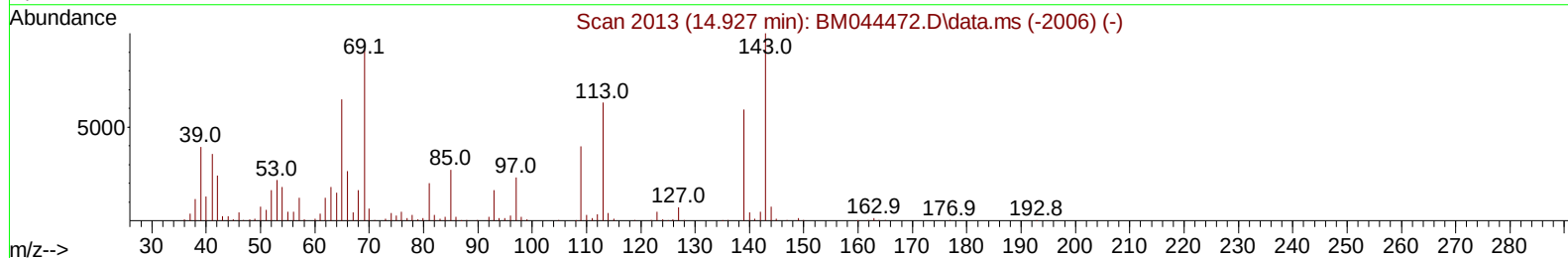
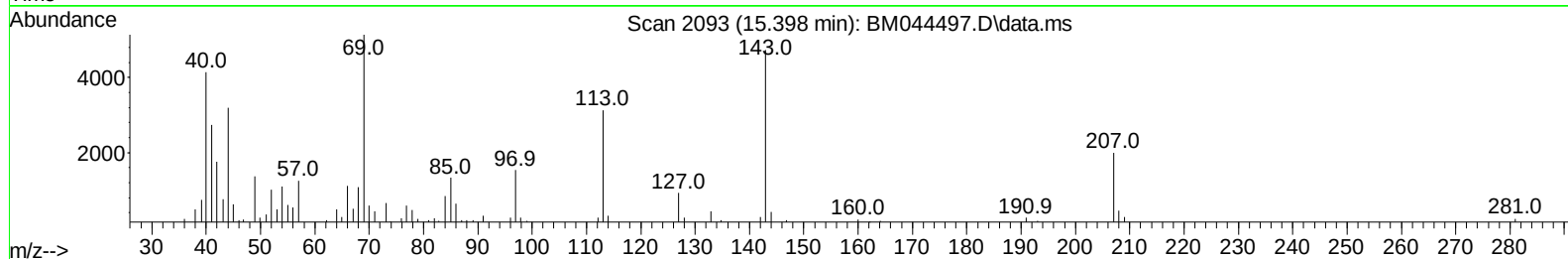
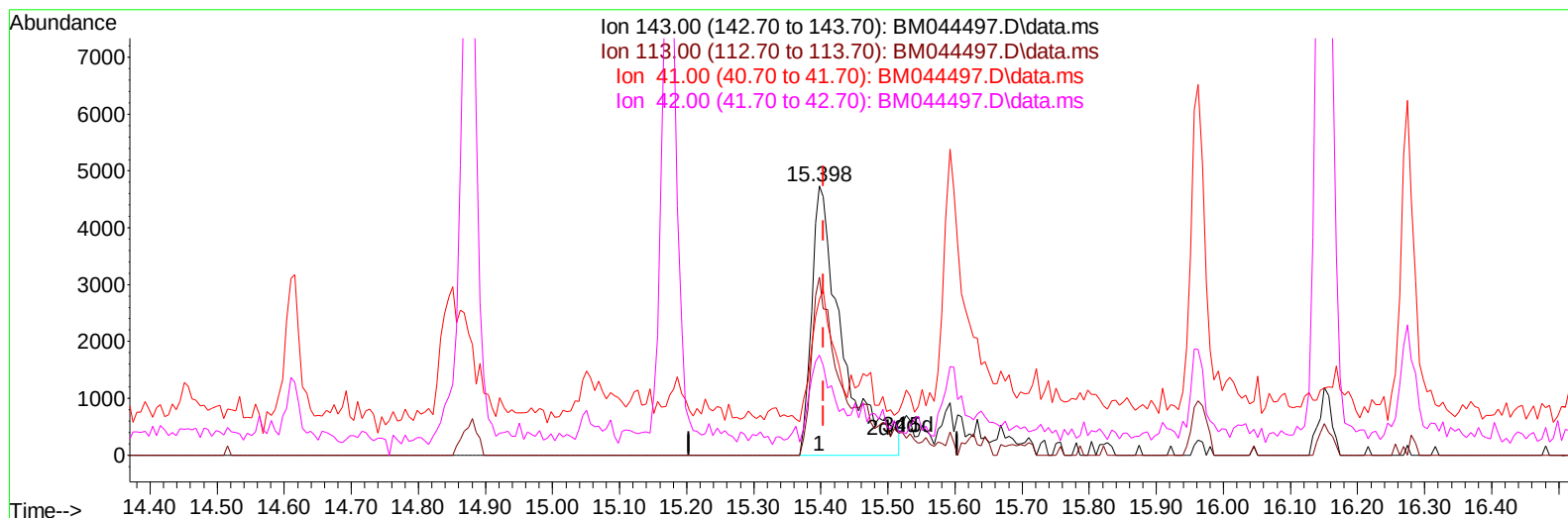
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(54) 4-Nitrophenol-d4 (S)

15.398min (-0.006) 2.11 ng/ul m

response 14924

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.00	66.13
41.00	38.20	57.85#
42.00	25.30	37.25#

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Quant Time: Mar 04 01:47:04 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.569	152	217009	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.445	136	862032	20.000	ng/ul	-0.03
38) Acenaphthene-d10	15.174	164	461173	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.892	188	917799	20.000	ng/ul	-0.02
79) Chrysene-d12	22.009	240	933544	20.000	ng/ul	-0.02
88) Perylene-d12	24.774	264	1101161	20.000	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.628	96	27448	3.991	ng/uL	0.00
4) Pyridine-d5	4.105	84	200435	10.671	ng/ul	0.00
7) Phenol-d5	7.716	99	184710	8.885	ng/ul	-0.03
9) Bis-(2-Chloroethyl)eth...	7.898	67	376875	27.995	ng/ul	-0.02
11) 2-Chlorophenol-d4	8.075	132	382937	24.458	ng/ul	-0.03
15) 4-Methylphenol-d8	9.316	113	274702	17.464	ng/ul	-0.04
21) Nitrobenzene-d5	9.775	128	214271	30.571	ng/ul	-0.03
24) 2-Nitrophenol-d4	10.516	143	201876	28.231	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	11.063	165	335171	26.571	ng/ul	-0.03
31) 4-Chloroaniline-d4	11.598	131	461373	21.778	ng/ul	-0.03
46) Dimethylphthalate-d6	14.616	166	1108841	31.176	ng/ul	-0.02
49) Acenaphthylene-d8	14.874	160	1351318	33.022	ng/ul	-0.02
54) 4-Nitrophenol-d4	15.398	143	14924m	2.109	ng/ul	0.00
60) Fluorene-d10	16.151	176	971783	32.280	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	16.274	200	64823	11.383	ng/ul	-0.02
73) Anthracene-d10	17.986	188	1528675	34.932	ng/ul	-0.02
81) Pyrene-d10	20.221	212	1731778	30.835	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.591	264	1957554	34.693	ng/ul	-0.03

Target Compounds Qvalue

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

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