

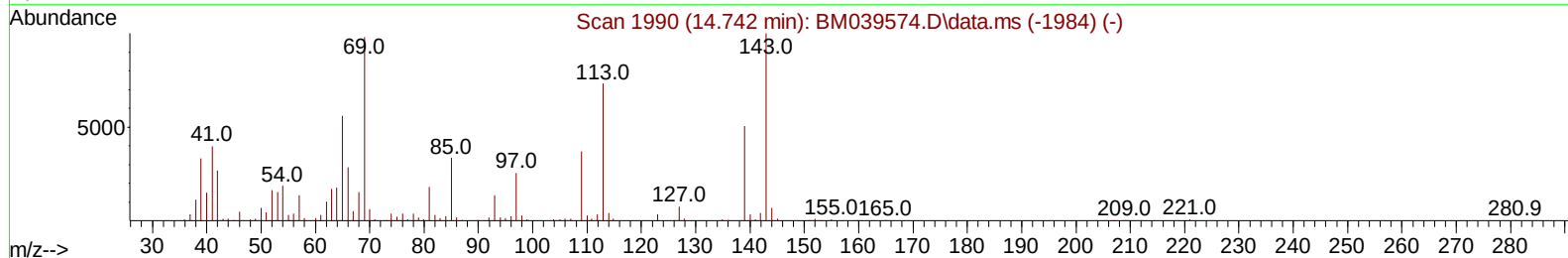
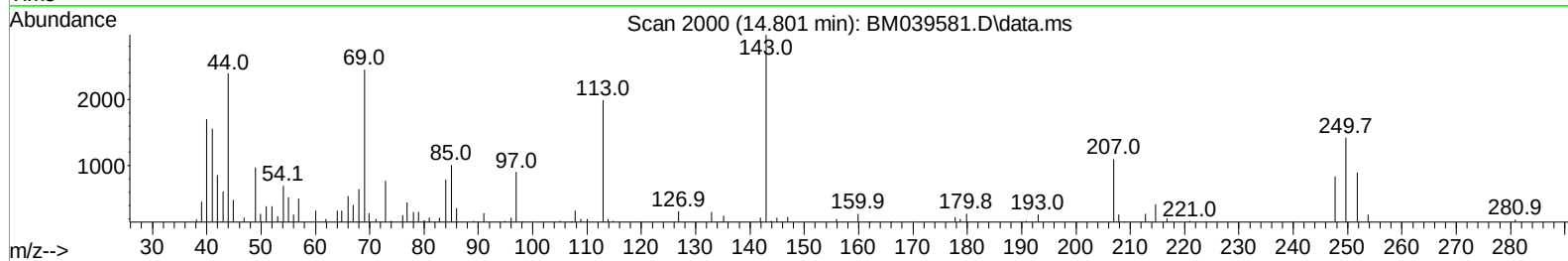
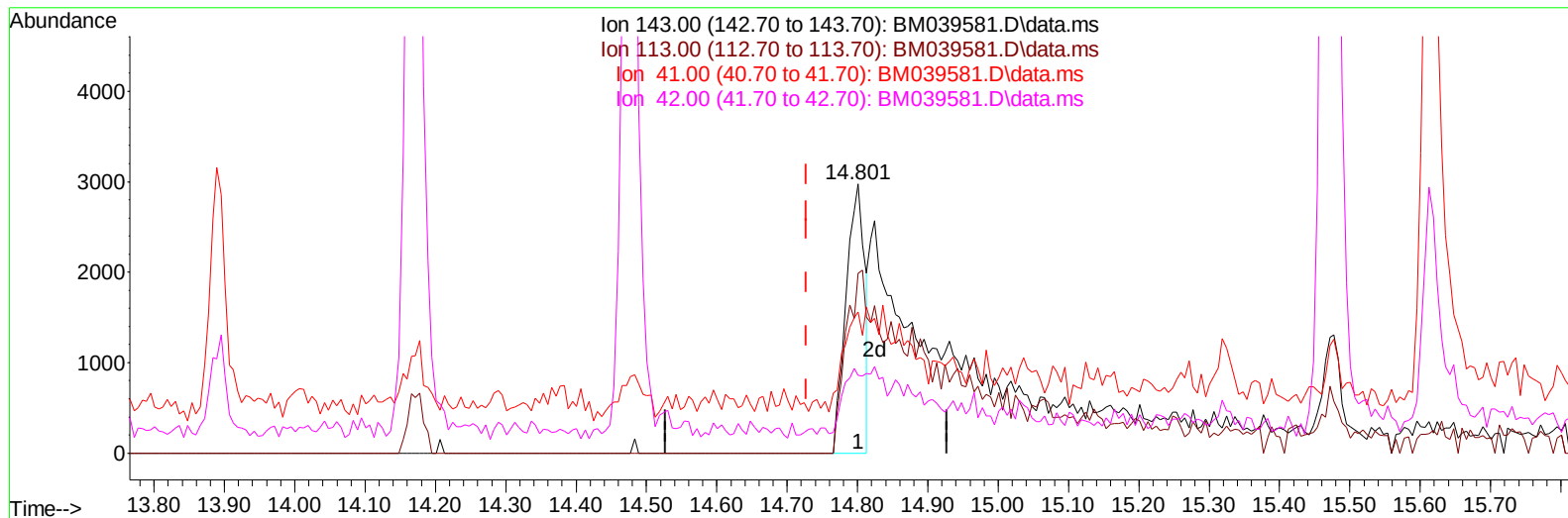
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039581.D
Acq On : 22 Apr 2023 18:05
Operator : CG/JU
Sample : 02440-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMQ2

Manual IntegrationsAPPROVED

Quant Time: Apr 22 23:34:42 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 19 08:18:41 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023



TIC: BM039581.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.801min (+ 0.073) 1.05 ng/ul

response 5466

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.77
41.00	39.90	52.37#
42.00	26.60	28.83

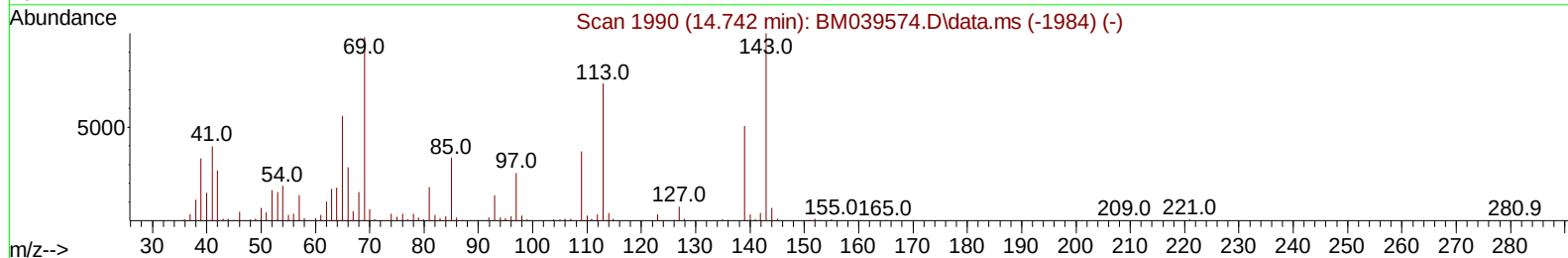
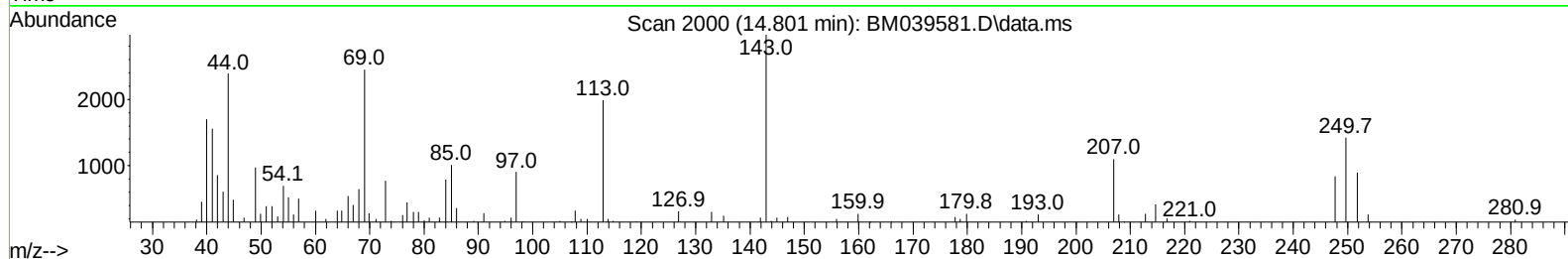
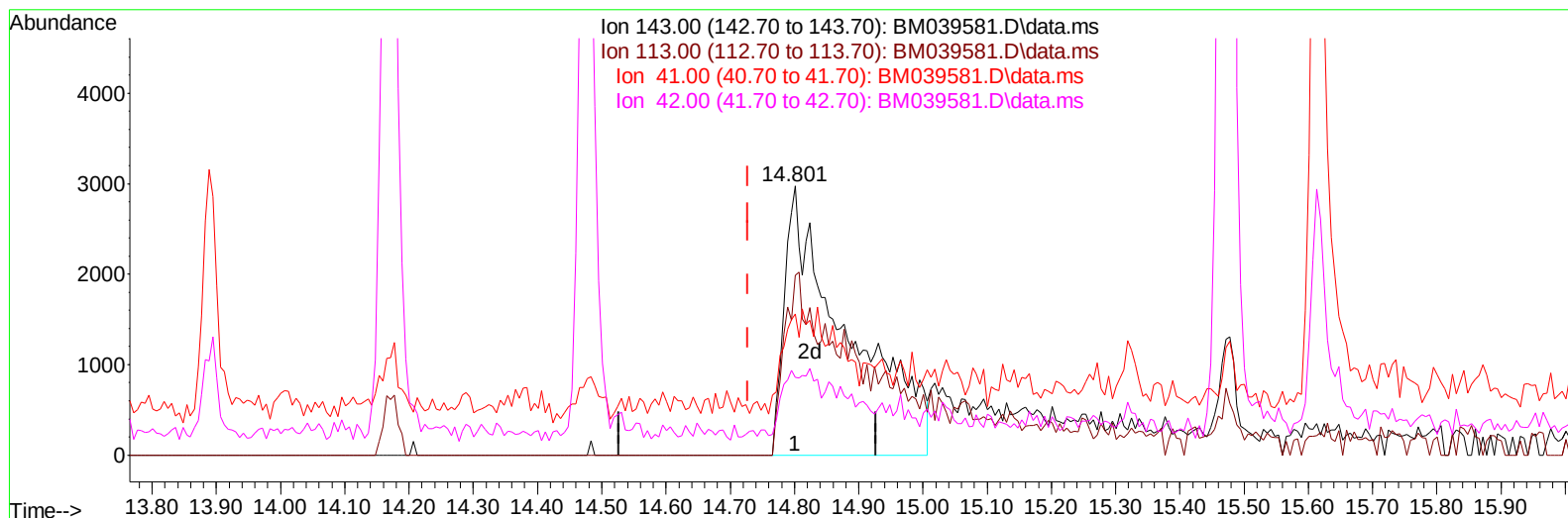
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TIC: BM039581.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.801min (+ 0.073) 3.84 ng/ul m

response 20071

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	66.77
41.00	39.90	52.37#
42.00	26.60	28.83

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Reviewed By :Christian Giraldo 04/24/2023
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Quant Time: Apr 23 00:00:43 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 19 08:18:41 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.819	152	186036	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136	738160	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.477	164	428203	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.230	188	833266	20.000	ng/ul	0.00
79) Chrysene-d12	21.424	240	709832	20.000	ng/ul	0.00
88) Perylene-d12	23.794	264	794393	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	20628	4.256	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.013	99	99357	5.835	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	312947	27.807	ng/ul	0.00
11) 2-Chlorophenol-d4	7.354	132	318587	23.852	ng/ul	0.00
15) 4-Methylphenol-d8	8.554	113	187519	13.672	ng/ul	0.00
21) Nitrobenzene-d5	8.989	128	188982	31.822	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143	210168	31.517	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.266	165	305267	26.605	ng/ul	0.00
31) 4-Chloroaniline-d4	10.795	131	51499	3.005	ng/ul	0.00
46) Dimethylphthalate-d6	13.895	166	1215860	35.208	ng/ul	0.00
49) Acenaphthylene-d8	14.171	160	1342634	34.607	ng/ul	0.00
54) 4-Nitrophenol-d4	14.801	143	20071m	3.840	ng/ul	0.07
60) Fluorene-d10	15.471	176	1020180	36.057	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	145530	26.282	ng/ul	0.00
73) Anthracene-d10	17.330	188	1615659	40.318	ng/ul	0.00
81) Pyrene-d10	19.630	212	1805494	38.278	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.641	264	1682094	39.220	ng/ul	0.00

Target Compounds Qvalue

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

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