

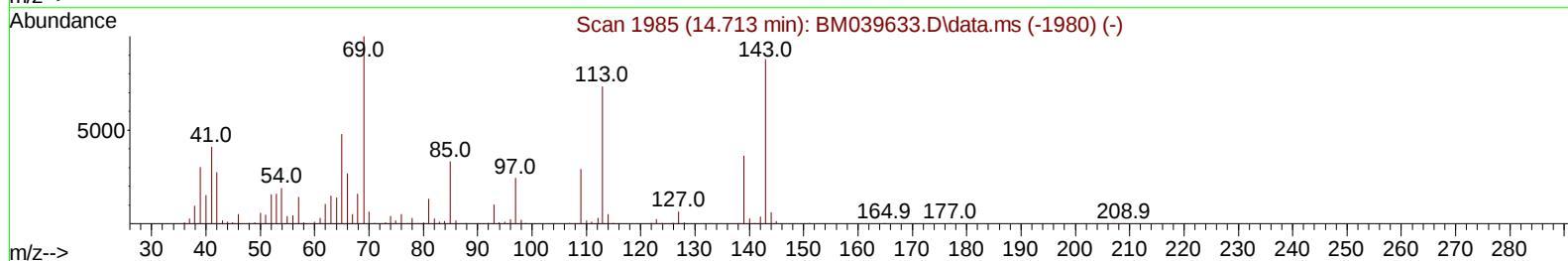
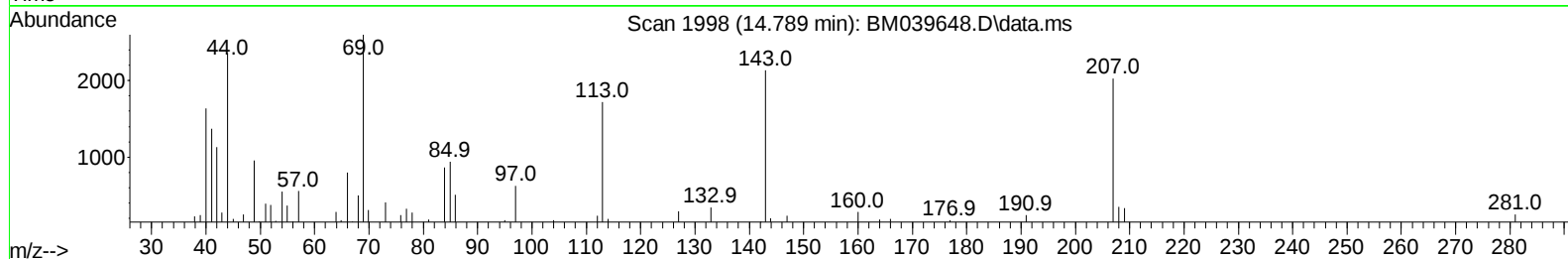
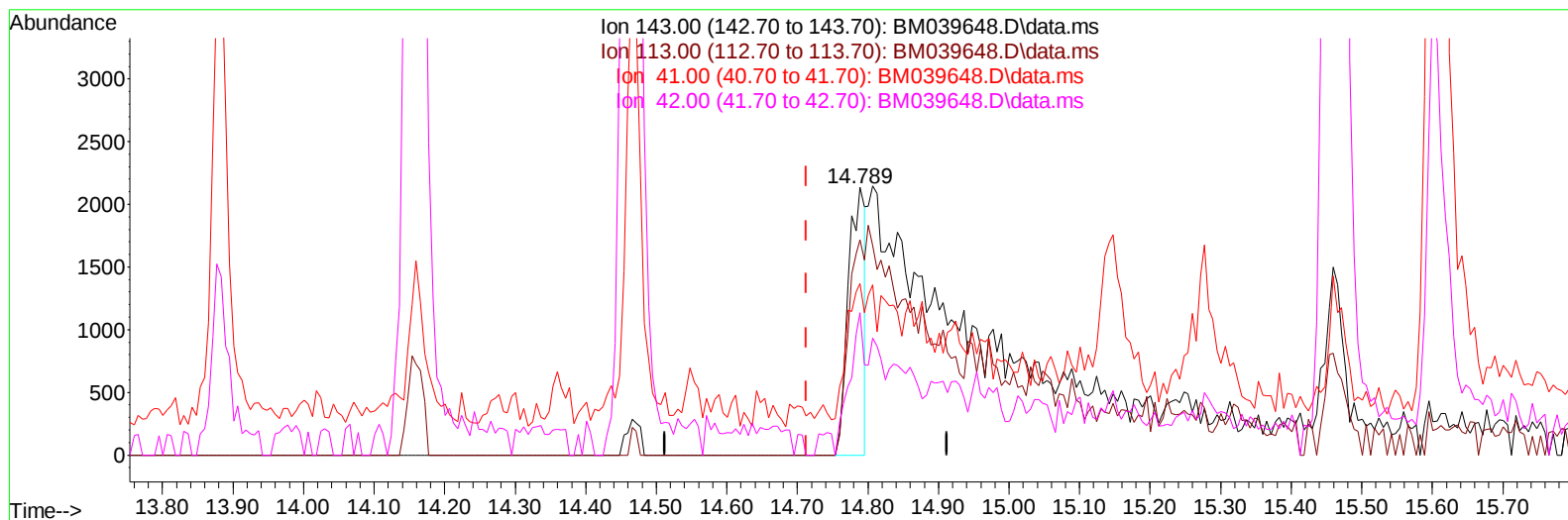
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039648.D
Acq On : 25 Apr 2023 19:41
Operator : CG/JU
Sample : 02488-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE58

Manual IntegrationsAPPROVED

Quant Time: Apr 25 22:42:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 25 22:38:31 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/26/2023
Supervised By :Jagrut Upadhyay 04/26/2023



TIC: BM039648.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.789min (+ 0.076) 0.54 ng/u1

response 3503

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	80.37
41.00	39.90	64.12#
42.00	26.60	53.16#

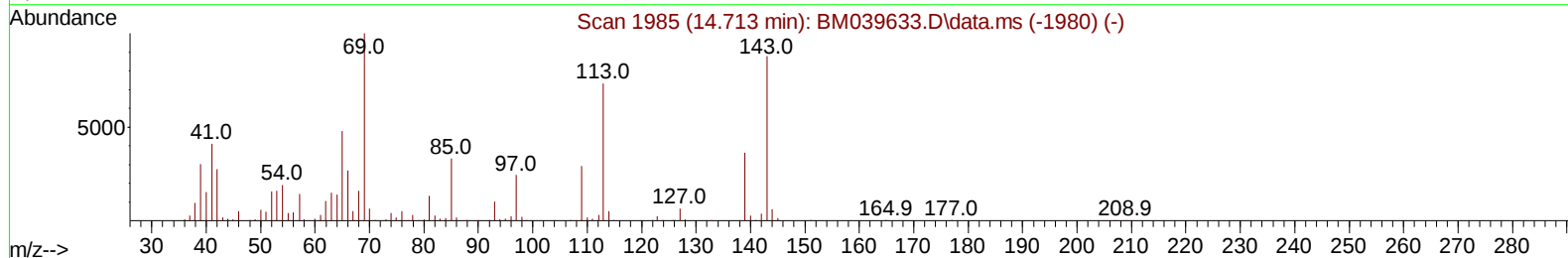
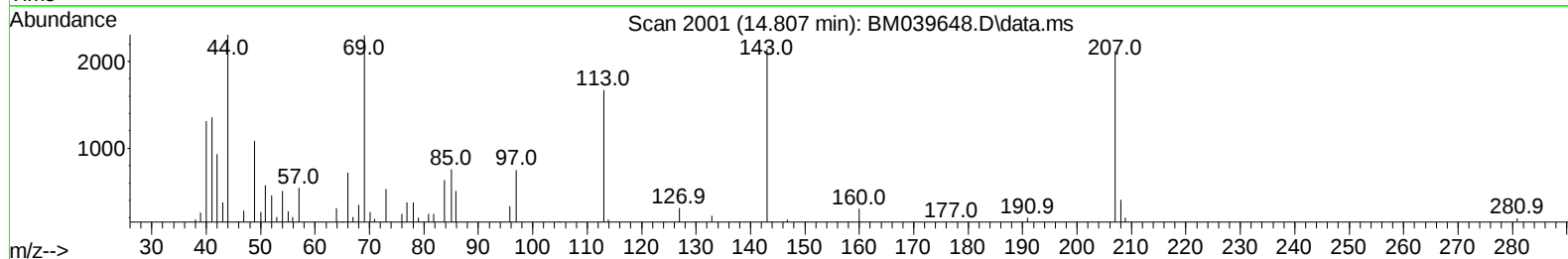
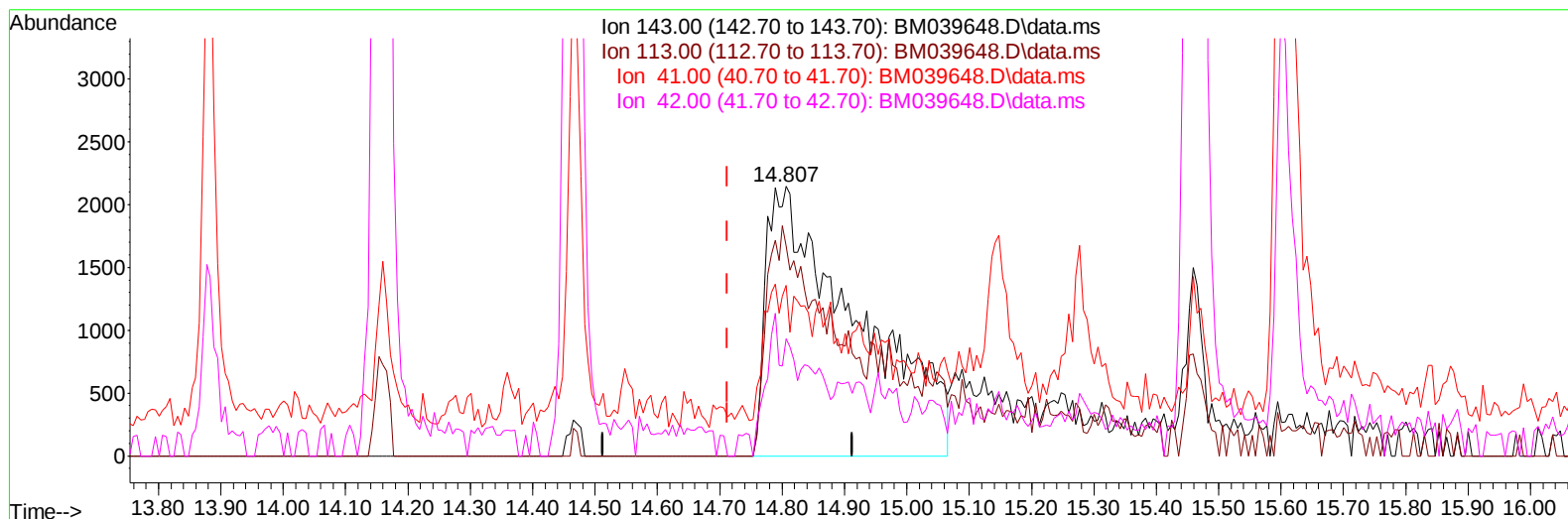
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(54) 4-Nitrophenol-d4 (S)

14.807min (+ 0.094) 3.34 ng/ul m

response 21643

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	77.86
41.00	39.90	63.26#
42.00	26.60	43.50#

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 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/26/2023
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Quant Time: Apr 25 23:35:43 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 25 22:38:31 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.807	152	188252	20.000	ng/ul	0.00
20) Naphthalene-d8	10.613	136	833561	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.465	164	531475	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.218	188	1125198	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240	954341	20.000	ng/ul	0.00
88) Perylene-d12	23.777	264	965905	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.201	96	23953	4.884	ng/uL	0.00
4) Pyridine-d5	3.637	84	80424	5.836	ng/ul	0.01
7) Phenol-d5	7.001	99	101521	5.892	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.142	67	369352	32.433	ng/ul	0.00
11) 2-Chlorophenol-d4	7.342	132	324383	24.000	ng/ul	0.00
15) 4-Methylphenol-d8	8.542	113	199009	14.339	ng/ul	0.00
21) Nitrobenzene-d5	8.978	128	206097	30.732	ng/ul	0.00
24) 2-Nitrophenol-d4	9.701	143	212353	28.200	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.254	165	322825	24.915	ng/ul	0.00
31) 4-Chloroaniline-d4	10.772	131	251052	12.973	ng/ul	0.00
46) Dimethylphthalate-d6	13.883	166	1483704	34.615	ng/ul	0.00
49) Acenaphthylene-d8	14.160	160	1608775	33.410	ng/ul	0.00
54) 4-Nitrophenol-d4	14.807	143	21643m	3.336	ng/ul	0.09
60) Fluorene-d10	15.460	176	1255309	35.746	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	173624	23.220	ng/ul	0.00
73) Anthracene-d10	17.318	188	2102941	38.862	ng/ul	0.00
81) Pyrene-d10	19.618	212	2423757	38.220	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.624	264	2013720	38.615	ng/ul	0.00

Target Compounds Qvalue

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

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