

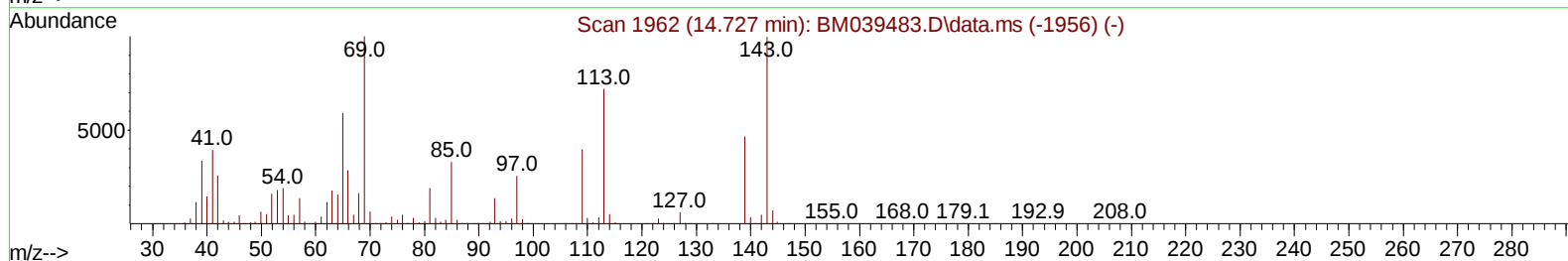
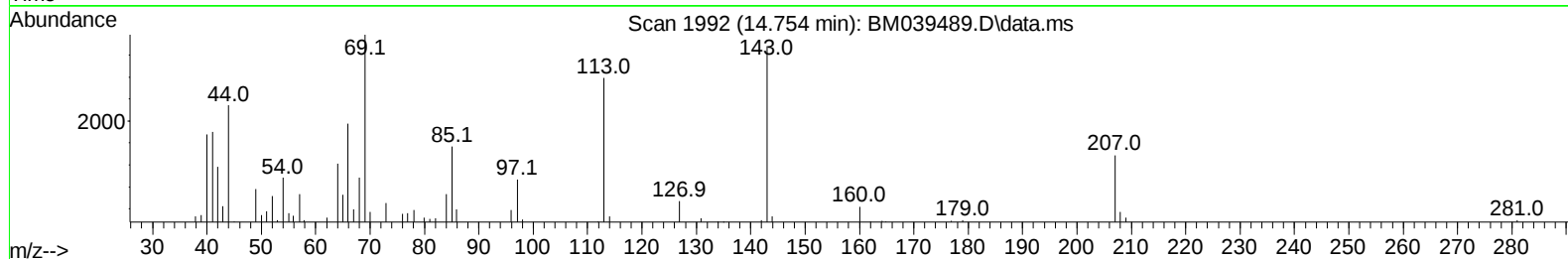
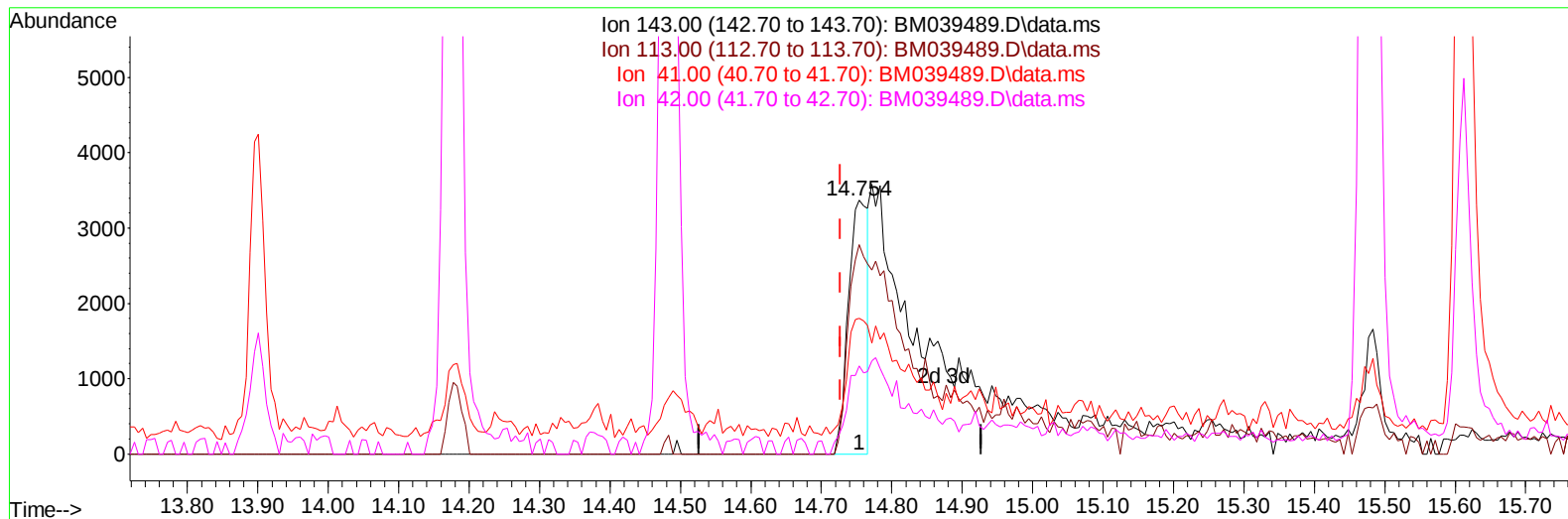
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039489.D
Acq On : 19 Apr 2023 11:17
Operator : CG/JU
Sample : 02336-03
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMG3

Manual IntegrationsAPPROVED

Quant Time: Apr 19 22:53:28 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 04/20/2023
Supervised By :Jagrut Upadhyay 04/20/2023



TIC: BM039489.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.754min (+ 0.026) 0.78 ng/ul

response 6443

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	82.60
41.00	39.90	53.38#
42.00	26.60	34.68#

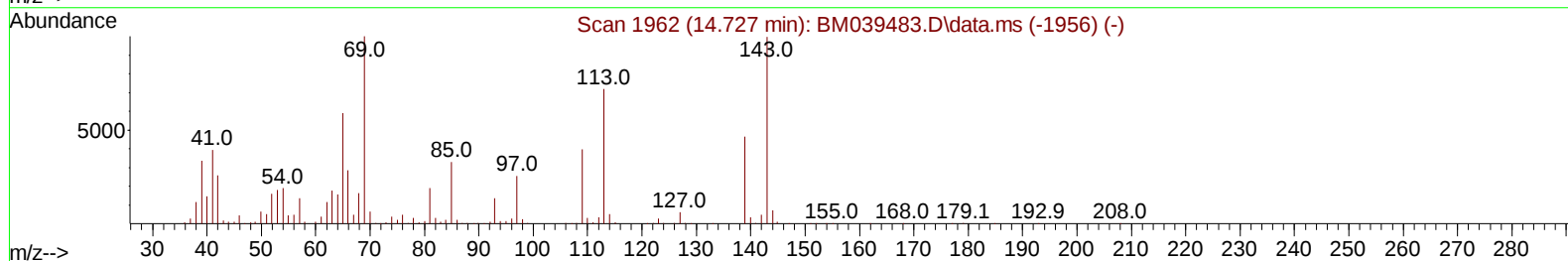
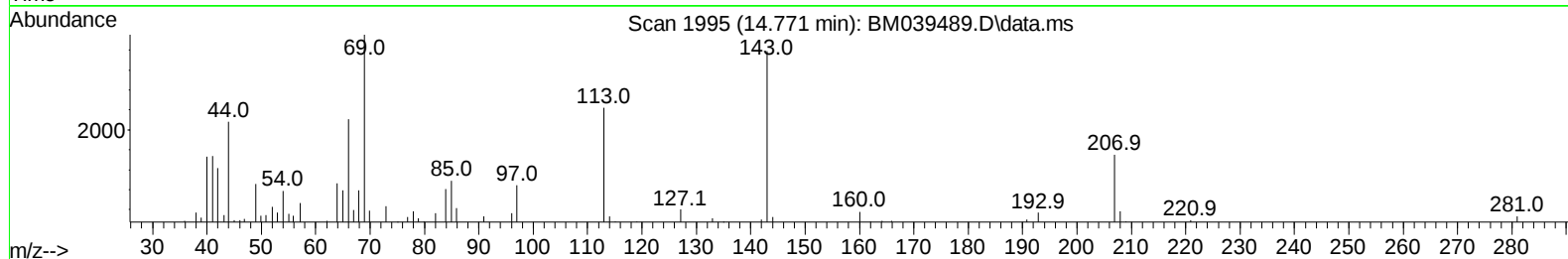
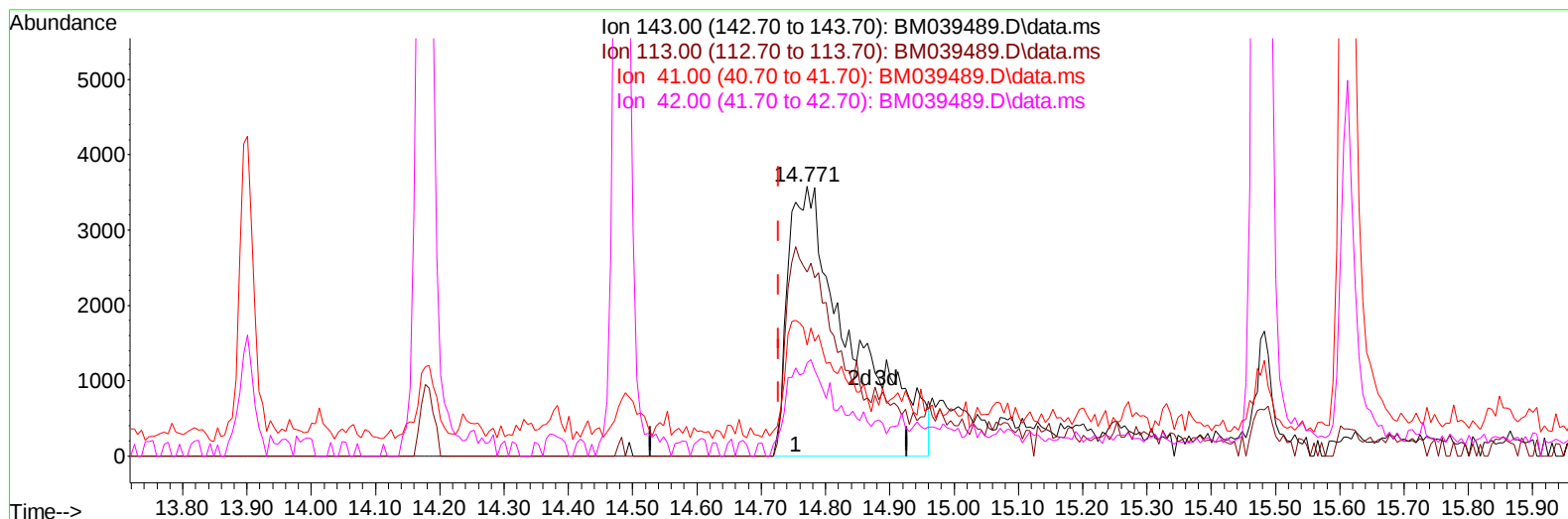
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TIC: BM039489.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.771min (+ 0.044) 2.94 ng/ul m

response 24334

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	68.20
41.00	39.90	41.16
42.00	26.60	34.59#

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Reviewed By :Christian Giraldo 04/20/2023
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Quant Time: Apr 19 23:18:57 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	215432	20.000	ng/ul	0.00
20) Naphthalene-d8	10.636	136	1002294	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.483	164	678855	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.236	188	1447734	20.000	ng/ul	0.00
79) Chrysene-d12	21.430	240	1194140	20.000	ng/ul	0.00
88) Perylene-d12	23.794	264	1106128	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.219	96	26254	4.678	ng/uL	0.00
4) Pyridine-d5	3.649	84	91966	5.832	ng/ul	0.00
7) Phenol-d5	7.019	99	112187	5.690	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	400142	30.703	ng/ul	0.00
11) 2-Chlorophenol-d4	7.360	132	356172	23.028	ng/ul	0.00
15) 4-Methylphenol-d8	8.560	113	225791	14.216	ng/ul	0.00
21) Nitrobenzene-d5	9.001	128	236421	29.319	ng/ul	0.00
24) 2-Nitrophenol-d4	9.725	143	253307	27.975	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.272	165	384910	24.705	ng/ul	0.00
31) 4-Chloroaniline-d4	10.789	131	327535	14.076	ng/ul	0.00
46) Dimethylphthalate-d6	13.901	166	1686803	30.810	ng/ul	0.00
49) Acenaphthylene-d8	14.177	160	1821220	29.610	ng/ul	0.00
54) 4-Nitrophenol-d4	14.771	143	24334m	2.937	ng/ul	0.04
60) Fluorene-d10	15.477	176	1419764	31.652	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	240232	24.970	ng/ul	0.00
73) Anthracene-d10	17.336	188	2294681	32.958	ng/ul	0.00
81) Pyrene-d10	19.636	212	2641442	33.288	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.647	264	1966844	32.935	ng/ul	0.00

Target Compounds Qvalue

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

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