

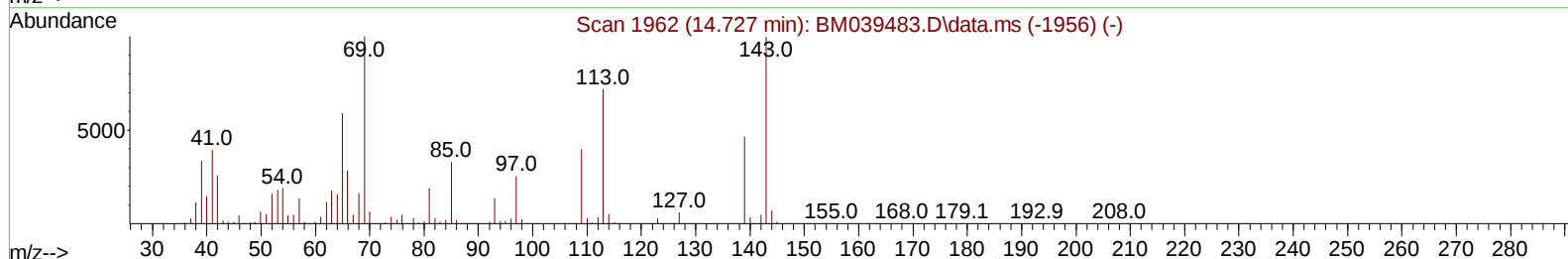
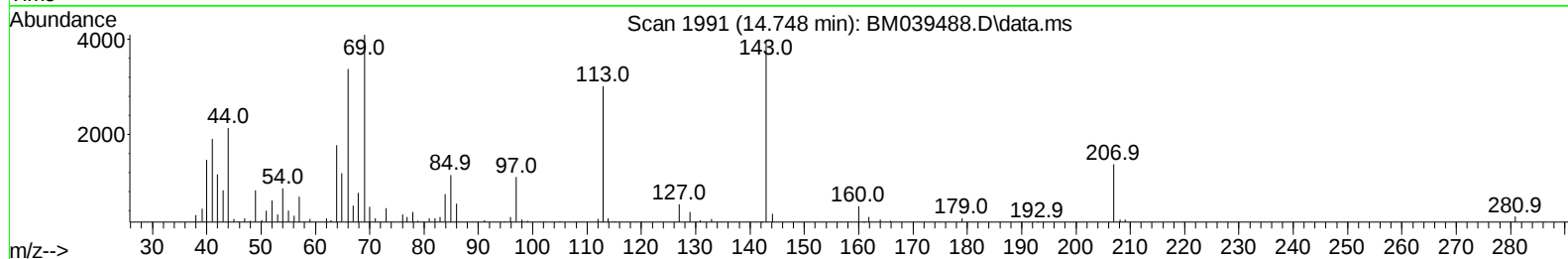
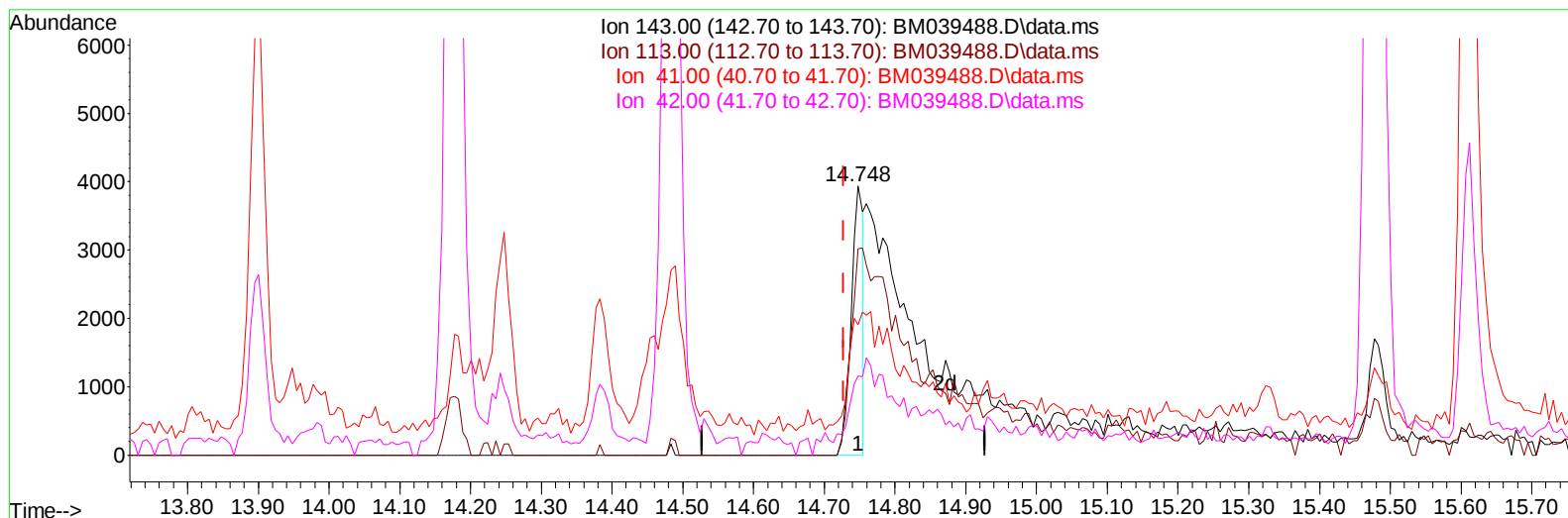
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
Data File : BM039488.D
Acq On : 19 Apr 2023 10:41
Operator : CG/JU
Sample : 02336-02
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMG2

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/20/2023
Supervised By :Jagrut Upadhyay 04/20/2023

Quant Time: Apr 19 22:53:20 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



TIC: BM039488.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.021) 0.56 ng/u1

response 4649

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	76.68
41.00	39.90	48.35#
42.00	26.60	29.32

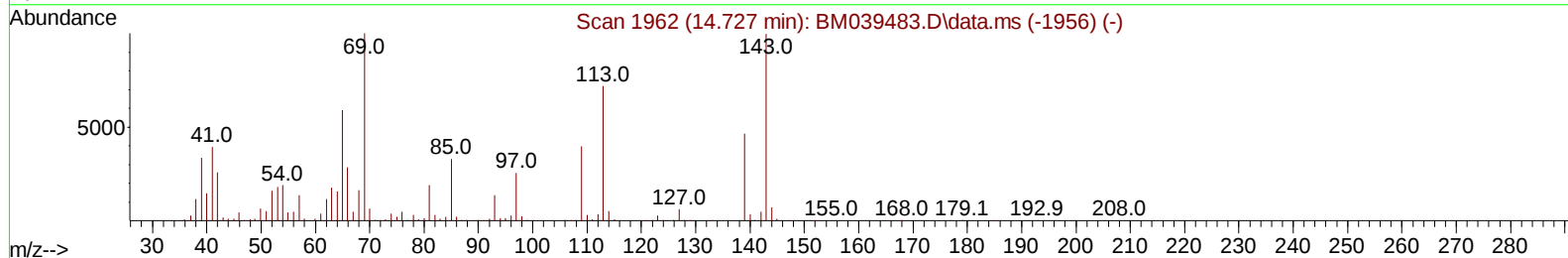
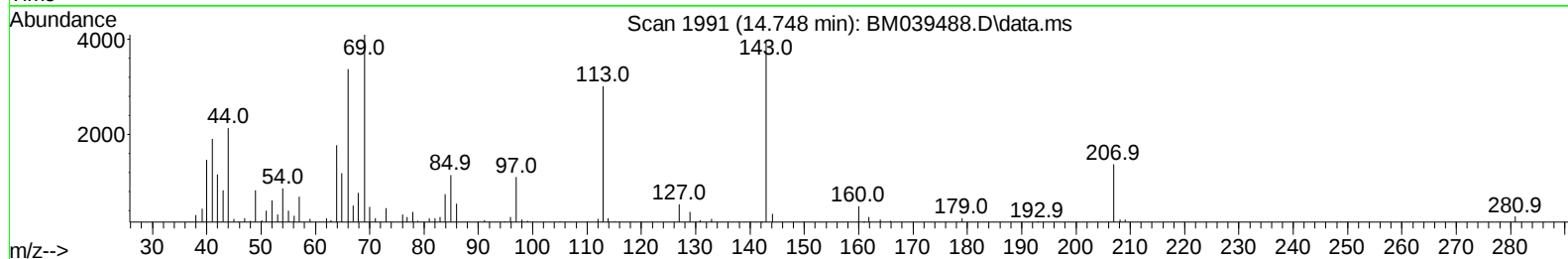
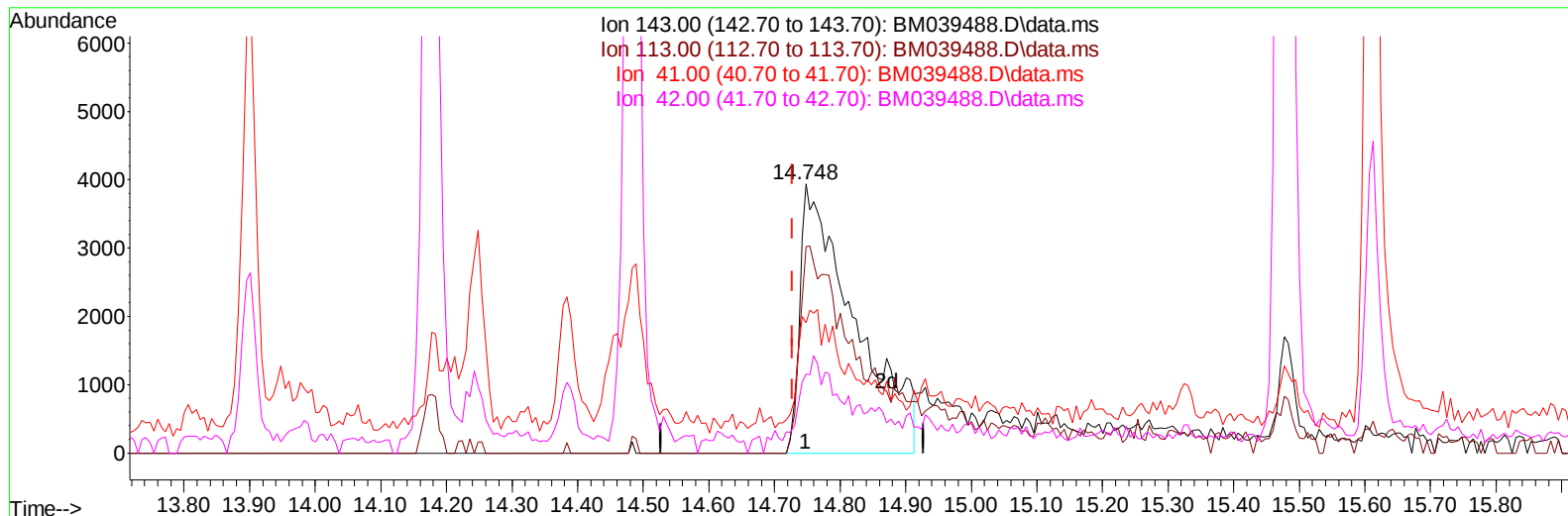
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TIC: BM039488.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.748min (+ 0.021) 2.74 ng/ul m

response 22658

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	76.68
41.00	39.90	48.35#
42.00	26.60	29.32

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Reviewed By :Christian Giraldo 04/20/2023
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Quant Time: Apr 19 23:16:04 2023
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 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	7.831	152	218104	20.000	ng/ul	0.00
20) Naphthalene-d8	10.636	136	1015931	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.483	164	677188	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.236	188	1437253	20.000	ng/ul	0.00
79) Chrysene-d12	21.430	240	1160869	20.000	ng/ul	0.00
88) Perylene-d12	23.794	264	1071955	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	30055	5.289	ng/uL	0.00
4) Pyridine-d5	3.649	84	128104	8.024	ng/ul	0.00
7) Phenol-d5	7.019	99	122884	6.156	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	407369	30.875	ng/ul	0.00
11) 2-Chlorophenol-d4	7.360	132	378780	24.189	ng/ul	0.00
15) 4-Methylphenol-d8	8.560	113	241382	15.011	ng/ul	0.00
21) Nitrobenzene-d5	9.001	128	243827	29.832	ng/ul	0.00
24) 2-Nitrophenol-d4	9.725	143	260541	28.388	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.272	165	402138	25.465	ng/ul	0.00
31) 4-Chloroaniline-d4	10.789	131	374764	15.889	ng/ul	0.00
46) Dimethylphthalate-d6	13.901	166	1740032	31.860	ng/ul	0.00
49) Acenaphthylene-d8	14.177	160	1881231	30.661	ng/ul	0.00
54) 4-Nitrophenol-d4	14.748	143	22658m	2.741	ng/ul	0.02
60) Fluorene-d10	15.477	176	1454413	32.504	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.612	200	225647	23.625	ng/ul	0.00
73) Anthracene-d10	17.336	188	2340715	33.864	ng/ul	0.00
81) Pyrene-d10	19.636	212	2631552	34.114	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.641	264	1939016	33.504	ng/ul	0.00

Target Compounds Qvalue

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

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