

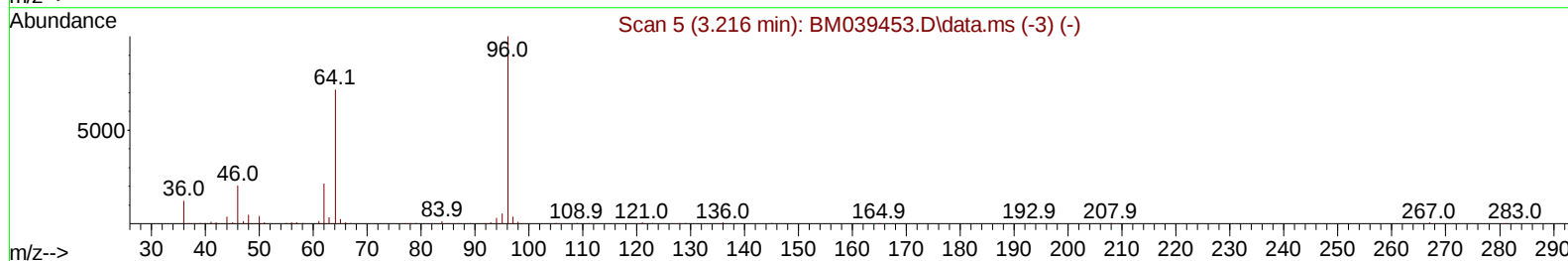
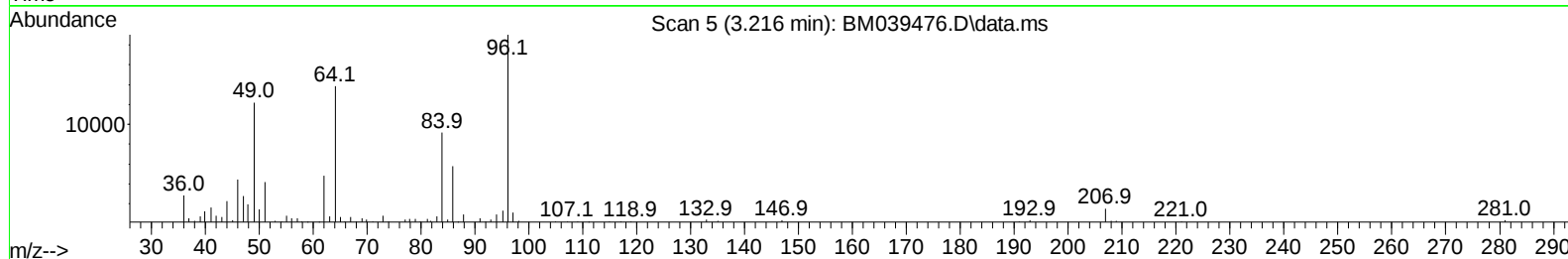
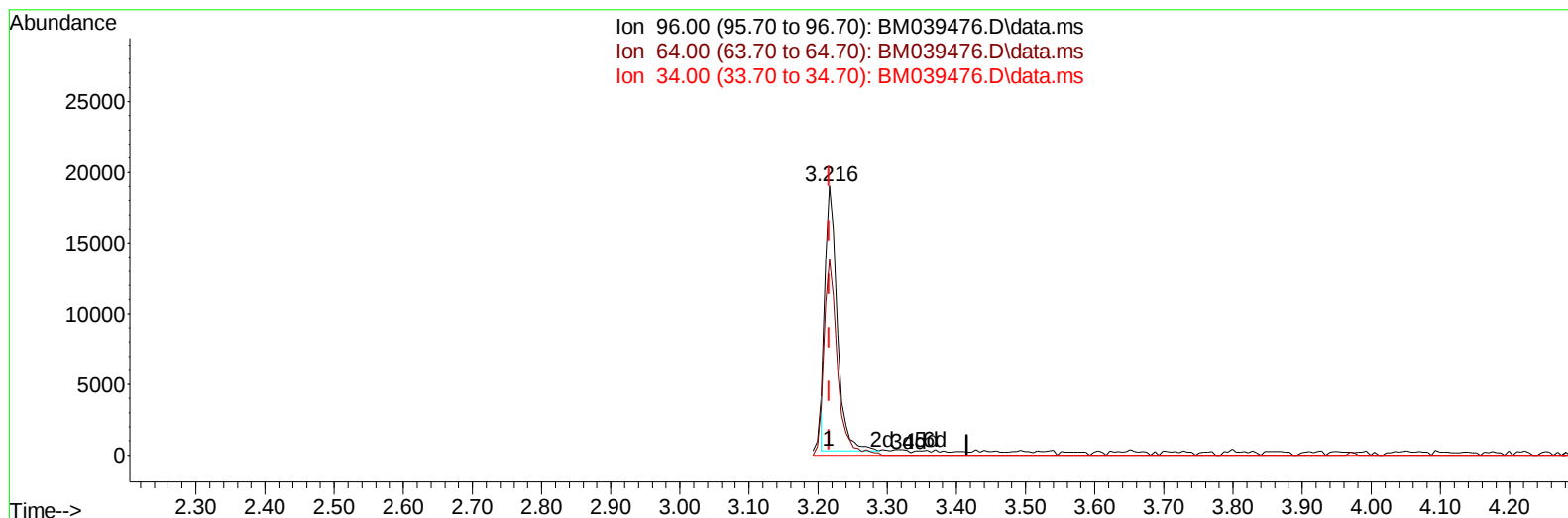
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041823\
 Data File : BM039476.D
 Acq On : 19 Apr 2023 02:52
 Operator : CG/JU
 Sample : 02335-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMH4

Manual IntegrationsAPPROVED

Quant Time: Apr 19 04:47:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 18 23:56:45 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/19/2023
 Supervised By :Jagrut Upadhyay 04/19/2023



TIC: BM039476.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.216min (+ 0.000) 4.14 ng/uL

response 22587

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	72.63
34.00	0.00	0.00
0.00	0.00	0.00

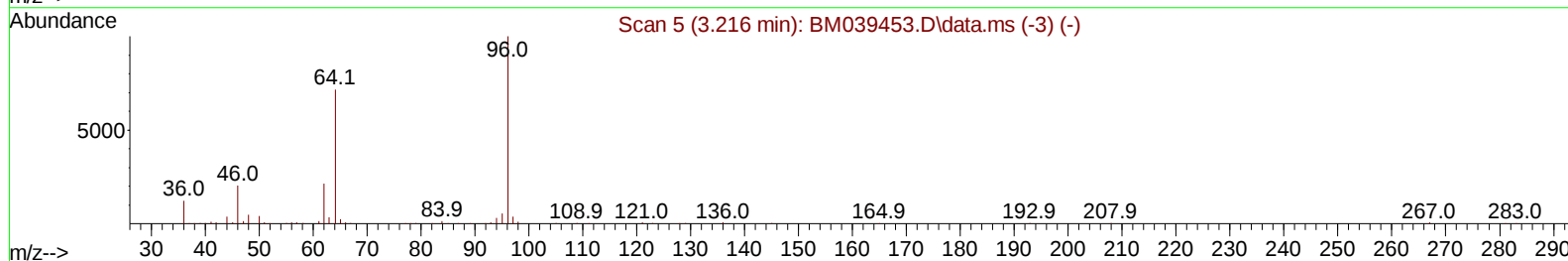
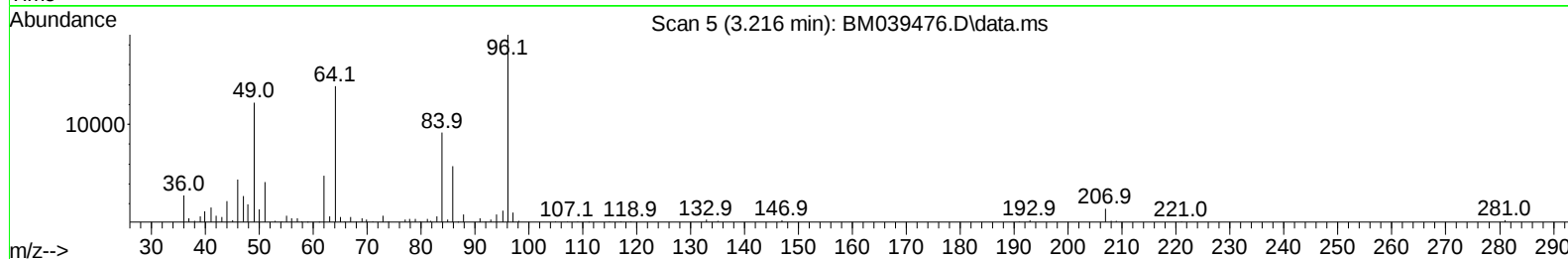
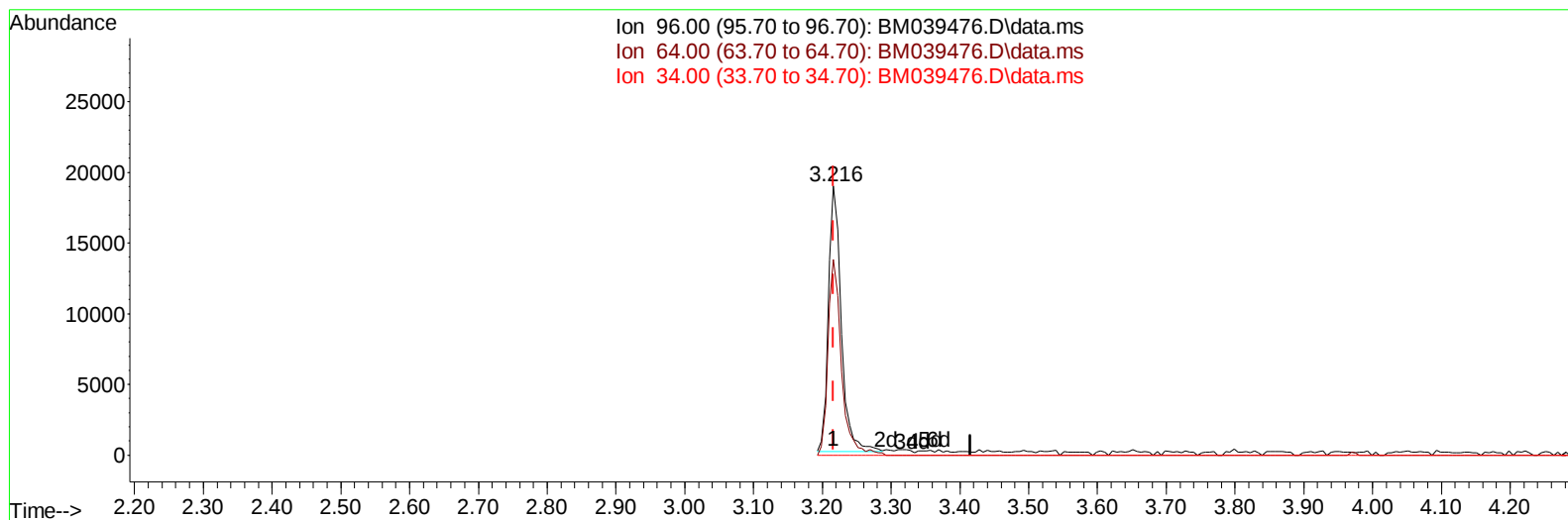
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TIC: BM039476.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.216min (+ 0.000) 4.50 ng/uL m

response 24554

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	73.10	72.63
34.00	0.00	0.00
0.00	0.00	0.00

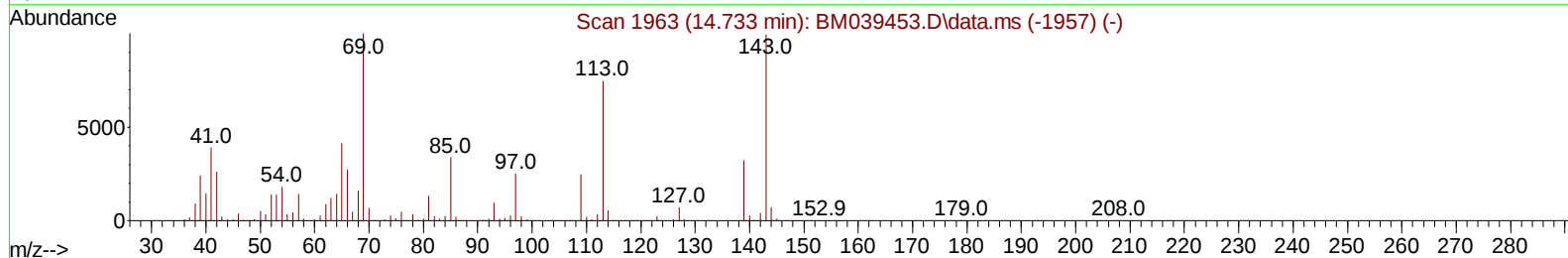
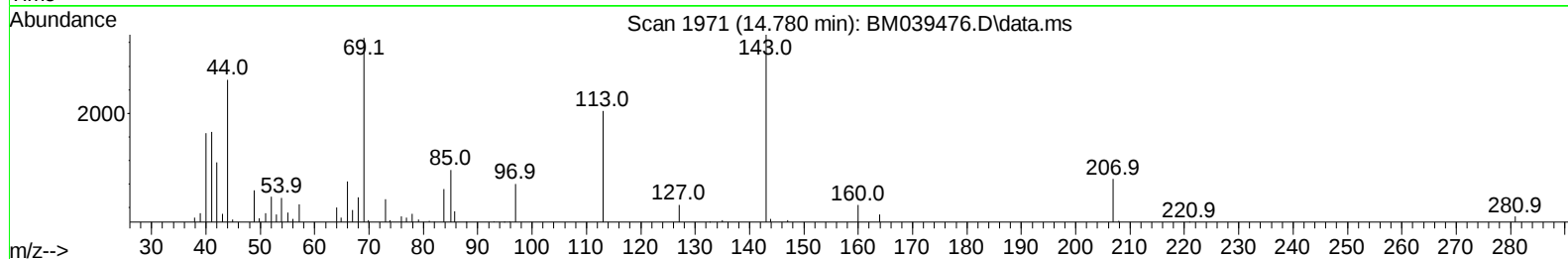
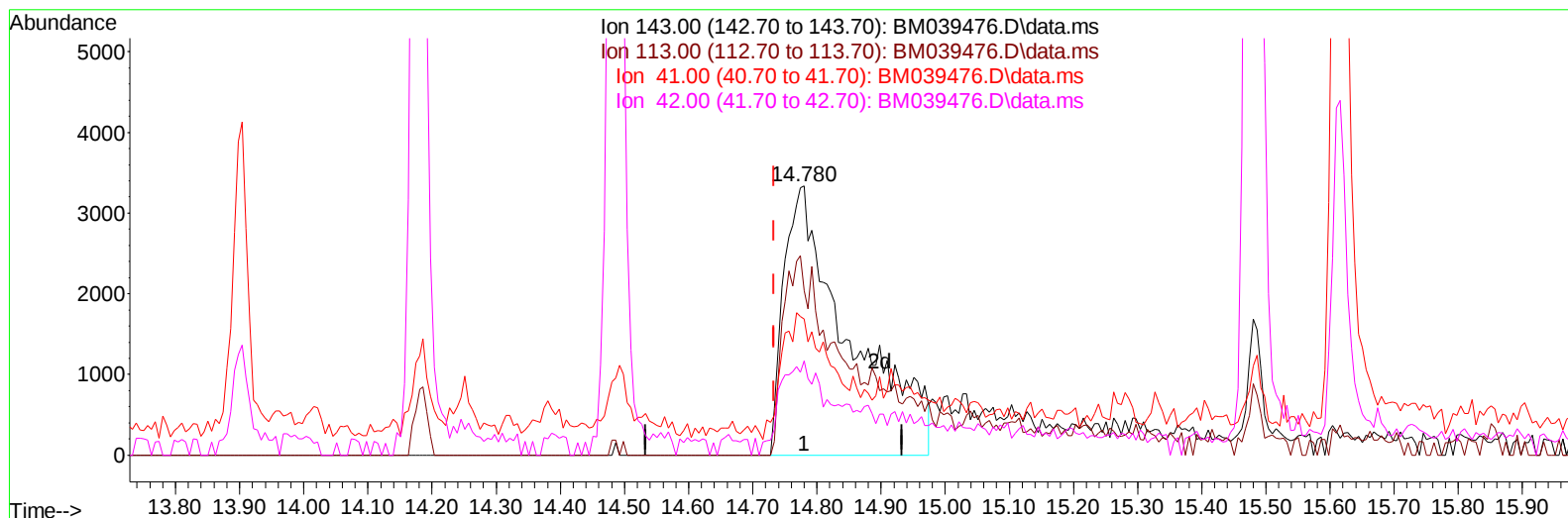
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Sample : 02335-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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ClientSampleId :
COMH4

Manual IntegrationsAPPROVED

Quant Time: Apr 19 04:52:11 2023
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TIC: BM039476.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.780min (+ 0.047) 3.05 ng/ul m

response 23648

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	61.16
41.00	39.90	50.63#
42.00	26.60	34.94#

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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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 Supervised By :Jagrut Upadhyay 04/19/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.828	152	209418	20.000	ng/ul	0.00
20) Naphthalene-d8	10.639	136	969711	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.486	164	636116	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1312036	20.000	ng/ul	0.00
79) Chrysene-d12	21.427	240	983435	20.000	ng/ul	-0.01
88) Perylene-d12	23.797	264	918143	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	24554m	4.500	ng/uL	0.00
4) Pyridine-d5	3.652	84	53688	3.502	ng/ul	0.00
7) Phenol-d5	7.022	99	97509	5.087	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	337529	26.643	ng/ul	0.00
11) 2-Chlorophenol-d4	7.363	132	315509	20.985	ng/ul	0.00
15) 4-Methylphenol-d8	8.563	113	199419	12.916	ng/ul	0.00
21) Nitrobenzene-d5	9.004	128	205650	26.360	ng/ul	0.00
24) 2-Nitrophenol-d4	9.728	143	227114	25.925	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.275	165	338194	22.436	ng/ul	0.00
31) 4-Chloroaniline-d4	10.792	131	483925	21.495	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	1512302	29.478	ng/ul	0.00
49) Acenaphthylene-d8	14.180	160	1666998	28.924	ng/ul	0.00
54) 4-Nitrophenol-d4	14.780	143	23648m	3.046	ng/ul	0.05
60) Fluorene-d10	15.480	176	1296475	30.845	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.615	200	225830	25.901	ng/ul	0.00
73) Anthracene-d10	17.339	188	2116597	33.544	ng/ul	0.00
81) Pyrene-d10	19.639	212	2331682	35.681	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.644	264	1670421	33.698	ng/ul	-0.01

Target Compounds Qvalue

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

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