

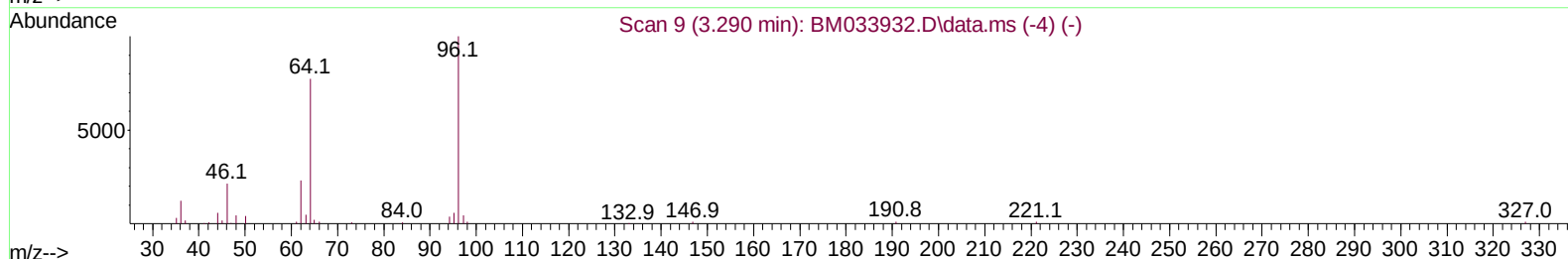
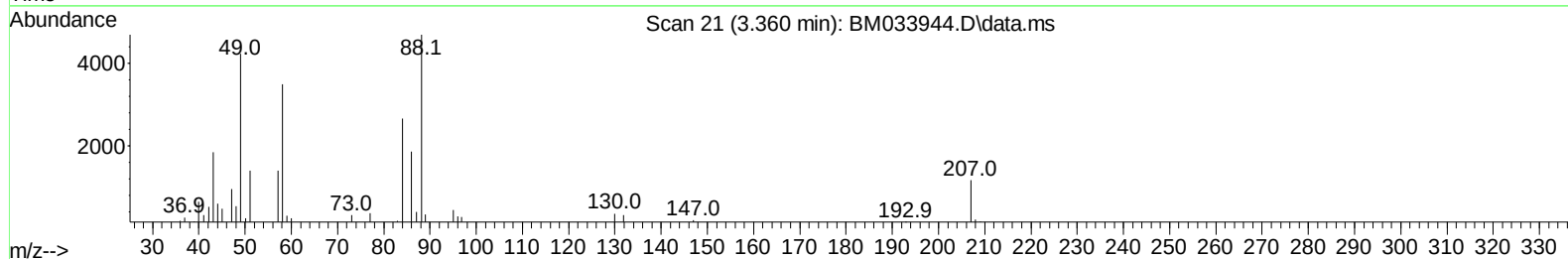
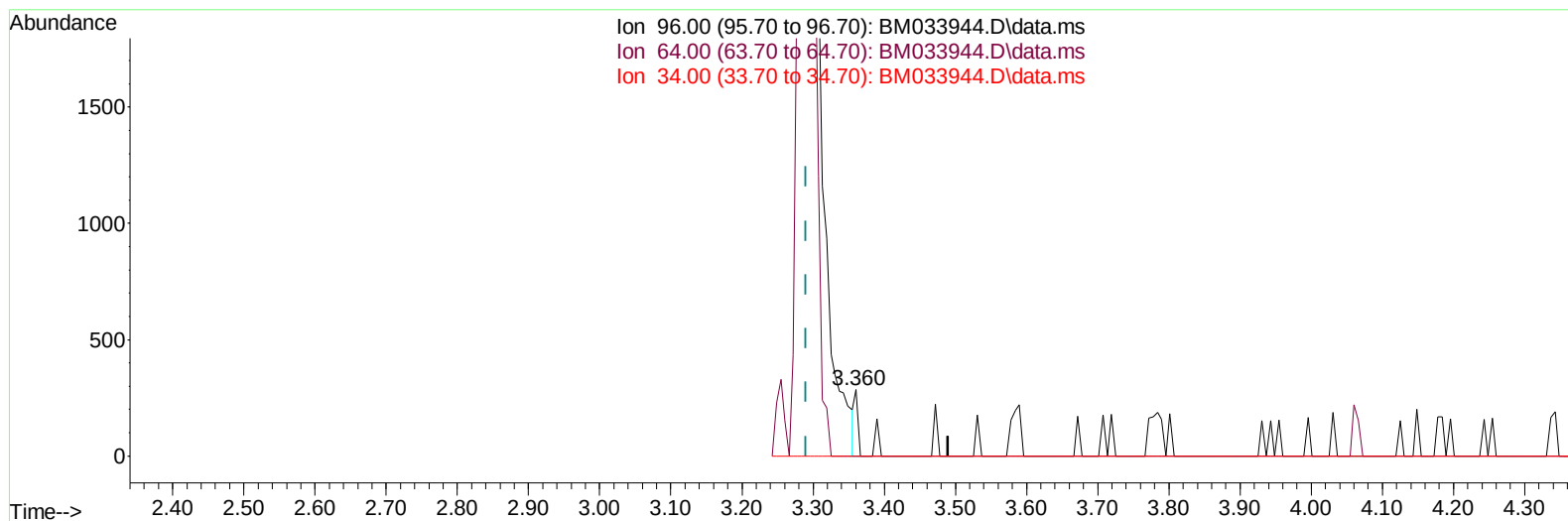
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033944.D
 Acq On : 01 Feb 2022 17:56
 Operator : CG/JU
 Sample : N1273-21
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0HL9

Manual IntegrationsAPPROVED

Quant Time: Feb 02 00:01:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 02/02/2022
 Supervised By :Yogesh Patel 02/04/2022



TIC: BM033944.D\data.ms

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

3.360min (+ 0.070) 0.04 ng/uL

response 101

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

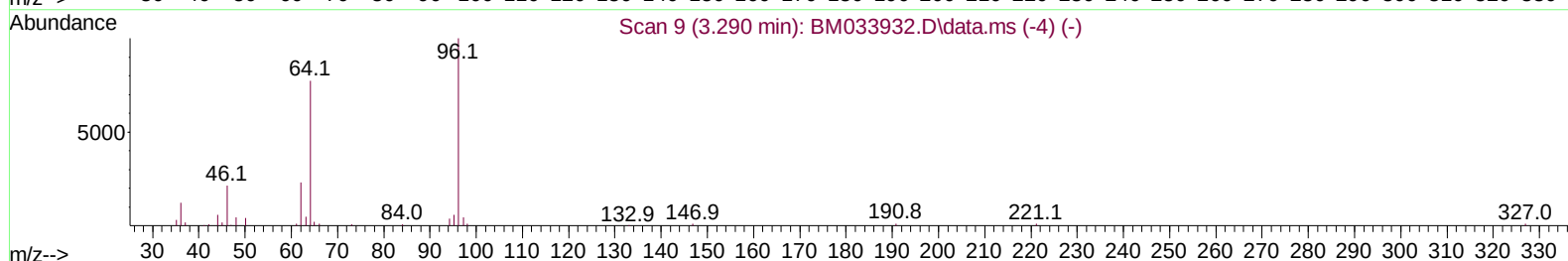
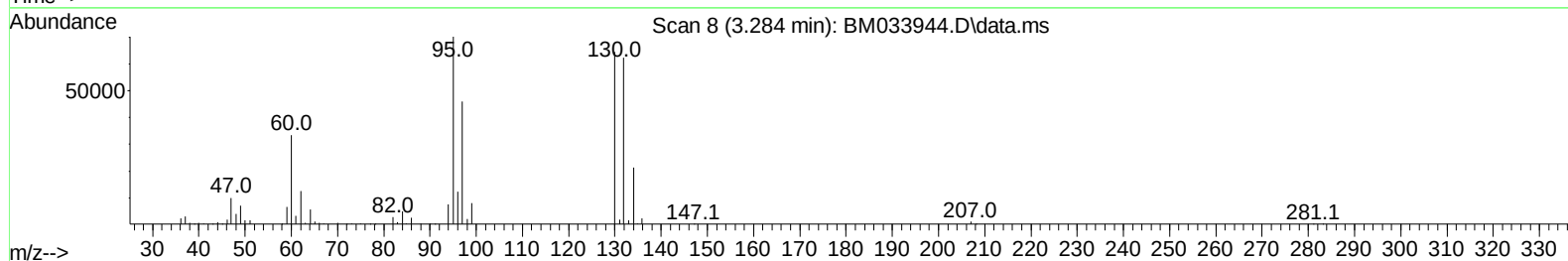
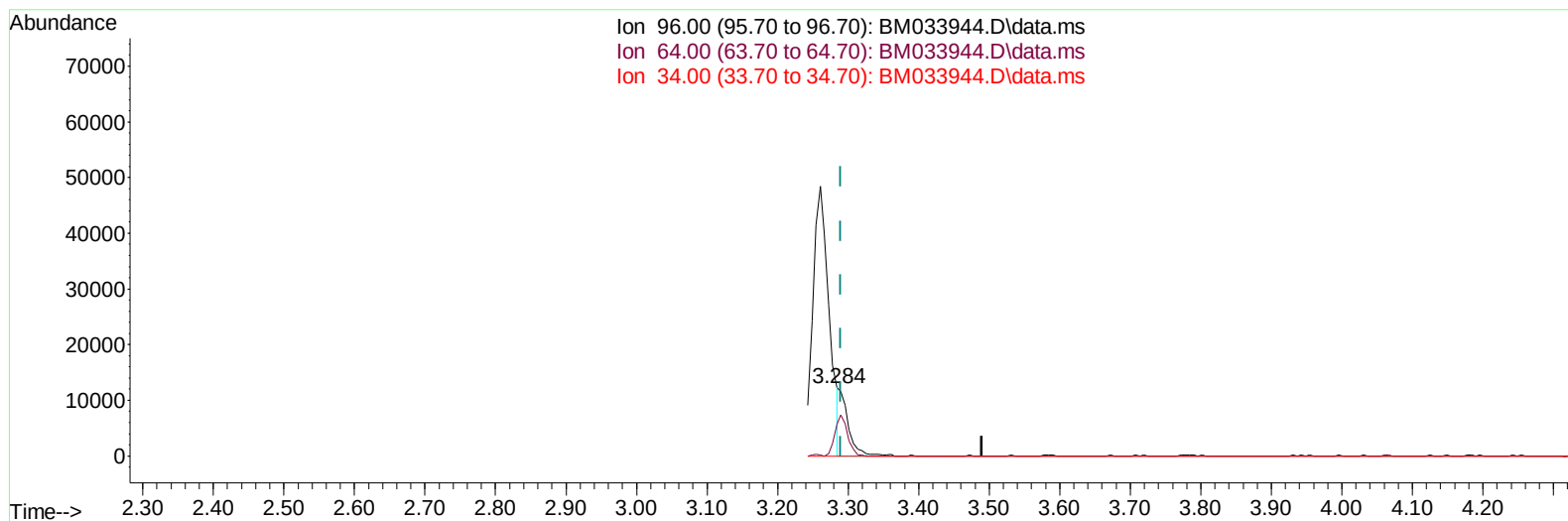
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(3) 1,4-Dioxane-d8 (S)

3.284min (-0.006) 4.24 ng/uL m

response 10583

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	46.65#
34.00	0.00	0.00
0.00	0.00	0.00

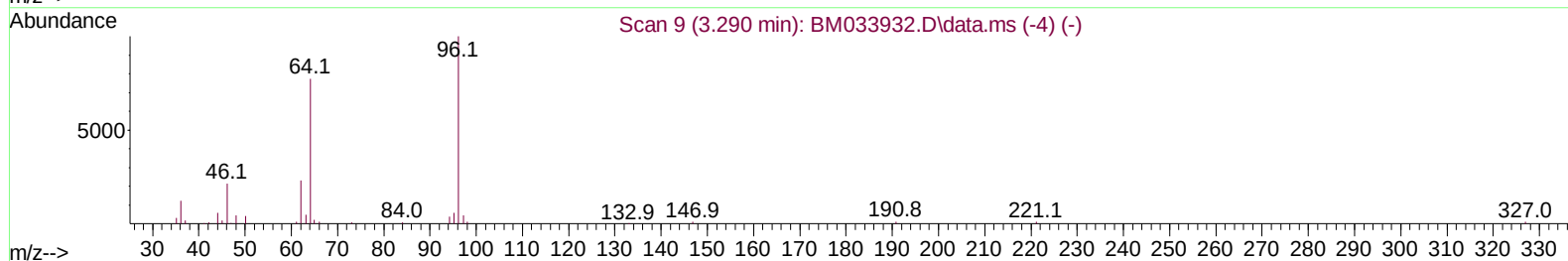
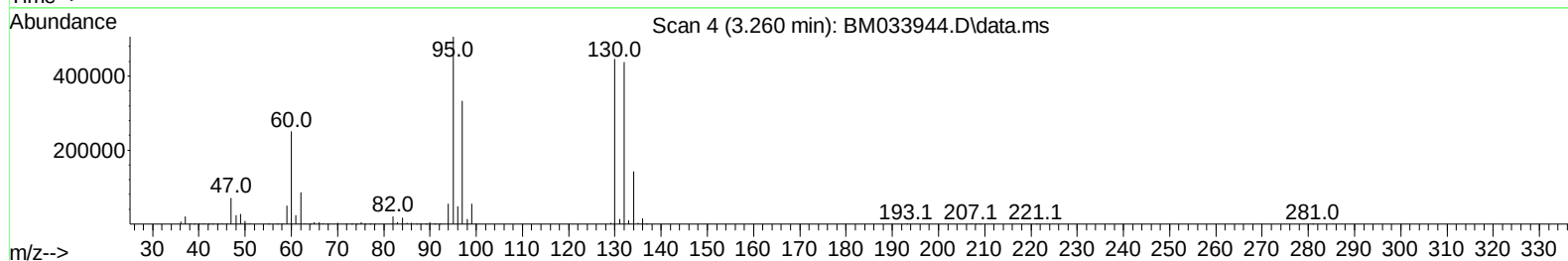
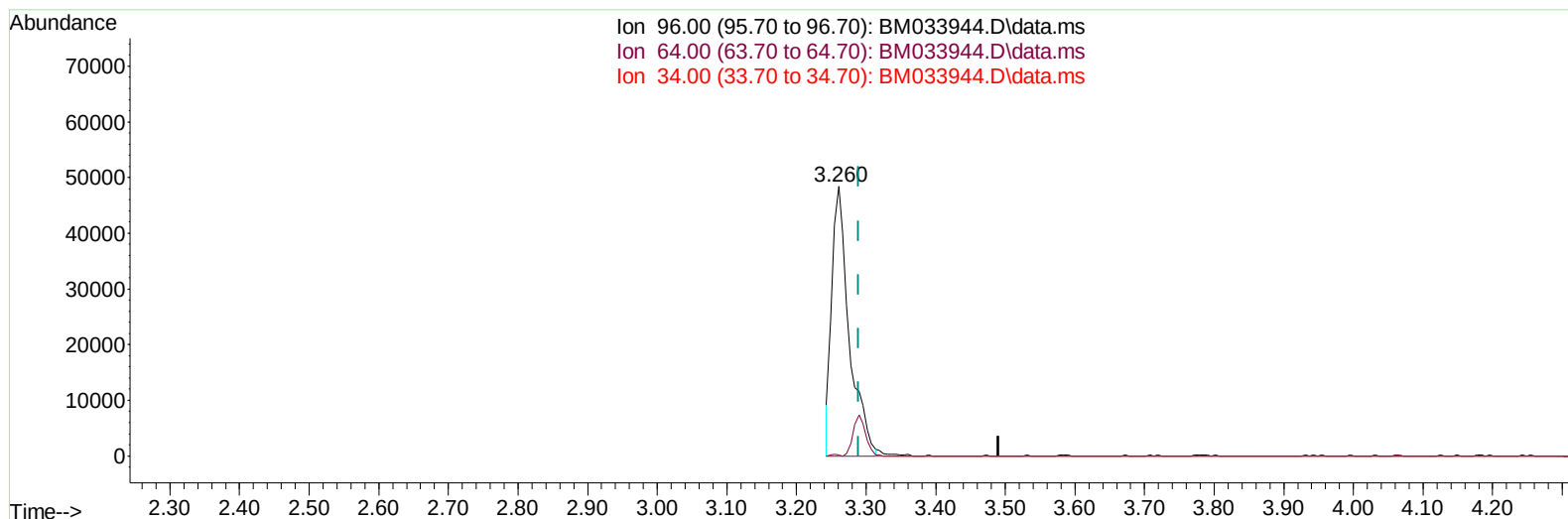
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TIC: BM033944.D\data.ms

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

3.260min (-0.030) 33.72 ng/uL m

response 84102

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.20	0.31#
34.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.931	152	98360	20.000	ng/ul	0.00
20) Naphthalene-d8	10.742	136	425415	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.566	164	274513	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	532729	20.000	ng/ul	0.00
79) Chrysene-d12	21.465	240	412861	20.000	ng/ul	0.00
88) Perylene-d12	23.853	264	403692	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.260	96	84102m	33.722	ng/uL	-0.03
4) Pyridine-d5	3.725	84	49906	7.169	ng/ul	0.00
7) Phenol-d5	7.084	99	47734	5.793	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	186026	37.029	ng/ul	0.00
11) 2-Chlorophenol-d4	7.454	132	161149	24.409	ng/ul	0.00
15) 4-Methylphenol-d8	8.636	113	99717	15.271	ng/ul	0.00
21) Nitrobenzene-d5	9.089	128	120635	35.340	ng/ul	0.00
24) 2-Nitrophenol-d4	9.819	143	115804	31.415	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	184097	27.598	ng/ul	0.00
31) 4-Chloroaniline-d4	10.872	131	257324	27.935	ng/ul	0.00
46) Dimethylphthalate-d6	13.977	166	798824	38.941	ng/ul	0.00
49) Acenaphthylene-d8	14.260	160	925569	36.832	ng/ul	0.00
54) 4-Nitrophenol-d4	14.754	143	14366	4.099	ng/ul	0.00
60) Fluorene-d10	15.554	176	659160	38.483	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	95363	28.514	ng/ul	0.00
73) Anthracene-d10	17.401	188	1027195	40.263	ng/ul	0.00
81) Pyrene-d10	19.683	212	1061856	43.564	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.700	264	877037	41.363	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.325	88	307114	112.846	ng/ul#	88

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

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