

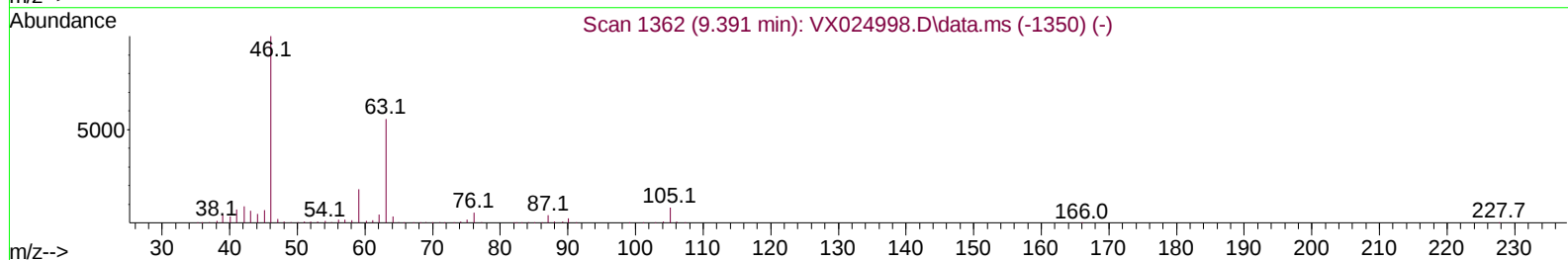
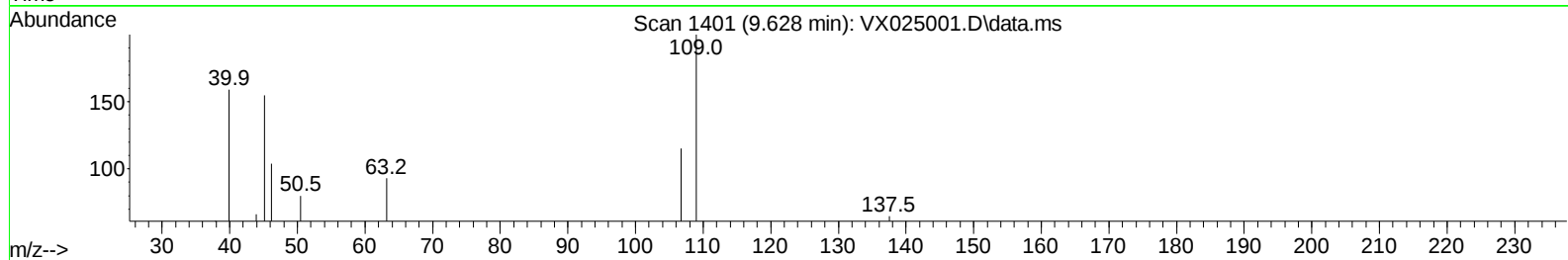
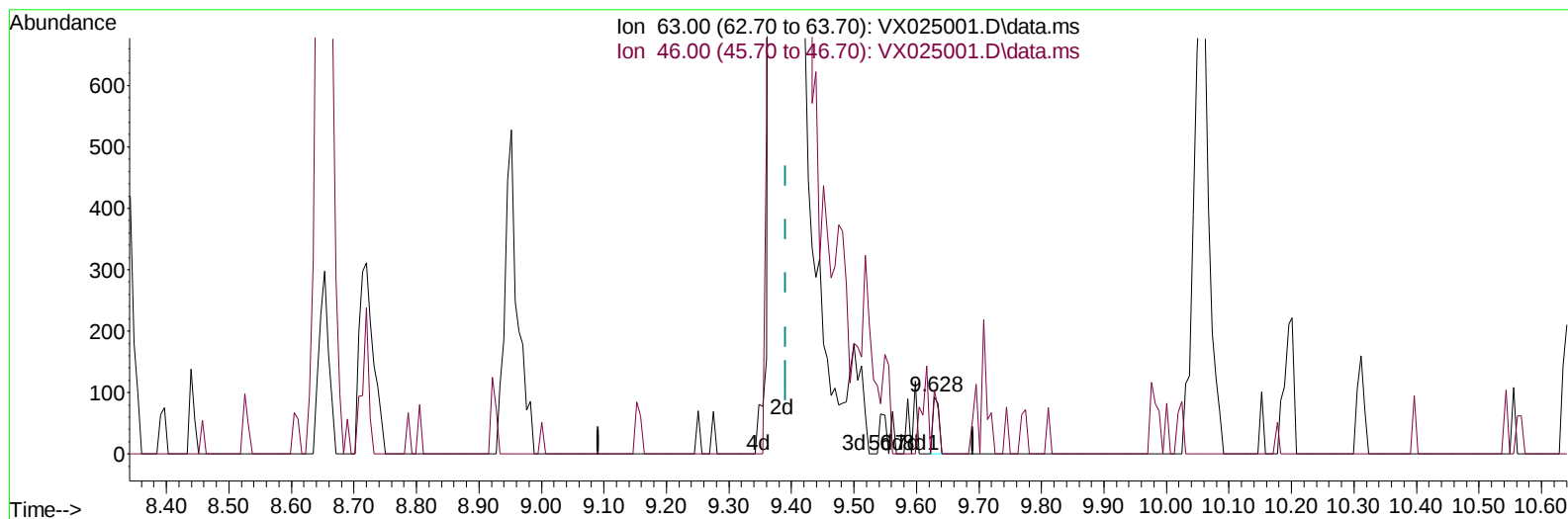
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102821\
Data File : VX025001.D
Acq On : 28 Oct 2021 12:23
Operator : JC/MD
Sample : VIBLK604
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VIBLK604

Manual Integrations
APPROVED

MMDadoda
11/1/2021 12:58:29 PM

Quant Time: Oct 29 06:47:06 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML102821WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Oct 28 12:38:37 2021
Response via : Initial Calibration



TIC: VX025001.D\data.ms

(47) 2-Hexanone-d5 (S)

9.628min (+ 0.237) 0.09 ug/L

response 64

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	140.40	101.56
0.00	0.00	0.00
0.00	0.00	0.00

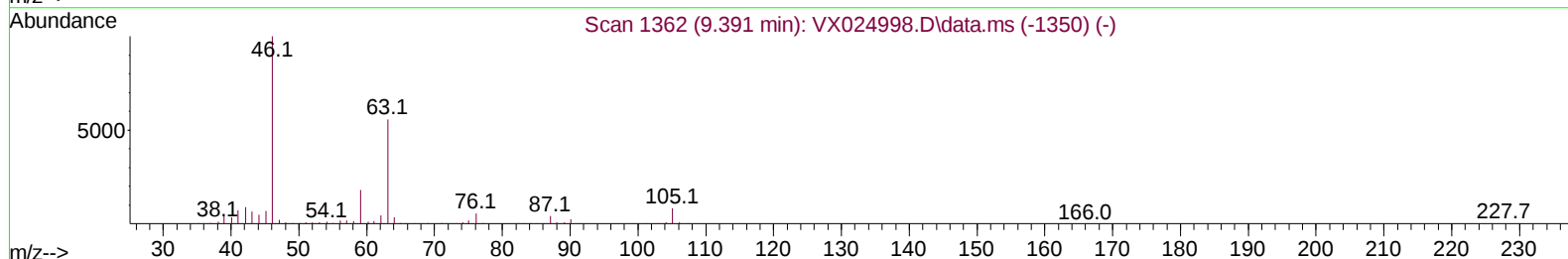
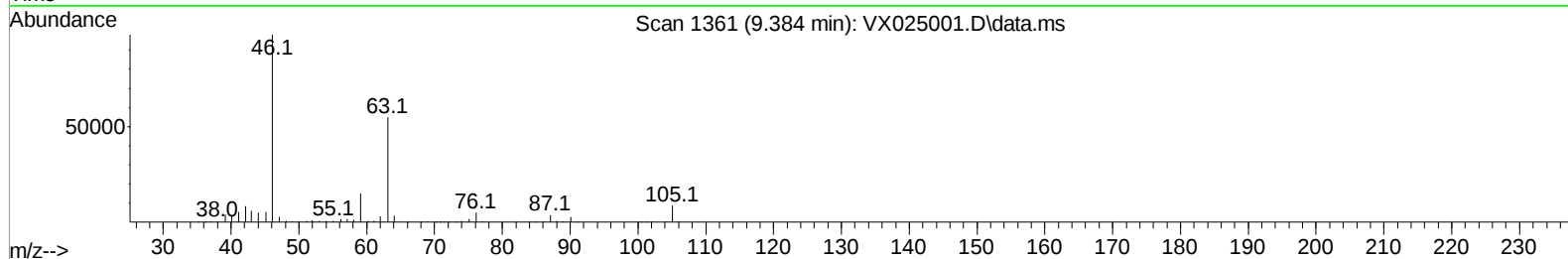
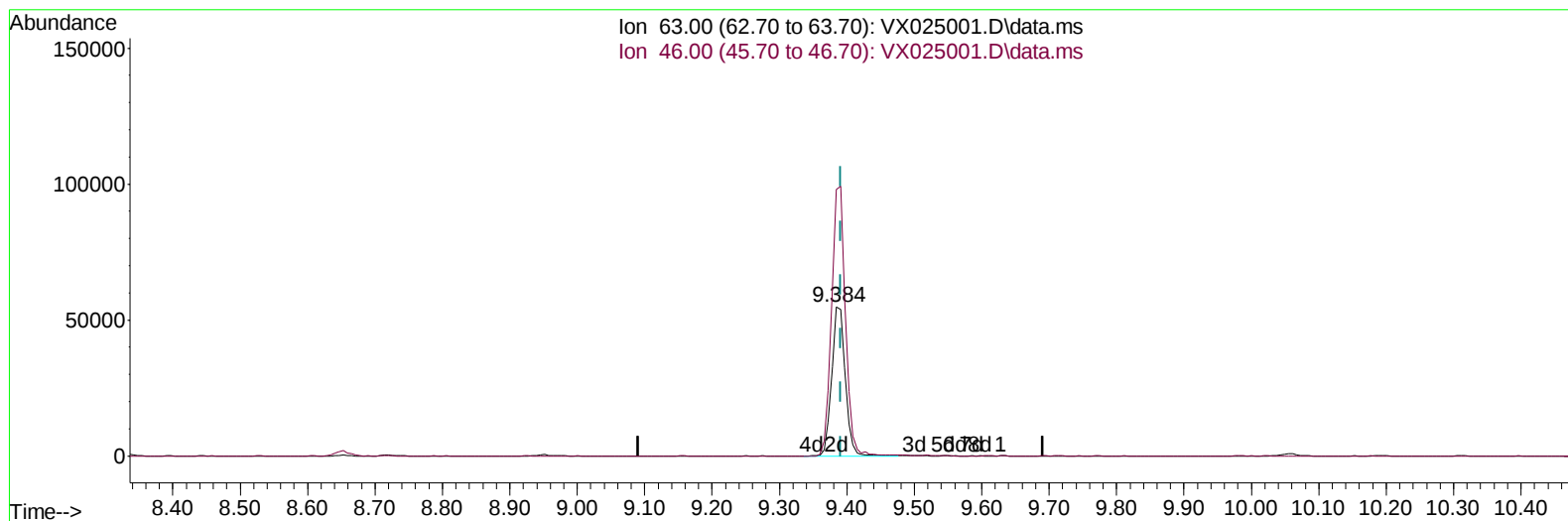
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TIC: VX025001.D\data.ms

(47) 2-Hexanone-d5 (S)

9.384min (-0.007) 109.58 ug/L m

response 76389

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	140.40	0.09#
0.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
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Manual Integrations
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Quant Time: Oct 29 06:47:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM102821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 28 12:38:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	155910	50.000	ug/L	# 0.00
28) Chlorobenzene-d5	10.055	117	141546	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	62663	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	51005	51.321	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	102.640%	
7) Chloroethane-d5	1.666	69	36481	53.701	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	107.400%	
11) 1,1-Dichloroethene-d2	2.306	63	96523	39.413	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	78.820%	
21) 2-Butanone-d5	4.465	46	105102	105.876	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	105.880%	
24) Chloroform-d	5.068	84	131394	50.527	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	101.060%	
26) 1,2-Dichloroethane-d4	5.964	65	99131	51.983	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	103.960%	
32) Benzene-d6	5.977	84	210947	52.506	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	105.020%	
36) 1,2-Dichloropropane-d6	7.318	67	73679	53.813	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	107.620%	
41) Toluene-d8	8.653	98	195932	50.975	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	101.960%	
43) trans-1,3-Dichloroprop...	8.952	79	40064	50.919	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	101.840%	
47) 2-Hexanone-d5	9.384	63	76389m	109.582	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	109.580%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	97037	52.412	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	104.820%	
66) 1,2-Dichlorobenzene-d4	12.323	152	63698	52.385	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	104.780%	
Target Compounds						
						Qvalue
14) Carbon disulfide	2.514	76	6146	2.338	ug/L	98
16) Methylene chloride	2.788	84	1127	1.026	ug/L	94
42) Toluene	8.720	91	5603	1.168	ug/L	99
62) 1,3,5-Trimethylbenzene	11.457	105	2883	0.697	ug/L	96
63) 1,2,4-Trimethylbenzene	11.756	105	3069	0.740	ug/L	94
64) 1,3-Dichlorobenzene	11.975	146	1934	1.040	ug/L #	84
65) 1,4-Dichlorobenzene	12.043	146	2350	1.222	ug/L	96
67) 1,2-Dichlorobenzene	12.335	146	1765	0.930	ug/L #	78
70) 1,2,4-trichlorobenzene	13.597	180	1825	1.613	ug/L	99
72) 1,2,3-Trichlorobenzene	13.969	180	1483	1.274	ug/L	95

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

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