

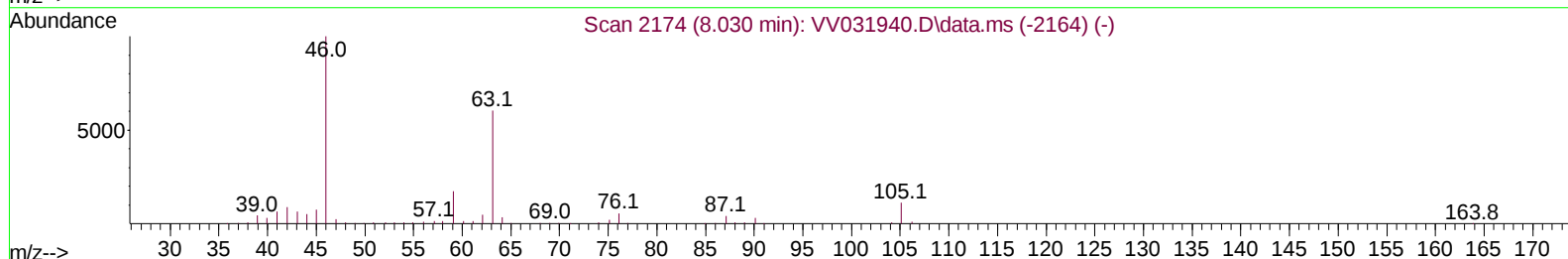
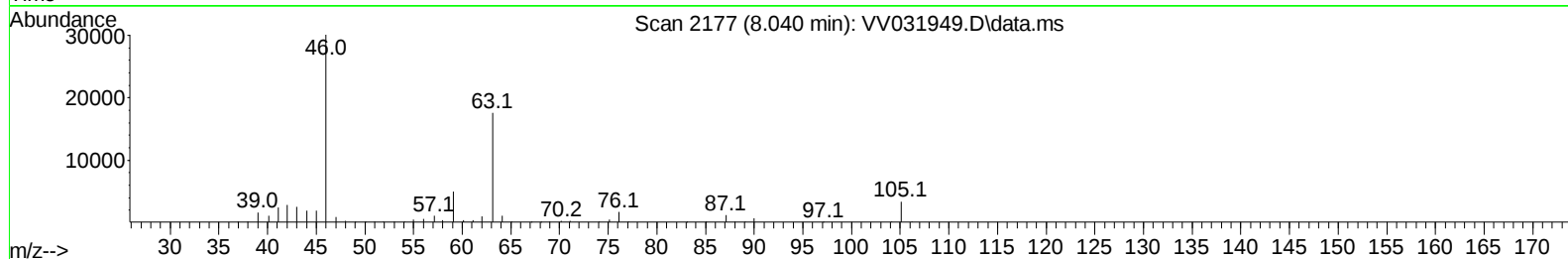
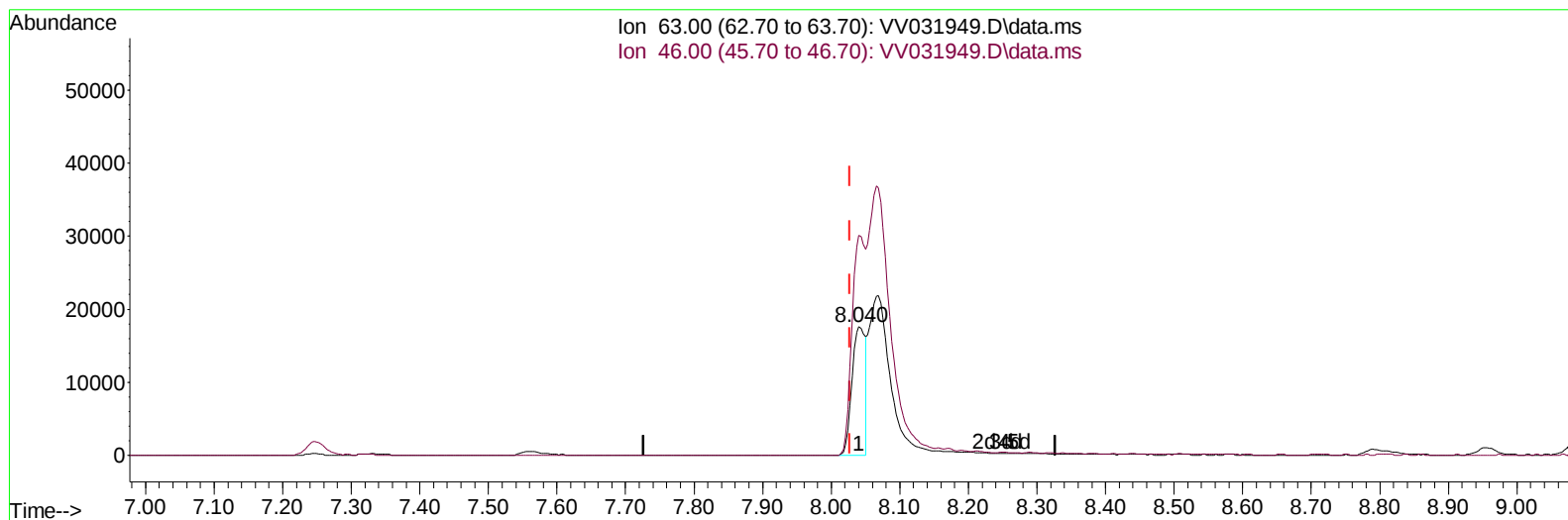
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082823\
 Data File : VV031949.D
 Acq On : 28 Aug 2023 17:33
 Operator : SY/MD
 Sample : 04175-10ME
 Misc : 6.43g/5.0mL/100uL5.0mL/MSVOA_V/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYK4ME

Manual IntegrationsAPPROVED

Quant Time: Aug 29 00:09:12 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 26 00:50:15 2023
 Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 08/31/2023
 Supervised By :Mahesh Dadoda 08/31/2023



TIC: VV031949.D\data.ms

(47) 2-Hexanone-d5 (S)

8.040min (+ 0.013) 42.70 ug/L

response 23559

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.00	172.85
0.00	0.00	0.00
0.00	0.00	0.00

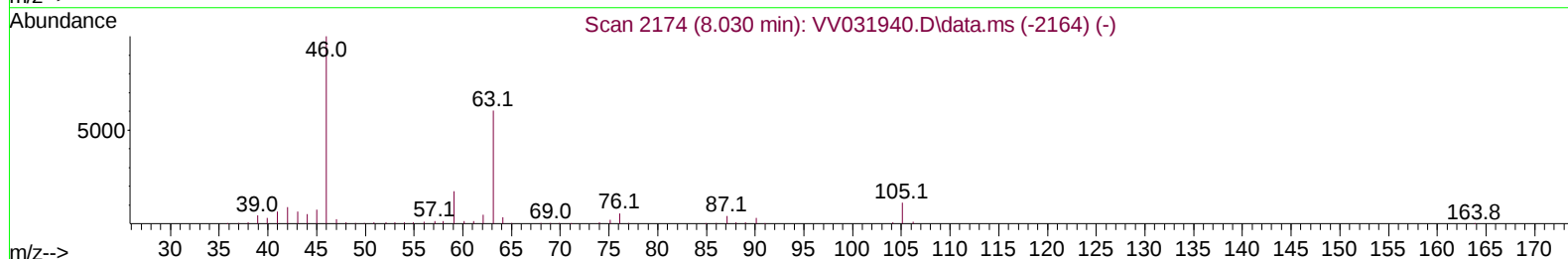
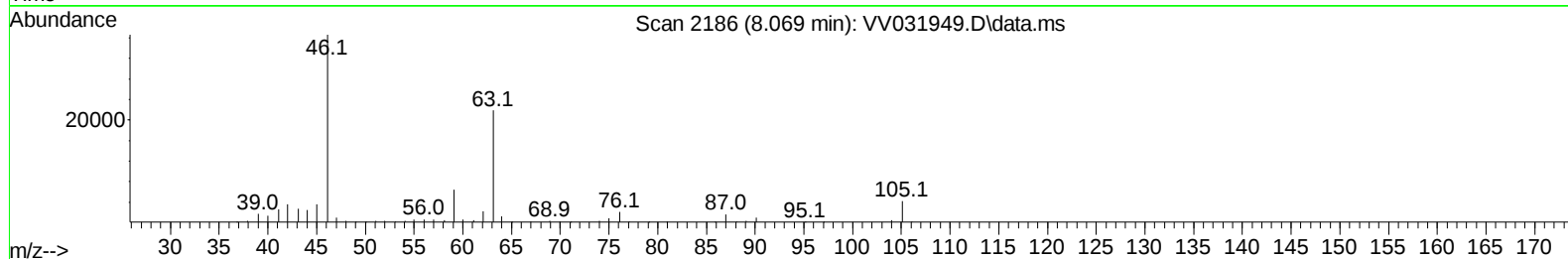
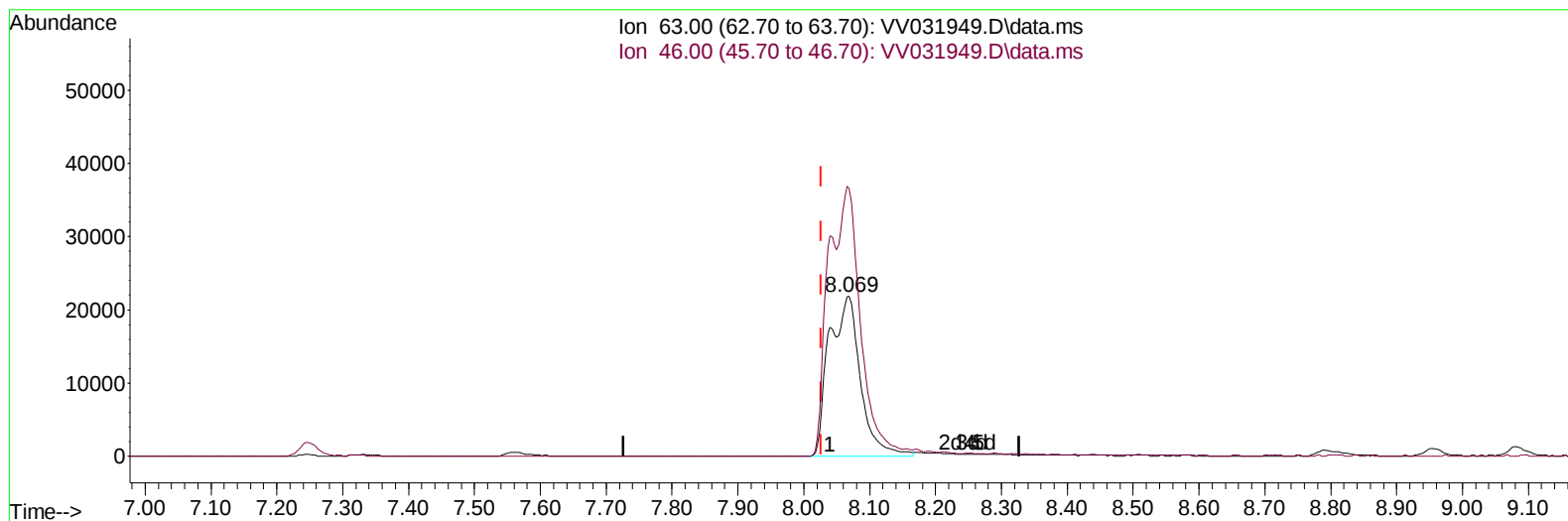
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(47) 2-Hexanone-d5 (S)

8.069min (+ 0.042) 130.08 ug/L m

response 71764

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	170.00	56.74#
0.00	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-Difluorobenzene	5.539	114	210246	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	204946	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	105482	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	59826	45.468	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	90.940%	
7) Chloroethane-d5	1.526	69	35434	30.720	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	61.440%#	
11) 1,1-Dichloroethene-d2	2.040	65	28669	46.531	ug/L	-0.02
Spiked Amount 50.000	Range 60	- 125	Recovery	=	93.060%	
21) 2-Butanone-d5	3.812	46	134378	129.850	ug/L	0.02
Spiked Amount 100.000	Range 40	- 130	Recovery	=	129.850%	
24) Chloroform-d	4.252	84	162447	56.484	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	112.960%	
26) 1,2-Dichloroethane-d4	4.944	65	110623	57.960	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	115.920%	
32) Benzene-d6	4.960	84	317269	56.732	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	113.460%	
36) 1,2-Dichloropropane-d6	5.992	67	114352	63.529	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	127.060%#	
41) Toluene-d8	7.246	98	280803	54.495	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	108.980%	
43) trans-1,3-Dichloroprop...	7.558	79	54932	58.880	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	117.760%	
47) 2-Hexanone-d5	8.069	63	71764m	130.079	ug/L	0.04
Spiked Amount 100.000	Range 45	- 130	Recovery	=	130.080%#	
56) 1,1,2,2-Tetrachloroeth...	10.165	84	164893	70.891	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	141.780%#	
66) 1,2-Dichlorobenzene-d4	11.570	152	118314	61.530	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	123.060%#	
Target Compounds						
					Qvalue	
13) Acetone	2.137	43	3272	3.552	ug/L	95
14) Carbon disulfide	2.220	76	6686	2.663	ug/L	100
16) Methylene chloride	2.442	84	2669	1.885	ug/L	98
29) Cyclohexane	4.574	56	3577	1.676	ug/L #	88
35) Methylcyclohexane	6.047	83	10373	4.631	ug/L	89
51) Chlorobenzene	8.821	112	36593	9.091	ug/L	97
52) Ethylbenzene	8.956	91	39805	5.547	ug/L	99
53) m,p-Xylene	9.082	106	16799	6.305	ug/L	92
54) o-Xylene	9.493	106	3437	1.297	ug/L	85
60) Isopropylbenzene	9.876	105	19075	2.700	ug/L	96
62) 1,3,5-Trimethylbenzene	10.487	105	3969	0.668	ug/L	97
63) 1,2,4-Trimethylbenzene	10.860	105	69078	11.553	ug/L	98

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

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