

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
 Data File : VV031288.D
 Acq On : 31 May 2023 11:54
 Operator : SY/MD
 Sample : VV0531MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jun 01 01:56:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jun 01 01:56:05 2023
 Response via : Initial Calibration

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

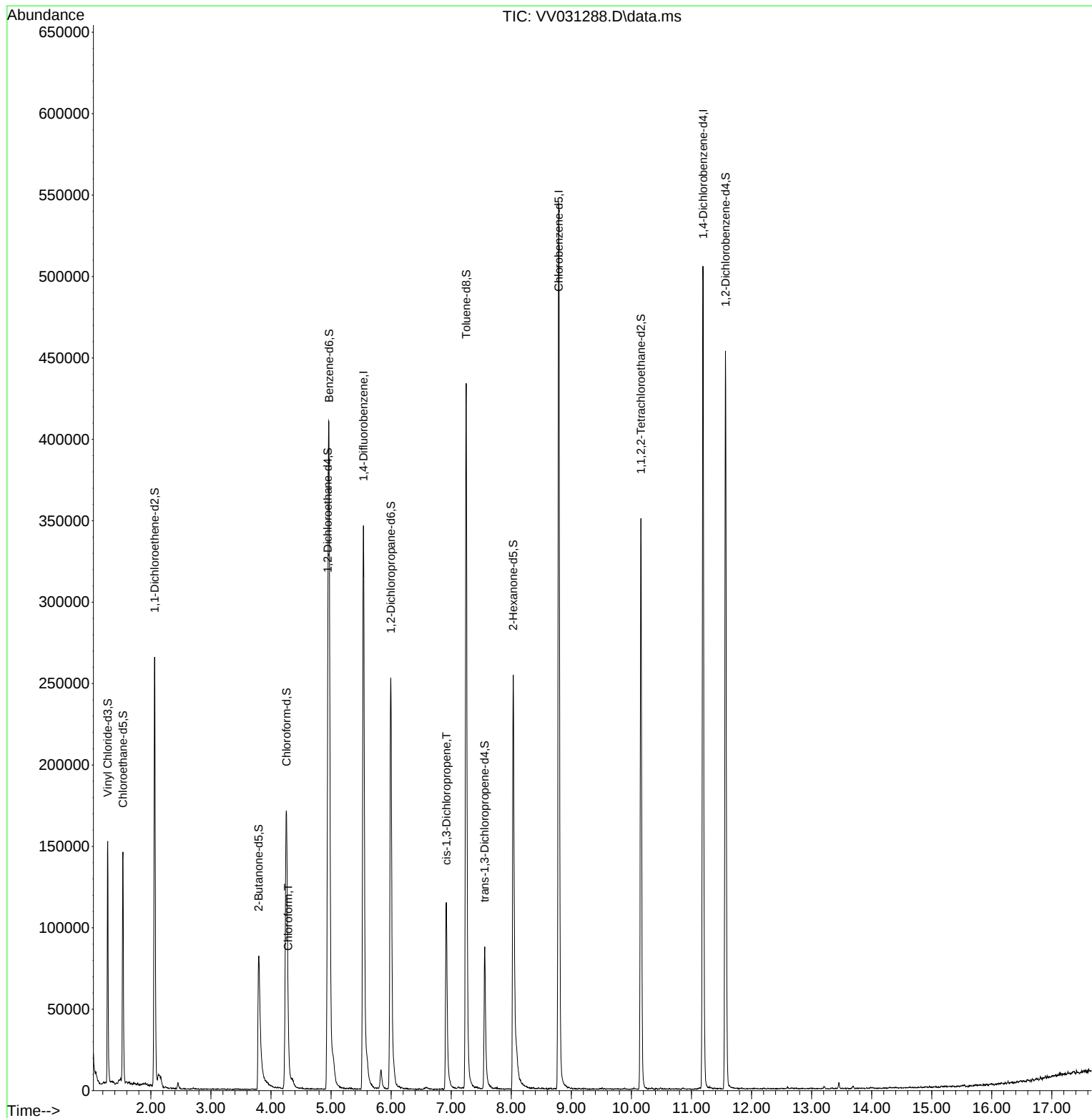
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	291691	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	284946	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	122740	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	97567	39.139	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.280%
7) Chloroethane-d5	1.536	69	90775	47.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.540%
11) 1,1-Dichloroethene-d2	2.063	65	46013	39.362	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.720%
21) 2-Butanone-d5	3.796	46	142775	107.486	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	107.490%
24) Chloroform-d	4.256	84	184638	41.867	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.740%
26) 1,2-Dichloroethane-d4	4.947	65	130056	43.642	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.280%
32) Benzene-d6	4.966	84	358211	46.372	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.740%
36) 1,2-Dichloropropane-d6	5.995	67	132868	57.487	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.980%
41) Toluene-d8	7.249	98	292444	40.563	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.120%
43) trans-1,3-Dichloroprop...	7.558	79	53208	45.885	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.760%
47) 2-Hexanone-d5	8.034	63	88923	98.676	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	98.680%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	171157	49.373	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.740%
66) 1,2-Dichlorobenzene-d4	11.567	152	109501	49.646	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.300%
Target Compounds						
25) Chloroform	4.285	83	13759	3.608	ug/L	Qvalue 92
39) cis-1,3-Dichloropropene	6.921	75	2726	0.941	ug/L	# 51

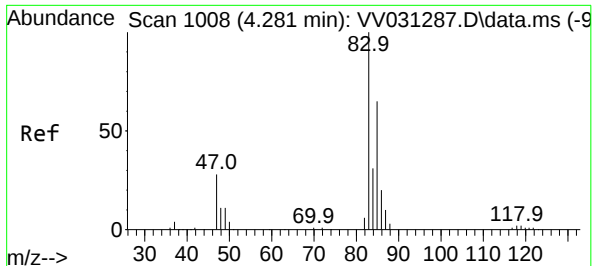
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 3.608 ug/L

RT: 4.285 min Scan# 1008

Delta R.T. 0.003 min

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Instrument :

MSVOA_V

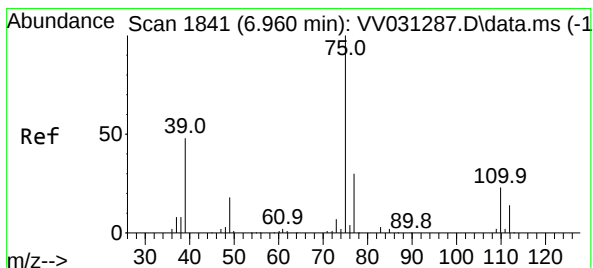
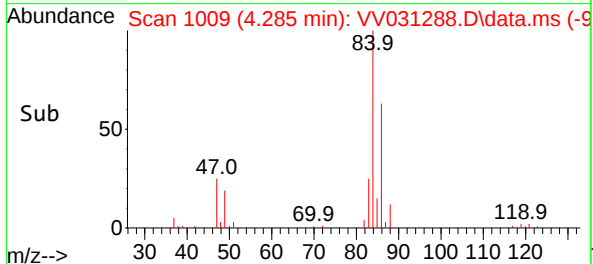
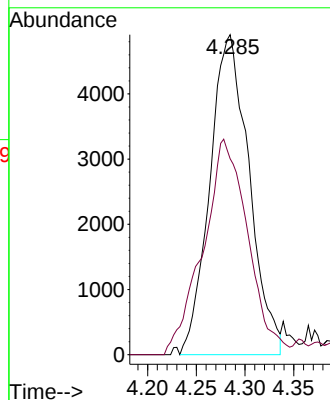
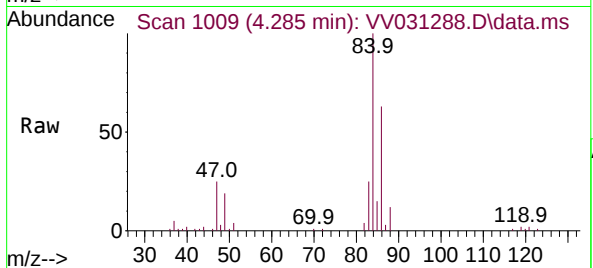
ClientSampleId :

Tgt Ion: 83 Resp: 13759

Ion Ratio Lower Upper

83 100

85 61.2 47.3 87.9



#39

cis-1,3-Dichloropropene

Concen: 0.941 ug/L

RT: 6.921 min Scan# 1829

Delta R.T. -0.039 min

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Acq: 31 May 2023 11:54

Tgt Ion: 75 Resp: 2726

Ion Ratio Lower Upper

75 100

77 59.0 22.3 41.3#

