

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW082721\
 Data File : VW021979.D
 Acq On : 27 Aug 2021 16:29
 Operator : SY/MD
 Sample : M3553-02 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH5

Quant Time: Aug 28 02:41:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082721WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 28 02:34:14 2021
 Response via : Initial Calibration

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

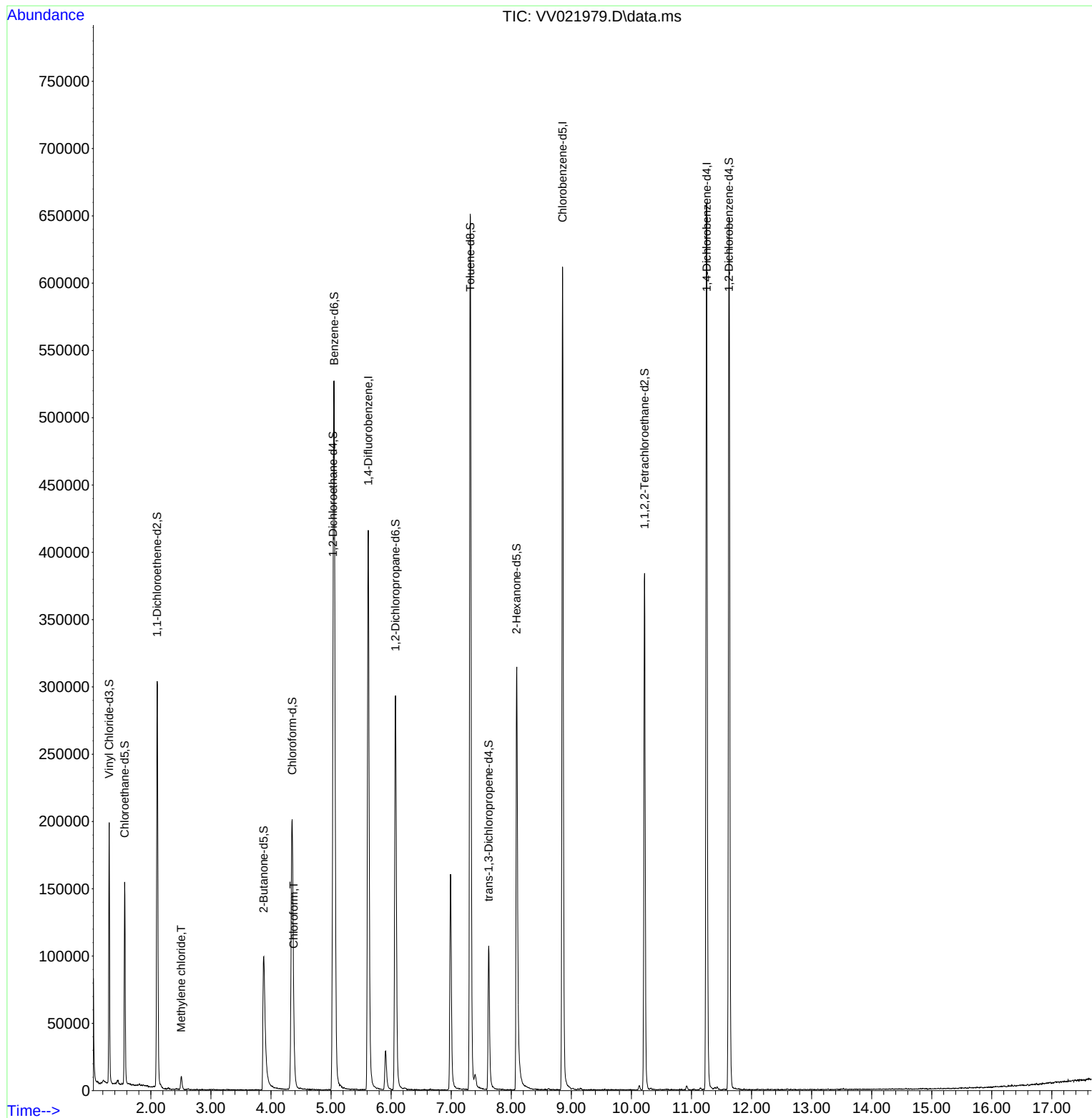
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	383093	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	358544	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	182832	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	118466	44.654	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.300%
7) Chloroethane-d5	1.565	69	97761	47.187	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.380%
11) 1,1-Dichloroethene-d2	2.105	63	154196	35.144	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.280%
21) 2-Butanone-d5	3.876	46	153534	84.385	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.380%
24) Chloroform-d	4.352	84	213024	44.037	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.080%
26) 1,2-Dichloroethane-d4	5.034	65	138627	48.652	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.300%
32) Benzene-d6	5.053	84	479835	49.341	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.680%
36) 1,2-Dichloropropane-d6	6.072	67	149601	48.915	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.840%
41) Toluene-d8	7.317	98	443534	48.315	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.620%
43) trans-1,3-Dichloroprop...	7.625	79	63317	43.497	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.000%
47) 2-Hexanone-d5	8.088	63	105611	89.998	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.000%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	186195	47.536	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.080%
66) 1,2-Dichlorobenzene-d4	11.625	152	179368	49.904	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.800%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.507	84	4169	1.408	ug/L	96
25) Chloroform	4.378	83	13886	2.757	ug/L	97

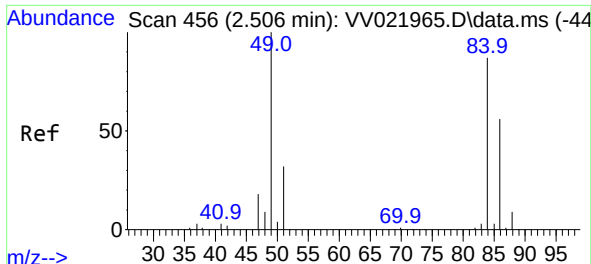
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16

Methylene chloride

Concen: 1.408 ug/L

RT: 2.507 min Scan# 456

Delta R.T. 0.000 min

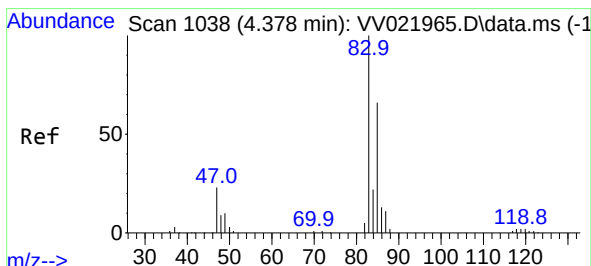
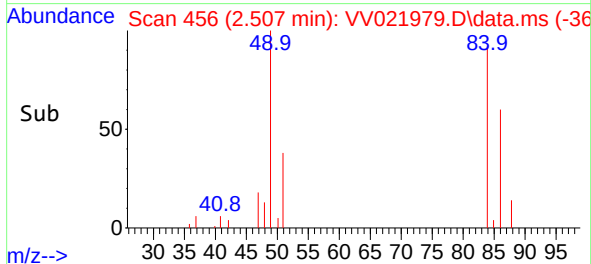
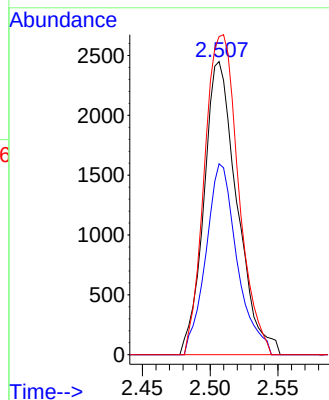
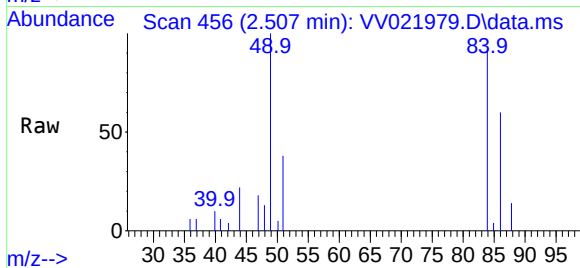
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Tgt Ion: 84 Resp: 4169

Ion	Ratio	Lower	Upper
84	100		
86	65.1	44.8	83.2
49	108.5	80.2	149.0



#25

Chloroform

Concen: 2.757 ug/L

RT: 4.378 min Scan# 1038

Delta R.T. 0.000 min

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Acq: 27 Aug 2021 16:29

Tgt Ion: 83 Resp: 13886

Ion	Ratio	Lower	Upper
83	100		
85	68.1	46.3	85.9

