

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031121\
 Data File : VW020516.D
 Acq On : 10 Mar 2021 23:24
 Operator : SY/MD
 Sample : M1632-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B60

Quant Time: Mar 11 00:55:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 11 00:50:19 2021
 Response via : Initial Calibration

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

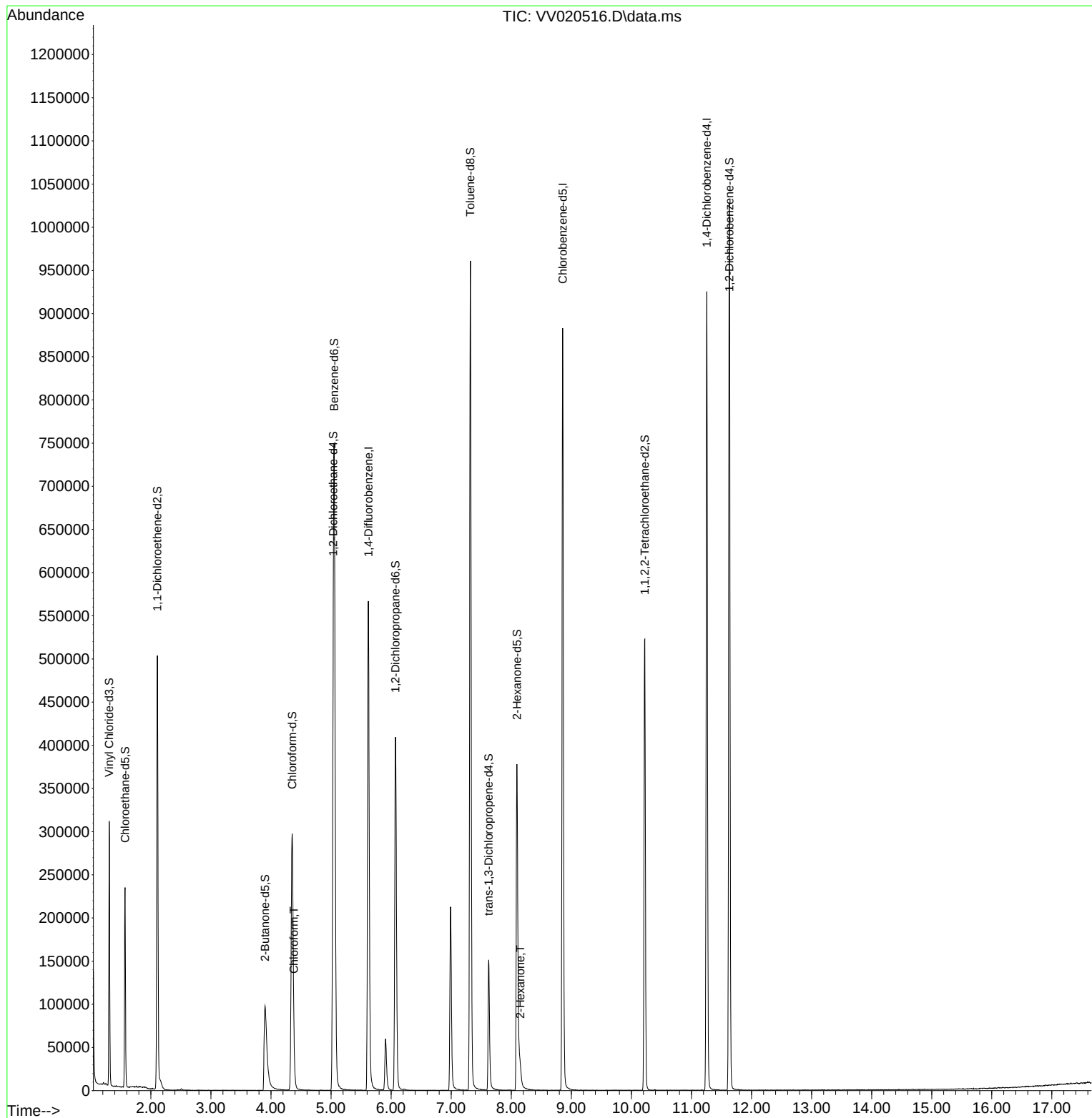
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	528619	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.857	117	521849	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	255875	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	193784	50.02	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	100.04%	
7) Chloroethane-d5	1.571	69	152957	50.97	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	101.94%	
11) 1,1-Dichloroethene-d2	2.108	63	248449	38.05	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	76.10%	
21) 2-Butanone-d5	3.902	46	194988	99.37	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	99.37%	
24) Chloroform-d	4.352	84	324778	48.48	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.96%	
26) 1,2-Dichloroethane-d4	5.037	65	208115	50.56	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.12%	
32) Benzene-d6	5.053	84	692334	52.59	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.18%	
36) 1,2-Dichloropropane-d6	6.072	67	203877	51.24	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	102.48%	
41) Toluene-d8	7.320	98	648700	50.96	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.92%	
43) trans-1,3-Dichloroprop...	7.625	79	92759	48.96	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	97.92%	
47) 2-Hexanone-d5	8.095	63	131819	92.62	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.62%	
57) 1,1,2,2-Tetrachloroeth...	10.223	84	244602	46.40	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	92.80%	
64) 1,2-Dichlorobenzene-d4	11.632	152	288625	57.61	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	115.22%	
Target Compounds						Qvalue
25) Chloroform	4.381	83	12041	1.82	ug/L	93
48) 2-Hexanone	8.149	43	12161	3.95	ug/L	# 87

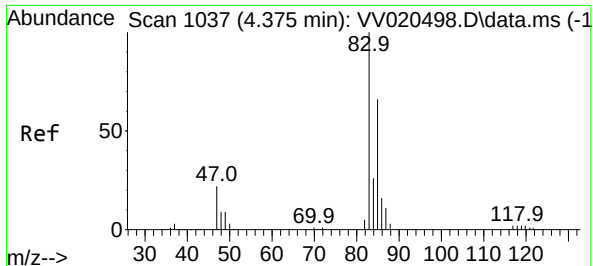
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 1.82 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.007 min

Lab File: VV020516.D

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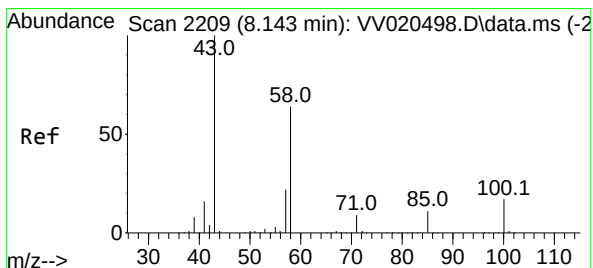
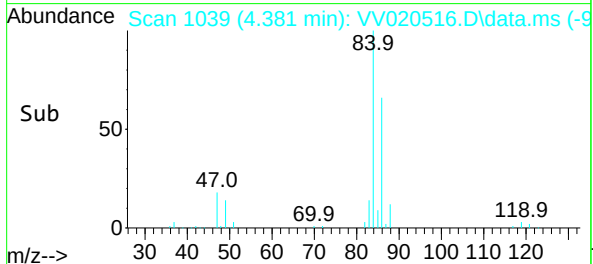
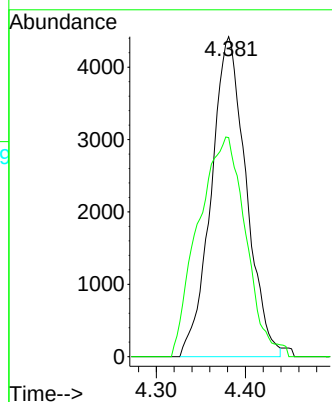
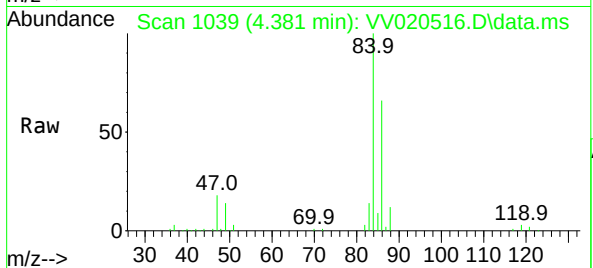
Instrument :
MSVOA_V
ClientSampled :
C0B60

Tgt Ion: 83 Resp: 12041

Ion Ratio Lower Upper

83 100

85 68.5 44.2 82.2



#48

2-Hexanone

Concen: 3.95 ug/L

RT: 8.149 min Scan# 2211

Delta R.T. 0.007 min

Lab File: VV020516.D

Acq: 10 Mar 2021 23:24

Tgt Ion: 43 Resp: 12161

Ion Ratio Lower Upper

43 100

58 40.8 41.8 62.6#

57 21.7 15.0 22.4

100 14.3 8.9 13.3#

