

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031121\
 Data File : VW020510.D
 Acq On : 10 Mar 2021 21:03
 Operator : SY/MD
 Sample : M1632-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B44

Quant Time: Mar 11 00:54:04 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)

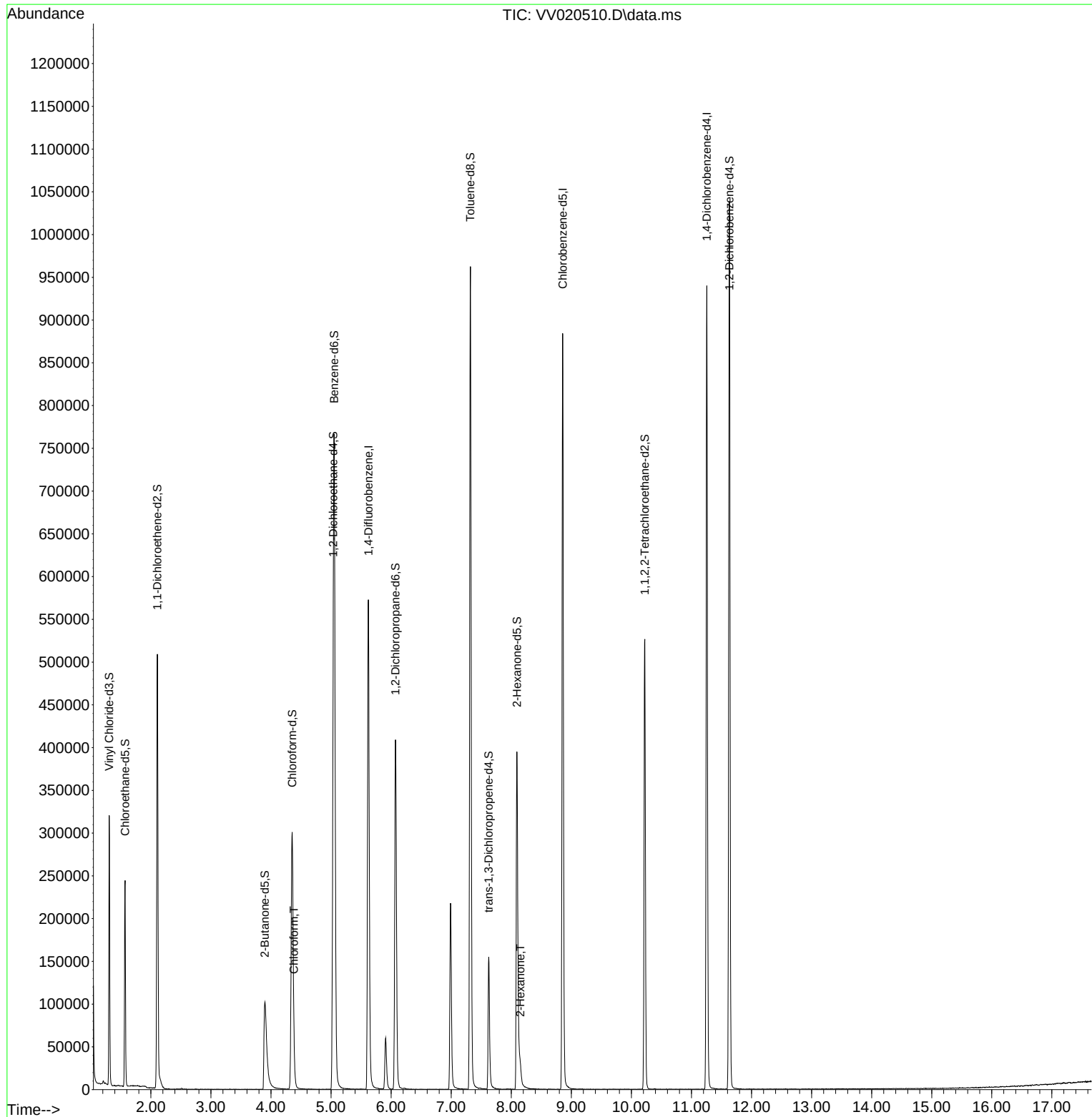
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	530885	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.857	117	520128	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	258507	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	199175	51.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	102.38%
7) Chloroethane-d5	1.571	69	156836	52.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.08%
11) 1,1-Dichloroethene-d2	2.108	63	252220	38.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.94%
21) 2-Butanone-d5	3.899	46	201579	102.29	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	102.29%
24) Chloroform-d	4.352	84	325555	48.38	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.76%
26) 1,2-Dichloroethane-d4	5.037	65	209899	50.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.56%
32) Benzene-d6	5.053	84	700143	53.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.72%
36) 1,2-Dichloropropane-d6	6.072	67	203160	51.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.44%
41) Toluene-d8	7.320	98	655550	51.67	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.34%
43) trans-1,3-Dichloroprop...	7.625	79	91958	48.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.40%
47) 2-Hexanone-d5	8.095	63	135738	95.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.69%
57) 1,1,2,2-Tetrachloroeth...	10.223	84	247059	47.02	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.04%
64) 1,2-Dichlorobenzene-d4	11.632	152	288230	56.95	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.90%
Target Compounds						
					Qvalue	
25) Chloroform	4.381	83	13121	1.97	ug/L	96
48) 2-Hexanone	8.149	43	14216	4.64	ug/L	93

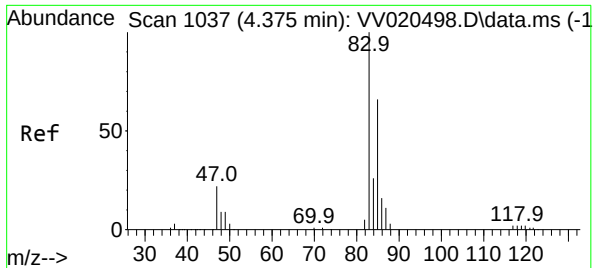
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 1.97 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.006 min

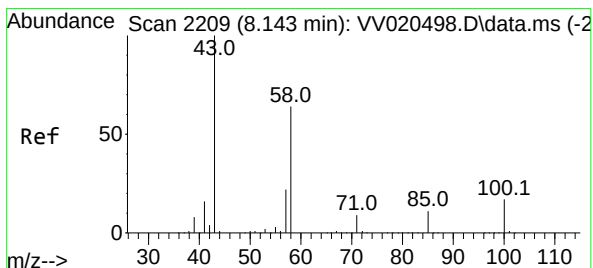
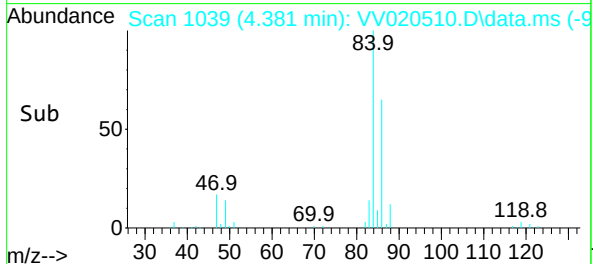
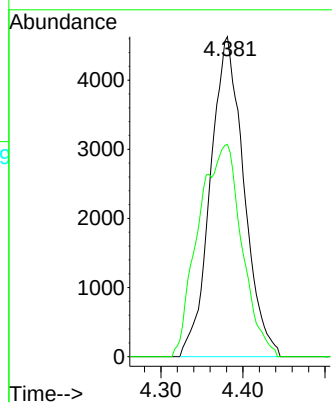
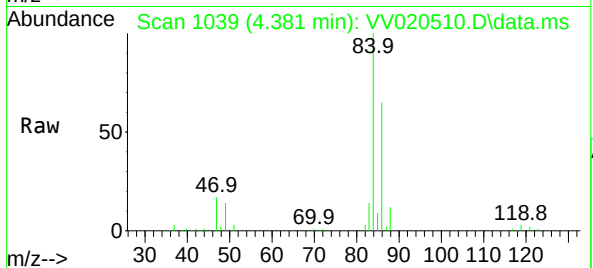
Lab File: VV020510.D

Acq: 10 Mar 2021 21:03

Instrument :
MSVOA_V
ClientSampled :
C0B44

Tgt Ion: 83 Resp: 13121

Ion	Ratio	Lower	Upper
83	100		
85	66.3	44.2	82.2



#48

2-Hexanone

Concen: 4.64 ug/L

RT: 8.149 min Scan# 2211

Delta R.T. 0.006 min

Lab File: VV020510.D

Acq: 10 Mar 2021 21:03

Tgt Ion: 43 Resp: 14216

Ion	Ratio	Lower	Upper
43	100		
58	46.6	41.8	62.6
57	20.8	15.0	22.4
100	9.4	8.9	13.3

