

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031221\
 Data File : VV020558.D
 Acq On : 12 Mar 2021 00:25
 Operator : SY/MD
 Sample : M1633-11
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B83

Quant Time: Mar 12 07:57:42 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM030521WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 12 07:54:21 2021
 Response via : Initial Calibration

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

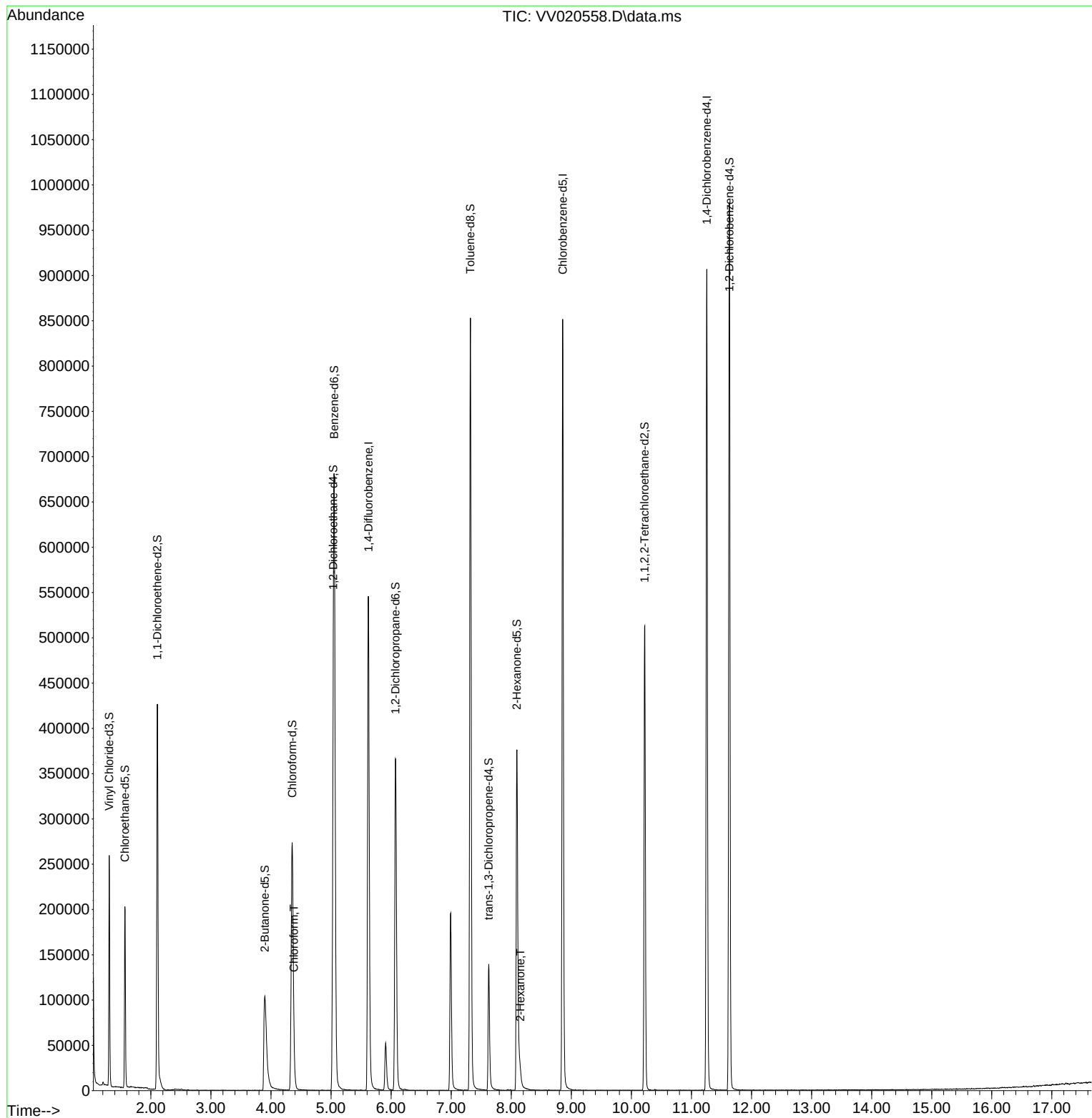
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	510435	50.00	ug/L	# 0.00
28) Chlorobenzene-d5	8.857	117	503873	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	254856	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	158875	42.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	84.94%
7) Chloroethane-d5	1.568	69	132205	45.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.26%
11) 1,1-Dichloroethene-d2	2.108	63	208361	33.05	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.10%
21) 2-Butanone-d5	3.896	46	190944	100.77	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.77%
24) Chloroform-d	4.352	84	297036	45.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.82%
26) 1,2-Dichloroethane-d4	5.037	65	191608	48.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.42%
32) Benzene-d6	5.053	84	627503	49.37	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.74%
36) 1,2-Dichloropropane-d6	6.072	67	185088	48.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.34%
41) Toluene-d8	7.320	98	591322	48.11	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.22%
43) trans-1,3-Dichloroprop...	7.625	79	84516	46.20	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.40%
47) 2-Hexanone-d5	8.092	63	129765	94.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.43%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	235635	46.29	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.58%
64) 1,2-Dichlorobenzene-d4	11.632	152	275267	55.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.34%
Target Compounds						
25) Chloroform	4.381	83	13821	2.16	ug/L	Qvalue 93
48) 2-Hexanone	8.149	43	11046	3.72	ug/L	# 84

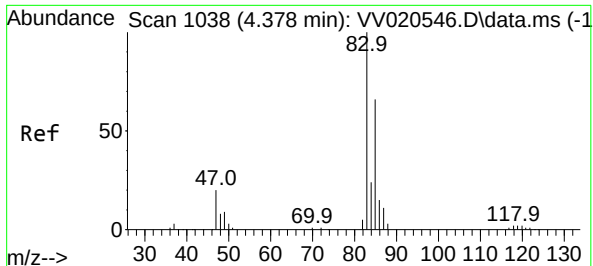
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 2.16 ug/L

RT: 4.381 min Scan# 1039

Delta R.T. 0.003 min

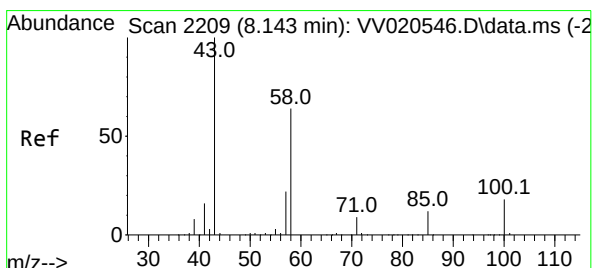
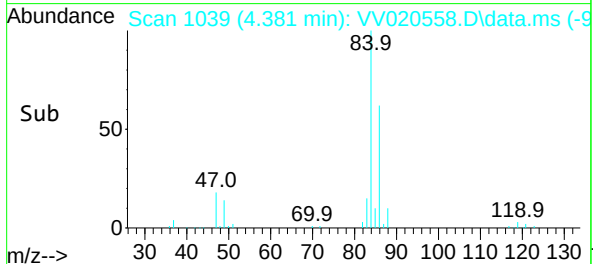
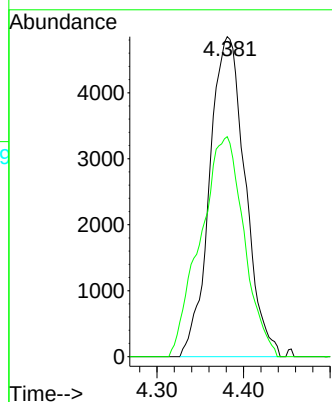
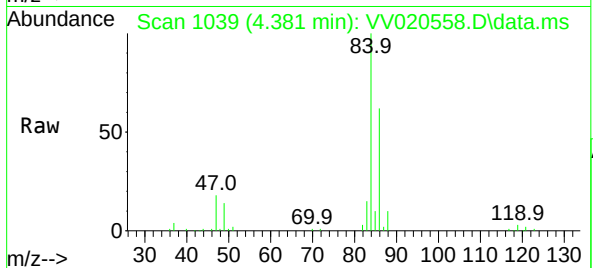
Lab File: VV020558.D

Acq: 12 Mar 2021 00:25

Tgt Ion: 83 Resp: 13821

Ion	Ratio	Lower	Upper
83	100		
85	68.7	44.2	82.2

Instrument :
MSVOA_V
ClientSampled :
C0B83



#48

2-Hexanone

Concen: 3.72 ug/L

RT: 8.149 min Scan# 2211

Delta R.T. 0.007 min

Lab File: VV020558.D

Acq: 12 Mar 2021 00:25

Tgt Ion: 43 Resp: 11046

Ion	Ratio	Lower	Upper
43	100		
58	47.2	41.8	62.6
57	0.0	15.0	22.4#
100	5.2	8.9	13.3#

