

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW031621\
 Data File : VW020626.D
 Acq On : 16 Mar 2021 13:29
 Operator : SY/MD
 Sample : M1655-12
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BC3

Quant Time: Mar 17 01:49:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Mar 17 01:47:28 2021
 Response via : Initial Calibration

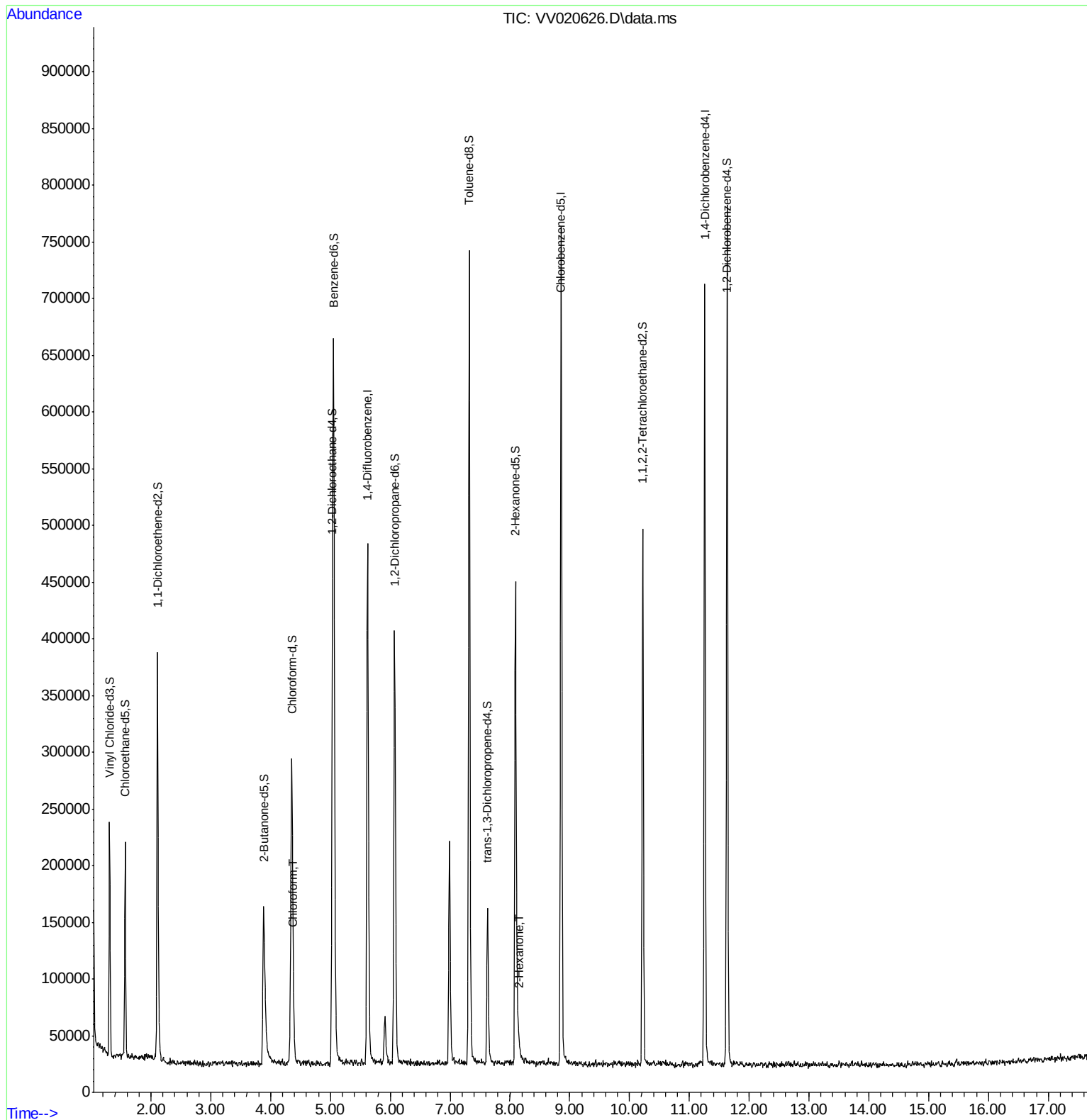
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	374999	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	372978	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	161087	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	125450	41.47	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.94%
7) Chloroethane-d5	1.568	69	105783	43.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.42%
11) 1,1-Dichloroethene-d2	2.108	63	191167	33.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.50%
21) 2-Butanone-d5	3.883	46	236863	122.01	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.01%
24) Chloroform-d	4.352	84	267783	50.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.86%
26) 1,2-Dichloroethane-d4	5.034	65	191426	55.18	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.36%
32) Benzene-d6	5.053	84	524299	50.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.76%
36) 1,2-Dichloropropane-d6	6.072	67	179575	54.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.94%
41) Toluene-d8	7.320	98	446181	48.72	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.44%
43) trans-1,3-Dichloroprop...	7.625	79	76084	49.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.76%
47) 2-Hexanone-d5	8.092	63	132039	107.04	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.04%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	219530	53.28	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.56%
64) 1,2-Dichlorobenzene-d4	11.632	152	174586	55.93	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.86%
Target Compounds						
25) Chloroform	4.381	83	13679	2.54	ug/L	98
48) 2-Hexanone	8.149	43	11896	3.45	ug/L #	46

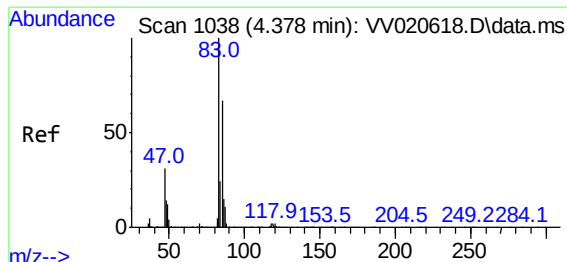
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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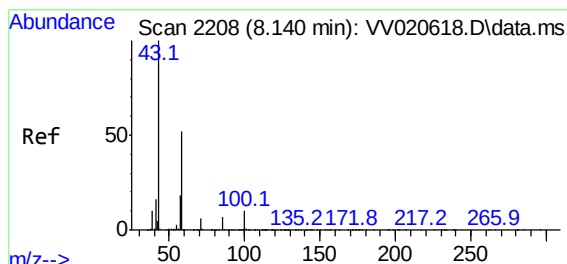
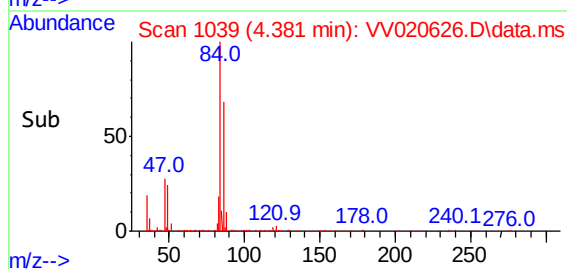
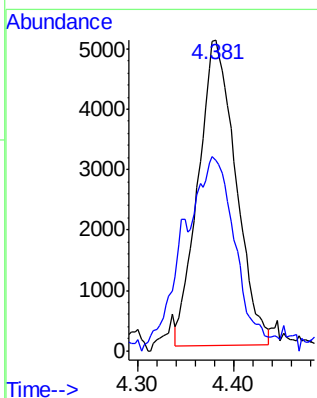
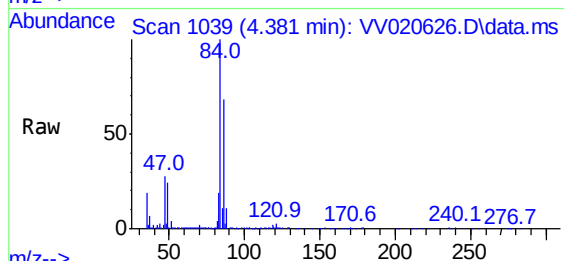




#25
Chloroform
Concen: 2.54 ug/L
RT: 4.381 min Scan# 1039
Delta R.T. 0.003 min
Lab File: VV020626.D
Acq: 16 Mar 2021 13:29

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Tgt Ion: 83 Resp: 13679
Ion Ratio Lower Upper
83 100
85 61.4 44.2 82.2



#48
2-Hexanone
Concen: 3.45 ug/L
RT: 8.149 min Scan# 2211
Delta R.T. 0.010 min
Lab File: VV020626.D
Acq: 16 Mar 2021 13:29

Tgt Ion: 43 Resp: 11896
Ion Ratio Lower Upper
43 100
58 6.3 41.8 62.6#
57 0.0 15.0 22.4#
100 3.1 8.9 13.3#

