

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031321\
 Data File : VV020581.D
 Acq On : 12 Mar 2021 22:55
 Operator : SY/MD
 Sample : VIBLK92
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VIBLK92

Quant Time: Mar 13 02:36:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 13 02:32:38 2021
 Response via : Initial Calibration

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

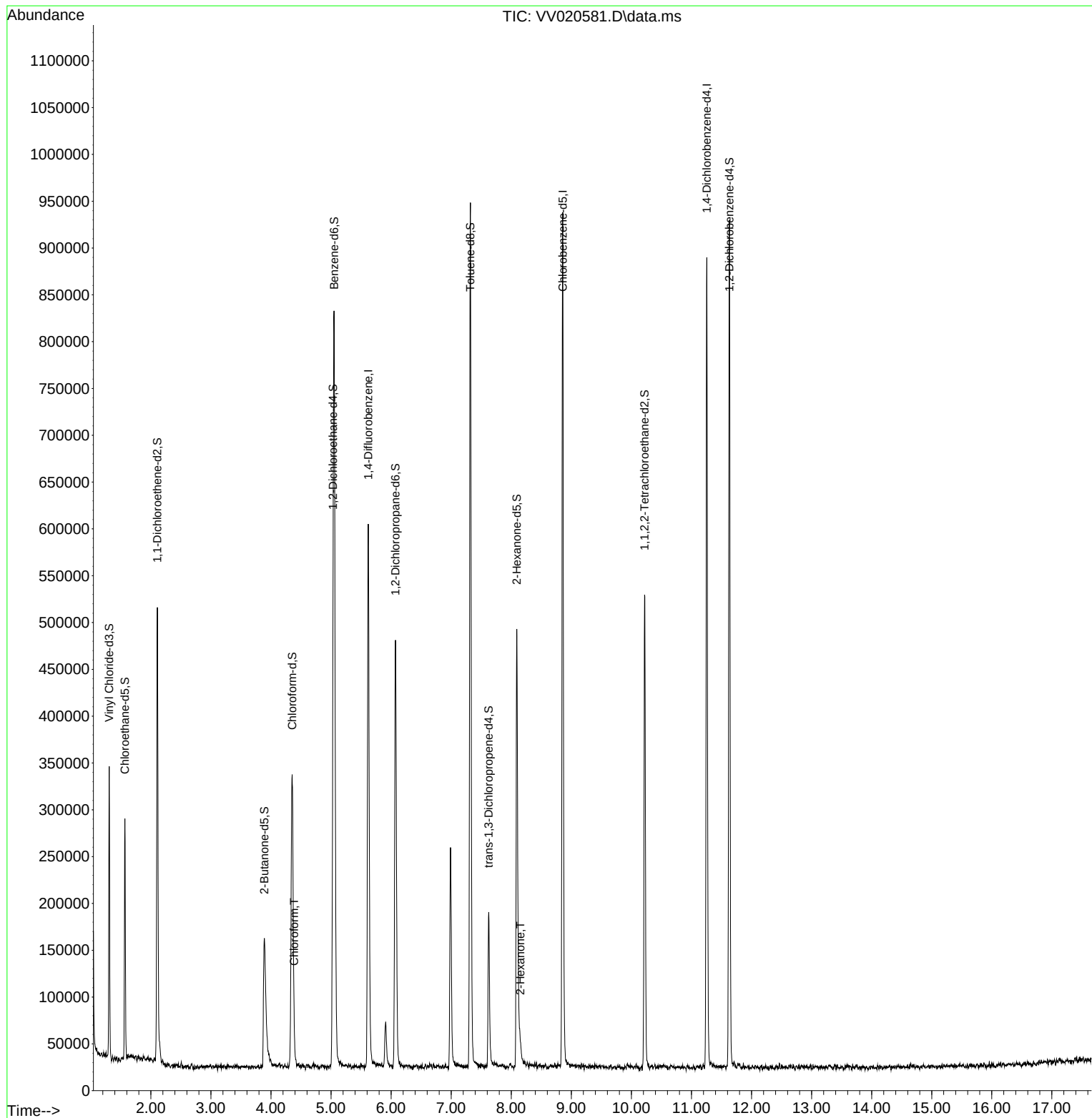
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	471308	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	456396	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	200904	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	192490	50.63	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	101.26%	
7) Chloroethane-d5	1.568	69	146313	48.10	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	96.20%	
11) 1,1-Dichloroethene-d2	2.108	63	256599	35.51	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	71.02%	
21) 2-Butanone-d5	3.889	46	266509	109.23	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	109.23%	
24) Chloroform-d	4.352	84	314610	47.61	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.22%	
26) 1,2-Dichloroethane-d4	5.034	65	226587	51.97	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	103.94%	
32) Benzene-d6	5.053	84	663723	52.63	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.26%	
36) 1,2-Dichloropropane-d6	6.072	67	213384	52.89	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	105.78%	
41) Toluene-d8	7.320	98	568677	50.74	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	101.48%	
43) trans-1,3-Dichloroprop...	7.625	79	90654	48.08	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	96.16%	
47) 2-Hexanone-d5	8.092	63	147315	97.60	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	97.60%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	241144	47.83	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.66%	
64) 1,2-Dichlorobenzene-d4	11.632	152	206908	53.15	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	106.30%	
Target Compounds						
25) Chloroform	4.384	83	12830	1.89	ug/L	87
48) 2-Hexanone	8.149	43	10323	2.44	ug/L	# 81

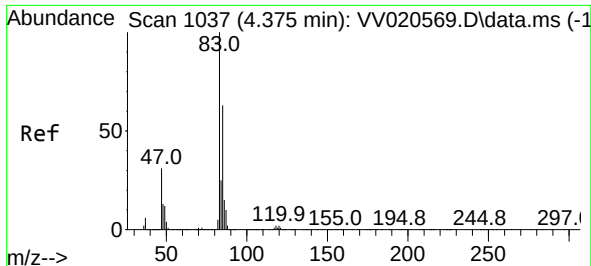
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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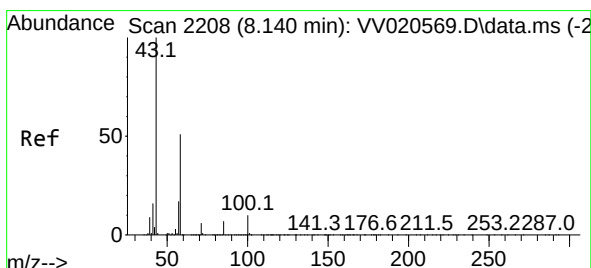
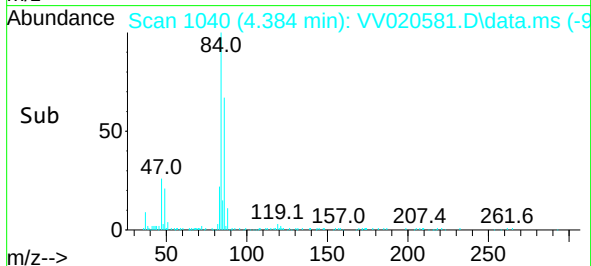
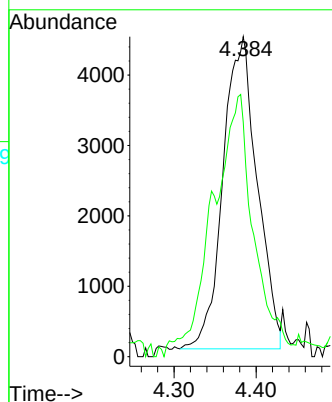
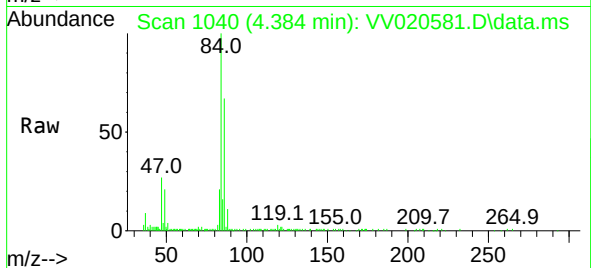


#25

Chloroform
Concen: 1.89 ug/L
RT: 4.384 min Scan# 1040
Delta R.T. 0.010 min
Lab File: VV020581.D
Acq: 12 Mar 2021 22:55

Instrument :
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Tgt Ion: 83 Resp: 12830
Ion Ratio Lower Upper
83 100
85 73.3 44.2 82.2



#48

2-Hexanone
Concen: 2.44 ug/L
RT: 8.149 min Scan# 2211
Delta R.T. 0.010 min
Lab File: VV020581.D
Acq: 12 Mar 2021 22:55

Tgt Ion: 43 Resp: 10323
Ion Ratio Lower Upper
43 100
58 59.8 41.8 62.6
57 0.0 15.0 22.4#
100 2.5 8.9 13.3#

