

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111720\
 Data File : VW017295.D
 Acq On : 17 Nov 2020 18:41
 Operator : SY/VA
 Sample : VIBLK10
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK10

Quant Time: Nov 18 04:46:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Nov 18 02:13:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	445009	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	398218	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	193043	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	74993	13.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	53.52%
7) Chloroethane-d5	2.89	69	69269	16.04	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.16%
10) 1,1-Dichloroethene-d2	4.02	63	109809	10.95	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	43.80%#
20) 2-Butanone-d5	7.08	46	40528	32.33	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	64.66%
24) Chloroform-d	7.65	84	184157	17.73	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.92%
26) 1,2-Dichloroethane-d4	8.31	65	92737	17.96	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	71.84%
29) Benzene-d6	8.27	84	352536	17.38	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	69.52%
33) 1,2-Dichloropropane-d6	9.27	67	100526	17.92	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.68%
37) Toluene-d8	10.33	98	323825	16.94	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.76%
38) trans-1,3-Dichloropropene-	10.58	79	38577	15.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.00%
39) 2-Hexanone-d5	10.93	63	31183	31.86	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.72%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	85893	17.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.32%
61) 1,2-Dichlorobenzene-d4	13.85	152	126781	18.64	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	74.56%#

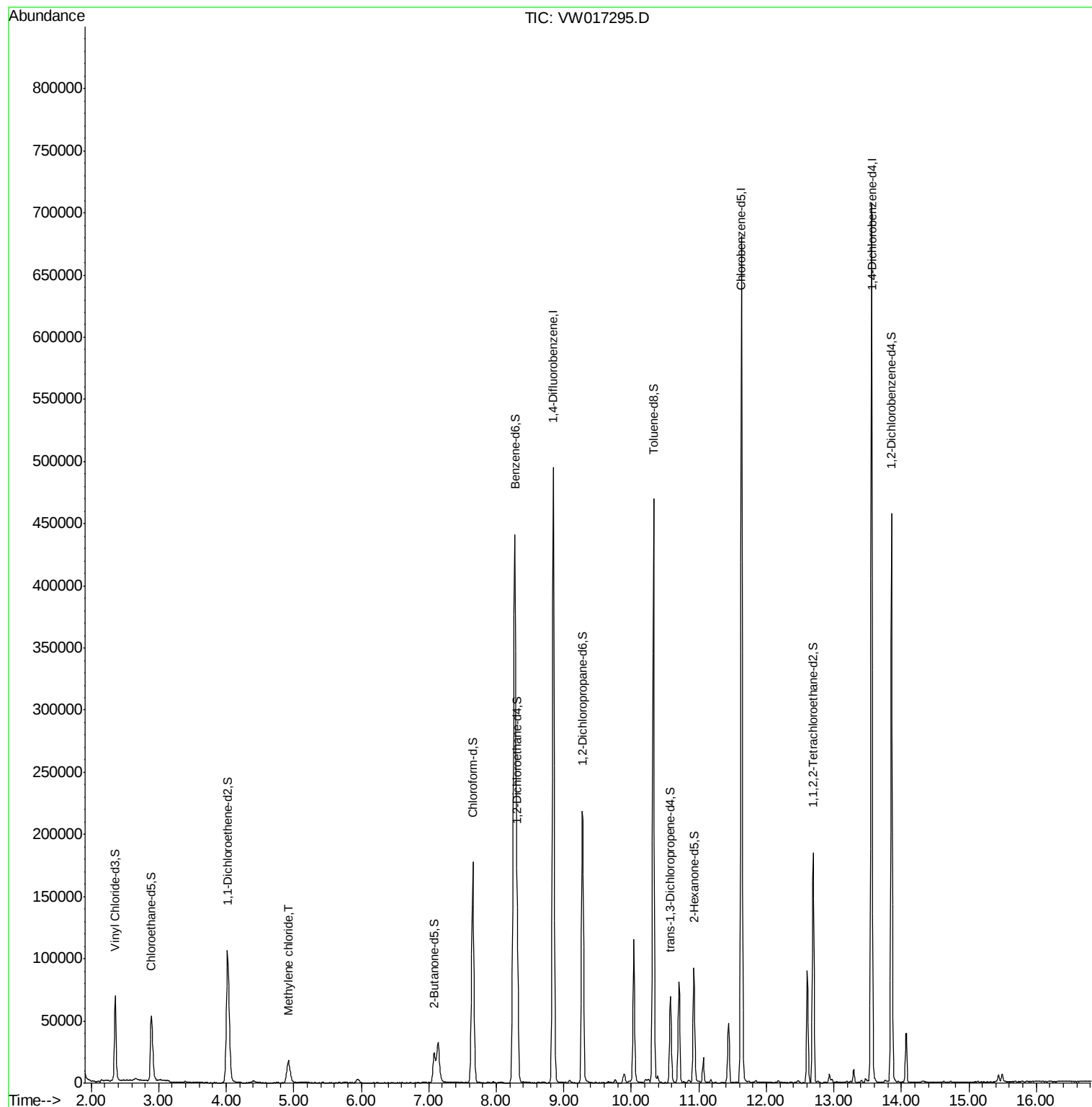
Target Compounds					Ovalue
16) Methylene chloride	4.92	84	16059	2.677 ug/L	95

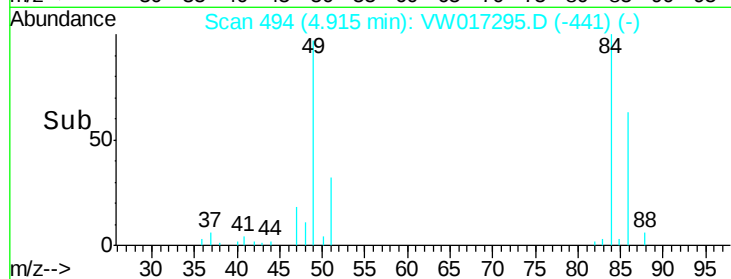
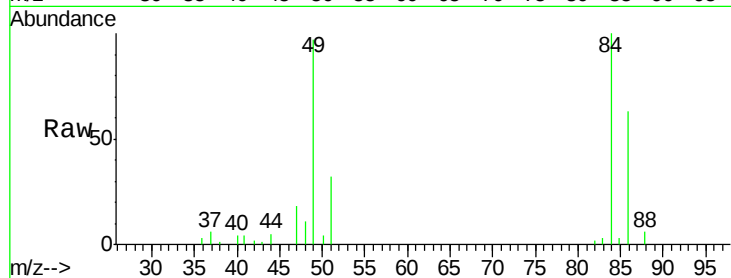
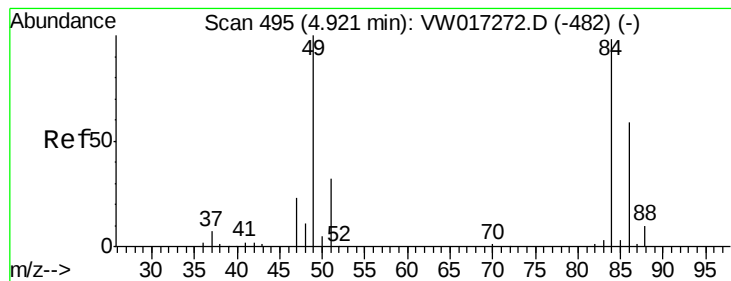
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 2.677 ug/L
RT: 4.92 min Scan# 494
Delta R.T. -0.01 min
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Instrument :
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Tot Ion: 84 Resp: 16059
Ion Ratio Lower Upper
84 100
49 96.7 72.3 134.3
86 63.3 45.1 83.7

