

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011221\
 Data File : VW017835.D
 Acq On : 12 Jan 2021 15:05
 Operator : SY/VA
 Sample : M1074-19
 Misc : 4.74G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFT57

Quant Time: Jan 13 03:59:55 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 21:58:14 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	306594	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	290467	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	130988	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	128489	27.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.36%
7) Chloroethane-d5	2.89	69	104624	26.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.88%
10) 1,1-Dichloroethene-d2	4.02	63	171624	20.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	83.08%
20) 2-Butanone-d5	7.08	46	43678	56.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.62%
24) Chloroform-d	7.65	84	211846	26.44	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.76%
26) 1,2-Dichloroethane-d4	8.31	65	122799	29.61	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	118.44%
29) Benzene-d6	8.27	84	423046	25.86	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	103.44%
33) 1,2-Dichloropropane-d6	9.27	67	121122	26.86	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	107.44%
37) Toluene-d8	10.32	98	405895	25.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.32%
38) trans-1,3-Dichloropropene-	10.58	79	50507	25.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.48%
39) 2-Hexanone-d5	10.93	63	31910	56.34	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.68%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	86561	25.85	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	103.40%
61) 1,2-Dichlorobenzene-d4	13.85	152	118198	25.91	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.64%

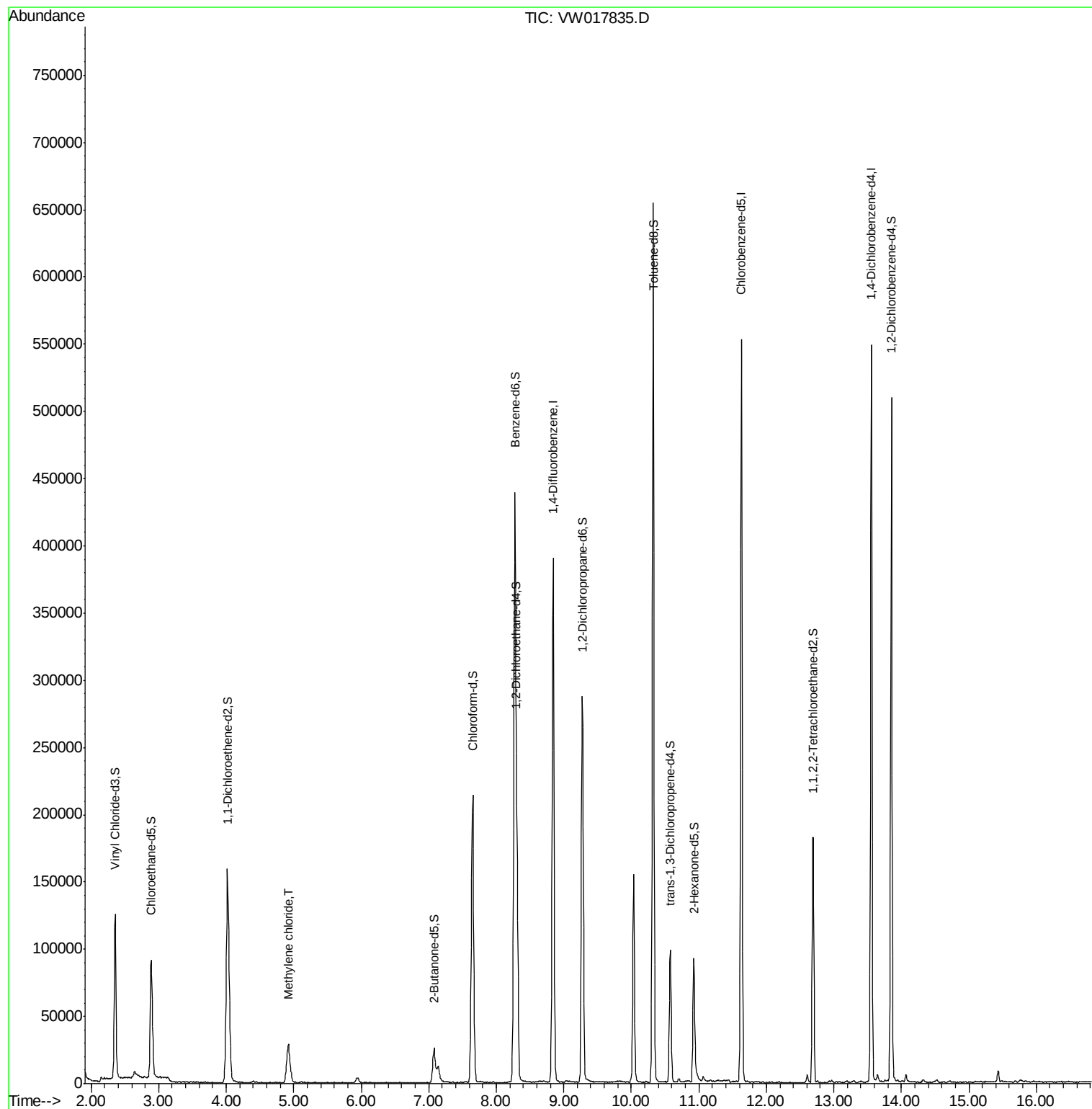
Target Compounds					Ovalue
16) Methylene chloride	4.93	84	22948	5.234 ug/L	94

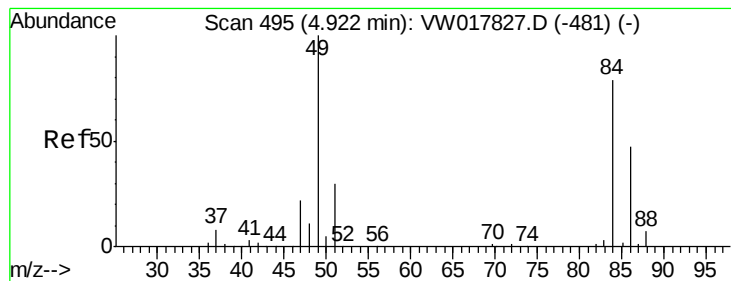
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methvlene chloride
Concen: 5.234 ug/L
RT: 4.93 min Scan# 496
Delta R.T. 0.01 min
Lab File: VW017835.D
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Tot Ion: 84 Resp: 22948

Ion	Ratio	Lower	Upper
84	100		
49	123.2	90.5	168.1
86	57.8	44.8	83.2

