

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW073120\
 Data File : VW016024.D
 Acq On : 31 Jul 2020 16:59
 Operator : SY/VA
 Sample : VIBLK26
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK26

Quant Time: Aug 01 03:18:41 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 01 02:48:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	429003	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	411344	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	195490	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	84625	13.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.92%
7) Chloroethane-d5	2.90	69	84299	17.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.60%
10) 1,1-Dichloroethene-d2	4.01	63	152979	12.50	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	50.00%
20) 2-Butanone-d5	7.08	46	94144	59.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.40%
24) Chloroform-d	7.65	84	237704	19.73	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.92%
26) 1,2-Dichloroethane-d4	8.31	65	135253	20.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.80%
29) Benzene-d6	8.27	84	474642	18.96	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.84%
33) 1,2-Dichloropropane-d6	9.28	67	153126	20.40	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.60%
37) Toluene-d8	10.33	98	426875	18.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.28%
38) trans-1,3-Dichloropropene-	10.58	79	58386	18.25	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.00%
39) 2-Hexanone-d5	10.93	63	72261	57.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	115.64%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	145490	25.22	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.88%
61) 1,2-Dichlorobenzene-d4	13.86	152	159409	20.91	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.64%

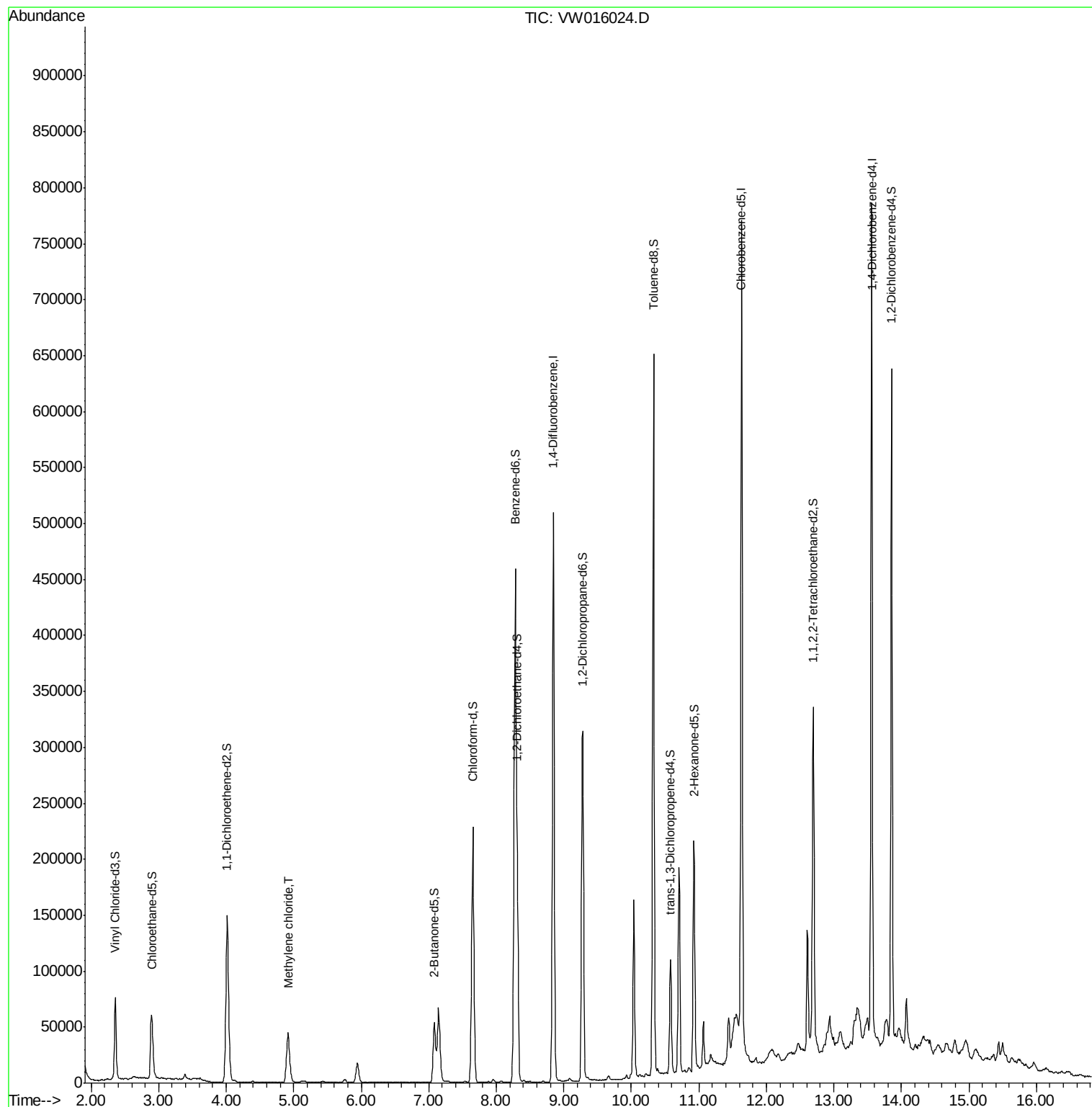
Target Compounds				Ovalue
16) Methylene chloride	4.92	84	35209	5.009 ug/L 95

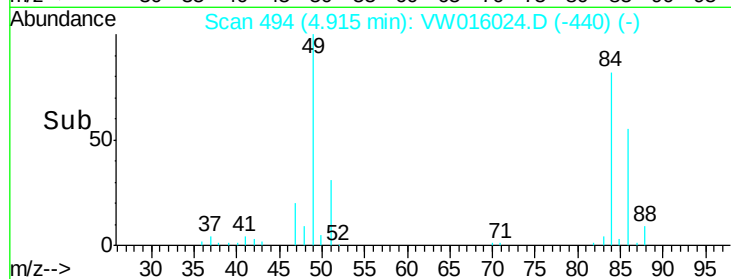
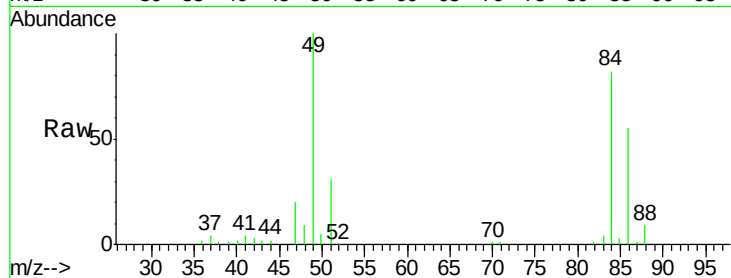
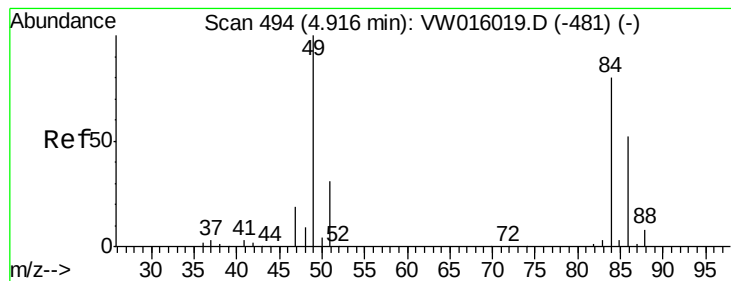
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
Methylene chloride
Concen: 5.009 ug/L
RT: 4.92 min Scan# 494
Delta R.T. -0.00 min
Lab File: VW016024.D
Acq: 31 Jul 2020 16:59

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Tot Ion: 84 Resp: 35209
Ion Ratio Lower Upper
84 100
49 121.2 91.1 169.1
86 66.1 46.0 85.4

