

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092420\
 Data File : VW016634.D
 Acq On : 23 Sep 2020 18:00
 Operator : SY/VA
 Sample : VIBLK07
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK07

Quant Time: Sep 24 06:17:10 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 24 04:34:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	308493	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	274696	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	132251	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	86467	28.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.84%
7) Chloroethane-d5	2.90	69	75654	31.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.12%
10) 1,1-Dichloroethene-d2	4.03	63	146321	21.92	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.68%
20) 2-Butanone-d5	7.08	46	58335	71.65	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	143.30%#
24) Chloroform-d	7.66	84	250336	38.79	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	155.16%#
26) 1,2-Dichloroethane-d4	8.31	65	129154	38.99	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	155.96%#
29) Benzene-d6	8.28	84	436926	35.47	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	141.88%#
33) 1,2-Dichloropropane-d6	9.28	67	127955	38.33	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	153.32%#
37) Toluene-d8	10.33	98	403068	33.26	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	133.04%#
38) trans-1,3-Dichloropropene-	10.58	79	57728	34.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	137.20%#
39) 2-Hexanone-d5	10.93	63	46008	75.77	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	151.54%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	110968	39.06	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	156.24%#
61) 1,2-Dichlorobenzene-d4	13.86	152	175167	41.45	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	165.80%#

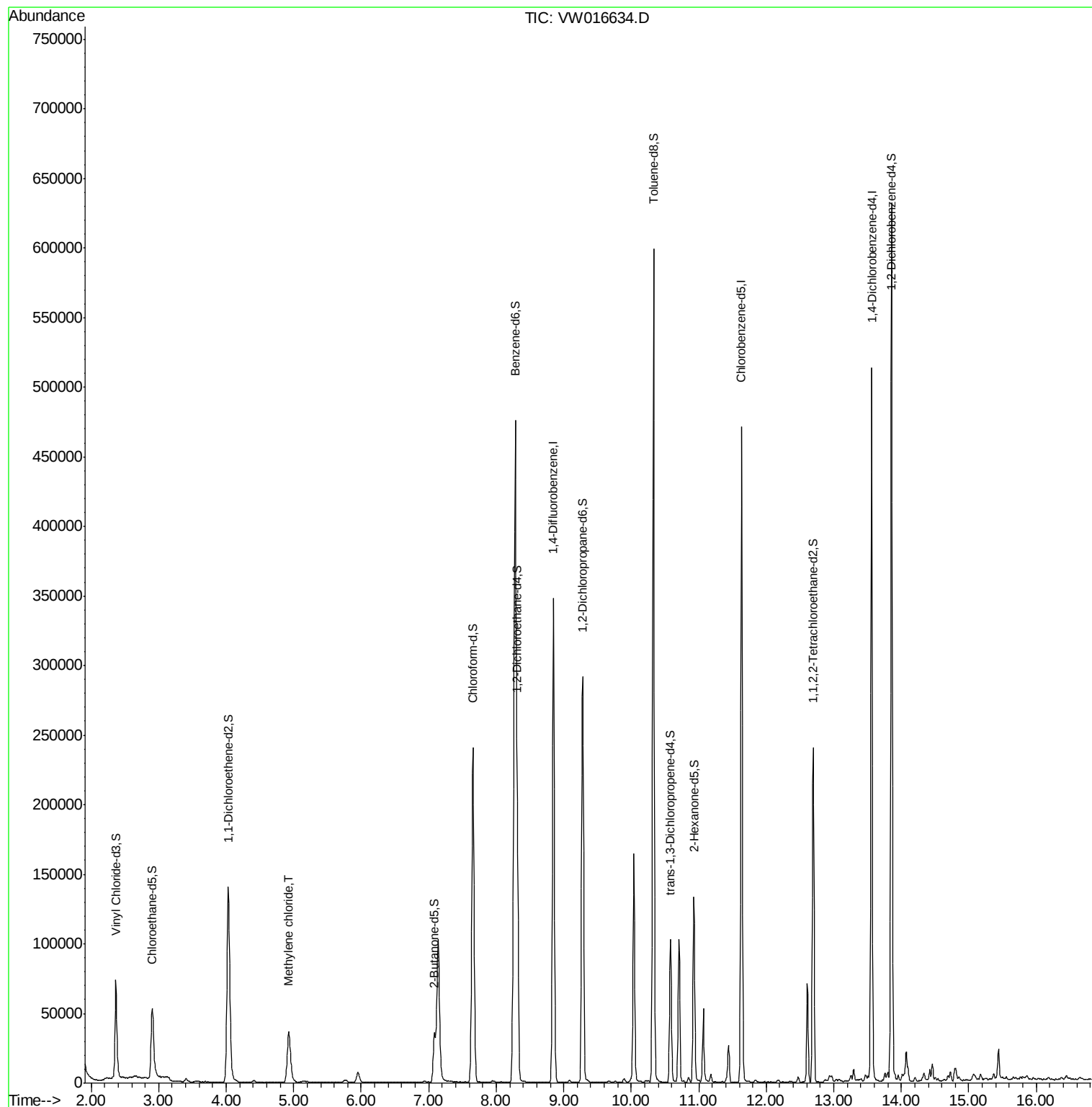
Target Compounds					Ovalue
16) Methylene chloride	4.93	84	31482	6.617 ug/L	93

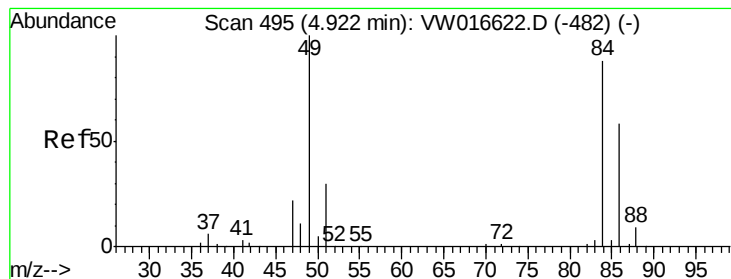
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW092420\
Data File : VW016634.D
Acq On : 23 Sep 2020 18:00
Operator : SY/VA
Sample : VIBLK07
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK07

Quant Time: Sep 24 06:17:10 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 24 04:34:20 2020
Response via : Initial Calibration





#16
Methylene chloride
Concen: 6.617 ug/L
RT: 4.93 min Scan# 496
Delta R.T. 0.01 min
Lab File: VW016634.D
Acq: 23 Sep 2020 18:00

Instrument :
MSVOA_W
ClientSampleId :
VIBLK07

Tot Ion: 84 Resp: 31482
Ion Ratio Lower Upper
84 100
49 116.6 76.0 141.2
86 59.8 45.6 84.6

