

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092520\
 Data File : VV018477.D
 Acq On : 25 Sep 2020 23:26
 Operator : SY/MD
 Sample : L4117-10
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB1

Quant Time: Sep 26 04:25:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 26 02:48:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	351907	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	330950	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	153293	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	122141	42.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.18%
7) Chloroethane-d5	1.58	69	106858	45.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.06%
11) 1,1-Dichloroethene-d2	2.12	63	170418	32.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.78%
21) 2-Butanone-d5	3.92	46	166786	95.01	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.01%
24) Chloroform-d	4.38	84	223128	44.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.68%
26) 1,2-Dichloroethane-d4	5.06	65	145502	45.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.24%
32) Benzene-d6	5.08	84	460869	48.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.28%
36) 1,2-Dichloropropane-d6	6.09	67	147610	49.03	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.06%
41) Toluene-d8	7.34	98	406714	47.10	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.20%
43) trans-1,3-Dichloropropene-	7.64	79	68703	44.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.82%
47) 2-Hexanone-d5	8.11	63	101991	89.44	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.44%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	178313	47.19	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.38%
64) 1,2-Dichlorobenzene-d4	11.65	152	157943	50.17	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.34%

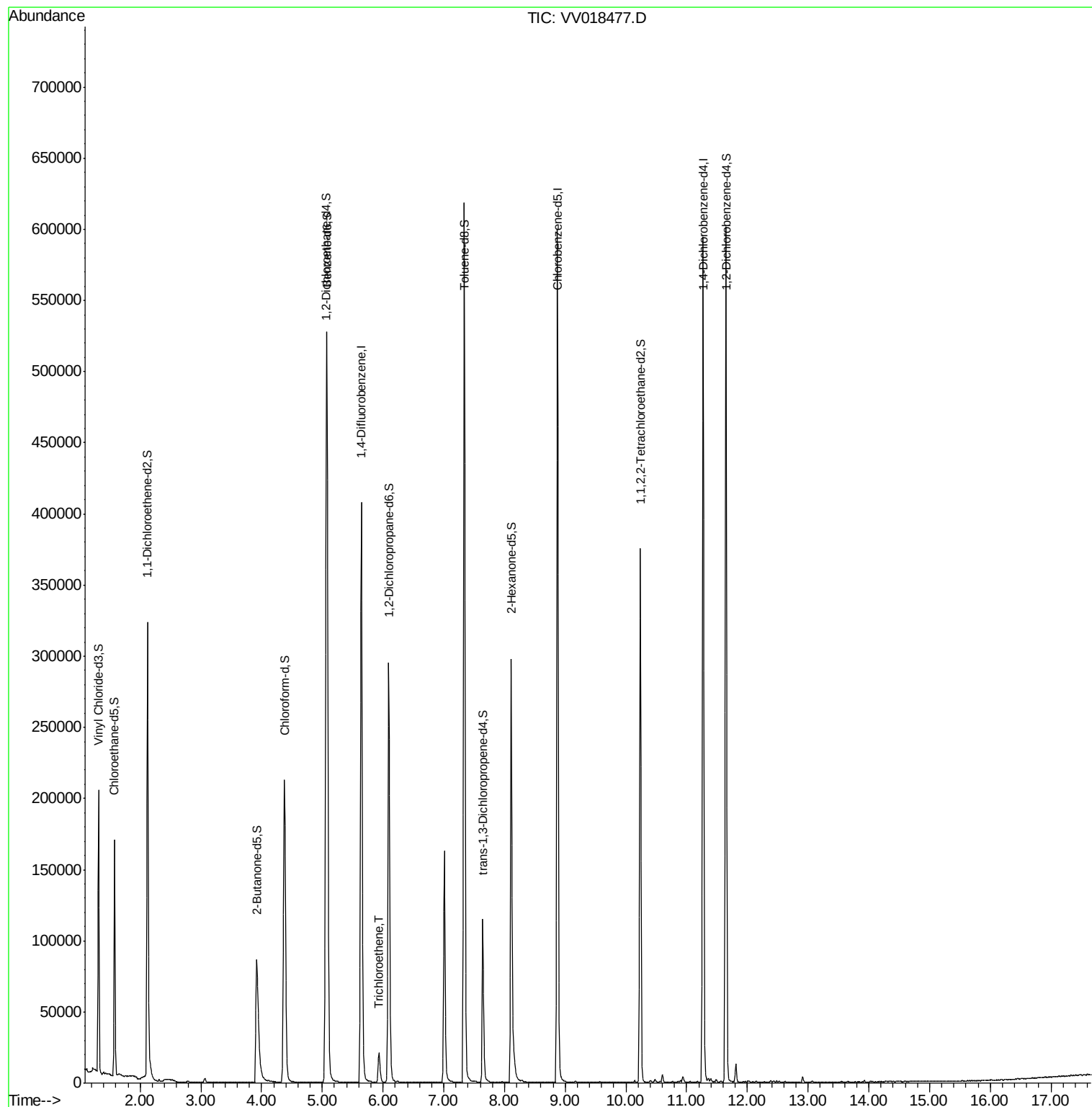
Target Compounds					Ovalue
34) Trichloroethene	5.95	95	1870	0.725 ug/L	92

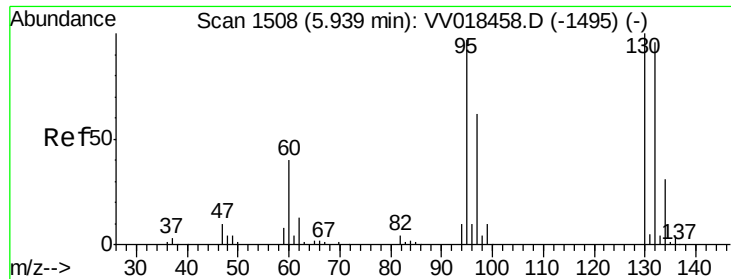
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV092520\
Data File : VV018477.D
Acq On : 25 Sep 2020 23:26
Operator : SY/MD
Sample : L4117-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AB1

Quant Time: Sep 26 04:25:36 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 26 02:48:35 2020
Response via : Initial Calibration





#34

Trichloroethene

Concen: 0.725 ug/L

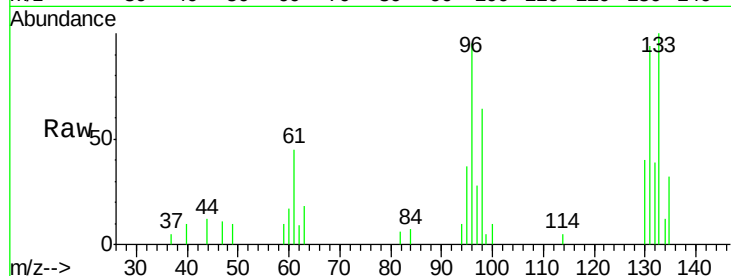
RT: 5.95 min Scan# 1510

Delta R.T. 0.01 min

Lab File: VV018477.D

Acq: 25 Sep 2020 23:26

Instrument :
MSVOA_V
ClientSampleId :
E0AB1



Tot Ion:	95	Resp:	1870
Ion	Ratio	Lower	Upper
95	100		
97	75.7	46.3	85.9
132	105.0	68.1	126.5
130	106.7	71.5	132.9

