

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV073020\
 Data File : VV017751.D
 Acq On : 30 Jul 2020 15:13
 Operator : SY/MD
 Sample : L3458-15ME
 Misc : 5.66g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GAY41ME

Quant Time: Jul 31 03:36:58 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 31 02:37:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	371068	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	358093	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.28	152	172464	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	79684	44.04	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	88.08%
7) Chloroethane-d5	1.58	69	63345	41.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.00%
11) 1,1-Dichloroethene-d2	2.10	63	145610	33.49	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.98%
21) 2-Butanone-d5	3.93	46	103681	76.20	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	76.20%
24) Chloroform-d	4.37	84	216829	43.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.70%
26) 1,2-Dichloroethane-d4	5.05	65	167564	46.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.78%
32) Benzene-d6	5.07	84	393505	46.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.90%
36) 1,2-Dichloropropane-d6	6.09	67	115647	49.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.86%
41) Toluene-d8	7.34	98	391122	47.08	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.16%
43) trans-1,3-Dichloropropene-	7.64	79	68523	44.31	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.62%
47) 2-Hexanone-d5	8.14	63	87252	86.76	ug/L	0.04
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.76%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	144248	40.83	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.66%
64) 1,2-Dichlorobenzene-d4	11.65	152	160436	47.39	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.78%

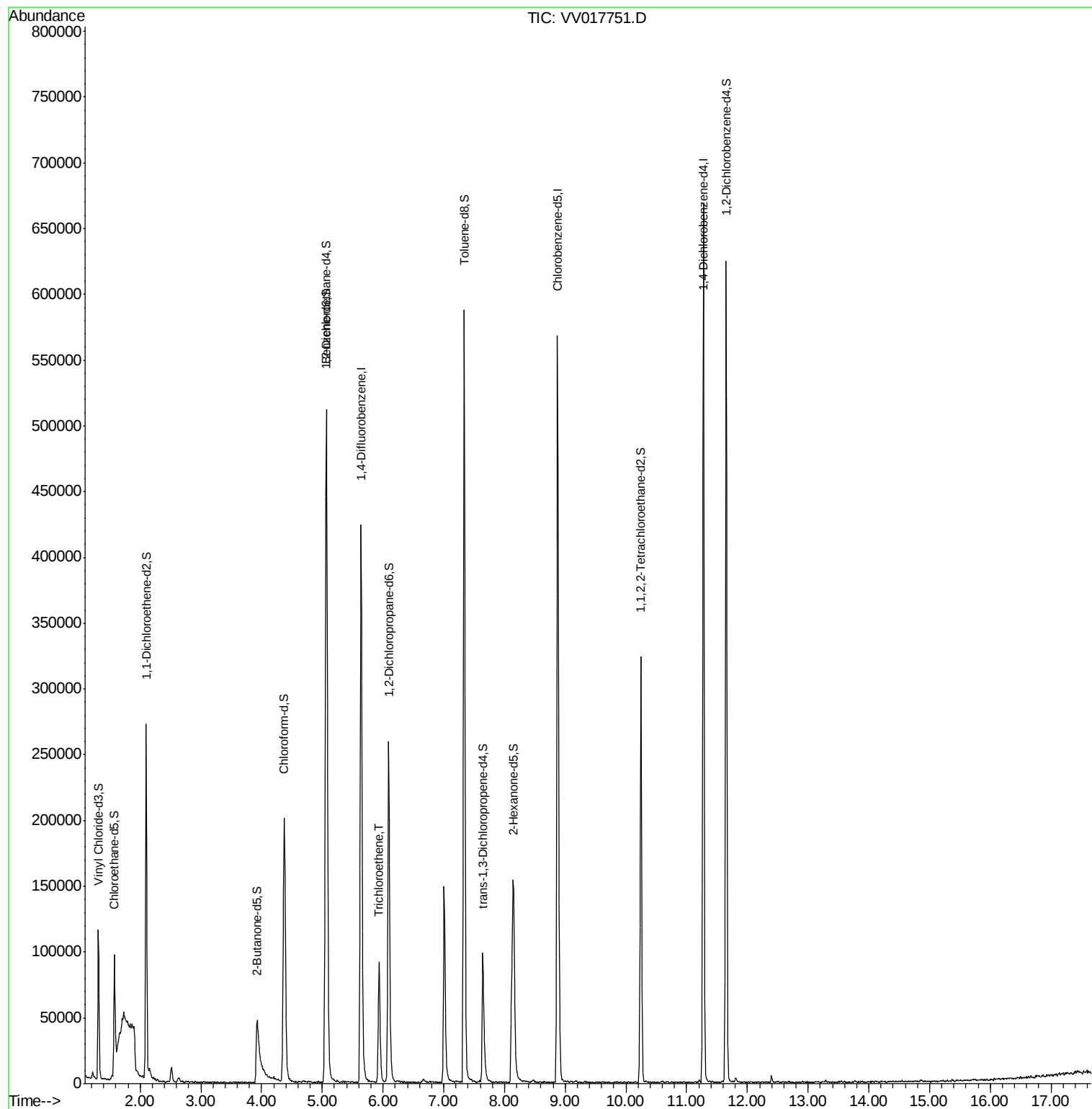
Target Compounds					Ovalue
34) Trichloroethene	5.94	95	29879	10.824 ug/L	97

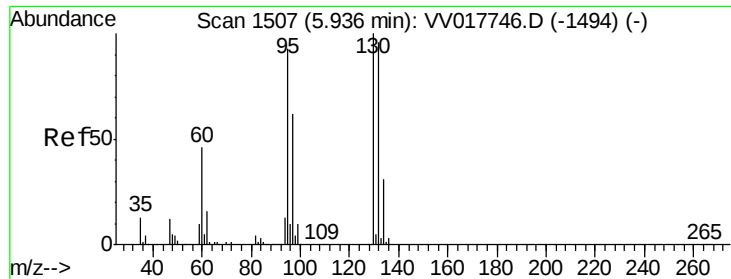
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV073020\
Data File : VV017751.D
Acq On : 30 Jul 2020 15:13
Operator : SY/MD
Sample : L3458-15ME
Misc : 5.66g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GAY41ME

Quant Time: Jul 31 03:36:58 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM073020WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 31 02:37:22 2020
Response via : Initial Calibration





#34

Trichloroethene

Concen: 10.824 ug/L

RT: 5.94 min Scan# 1507

Delta R.T. -0.00 min

Lab File: VV017751.D

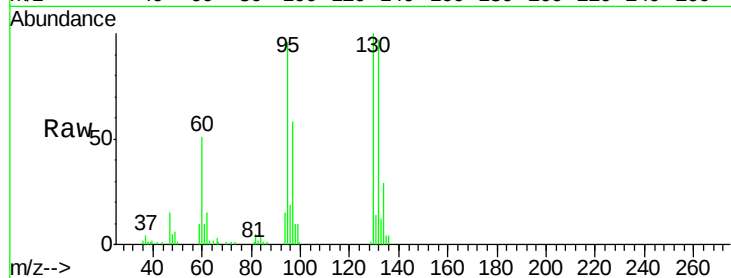
Acq: 30 Jul 2020 15:13

Instrument :

MSVOA_V

ClientSampleId :

GAY41ME



Tot Ion: 95 Resp: 29879

Ion Ratio Lower Upper

95 100

97 60.7 45.3 84.1

132 100.7 71.4 132.6

130 103.9 75.3 139.9

Abundance Ion 95.00 (94.70 to 95.70): VV0

Ion 97.00 (96.70 to 97.70): VV0

Ion 132.00 (131.70 to 132.70): V

Ion 130.00 (129.70 to 130.70): V

