

Data File : VW015056.D
Acq On : 27 Feb 2020 11:35
Operator : SY/VA
Sample : L1677-09
Misc : 5.29G/10ML/MSVOA_W/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0CB9

Quant Time: Feb 28 04:01:48 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 28 03:59:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	665134	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	594960	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	192070	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	425508	25.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.28%
7) Chloroethane-d5	2.89	69	308869	25.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.04%
10) 1,1-Dichloroethene-d2	4.02	63	527883	20.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.56%
20) 2-Butanone-d5	7.07	46	109082	39.23	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.46%
24) Chloroform-d	7.65	84	586442	26.84	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.36%
26) 1,2-Dichloroethane-d4	8.30	65	307731	25.17	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.68%
29) Benzene-d6	8.27	84	1174451	28.73	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.92%
33) 1,2-Dichloropropane-d6	9.27	67	388364	28.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	113.52%
37) Toluene-d8	10.32	98	982387	28.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	115.24%
38) trans-1,3-Dichloropropene-	10.57	79	121048	23.93	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.72%
39) 2-Hexanone-d5	10.93	63	68178	37.62	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.24%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	192497	21.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.08%
61) 1,2-Dichlorobenzene-d4	13.85	152	210680	29.94	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	119.76%

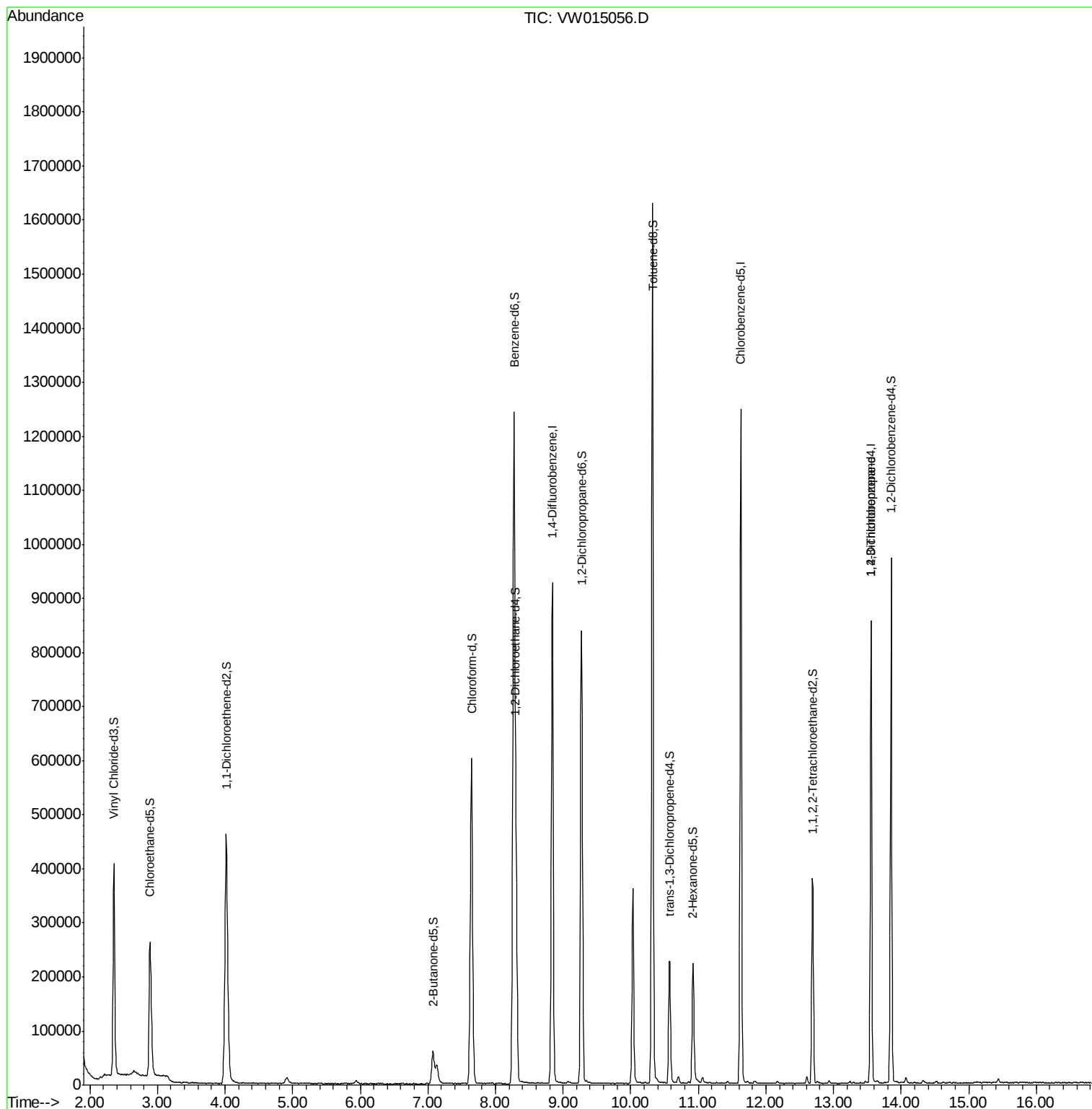
Target Compounds					Qvalue
59) 1,2,3-Trichloropropane	13.55	75	32875	4.901 ug/L	94

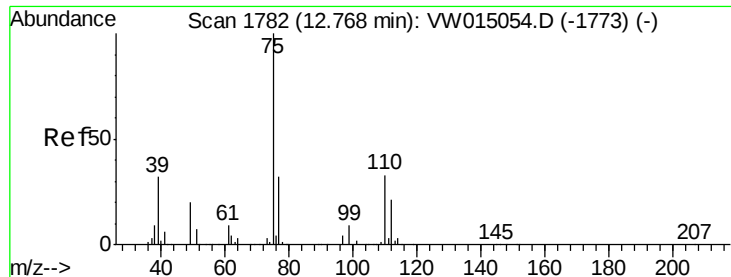
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#59

1,2,3-Trichloropropane

Concen: 4.901 ug/L

RT: 13.55 min Scan# 1911

Delta R.T. 0.79 min

Lab File: VW015056.D

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Tgt Ion: 75 Resp: 32875

Ion Ratio Lower Upper

75 100

77 35.1 25.4 38.0

