

Data File : VW011308.D
Acq On : 17 Jul 2019 14:55
Operator : SY/VA
Sample : K3755-12
Misc : 5.16G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB917

Quant Time: Jul 18 05:00:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 18 04:56:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	289029	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	263740	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	123139	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.34	65	55792	12.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.56%
7) Chloroethane-d5	2.88	69	46807	15.12	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	60.48%
10) 1,1-Dichloroethene-d2	4.01	63	108553	11.61	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.44%
20) 2-Butanone-d5	7.08	46	72114	41.48	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	82.96%
24) Chloroform-d	7.65	84	158360	19.99	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.96%
26) 1,2-Dichloroethane-d4	8.42	65	98	0.02	ug/L	0.12
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.08%#
29) Benzene-d6	8.27	84	308402	18.98	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.92%
33) 1,2-Dichloropropane-d6	9.27	67	108825	20.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.28%
37) Toluene-d8	10.32	98	266174	18.38	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	73.52%
38) trans-1,3-Dichloropropene-	10.58	79	38207	16.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.92%
39) 2-Hexanone-d5	10.93	63	45690	37.66	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.32%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	93311	21.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.28%
61) 1,2-Dichlorobenzene-d4	13.85	152	100083	21.17	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.68%

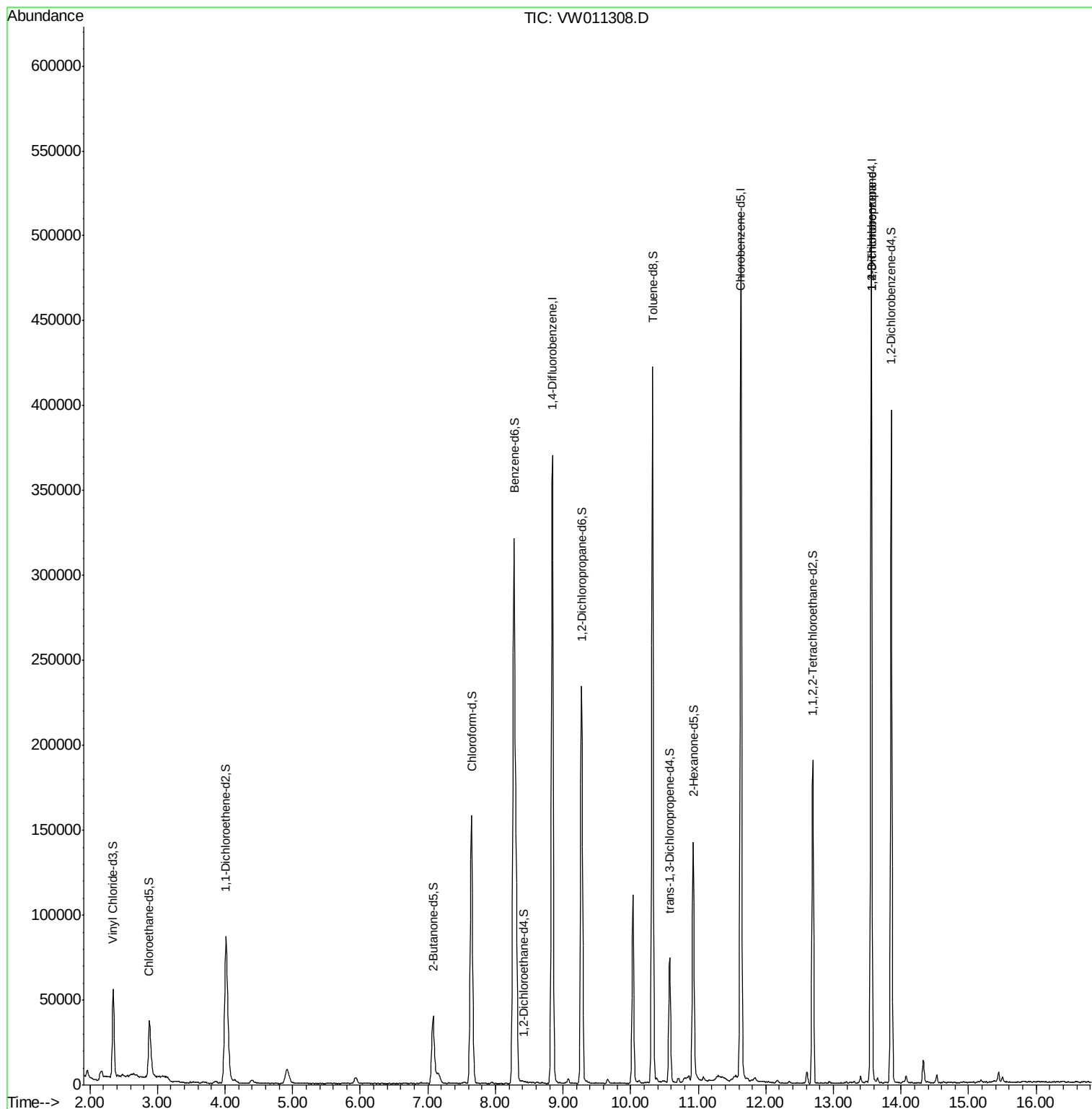
Target Compounds					Qvalue
59) 1,2,3-Trichloropropane	13.56	75	16549	5.179 ug/L	91

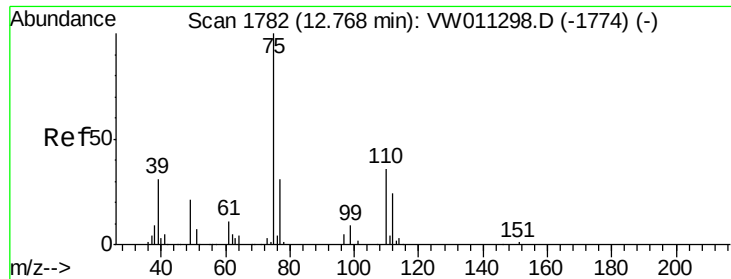
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : VW011308.D
Acq On : 17 Jul 2019 14:55
Operator : SY/VA
Sample : K3755-12
Misc : 5.16G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB917

Quant Time: Jul 18 05:00:20 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.M
Quant Title : VOC Analysis
QLast Update : Thu Jul 18 04:56:38 2019
Response via : Initial Calibration





#59

1,2,3-Trichloropropane

Concen: 5.179 ug/L

RT: 13.56 min Scan# 1912

Delta R.T. 0.79 min

Lab File: VW011308.D

Acq: 17 Jul 2019 14:55

Instrument :

MSVOA_W

ClientSampleId :

DB917

Tgt Ion: 75 Resp: 16549

Ion Ratio Lower Upper

75 100

77 36.6 25.4 38.0

