

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080218\
 Data File : VW004468.D
 Acq On : 04 Aug 2018 00:32
 Operator : SY/AP
 Sample : J4301-18
 Misc : 2.84G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AF9

Quant Time: Aug 04 02:28:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 04 02:26:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	693181	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	567878	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	160419	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	292270	33.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	135.60%
7) Chloroethane-d5	2.89	69	242876	33.48	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	133.92%
10) 1,1-Dichloroethene-d2	4.01	63	391784	22.38	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.52%
20) 2-Butanone-d5	7.09	46	39459	10.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	20.76%
24) Chloroform-d	7.65	84	553864	29.52	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	118.08%
26) 1,2-Dichloroethane-d4	8.31	65	300359	28.71	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	114.84%
29) Benzene-d6	8.28	84	968513	32.06	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	128.24%
33) 1,2-Dichloropropane-d6	9.28	67	332609	33.69	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	134.76%#
37) Toluene-d8	10.33	98	732012	27.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.96%
38) trans-1,3-Dichloropropene-	10.58	79	69358	17.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.32%
39) 2-Hexanone-d5	10.93	63	21024	8.75	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	17.50%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	243771	22.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.08%
61) 1,2-Dichlorobenzene-d4	13.86	152	165995	27.55	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	110.20%

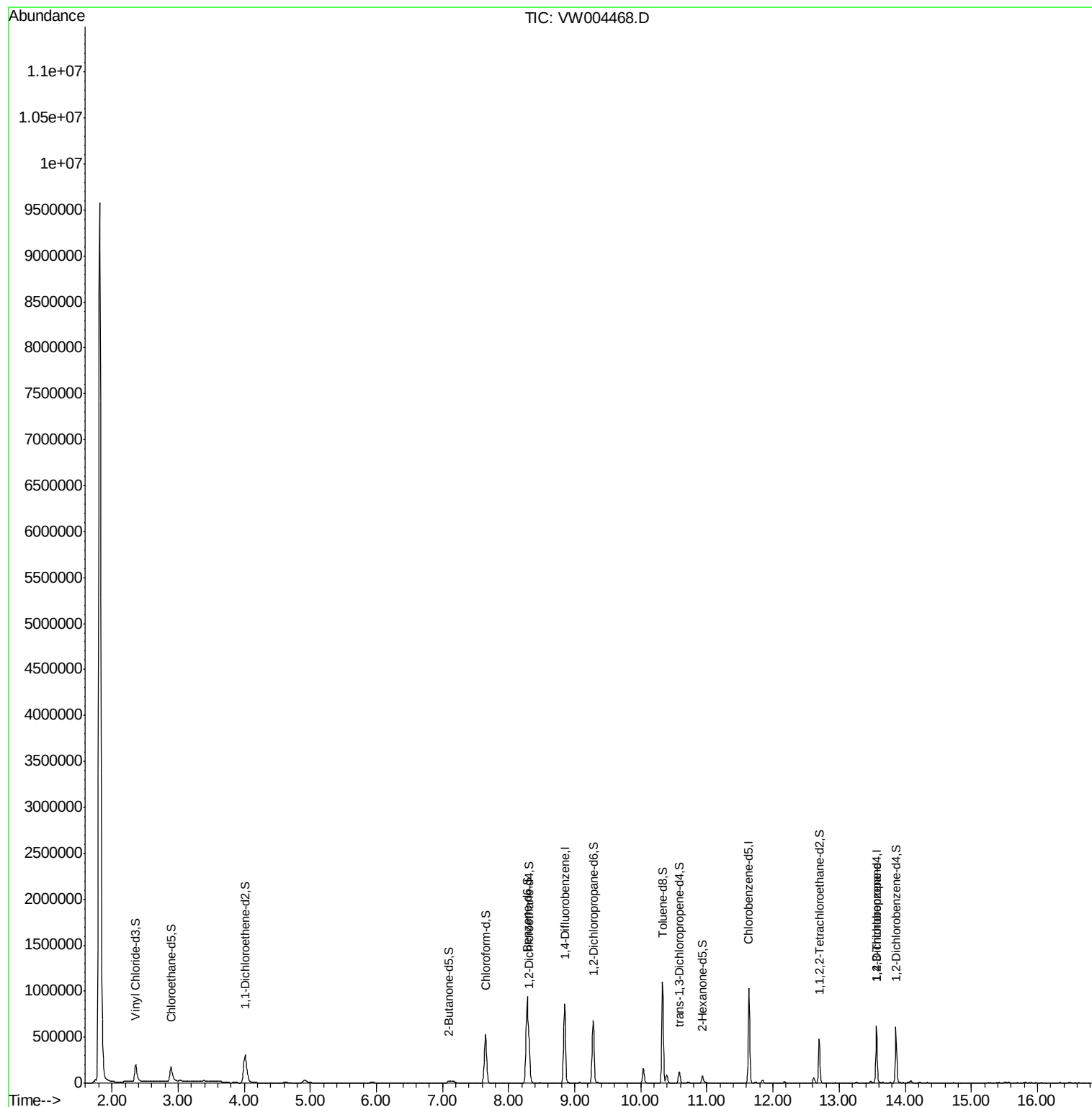
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
59) 1,2,3-Trichloropropane	13.56	75	20574	2.633	ug/L	91

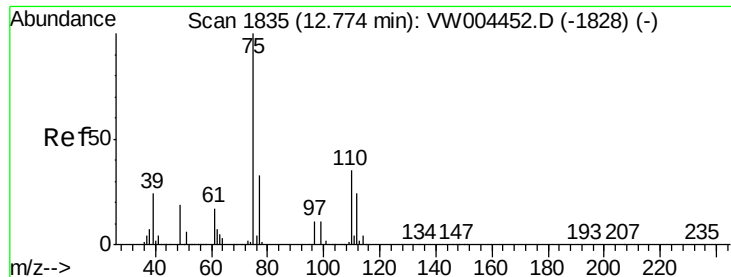
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#59

1,2,3-Trichloropropane

Concen: 2.633 ug/L

RT: 13.56 min Scan# 1964

Delta R.T. 0.79 min

Lab File: VW004468.D

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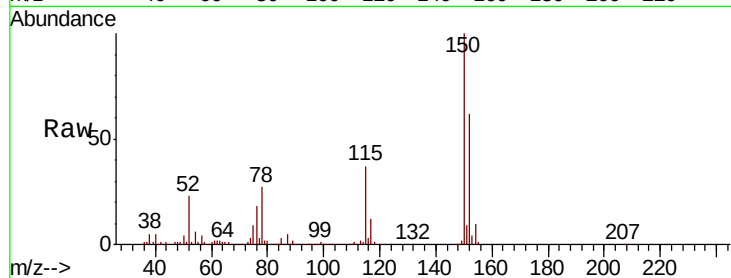
C0AF9

Tgt Ion: 75 Resp: 20574

Ion Ratio Lower Upper

75 100

77 36.5 25.3 37.9



Abundance Ion 75.00 (74.70 to 75.70): VW

Ion 77.00 (76.70 to 77.70): VW

