

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
 Data File : VW007986.D
 Acq On : 27 Dec 2018 22:38
 Operator : SY/AP
 Sample : J6540-11
 Misc : 5.65G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAEP2

Quant Time: Dec 28 06:47:46 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 28 05:56:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	93136	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	87407	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	42634	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	21125	23.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.08%
7) Chloroethane-d5	2.89	69	14769	23.88	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.52%
10) 1,1-Dichloroethene-d2	4.01	63	43028	17.32	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.28%
20) 2-Butanone-d5	7.08	46	25761	65.81	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	131.62%
24) Chloroform-d	7.65	84	62779	25.34	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.36%
26) 1,2-Dichloroethane-d4	8.31	65	43600	29.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	117.40%
29) Benzene-d6	8.27	84	116822	23.83	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.32%
33) 1,2-Dichloropropane-d6	9.27	67	33458	25.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.36%
37) Toluene-d8	10.32	98	111447	23.33	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.32%
38) trans-1,3-Dichloropropene-	10.58	79	19715	25.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.00%
39) 2-Hexanone-d5	10.93	63	23069	67.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.28%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	39833	31.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	124.16%#
61) 1,2-Dichlorobenzene-d4	13.86	152	44900	26.07	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.28%

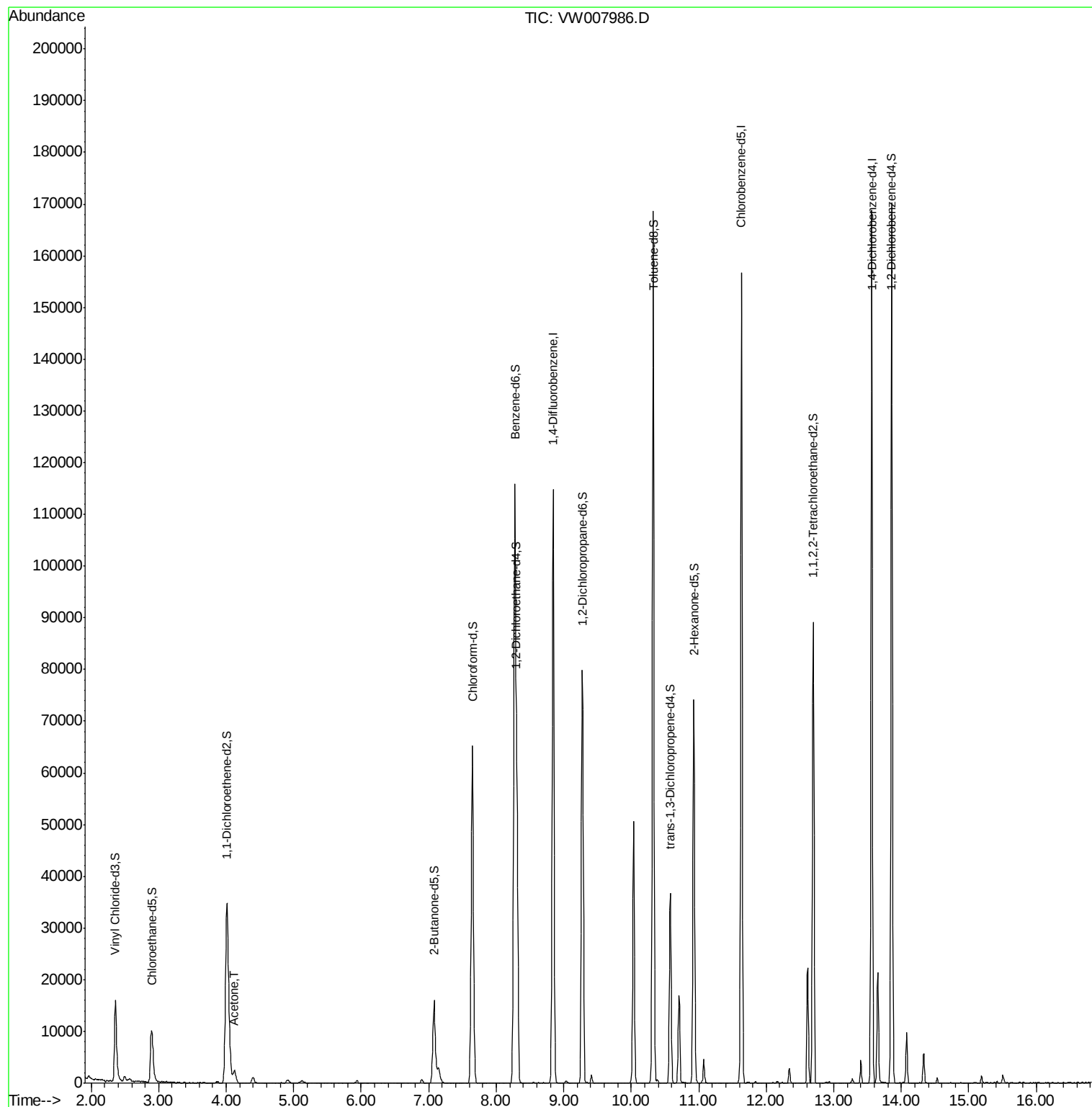
Target Compounds					Ovalue
13) Acetone	4.12	43	3964	10.365 ug/L	73

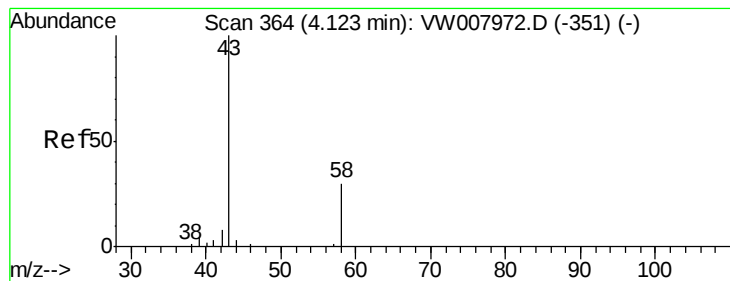
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 10.365 ug/L

RT: 4.12 min Scan# 363

Delta R.T. -0.01 min

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Instrument :
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ClientSampleId :
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Tot Ion: 43 Resp: 3964

Ion Ratio Lower Upper

43 100

58 15.0 0.0 58.6

