

Data File : VW004667.D
Acq On : 14 Aug 2018 15:15
Operator : SY/AP
Sample : VIBLK81
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK81

Quant Time: Aug 15 08:51:51 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM081418S.M
Quant Title : VOC Analysis
QLast Update : Tue Aug 14 12:36:48 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	797060	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	786816	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	360685	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	347771	27.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.80%
7) Chloroethane-d5	2.90	69	260235	26.57	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	106.28%
10) 1,1-Dichloroethene-d2	4.01	63	461346	19.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	79.64%
20) 2-Butanone-d5	7.09	46	232510	67.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	135.64%#
24) Chloroform-d	7.65	84	524475	24.55	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.20%
26) 1,2-Dichloroethane-d4	8.31	65	290596	25.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.72%
29) Benzene-d6	8.28	84	1091138	24.73	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.92%
33) 1,2-Dichloropropane-d6	9.28	67	333681	24.35	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.40%
37) Toluene-d8	10.33	98	965709	24.39	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.56%
38) trans-1,3-Dichloropropene-	10.58	79	132234	23.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.04%
39) 2-Hexanone-d5	10.93	63	172583	63.01	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.02%
48) 1,1,2,2-Tetrachloroethane-	12.70	84	344193	26.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.08%
61) 1,2-Dichlorobenzene-d4	13.86	152	362482	26.49	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.96%

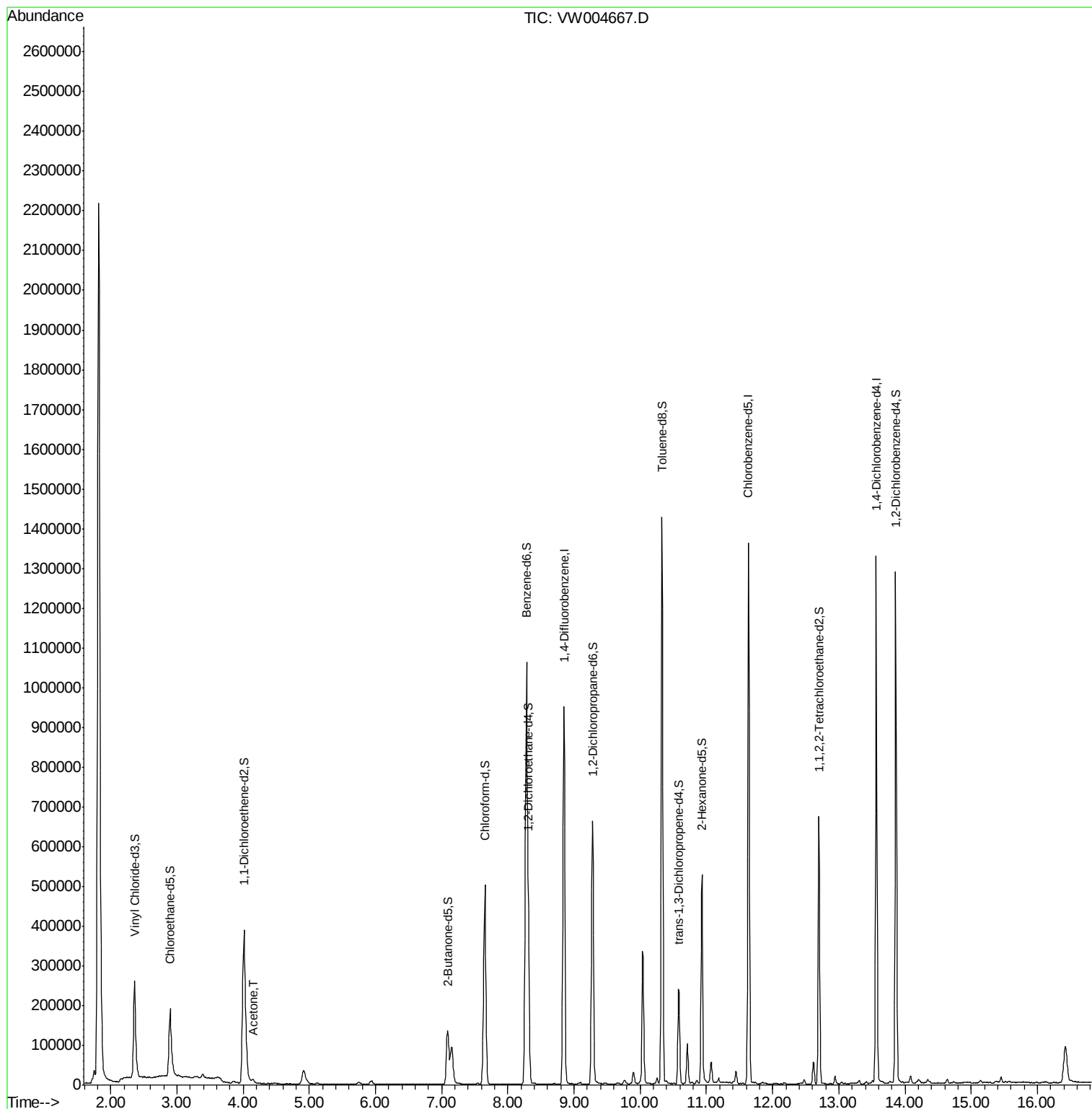
Target Compounds					Qvalue
13) Acetone	4.15	43	7996	2.542 ug/L	97

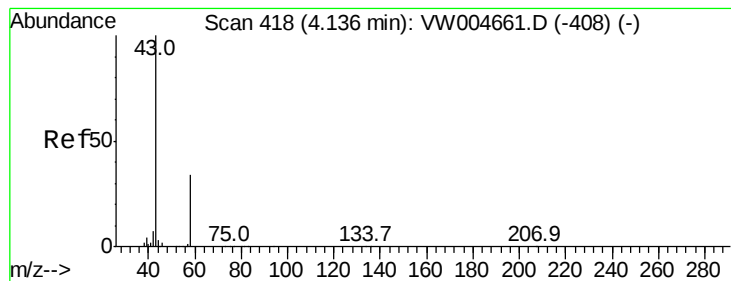
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 2.542 ug/L

RT: 4.15 min Scan# 421

Delta R.T. 0.02 min

Lab File: VW004667.D

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Tgt Ion: 43 Resp: 7996

Ion Ratio Lower Upper

43 100

58 36.3 0.0 69.4

