

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW080118\
 Data File : VW004392.D
 Acq On : 02 Aug 2018 02:33
 Operator : SY/AP
 Sample : J4209-16
 Misc : 5.47G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AD2

Quant Time: Aug 02 05:43:17 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073118S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 02 05:11:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	77690	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	51903	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	13006	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	27333	45.15	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	180.60%#
7) Chloroethane-d5	2.90	69	26805	44.83	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	179.32%#
10) 1,1-Dichloroethene-d2	4.01	63	38113	21.81	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.24%
20) 2-Butanone-d5	7.10	46	912	2.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	4.86%#
24) Chloroform-d	7.65	84	66858	34.81	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	139.24%
26) 1,2-Dichloroethane-d4	8.31	65	42222	39.26	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	157.04%#
29) Benzene-d6	8.28	84	109039	40.68	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	162.72%#
33) 1,2-Dichloropropane-d6	9.28	67	36169	43.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	174.24%#
37) Toluene-d8	10.33	98	80098	31.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	125.08%
38) trans-1,3-Dichloropropene-	10.59	79	5546	13.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.28%
39) 2-Hexanone-d5	10.93	63	484	2.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	4.54%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	26190	30.20	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.80%#
61) 1,2-Dichlorobenzene-d4	13.86	152	13400	26.96	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.84%

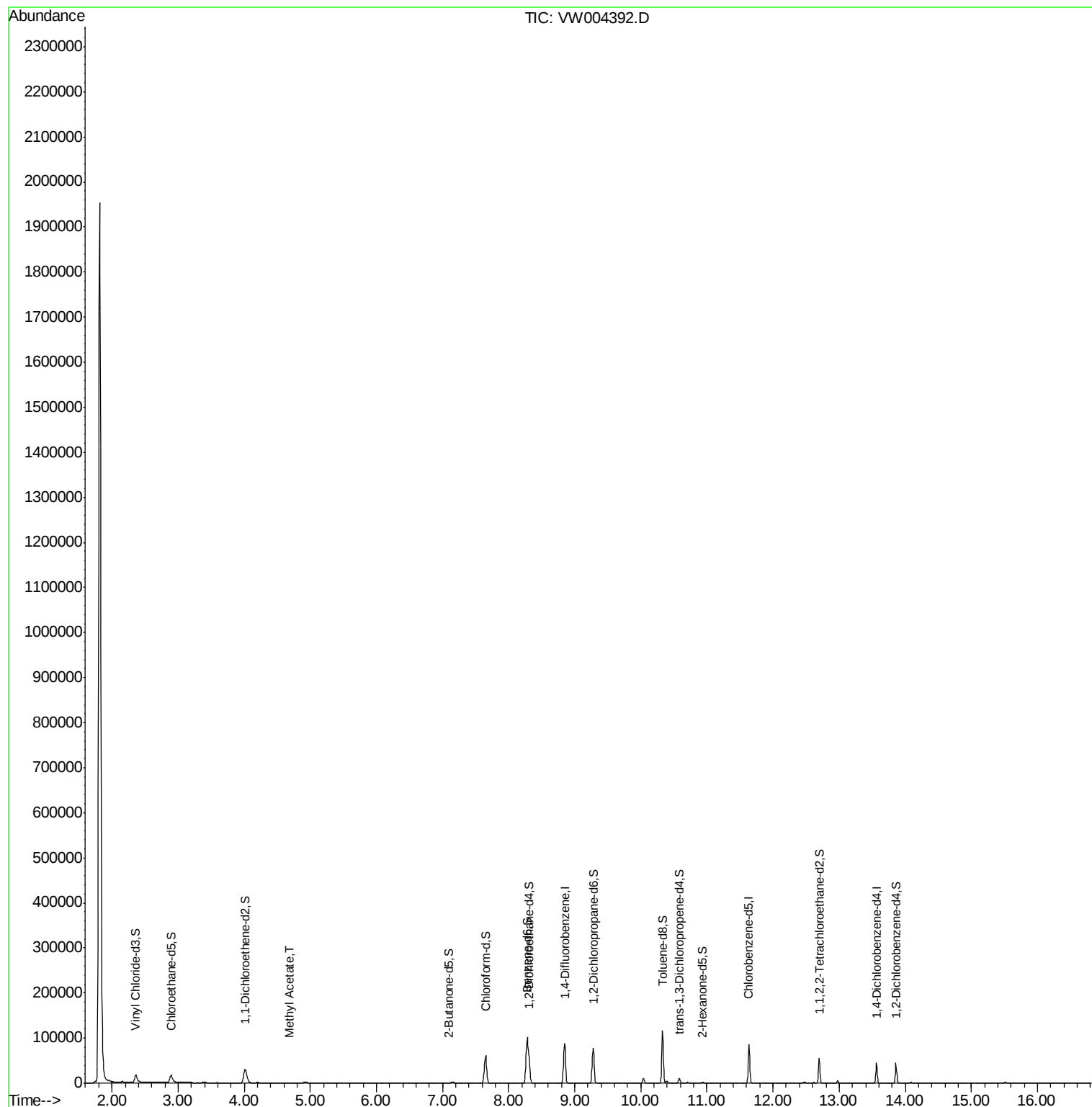
Target Compounds					Ovalue
15) Methyl Acetate	4.67	43	1522	2.32 ug/L	# 59

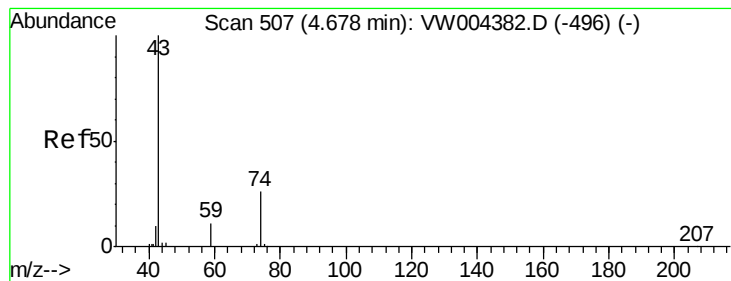
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 2.32 ug/L

RT: 4.67 min Scan# 506

Delta R.T. -0.01 min

Lab File: VW004392.D

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Instrument :

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ClientSampleId :

C0AD2

Tot Ion: 43 Resp: 1522

Ion Ratio Lower Upper

43 100

74 5.2 20.6 31.0#

