

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW080718\
 Data File : VW004512.D
 Acq On : 08 Aug 2018 00:12
 Operator : SY/AP
 Sample : J4044-01
 Misc : 10.97G/5ML/MSVOA_W/SOIL
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 JTY-SB-05-1-2

Quant Time: Aug 08 07:41:47 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 08 05:39:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	985831	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	928645	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.57	152	419538	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.37	65	206	0.02	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.08%#
7) Chloroethane-d5	2.89	69	219	0.02	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	0.08%#
10) 1,1-Dichloroethene-d2	0.00	63	0	0.00	ug/L	
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.00%#
20) 2-Butanone-d5	7.16	46	815	0.15	ug/L	0.07
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.30%#
24) Chloroform-d	7.64	84	25	0.00	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	0.00%#
26) 1,2-Dichloroethane-d4	8.31	65	305932	20.56	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.24%
29) Benzene-d6	8.30	84	670	0.01	ug/L	0.02
Spiked Amount	25.000	Range	20 - 135	Recovery	=	0.04%#
33) 1,2-Dichloropropane-d6	9.27	67	195	0.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	0.04%#
37) Toluene-d8	10.33	98	899374	20.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.60%
38) trans-1,3-Dichloropropene-	10.40	79	54	0.01	ug/L	-0.18
Spiked Amount	25.000	Range	30 - 135	Recovery	=	0.04%#
39) 2-Hexanone-d5	11.19	63	42	0.01	ug/L	0.26
Spiked Amount	50.000	Range	20 - 135	Recovery	=	0.02%#
48) 1,1,2,2-Tetrachloroethane-	12.70	84	20	0.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	0.00%#
61) 1,2-Dichlorobenzene-d4	13.57	152	408429	25.92	ug/L	-0.29
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.68%

Target Compounds	Qvalue

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

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