

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032819\
 Data File : VW009534.D
 Acq On : 28 Mar 2019 13:24
 Operator : SY/VA
 Sample : K2084-02
 Misc : 5.30G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF7T2

Quant Time: Mar 29 06:48:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Mar 29 05:35:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	462388	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	434005	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	193929	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	181199	32.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.16%
7) Chloroethane-d5	2.89	69	163987	25.36	ug/L	0.02
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.44%
10) 1,1-Dichloroethene-d2	4.01	63	270675	22.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.64%
20) 2-Butanone-d5	7.07	46	79760	34.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.80%
24) Chloroform-d	7.65	84	323442	25.63	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.52%
26) 1,2-Dichloroethane-d4	8.31	65	185883	24.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.80%
29) Benzene-d6	8.27	84	628639	26.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.04%
33) 1,2-Dichloropropane-d6	9.27	67	186761	25.98	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.92%
37) Toluene-d8	10.32	98	575515	26.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.00%
38) trans-1,3-Dichloropropene-	10.58	79	78486	21.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.96%
39) 2-Hexanone-d5	10.93	63	53415	30.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.36%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	137761	19.46	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.84%
61) 1,2-Dichlorobenzene-d4	13.85	152	193659	26.04	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.16%

Target Compounds					Qvalue
16) Methylene chloride	4.92	84	43509	6.453 ug/L	99

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

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