

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032719\
 Data File : VW009527.D
 Acq On : 28 Mar 2019 04:11
 Operator : SY/VA
 Sample : K2065-19RE
 Misc : 5.35G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF5L8RE

Quant Time: Mar 28 08:48:06 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 28 07:41:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	246436	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	240800	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	86983	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	47323	16.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.28%
7) Chloroethane-d5	2.89	69	58232	16.90	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.60%
10) 1,1-Dichloroethene-d2	4.01	63	84873	13.33	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.32%
20) 2-Butanone-d5	7.07	46	81305	66.76	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	133.52%
24) Chloroform-d	7.64	84	162096	24.10	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	96.40%
26) 1,2-Dichloroethane-d4	8.30	65	107279	26.48	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.92%
29) Benzene-d6	8.27	84	256415	19.31	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.24%
33) 1,2-Dichloropropane-d6	9.27	67	93316	23.40	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.60%
37) Toluene-d8	10.32	98	211119	17.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.76%
38) trans-1,3-Dichloropropene-	10.58	79	36429	18.19	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.76%
39) 2-Hexanone-d5	10.93	63	48353	50.05	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.10%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	109410	27.85	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.40%
61) 1,2-Dichlorobenzene-d4	13.86	152	76355	22.89	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.56%

Target Compounds					Ovalue
13) Acetone	4.12	43	30457	30.495 ug/L	99
16) Methylene chloride	4.92	84	18243m	5.076 ug/L	
21) 2-Butanone	7.17	43	6557	4.755 ug/L	79

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

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