

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032719\
 Data File : VW009515.D
 Acq On : 27 Mar 2019 22:43
 Operator : SY/VA
 Sample : K2068-07RE
 Misc : 5.36G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFC97RE

Quant Time: Mar 28 08:05:21 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	362845	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	311619	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	96625	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	68495	15.80	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.20%
7) Chloroethane-d5	2.89	69	84282	16.61	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.44%
10) 1,1-Dichloroethene-d2	4.01	63	113920	12.16	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	48.64%
20) 2-Butanone-d5	7.07	46	66647	37.17	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.34%
24) Chloroform-d	7.65	84	192010	19.39	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.56%
26) 1,2-Dichloroethane-d4	8.31	65	116620	19.55	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.20%
29) Benzene-d6	8.27	84	328060	19.09	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	76.36%
33) 1,2-Dichloropropane-d6	9.27	67	109253	21.17	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.68%
37) Toluene-d8	10.32	98	262006	16.49	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	65.96%
38) trans-1,3-Dichloropropene-	10.58	79	36194	13.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.84%
39) 2-Hexanone-d5	10.93	63	38795	31.03	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	62.06%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	97320	19.14	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	76.56%
61) 1,2-Dichlorobenzene-d4	13.86	152	67098	18.11	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.44%#

Target Compounds

					Ovalue
13) Acetone	4.12	43	33166	22.554 ug/L	96
16) Methylene chloride	4.92	84	22848m	4.318 ug/L	
21) 2-Butanone	7.17	43	7361	3.625 ug/L	89

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

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