

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121219\
 Data File : VW014336.D
 Acq On : 12 Dec 2019 19:40
 Operator : SY/VA
 Sample : K6322-03
 Misc : 5.50G/10ML/MSVOA W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0C31

Quant Time: Dec 13 07:54:01 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 13 06:08:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	950824	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	677861	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	167057	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	337783	23.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.84%
7) Chloroethane-d5	2.89	69	289670	27.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.24%
10) 1,1-Dichloroethene-d2	4.01	63	446173	17.54	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.16%
20) 2-Butanone-d5	7.07	46	192183	51.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.44%
24) Chloroform-d	7.64	84	688017	28.42	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	113.68%
26) 1,2-Dichloroethane-d4	8.30	65	339319	26.73	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.92%
29) Benzene-d6	8.27	84	1442852	36.32	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	145.28%#
33) 1,2-Dichloropropane-d6	9.27	67	469314	38.40	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	153.60%#
37) Toluene-d8	10.32	98	1095891	30.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	122.04%
38) trans-1,3-Dichloropropene-	10.57	79	111755	21.79	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.16%
39) 2-Hexanone-d5	10.92	63	137013	56.38	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.76%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	312615	31.39	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.56%#
61) 1,2-Dichlorobenzene-d4	13.85	152	236021	36.97	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	147.88%#

Target Compounds					Ovalue
13) Acetone	4.12	43	20221	5.590 ug/L	93
16) Methylene chloride	4.92	84	58009	3.980 ug/L	97

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

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