

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
 Data File : VW013572.D
 Acq On : 14 Oct 2019 19:28
 Operator : SY/VA
 Sample : K5262-21RE
 Misc : 3.81G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFBB1RE

Quant Time: Oct 15 02:18:43 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 02:01:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	157165	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	118002	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	37315	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	34886	19.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.60%
7) Chloroethane-d5	2.89	69	32317	23.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.60%
10) 1,1-Dichloroethene-d2	4.01	63	54436	14.58	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.32%
20) 2-Butanone-d5	7.07	46	27358	50.49	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.98%
24) Chloroform-d	7.65	84	88481	25.92	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.68%
26) 1,2-Dichloroethane-d4	8.31	65	47854	27.05	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	108.20%
29) Benzene-d6	8.27	84	170331	26.95	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.80%
33) 1,2-Dichloropropane-d6	9.27	67	57089	30.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	121.76%#
37) Toluene-d8	10.32	98	133800	22.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.20%
38) trans-1,3-Dichloropropene-	10.58	79	18390	22.01	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.04%
39) 2-Hexanone-d5	10.92	63	20030	53.40	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	106.80%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	44340	29.49	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.96%
61) 1,2-Dichlorobenzene-d4	13.85	152	32227	24.03	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.12%

Target Compounds	Ovalue

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

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