

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101519\
 Data File : VW013580.D
 Acq On : 15 Oct 2019 13:07
 Operator : SY/VA
 Sample : K5354-05
 Misc : 4.79G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFB91

Quant Time: Oct 15 14:24:12 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 13:46:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	392909	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	324994	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	130553	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	64403	14.32	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.28%
7) Chloroethane-d5	2.89	69	59436	17.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.88%
10) 1,1-Dichloroethene-d2	4.02	63	104646	11.21	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.84%#
20) 2-Butanone-d5	7.07	46	56449	41.67	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.34%
24) Chloroform-d	7.65	84	168718	19.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.08%
26) 1,2-Dichloroethane-d4	8.31	65	91772	20.75	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.00%
29) Benzene-d6	8.27	84	335225	19.26	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.04%
33) 1,2-Dichloropropane-d6	9.27	67	110634	21.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	85.68%
37) Toluene-d8	10.32	98	288323	17.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.80%
38) trans-1,3-Dichloropropene-	10.58	79	38277	16.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.56%
39) 2-Hexanone-d5	10.92	63	42249	40.89	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.78%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	91901	22.19	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.76%
61) 1,2-Dichlorobenzene-d4	13.85	152	91075	19.41	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.64%

Target Compounds	Ovalue

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

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