

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
 Data File : VW013567.D
 Acq On : 14 Oct 2019 17:17
 Operator : SY/VA
 Sample : K5354-06
 Misc : 4.89G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFBB2

Quant Time: Oct 14 17:52:14 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM101019S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 14 15:29:36 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	176231	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	110780	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.55	152	25680	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	39683	19.68	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.72%
7) Chloroethane-d5	2.89	69	37033	23.91	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.64%
10) 1,1-Dichloroethene-d2	4.01	63	62459	14.92	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.68%
20) 2-Butanone-d5	7.07	46	38079	62.68	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.36%
24) Chloroform-d	7.65	84	99077	25.88	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.52%
26) 1,2-Dichloroethane-d4	8.31	65	56432	28.45	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.80%
29) Benzene-d6	8.27	84	188000	31.68	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	126.72%
33) 1,2-Dichloropropane-d6	9.27	67	65403	37.15	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	148.60%#
37) Toluene-d8	10.32	98	136794	24.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.16%
38) trans-1,3-Dichloropropene-	10.58	79	18996	24.22	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.88%
39) 2-Hexanone-d5	10.92	63	24390	69.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.52%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	51173	36.25	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	145.00%#
61) 1,2-Dichlorobenzene-d4	13.85	152	21118	22.88	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.52%

Target Compounds	Ovalue

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

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