

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101419\
 Data File : VW013555.D
 Acq On : 14 Oct 2019 11:51
 Operator : SY/VA
 Sample : K5265-23
 Misc : 5.01G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 14 15:32:10 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	539135	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	475600	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	235206	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	119674	19.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.60%
7) Chloroethane-d5	2.89	69	90692	19.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.56%
10) 1,1-Dichloroethene-d2	4.01	63	186967	14.60	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.40%
20) 2-Butanone-d5	7.08	46	75517	40.63	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	81.26%
24) Chloroform-d	7.65	84	224310	19.15	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.60%
26) 1,2-Dichloroethane-d4	8.31	65	121921	20.09	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	80.36%
29) Benzene-d6	8.27	84	507943	19.94	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.76%
33) 1,2-Dichloropropane-d6	9.27	67	148378	19.63	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	78.52%
37) Toluene-d8	10.32	98	468259	19.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.44%
38) trans-1,3-Dichloropropene-	10.58	79	63465	18.85	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	75.40%
39) 2-Hexanone-d5	10.93	63	59268	39.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	78.40%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	121461	20.04	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.16%
61) 1,2-Dichlorobenzene-d4	13.85	152	171813	20.33	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	81.32%

Target Compounds	Ovalue

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

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