

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120619\
 Data File : VW014254.D
 Acq On : 06 Dec 2019 17:17
 Operator : SY/VA
 Sample : K6172-05
 Misc : 5.18G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BT1

Quant Time: Dec 07 05:32:44 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120519S.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 04:10:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	976135	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	617777	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	92871	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	370022	25.03	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.12%
7) Chloroethane-d5	2.89	69	283783	25.82	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.28%
10) 1,1-Dichloroethene-d2	4.01	63	457524	17.52	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.08%
20) 2-Butanone-d5	7.07	46	134862	35.01	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.02%
24) Chloroform-d	7.64	84	628115	25.27	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	101.08%
26) 1,2-Dichloroethane-d4	8.30	65	301464	23.14	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.56%
29) Benzene-d6	8.27	84	1271145	35.11	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	140.44%#
33) 1,2-Dichloropropane-d6	9.27	67	406840	36.52	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	146.08%#
37) Toluene-d8	10.32	98	908643	27.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.00%
38) trans-1,3-Dichloropropene-	10.57	79	95145	20.36	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.44%
39) 2-Hexanone-d5	10.92	63	93209	42.08	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.16%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	246276	27.13	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.52%
61) 1,2-Dichlorobenzene-d4	13.85	152	122834	34.61	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	138.44%#

Target Compounds					Ovalue
13) Acetone	4.13	43	11995	3.230 ug/L	95

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

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