

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW081319\
 Data File : VW011891.D
 Acq On : 13 Aug 2019 13:21
 Operator : SY/VA
 Sample : K4215-22
 Misc : 5.77G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETOC6

Quant Time: Aug 14 05:33:23 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM073019S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Aug 14 04:55:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	152776	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	101810	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	31744	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	53424	24.83	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.32%
7) Chloroethane-d5	2.89	69	46731	30.16	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.64%
10) 1,1-Dichloroethene-d2	4.02	63	63679	12.91	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	51.64%
20) 2-Butanone-d5	7.07	46	41483	42.82	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.64%
24) Chloroform-d	7.65	84	112601	26.84	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.36%
26) 1,2-Dichloroethane-d4	8.31	65	86071	34.66	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	138.64%#
29) Benzene-d6	8.27	84	167200	26.12	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.48%
33) 1,2-Dichloropropane-d6	9.27	67	71119	34.41	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	137.64%#
37) Toluene-d8	10.32	98	73846	13.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	52.00%
38) trans-1,3-Dichloropropene-	10.57	79	21199	23.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	93.60%
39) 2-Hexanone-d5	10.92	63	28773	59.60	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.20%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	52708	30.71	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.84%#
61) 1,2-Dichlorobenzene-d4	13.85	152	14704	12.02	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	48.08%#

Target Compounds					Ovalue
13) Acetone	4.12	43	4494	4.332 ug/L	92
16) Methylene chloride	4.92	84	13980	5.864 ug/L	96

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

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