

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW050119\
 Data File : VW010251.D
 Acq On : 01 May 2019 17:46
 Operator : SY/VA
 Sample : K2604-05
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GAJ79

Quant Time: May 02 04:29:19 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Thu May 02 03:31:19 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	611774	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	460155	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	236942	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	101659	14.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	58.56%
7) Chloroethane-d5	2.90	69	89053	15.65	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.60%
10) 1,1-Dichloroethene-d2	4.01	63	150807	9.77	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.08%#
20) 2-Butanone-d5	7.07	46	93246	36.43	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	72.86%
24) Chloroform-d	7.64	84	283275	17.87	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.48%
26) 1,2-Dichloroethane-d4	8.31	65	205274	22.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.16%
29) Benzene-d6	8.27	84	610201	24.63	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.52%
33) 1,2-Dichloropropane-d6	9.27	67	208975	27.00	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	108.00%
37) Toluene-d8	10.32	98	483728	21.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.88%
38) trans-1,3-Dichloropropene-	10.58	79	83919	23.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.12%
39) 2-Hexanone-d5	10.93	63	76896	47.27	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.54%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	152076	23.00	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.00%
61) 1,2-Dichlorobenzene-d4	13.86	152	193665	22.00	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.00%

Target Compounds					Ovalue
13) Acetone	4.12	43	5487	2.712 ug/L	79
55) o-xylene	12.16	106	5014	0.450 ug/L	93

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

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