

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042919\
 Data File : VW010203.D
 Acq On : 30 Apr 2019 03:33
 Operator : SY/VA
 Sample : K2606-08
 Misc : 0.12G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5142

Quant Time: Apr 30 07:29:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM042919S.M
 Quant Title : VOC Analysis
 QLast Update : Mon Apr 29 15:05:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	585972	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	565382	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	245142	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	143538	21.59	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.36%
7) Chloroethane-d5	2.89	69	118501	21.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.96%
10) 1,1-Dichloroethene-d2	4.01	63	215682	14.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.36%
20) 2-Butanone-d5	7.07	46	191333	78.04	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.08%#
24) Chloroform-d	7.65	84	332669	21.91	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.64%
26) 1,2-Dichloroethane-d4	8.31	65	226417	25.95	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	103.80%
29) Benzene-d6	8.27	84	615781	20.23	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.92%
33) 1,2-Dichloropropane-d6	9.27	67	207365	21.80	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	87.20%
37) Toluene-d8	10.32	98	529770	19.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.56%
38) trans-1,3-Dichloropropene-	10.58	79	94841	21.64	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.56%
39) 2-Hexanone-d5	10.93	63	156577	78.34	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	156.68%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	255750	31.49	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	125.96%#
61) 1,2-Dichlorobenzene-d4	13.86	152	214705	23.58	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.32%

Target Compounds					Ovalue
13) Acetone	4.12	43	8293	4.280 ug/L	76

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

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