

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW050719\
 Data File : VW010302.D
 Acq On : 07 May 2019 17:04
 Operator : SY/VA
 Sample : K2690-05
 Misc : 5.97G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A5151

Quant Time: May 08 05:54:26 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM050719S.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 08 02:05:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	521207	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	402788	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	234558	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.36	65	123105	20.29	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.16%
7) Chloroethane-d5	2.89	69	99992	19.69	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.76%
10) 1,1-Dichloroethene-d2	4.01	63	232809	15.40	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.60%
20) 2-Butanone-d5	7.07	46	194201	69.07	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	138.14%#
24) Chloroform-d	7.64	84	344043	24.78	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.12%
26) 1,2-Dichloroethane-d4	8.30	65	225930	27.49	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.96%
29) Benzene-d6	8.27	84	659545	30.14	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	120.56%
33) 1,2-Dichloropropane-d6	9.27	67	210973	31.54	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.16%#
37) Toluene-d8	10.32	98	438231	22.47	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.88%
38) trans-1,3-Dichloropropene-	10.58	79	81075	26.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	106.04%
39) 2-Hexanone-d5	10.93	63	122049	71.41	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.82%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	255146	40.12	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	160.48%#
61) 1,2-Dichlorobenzene-d4	13.85	152	225445	28.16	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.64%

Target Compounds					Ovalue
13) Acetone	4.13	43	13745	5.713 ug/L	91
16) Methylene chloride	4.92	84	22646	3.209 ug/L	86

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

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