

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112219\
 Data File : VW014100.D
 Acq On : 22 Nov 2019 17:35
 Operator : SY/VA
 Sample : K5989-07RE
 Misc : 5.06G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BK3RE

Quant Time: Nov 23 00:09:30 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 22 23:01:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	79501	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	67818	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	18682	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	26015	20.51	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.04%
7) Chloroethane-d5	2.89	69	27200	26.45	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.80%
10) 1,1-Dichloroethene-d2	4.01	63	44268	17.01	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.04%
20) 2-Butanone-d5	7.07	46	28991	78.67	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	157.34%#
24) Chloroform-d	7.65	84	73342	30.00	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	120.00%
26) 1,2-Dichloroethane-d4	8.31	65	43216	35.16	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	140.64%#
29) Benzene-d6	8.27	84	142835	29.68	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	118.72%
33) 1,2-Dichloropropane-d6	9.27	67	47112	33.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	133.68%#
37) Toluene-d8	10.32	98	111872	24.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.08%
38) trans-1,3-Dichloropropene-	10.57	79	14944	24.76	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	99.04%
39) 2-Hexanone-d5	10.93	63	18235	68.22	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	136.44%#
48) 1,1,2,2-Tetrachloroethane-	12.69	84	44339	41.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	166.64%#
61) 1,2-Dichlorobenzene-d4	13.85	152	25681	34.21	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	136.84%#

Target Compounds	Ovalue

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

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