

Data Path : Z:\voasrv\HPCHEM1\MSVOA W\Data\VW011321\
 Data File : VW017847.D
 Acq On : 13 Jan 2021 15:07
 Operator : SY/VA
 Sample : VW0113SBL01
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK22

Quant Time: Jan 14 12:03:47 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 14 11:39:57 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	334634	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	310078	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	144233	25.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.35	65	140150	27.07	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	108.28%
7) Chloroethane-d5	2.89	69	112369	26.30	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.20%
10) 1,1-Dichloroethene-d2	4.01	63	184293	20.43	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.72%
20) 2-Butanone-d5	7.08	46	55387	66.00	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.00%
24) Chloroform-d	7.65	84	234139	26.77	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.08%
26) 1,2-Dichloroethane-d4	8.30	65	138363	30.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	122.28%
29) Benzene-d6	8.27	84	469279	26.87	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.48%
33) 1,2-Dichloropropane-d6	9.27	67	133254	27.68	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.72%
37) Toluene-d8	10.32	98	432309	25.77	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.08%
38) trans-1,3-Dichloropropene-	10.58	79	55691	25.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	103.80%
39) 2-Hexanone-d5	10.93	63	35290	58.37	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.74%
48) 1,1,2,2-Tetrachloroethane-	12.69	84	99041	27.71	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.84%
61) 1,2-Dichlorobenzene-d4	13.85	152	124085	24.71	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	98.84%

Target Compounds					Ovalue
16) Methylene chloride	4.92	84	9927	2.074 ug/L	97

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

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