

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040621\
 Data File : VW018561.D
 Acq On : 06 Apr 2021 13:06
 Operator : SY/VA
 Sample : M1896-14
 Misc : 5.41G/10ML/MSVOA_W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG586

Quant Time: Apr 07 01:13:48 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 01:12:48 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	358373	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.633	117	341734	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	163860	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	136210	27.31	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	109.24%	
7) Chloroethane-d5	2.891	69	108005	24.74	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	98.96%	
10) 1,1-Dichloroethene-d2	4.013	63	153287	17.80	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.20%	
20) 2-Butanone-d5	7.067	46	58902	53.05	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	106.10%	
24) Chloroform-d	7.646	84	212291	23.26	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	93.04%	
26) 1,2-Dichloroethane-d4	8.305	65	133169	24.99	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	99.96%	
29) Benzene-d6	8.274	84	421157	23.18	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	92.72%	
33) 1,2-Dichloropropane-d6	9.274	67	120964	23.08	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	92.32%	
37) Toluene-d8	10.323	98	403335	23.06	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	92.24%	
38) trans-1,3-Dichloroprop...	10.579	79	55221	20.43	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	81.72%	
39) 2-Hexanone-d5	10.926	63	49027	47.81	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	95.62%	
48) 1,1,2,2-Tetrachloroeth...	12.688	84	114859	24.50	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	98.00%	
61) 1,2-Dichlorobenzene-d4	13.853	152	133231	22.87	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	91.48%	
Target Compounds						
13) Acetone	4.117	43	3535	4.43	ug/L	81
16) Methylene chloride	4.915	84	7049	1.20	ug/L	85
44) Toluene	10.390	91	6390	0.28	ug/L	88

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

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