

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
 Data File : VW017926.D
 Acq On : 18 Jan 2021 14:21
 Operator : SY/VA
 Sample : M1132-10
 Misc : 5.01G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jan 19 06:56:09 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jan 19 06:55:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	453662	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	399594	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.560	152	191004	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	139165	19.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.16%
7) Chloroethane-d5	2.885	69	114940	19.55	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.20%
10) 1,1-Dichloroethene-d2	4.013	63	190534	14.81	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.24%
20) 2-Butanone-d5	7.079	46	48664m	28.26	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.52%
24) Chloroform-d	7.646	84	239057	19.31	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.24%
26) 1,2-Dichloroethane-d4	8.305	65	130844	18.69	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	74.76%
29) Benzene-d6	8.274	84	480486	21.01	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.04%
33) 1,2-Dichloropropane-d6	9.274	67	133007	20.44	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.76%
37) Toluene-d8	10.323	98	446771	20.81	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.24%
38) trans-1,3-Dichloroprop...	10.579	79	53430	17.98	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.92%
39) 2-Hexanone-d5	10.926	63	33206	28.46	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.92%
48) 1,1,2,2-Tetrachloroeth...	12.694	84	96453	16.66	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	66.64%
61) 1,2-Dichlorobenzene-d4	13.853	152	140579	21.15	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.60%
Target Compounds						Qvalue
16) Methylene chloride	4.915	84	9531	1.45	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW011821\
Data File : VW017926.D
Acq On : 18 Jan 2021 14:21
Operator : SY/VA
Sample : M1132-10
Misc : 5.01G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jan 19 06:56:09 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM011821S.M
Quant Title : VOC Analysis
QLast Update : Tue Jan 19 06:55:11 2021
Response via : Initial Calibration

