

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021721\
 Data File : VW018180.D
 Acq On : 17 Feb 2021 12:33
 Operator : SY/VA
 Sample : M1370-15RE
 Misc : 7.07G/10ML/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBGZ1RE

Quant Time: Feb 18 06:16:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 18 06:15:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	37017	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	29320	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.554	152	10785	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	10619	23.08	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.32%
7) Chloroethane-d5	2.892	69	9036	24.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.00%
10) 1,1-Dichloroethene-d2	4.026	63	16001	17.40	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	69.60%
20) 2-Butanone-d5	7.086	46	2012	16.39	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	32.78%
24) Chloroform-d	7.653	84	20462	21.06	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	84.24%
26) 1,2-Dichloroethane-d4	8.305	65	9014	17.42	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.68%#
29) Benzene-d6	8.275	84	41145	25.56	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.24%
33) 1,2-Dichloropropane-d6	9.275	67	11065	24.57	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.28%
37) Toluene-d8	10.323	98	35057	22.89	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.56%
38) trans-1,3-Dichloroprop...	10.579	79	3409	16.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.80%
39) 2-Hexanone-d5	10.927	63	1907	22.15	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	44.30%
48) 1,1,2,2-Tetrachloroeth...	12.689	84	6667	16.86	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	67.44%
61) 1,2-Dichlorobenzene-d4	13.853	152	8899	23.13	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.52%

Target Compounds Qvalue

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

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