

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040621\
 Data File : VW020945.D
 Acq On : 06 Apr 2021 13:00
 Operator : SY/MD
 Sample : M1880-13
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1E0

Quant Time: Apr 07 02:12:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 07 02:10:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	570052	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	555928	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	276861	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	140304	34.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	69.34%
7) Chloroethane-d5	1.568	69	118848	38.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.68%
11) 1,1-Dichloroethene-d2	2.108	63	228206	29.89	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.78%#
21) 2-Butanone-d5	3.895	46	189722	72.06	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	72.06%
24) Chloroform-d	4.352	84	377645	46.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.90%
26) 1,2-Dichloroethane-d4	5.034	65	256555	48.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.84%
32) Benzene-d6	5.053	84	673863	45.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.96%
36) 1,2-Dichloropropane-d6	6.072	67	195616	43.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.00%
41) Toluene-d8	7.320	98	644823	46.75	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.50%
43) trans-1,3-Dichloroprop...	7.625	79	108789	44.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.88%
47) 2-Hexanone-d5	8.091	63	137862	72.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.28%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	277106	41.82	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.64%
64) 1,2-Dichlorobenzene-d4	11.631	152	280949	52.29	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.58%

Target Compounds Qvalue

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

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