

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040521\
 Data File : VW020928.D
 Acq On : 05 Apr 2021 20:31
 Operator : SY/MD
 Sample : M1880-06
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW1D3

Quant Time: Apr 06 06:27:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM032321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Apr 06 06:22:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	612590	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	577222	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	285069	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	154627	35.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.10%
7) Chloroethane-d5	1.571	69	126056	38.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.68%
11) 1,1-Dichloroethene-d2	2.108	63	246121	30.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.00%
21) 2-Butanone-d5	3.899	46	208906	73.83	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	73.83%
24) Chloroform-d	4.352	84	396861	45.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.82%
26) 1,2-Dichloroethane-d4	5.034	65	269932	47.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.80%
32) Benzene-d6	5.053	84	714288	46.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.86%
36) 1,2-Dichloropropane-d6	6.072	67	203146	43.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.02%
41) Toluene-d8	7.320	98	694216	48.47	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.94%
43) trans-1,3-Dichloroprop...	7.625	79	112438	44.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.48%
47) 2-Hexanone-d5	8.095	63	143877	72.65	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.65%
57) 1,1,2,2-Tetrachloroeth...	10.220	84	282631	41.08	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.16%
64) 1,2-Dichlorobenzene-d4	11.628	152	291303	52.65	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.30%

Target Compounds Qvalue

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

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