

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071221\
 Data File : VW021628.D
 Acq On : 12 Jul 2021 16:01
 Operator : SY/MD
 Sample : M3008-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGE71

Quant Time: Jul 13 01:17:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 13 01:14:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	485327	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	450864	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	219469	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	152449	49.647	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.300%
7) Chloroethane-d5	1.558	69	115961	46.206	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.420%
11) 1,1-Dichloroethene-d2	2.105	63	192526	34.269	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	68.540%
21) 2-Butanone-d5	3.873	46	235942	89.968	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.970%
24) Chloroform-d	4.349	84	281344	43.804	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.600%
26) 1,2-Dichloroethane-d4	5.031	65	175977	46.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.000%
32) Benzene-d6	5.050	84	591933	46.759	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.520%
36) 1,2-Dichloropropane-d6	6.072	67	185211	46.387	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	92.780%
41) Toluene-d8	7.317	98	545743	46.615	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.220%
43) trans-1,3-Dichloroprop...	7.622	79	91078	45.856	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.720%
47) 2-Hexanone-d5	8.088	63	164918	89.045	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.050%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	254063	47.228	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.460%
66) 1,2-Dichlorobenzene-d4	11.625	152	210281	48.059	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.120%
Target Compounds						
					Qvalue	
42) Toluene	7.400	91	14241	0.969	ug/L	97
63) 1,2,4-Trimethylbenzene	10.918	105	10568	0.819	ug/L	98

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

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