

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW071421\
 Data File : VW021658.D
 Acq On : 14 Jul 2021 17:12
 Operator : SY/MD
 Sample : M3033-09 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG7M7

Quant Time: Jul 15 02:00:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM062921WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 15 01:57:12 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	453481	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	423602	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	209595	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	124357	43.343	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.680%
7) Chloroethane-d5	1.558	69	101153	43.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.280%
11) 1,1-Dichloroethene-d2	2.105	63	166932	31.800	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.600%
21) 2-Butanone-d5	3.873	46	243407	99.333	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.330%
24) Chloroform-d	4.349	84	266707	44.441	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.880%
26) 1,2-Dichloroethane-d4	5.034	65	167820	47.457	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.920%
32) Benzene-d6	5.050	84	557737	46.893	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
36) 1,2-Dichloropropane-d6	6.072	67	178204	47.504	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.000%
41) Toluene-d8	7.317	98	504849	45.897	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.800%
43) trans-1,3-Dichloroprop...	7.625	79	84291	45.170	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.340%
47) 2-Hexanone-d5	8.088	63	160428	92.196	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.200%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	242204	47.921	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.840%
66) 1,2-Dichlorobenzene-d4	11.625	152	200400	47.959	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.920%

Target Compounds Qvalue

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

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