

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW120822\
 Data File : VW029485.D
 Acq On : 08 Dec 2022 20:09
 Operator : SY/MD
 Sample : VW1208WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK301

Quant Time: Dec 10 04:44:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 10 00:41:04 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	206503	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.844	117	194036	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	100335	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	47875	37.860	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.720%
7) Chloroethane-d5	1.561	69	46780	48.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.020%
11) 1,1-Dichloroethene-d2	2.105	63	58887	29.856	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.720%#
21) 2-Butanone-d5	3.870	46	114403	148.305	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	148.310%#
24) Chloroform-d	4.339	84	126750	53.265	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.520%
26) 1,2-Dichloroethane-d4	5.024	65	87311	64.243	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	128.480%#
32) Benzene-d6	5.043	84	249384	48.640	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
36) 1,2-Dichloropropane-d6	6.063	67	85718	54.734	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.460%
41) Toluene-d8	7.310	98	211959	43.876	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.760%
43) trans-1,3-Dichloroprop...	7.616	79	41675	52.699	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	105.400%
47) 2-Hexanone-d5	8.082	63	91949	137.493	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	137.490%#
56) 1,1,2,2-Tetrachloroeth...	10.207	84	142715	63.771	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	127.540%#
66) 1,2-Dichlorobenzene-d4	11.612	152	95487	49.993	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.980%
Target Compounds						
					Qvalue	
13) Acetone	2.156	43	2170	4.318	ug/L	98
14) Carbon disulfide	2.291	76	3485	0.949	ug/L #	95
16) Methylene chloride	2.503	84	7938	5.784	ug/L	94
65) 1,4-Dichlorobenzene	11.265	146	3581	1.223	ug/L	97
67) 1,2-Dichlorobenzene	11.631	146	3418	1.160	ug/L	97
69) 1,3,5-Trichlorobenzene	12.638	180	3302	1.441	ug/L	97
70) 1,2,4-trichlorobenzene	13.249	180	5753	2.822	ug/L	99
71) Naphthalene	13.493	128	69953	15.130	ug/L	97

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

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