

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122821\
 Data File : VX026109.D
 Acq On : 28 Dec 2021 20:00
 Operator : JC/MD
 Sample : M5123-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BGL60

Quant Time: Dec 29 04:33:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122821WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 29 04:20:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.769	114	214393	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	184985	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	84094	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	87880	52.812	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	105.620%	
7) Chloroethane-d5	1.672	69	65859	54.444	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	108.880%	
11) 1,1-Dichloroethene-d2	2.312	63	123420	40.634	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	81.260%	
21) 2-Butanone-d5	4.458	46	129533	112.654	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	112.650%	
24) Chloroform-d	5.062	84	144919	51.282	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	102.560%	
26) 1,2-Dichloroethane-d4	5.964	65	97947	53.469	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	106.940%	
32) Benzene-d6	5.983	84	289886	54.355	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	108.700%	
36) 1,2-Dichloropropane-d6	7.312	67	90301	54.733	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	109.460%	
41) Toluene-d8	8.653	98	260375	53.532	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	107.060%	
43) trans-1,3-Dichloroprop...	8.952	79	41295	51.274	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	102.540%	
47) 2-Hexanone-d5	9.384	63	88791	115.394	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	115.390%	
56) 1,1,2,2-Tetrachloroeth...	11.195	84	117452	53.490	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	106.980%	
66) 1,2-Dichlorobenzene-d4	12.323	152	88723	55.309	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	110.620%	
Target Compounds						
13) Acetone	2.386	43	24307	22.322	ug/L	98
14) Carbon disulfide	2.520	76	3946	0.961	ug/L	97
22) 2-Butanone	4.568	43	6237	4.353	ug/L	87
51) Chlorobenzene	10.079	112	3157	0.880	ug/L	95

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

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