

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112023\
 Data File : VX038963.D
 Acq On : 20 Nov 2023 17:00
 Operator : JC/MD
 Sample : 05431-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 18BR-20231113

Quant Time: Nov 21 00:23:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	107907	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	220373	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	222911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	110482	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	88411	50.847	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 101.700%	
35) Dibromofluoromethane	5.385	113	71229	44.753	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 89.500%	
50) Toluene-d8	8.647	98	277160	45.515	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 91.020%#	
62) 4-Bromofluorobenzene	11.079	95	118406	48.574	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 97.140%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.374	62	1322	0.835	ug/l	90
9) 1,1,2-Trichlorotrifluo...	2.331	101	3208	2.408	ug/l	92
12) 1,1-Dichloroethene	2.319	96	6423	4.776	ug/l	91
20) Methylene Chloride	2.782	84	614	0.368	ug/l #	77
21) trans-1,2-Dichloroethene	3.105	96	805	0.542	ug/l #	64
24) 1,1-Dichloroethane	3.611	63	2467	0.893	ug/l #	93
27) cis-1,2-Dichloroethene	4.489	96	39190	22.656	ug/l	85
44) Trichloroethene	7.123	130	1019882	621.031	ug/l	94

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

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