

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112023\
 Data File : VX038961.D
 Acq On : 20 Nov 2023 16:14
 Operator : JC/MD
 Sample : 05431-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 56BR-20231113

Quant Time: Nov 21 00:22:12 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	107306	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	220457	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	227428	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	117966	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	85454	49.422	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	98.840%		
35) Dibromofluoromethane	5.385	113	71050	44.624	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	89.240%		
50) Toluene-d8	8.647	98	277946	45.626	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	91.260%#		
62) 4-Bromofluorobenzene	11.079	95	122764	50.342	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.680%		
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	29274	23.381	ug/l	100
4) Vinyl Chloride	1.374	62	159150	101.100	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	59475	44.896	ug/l	96
12) 1,1-Dichloroethene	2.319	96	21782	16.286	ug/l	98
20) Methylene Chloride	2.788	84	973	0.586	ug/l #	83
21) trans-1,2-Dichloroethene	3.093	96	14723	9.977	ug/l	99
27) cis-1,2-Dichloroethene	4.489	96	3541424	2058.785	ug/l	87
44) Trichloroethene	7.153	130	13152304	8005.712	ug/l	99
64) Tetrachloroethene	9.275	164	18914	13.380	ug/l	90

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

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