

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083023\
 Data File : VX037388.D
 Acq On : 30 Aug 2023 14:53
 Operator : JC/MD
 Sample : 04229-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BR-03D-490-082923

Quant Time: Aug 31 02:23:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	145795	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	238407	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	209631	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	94547	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	89157	42.417	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	84.840%
35) Dibromofluoromethane	5.385	113	73095	46.294	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.580%
50) Toluene-d8	8.647	98	278420	48.613	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.220%
62) 4-Bromofluorobenzene	11.079	95	101278	44.997	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.000%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	1.374	62	1625	1.008	ug/l	96
12) 1,1-Dichloroethene	2.312	96	65425	43.593	ug/l	85
17) Carbon Disulfide	2.508	76	14193	3.718	ug/l	99
24) 1,1-Dichloroethane	3.611	63	11757	3.933	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	71064	35.332	ug/l	81
42) 1,2-Dichloroethane	6.092	62	6949	2.754	ug/l	96
44) Trichloroethene	7.129	130	42320	23.198	ug/l	98
52) Toluene	8.720	92	22063	5.190	ug/l	99
68) m/p-Xylenes	10.305	106	883	0.293	ug/l	93

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

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