

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082923\
 Data File : VX037345.D
 Acq On : 29 Aug 2023 16:28
 Operator : JC/MD
 Sample : 04208-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BR-03-127-082823-H

Quant Time: Aug 30 02:07:55 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	141567	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	231579	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	205540	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	92449	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	86895	42.576	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	85.160%
35) Dibromofluoromethane	5.385	113	71052	46.327	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.660%
50) Toluene-d8	8.647	98	271159	48.741	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.480%
62) 4-Bromofluorobenzene	11.079	95	99777	45.638	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.280%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.313	96	29704	20.383	ug/l	86
16) Acetone	2.386	43	10400	13.025	ug/l #	86
17) Carbon Disulfide	2.514	76	1448	0.391	ug/l #	93
21) trans-1,2-Dichloroethene	3.093	96	2617	1.580	ug/l #	81
24) 1,1-Dichloroethane	3.611	63	8218	2.831	ug/l	97
27) cis-1,2-Dichloroethene	4.489	96	39145	20.044	ug/l	80
42) 1,2-Dichloroethane	6.086	62	5847	2.386	ug/l	99
44) Trichloroethene	7.123	130	114066	64.371	ug/l	98

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

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