

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029330.D
 Acq On : 08 Jun 2022 18:43
 Operator : JC/MD
 Sample : N3209-12
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14B-2-1

Quant Time: Jun 09 07:01:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	292048	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	483334	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	424858	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	187026	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	247331	55.840	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	111.680%
35) Dibromofluoromethane	5.391	113	203216	49.456	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	98.920%
50) Toluene-d8	8.653	98	779660	53.650	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	107.300%
62) 4-Bromofluorobenzene	11.079	95	303587	53.382	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	106.760%
Target Compounds						
					Qvalue	
16) Acetone	2.386	43	61995	26.240	ug/l	96
20) Methylene Chloride	2.788	84	27152	5.146	ug/l	92
25) 2-Butanone	4.568	43	25138	6.726	ug/l	95
31) Cyclohexane	5.471	56	167788	21.193	ug/l	95
39) Methylcyclohexane	7.385	83	777449	92.990	ug/l	93
43) Isopropyl Acetate	6.348	43	36308	3.449	ug/l #	90
73) Isopropylbenzene	10.964	105	160294	10.887	ug/l	99
78) n-propylbenzene	11.305	91	173173	10.365	ug/l	98
85) sec-Butylbenzene	11.890	105	36106	2.424	ug/l #	78
89) n-Butylbenzene	12.335	91	22420	2.129	ug/l #	66
95) Naphthalene	13.780	128	22340	1.639	ug/l #	90

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

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