

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093023\
 Data File : VX038006.D
 Acq On : 30 Sep 2023 16:03
 Operator : JC/MD
 Sample : 04647-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-3

Quant Time: Oct 02 02:13:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091523W.M
 Quant Title : SW846 8260
 QLast Update : Sat Sep 16 04:55:44 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	155105	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	275255	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	288243	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	153366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	114393	56.134	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	=	112.260%	
35) Dibromofluoromethane	5.391	113	90023	48.879	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	=	97.760%	
50) Toluene-d8	8.647	98	356371	52.076	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	=	104.160%	
62) 4-Bromofluorobenzene	11.079	95	142122	57.153	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	=	114.300%	
Target Compounds						
						Qvalue
16) Acetone	2.374	43	40940	41.762	ug/l	92
20) Methylene Chloride	2.788	84	7632	4.188	ug/l	95
25) 2-Butanone	4.574	43	9268	6.699	ug/l #	83
40) Benzene	6.044	78	436122	55.899	ug/l	99
43) Isopropyl Acetate	6.342	43	87953	19.721	ug/l	98
51) 4-Methyl-2-Pentanone	8.574	43	353491	124.925	ug/l	93
52) Toluene	8.720	92	237487	47.231	ug/l	93
67) Ethyl Benzene	10.195	91	39215	3.638	ug/l	99
68) m/p-Xylenes	10.299	106	75905	18.223	ug/l	97
69) o-Xylene	10.640	106	55830	13.366	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	39962	4.227	ug/l	71
95) Naphthalene	13.774	128	346436	32.809	ug/l	99

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

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