

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093023\
 Data File : VX038009.D
 Acq On : 30 Sep 2023 17:13
 Operator : JC/MD
 Sample : 04647-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S-6

Quant Time: Oct 02 02:14:59 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	157299	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	279970	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	295673	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	157645	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	117873	57.035	ug/l	0.00
Spiked Amount	50.000	Range 78 - 117	Recovery	= 114.080%		
35) Dibromofluoromethane	5.391	113	92403	49.326	ug/l	0.00
Spiked Amount	50.000	Range 75 - 124	Recovery	= 98.660%		
50) Toluene-d8	8.647	98	353600	50.801	ug/l	0.00
Spiked Amount	50.000	Range 92 - 112	Recovery	= 101.600%		
62) 4-Bromofluorobenzene	11.079	95	144845	57.267	ug/l	0.00
Spiked Amount	50.000	Range 83 - 123	Recovery	= 114.540%		
Target Compounds						
					Qvalue	
16) Acetone	2.380	43	26779	26.935	ug/l #	89
20) Methylene Chloride	2.788	84	8888	4.813	ug/l	98
40) Benzene	6.043	78	94957	11.966	ug/l	98
43) Isopropyl Acetate	6.342	43	92929	20.486	ug/l	98
52) Toluene	8.720	92	69856	13.659	ug/l	93
67) Ethyl Benzene	10.195	91	13585	1.229	ug/l	94
68) m/p-Xylenes	10.299	106	24220	5.669	ug/l	99
69) o-Xylene	10.640	106	15905	3.712	ug/l	97
70) Styrene	10.659	104	8126	1.181	ug/l #	77
84) 1,2,4-Trimethylbenzene	11.756	105	13806	1.421	ug/l	85
95) Naphthalene	13.774	128	177128	16.320	ug/l	99

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

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