

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092023\
 Data File : VX037825.D
 Acq On : 20 Sep 2023 12:00
 Operator : JC/MD
 Sample : 04511-02 50X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 50095

Quant Time: Sep 21 05:54:48 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	236580	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	401706	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	383989	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	195705	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	146514	47.136	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	94.280%		
35) Dibromofluoromethane	5.391	113	123223	45.845	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	91.680%		
50) Toluene-d8	8.653	98	486827	48.746	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	97.500%		
62) 4-Bromofluorobenzene	11.079	95	182006	50.152	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.300%		
Target Compounds						
					Qvalue	
16) Acetone	2.379	43	8329	5.570	ug/l #	89
19) Methyl tert-butyl Ether	3.117	73	8931	1.052	ug/l	99
31) Cyclohexane	5.483	56	1133	0.284	ug/l	99
37) Ethyl Acetate	4.721	43	20540	5.046	ug/l	95
40) Benzene	6.043	78	114832	10.085	ug/l	99
52) Toluene	8.720	92	137260	18.705	ug/l	94
67) Ethyl Benzene	10.195	91	17293	1.204	ug/l	99
68) m/p-Xylenes	10.299	106	20535	3.701	ug/l	100
69) o-Xylene	10.640	106	9825	1.766	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	8838	0.733	ug/l	96

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

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