

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100322\
 Data File : VX031857.D
 Acq On : 04 Oct 2022 00:26
 Operator : JC/MD
 Sample : N4914-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 S1

Quant Time: Oct 04 08:04:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100322W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 06:59:30 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 10/04/2022
 Supervised By :Mahesh Dadoda 10/06/2022

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	97426	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	168254	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	190943	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	147521	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.983	65	89344	51.187	ug/l	0.03
Spiked Amount 50.000	Range 74 - 125		Recovery = 102.380%			
35) Dibromofluoromethane	5.385	113	81946	40.993	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 81.980%			
50) Toluene-d8	8.653	98	326955	45.720	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 91.440%			
62) 4-Bromofluorobenzene	11.079	95	122918	47.731	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.460%			
Target Compounds						
						Qvalue
16) Acetone	2.392	43	37259	80.260	ug/l	90
17) Carbon Disulfide	2.508	76	20494	4.021	ug/l	100
20) Methylene Chloride	2.788	84	6676	4.372	ug/l	85
37) Ethyl Acetate	4.721	43	15288	8.148	ug/l #	95
43) Isopropyl Acetate	6.342	43	67548	22.266	ug/l #	88
52) Toluene	8.732	92	9369067	1866.332	ug/l	78
67) Ethyl Benzene	10.195	91	262276	27.520	ug/l	95
68) m/p-Xylenes	10.305	106	1718059	436.663	ug/l	87
69) o-Xylene	10.647	106	680289	179.470	ug/l	87
70) Styrene	10.659	104	2402762	389.988	ug/l #	90
73) Isopropylbenzene	10.957	105	21033	2.018	ug/l	81
80) 1,3,5-Trimethylbenzene	11.451	105	199114	22.883	ug/l	95
84) 1,2,4-Trimethylbenzene	11.750	105	463598	53.533	ug/l	94
95) Naphthalene	13.780	128	34536552m	3488.222	ug/l	

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

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