

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010322\
 Data File : VX026259.D
 Acq On : 04 Jan 2022 07:01
 Operator : JC/MD
 Sample : M5336-11
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 40565

Quant Time: Jan 04 17:32:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	291927	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	498096	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	429036	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	204446	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.970	65	201024	47.599	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	95.200%
35) Dibromofluoromethane	5.391	113	157175	48.537	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.080%
50) Toluene-d8	8.653	98	585273	48.590	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.180%
62) 4-Bromofluorobenzene	11.079	95	212208	49.490	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.980%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.971	59	11809298	13999.750	ug/l	95
16) Acetone	2.373	43	765143	334.378	ug/l	97
19) Methyl tert-butyl Ether	3.117	73	535493	47.426	ug/l #	24
20) Methylene Chloride	2.794	84	32690	8.143	ug/l #	89
25) 2-Butanone	4.556	43	51961	16.301	ug/l	93
31) Cyclohexane	5.477	56	515381	85.691	ug/l	95
39) Methylcyclohexane	7.385	83	596531	101.251	ug/l	94
40) Benzene	6.080	78	28914748	1939.736	ug/l #	67
52) Toluene	8.738	92	12604137	1373.474	ug/l	76
67) Ethyl Benzene	10.195	91	1593176	94.537	ug/l	99
68) m/p-Xylenes	10.305	106	2211215	351.415	ug/l	100
69) o-Xylene	10.646	106	779727	126.648	ug/l	96
73) Isopropylbenzene	10.963	105	65080	4.095	ug/l	98
78) n-propylbenzene	11.305	91	44806	2.452	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	83100	6.301	ug/l	97
84) 1,2,4-Trimethylbenzene	11.750	105	135037	10.248	ug/l	97

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

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