

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112322\
 Data File : VX033041.D
 Acq On : 24 Nov 2022 06:04
 Operator : JC/MD
 Sample : N5741-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-33

Quant Time: Nov 25 06:37:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	131539	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	214551	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	192177	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	93175	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	72345	56.705	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	113.420%
35) Dibromofluoromethane	5.385	113	57194	47.285	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.560%
50) Toluene-d8	8.647	98	197783	54.542	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	109.080%
62) 4-Bromofluorobenzene	11.079	95	72722	45.769	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.540%
Target Compounds						
					Qvalue	
17) Carbon Disulfide	2.514	76	936	0.295	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	3612	0.907	ug/l #	1
22) Diisopropyl ether	3.763	45	2630	0.652	ug/l #	78
39) Methylcyclohexane	7.379	83	15472	7.011	ug/l	90
52) Toluene	8.726	92	884	0.248	ug/l	96
67) Ethyl Benzene	10.195	91	3051	0.449	ug/l	98
68) m/p-Xylenes	10.305	106	2742	1.030	ug/l	88
69) o-Xylene	10.640	106	4166	1.618	ug/l	94
73) Isopropylbenzene	10.963	105	5583	0.839	ug/l	99
78) n-propylbenzene	11.305	91	38992	5.122	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	61663	11.024	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	121933	21.863	ug/l	100
85) sec-Butylbenzene	11.890	105	9561	1.435	ug/l	96
86) p-Isopropyltoluene	12.012	119	5792	1.026	ug/l	94
89) n-Butylbenzene	12.323	91	32658	6.717	ug/l #	19

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

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