

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062422\
 Data File : VX029781.D
 Acq On : 24 Jun 2022 17:30
 Operator : JC/MD
 Sample : N3202-02 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-15

Quant Time: Jun 25 02:04:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	243139	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	403924	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	344961	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	152749	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	137319	42.666	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	85.340%
35) Dibromofluoromethane	5.391	113	120454	45.760	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.520%
50) Toluene-d8	8.652	98	457284	47.553	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	95.100%
62) 4-Bromofluorobenzene	11.085	95	163040	44.959	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	89.920%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	2.958	59	59335	78.240	ug/l #	93
16) Acetone	2.385	43	3851	3.002	ug/l #	85
19) Methyl tert-butyl Ether	3.117	73	42212	4.936	ug/l	98
22) Diisopropyl ether	3.775	45	3585	0.456	ug/l #	84
40) Benzene	6.043	78	239580	22.686	ug/l	99
52) Toluene	8.720	92	49719	7.352	ug/l	97
67) Ethyl Benzene	10.195	91	517849	42.529	ug/l	99
68) m/p-Xylenes	10.305	106	460760	97.032	ug/l	100
69) o-Xylene	10.646	106	94828	20.213	ug/l	96
73) Isopropylbenzene	10.963	105	45520	3.975	ug/l	99
78) n-propylbenzene	11.304	91	77572	6.014	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	145230	15.057	ug/l	100
84) 1,2,4-Trimethylbenzene	11.756	105	587612	61.084	ug/l	100

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

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