

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041323\
 Data File : VX035044.D
 Acq On : 12 Apr 2023 14:12
 Operator : JC/MD
 Sample : 02267-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 33988

Quant Time: Apr 13 02:34:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032923W.M
 Quant Title : SW846 8260
 QLast Update : Sat Apr 01 01:50:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	268756	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	458118	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	413502	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	185754	45.193	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	90.380%
35) Dibromofluoromethane	5.385	113	144265	47.611	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	95.220%
50) Toluene-d8	8.647	98	551097	49.275	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	98.540%
62) 4-Bromofluorobenzene	11.079	95	208981	48.286	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	96.580%
Target Compounds						
					Qvalue	
16) Acetone	2.392	43	43236	25.894	ug/l	100
19) Methyl tert-butyl Ether	3.111	73	250775	24.549	ug/l	97
22) Diisopropyl ether	3.757	45	47299	4.337	ug/l #	76
39) Methylcyclohexane	7.373	83	2079	0.436	ug/l #	93
40) Benzene	6.037	78	1258906	97.692	ug/l	100
52) Toluene	8.720	92	1837087	218.642	ug/l	96
67) Ethyl Benzene	10.195	91	38615	2.478	ug/l	91
68) m/p-Xylenes	10.299	106	479644	80.565	ug/l	99
69) o-Xylene	10.640	106	596656	102.303	ug/l	100
73) Isopropylbenzene	10.963	105	5571	0.389	ug/l	98
80) 1,3,5-Trimethylbenzene	11.451	105	122801	10.245	ug/l	100
84) 1,2,4-Trimethylbenzene	11.750	105	123713	10.150	ug/l	100
94) Hexachlorobutadiene	13.725	225	503	0.312	ug/l	90
95) Naphthalene	13.774	128	19490	1.497	ug/l #	93

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

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