

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU063022\
 Data File : VU049558.D
 Acq On : 30 Jun 2022 12:59
 Operator : SY/MD
 Sample : N3499-04DL 1000X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 31052-WATERDL

Quant Time: Jul 01 05:24:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 10:35:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.372	168	257771	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.250	114	455200	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	412085	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	193970	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	181655	45.759	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.520%
35) Dibromofluoromethane	5.288	113	144777	45.460	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	90.920%
50) Toluene-d8	7.896	98	551545	48.556	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.120%
62) 4-Bromofluorobenzene	10.632	95	199331	45.810	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.620%
Target Compounds						
					Qvalue	
16) Acetone	2.633	43	9843	4.917	ug/l	# 85
19) Methyl tert-butyl Ether	3.362	73	35749	3.433	ug/l	# 69
25) 2-Butanone	4.723	43	8595	2.865	ug/l	96
31) Cyclohexane	5.375	56	12245	2.054	ug/l	# 54
39) Methylcyclohexane	6.761	83	5175	0.935	ug/l	94
40) Benzene	5.774	78	249531	17.898	ug/l	97
52) Toluene	7.970	92	560653	67.659	ug/l	100
67) Ethyl Benzene	9.571	91	98345	6.359	ug/l	97
68) m/p-Xylenes	9.693	106	126918	22.179	ug/l	91
69) o-Xylene	10.098	106	62145	10.939	ug/l	88
78) n-propylbenzene	10.906	91	12496	0.744	ug/l	95
80) 1,3,5-Trimethylbenzene	11.086	105	14677	1.217	ug/l	94
84) 1,2,4-Trimethylbenzene	11.468	105	61429	5.184	ug/l	93
95) Naphthalene	14.089	128	24925	3.320	ug/l	99

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

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