

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062922\
 Data File : VU049550.D
 Acq On : 30 Jun 2022 07:03
 Operator : SY/MD
 Sample : N3476-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 31535-WATER

Quant Time: Jun 30 09:14:37 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	253428	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.247	114	442506	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	414735	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	206122	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	178528	45.742	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	91.480%
35) Dibromofluoromethane	5.288	113	143435	46.331	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.660%
50) Toluene-d8	7.896	98	547890	49.618	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	99.240%
62) 4-Bromofluorobenzene	10.632	95	201579	47.656	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.320%
Target Compounds						
					Qvalue	
16) Acetone	2.633	43	88851	45.142	ug/l	96
17) Carbon Disulfide	2.793	76	4540	0.529	ug/l	95
25) 2-Butanone	4.713	43	32550	11.035	ug/l	90
30) Chloroform	5.089	83	9950	1.649	ug/l	100
39) Methylcyclohexane	6.761	83	5917	1.100	ug/l #	83
40) Benzene	5.780	78	3504	0.259	ug/l #	85
51) 4-Methyl-2-Pentanone	7.793	43	67105	11.156	ug/l	94
52) Toluene	7.967	92	1732	0.215	ug/l #	69
67) Ethyl Benzene	9.568	91	3352	0.215	ug/l	94
68) m/p-Xylenes	9.693	106	2637	0.458	ug/l #	64
80) 1,3,5-Trimethylbenzene	11.089	105	8313	0.649	ug/l	92
84) 1,2,4-Trimethylbenzene	11.468	105	6412	0.509	ug/l	96
95) Naphthalene	14.085	128	46704	4.530	ug/l	98

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

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