

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062922\
 Data File : VU049548.D
 Acq On : 30 Jun 2022 06:16
 Operator : SY/MD
 Sample : N3524-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 31466

Quant Time: Jun 30 09:14:11 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	238564	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.250	114	426413	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	379662	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.809	152	172950	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	169531	46.143	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	92.280%
35) Dibromofluoromethane	5.288	113	135989	45.584	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	91.160%
50) Toluene-d8	7.896	98	513844	48.291	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.580%
62) 4-Bromofluorobenzene	10.632	95	215179	52.791	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	105.580%

Target Compounds						Qvalue
3) Chloromethane	1.520	50	11089	1.592	ug/l	96
6) Chloroethane	1.928	64	3134	3.608	ug/l	95
11) Tert butyl alcohol	3.198	59	578178	672.344	ug/l	# 54
16) Acetone	2.633	43	473630	255.630	ug/l	99
25) 2-Butanone	4.703	43	156281	56.283	ug/l	96
44) Trichloroethene	6.542	130	1543	0.497	ug/l	88
51) 4-Methyl-2-Pentanone	7.790	43	297923	51.397	ug/l	92
52) Toluene	7.970	92	1926	0.248	ug/l	83
59) 2-Hexanone	8.684	43	186311	40.873	ug/l	64
84) 1,2,4-Trimethylbenzene	11.465	105	2963	0.280	ug/l	# 56

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

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