

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
 Data File : VX035235.D
 Acq On : 21 Apr 2023 16:49
 Operator : JC/MD
 Sample : 02403-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-2

Quant Time: Apr 22 01:06:25 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	250516	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	421191	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	378986	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	174884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154771	40.397	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	80.800%
35) Dibromofluoromethane	5.385	113	129058	46.326	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.660%
50) Toluene-d8	8.647	98	496751	48.309	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.620%
62) 4-Bromofluorobenzene	11.079	95	182049	45.751	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	91.500%
Target Compounds						
					Qvalue	
14) Allyl chloride	2.660	41	1058573	210.096	ug/l #	42
16) Acetone	2.386	43	221055	142.030	ug/l	100
20) Methylene Chloride	2.788	84	1521956	495.546	ug/l	97
25) 2-Butanone	4.562	43	4621096	2041.137	ug/l	94
29) Tetrahydrofuran	5.025	42	7865	5.545	ug/l	97
52) Toluene	8.720	92	57572	7.453	ug/l	99
65) Chlorobenzene	10.079	112	1921	0.244	ug/l	94
68) m/p-Xylenes	10.305	106	2329	0.427	ug/l	99
69) o-Xylene	10.640	106	1138	0.213	ug/l	91

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

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