

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042123\
 Data File : VX035236.D
 Acq On : 21 Apr 2023 17:13
 Operator : JC/MD
 Sample : 02403-13
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 COMP-3

Quant Time: Apr 22 01:06:41 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	5.549	168	247705	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	417175	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	376926	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	167689	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	153248	40.453	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	80.900%
35) Dibromofluoromethane	5.385	113	127343	46.151	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	92.300%
50) Toluene-d8	8.646	98	493254	48.431	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	96.860%
62) 4-Bromofluorobenzene	11.079	95	179252	45.482	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	90.960%
Target Compounds						
					Qvalue	
14) Allyl chloride	2.660	41	1003530	201.432	ug/l #	42
16) Acetone	2.391	43	259125	168.380	ug/l	99
17) Carbon Disulfide	2.513	76	5186	0.814	ug/l	100
20) Methylene Chloride	2.788	84	1165595	383.822	ug/l	97
25) 2-Butanone	4.562	43	4019016	1795.343	ug/l	95
29) Tetrahydrofuran	5.025	42	7927	5.653	ug/l	93
51) 4-Methyl-2-Pentanone	8.579	43	7164	1.693	ug/l	100
52) Toluene	8.720	92	41570	5.433	ug/l	98
65) Chlorobenzene	10.085	112	1820	0.232	ug/l	95
68) m/p-Xylenes	10.305	106	2093	0.386	ug/l	100
69) o-Xylene	10.646	106	1261	0.237	ug/l	75
84) 1,2,4-Trimethylbenzene	11.756	105	2304	0.221	ug/l	95

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

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