

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070821\
 Data File : VX023201.D
 Acq On : 08 Jul 2021 15:52
 Operator : JC/MD
 Sample : M2953-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-11A-070621

Quant Time: Jul 09 02:11:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.562	168	230522	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	377147	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	343597	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	146558	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	158063	51.017	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 102.040%	
35) Dibromofluoromethane	5.397	113	122545	50.317	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 100.640%	
50) Toluene-d8	8.653	98	453598	49.929	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 99.860%	
62) 4-Bromofluorobenzene	11.085	95	163332	46.570	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 93.140%	

Target Compounds					Qvalue	
4) Vinyl Chloride	1.374	62	401638	183.465	ug/l	99
9) 1,1,2-Trichlorotrifluo...	2.331	101	535099	240.338	ug/l	96
12) 1,1-Dichloroethene	2.325	96	27347	13.308	ug/l	98
16) Acetone	2.386	43	3808	3.107	ug/l #	86
20) Methylene Chloride	2.794	84	1547	0.586	ug/l	90
21) trans-1,2-Dichloroethene	3.099	96	18470	8.322	ug/l	96
24) 1,1-Dichloroethane	3.617	63	32135	7.555	ug/l	98
27) cis-1,2-Dichloroethene	4.501	96	7192520	2675.706	ug/l	90
29) Tetrahydrofuran	5.025	42	12443	10.473	ug/l	90
30) Chloroform	5.105	83	3250	0.707	ug/l	87
32) 1,1,1-Trichloroethane	5.391	97	1380	0.345	ug/l #	27
40) Benzene	6.050	78	11636	1.192	ug/l	92
42) 1,2-Dichloroethane	6.098	62	3131	0.798	ug/l	86
44) Trichloroethene	7.141	130	6982915	2521.687	ug/l	99
49) 1,4-Dioxane	7.677	88	780	11.577	ug/l #	79
55) 1,1,2-Trichloroethane	9.159	97	3484	1.313	ug/l	95
64) Tetrachloroethene	9.275	164	53149	19.394	ug/l	94

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

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