

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
 Data File : VX031032.D
 Acq On : 01 Sep 2022 20:09
 Operator : JC/MD
 Sample : N4281-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE122D2-20220818

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/02/2022
 Supervised By : Mahesh Dadoda 09/02/2022

Quant Time: Sep 02 02:55:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	217266	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	363343	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	316007	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	164804	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	158037	56.532	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 113.060%			
35) Dibromofluoromethane	5.391	113	154668	58.331	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 116.660%			
50) Toluene-d8	8.653	98	554238	56.794	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 113.580%#			
62) 4-Bromofluorobenzene	11.085	95	188518	54.695	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 109.380%			
Target Compounds					Qvalue	
9) 1,1,2-Trichlorotrifluo...	2.331	101	19101	7.308	ug/l	95
12) 1,1-Dichloroethene	2.325	96	7129	2.824	ug/l #	85
17) Carbon Disulfide	2.514	76	2094	0.319	ug/l #	92
21) trans-1,2-Dichloroethene	3.093	96	801	0.285	ug/l #	68
27) cis-1,2-Dichloroethene	4.495	96	7912	2.513	ug/l	88
29) Tetrahydrofuran	5.038	42	864m	0.804	ug/l	
30) Chloroform	5.099	83	6039	1.210	ug/l	89
38) Carbon Tetrachloride	5.678	117	6087	1.579	ug/l	94
44) Trichloroethene	7.141	130	8553914	2534.432	ug/l	99
55) 1,1,2-Trichloroethane	9.153	97	3480	1.184	ug/l	93
64) Tetrachloroethene	9.281	164	9321	2.954	ug/l	85

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

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