

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061323\
 Data File : VX036146.D
 Acq On : 13 Jun 2023 16:02
 Operator : JC/MD
 Sample : 03173-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 OW-06B-74-79-061223

Quant Time: Jun 14 00:56:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053123W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 31 12:50:30 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :John Carlone 06/14/2023
 Supervised By :Mahesh Dadoda 06/14/2023

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	199046	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	320439	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	284714	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.018	152	120093	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	154779	47.886	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery =	95.780%		
35) Dibromofluoromethane	5.379	113	101083	46.901	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	93.800%		
50) Toluene-d8	8.647	98	379222	49.026	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery =	98.060%		
62) 4-Bromofluorobenzene	11.079	95	144237	47.237	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	94.480%		
Target Compounds					Qvalue	
4) Vinyl Chloride	1.374	62	723	0.310	ug/l	90
12) 1,1-Dichloroethene	2.319	96	63959	32.029	ug/l	98
16) Acetone	2.392	43	4189	3.141	ug/l	99
20) Methylene Chloride	2.794	84	1261	0.491	ug/l #	92
21) trans-1,2-Dichloroethene	3.093	96	12876	5.641	ug/l	99
24) 1,1-Dichloroethane	3.611	63	11322	2.557	ug/l	96
25) 2-Butanone	4.593	43	1614	0.846	ug/l #	75
27) cis-1,2-Dichloroethene	4.489	96	97821	35.705	ug/l	91
40) Benzene	6.038	78	3058	0.355	ug/l	96
42) 1,2-Dichloroethane	6.086	62	6586	1.928	ug/l	96
44) Trichloroethene	7.129	130	59630	26.652	ug/l	99
49) 1,4-Dioxane	7.708	88	1810m	30.624	ug/l	

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

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