

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090322\
 Data File : VX031090.D
 Acq On : 03 Sep 2022 18:13
 Operator : JC/MD
 Sample : N4357-09
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RE137-20220823

Manual Integrations
 APPROVED

Reviewed By : John Carlone 09/06/2022
 Supervised By : Mahesh Dadoda 09/06/2022

Quant Time: Sep 06 00:15:20 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	215915	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	345141	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	313964	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	145605	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	134497	48.412	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	96.820%		
35) Dibromofluoromethane	5.391	113	129225	51.306	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	102.620%		
50) Toluene-d8	8.653	98	472827	51.007	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	102.020%		
62) 4-Bromofluorobenzene	11.079	95	165323	50.495	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	100.980%		
Target Compounds					Qvalue	
2) Dichlorodifluoromethane	1.173	85	887	0.399	ug/l	79
9) 1,1,2-Trichlorotrifluo...	2.331	101	34929	13.447	ug/l	90
12) 1,1-Dichloroethene	2.319	96	7822	3.118	ug/l	92
24) 1,1-Dichloroethane	3.611	63	2480	0.548	ug/l #	90
27) cis-1,2-Dichloroethene	4.501	96	6624	2.117	ug/l	86
30) Chloroform	5.093	83	4121	0.831	ug/l #	80
38) Carbon Tetrachloride	5.678	117	6383	1.743	ug/l	97
44) Trichloroethene	7.135	130	2896361	903.418	ug/l	97
49) 1,4-Dioxane	7.696	88	1053m	14.314	ug/l	
55) 1,1,2-Trichloroethane	9.153	97	1635	0.585	ug/l #	83
64) Tetrachloroethene	9.275	164	9957	3.176	ug/l #	90

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

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