

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX011924\
 Data File : VX039846.D
 Acq On : 19 Jan 2024 17:52
 Operator : JC/MD
 Sample : P1184-15
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 SUMOGW-5-37-40

Quant Time: Jan 20 00:29:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	80451	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.757	114	148096	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	143721	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	69635	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	63391	47.037	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	94.080%
35) Dibromofluoromethane	5.385	113	48500	48.622	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.240%
50) Toluene-d8	8.647	98	182887	48.613	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	97.220%
62) 4-Bromofluorobenzene	11.079	95	70445	47.884	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	95.760%
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.325	96	16870	17.422	ug/l	90
16) Acetone	2.373	43	1613	2.128	ug/l #	84
21) trans-1,2-Dichloroethene	3.099	96	1526	1.498	ug/l	92
24) 1,1-Dichloroethane	3.611	63	15608	7.801	ug/l	100
27) cis-1,2-Dichloroethene	4.483	96	76392	65.364	ug/l	86
29) Tetrahydrofuran	5.007	42	21163	30.188	ug/l	98
30) Chloroform	5.099	83	3123	1.581	ug/l	90
40) Benzene	6.050	78	2891	0.658	ug/l #	84
42) 1,2-Dichloroethane	6.086	62	1718	1.028	ug/l	84
44) Trichloroethene	7.123	130	140641	130.527	ug/l	95
64) Tetrachloroethene	9.275	164	191790	205.207	ug/l	97
65) Chlorobenzene	10.079	112	30090	10.052	ug/l	95
79) 2-Chlorotoluene	11.366	91	1006	0.243	ug/l	91
91) 1,2-Dichlorobenzene	12.335	146	6952	2.972	ug/l	98
93) 1,2,4-Trichlorobenzene	13.591	180	1402	0.981	ug/l	97

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

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