

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032823\
 Data File : VX034807.D
 Acq On : 28 Mar 2023 20:42
 Operator : JC/MD
 Sample : 01950-01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PT-VOA-WP

Quant Time: Mar 29 04:07:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.550	168	233072	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	402018	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	355991	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	174519	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	179493	52.936	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	= 105.880%	
35) Dibromofluoromethane	5.385	113	135626	51.096	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.200%	
50) Toluene-d8	8.647	98	485664	49.014	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	= 98.020%	
62) 4-Bromofluorobenzene	11.079	95	199507	49.847	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 99.700%	

Target Compounds					Qvalue	
5) Bromomethane	1.618	94	182861	122.499	ug/l	99
7) Trichlorofluoromethane	1.892	101	274499	61.747	ug/l	98
12) 1,1-Dichloroethene	2.319	96	112895	44.246	ug/l	94
16) Acetone	2.386	43	101864	63.777	ug/l	98
19) Methyl tert-butyl Ether	3.111	73	494065	54.081	ug/l	98
20) Methylene Chloride	2.788	84	57980	18.704	ug/l	99
21) trans-1,2-Dichloroethene	3.093	96	202507	74.734	ug/l	99
25) 2-Butanone	4.556	43	470930	206.063	ug/l	99
27) cis-1,2-Dichloroethene	4.483	96	116837	35.818	ug/l	90
30) Chloroform	5.093	83	408226	78.552	ug/l	95
32) 1,1,1-Trichloroethane	5.385	97	180253	39.180	ug/l	99
38) Carbon Tetrachloride	5.678	117	227472	56.087	ug/l	99
40) Benzene	6.038	78	1146108	96.099	ug/l	99
47) Bromodichloromethane	7.824	83	269778	65.842	ug/l	99
51) 4-Methyl-2-Pentanone	8.574	43	868456	198.414	ug/l	98
53) t-1,3-Dichloropropene	8.976	75	87017	18.851	ug/l	98
54) cis-1,3-Dichloropropene	8.366	75	483818	96.878	ug/l	97
59) 2-Hexanone	9.427	43	371187	109.706	ug/l	98
60) Dibromochloromethane	9.519	129	237787	77.372	ug/l	100
61) 1,2-Dibromoethane	9.610	107	114001	36.052	ug/l	99
64) Tetrachloroethene	9.275	164	138678	57.992	ug/l	100
65) Chlorobenzene	10.079	112	459511	58.831	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.165	131	136152	47.861	ug/l	98
67) Ethyl Benzene	10.195	91	1299495	92.934	ug/l	100
68) m/p-Xylenes	10.299	106	557401	103.771	ug/l	100
69) o-Xylene	10.640	106	632857	117.403	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.213	83	583194	129.571	ug/l	99
80) 1,3,5-Trimethylbenzene	11.451	105	520706	46.025	ug/l	99
84) 1,2,4-Trimethylbenzene	11.750	105	853312	73.801	ug/l	100
87) 1,3-Dichlorobenzene	11.969	146	290671	45.842	ug/l	99
88) 1,4-Dichlorobenzene	12.043	146	290068	45.243	ug/l	99
91) 1,2-Dichlorobenzene	12.335	146	709404	115.771	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	12.945	75	21379	20.906	ug/l	97
93) 1,2,4-Trichlorobenzene	13.585	180	262254	68.439	ug/l	99

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

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