

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051722\
 Data File : VX028759.D
 Acq On : 17 May 2022 15:45
 Operator : JC/MD
 Sample : N2884-06
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31769

Quant Time: May 18 04:51:29 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	5.556	168	258842	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	470155	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	538567	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	226286	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	179858	50.691	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.380%			
35) Dibromofluoromethane	5.391	113	156083	50.670	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 101.340%			
50) Toluene-d8	8.653	98	563306	48.504	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.000%			
62) 4-Bromofluorobenzene	11.079	95	245786	56.662	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 113.320%			
Target Compounds					Qvalue	
4) Vinyl Chloride	1.374	62	1033	0.300	ug/l	95
10) Methyl Iodide	2.465	142	1491	0.432	ug/l	99
11) Tert butyl alcohol	2.959	59	489277	662.960	ug/l	95
16) Acetone	2.379	43	194956	128.027	ug/l	92
17) Carbon Disulfide	2.514	76	2980	0.429	ug/l #	94
19) Methyl tert-butyl Ether	3.117	73	3224	0.339	ug/l #	91
25) 2-Butanone	4.556	43	114798	48.028	ug/l	94
27) cis-1,2-Dichloroethene	4.495	96	3612	1.025	ug/l	87
29) Tetrahydrofuran	5.013	42	3082	1.984	ug/l #	78
31) Cyclohexane	5.470	56	4664	0.947	ug/l	99
39) Methylcyclohexane	7.385	83	5312	1.001	ug/l	92
40) Benzene	6.043	78	1361218	102.370	ug/l	99
43) Isopropyl Acetate	6.336	43	23834	3.153	ug/l #	73
51) 4-Methyl-2-Pentanone	8.573	43	49411	9.922	ug/l	94
52) Toluene	8.720	92	943798	110.338	ug/l	98
59) 2-Hexanone	9.433	43	7644	1.976	ug/l	89
67) Ethyl Benzene	10.195	91	1497280	73.114	ug/l	99
68) m/p-Xylenes	10.299	106	566623	71.068	ug/l	95
69) o-Xylene	10.640	106	275684	35.120	ug/l	97
70) Styrene	10.658	104	470013	36.871	ug/l	97
73) Isopropylbenzene	10.963	105	59210	3.450	ug/l	99
78) n-propylbenzene	11.305	91	47632	2.400	ug/l	97
80) 1,3,5-Trimethylbenzene	11.451	105	106495	7.448	ug/l	100
83) tert-Butylbenzene	11.713	119	4666	0.337	ug/l	85
84) 1,2,4-Trimethylbenzene	11.750	105	278476	19.421	ug/l	100
85) sec-Butylbenzene	11.890	105	8607	0.504	ug/l	99
86) p-Isopropyltoluene	12.012	119	17580	1.227	ug/l	92
88) 1,4-Dichlorobenzene	12.042	146	6167	0.747	ug/l #	46
95) Naphthalene	13.780	128	2508999	156.033	ug/l	99

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

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