

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031221\
 Data File : VN066186.D
 Acq On : 12 Mar 2021 17:05
 Operator : JC/MD
 Sample : M1557-01
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 Field Sampling Hourly Rate

Quant Time: Mar 13 02:41:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 12 13:00:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.585	168	375780	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	609115	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	543343	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	261562	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.947	65	308327	50.85	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 101.70%			
35) Dibromofluoromethane	7.509	113	211669	51.50	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 103.00%			
50) Toluene-d8	10.028	98	810896	48.72	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.44%			
62) 4-Bromofluorobenzene	12.345	95	273094	44.60	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 89.20%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.148	62	494651	89.15	ug/l	98
6) Chloroethane	2.658	64	139153	43.22	ug/l	97
19) Methyl tert-butyl Ether	4.943	73	1073824	78.56	ug/l	98
20) Methylene Chloride	4.455	84	261628	58.21	ug/l	95
24) 1,1-Dichloroethane	5.745	63	278354	31.11	ug/l	100
25) 2-Butanone	6.742	43	582685	127.45	ug/l	99
30) Chloroform	7.284	83	638540	74.56	ug/l	97
32) 1,1,1-Trichloroethane	7.485	97	178219	24.40	ug/l	99
38) Carbon Tetrachloride	7.692	117	485967	80.96	ug/l	96
40) Benzene	7.963	78	1637907	84.11	ug/l	99
44) Trichloroethene	8.765	130	266124	56.06	ug/l	99
45) 1,2-Dichloropropane	9.049	63	293952	48.87	ug/l	99
46) Dibromomethane	9.140	93	298062	89.64	ug/l	98
51) 4-Methyl-2-Pentanone	9.921	43	1546554	168.82	ug/l	98
52) Toluene	10.092	92	561486	47.88	ug/l	97
54) cis-1,3-Dichloropropene	9.773	75	5061	0.57	ug/l #	83
55) 1,1,2-Trichloroethane	10.500	97	306003	63.58	ug/l	97
61) 1,2-Dibromoethane	10.945	107	513045	105.52	ug/l	98
64) Tetrachloroethene	10.570	164	418692	88.94	ug/l	96
66) 1,1,1,2-Tetrachloroethane	11.449	131	338552	78.61	ug/l	99
67) Ethyl Benzene	11.452	91	2063550	102.03	ug/l	100
68) m/p-Xylenes	11.565	106	441258	58.85	ug/l	100
69) o-Xylene	11.889	106	1253503	172.13	ug/l	99
70) Styrene	11.905	104	1105330	79.66	ug/l	91
71) Bromoform	12.069	173	230098	61.26	ug/l #	99
75) 1,1,2,2-Tetrachloroethane	12.447	83	898502	125.83	ug/l	99
76) 1,2,3-Trichloropropane	12.498	75	493116	80.00	ug/l #	100
80) 1,3,5-Trimethylbenzene	12.678	105	1055109	64.10	ug/l	99
84) 1,2,4-Trimethylbenzene	12.983	105	1035070	63.48	ug/l	99
87) 1,3-Dichlorobenzene	13.225	146	864696	101.07	ug/l	99
88) 1,4-Dichlorobenzene	13.305	146	991310	112.94	ug/l	96
91) 1,2-Dichlorobenzene	13.595	146	173153	20.56	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.212	75	194140	131.65	ug/l	97
93) 1,2,4-Trichlorobenzene	14.847	180	321881	57.33	ug/l	100
95) Naphthalene	15.067	128	1825086	110.37	ug/l	100

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

