

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX112222\
 Data File : VX032978.D
 Acq On : 22 Nov 2022 14:08
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX112222

Quant Time: Nov 23 05:48:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 22 13:58:46 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	50.000	47.780	4.4	99	0.00
3 P	Chloromethane	50.000	47.341	5.3	100	0.00
4 C	Vinyl Chloride	50.000	48.684	2.6#	100	0.00
5 T	Bromomethane	50.000	47.241	5.5	101	0.01
6 T	Chloroethane	50.000	49.652	0.7	98	0.00
7 T	Trichlorofluoromethane	50.000	51.513	-3.0	106	0.00
8 T	Diethyl Ether	50.000	50.546	-1.1	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.651	-3.3	104	0.00
10 T	Methyl Iodide	50.000	51.508	-3.0	96	0.00
11 T	Tert butyl alcohol	250.000	260.143	-4.1	104	0.05
12 CM	1,1-Dichloroethene	50.000	50.424	-0.8#	101	0.00
13 T	Acrolein	250.000	226.839	9.3	95	0.00
14 T	Allyl chloride	50.000	49.748	0.5	99	0.00
15 T	Acrylonitrile	250.000	249.173	0.3	101	0.00
16 T	Acetone	250.000	251.659	-0.7	101	0.01
17 T	Carbon Disulfide	50.000	47.516	5.0	99	0.00
18 T	Methyl Acetate	50.000	49.230	1.5	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.779	-1.6	100	0.00
20 T	Methylene Chloride	50.000	52.463	-4.9	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.939	2.1	100	0.00
22 T	Diisopropyl ether	50.000	52.498	-5.0	100	0.00
23 T	Vinyl Acetate	250.000	263.119	-5.2	100	0.00
24 P	1,1-Dichloroethane	50.000	49.916	0.2	100	0.00
25 T	2-Butanone	250.000	255.929	-2.4	102	0.00
26 T	2,2-Dichloropropane	50.000	52.020	-4.0	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.185	-2.4	100	0.00
28 T	Bromochloromethane	50.000	49.285	1.4	96	-0.01
29 T	Tetrahydrofuran	250.000	252.230	-0.9	102	0.00
30 C	Chloroform	50.000	51.458	-2.9#	101	-0.01
31 T	Cyclohexane	50.000	51.245	-2.5	100	0.00
32 T	1,1,1-Trichloroethane	50.000	51.726	-3.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.721	-1.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	47.915	4.2	101	0.00
36 T	1,1-Dichloropropene	50.000	51.246	-2.5	101	0.00
37 T	Ethyl Acetate	50.000	51.840	-3.7	101	0.00
38 T	Carbon Tetrachloride	50.000	51.766	-3.5	101	-0.01
39 T	Methylcyclohexane	50.000	53.513	-7.0	104	0.00
40 TM	Benzene	50.000	51.324	-2.6	100	0.00
41 T	Methacrylonitrile	50.000	53.082	-6.2	103	0.00
42 TM	1,2-Dichloroethane	50.000	52.394	-4.8	101	0.00
43 T	Isopropyl Acetate	50.000	52.853	-5.7	102	0.00
44 TM	Trichloroethene	50.000	52.229	-4.5	101	0.00
45 C	1,2-Dichloropropane	50.000	53.244	-6.5#	102	0.00
46 T	Dibromomethane	50.000	51.701	-3.4	101	0.00
47 T	Bromodichloromethane	50.000	53.220	-6.4	101	0.00
48 T	Methyl methacrylate	50.000	52.740	-5.5	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1116.385	-11.6	109	0.05
50 S	Toluene-d8	50.000	50.636	-1.3	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.357	-7.3	103	0.00
52 CM	Toluene	50.000	52.564	-5.1#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	50.934	-1.9	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.681	-9.4	102	0.00
55 T	1,1,2-Trichloroethane	50.000	51.357	-2.7	101	0.00
56 T	Ethyl methacrylate	50.000	55.037	-10.1	100	0.00
57 T	1,3-Dichloropropane	50.000	52.611	-5.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.548	-5.4	101	0.00
59 T	2-Hexanone	250.000	275.908	-10.4	103	0.00
60 T	Dibromochloromethane	50.000	54.249	-8.5	100	0.00
61 T	1,2-Dibromoethane	50.000	53.123	-6.2	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.973	-3.9	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	50.145	-0.3	102	0.00
65 PM	Chlorobenzene	50.000	51.508	-3.0	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.815	-7.6	103	0.00
67 C	Ethyl Benzene	50.000	53.399	-6.8#	102	0.00
68 T	m/p-Xylenes	100.000	107.288	-7.3	103	0.00
69 T	o-Xylene	50.000	53.405	-6.8	102	0.00
70 T	Styrene	50.000	55.492	-11.0	102	0.00
71 P	Bromoform	50.000	53.920	-7.8	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.126	-0.3	102	0.00
74 T	N-ethyl acetate	50.000	52.222	-4.4	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.690	2.6	102	0.00
76 T	1,2,3-Trichloropropane	50.000	50.669	-1.3	104	0.00
77 T	Bromobenzene	50.000	48.938	2.1	101	0.00
78 T	n-propylbenzene	50.000	51.831	-3.7	103	0.00
79 T	2-Chlorotoluene	50.000	50.028	-0.1	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.297	-4.6	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.878	-3.8	103	0.00
82 T	4-Chlorotoluene	50.000	50.701	-1.4	103	0.00
83 T	tert-Butylbenzene	50.000	50.373	-0.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.991	-4.0	103	0.00
85 T	sec-Butylbenzene	50.000	52.547	-5.1	104	0.00
86 T	p-Isopropyltoluene	50.000	52.954	-5.9	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.190	-0.4	104	0.00
88 T	1,4-Dichlorobenzene	50.000	49.748	0.5	102	0.00
89 T	n-Butylbenzene	50.000	54.083	-8.2	106	0.00
90 T	Hexachloroethane	50.000	51.059	-2.1	103	0.00
91 T	1,2-Dichlorobenzene	50.000	50.076	-0.2	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.622	-1.2	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.811	-3.6	105	0.00
94 T	Hexachlorobutadiene	50.000	49.501	1.0	107	0.00
95 T	Naphthalene	50.000	51.139	-2.3	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.971	-1.9	103	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6