

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VO013021\
 Data File : VX020825.D
 Acq On : 30 Jan 2021 00:12
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jan 30 02:43:12 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012521W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jan 25 13:38:15 2021
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	46.825	6.3	87	0.00
3 P	Chloromethane	50.000	47.926	4.1	86	0.00
4 C	Vinyl Chloride	50.000	48.954	2.1#	87	0.00
5 T	Bromomethane	50.000	46.867	6.3	94	0.00
6 T	Chloroethane	50.000	50.070	-0.1	88	0.00
7 T	Trichlorofluoromethane	50.000	51.263	-2.5	93	0.00
8 T	Diethyl Ether	50.000	51.645	-3.3	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.698	2.6	90	0.00
10 T	Methyl Iodide	50.000	51.733	-3.5	92	0.00
11 T	Tert butyl alcohol	250.000	253.284	-1.3	93	0.00
12 CM	1,1-Dichloroethene	50.000	50.152	-0.3#	93	0.00
13 T	Acrolein	250.000	285.689	-14.3	103	0.00
14 T	Allyl chloride	50.000	47.431	5.1	87	0.00
15 T	Acrylonitrile	250.000	252.867	-1.1	91	0.00
16 T	Acetone	250.000	245.401	1.8	92	0.00
17 T	Carbon Disulfide	50.000	45.856	8.3	87	0.00
18 T	Methyl Acetate	50.000	52.786	-5.6	93	0.00
19 T	Methyl tert-butyl Ether	50.000	52.176	-4.4	92	0.00
20 T	Methylene Chloride	50.000	49.061	1.9	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.250	1.5	92	0.00
22 T	Diisopropyl ether	50.000	50.819	-1.6	89	0.00
23 T	Vinyl Acetate	250.000	257.852	-3.1	89	0.00
24 P	1,1-Dichloroethane	50.000	50.608	-1.2	92	0.00
25 T	2-Butanone	250.000	249.824	0.1	91	0.00
26 T	2,2-Dichloropropane	50.000	43.837	12.3	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.299	-2.6	93	0.00
28 T	Bromochloromethane	50.000	44.995	10.0	91	0.00
29 T	Tetrahydrofuran	250.000	254.515	-1.8	90	0.00
30 C	Chloroform	50.000	51.510	-3.0#	93	0.00
31 T	Cyclohexane	50.000	48.335	3.3	88	0.00
32 T	1,1,1-Trichloroethane	50.000	52.520	-5.0	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.542	2.9	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	50.662	-1.3	96	0.00
36 T	1,1-Dichloropropene	50.000	49.078	1.8	91	0.00
37 T	Ethyl Acetate	50.000	50.190	-0.4	90	0.00
38 T	Carbon Tetrachloride	50.000	51.630	-3.3	94	0.00
39 T	Methylcyclohexane	50.000	46.771	6.5	84	0.00
40 TM	Benzene	50.000	50.525	-1.0	92	0.00
41 T	Methacrylonitrile	50.000	49.621	0.8	89	0.00
42 TM	1,2-Dichloroethane	50.000	50.830	-1.7	92	0.00
43 T	Isopropyl Acetate	50.000	49.658	0.7	90	0.00
44 TM	Trichloroethene	50.000	50.595	-1.2	93	0.00
45 C	1,2-Dichloropropane	50.000	49.901	0.2#	91	0.00
46 T	Dibromomethane	50.000	50.760	-1.5	92	0.00
47 T	Bromodichloromethane	50.000	50.933	-1.9	93	0.00
48 T	Methyl methacrylate	50.000	50.751	-1.5	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1104.911	-10.5	95	0.00
50 S	Toluene-d8	50.000	49.715	0.6	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.666	-3.9	90	0.00
52 CM	Toluene	50.000	51.552	-3.1#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	49.854	0.3	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.312	-0.6	90	0.00
55 T	1,1,2-Trichloroethane	50.000	51.647	-3.3	95	0.00
56 T	Ethyl methacrylate	50.000	47.150	5.7	94	0.00
57 T	1,3-Dichloropropane	50.000	51.291	-2.6	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.659	-4.3	92	0.00
59 T	2-Hexanone	250.000	268.231	-7.3	91	0.00
60 T	Dibromochloromethane	50.000	52.642	-5.3	96	0.00
61 T	1,2-Dibromoethane	50.000	52.075	-4.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	50.307	-0.6	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	51.755	-3.5	95	0.00
65 PM	Chlorobenzene	50.000	49.388	1.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.348	-2.7	94	0.00
67 C	Ethyl Benzene	50.000	51.858	-3.7#	93	0.00
68 T	m/p-Xylenes	100.000	104.576	-4.6	93	0.00
69 T	o-Xylene	50.000	53.415	-6.8	94	0.00
70 T	Styrene	50.000	54.595	-9.2	94	0.00
71 P	Bromoform	50.000	52.883	-5.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.451	-4.9	93	0.00
74 T	N-ethyl acetate	50.000	46.593	6.8	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.672	-3.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	50.959	-1.9	91	0.00
77 T	Bromobenzene	50.000	51.590	-3.2	96	0.00
78 T	n-propylbenzene	50.000	51.838	-3.7	92	0.00
79 T	2-Chlorotoluene	50.000	51.831	-3.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.119	-6.2	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.719	2.6	90	0.00
82 T	4-Chlorotoluene	50.000	51.584	-3.2	93	0.00
83 T	tert-Butylbenzene	50.000	51.630	-3.3	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.402	-6.8	92	0.00
85 T	sec-Butylbenzene	50.000	51.685	-3.4	90	0.00
86 T	p-Isopropyltoluene	50.000	52.321	-4.6	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.593	-3.2	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.905	0.2	96	0.00
89 T	n-Butylbenzene	50.000	48.118	3.8	83	0.00
90 T	Hexachloroethane	50.000	50.474	-0.9	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.372	-4.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.588	-1.2	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.995	0.0	91	0.00
94 T	Hexachlorobutadiene	50.000	42.769	14.5	81	0.00
95 T	Naphthalene	50.000	47.358	5.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.003	-8.0	98	0.00

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