

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040121\
 Data File : VX021736.D
 Acq On : 02 Apr 2021 12:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Apr 03 02:03:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	41.967	16.1	78	0.00
3 P	Chloromethane	50.000	42.730	14.5	82	0.00
4 C	Vinyl Chloride	50.000	45.384	9.2#	83	0.00
5 T	Bromomethane	50.000	49.207	1.6	94	0.00
6 T	Chloroethane	50.000	47.677	4.6	89	0.00
7 T	Trichlorofluoromethane	50.000	48.324	3.4	88	0.00
8 T	Diethyl Ether	50.000	47.922	4.2	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.151	1.7	92	0.00
10 T	Methyl Iodide	50.000	53.367	-6.7	111	0.00
11 T	Tert butyl alcohol	250.000	224.817	10.1	86	0.00
12 CM	1,1-Dichloroethene	50.000	44.636	10.7#	87	0.00
13 T	Acrolein	250.000	217.524	13.0	84	0.00
14 T	Allyl chloride	50.000	46.237	7.5	87	0.00
15 T	Acrylonitrile	250.000	243.885	2.4	90	0.00
16 T	Acetone	250.000	234.935	6.0	90	0.00
17 T	Carbon Disulfide	50.000	36.888	26.2#	72	0.00
18 T	Methyl Acetate	50.000	54.615	-9.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	49.064	1.9	90	0.00
20 T	Methylene Chloride	50.000	46.402	7.2	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.056	7.9	86	0.00
22 T	Diisopropyl ether	50.000	49.866	0.3	91	0.00
23 T	Vinyl Acetate	250.000	240.385	3.8	87	0.00
24 P	1,1-Dichloroethane	50.000	48.683	2.6	90	0.00
25 T	2-Butanone	250.000	242.964	2.8	90	0.00
26 T	2,2-Dichloropropane	50.000	49.672	0.7	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.441	3.1	90	0.00
28 T	Bromochloromethane	50.000	45.959	8.1	91	0.00
29 T	Tetrahydrofuran	250.000	241.977	3.2	90	0.00
30 C	Chloroform	50.000	50.404	-0.8#	93	0.00
31 T	Cyclohexane	50.000	45.463	9.1	83	0.00
32 T	1,1,1-Trichloroethane	50.000	49.810	0.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.754	4.5	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.708	2.6	95	0.00
36 T	1,1-Dichloropropene	50.000	47.382	5.2	87	0.00
37 T	Ethyl Acetate	50.000	46.425	7.2	88	0.00
38 T	Carbon Tetrachloride	50.000	50.472	-0.9	90	0.00
39 T	Methylcyclohexane	50.000	47.142	5.7	83	0.00
40 TM	Benzene	50.000	49.474	1.1	89	0.00
41 T	Methacrylonitrile	50.000	48.237	3.5	89	0.00
42 TM	1,2-Dichloroethane	50.000	49.652	0.7	90	0.00
43 T	Isopropyl Acetate	50.000	49.637	0.7	90	0.00
44 TM	Trichloroethene	50.000	50.634	-1.3	93	0.00
45 C	1,2-Dichloropropane	50.000	51.333	-2.7#	92	0.00
46 T	Dibromomethane	50.000	50.069	-0.1	90	0.00
47 T	Bromodichloromethane	50.000	51.528	-3.1	92	0.00
48 T	Methyl methacrylate	50.000	49.752	0.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	953.259	4.7	86	0.00
50 S	Toluene-d8	50.000	48.918	2.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.617	-4.2	92	0.00
52 CM	Toluene	50.000	50.805	-1.6#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.653	-3.3	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.008	-2.0	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.991	-6.0	94	0.00
56 T	Ethyl methacrylate	50.000	46.460	7.1	88	0.00
57 T	1,3-Dichloropropane	50.000	51.260	-2.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.980	-0.4	88	0.00
59 T	2-Hexanone	250.000	262.431	-5.0	92	0.00
60 T	Dibromochloromethane	50.000	53.692	-7.4	94	0.00
61 T	1,2-Dibromoethane	50.000	50.669	-1.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	48.979	2.0	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	54.486	-9.0	97	0.00
65 PM	Chlorobenzene	50.000	50.120	-0.2	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.122	-4.2	92	0.00
67 C	Ethyl Benzene	50.000	49.960	0.1#	88	0.00
68 T	m/p-Xylenes	100.000	102.831	-2.8	90	0.00
69 T	o-Xylene	50.000	51.184	-2.4	90	0.00
70 T	Styrene	50.000	51.728	-3.5	91	0.00
71 P	Bromoform	50.000	53.885	-7.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	50.802	-1.6	91	0.00
74 T	N-ethyl acetate	50.000	48.716	2.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.666	2.7	91	0.00
76 T	1,2,3-Trichloropropane	50.000	51.486	-3.0	92	0.00
77 T	Bromobenzene	50.000	51.628	-3.3	95	0.00
78 T	n-propylbenzene	50.000	50.854	-1.7	92	0.00
79 T	2-Chlorotoluene	50.000	50.350	-0.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.155	-6.3	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.631	2.7	89	0.00
82 T	4-Chlorotoluene	50.000	49.763	0.5	91	0.00
83 T	tert-Butylbenzene	50.000	50.879	-1.8	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.805	-3.6	93	0.00
85 T	sec-Butylbenzene	50.000	52.193	-4.4	92	0.00
86 T	p-Isopropyltoluene	50.000	52.498	-5.0	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.713	-1.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	47.863	4.3	92	0.00
89 T	n-Butylbenzene	50.000	50.690	-1.4	90	0.00
90 T	Hexachloroethane	50.000	49.900	0.2	92	0.00
91 T	1,2-Dichlorobenzene	50.000	51.974	-3.9	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.220	7.6	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.691	-3.4	96	0.00
94 T	Hexachlorobutadiene	50.000	47.533	4.9	90	0.00
95 T	Naphthalene	50.000	51.366	-2.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.289	-6.6	99	0.00

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