

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121721\
 Data File : VX025848.D
 Acq On : 16 Dec 2021 11:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 17 01:44:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 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	127	0.00
2 T	Dichlorodifluoromethane	50.000	61.376	-22.8	163	0.00
3 P	Chloromethane	50.000	48.883	2.2	121	0.00
4 C	Vinyl Chloride	50.000	49.611	0.8#	129	0.00
5 T	Bromomethane	50.000	43.909	12.2	112	0.00
6 T	Chloroethane	50.000	46.218	7.6	125	0.00
7 T	Trichlorofluoromethane	50.000	48.888	2.2	134	0.00
8 T	Diethyl Ether	50.000	44.820	10.4	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.173	-2.3	141	0.00
10 T	Methyl Iodide	50.000	52.233	-4.5	122	0.00
11 T	Tert butyl alcohol	250.000	199.279	20.3	106	0.00
12 CM	1,1-Dichloroethene	50.000	48.946	2.1#	127	0.00
13 T	Acrolein	250.000	228.101	8.8	124	0.00
14 T	Allyl chloride	50.000	45.687	8.6	116	0.00
15 T	Acrylonitrile	250.000	229.870	8.1	112	0.00
16 T	Acetone	250.000	285.655	-14.3	127	0.00
17 T	Carbon Disulfide	50.000	42.498	15.0	112	0.00
18 T	Methyl Acetate	50.000	46.203	7.6	111	0.00
19 T	Methyl tert-butyl Ether	50.000	47.615	4.8	114	0.00
20 T	Methylene Chloride	50.000	47.677	4.6	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.100	1.8	122	0.00
22 T	Diisopropyl ether	50.000	48.183	3.6	116	0.00
23 T	Vinyl Acetate	250.000	245.934	1.6	114	0.00
24 P	1,1-Dichloroethane	50.000	46.888	6.2	116	0.00
25 T	2-Butanone	250.000	243.737	2.5	116	0.00
26 T	2,2-Dichloropropane	50.000	47.152	5.7	121	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.778	4.4	119	0.00
28 T	Bromochloromethane	50.000	43.417	13.2	100	0.00
29 T	Tetrahydrofuran	250.000	229.740	8.1	110	0.00
30 C	Chloroform	50.000	46.111	7.8#	115	0.00
31 T	Cyclohexane	50.000	53.203	-6.4	143	0.00
32 T	1,1,1-Trichloroethane	50.000	46.528	6.9	118	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.489	7.0	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	117	0.00
35 S	Dibromofluoromethane	50.000	49.959	0.1	115	0.00
36 T	1,1-Dichloropropene	50.000	52.097	-4.2	126	0.00
37 T	Ethyl Acetate	50.000	49.837	0.3	112	0.00
38 T	Carbon Tetrachloride	50.000	48.457	3.1	120	0.00
39 T	Methylcyclohexane	50.000	57.896	-15.8	153	0.00
40 TM	Benzene	50.000	50.976	-2.0	117	0.00
41 T	Methacrylonitrile	50.000	49.674	0.7	114	0.00
42 TM	1,2-Dichloroethane	50.000	48.575	2.8	111	0.00
43 T	Isopropyl Acetate	50.000	49.467	1.1	112	0.00
44 TM	Trichloroethene	50.000	53.201	-6.4	126	0.00
45 C	1,2-Dichloropropane	50.000	50.249	-0.5#	116	0.00
46 T	Dibromomethane	50.000	48.346	3.3	112	0.00
47 T	Bromodichloromethane	50.000	45.969	8.1	105	0.00
48 T	Methyl methacrylate	50.000	51.341	-2.7	115	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1004.410	-0.4	111	0.00
50 S	Toluene-d8	50.000	51.983	-4.0	123	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.188	-1.7	115	0.00
52 CM	Toluene	50.000	53.162	-6.3#	119	0.00
53 T	t-1,3-Dichloropropene	50.000	49.386	1.2	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.117	-2.2	113	0.00
55 T	1,1,2-Trichloroethane	50.000	49.758	0.5	115	0.00
56 T	Ethyl methacrylate	50.000	53.084	-6.2	116	0.00
57 T	1,3-Dichloropropane	50.000	50.027	-0.1	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.585	-2.2	128	0.00
59 T	2-Hexanone	250.000	268.883	-7.6	119	0.00
60 T	Dibromochloromethane	50.000	46.777	6.4	103	0.00
61 T	1,2-Dibromoethane	50.000	49.610	0.8	114	0.00
62 S	4-Bromofluorobenzene	50.000	52.391	-4.8	123	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	54.401	-8.8	128	0.00
65 PM	Chlorobenzene	50.000	52.819	-5.6	121	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.719	2.6	110	0.00
67 C	Ethyl Benzene	50.000	54.826	-9.7#	122	0.00
68 T	m/p-Xylenes	100.000	111.886	-11.9	122	0.00
69 T	o-Xylene	50.000	56.142	-12.3	122	0.00
70 T	Styrene	50.000	55.853	-11.7	118	0.00
71 P	Bromoform	50.000	46.362	7.3	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	52.058	-4.1	128	0.00
74 T	N-ethyl acetate	50.000	51.090	-2.2	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.913	6.2	114	0.00
76 T	1,2,3-Trichloropropane	50.000	46.637	6.7	115	0.00
77 T	Bromobenzene	50.000	50.800	-1.6	122	0.00
78 T	n-propylbenzene	50.000	53.757	-7.5	130	0.00
79 T	2-Chlorotoluene	50.000	49.691	0.6	122	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.872	-5.7	125	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.153	17.7	96	0.00
82 T	4-Chlorotoluene	50.000	50.890	-1.8	121	0.00
83 T	tert-Butylbenzene	50.000	52.769	-5.5	130	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.027	-6.1	123	0.00
85 T	sec-Butylbenzene	50.000	57.595	-15.2	139	0.00
86 T	p-Isopropyltoluene	50.000	58.003	-16.0	138	0.00
87 T	1,3-Dichlorobenzene	50.000	52.341	-4.7	126	0.00
88 T	1,4-Dichlorobenzene	50.000	51.726	-3.5	126	0.00
89 T	n-Butylbenzene	50.000	59.225	-18.5	145	0.00
90 T	Hexachloroethane	50.000	44.573	10.9	109	0.00
91 T	1,2-Dichlorobenzene	50.000	52.906	-5.8	123	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.001	14.0	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.752	-7.5	140	0.00
94 T	Hexachlorobutadiene	50.000	64.146	-28.3#	165	0.00
95 T	Naphthalene	50.000	51.581	-3.2	125	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.072	-8.1	136	0.00

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