

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100421\
 Data File : VX024538.D
 Acq On : 04 Oct 2021 22:37
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 05 03:23:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	48.848	2.3	100	0.00
3 P	Chloromethane	50.000	44.274	11.5	94	0.00
4 C	Vinyl Chloride	50.000	42.227	15.5#	88	0.00
5 T	Bromomethane	50.000	41.979	16.0	87	0.00
6 T	Chloroethane	50.000	41.123	17.8	90	0.00
7 T	Trichlorofluoromethane	50.000	42.239	15.5	89	0.00
8 T	Diethyl Ether	50.000	43.009	14.0	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.646	8.7	98	0.00
10 T	Methyl Iodide	50.000	45.506	9.0	95	0.00
11 T	Tert butyl alcohol	250.000	237.928	4.8	99	0.00
12 CM	1,1-Dichloroethene	50.000	46.256	7.5#	100	0.00
13 T	Acrolein	250.000	268.720	-7.5	114	0.00
14 T	Allyl chloride	50.000	47.801	4.4	101	0.00
15 T	Acrylonitrile	250.000	271.261	-8.5	117	0.00
16 T	Acetone	250.000	239.210	4.3	97	0.00
17 T	Carbon Disulfide	50.000	41.474	17.1	91	0.00
18 T	Methyl Acetate	50.000	47.691	4.6	105	0.00
19 T	Methyl tert-butyl Ether	50.000	54.316	-8.6	117	0.00
20 T	Methylene Chloride	50.000	50.288	-0.6	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.912	-3.8	114	0.00
22 T	Diisopropyl ether	50.000	53.672	-7.3	115	0.00
23 T	Vinyl Acetate	250.000	265.824	-6.3	110	0.00
24 P	1,1-Dichloroethane	50.000	54.455	-8.9	116	0.00
25 T	2-Butanone	250.000	257.721	-3.1	108	0.00
26 T	2,2-Dichloropropane	50.000	43.621	12.8	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.845	-5.7	115	0.00
28 T	Bromochloromethane	50.000	49.369	1.3	116	0.00
29 T	Tetrahydrofuran	250.000	249.835	0.1	103	0.00
30 C	Chloroform	50.000	48.972	2.1#	106	0.00
31 T	Cyclohexane	50.000	46.320	7.4	98	0.00
32 T	1,1,1-Trichloroethane	50.000	49.607	0.8	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.413	5.2	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	121	0.00
35 S	Dibromofluoromethane	50.000	41.746	16.5	100	0.00
36 T	1,1-Dichloropropene	50.000	45.387	9.2	109	0.00
37 T	Ethyl Acetate	50.000	44.590	10.8	108	0.00
38 T	Carbon Tetrachloride	50.000	46.142	7.7	105	0.00
39 T	Methylcyclohexane	50.000	45.793	8.4	105	0.00
40 TM	Benzene	50.000	47.775	4.5	115	0.00
41 T	Methacrylonitrile	50.000	47.354	5.3	111	0.00
42 TM	1,2-Dichloroethane	50.000	43.971	12.1	104	0.00
43 T	Isopropyl Acetate	50.000	45.615	8.8	109	0.00
44 TM	Trichloroethene	50.000	47.724	4.6	116	0.00
45 C	1,2-Dichloropropane	50.000	48.944	2.1#	117	0.00
46 T	Dibromomethane	50.000	43.444	13.1	105	0.00
47 T	Bromodichloromethane	50.000	48.094	3.8	111	0.00
48 T	Methyl methacrylate	50.000	45.553	8.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	914.193	8.6	103	0.00
50 S	Toluene-d8	50.000	45.617	8.8	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	224.314	10.3	104	0.00
52 CM	Toluene	50.000	48.104	3.8#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	46.731	6.5	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.884	4.2	110	0.00
55 T	1,1,2-Trichloroethane	50.000	50.214	-0.4	118	0.00
56 T	Ethyl methacrylate	50.000	49.557	0.9	114	0.00
57 T	1,3-Dichloropropane	50.000	47.974	4.1	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.343	4.3	108	0.00
59 T	2-Hexanone	250.000	231.621	7.4	105	0.00
60 T	Dibromochloromethane	50.000	44.734	10.5	111	0.00
61 T	1,2-Dibromoethane	50.000	48.323	3.4	113	0.00
62 S	4-Bromofluorobenzene	50.000	45.225	9.5	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	52.120	-4.2	113	0.00
65 PM	Chlorobenzene	50.000	47.603	4.8	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.683	0.6	106	0.00
67 C	Ethyl Benzene	50.000	49.372	1.3#	104	0.00
68 T	m/p-Xylenes	100.000	101.093	-1.1	105	0.00
69 T	o-Xylene	50.000	53.902	-7.8	114	0.00
70 T	Styrene	50.000	54.410	-8.8	113	0.00
71 P	Bromoform	50.000	47.969	4.1	114	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	117	0.00
73 T	Isopropylbenzene	50.000	48.501	3.0	110	0.00
74 T	N-amyl acetate	50.000	45.439	9.1	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.820	4.4	112	0.00
76 T	1,2,3-Trichloropropane	50.000	47.982	4.0	112	0.00
77 T	Bromobenzene	50.000	47.213	5.6	112	0.00
78 T	n-propylbenzene	50.000	47.994	4.0	109	0.00
79 T	2-Chlorotoluene	50.000	47.984	4.0	110	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.628	0.7	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.940	12.1	104	0.00
82 T	4-Chlorotoluene	50.000	47.025	6.0	108	0.00
83 T	tert-Butylbenzene	50.000	49.232	1.5	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.772	0.5	110	0.00
85 T	sec-Butylbenzene	50.000	49.508	1.0	110	0.00
86 T	p-Isopropyltoluene	50.000	49.251	1.5	108	0.00
87 T	1,3-Dichlorobenzene	50.000	47.007	6.0	111	0.00
88 T	1,4-Dichlorobenzene	50.000	46.010	8.0	110	0.00
89 T	n-Butylbenzene	50.000	45.785	8.4	102	0.00
90 T	Hexachloroethane	50.000	47.835	4.3	109	0.00
91 T	1,2-Dichlorobenzene	50.000	46.259	7.5	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.172	7.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.139	5.7	109	0.00
94 T	Hexachlorobutadiene	50.000	43.438	13.1	100	0.00
95 T	Naphthalene	50.000	52.448	-4.9	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.104	9.8	105	0.00

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