

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X062822\
 Data File : VX029846.D
 Acq On : 28 Jun 2022 22:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 29 06:10:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 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	118	0.00
2 T	Dichlorodifluoromethane	50.000	51.782	-3.6	111	0.00
3 P	Chloromethane	50.000	50.830	-1.7	111	0.00
4 C	Vinyl Chloride	50.000	52.484	-5.0#	114	0.00
5 T	Bromomethane	50.000	42.989	14.0	101	0.00
6 T	Chloroethane	50.000	53.615	-7.2	120	0.00
7 T	Trichlorofluoromethane	50.000	50.631	-1.3	113	0.00
8 T	Diethyl Ether	50.000	49.959	0.1	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.490	5.0	110	0.00
10 T	Methyl Iodide	50.000	47.870	4.3	109	0.00
11 T	Tert butyl alcohol	250.000	217.094	13.2	98	0.00
12 CM	1,1-Dichloroethene	50.000	48.526	2.9#	111	0.00
13 T	Acrolein	250.000	234.842	6.1	104	0.00
14 T	Allyl chloride	50.000	47.070	5.9	106	0.00
15 T	Acrylonitrile	250.000	234.795	6.1	105	0.00
16 T	Acetone	250.000	224.080	10.4	102	0.00
17 T	Carbon Disulfide	50.000	44.938	10.1	100	0.00
18 T	Methyl Acetate	50.000	45.503	9.0	104	0.00
19 T	Methyl tert-butyl Ether	50.000	49.219	1.6	109	0.00
20 T	Methylene Chloride	50.000	45.444	9.1	110	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.139	3.7	111	0.00
22 T	Diisopropyl ether	50.000	48.576	2.8	107	0.00
23 T	Vinyl Acetate	250.000	243.897	2.4	105	0.00
24 P	1,1-Dichloroethane	50.000	48.788	2.4	109	0.00
25 T	2-Butanone	250.000	228.378	8.6	102	0.00
26 T	2,2-Dichloropropane	50.000	44.130	11.7	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.991	2.0	111	0.00
28 T	Bromochloromethane	50.000	48.977	2.0	111	0.00
29 T	Tetrahydrofuran	250.000	235.446	5.8	104	0.00
30 C	Chloroform	50.000	48.764	2.5#	109	0.00
31 T	Cyclohexane	50.000	49.797	0.4	112	0.00
32 T	1,1,1-Trichloroethane	50.000	48.520	3.0	110	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.053	3.9	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	116	0.00
35 S	Dibromofluoromethane	50.000	49.100	1.8	110	0.00
36 T	1,1-Dichloropropene	50.000	49.224	1.6	111	0.00
37 T	Ethyl Acetate	50.000	47.332	5.3	104	0.00
38 T	Carbon Tetrachloride	50.000	48.755	2.5	108	0.00
39 T	Methylcyclohexane	50.000	49.174	1.7	108	0.00
40 TM	Benzene	50.000	49.528	0.9	111	0.00
41 T	Methacrylonitrile	50.000	46.937	6.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.126	1.7	106	0.00
43 T	Isopropyl Acetate	50.000	49.595	0.8	108	0.00
44 TM	Trichloroethene	50.000	47.536	4.9	114	0.00
45 C	1,2-Dichloropropane	50.000	49.366	1.3#	110	0.00
46 T	Dibromomethane	50.000	49.121	1.8	107	0.00
47 T	Bromodichloromethane	50.000	47.808	4.4	103	0.00
48 T	Methyl methacrylate	50.000	48.549	2.9	105	0.00

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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)
49 T	1,4-Dioxane	1000.000	894.302	10.6	97	0.00
50 S	Toluene-d8	50.000	51.220	-2.4	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.311	4.3	103	0.00
52 CM	Toluene	50.000	50.587	-1.2#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	49.432	1.1	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.752	0.5	106	0.00
55 T	1,1,2-Trichloroethane	50.000	48.906	2.2	108	0.00
56 T	Ethyl methacrylate	50.000	50.083	-0.2	107	0.00
57 T	1,3-Dichloropropane	50.000	48.854	2.3	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	0.000	100.0#	0	-8.24#
59 T	2-Hexanone	250.000	238.480	4.6	102	0.00
60 T	Dibromochloromethane	50.000	47.283	5.4	101	0.00
61 T	1,2-Dibromoethane	50.000	49.215	1.6	109	0.00
62 S	4-Bromofluorobenzene	50.000	51.940	-3.9	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	115	0.00
64 T	Tetrachloroethene	50.000	50.896	-1.8	119	0.00
65 PM	Chlorobenzene	50.000	49.571	0.9	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.350	3.3	104	0.00
67 C	Ethyl Benzene	50.000	50.049	-0.1#	112	0.00
68 T	m/p-Xylenes	100.000	100.935	-0.9	113	0.00
69 T	o-Xylene	50.000	50.026	-0.1	111	0.00
70 T	Styrene	50.000	50.522	-1.0	112	0.00
71 P	Bromoform	50.000	46.989	6.0	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	118	0.00
73 T	Isopropylbenzene	50.000	48.013	4.0	112	0.00
74 T	N-amyl acetate	50.000	47.993	4.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.865	8.3	106	0.00
76 T	1,2,3-Trichloropropane	50.000	46.533	6.9	105	0.00
77 T	Bromobenzene	50.000	48.366	3.3	112	0.00
78 T	n-propylbenzene	50.000	48.437	3.1	111	0.00
79 T	2-Chlorotoluene	50.000	48.159	3.7	111	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.522	5.0	110	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.905	4.2	99	0.00
82 T	4-Chlorotoluene	50.000	47.488	5.0	112	0.00
83 T	tert-Butylbenzene	50.000	47.053	5.9	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.866	4.3	110	0.00
85 T	sec-Butylbenzene	50.000	47.550	4.9	109	0.00
86 T	p-Isopropyltoluene	50.000	48.023	4.0	109	0.00
87 T	1,3-Dichlorobenzene	50.000	47.164	5.7	112	0.00
88 T	1,4-Dichlorobenzene	50.000	46.578	6.8	111	0.00
89 T	n-Butylbenzene	50.000	45.474	9.1	104	0.00
90 T	Hexachloroethane	50.000	44.051	11.9	100	0.00
91 T	1,2-Dichlorobenzene	50.000	48.515	3.0	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.785	10.4	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.330	5.3	110	0.00
94 T	Hexachlorobutadiene	50.000	43.877	12.2	106	0.00
95 T	Naphthalene	50.000	48.607	2.8	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.907	6.2	108	0.00

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