

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX072722\
 Data File : VX030263.D
 Acq On : 28 Jul 2022 04:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 05:58:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	55.430	-10.9	92	0.00
3 P	Chloromethane	50.000	45.610	8.8	81	0.00
4 C	Vinyl Chloride	50.000	51.495	-3.0#	92	0.00
5 T	Bromomethane	50.000	21.714	56.6#	42	0.00
6 T	Chloroethane	50.000	53.912	-7.8	98	0.00
7 T	Trichlorofluoromethane	50.000	55.099	-10.2	98	0.00
8 T	Diethyl Ether	50.000	54.076	-8.2	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.226	-4.5	96	0.00
10 T	Methyl Iodide	50.000	24.086	51.8#	38	0.00
11 T	Tert butyl alcohol	250.000	330.220	-32.1#	118	0.00
12 CM	1,1-Dichloroethene	50.000	54.007	-8.0#	96	0.00
13 T	Acrolein	250.000	198.327	20.7	77	0.00
14 T	Allyl chloride	50.000	51.883	-3.8	96	0.00
15 T	Acrylonitrile	250.000	279.450	-11.8	97	0.00
16 T	Acetone	250.000	284.130	-13.7	103	0.00
17 T	Carbon Disulfide	50.000	50.429	-0.9	92	0.00
18 T	Methyl Acetate	50.000	56.780	-13.6	106	0.00
19 T	Methyl tert-butyl Ether	50.000	57.251	-14.5	99	0.00
20 T	Methylene Chloride	50.000	57.310	-14.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.051	-6.1	95	0.00
22 T	Diisopropyl ether	50.000	58.816	-17.6	101	0.00
23 T	Vinyl Acetate	250.000	293.956	-17.6	98	0.00
24 P	1,1-Dichloroethane	50.000	55.584	-11.2	100	0.00
25 T	2-Butanone	250.000	284.943	-14.0	99	0.00
26 T	2,2-Dichloropropane	50.000	30.534	38.9#	58	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.282	-6.6	96	0.00
28 T	Bromochloromethane	50.000	53.360	-6.7	98	0.00
29 T	Tetrahydrofuran	250.000	284.089	-13.6	100	0.00
30 C	Chloroform	50.000	55.150	-10.3#	98	0.00
31 T	Cyclohexane	50.000	54.418	-8.8	96	0.00
32 T	1,1,1-Trichloroethane	50.000	56.209	-12.4	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.498	-11.0	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	51.587	-3.2	93	0.00
36 T	1,1-Dichloropropene	50.000	52.680	-5.4	97	0.00
37 T	Ethyl Acetate	50.000	53.473	-6.9	100	0.00
38 T	Carbon Tetrachloride	50.000	52.825	-5.7	97	0.00
39 T	Methylcyclohexane	50.000	48.657	2.7	93	0.00
40 TM	Benzene	50.000	52.291	-4.6	95	0.00
41 T	Methacrylonitrile	50.000	54.761	-9.5	99	0.00
42 TM	1,2-Dichloroethane	50.000	52.864	-5.7	97	0.00
43 T	Isopropyl Acetate	50.000	55.701	-11.4	101	0.00
44 TM	Trichloroethene	50.000	48.317	3.4	93	0.00
45 C	1,2-Dichloropropane	50.000	52.879	-5.8#	98	0.00
46 T	Dibromomethane	50.000	50.465	-0.9	95	0.00
47 T	Bromodichloromethane	50.000	53.410	-6.8	98	0.00
48 T	Methyl methacrylate	50.000	56.205	-12.4	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1035.640	-3.6	99	0.00
50 S	Toluene-d8	50.000	51.444	-2.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	277.086	-10.8	100	0.00
52 CM	Toluene	50.000	53.155	-6.3#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	49.487	1.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.194	-0.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	52.563	-5.1	96	0.00
56 T	Ethyl methacrylate	50.000	55.913	-11.8	98	0.00
57 T	1,3-Dichloropropane	50.000	53.151	-6.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	291.029	-16.4	98	0.00
59 T	2-Hexanone	250.000	279.514	-11.8	99	0.00
60 T	Dibromochloromethane	50.000	53.807	-7.6	95	0.00
61 T	1,2-Dibromoethane	50.000	52.467	-4.9	96	0.00
62 S	4-Bromofluorobenzene	50.000	53.405	-6.8	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	48.629	2.7	91	0.00
65 PM	Chlorobenzene	50.000	51.136	-2.3	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.600	-7.2	95	0.00
67 C	Ethyl Benzene	50.000	49.629	0.7#	95	0.00
68 T	m/p-Xylenes	100.000	105.997	-6.0	94	0.00
69 T	o-Xylene	50.000	52.400	-4.8	93	0.00
70 T	Styrene	50.000	55.443	-10.9	95	0.00
71 P	Bromoform	50.000	56.379	-12.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	51.320	-2.6	95	0.00
74 T	N-ethyl acetate	50.000	58.658	-17.3	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.130	-6.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	51.713	-3.4	97	0.00
77 T	Bromobenzene	50.000	50.031	-0.1	92	0.00
78 T	n-propylbenzene	50.000	52.421	-4.8	95	0.00
79 T	2-Chlorotoluene	50.000	49.680	0.6	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.682	-5.4	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.881	14.2	75	0.00
82 T	4-Chlorotoluene	50.000	51.982	-4.0	95	0.00
83 T	tert-Butylbenzene	50.000	53.040	-6.1	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.472	-6.9	95	0.00
85 T	sec-Butylbenzene	50.000	52.611	-5.2	94	0.00
86 T	p-Isopropyltoluene	50.000	52.728	-5.5	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.355	-0.7	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.767	0.5	95	0.00
89 T	n-Butylbenzene	50.000	53.335	-6.7	94	0.00
90 T	Hexachloroethane	50.000	48.982	2.0	90	0.00
91 T	1,2-Dichlorobenzene	50.000	52.528	-5.1	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.950	-5.9	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.388	-6.8	98	0.00
94 T	Hexachlorobutadiene	50.000	49.656	0.7	94	0.00
95 T	Naphthalene	50.000	55.701	-11.4	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.819	-7.6	99	0.00

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