

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX022822\
 Data File : VX027236.D
 Acq On : 28 Feb 2022 21:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 01 00:47:21 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	51.245	-2.5	92	0.00
3 P	Chloromethane	50.000	51.820	-3.6	91	0.00
4 C	Vinyl Chloride	50.000	50.308	-0.6#	87	0.00
5 T	Bromomethane	50.000	35.514	29.0#	69	0.00
6 T	Chloroethane	50.000	52.330	-4.7	94	0.00
7 T	Trichlorofluoromethane	50.000	52.685	-5.4	93	0.00
8 T	Diethyl Ether	50.000	53.718	-7.4	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.573	-7.1	94	0.00
10 T	Methyl Iodide	50.000	36.945	26.1#	62	0.00
11 T	Tert butyl alcohol	250.000	243.925	2.4	87	0.00
12 CM	1,1-Dichloroethene	50.000	54.668	-9.3#	95	0.00
13 T	Acrolein	250.000	201.773	19.3	74	0.00
14 T	Allyl chloride	50.000	54.852	-9.7	95	0.00
15 T	Acrylonitrile	250.000	281.128	-12.5	96	0.00
16 T	Acetone	250.000	262.111	-4.8	95	0.00
17 T	Carbon Disulfide	50.000	51.677	-3.4	91	0.00
18 T	Methyl Acetate	50.000	54.817	-9.6	95	0.00
19 T	Methyl tert-butyl Ether	50.000	55.615	-11.2	95	0.00
20 T	Methylene Chloride	50.000	55.208	-10.4	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.125	-8.3	94	0.00
22 T	Diisopropyl ether	50.000	56.433	-12.9	97	0.00
23 T	Vinyl Acetate	250.000	287.348	-14.9	96	0.00
24 P	1,1-Dichloroethane	50.000	56.008	-12.0	98	0.00
25 T	2-Butanone	250.000	275.290	-10.1	95	0.00
26 T	2,2-Dichloropropane	50.000	50.871	-1.7	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.565	-13.1	97	0.00
28 T	Bromochloromethane	50.000	50.259	-0.5	85	0.00
29 T	Tetrahydrofuran	250.000	271.778	-8.7	95	0.00
30 C	Chloroform	50.000	55.143	-10.3#	96	0.00
31 T	Cyclohexane	50.000	53.568	-7.1	94	0.00
32 T	1,1,1-Trichloroethane	50.000	56.017	-12.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.692	0.6	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.223	1.6	91	0.00
36 T	1,1-Dichloropropene	50.000	53.027	-6.1	93	0.00
37 T	Ethyl Acetate	50.000	54.683	-9.4	98	0.00
38 T	Carbon Tetrachloride	50.000	54.613	-9.2	95	0.00
39 T	Methylcyclohexane	50.000	53.480	-7.0	94	0.00
40 TM	Benzene	50.000	54.822	-9.6	97	0.00
41 T	Methacrylonitrile	50.000	57.194	-14.4	100	0.00
42 TM	1,2-Dichloroethane	50.000	55.547	-11.1	98	0.00
43 T	Isopropyl Acetate	50.000	56.079	-12.2	97	0.00
44 TM	Trichloroethene	50.000	53.205	-6.4	94	0.00
45 C	1,2-Dichloropropane	50.000	56.836	-13.7#	98	0.00
46 T	Dibromomethane	50.000	56.253	-12.5	97	0.00
47 T	Bromodichloromethane	50.000	56.336	-12.7	99	0.00
48 T	Methyl methacrylate	50.000	58.057	-16.1	99	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	989.498	1.1	86	0.00
50 S	Toluene-d8	50.000	48.410	3.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.107	-12.8	98	0.00
52 CM	Toluene	50.000	54.984	-10.0#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.053	-0.1	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.280	-14.6	96	0.00
55 T	1,1,2-Trichloroethane	50.000	56.845	-13.7	99	0.00
56 T	Ethyl methacrylate	50.000	57.227	-14.5	96	0.00
57 T	1,3-Dichloropropane	50.000	56.579	-13.2	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	289.718	-15.9	99	0.00
59 T	2-Hexanone	250.000	280.886	-12.4	96	0.00
60 T	Dibromochloromethane	50.000	57.566	-15.1	97	0.00
61 T	1,2-Dibromoethane	50.000	56.189	-12.4	96	0.00
62 S	4-Bromofluorobenzene	50.000	48.328	3.3	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	50.251	-0.5	89	0.00
65 PM	Chlorobenzene	50.000	53.833	-7.7	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.525	-11.0	98	0.00
67 C	Ethyl Benzene	50.000	54.644	-9.3#	96	0.00
68 T	m/p-Xylenes	100.000	110.682	-10.7	96	0.00
69 T	o-Xylene	50.000	55.214	-10.4	98	0.00
70 T	Styrene	50.000	56.211	-12.4	96	0.00
71 P	Bromoform	50.000	49.224	1.6	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	54.987	-10.0	96	0.00
74 T	N-amyl acetate	50.000	57.727	-15.5	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.670	-13.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	50.098	-0.2	87	0.00
77 T	Bromobenzene	50.000	53.821	-7.6	94	0.00
78 T	n-propylbenzene	50.000	55.033	-10.1	95	0.00
79 T	2-Chlorotoluene	50.000	54.190	-8.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.925	-9.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.528	10.9	83	0.00
82 T	4-Chlorotoluene	50.000	54.056	-8.1	94	0.00
83 T	tert-Butylbenzene	50.000	55.194	-10.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.548	-13.1	97	0.00
85 T	sec-Butylbenzene	50.000	55.139	-10.3	94	0.00
86 T	p-Isopropyltoluene	50.000	54.850	-9.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	53.483	-7.0	93	0.00
88 T	1,4-Dichlorobenzene	50.000	51.848	-3.7	92	0.00
89 T	n-Butylbenzene	50.000	54.479	-9.0	92	0.00
90 T	Hexachloroethane	50.000	50.887	-1.8	85	0.00
91 T	1,2-Dichlorobenzene	50.000	53.338	-6.7	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.900	-11.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.301	-6.6	91	0.00
94 T	Hexachlorobutadiene	50.000	51.955	-3.9	90	0.00
95 T	Naphthalene	50.000	56.478	-13.0	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.808	-7.6	92	0.00

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