

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX033022\
 Data File : VX027798.D
 Acq On : 30 Mar 2022 10:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 31 05:45:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	55.728	-11.5	100	0.00
3 P	Chloromethane	50.000	48.826	2.3	98	0.00
4 C	Vinyl Chloride	50.000	51.604	-3.2#	100	0.00
5 T	Bromomethane	50.000	57.017	-14.0	123	0.00
6 T	Chloroethane	50.000	45.250	9.5	95	0.00
7 T	Trichlorofluoromethane	50.000	49.766	0.5	98	0.00
8 T	Diethyl Ether	50.000	48.437	3.1	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.500	-3.0	103	0.00
10 T	Methyl Iodide	50.000	49.355	1.3	96	0.00
11 T	Tert butyl alcohol	250.000	212.321	15.1	82	0.00
12 CM	1,1-Dichloroethene	50.000	48.153	3.7#	102	0.00
13 T	Acrolein	250.000	243.018	2.8	95	0.00
14 T	Allyl chloride	50.000	49.529	0.9	101	0.00
15 T	Acrylonitrile	250.000	241.613	3.4	93	0.00
16 T	Acetone	250.000	274.238	-9.7	110	0.00
17 T	Carbon Disulfide	50.000	44.933	10.1	97	0.00
18 T	Methyl Acetate	50.000	45.992	8.0	93	0.00
19 T	Methyl tert-butyl Ether	50.000	51.081	-2.2	100	0.00
20 T	Methylene Chloride	50.000	47.087	5.8	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.534	6.9	98	0.00
22 T	Diisopropyl ether	50.000	51.230	-2.5	113	0.00
23 T	Vinyl Acetate	250.000	256.543	-2.6	111	0.00
24 P	1,1-Dichloroethane	50.000	48.967	2.1	107	0.00
25 T	2-Butanone	250.000	226.310	9.5	99	0.00
26 T	2,2-Dichloropropane	50.000	48.633	2.7	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.434	3.1	98	0.00
28 T	Bromochloromethane	50.000	46.183	7.6	101	0.00
29 T	Tetrahydrofuran	250.000	210.396	15.8	91	0.00
30 C	Chloroform	50.000	47.362	5.3#	100	0.00
31 T	Cyclohexane	50.000	46.862	6.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	48.116	3.8	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.060	13.9	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	45.848	8.3	99	0.00
36 T	1,1-Dichloropropene	50.000	47.147	5.7	98	0.00
37 T	Ethyl Acetate	50.000	41.654	16.7	95	0.00
38 T	Carbon Tetrachloride	50.000	50.534	-1.1	102	0.00
39 T	Methylcyclohexane	50.000	49.498	1.0	103	0.00
40 TM	Benzene	50.000	47.337	5.3	95	0.00
41 T	Methacrylonitrile	50.000	43.977	12.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	44.500	11.0	84	0.00
43 T	Isopropyl Acetate	50.000	43.856	12.3	81	0.00
44 TM	Trichloroethene	50.000	49.938	0.1	105	0.00
45 C	1,2-Dichloropropane	50.000	49.250	1.5#	98	0.00
46 T	Dibromomethane	50.000	48.427	3.1	97	0.00
47 T	Bromodichloromethane	50.000	50.412	-0.8	101	0.00
48 T	Methyl methacrylate	50.000	46.689	6.6	90	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	819.604	18.0	79	0.00
50 S	Toluene-d8	50.000	46.070	7.9	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	235.495	5.8	91	0.00
52 CM	Toluene	50.000	48.277	3.4#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	50.905	-1.8	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.886	-1.8	100	0.00
55 T	1,1,2-Trichloroethane	50.000	48.202	3.6	99	0.00
56 T	Ethyl methacrylate	50.000	49.265	1.5	95	0.00
57 T	1,3-Dichloropropane	50.000	49.152	1.7	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.508	6.6	90	0.00
59 T	2-Hexanone	250.000	235.406	5.8	91	0.00
60 T	Dibromochloromethane	50.000	50.544	-1.1	100	0.00
61 T	1,2-Dibromoethane	50.000	47.223	5.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	45.583	8.8	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	52.309	-4.6	102	0.00
65 PM	Chlorobenzene	50.000	49.569	0.9	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.465	-2.9	98	0.00
67 C	Ethyl Benzene	50.000	51.085	-2.2#	97	0.00
68 T	m/p-Xylenes	100.000	101.312	-1.3	97	0.00
69 T	o-Xylene	50.000	51.413	-2.8	96	0.00
70 T	Styrene	50.000	51.024	-2.0	96	0.00
71 P	Bromoform	50.000	47.144	5.7	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	50.975	-2.0	98	0.00
74 T	N-ethyl acetate	50.000	51.134	-2.3	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.291	1.4	93	0.00
76 T	1,2,3-Trichloropropane	50.000	51.845	-3.7	94	0.00
77 T	Bromobenzene	50.000	51.064	-2.1	96	0.00
78 T	n-propylbenzene	50.000	50.721	-1.4	98	0.00
79 T	2-Chlorotoluene	50.000	49.510	1.0	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.878	-1.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.941	6.1	91	0.00
82 T	4-Chlorotoluene	50.000	49.969	0.1	96	0.00
83 T	tert-Butylbenzene	50.000	50.759	-1.5	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.110	-2.2	97	0.00
85 T	sec-Butylbenzene	50.000	52.203	-4.4	99	0.00
86 T	p-Isopropyltoluene	50.000	52.814	-5.6	99	0.00
87 T	1,3-Dichlorobenzene	50.000	49.307	1.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.716	2.6	97	0.00
89 T	n-Butylbenzene	50.000	54.243	-8.5	101	0.00
90 T	Hexachloroethane	50.000	52.007	-4.0	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.037	1.9	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.836	0.3	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.134	-2.3	101	0.00
94 T	Hexachlorobutadiene	50.000	53.678	-7.4	104	0.00
95 T	Naphthalene	50.000	50.298	-0.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.905	-1.8	96	0.00

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