

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020322\
 Data File : VX026772.D
 Acq On : 03 Feb 2022 20:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 04 02:35:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	37.509	25.0	60	0.00
3 P	Chloromethane	50.000	38.973	22.1	64	0.00
4 C	Vinyl Chloride	50.000	41.960	16.1#	66	0.00
5 T	Bromomethane	50.000	51.599	-3.2	84	0.00
6 T	Chloroethane	50.000	50.945	-1.9	82	0.00
7 T	Trichlorofluoromethane	50.000	43.142	13.7	67	0.00
8 T	Diethyl Ether	50.000	46.199	7.6	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.111	1.8	76	0.00
10 T	Methyl Iodide	50.000	57.398	-14.8	96	0.00
11 T	Tert butyl alcohol	250.000	290.163	-16.1	88	-0.03
12 CM	1,1-Dichloroethene	50.000	48.445	3.1#	75	0.00
13 T	Acrolein	250.000	257.465	-3.0	87	0.00
14 T	Allyl chloride	50.000	49.786	0.4	76	0.00
15 T	Acrylonitrile	250.000	275.665	-10.3	87	0.00
16 T	Acetone	250.000	190.091	24.0	59	0.00
17 T	Carbon Disulfide	50.000	38.277	23.4	61	0.00
18 T	Methyl Acetate	50.000	55.511	-11.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.966	-3.9	81	0.00
20 T	Methylene Chloride	50.000	49.302	1.4	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.685	2.6	76	0.00
22 T	Diisopropyl ether	50.000	50.902	-1.8	79	0.00
23 T	Vinyl Acetate	250.000	264.606	-5.8	80	0.00
24 P	1,1-Dichloroethane	50.000	50.513	-1.0	78	0.00
25 T	2-Butanone	250.000	247.568	1.0	76	0.00
26 T	2,2-Dichloropropane	50.000	49.187	1.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.637	-3.3	79	0.00
28 T	Bromochloromethane	50.000	48.224	3.6	74	0.00
29 T	Tetrahydrofuran	250.000	274.960	-10.0	86	0.00
30 C	Chloroform	50.000	50.403	-0.8#	78	0.00
31 T	Cyclohexane	50.000	44.359	11.3	70	0.00
32 T	1,1,1-Trichloroethane	50.000	50.489	-1.0	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.228	7.5	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	48.827	2.3	77	0.00
36 T	1,1-Dichloropropene	50.000	45.793	8.4	73	0.00
37 T	Ethyl Acetate	50.000	53.139	-6.3	84	0.00
38 T	Carbon Tetrachloride	50.000	48.204	3.6	75	0.00
39 T	Methylcyclohexane	50.000	44.977	10.0	71	0.00
40 TM	Benzene	50.000	48.875	2.3	78	0.00
41 T	Methacrylonitrile	50.000	52.657	-5.3	83	0.00
42 TM	1,2-Dichloroethane	50.000	47.260	5.5	75	0.00
43 T	Isopropyl Acetate	50.000	53.276	-6.6	83	0.00
44 TM	Trichloroethene	50.000	52.888	-5.8	84	0.00
45 C	1,2-Dichloropropane	50.000	52.003	-4.0#	82	0.00
46 T	Dibromomethane	50.000	50.035	-0.1	79	0.00
47 T	Bromodichloromethane	50.000	50.842	-1.7	79	0.00
48 T	Methyl methacrylate	50.000	51.815	-3.6	82	0.00

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

49 T	1,4-Dioxane	1000.000	1023.516	-2.4	79	-0.02
50 S	Toluene-d8	50.000	47.939	4.1	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.085	-6.8	84	0.00
52 CM	Toluene	50.000	49.818	0.4#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	47.746	4.5	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.587	-7.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	53.178	-6.4	85	0.00
56 T	Ethyl methacrylate	50.000	55.578	-11.2	85	0.00
57 T	1,3-Dichloropropane	50.000	51.724	-3.4	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.930	-4.4	82	0.00
59 T	2-Hexanone	250.000	257.108	-2.8	79	0.00
60 T	Dibromochloromethane	50.000	54.091	-8.2	82	0.00
61 T	1,2-Dibromoethane	50.000	52.976	-6.0	83	0.00
62 S	4-Bromofluorobenzene	50.000	48.743	2.5	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	56.889	-13.8	92	0.00
65 PM	Chlorobenzene	50.000	49.938	0.1	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.568	-5.1	84	0.00
67 C	Ethyl Benzene	50.000	49.671	0.7#	79	0.00
68 T	m/p-Xylenes	100.000	100.834	-0.8	80	0.00
69 T	o-Xylene	50.000	51.297	-2.6	82	0.00
70 T	Styrene	50.000	52.696	-5.4	82	0.00
71 P	Bromoform	50.000	49.275	1.5	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	48.924	2.2	81	0.00
74 T	N-ethyl acetate	50.000	53.823	-7.6	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.424	1.2	82	0.00
76 T	1,2,3-Trichloropropane	50.000	52.260	-4.5	85	0.00
77 T	Bromobenzene	50.000	50.395	-0.8	83	0.00
78 T	n-propylbenzene	50.000	48.675	2.7	80	0.00
79 T	2-Chlorotoluene	50.000	47.388	5.2	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.938	2.1	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.019	-0.0	88	0.00
82 T	4-Chlorotoluene	50.000	47.190	5.6	78	0.00
83 T	tert-Butylbenzene	50.000	49.153	1.7	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.892	2.2	80	0.00
85 T	sec-Butylbenzene	50.000	50.791	-1.6	82	0.00
86 T	p-Isopropyltoluene	50.000	50.489	-1.0	81	0.00
87 T	1,3-Dichlorobenzene	50.000	49.813	0.4	84	0.00
88 T	1,4-Dichlorobenzene	50.000	49.941	0.1	84	0.00
89 T	n-Butylbenzene	50.000	49.899	0.2	80	0.00
90 T	Hexachloroethane	50.000	47.613	4.8	82	0.00
91 T	1,2-Dichlorobenzene	50.000	52.150	-4.3	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.360	-8.7	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.899	-7.8	87	0.00
94 T	Hexachlorobutadiene	50.000	51.644	-3.3	86	0.00
95 T	Naphthalene	50.000	57.616	-15.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.728	-11.5	91	0.00

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