

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX100621\
 Data File : VX024632.D
 Acq On : 06 Oct 2021 20:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 07 07:49:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 2021
 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	46.490	7.0	81	0.00
3 P	Chloromethane	50.000	45.710	8.6	82	0.00
4 C	Vinyl Chloride	50.000	46.572	6.9#	82	0.00
5 T	Bromomethane	50.000	61.638	-23.3	108	0.00
6 T	Chloroethane	50.000	43.410	13.2	81	0.00
7 T	Trichlorofluoromethane	50.000	44.554	10.9	80	0.00
8 T	Diethyl Ether	50.000	45.249	9.5	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.393	7.2	84	0.00
10 T	Methyl Iodide	50.000	44.953	10.1	80	0.00
11 T	Tert butyl alcohol	250.000	236.246	5.5	83	0.00
12 CM	1,1-Dichloroethene	50.000	46.423	7.2#	85	0.00
13 T	Acrolein	250.000	444.469	-77.8#	162	0.00
14 T	Allyl chloride	50.000	49.509	1.0	89	0.00
15 T	Acrylonitrile	250.000	257.980	-3.2	94	0.00
16 T	Acetone	250.000	261.706	-4.7	90	0.00
17 T	Carbon Disulfide	50.000	38.102	23.8	71	0.00
18 T	Methyl Acetate	50.000	51.216	-2.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.292	-4.6	96	0.00
20 T	Methylene Chloride	50.000	51.213	-2.4	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.237	5.5	88	0.00
22 T	Diisopropyl ether	50.000	52.266	-4.5	95	0.00
23 T	Vinyl Acetate	250.000	263.072	-5.2	92	0.00
24 P	1,1-Dichloroethane	50.000	52.363	-4.7	94	0.00
25 T	2-Butanone	250.000	257.378	-3.0	92	0.00
26 T	2,2-Dichloropropane	50.000	44.208	11.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.481	-1.0	93	0.00
28 T	Bromochloromethane	50.000	52.091	-4.2	104	0.00
29 T	Tetrahydrofuran	250.000	262.153	-4.9	92	0.00
30 C	Chloroform	50.000	51.059	-2.1#	93	0.00
31 T	Cyclohexane	50.000	48.103	3.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.431	-2.9	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.400	1.2	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	47.131	5.7	89	0.00
36 T	1,1-Dichloropropene	50.000	47.078	5.8	89	0.00
37 T	Ethyl Acetate	50.000	47.914	4.2	92	0.00
38 T	Carbon Tetrachloride	50.000	47.570	4.9	86	0.00
39 T	Methylcyclohexane	50.000	45.823	8.4	83	0.00
40 TM	Benzene	50.000	48.878	2.2	93	0.00
41 T	Methacrylonitrile	50.000	50.016	-0.0	93	0.00
42 TM	1,2-Dichloroethane	50.000	49.530	0.9	93	0.00
43 T	Isopropyl Acetate	50.000	49.537	0.9	94	0.00
44 TM	Trichloroethene	50.000	47.881	4.2	92	0.00
45 C	1,2-Dichloropropane	50.000	49.875	0.3#	95	0.00
46 T	Dibromomethane	50.000	47.987	4.0	92	0.00
47 T	Bromodichloromethane	50.000	49.155	1.7	90	0.00
48 T	Methyl methacrylate	50.000	49.682	0.6	92	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	961.013	3.9	86	0.00
50 S	Toluene-d8	50.000	47.854	4.3	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.712	-2.7	94	0.00
52 CM	Toluene	50.000	49.900	0.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	49.036	1.9	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.824	0.4	91	0.00
55 T	1,1,2-Trichloroethane	50.000	51.178	-2.4	95	0.00
56 T	Ethyl methacrylate	50.000	50.846	-1.7	93	0.00
57 T	1,3-Dichloropropane	50.000	51.039	-2.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.447	-7.4	96	0.00
59 T	2-Hexanone	250.000	258.554	-3.4	93	0.00
60 T	Dibromochloromethane	50.000	44.865	10.3	88	0.00
61 T	1,2-Dibromoethane	50.000	50.319	-0.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.206	3.6	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	49.242	1.5	94	0.00
65 PM	Chlorobenzene	50.000	48.746	2.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.388	1.2	92	0.00
67 C	Ethyl Benzene	50.000	49.283	1.4#	91	0.00
68 T	m/p-Xylenes	100.000	100.566	-0.6	91	0.00
69 T	o-Xylene	50.000	50.557	-1.1	94	0.00
70 T	Styrene	50.000	50.388	-0.8	92	0.00
71 P	Bromoform	50.000	42.127	15.7	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.414	-0.8	92	0.00
74 T	N-ethyl acetate	50.000	48.846	2.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.371	1.3	93	0.00
76 T	1,2,3-Trichloropropane	50.000	50.620	-1.2	95	0.00
77 T	Bromobenzene	50.000	47.822	4.4	91	0.00
78 T	n-propylbenzene	50.000	49.984	0.0	92	0.00
79 T	2-Chlorotoluene	50.000	49.579	0.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.305	-2.6	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.474	11.1	85	0.00
82 T	4-Chlorotoluene	50.000	49.508	1.0	91	0.00
83 T	tert-Butylbenzene	50.000	50.117	-0.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.244	-2.5	91	0.00
85 T	sec-Butylbenzene	50.000	51.035	-2.1	91	0.00
86 T	p-Isopropyltoluene	50.000	50.954	-1.9	91	0.00
87 T	1,3-Dichlorobenzene	50.000	48.089	3.8	91	0.00
88 T	1,4-Dichlorobenzene	50.000	47.350	5.3	92	0.00
89 T	n-Butylbenzene	50.000	49.338	1.3	88	0.00
90 T	Hexachloroethane	50.000	46.757	6.5	86	0.00
91 T	1,2-Dichlorobenzene	50.000	49.613	0.8	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.713	2.6	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.794	2.4	91	0.00
94 T	Hexachlorobutadiene	50.000	44.610	10.8	83	0.00
95 T	Naphthalene	50.000	54.260	-8.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.744	2.5	91	0.00

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