

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX120321\
 Data File : VX025510.D
 Acq On : 04 Dec 2021 02:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 09:55:53 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111721W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 17 15:36:16 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	61	0.00
2 T	Dichlorodifluoromethane	50.000	56.431	-12.9	61	0.00
3 P	Chloromethane	50.000	47.014	6.0	56	0.00
4 C	Vinyl Chloride	50.000	46.743	6.5#	54	0.00
5 T	Bromomethane	50.000	57.164	-14.3	69	0.00
6 T	Chloroethane	50.000	45.751	8.5	58	0.00
7 T	Trichlorofluoromethane	50.000	51.143	-2.3	60	0.00
8 T	Diethyl Ether	50.000	50.308	-0.6	62	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.750	-11.5	68	0.00
10 T	Methyl Iodide	50.000	49.690	0.6	55	0.00
11 T	Tert butyl alcohol	250.000	255.705	-2.3	60	0.00
12 CM	1,1-Dichloroethene	50.000	53.348	-6.7#	65	0.00
13 T	Acrolein	250.000	264.868	-5.9	62	0.00
14 T	Allyl chloride	50.000	49.069	1.9	62	0.00
15 T	Acrylonitrile	250.000	273.674	-9.5	66	0.00
16 T	Acetone	250.000	217.459	13.0	53	0.00
17 T	Carbon Disulfide	50.000	41.515	17.0	52	0.00
18 T	Methyl Acetate	50.000	52.644	-5.3	66	0.00
19 T	Methyl tert-butyl Ether	50.000	55.368	-10.7	68	0.00
20 T	Methylene Chloride	50.000	52.029	-4.1	68	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.429	-4.9	65	0.00
22 T	Diisopropyl ether	50.000	55.011	-10.0	68	0.00
23 T	Vinyl Acetate	250.000	268.072	-7.2	65	0.00
24 P	1,1-Dichloroethane	50.000	55.882	-11.8	69	0.00
25 T	2-Butanone	250.000	248.198	0.7	60	0.00
26 T	2,2-Dichloropropane	50.000	42.937	14.1	52	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.695	-9.4	67	0.00
28 T	Bromochloromethane	50.000	54.789	-9.6	66	0.00
29 T	Tetrahydrofuran	250.000	263.587	-5.4	65	0.00
30 C	Chloroform	50.000	56.968	-13.9#	70	0.00
31 T	Cyclohexane	50.000	50.714	-1.4	63	0.00
32 T	1,1,1-Trichloroethane	50.000	55.275	-10.5	68	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.962	-13.9	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	62	0.00
35 S	Dibromofluoromethane	50.000	54.476	-9.0	69	0.00
36 T	1,1-Dichloropropene	50.000	52.306	-4.6	66	0.00
37 T	Ethyl Acetate	50.000	52.114	-4.2	66	0.00
38 T	Carbon Tetrachloride	50.000	52.604	-5.2	66	0.00
39 T	Methylcyclohexane	50.000	49.719	0.6	62	0.00
40 TM	Benzene	50.000	52.308	-4.6	66	0.00
41 T	Methacrylonitrile	50.000	51.436	-2.9	68	0.00
42 TM	1,2-Dichloroethane	50.000	57.042	-14.1	72	0.00
43 T	Isopropyl Acetate	50.000	51.330	-2.7	65	0.00
44 TM	Trichloroethene	50.000	52.795	-5.6	66	0.00
45 C	1,2-Dichloropropane	50.000	54.343	-8.7#	68	0.00
46 T	Dibromomethane	50.000	54.037	-8.1	68	0.00
47 T	Bromodichloromethane	50.000	53.919	-7.8	68	0.00
48 T	Methyl methacrylate	50.000	50.859	-1.7	65	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1008.930	-0.9	61	0.00
50 S	Toluene-d8	50.000	52.616	-5.2	66	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.566	-5.8	66	0.00
52 CM	Toluene	50.000	53.397	-6.8#	67	0.00
53 T	t-1,3-Dichloropropene	50.000	48.661	2.7	61	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.481	1.0	62	0.00
55 T	1,1,2-Trichloroethane	50.000	56.616	-13.2	71	0.00
56 T	Ethyl methacrylate	50.000	52.914	-5.8	66	0.00
57 T	1,3-Dichloropropane	50.000	54.865	-9.7	69	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	272.976	-9.2	70	0.00
59 T	2-Hexanone	250.000	254.434	-1.8	63	0.00
60 T	Dibromochloromethane	50.000	51.510	-3.0	64	0.00
61 T	1,2-Dibromoethane	50.000	53.893	-7.8	68	0.00
62 S	4-Bromofluorobenzene	50.000	53.243	-6.5	68	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	63	0.00
64 T	Tetrachloroethene	50.000	52.238	-4.5	66	0.00
65 PM	Chlorobenzene	50.000	54.085	-8.2	69	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.300	-6.6	67	0.00
67 C	Ethyl Benzene	50.000	54.306	-8.6#	68	0.00
68 T	m/p-Xylenes	100.000	103.394	-3.4	66	0.00
69 T	o-Xylene	50.000	53.523	-7.0	68	0.00
70 T	Styrene	50.000	53.924	-7.8	67	0.00
71 P	Bromoform	50.000	48.397	3.2	60	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	61	0.00
73 T	Isopropylbenzene	50.000	54.261	-8.5	68	0.00
74 T	N-ethyl acetate	50.000	50.715	-1.4	63	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.383	-8.8	69	0.00
76 T	1,2,3-Trichloropropane	50.000	53.933	-7.9	66	0.00
77 T	Bromobenzene	50.000	54.731	-9.5	68	0.00
78 T	n-propylbenzene	50.000	55.369	-10.7	68	0.00
79 T	2-Chlorotoluene	50.000	54.351	-8.7	69	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.774	-7.5	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.247	19.5	49	0.00
82 T	4-Chlorotoluene	50.000	54.244	-8.5	68	0.00
83 T	tert-Butylbenzene	50.000	53.786	-7.6	68	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.677	-9.4	68	0.00
85 T	sec-Butylbenzene	50.000	55.908	-11.8	69	0.00
86 T	p-Isopropyltoluene	50.000	54.291	-8.6	67	0.00
87 T	1,3-Dichlorobenzene	50.000	54.367	-8.7	67	0.00
88 T	1,4-Dichlorobenzene	50.000	53.144	-6.3	67	0.00
89 T	n-Butylbenzene	50.000	53.095	-6.2	66	0.00
90 T	Hexachloroethane	50.000	47.151	5.7	58	0.00
91 T	1,2-Dichlorobenzene	50.000	54.764	-9.5	68	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.877	-5.8	62	0.00
93 T	1,2,4-Trichlorobenzene	50.000	58.450	-16.9	66	0.00
94 T	Hexachlorobutadiene	50.000	51.148	-2.3	65	0.00
95 T	Naphthalene	50.000	56.086	-12.2	66	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	59.781	-19.6	68	0.00

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