

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090922\
 Data File : VX031271.D
 Acq On : 09 Sep 2022 20:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 12 01:02:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	53	0.00
2 T	Dichlorodifluoromethane	50.000	61.472	-22.9	68	0.00
3 P	Chloromethane	50.000	46.148	7.7	53	0.00
4 C	Vinyl Chloride	50.000	50.662	-1.3#	56	0.00
5 T	Bromomethane	50.000	57.882	-15.8	64	0.00
6 T	Chloroethane	50.000	59.286	-18.6	63	0.00
7 T	Trichlorofluoromethane	50.000	65.594	-31.2#	71	0.00
8 T	Diethyl Ether	50.000	54.814	-9.6	60	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.826	2.3	52	0.00
10 T	Methyl Iodide	50.000	51.006	-2.0	52	0.00
11 T	Tert butyl alcohol	250.000	351.409	-40.6#	65	0.00
12 CM	1,1-Dichloroethene	50.000	45.731	8.5#	49	0.00
13 T	Acrolein	250.000	224.931	10.0	50	0.00
14 T	Allyl chloride	50.000	46.667	6.7	49	0.00
15 T	Acrylonitrile	250.000	261.797	-4.7	54	0.00
16 T	Acetone	250.000	285.416	-14.2	61	0.00
17 T	Carbon Disulfide	50.000	49.015	2.0	52	0.00
18 T	Methyl Acetate	50.000	49.743	0.5	54	0.00
19 T	Methyl tert-butyl Ether	50.000	60.093	-20.2	62	0.00
20 T	Methylene Chloride	50.000	49.107	1.8	54	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.579	-3.2	56	0.00
22 T	Diisopropyl ether	50.000	39.395	21.2	42	0.00
23 T	Vinyl Acetate	250.000	235.963	5.6	49	0.00
24 P	1,1-Dichloroethane	50.000	49.017	2.0	52	0.00
25 T	2-Butanone	250.000	231.657	7.3	48	0.00
26 T	2,2-Dichloropropane	50.000	49.702	0.6	52	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.477	5.0	53	0.00
28 T	Bromochloromethane	50.000	39.108	21.8	41	0.00
29 T	Tetrahydrofuran	250.000	195.120	22.0	41	0.00
30 C	Chloroform	50.000	55.066	-10.1#	59	0.00
31 T	Cyclohexane	50.000	40.635	18.7	44	0.00
32 T	1,1,1-Trichloroethane	50.000	66.608	-33.2#	70	0.00
33 S	1,2-Dichloroethane-d4	50.000	64.766	-29.5#	68	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	53	0.00
35 S	Dibromofluoromethane	50.000	54.870	-9.7	57	0.00
36 T	1,1-Dichloropropene	50.000	49.801	0.4	52	0.00
37 T	Ethyl Acetate	50.000	47.892	4.2	50	0.00
38 T	Carbon Tetrachloride	50.000	73.098	-46.2#	72	0.00
39 T	Methylcyclohexane	50.000	45.728	8.5	47	0.00
40 TM	Benzene	50.000	46.305	7.4	49	0.00
41 T	Methacrylonitrile	50.000	45.507	9.0	47	0.00
42 TM	1,2-Dichloroethane	50.000	68.094	-36.2#	68	0.00
43 T	Isopropyl Acetate	50.000	49.821	0.4	51	0.00
44 TM	Trichloroethene	50.000	49.510	1.0	52	0.00
45 C	1,2-Dichloropropane	50.000	42.297	15.4#	45	0.00
46 T	Dibromomethane	50.000	53.006	-6.0	53	0.00
47 T	Bromodichloromethane	50.000	63.953	-27.9#	63	0.00
48 T	Methyl methacrylate	50.000	49.805	0.4	50	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	1022.599	-2.3	51	-0.01
50 S	Toluene-d8	50.000	47.636	4.7	50	0.00
51 T	4-Methyl-2-Pentanone	250.000	234.462	6.2	47	0.00
52 CM	Toluene	50.000	48.970	2.1#	50	0.00
53 T	t-1,3-Dichloropropene	50.000	59.631	-19.3	57	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.014	-0.0	49	0.00
55 T	1,1,2-Trichloroethane	50.000	50.745	-1.5	52	0.00
56 T	Ethyl methacrylate	50.000	51.688	-3.4	50	0.00
57 T	1,3-Dichloropropane	50.000	48.272	3.5	50	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	217.080	13.2	45	0.00
59 T	2-Hexanone	250.000	255.927	-2.4	50	0.00
60 T	Dibromochloromethane	50.000	64.258	-28.5#	62	0.00
61 T	1,2-Dibromoethane	50.000	51.289	-2.6	53	0.00
62 S	4-Bromofluorobenzene	50.000	61.767	-23.5	61	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	56	0.00
64 T	Tetrachloroethene	50.000	46.180	7.6	52	0.00
65 PM	Chlorobenzene	50.000	50.531	-1.1	56	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.641	-17.3	66	0.00
67 C	Ethyl Benzene	50.000	53.425	-6.8#	58	0.00
68 T	m/p-Xylenes	100.000	104.174	-4.2	56	0.00
69 T	o-Xylene	50.000	53.127	-6.3	58	0.00
70 T	Styrene	50.000	54.321	-8.6	56	0.00
71 P	Bromoform	50.000	65.676	-31.4#	65	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	54	0.00
73 T	Isopropylbenzene	50.000	58.216	-16.4	61	0.00
74 T	N-ethyl acetate	50.000	52.809	-5.6	52	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.557	-5.1	56	0.00
76 T	1,2,3-Trichloropropane	50.000	54.150	-8.3	57	0.00
77 T	Bromobenzene	50.000	59.350	-18.7	62	0.00
78 T	n-propylbenzene	50.000	58.241	-16.5	60	0.00
79 T	2-Chlorotoluene	50.000	58.777	-17.6	62	0.00
80 T	1,3,5-Trimethylbenzene	50.000	60.930	-21.9	63	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.402	-14.8	58	0.00
82 T	4-Chlorotoluene	50.000	60.321	-20.6	63	0.00
83 T	tert-Butylbenzene	50.000	52.675	-5.3	56	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.245	-10.5	56	0.00
85 T	sec-Butylbenzene	50.000	51.921	-3.8	54	0.00
86 T	p-Isopropyltoluene	50.000	53.877	-7.8	55	0.00
87 T	1,3-Dichlorobenzene	50.000	50.961	-1.9	54	0.00
88 T	1,4-Dichlorobenzene	50.000	48.106	3.8	52	0.00
89 T	n-Butylbenzene	50.000	54.991	-10.0	53	0.00
90 T	Hexachloroethane	50.000	60.347	-20.7	60	0.00
91 T	1,2-Dichlorobenzene	50.000	52.197	-4.4	56	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	63.740	-27.5#	68	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.752	-5.5	51	0.00
94 T	Hexachlorobutadiene	50.000	49.014	2.0	51	0.00
95 T	Naphthalene	50.000	54.256	-8.5	54	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.804	-7.6	54	0.00

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