

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102122\
 Data File : VX032280.D
 Acq On : 21 Oct 2022 11:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 22 05:00:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 22 04:56:40 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	48.707	2.6	96	0.00
3 P	Chloromethane	50.000	48.488	3.0	88	0.00
4 C	Vinyl Chloride	50.000	46.963	6.1#	87	0.00
5 T	Bromomethane	50.000	62.231	-24.5	116	0.00
6 T	Chloroethane	50.000	45.512	9.0	89	0.00
7 T	Trichlorofluoromethane	50.000	52.431	-4.9	102	0.00
8 T	Diethyl Ether	50.000	57.458	-14.9	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.683	-3.4	102	0.00
10 T	Methyl Iodide	50.000	43.646	12.7	79	0.00
11 T	Tert butyl alcohol	250.000	231.805	7.3	89	0.00
12 CM	1,1-Dichloroethene	50.000	49.056	1.9#	91	0.00
13 T	Acrolein	250.000	309.691	-23.9	119	0.00
14 T	Allyl chloride	50.000	55.867	-11.7	102	0.00
15 T	Acrylonitrile	250.000	262.814	-5.1	97	0.00
16 T	Acetone	250.000	267.834	-7.1	103	0.00
17 T	Carbon Disulfide	50.000	46.535	6.9	85	0.00
18 T	Methyl Acetate	50.000	54.997	-10.0	101	0.00
19 T	Methyl tert-butyl Ether	50.000	58.694	-17.4	109	0.00
20 T	Methylene Chloride	50.000	50.252	-0.5	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.658	-1.3	93	0.00
22 T	Diisopropyl ether	50.000	58.315	-16.6	109	0.00
23 T	Vinyl Acetate	250.000	292.920	-17.2	106	0.00
24 P	1,1-Dichloroethane	50.000	55.045	-10.1	104	0.00
25 T	2-Butanone	250.000	268.645	-7.5	100	0.00
26 T	2,2-Dichloropropane	50.000	63.244	-26.5#	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.951	-9.9	100	0.00
28 T	Bromochloromethane	50.000	52.035	-4.1	104	0.00
29 T	Tetrahydrofuran	250.000	267.446	-7.0	98	0.00
30 C	Chloroform	50.000	56.241	-12.5#	105	0.00
31 T	Cyclohexane	50.000	51.141	-2.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	56.299	-12.6	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.752	-11.5	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	50.298	-0.6	97	0.00
36 T	1,1-Dichloropropene	50.000	49.431	1.1	97	0.00
37 T	Ethyl Acetate	50.000	52.083	-4.2	102	0.00
38 T	Carbon Tetrachloride	50.000	52.829	-5.7	100	0.00
39 T	Methylcyclohexane	50.000	49.508	1.0	98	0.00
40 TM	Benzene	50.000	50.367	-0.7	98	0.00
41 T	Methacrylonitrile	50.000	55.972	-11.9	101	0.00
42 TM	1,2-Dichloroethane	50.000	57.978	-16.0	111	0.00
43 T	Isopropyl Acetate	50.000	55.621	-11.2	104	0.00
44 TM	Trichloroethene	50.000	49.634	0.7	96	0.00
45 C	1,2-Dichloropropane	50.000	53.873	-7.7#	103	0.00
46 T	Dibromomethane	50.000	55.233	-10.5	105	0.00
47 T	Bromodichloromethane	50.000	58.543	-17.1	110	0.00
48 T	Methyl methacrylate	50.000	57.746	-15.5	107	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	962.986	3.7	89	0.00
50 S	Toluene-d8	50.000	48.791	2.4	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.679	-9.1	101	0.00
52 CM	Toluene	50.000	51.044	-2.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	54.438	-8.9	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.312	-16.6	107	0.00
55 T	1,1,2-Trichloroethane	50.000	55.999	-12.0	107	0.00
56 T	Ethyl methacrylate	50.000	57.049	-14.1	107	0.00
57 T	1,3-Dichloropropane	50.000	55.390	-10.8	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.490	-5.4	102	0.00
59 T	2-Hexanone	250.000	268.070	-7.2	100	0.00
60 T	Dibromochloromethane	50.000	58.857	-17.7	107	0.00
61 T	1,2-Dibromoethane	50.000	55.642	-11.3	105	0.00
62 S	4-Bromofluorobenzene	50.000	53.734	-7.5	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	47.207	5.6	96	0.00
65 PM	Chlorobenzene	50.000	50.501	-1.0	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.298	-10.6	106	0.00
67 C	Ethyl Benzene	50.000	51.574	-3.1#	102	0.00
68 T	m/p-Xylenes	100.000	100.889	-0.9	100	0.00
69 T	o-Xylene	50.000	51.779	-3.6	101	0.00
70 T	Styrene	50.000	52.776	-5.6	103	0.00
71 P	Bromoform	50.000	49.819	0.4	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	49.477	1.0	102	0.00
74 T	N-ethyl acetate	50.000	55.242	-10.5	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.831	0.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	46.367	7.3	95	0.00
77 T	Bromobenzene	50.000	50.477	-1.0	104	0.00
78 T	n-propylbenzene	50.000	51.030	-2.1	103	0.00
79 T	2-Chlorotoluene	50.000	51.341	-2.7	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.750	-1.5	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.844	-5.7	112	0.00
82 T	4-Chlorotoluene	50.000	53.059	-6.1	108	0.00
83 T	tert-Butylbenzene	50.000	50.708	-1.4	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.706	-5.4	105	0.00
85 T	sec-Butylbenzene	50.000	51.104	-2.2	103	0.00
86 T	p-Isopropyltoluene	50.000	52.109	-4.2	105	0.00
87 T	1,3-Dichlorobenzene	50.000	50.407	-0.8	105	0.00
88 T	1,4-Dichlorobenzene	50.000	50.868	-1.7	106	0.00
89 T	n-Butylbenzene	50.000	52.145	-4.3	104	0.00
90 T	Hexachloroethane	50.000	53.861	-7.7	107	0.00
91 T	1,2-Dichlorobenzene	50.000	52.503	-5.0	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.424	-12.8	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.017	-2.0	104	0.00
94 T	Hexachlorobutadiene	50.000	47.453	5.1	100	0.00
95 T	Naphthalene	50.000	51.656	-3.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.791	-1.6	104	0.00

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