

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX051922\
 Data File : VX028813.D
 Acq On : 19 May 2022 10:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 19 17:51:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	48.263	3.5	96	0.00
3 P	Chloromethane	50.000	47.481	5.0	101	0.00
4 C	Vinyl Chloride	50.000	50.394	-0.8#	103	0.00
5 T	Bromomethane	50.000	42.963	14.1	87	0.00
6 T	Chloroethane	50.000	51.420	-2.8	101	0.00
7 T	Trichlorofluoromethane	50.000	57.462	-14.9	116	0.00
8 T	Diethyl Ether	50.000	53.854	-7.7	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.673	-3.3	107	0.00
10 T	Methyl Iodide	50.000	51.500	-3.0	101	0.00
11 T	Tert butyl alcohol	250.000	238.434	4.6	101	0.00
12 CM	1,1-Dichloroethene	50.000	51.332	-2.7#	105	0.00
13 T	Acrolein	250.000	243.833	2.5	112	0.00
14 T	Allyl chloride	50.000	51.092	-2.2	104	0.00
15 T	Acrylonitrile	250.000	251.741	-0.7	103	0.00
16 T	Acetone	250.000	256.475	-2.6	110	0.00
17 T	Carbon Disulfide	50.000	48.522	3.0	97	0.00
18 T	Methyl Acetate	50.000	51.762	-3.5	109	0.00
19 T	Methyl tert-butyl Ether	50.000	52.395	-4.8	105	0.00
20 T	Methylene Chloride	50.000	49.252	1.5	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.205	-0.4	100	0.00
22 T	Diisopropyl ether	50.000	50.753	-1.5	102	0.00
23 T	Vinyl Acetate	250.000	261.078	-4.4	102	0.00
24 P	1,1-Dichloroethane	50.000	50.887	-1.8	103	0.00
25 T	2-Butanone	250.000	250.554	-0.2	103	0.00
26 T	2,2-Dichloropropane	50.000	53.482	-7.0	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.089	-2.2	104	0.00
28 T	Bromochloromethane	50.000	45.341	9.3	106	0.00
29 T	Tetrahydrofuran	250.000	244.576	2.2	100	0.00
30 C	Chloroform	50.000	51.295	-2.6#	103	0.00
31 T	Cyclohexane	50.000	48.837	2.3	98	0.00
32 T	1,1,1-Trichloroethane	50.000	51.759	-3.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.672	-3.3	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	53.789	-7.6	106	0.00
36 T	1,1-Dichloropropene	50.000	51.448	-2.9	100	0.00
37 T	Ethyl Acetate	50.000	51.735	-3.5	98	0.00
38 T	Carbon Tetrachloride	50.000	54.955	-9.9	104	0.00
39 T	Methylcyclohexane	50.000	54.060	-8.1	103	0.00
40 TM	Benzene	50.000	52.281	-4.6	102	0.00
41 T	Methacrylonitrile	50.000	52.547	-5.1	105	0.00
42 TM	1,2-Dichloroethane	50.000	53.363	-6.7	105	0.00
43 T	Isopropyl Acetate	50.000	53.198	-6.4	103	0.00
44 TM	Trichloroethene	50.000	53.488	-7.0	103	0.00
45 C	1,2-Dichloropropane	50.000	53.657	-7.3#	106	0.00
46 T	Dibromomethane	50.000	53.314	-6.6	105	0.00
47 T	Bromodichloromethane	50.000	55.040	-10.1	103	0.00
48 T	Methyl methacrylate	50.000	54.385	-8.8	104	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	954.278	4.6	96	0.00
50 S	Toluene-d8	50.000	52.566	-5.1	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.627	-7.1	103	0.00
52 CM	Toluene	50.000	52.595	-5.2#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	50.825	-1.7	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.246	-12.5	103	0.00
55 T	1,1,2-Trichloroethane	50.000	54.201	-8.4	105	0.00
56 T	Ethyl methacrylate	50.000	55.365	-10.7	104	0.00
57 T	1,3-Dichloropropane	50.000	53.219	-6.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.817	-15.1	114	0.00
59 T	2-Hexanone	250.000	285.655	-14.3	108	0.00
60 T	Dibromochloromethane	50.000	63.350	-26.7#	115	0.00
61 T	1,2-Dibromoethane	50.000	58.738	-17.5	112	0.00
62 S	4-Bromofluorobenzene	50.000	68.761	-37.5#	131	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	50.951	-1.9	106	0.00
65 PM	Chlorobenzene	50.000	53.282	-6.6	112	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	63.613	-27.2#	132	0.00
67 C	Ethyl Benzene	50.000	59.609	-19.2#	123	0.00
68 T	m/p-Xylenes	100.000	118.940	-18.9	122	0.00
69 T	o-Xylene	50.000	59.702	-19.4	125	0.00
70 T	Styrene	50.000	62.179	-24.4	124	0.00
71 P	Bromoform	50.000	59.027	-18.1	133	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	62.366	-24.7	125	0.00
74 T	N-amyl acetate	50.000	62.111	-24.2	119	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.788	-7.6	113	0.00
76 T	1,2,3-Trichloropropane	50.000	56.895	-13.8	116	0.00
77 T	Bromobenzene	50.000	58.864	-17.7	118	0.00
78 T	n-propylbenzene	50.000	56.544	-13.1	111	0.00
79 T	2-Chlorotoluene	50.000	51.313	-2.6	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.663	-7.3	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.801	-15.6	125	0.00
82 T	4-Chlorotoluene	50.000	52.046	-4.1	104	0.00
83 T	tert-Butylbenzene	50.000	53.750	-7.5	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.366	-6.7	104	0.00
85 T	sec-Butylbenzene	50.000	54.116	-8.2	106	0.00
86 T	p-Isopropyltoluene	50.000	55.263	-10.5	106	0.00
87 T	1,3-Dichlorobenzene	50.000	52.094	-4.2	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.395	-0.8	103	0.00
89 T	n-Butylbenzene	50.000	55.553	-11.1	105	0.00
90 T	Hexachloroethane	50.000	56.154	-12.3	107	0.00
91 T	1,2-Dichlorobenzene	50.000	52.021	-4.0	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.347	-4.7	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.058	-6.1	104	0.00
94 T	Hexachlorobutadiene	50.000	54.288	-8.6	107	0.00
95 T	Naphthalene	50.000	53.256	-6.5	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.586	-5.2	105	0.00

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