

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX052622\
 Data File : VX029014.D
 Acq On : 26 May 2022 21:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 27 07:37:45 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	121	0.00
2 T	Dichlorodifluoromethane	50.000	42.961	14.1	103	0.00
3 P	Chloromethane	50.000	39.870	20.3	102	0.00
4 C	Vinyl Chloride	50.000	40.452	19.1#	99	0.00
5 T	Bromomethane	50.000	45.513	9.0	110	0.00
6 T	Chloroethane	50.000	42.788	14.4	101	0.00
7 T	Trichlorofluoromethane	50.000	41.784	16.4	101	0.00
8 T	Diethyl Ether	50.000	44.403	11.2	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.675	6.7	115	0.00
10 T	Methyl Iodide	50.000	34.018	32.0#	80	0.00
11 T	Tert butyl alcohol	250.000	218.915	12.4	111	0.04
12 CM	1,1-Dichloroethene	50.000	46.013	8.0#	113	0.00
13 T	Acrolein	250.000	71.421	71.4#	39	0.00
14 T	Allyl chloride	50.000	46.576	6.8	113	0.00
15 T	Acrylonitrile	250.000	238.819	4.5	117	0.00
16 T	Acetone	250.000	224.859	10.1	116	0.00
17 T	Carbon Disulfide	50.000	36.315	27.4#	87	0.00
18 T	Methyl Acetate	50.000	51.015	-2.0	128	0.00
19 T	Methyl tert-butyl Ether	50.000	51.399	-2.8	124	0.00
20 T	Methylene Chloride	50.000	46.957	6.1	119	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.096	9.8	108	0.00
22 T	Diisopropyl ether	50.000	48.851	2.3	118	0.00
23 T	Vinyl Acetate	250.000	238.707	4.5	112	0.00
24 P	1,1-Dichloroethane	50.000	48.793	2.4	118	0.00
25 T	2-Butanone	250.000	231.967	7.2	114	0.00
26 T	2,2-Dichloropropane	50.000	46.315	7.4	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.209	3.6	118	0.00
28 T	Bromochloromethane	50.000	43.861	12.3	123	0.00
29 T	Tetrahydrofuran	250.000	229.688	8.1	113	0.01
30 C	Chloroform	50.000	49.427	1.1#	119	0.00
31 T	Cyclohexane	50.000	42.280	15.4	102	0.01
32 T	1,1,1-Trichloroethane	50.000	49.984	0.0	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.120	9.8	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	119	0.00
35 S	Dibromofluoromethane	50.000	48.920	2.2	115	0.00
36 T	1,1-Dichloropropene	50.000	46.608	6.8	108	0.00
37 T	Ethyl Acetate	50.000	48.888	2.2	111	0.00
38 T	Carbon Tetrachloride	50.000	51.356	-2.7	116	0.00
39 T	Methylcyclohexane	50.000	48.065	3.9	109	0.00
40 TM	Benzene	50.000	49.030	1.9	114	0.00
41 T	Methacrylonitrile	50.000	51.058	-2.1	122	0.00
42 TM	1,2-Dichloroethane	50.000	49.789	0.4	117	0.00
43 T	Isopropyl Acetate	50.000	50.170	-0.3	115	0.00
44 TM	Trichloroethene	50.000	50.724	-1.4	116	0.00
45 C	1,2-Dichloropropane	50.000	51.190	-2.4#	120	0.00
46 T	Dibromomethane	50.000	49.248	1.5	115	0.00
47 T	Bromodichloromethane	50.000	53.123	-6.2	119	0.00
48 T	Methyl methacrylate	50.000	50.626	-1.3	115	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	930.613	6.9	111	0.01
50 S	Toluene-d8	50.000	46.367	7.3	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.005	0.4	115	0.00
52 CM	Toluene	50.000	50.329	-0.7#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	47.441	5.1	115	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.694	-5.4	116	0.00
55 T	1,1,2-Trichloroethane	50.000	52.661	-5.3	121	0.00
56 T	Ethyl methacrylate	50.000	54.483	-9.0	122	0.00
57 T	1,3-Dichloropropane	50.000	52.020	-4.0	121	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.441	-1.0	120	0.00
59 T	2-Hexanone	250.000	246.940	1.2	111	0.00
60 T	Dibromochloromethane	50.000	56.441	-12.9	123	0.00
61 T	1,2-Dibromoethane	50.000	51.988	-4.0	118	0.00
62 S	4-Bromofluorobenzene	50.000	50.979	-2.0	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	51.374	-2.7	116	0.00
65 PM	Chlorobenzene	50.000	51.839	-3.7	118	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.719	-13.4	127	0.00
67 C	Ethyl Benzene	50.000	50.866	-1.7#	114	0.00
68 T	m/p-Xylenes	100.000	101.814	-1.8	113	0.00
69 T	o-Xylene	50.000	51.574	-3.1	116	0.00
70 T	Styrene	50.000	54.197	-8.4	116	0.00
71 P	Bromoform	50.000	51.082	-2.2	124	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	119	0.00
73 T	Isopropylbenzene	50.000	49.177	1.6	117	0.00
74 T	N-amyl acetate	50.000	47.979	4.0	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.260	1.5	122	0.00
76 T	1,2,3-Trichloropropane	50.000	48.318	3.4	117	0.00
77 T	Bromobenzene	50.000	51.018	-2.0	121	0.00
78 T	n-propylbenzene	50.000	48.202	3.6	113	0.00
79 T	2-Chlorotoluene	50.000	49.179	1.6	119	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.718	-1.4	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	37.194	25.6#	91	0.00
82 T	4-Chlorotoluene	50.000	48.726	2.5	116	0.00
83 T	tert-Butylbenzene	50.000	53.199	-6.4	125	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.714	-1.4	118	0.00
85 T	sec-Butylbenzene	50.000	51.807	-3.6	121	0.00
86 T	p-Isopropyltoluene	50.000	53.207	-6.4	121	0.00
87 T	1,3-Dichlorobenzene	50.000	50.541	-1.1	120	0.00
88 T	1,4-Dichlorobenzene	50.000	48.743	2.5	118	0.00
89 T	n-Butylbenzene	50.000	51.418	-2.8	115	0.00
90 T	Hexachloroethane	50.000	51.188	-2.4	115	0.00
91 T	1,2-Dichlorobenzene	50.000	51.401	-2.8	121	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.484	-3.0	121	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.093	-12.2	130	0.00
94 T	Hexachlorobutadiene	50.000	57.006	-14.0	133	0.00
95 T	Naphthalene	50.000	56.689	-13.4	127	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.966	-11.9	133	0.00

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