

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052022\
 Data File : VX028842.D
 Acq On : 20 May 2022 11:09
 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 20 23:25:18 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	47.999	4.0	107	0.00
3 P	Chloromethane	50.000	43.469	13.1	104	0.00
4 C	Vinyl Chloride	50.000	43.640	12.7#	100	0.00
5 T	Bromomethane	50.000	48.923	2.2	109	0.00
6 T	Chloroethane	50.000	46.341	7.3	102	0.00
7 T	Trichlorofluoromethane	50.000	45.951	8.1	104	0.00
8 T	Diethyl Ether	50.000	47.806	4.4	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.212	3.6	111	0.00
10 T	Methyl Iodide	50.000	47.056	5.9	103	0.00
11 T	Tert butyl alcohol	250.000	265.387	-6.2	125	0.03
12 CM	1,1-Dichloroethene	50.000	46.156	7.7#	106	0.00
13 T	Acrolein	250.000	216.547	13.4	111	0.00
14 T	Allyl chloride	50.000	49.297	1.4	112	0.00
15 T	Acrylonitrile	250.000	249.205	0.3	114	0.00
16 T	Acetone	250.000	245.842	1.7	118	0.00
17 T	Carbon Disulfide	50.000	42.654	14.7	95	0.00
18 T	Methyl Acetate	50.000	51.600	-3.2	121	0.00
19 T	Methyl tert-butyl Ether	50.000	54.287	-8.6	122	0.00
20 T	Methylene Chloride	50.000	48.342	3.3	115	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.164	5.7	105	0.00
22 T	Diisopropyl ether	50.000	50.585	-1.2	114	0.00
23 T	Vinyl Acetate	250.000	262.491	-5.0	115	0.00
24 P	1,1-Dichloroethane	50.000	50.191	-0.4	113	0.00
25 T	2-Butanone	250.000	248.763	0.5	114	0.00
26 T	2,2-Dichloropropane	50.000	51.387	-2.8	113	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.561	0.9	113	0.00
28 T	Bromochloromethane	50.000	45.135	9.7	119	0.00
29 T	Tetrahydrofuran	250.000	243.378	2.6	112	0.00
30 C	Chloroform	50.000	51.890	-3.8#	117	0.00
31 T	Cyclohexane	50.000	43.945	12.1	99	0.00
32 T	1,1,1-Trichloroethane	50.000	51.309	-2.6	114	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.124	-6.2	121	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	112	0.00
35 S	Dibromofluoromethane	50.000	52.195	-4.4	116	0.00
36 T	1,1-Dichloropropene	50.000	48.478	3.0	106	0.00
37 T	Ethyl Acetate	50.000	52.752	-5.5	112	0.00
38 T	Carbon Tetrachloride	50.000	53.352	-6.7	113	0.00
39 T	Methylcyclohexane	50.000	48.564	2.9	104	0.00
40 TM	Benzene	50.000	49.762	0.5	109	0.00
41 T	Methacrylonitrile	50.000	53.784	-7.6	120	0.00
42 TM	1,2-Dichloroethane	50.000	57.398	-14.8	126	0.00
43 T	Isopropyl Acetate	50.000	53.224	-6.4	115	0.00
44 TM	Trichloroethene	50.000	50.604	-1.2	109	0.00
45 C	1,2-Dichloropropane	50.000	52.062	-4.1#	115	0.00
46 T	Dibromomethane	50.000	53.335	-6.7	117	0.00
47 T	Bromodichloromethane	50.000	56.535	-13.1	119	0.00
48 T	Methyl methacrylate	50.000	55.507	-11.0	119	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1009.217	-0.9	113	0.00
50 S	Toluene-d8	50.000	48.730	2.5	106	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.351	-5.3	114	0.00
52 CM	Toluene	50.000	50.539	-1.1#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	51.376	-2.8	117	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.696	-11.4	115	0.00
55 T	1,1,2-Trichloroethane	50.000	53.856	-7.7	116	0.00
56 T	Ethyl methacrylate	50.000	55.393	-10.8	116	0.00
57 T	1,3-Dichloropropane	50.000	53.695	-7.4	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.842	-2.7	114	0.00
59 T	2-Hexanone	250.000	266.992	-6.8	113	0.00
60 T	Dibromochloromethane	50.000	59.244	-18.5	121	0.00
61 T	1,2-Dibromoethane	50.000	54.712	-9.4	117	0.00
62 S	4-Bromofluorobenzene	50.000	54.247	-8.5	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	51.015	-2.0	109	0.00
65 PM	Chlorobenzene	50.000	51.188	-2.4	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.143	-12.3	120	0.00
67 C	Ethyl Benzene	50.000	50.683	-1.4#	108	0.00
68 T	m/p-Xylenes	100.000	101.943	-1.9	107	0.00
69 T	o-Xylene	50.000	51.305	-2.6	110	0.00
70 T	Styrene	50.000	53.973	-7.9	110	0.00
71 P	Bromoform	50.000	52.565	-5.1	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	47.504	5.0	108	0.00
74 T	N-ethyl acetate	50.000	50.792	-1.6	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.857	0.3	119	0.00
76 T	1,2,3-Trichloropropane	50.000	51.749	-3.5	120	0.00
77 T	Bromobenzene	50.000	50.014	-0.0	114	0.00
78 T	n-propylbenzene	50.000	48.214	3.6	108	0.00
79 T	2-Chlorotoluene	50.000	48.948	2.1	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.263	-0.5	112	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.630	6.7	113	0.00
82 T	4-Chlorotoluene	50.000	49.438	1.1	112	0.00
83 T	tert-Butylbenzene	50.000	50.400	-0.8	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.479	-1.0	112	0.00
85 T	sec-Butylbenzene	50.000	49.646	0.7	111	0.00
86 T	p-Isopropyltoluene	50.000	51.510	-3.0	112	0.00
87 T	1,3-Dichlorobenzene	50.000	50.289	-0.6	115	0.00
88 T	1,4-Dichlorobenzene	50.000	49.044	1.9	114	0.00
89 T	n-Butylbenzene	50.000	50.667	-1.3	109	0.00
90 T	Hexachloroethane	50.000	51.819	-3.6	112	0.00
91 T	1,2-Dichlorobenzene	50.000	51.532	-3.1	117	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.630	-13.3	128	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.053	-8.1	121	0.00
94 T	Hexachlorobutadiene	50.000	53.257	-6.5	119	0.00
95 T	Naphthalene	50.000	54.560	-9.1	118	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.367	-8.7	124	0.00

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