

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX050622\
 Data File : VX028560.D
 Acq On : 06 May 2022 19:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 07 06:06:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	60.707	-21.4	132	0.00
3 P	Chloromethane	50.000	59.463	-18.9	114	0.00
4 C	Vinyl Chloride	50.000	47.627	4.7#	103	0.00
5 T	Bromomethane	50.000	59.604	-19.2	103	0.00
6 T	Chloroethane	50.000	49.722	0.6	97	0.00
7 T	Trichlorofluoromethane	50.000	41.462	17.1	89	0.00
8 T	Diethyl Ether	50.000	56.001	-12.0	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	60.418	-20.8	145	0.00
10 T	Methyl Iodide	50.000	53.792	-7.6	117	0.00
11 T	Tert butyl alcohol	250.000	279.283	-11.7	116	0.00
12 CM	1,1-Dichloroethene	50.000	57.929	-15.9#	138	0.00
13 T	Acrolein	250.000	244.097	2.4	87	0.00
14 T	Allyl chloride	50.000	51.348	-2.7	108	0.00
15 T	Acrylonitrile	250.000	296.341	-18.5	118	0.00
16 T	Acetone	250.000	318.591	-27.4#	133	0.00
17 T	Carbon Disulfide	50.000	42.435	15.1	92	0.00
18 T	Methyl Acetate	50.000	58.136	-16.3	125	0.00
19 T	Methyl tert-butyl Ether	50.000	55.959	-11.9	109	0.00
20 T	Methylene Chloride	50.000	57.891	-15.8	128	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.211	1.6	100	0.00
22 T	Diisopropyl ether	50.000	53.918	-7.8	108	0.00
23 T	Vinyl Acetate	250.000	267.832	-7.1	105	0.00
24 P	1,1-Dichloroethane	50.000	54.734	-9.5	116	0.00
25 T	2-Butanone	250.000	272.315	-8.9	109	0.00
26 T	2,2-Dichloropropane	50.000	42.354	15.3	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.827	-5.7	108	0.00
28 T	Bromochloromethane	50.000	47.023	6.0	92	0.00
29 T	Tetrahydrofuran	250.000	261.511	-4.6	106	0.00
30 C	Chloroform	50.000	52.847	-5.7#	106	0.00
31 T	Cyclohexane	50.000	43.884	12.2	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.030	-0.1	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.622	6.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.594	-1.2	101	0.00
36 T	1,1-Dichloropropene	50.000	47.672	4.7	96	0.00
37 T	Ethyl Acetate	50.000	54.625	-9.3	109	0.00
38 T	Carbon Tetrachloride	50.000	49.615	0.8	97	0.00
39 T	Methylcyclohexane	50.000	42.605	14.8	85	0.00
40 TM	Benzene	50.000	51.390	-2.8	101	0.00
41 T	Methacrylonitrile	50.000	54.295	-8.6	109	0.00
42 TM	1,2-Dichloroethane	50.000	50.609	-1.2	101	0.00
43 T	Isopropyl Acetate	50.000	52.429	-4.9	106	0.00
44 TM	Trichloroethene	50.000	50.469	-0.9	101	0.00
45 C	1,2-Dichloropropane	50.000	53.851	-7.7#	109	0.00
46 T	Dibromomethane	50.000	53.687	-7.4	108	0.00
47 T	Bromodichloromethane	50.000	53.982	-8.0	105	0.00
48 T	Methyl methacrylate	50.000	54.009	-8.0	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1077.093	-7.7	105	0.00
50 S	Toluene-d8	50.000	45.481	9.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.383	-10.6	111	0.00
52 CM	Toluene	50.000	50.164	-0.3#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.093	-2.2	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.204	-2.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	55.749	-11.5	111	0.00
56 T	Ethyl methacrylate	50.000	56.072	-12.1	108	0.00
57 T	1,3-Dichloropropane	50.000	53.988	-8.0	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.652	-7.9	100	0.00
59 T	2-Hexanone	250.000	278.664	-11.5	110	0.00
60 T	Dibromochloromethane	50.000	55.244	-10.5	104	0.00
61 T	1,2-Dibromoethane	50.000	53.014	-6.0	102	0.00
62 S	4-Bromofluorobenzene	50.000	47.158	5.7	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	44.099	11.8	86	0.00
65 PM	Chlorobenzene	50.000	53.590	-7.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.137	-12.3	105	0.00
67 C	Ethyl Benzene	50.000	54.204	-8.4#	99	0.00
68 T	m/p-Xylenes	100.000	106.447	-6.4	96	0.00
69 T	o-Xylene	50.000	53.464	-6.9	98	0.00
70 T	Styrene	50.000	56.480	-13.0	101	0.00
71 P	Bromoform	50.000	51.249	-2.5	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	53.951	-7.9	100	0.00
74 T	N-ethyl acetate	50.000	58.874	-17.7	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	60.803	-21.6	114	0.00
76 T	1,2,3-Trichloropropane	50.000	59.091	-18.2	107	0.00
77 T	Bromobenzene	50.000	54.111	-8.2	102	0.00
78 T	n-propylbenzene	50.000	54.540	-9.1	98	0.00
79 T	2-Chlorotoluene	50.000	53.812	-7.6	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.297	-6.6	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.047	-8.1	96	0.00
82 T	4-Chlorotoluene	50.000	53.064	-6.1	96	0.00
83 T	tert-Butylbenzene	50.000	55.265	-10.5	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.289	-8.6	96	0.00
85 T	sec-Butylbenzene	50.000	53.137	-6.3	95	0.00
86 T	p-Isopropyltoluene	50.000	52.914	-5.8	93	0.00
87 T	1,3-Dichlorobenzene	50.000	54.705	-9.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	53.147	-6.3	98	0.00
89 T	n-Butylbenzene	50.000	51.684	-3.4	91	0.00
90 T	Hexachloroethane	50.000	51.432	-2.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	54.703	-9.4	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.455	-10.9	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.941	-11.9	103	0.00
94 T	Hexachlorobutadiene	50.000	51.776	-3.6	99	0.00
95 T	Naphthalene	50.000	59.647	-19.3	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	58.750	-17.5	106	0.00

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