

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121921\
 Data File : VX025902.D
 Acq On : 18 Dec 2021 11:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 19 05:53:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 2021
 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	61.099	-22.2	144	0.00
3 P	Chloromethane	50.000	50.534	-1.1	111	0.00
4 C	Vinyl Chloride	50.000	52.950	-5.9#	122	0.00
5 T	Bromomethane	50.000	47.896	4.2	108	0.00
6 T	Chloroethane	50.000	48.284	3.4	115	0.00
7 T	Trichlorofluoromethane	50.000	52.377	-4.8	127	0.00
8 T	Diethyl Ether	50.000	48.757	2.5	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.595	-7.2	130	0.00
10 T	Methyl Iodide	50.000	52.754	-5.5	109	0.00
11 T	Tert butyl alcohol	250.000	193.450	22.6	91	0.00
12 CM	1,1-Dichloroethene	50.000	49.355	1.3#	113	0.00
13 T	Acrolein	250.000	278.193	-11.3	133	0.00
14 T	Allyl chloride	50.000	49.741	0.5	112	0.00
15 T	Acrylonitrile	250.000	237.776	4.9	102	0.00
16 T	Acetone	250.000	313.114	-25.2#	122	0.00
17 T	Carbon Disulfide	50.000	43.677	12.6	102	0.00
18 T	Methyl Acetate	50.000	48.461	3.1	103	0.00
19 T	Methyl tert-butyl Ether	50.000	51.035	-2.1	108	0.00
20 T	Methylene Chloride	50.000	51.218	-2.4	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.837	-3.7	114	0.00
22 T	Diisopropyl ether	50.000	53.370	-6.7	113	0.00
23 T	Vinyl Acetate	250.000	266.881	-6.8	109	0.00
24 P	1,1-Dichloroethane	50.000	51.091	-2.2	112	0.00
25 T	2-Butanone	250.000	257.695	-3.1	108	0.00
26 T	2,2-Dichloropropane	50.000	50.908	-1.8	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.303	-2.6	113	0.00
28 T	Bromochloromethane	50.000	49.262	1.5	101	0.00
29 T	Tetrahydrofuran	250.000	239.734	4.1	102	0.00
30 C	Chloroform	50.000	50.226	-0.5#	111	0.00
31 T	Cyclohexane	50.000	57.930	-15.9	138	0.00
32 T	1,1,1-Trichloroethane	50.000	50.561	-1.1	113	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.878	8.2	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	48.830	2.3	100	0.00
36 T	1,1-Dichloropropene	50.000	56.367	-12.7	121	0.00
37 T	Ethyl Acetate	50.000	51.402	-2.8	103	0.00
38 T	Carbon Tetrachloride	50.000	51.986	-4.0	115	0.00
39 T	Methylcyclohexane	50.000	62.796	-25.6#	148	0.00
40 TM	Benzene	50.000	55.510	-11.0	114	0.00
41 T	Methacrylonitrile	50.000	51.601	-3.2	106	0.00
42 TM	1,2-Dichloroethane	50.000	53.223	-6.4	108	0.00
43 T	Isopropyl Acetate	50.000	52.165	-4.3	106	0.00
44 TM	Trichloroethene	50.000	56.246	-12.5	119	0.00
45 C	1,2-Dichloropropane	50.000	54.440	-8.9#	112	0.00
46 T	Dibromomethane	50.000	52.125	-4.3	107	0.00
47 T	Bromodichloromethane	50.000	50.605	-1.2	103	0.00
48 T	Methyl methacrylate	50.000	54.153	-8.3	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	949.753	5.0	93	0.00
50 S	Toluene-d8	50.000	50.719	-1.4	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.663	-5.5	106	0.00
52 CM	Toluene	50.000	57.533	-15.1#	115	0.00
53 T	t-1,3-Dichloropropene	50.000	53.333	-6.7	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.041	-10.1	109	0.00
55 T	1,1,2-Trichloroethane	50.000	54.435	-8.9	112	0.00
56 T	Ethyl methacrylate	50.000	55.913	-11.8	109	0.00
57 T	1,3-Dichloropropane	50.000	53.913	-7.8	110	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	306.582	-22.6	138	0.00
59 T	2-Hexanone	250.000	281.601	-12.6	111	0.00
60 T	Dibromochloromethane	50.000	50.195	-0.4	98	0.00
61 T	1,2-Dibromoethane	50.000	52.669	-5.3	108	0.00
62 S	4-Bromofluorobenzene	50.000	51.088	-2.2	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	57.115	-14.2	120	0.00
65 PM	Chlorobenzene	50.000	56.823	-13.6	116	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.588	-5.2	105	0.00
67 C	Ethyl Benzene	50.000	59.267	-18.5#	118	0.00
68 T	m/p-Xylenes	100.000	121.108	-21.1	117	0.00
69 T	o-Xylene	50.000	60.046	-20.1	117	0.00
70 T	Styrene	50.000	60.180	-20.4	113	0.00
71 P	Bromoform	50.000	49.636	0.7	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	56.658	-13.3	124	0.00
74 T	N-amyl acetate	50.000	55.339	-10.7	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.844	-1.7	109	0.00
76 T	1,2,3-Trichloropropane	50.000	48.969	2.1	107	0.00
77 T	Bromobenzene	50.000	54.815	-9.6	117	0.00
78 T	n-propylbenzene	50.000	58.415	-16.8	126	0.00
79 T	2-Chlorotoluene	50.000	54.133	-8.3	118	0.00
80 T	1,3,5-Trimethylbenzene	50.000	58.139	-16.3	122	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.588	10.8	93	0.00
82 T	4-Chlorotoluene	50.000	55.882	-11.8	118	0.00
83 T	tert-Butylbenzene	50.000	57.321	-14.6	125	0.00
84 T	1,2,4-Trimethylbenzene	50.000	58.216	-16.4	120	0.00
85 T	sec-Butylbenzene	50.000	62.042	-24.1	133	0.00
86 T	p-Isopropyltoluene	50.000	61.767	-23.5	131	0.00
87 T	1,3-Dichlorobenzene	50.000	56.186	-12.4	120	0.00
88 T	1,4-Dichlorobenzene	50.000	55.121	-10.2	119	0.00
89 T	n-Butylbenzene	50.000	63.658	-27.3#	139	0.00
90 T	Hexachloroethane	50.000	48.699	2.6	106	0.00
91 T	1,2-Dichlorobenzene	50.000	56.241	-12.5	116	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.894	12.2	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.091	-12.2	130	0.00
94 T	Hexachlorobutadiene	50.000	66.775	-33.6#	153	0.00
95 T	Naphthalene	50.000	53.458	-6.9	115	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.309	-12.6	126	0.00

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