

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030821\
 Data File : VX021095.D
 Acq On : 09 Mar 2021 04:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 09 05:21:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 24 13:50:55 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	115	0.00
2 T	Dichlorodifluoromethane	50.000	44.309	11.4	99	0.00
3 P	Chloromethane	50.000	49.609	0.8	113	0.00
4 C	Vinyl Chloride	50.000	49.058	1.9#	112	0.00
5 T	Bromomethane	50.000	53.935	-7.9	129	0.00
6 T	Chloroethane	50.000	50.721	-1.4	115	0.00
7 T	Trichlorofluoromethane	50.000	49.508	1.0	114	0.00
8 T	Diethyl Ether	50.000	49.071	1.9	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.637	6.7	106	0.00
10 T	Methyl Iodide	50.000	48.502	3.0	104	0.00
11 T	Tert butyl alcohol	250.000	198.844	20.5	89	0.00
12 CM	1,1-Dichloroethene	50.000	47.677	4.6#	109	0.00
13 T	Acrolein	250.000	242.352	3.1	115	0.00
14 T	Allyl chloride	50.000	45.011	10.0	101	0.00
15 T	Acrylonitrile	250.000	236.009	5.6	107	0.00
16 T	Acetone	250.000	216.098	13.6	103	0.00
17 T	Carbon Disulfide	50.000	44.560	10.9	101	0.00
18 T	Methyl Acetate	50.000	46.812	6.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	47.545	4.9	107	0.00
20 T	Methylene Chloride	50.000	47.056	5.9	112	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.253	5.5	109	0.00
22 T	Diisopropyl ether	50.000	48.791	2.4	111	0.00
23 T	Vinyl Acetate	250.000	237.231	5.1	106	0.00
24 P	1,1-Dichloroethane	50.000	49.882	0.2	114	0.00
25 T	2-Butanone	250.000	226.298	9.5	104	0.00
26 T	2,2-Dichloropropane	50.000	35.634	28.7#	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.786	2.4	112	0.00
28 T	Bromochloromethane	50.000	49.893	0.2	115	0.00
29 T	Tetrahydrofuran	250.000	228.069	8.8	104	0.00
30 C	Chloroform	50.000	49.884	0.2#	114	0.00
31 T	Cyclohexane	50.000	46.840	6.3	106	0.00
32 T	1,1,1-Trichloroethane	50.000	48.867	2.3	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.606	2.8	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	51.740	-3.5	112	0.00
36 T	1,1-Dichloropropene	50.000	50.421	-0.8	109	0.00
37 T	Ethyl Acetate	50.000	48.419	3.2	103	0.00
38 T	Carbon Tetrachloride	50.000	49.189	1.6	110	0.00
39 T	Methylcyclohexane	50.000	47.355	5.3	104	0.00
40 TM	Benzene	50.000	51.301	-2.6	111	0.00
41 T	Methacrylonitrile	50.000	49.386	1.2	106	0.00
42 TM	1,2-Dichloroethane	50.000	53.438	-6.9	115	0.00
43 T	Isopropyl Acetate	50.000	47.640	4.7	102	0.00
44 TM	Trichloroethene	50.000	53.131	-6.3	115	0.00
45 C	1,2-Dichloropropane	50.000	53.131	-6.3#	115	0.00
46 T	Dibromomethane	50.000	52.821	-5.6	114	0.00
47 T	Bromodichloromethane	50.000	52.887	-5.8	115	0.00
48 T	Methyl methacrylate	50.000	49.781	0.4	106	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	961.371	3.9	102	0.00
50 S	Toluene-d8	50.000	52.069	-4.1	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.142	-0.1	106	0.00
52 CM	Toluene	50.000	53.718	-7.4#	116	0.00
53 T	t-1,3-Dichloropropene	50.000	50.652	-1.3	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.073	-0.1	108	0.00
55 T	1,1,2-Trichloroethane	50.000	54.577	-9.2	117	0.00
56 T	Ethyl methacrylate	50.000	49.847	0.3	106	0.00
57 T	1,3-Dichloropropane	50.000	54.354	-8.7	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	271.699	-8.7	112	0.00
59 T	2-Hexanone	250.000	247.091	1.2	105	0.00
60 T	Dibromochloromethane	50.000	55.797	-11.6	116	0.00
61 T	1,2-Dibromoethane	50.000	53.894	-7.8	116	0.00
62 S	4-Bromofluorobenzene	50.000	50.384	-0.8	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	117	0.00
64 T	Tetrachloroethene	50.000	56.145	-12.3	130	0.00
65 PM	Chlorobenzene	50.000	51.852	-3.7	118	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.155	-0.3	112	0.00
67 C	Ethyl Benzene	50.000	50.691	-1.4#	116	0.00
68 T	m/p-Xylenes	100.000	106.361	-6.4	122	0.00
69 T	o-Xylene	50.000	52.713	-5.4	119	0.00
70 T	Styrene	50.000	52.169	-4.3	117	0.00
71 P	Bromoform	50.000	52.681	-5.4	122	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	50.210	-0.4	122	0.00
74 T	N-ethyl acetate	50.000	45.011	10.0	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.505	5.0	113	0.00
76 T	1,2,3-Trichloropropane	50.000	54.650	-9.3	128	0.00
77 T	Bromobenzene	50.000	51.413	-2.8	121	0.00
78 T	n-propylbenzene	50.000	48.352	3.3	115	0.00
79 T	2-Chlorotoluene	50.000	48.130	3.7	116	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.606	0.8	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.174	19.7	94	0.00
82 T	4-Chlorotoluene	50.000	48.486	3.0	115	0.00
83 T	tert-Butylbenzene	50.000	47.262	5.5	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.842	2.3	115	0.00
85 T	sec-Butylbenzene	50.000	50.315	-0.6	118	0.00
86 T	p-Isopropyltoluene	50.000	48.692	2.6	115	0.00
87 T	1,3-Dichlorobenzene	50.000	51.314	-2.6	123	0.00
88 T	1,4-Dichlorobenzene	50.000	50.673	-1.3	122	0.00
89 T	n-Butylbenzene	50.000	46.041	7.9	109	0.00
90 T	Hexachloroethane	50.000	46.820	6.4	110	0.00
91 T	1,2-Dichlorobenzene	50.000	51.164	-2.3	118	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.053	11.9	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.379	1.2	114	0.00
94 T	Hexachlorobutadiene	50.000	47.332	5.3	113	0.00
95 T	Naphthalene	50.000	48.336	3.3	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.213	-2.4	119	0.00

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