

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070121\
 Data File : VX023076.D
 Acq On : 01 Jul 2021 10:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 14:57:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	48.627	2.7	94	0.00
3 P	Chloromethane	50.000	45.622	8.8	96	0.00
4 C	Vinyl Chloride	50.000	47.942	4.1#	95	0.00
5 T	Bromomethane	50.000	40.610	18.8	88	0.00
6 T	Chloroethane	50.000	48.091	3.8	96	0.00
7 T	Trichlorofluoromethane	50.000	49.765	0.5	100	0.00
8 T	Diethyl Ether	50.000	50.890	-1.8	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.910	-5.8	106	0.00
10 T	Methyl Iodide	50.000	42.448	15.1	90	0.00
11 T	Tert butyl alcohol	250.000	232.924	6.8	97	0.00
12 CM	1,1-Dichloroethene	50.000	48.731	2.5#	99	0.00
13 T	Acrolein	250.000	228.520	8.6	98	0.00
14 T	Allyl chloride	50.000	51.170	-2.3	104	0.00
15 T	Acrylonitrile	250.000	255.952	-2.4	101	0.00
16 T	Acetone	250.000	272.498	-9.0	117	0.00
17 T	Carbon Disulfide	50.000	40.418	19.2	90	0.00
18 T	Methyl Acetate	50.000	52.991	-6.0	110	0.00
19 T	Methyl tert-butyl Ether	50.000	52.795	-5.6	105	0.00
20 T	Methylene Chloride	50.000	52.311	-4.6	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.261	3.5	100	0.00
22 T	Diisopropyl ether	50.000	53.222	-6.4	105	0.00
23 T	Vinyl Acetate	250.000	275.646	-10.3	105	0.00
24 P	1,1-Dichloroethane	50.000	51.924	-3.8	104	0.00
25 T	2-Butanone	250.000	268.020	-7.2	107	0.00
26 T	2,2-Dichloropropane	50.000	55.717	-11.4	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.965	-5.9	106	0.00
28 T	Bromochloromethane	50.000	51.650	-3.3	106	0.00
29 T	Tetrahydrofuran	250.000	261.563	-4.6	102	0.00
30 C	Chloroform	50.000	51.329	-2.7#	104	0.00
31 T	Cyclohexane	50.000	50.159	-0.3	102	0.00
32 T	1,1,1-Trichloroethane	50.000	51.213	-2.4	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.975	4.0	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.202	-0.4	100	0.00
36 T	1,1-Dichloropropene	50.000	51.553	-3.1	102	0.00
37 T	Ethyl Acetate	50.000	53.575	-7.2	104	0.00
38 T	Carbon Tetrachloride	50.000	55.331	-10.7	101	-0.01
39 T	Methylcyclohexane	50.000	53.676	-7.4	102	0.00
40 TM	Benzene	50.000	52.791	-5.6	102	0.00
41 T	Methacrylonitrile	50.000	54.621	-9.2	108	0.00
42 TM	1,2-Dichloroethane	50.000	54.640	-9.3	102	0.00
43 T	Isopropyl Acetate	50.000	55.098	-10.2	105	0.00
44 TM	Trichloroethene	50.000	50.986	-2.0	99	0.00
45 C	1,2-Dichloropropane	50.000	54.855	-9.7#	104	0.00
46 T	Dibromomethane	50.000	53.573	-7.1	105	0.00
47 T	Bromodichloromethane	50.000	49.663	0.7	105	0.00
48 T	Methyl methacrylate	50.000	56.037	-12.1	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	988.509	1.1	92	0.00
50 S	Toluene-d8	50.000	48.518	3.0	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	279.431	-11.8	102	0.00
52 CM	Toluene	50.000	52.069	-4.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	48.083	3.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.834	0.3	102	0.00
55 T	1,1,2-Trichloroethane	50.000	53.579	-7.2	101	0.00
56 T	Ethyl methacrylate	50.000	48.912	2.2	99	0.00
57 T	1,3-Dichloropropane	50.000	53.994	-8.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.975	-1.6	100	0.00
59 T	2-Hexanone	250.000	293.337	-17.3	107	0.00
60 T	Dibromochloromethane	50.000	47.541	4.9	99	0.00
61 T	1,2-Dibromoethane	50.000	53.134	-6.3	101	0.00
62 S	4-Bromofluorobenzene	50.000	51.073	-2.1	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	51.410	-2.8	100	0.00
65 PM	Chlorobenzene	50.000	50.778	-1.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.360	-8.7	100	0.00
67 C	Ethyl Benzene	50.000	52.835	-5.7#	101	0.00
68 T	m/p-Xylenes	100.000	103.486	-3.5	101	0.00
69 T	o-Xylene	50.000	52.395	-4.8	101	0.00
70 T	Styrene	50.000	52.710	-5.4	101	0.00
71 P	Bromoform	50.000	43.892	12.2	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	52.944	-5.9	102	0.00
74 T	N-ethyl acetate	50.000	50.193	-0.4	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.806	-1.6	98	0.00
76 T	1,2,3-Trichloropropane	50.000	53.342	-6.7	103	0.00
77 T	Bromobenzene	50.000	51.066	-2.1	101	0.00
78 T	n-propylbenzene	50.000	54.178	-8.4	103	0.00
79 T	2-Chlorotoluene	50.000	52.545	-5.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.673	-9.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.654	8.7	99	0.00
82 T	4-Chlorotoluene	50.000	53.915	-7.8	107	0.00
83 T	tert-Butylbenzene	50.000	52.326	-4.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.600	-11.2	104	0.00
85 T	sec-Butylbenzene	50.000	53.996	-8.0	102	0.00
86 T	p-Isopropyltoluene	50.000	56.640	-13.3	107	0.00
87 T	1,3-Dichlorobenzene	50.000	51.122	-2.2	100	0.00
88 T	1,4-Dichlorobenzene	50.000	50.862	-1.7	104	0.00
89 T	n-Butylbenzene	50.000	56.315	-12.6	105	0.00
90 T	Hexachloroethane	50.000	45.793	8.4	100	0.00
91 T	1,2-Dichlorobenzene	50.000	52.153	-4.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.090	1.8	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.969	-7.9	104	0.00
94 T	Hexachlorobutadiene	50.000	51.780	-3.6	108	0.00
95 T	Naphthalene	50.000	49.667	0.7	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.312	-8.6	101	0.00

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