

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022781.D
 Acq On : 21 Jun 2021 09:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 01:08:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	46.004	8.0	92	0.00
3 P	Chloromethane	50.000	42.526	14.9	90	0.00
4 C	Vinyl Chloride	50.000	43.833	12.3#	94	0.00
5 T	Bromomethane	50.000	51.480	-3.0	113	0.00
6 T	Chloroethane	50.000	46.601	6.8	97	0.00
7 T	Trichlorofluoromethane	50.000	47.479	5.0	100	0.00
8 T	Diethyl Ether	50.000	46.765	6.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.075	-0.2	105	0.00
10 T	Methyl Iodide	50.000	40.705	18.6	82	0.00
11 T	Tert butyl alcohol	250.000	213.342	14.7	95	0.00
12 CM	1,1-Dichloroethene	50.000	46.791	6.4#	101	0.00
13 T	Acrolein	250.000	224.187	10.3	103	0.00
14 T	Allyl chloride	50.000	48.782	2.4	99	0.00
15 T	Acrylonitrile	250.000	237.565	5.0	97	0.00
16 T	Acetone	250.000	265.850	-6.3	115	0.00
17 T	Carbon Disulfide	50.000	44.068	11.9	92	0.00
18 T	Methyl Acetate	50.000	46.805	6.4	105	0.00
19 T	Methyl tert-butyl Ether	50.000	49.055	1.9	101	0.00
20 T	Methylene Chloride	50.000	45.695	8.6	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.044	5.9	98	0.00
22 T	Diisopropyl ether	50.000	49.119	1.8	102	0.00
23 T	Vinyl Acetate	250.000	248.571	0.6	99	0.00
24 P	1,1-Dichloroethane	50.000	47.906	4.2	101	0.00
25 T	2-Butanone	250.000	258.307	-3.3	107	0.00
26 T	2,2-Dichloropropane	50.000	52.063	-4.1	107	-0.01
27 T	cis-1,2-Dichloroethene	50.000	47.137	5.7	99	0.00
28 T	Bromochloromethane	50.000	49.609	0.8	104	0.00
29 T	Tetrahydrofuran	250.000	233.407	6.6	97	0.00
30 C	Chloroform	50.000	49.751	0.5#	104	0.00
31 T	Cyclohexane	50.000	45.117	9.8	97	0.00
32 T	1,1,1-Trichloroethane	50.000	47.980	4.0	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.789	2.4	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	49.803	0.4	109	0.00
36 T	1,1-Dichloropropene	50.000	48.521	3.0	102	-0.01
37 T	Ethyl Acetate	50.000	47.232	5.5	98	0.00
38 T	Carbon Tetrachloride	50.000	53.588	-7.2	107	0.00
39 T	Methylcyclohexane	50.000	49.443	1.1	102	0.00
40 TM	Benzene	50.000	49.759	0.5	100	0.00
41 T	Methacrylonitrile	50.000	50.229	-0.5	99	0.00
42 TM	1,2-Dichloroethane	50.000	51.142	-2.3	104	0.00
43 T	Isopropyl Acetate	50.000	50.439	-0.9	101	0.00
44 TM	Trichloroethene	50.000	49.991	0.0	102	0.00
45 C	1,2-Dichloropropane	50.000	50.622	-1.2#	103	0.00
46 T	Dibromomethane	50.000	47.686	4.6	101	0.00
47 T	Bromodichloromethane	50.000	49.170	1.7	107	0.00
48 T	Methyl methacrylate	50.000	50.198	-0.4	100	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	974.103	2.6	96	0.00
50 S	Toluene-d8	50.000	49.346	1.3	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.432	-2.6	101	0.00
52 CM	Toluene	50.000	48.980	2.0#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	47.516	5.0	105	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.521	5.0	103	0.00
55 T	1,1,2-Trichloroethane	50.000	51.698	-3.4	104	0.00
56 T	Ethyl methacrylate	50.000	46.262	7.5	101	0.00
57 T	1,3-Dichloropropane	50.000	52.058	-4.1	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.029	-0.4	101	0.00
59 T	2-Hexanone	250.000	276.187	-10.5	107	0.00
60 T	Dibromochloromethane	50.000	48.351	3.3	106	0.00
61 T	1,2-Dibromoethane	50.000	51.968	-3.9	101	0.00
62 S	4-Bromofluorobenzene	50.000	47.239	5.5	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	56.506	-13.0	113	0.00
65 PM	Chlorobenzene	50.000	50.340	-0.7	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.387	1.2	106	0.00
67 C	Ethyl Benzene	50.000	51.451	-2.9#	101	0.00
68 T	m/p-Xylenes	100.000	102.383	-2.4	99	0.00
69 T	o-Xylene	50.000	52.065	-4.1	101	0.00
70 T	Styrene	50.000	47.767	4.5	100	0.00
71 P	Bromoform	50.000	44.671	10.7	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	51.398	-2.8	102	0.00
74 T	N-ethyl acetate	50.000	50.326	-0.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.027	-0.1	97	0.00
76 T	1,2,3-Trichloropropane	50.000	52.314	-4.6	102	0.00
77 T	Bromobenzene	50.000	49.805	0.4	100	0.00
78 T	n-propylbenzene	50.000	52.015	-4.0	102	0.00
79 T	2-Chlorotoluene	50.000	50.861	-1.7	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.257	-4.5	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.287	5.4	103	0.00
82 T	4-Chlorotoluene	50.000	51.423	-2.8	102	0.00
83 T	tert-Butylbenzene	50.000	50.280	-0.6	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.677	-5.4	103	0.00
85 T	sec-Butylbenzene	50.000	52.835	-5.7	103	0.00
86 T	p-Isopropyltoluene	50.000	52.534	-5.1	102	0.00
87 T	1,3-Dichlorobenzene	50.000	50.938	-1.9	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.757	0.5	101	0.00
89 T	n-Butylbenzene	50.000	54.749	-9.5	105	0.00
90 T	Hexachloroethane	50.000	50.179	-0.4	114	0.00
91 T	1,2-Dichlorobenzene	50.000	51.661	-3.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.294	7.4	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.627	-1.3	100	0.00
94 T	Hexachlorobutadiene	50.000	53.056	-6.1	106	0.00
95 T	Naphthalene	50.000	46.836	6.3	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.681	-5.4	101	0.00

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