

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071322\
 Data File : VX030050.D
 Acq On : 13 Jul 2022 17:34
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 14 04:57:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	53.509	-7.0	94	0.00
3 P	Chloromethane	50.000	60.260	-20.5	102	0.00
4 C	Vinyl Chloride	50.000	52.529	-5.1#	92	0.00
5 T	Bromomethane	50.000	41.894	16.2	85	-0.02
6 T	Chloroethane	50.000	52.714	-5.4	94	-0.02
7 T	Trichlorofluoromethane	50.000	53.012	-6.0	93	-0.01
8 T	Diethyl Ether	50.000	51.008	-2.0	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.000	-4.0	94	-0.01
10 T	Methyl Iodide	50.000	50.941	-1.9	92	0.00
11 T	Tert butyl alcohol	250.000	268.502	-7.4	106	-0.01
12 CM	1,1-Dichloroethene	50.000	51.911	-3.8#	91	0.00
13 T	Acrolein	250.000	202.784	18.9	81	0.00
14 T	Allyl chloride	50.000	51.852	-3.7	92	0.00
15 T	Acrylonitrile	250.000	276.101	-10.4	99	0.00
16 T	Acetone	250.000	270.363	-8.1	101	0.00
17 T	Carbon Disulfide	50.000	48.246	3.5	86	-0.01
18 T	Methyl Acetate	50.000	50.755	-1.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.936	-3.9	93	0.00
20 T	Methylene Chloride	50.000	52.763	-5.5	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.108	-6.2	93	0.00
22 T	Diisopropyl ether	50.000	52.410	-4.8	94	0.00
23 T	Vinyl Acetate	250.000	278.398	-11.4	95	0.00
24 P	1,1-Dichloroethane	50.000	51.759	-3.5	94	0.00
25 T	2-Butanone	250.000	275.525	-10.2	100	0.00
26 T	2,2-Dichloropropane	50.000	47.771	4.5	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.244	-2.5	92	0.00
28 T	Bromochloromethane	50.000	51.444	-2.9	93	0.00
29 T	Tetrahydrofuran	250.000	270.636	-8.3	98	0.00
30 C	Chloroform	50.000	52.106	-4.2#	94	0.00
31 T	Cyclohexane	50.000	53.190	-6.4	94	0.00
32 T	1,1,1-Trichloroethane	50.000	51.176	-2.4	91	-0.01
33 S	1,2-Dichloroethane-d4	50.000	49.664	0.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.285	1.4	94	0.00
36 T	1,1-Dichloropropene	50.000	51.675	-3.3	93	0.00
37 T	Ethyl Acetate	50.000	54.266	-8.5	97	0.00
38 T	Carbon Tetrachloride	50.000	50.813	-1.6	91	0.00
39 T	Methylcyclohexane	50.000	55.350	-10.7	95	0.00
40 TM	Benzene	50.000	53.255	-6.5	94	0.00
41 T	Methacrylonitrile	50.000	52.850	-5.7	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.059	-4.1	94	0.00
43 T	Isopropyl Acetate	50.000	52.787	-5.6	94	0.00
44 TM	Trichloroethene	50.000	49.231	1.5	91	0.00
45 C	1,2-Dichloropropane	50.000	52.327	-4.7#	94	0.00
46 T	Dibromomethane	50.000	52.930	-5.9	94	0.00
47 T	Bromodichloromethane	50.000	52.640	-5.3	95	0.00
48 T	Methyl methacrylate	50.000	56.357	-12.7	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1161.546	-16.2	102	-0.02
50 S	Toluene-d8	50.000	50.996	-2.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.313	-12.9	100	0.00
52 CM	Toluene	50.000	52.280	-4.6#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	52.781	-5.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.628	-5.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	52.922	-5.8	95	0.00
56 T	Ethyl methacrylate	50.000	56.480	-13.0	96	0.00
57 T	1,3-Dichloropropane	50.000	53.705	-7.4	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	270.767	-8.3	92	0.00
59 T	2-Hexanone	250.000	297.148	-18.9	103	0.00
60 T	Dibromochloromethane	50.000	51.554	-3.1	91	0.00
61 T	1,2-Dibromoethane	50.000	53.372	-6.7	95	0.00
62 S	4-Bromofluorobenzene	50.000	54.825	-9.7	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	55.681	-11.4	104	0.00
65 PM	Chlorobenzene	50.000	51.039	-2.1	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.000	-4.0	96	0.00
67 C	Ethyl Benzene	50.000	53.766	-7.5#	96	0.00
68 T	m/p-Xylenes	100.000	108.410	-8.4	98	0.00
69 T	o-Xylene	50.000	53.966	-7.9	98	0.00
70 T	Styrene	50.000	53.890	-7.8	98	0.00
71 P	Bromoform	50.000	51.915	-3.8	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	52.357	-4.7	98	0.00
74 T	N-amyl acetate	50.000	56.560	-13.1	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.630	-3.3	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.730	-3.5	101	0.00
77 T	Bromobenzene	50.000	50.249	-0.5	98	0.00
78 T	n-propylbenzene	50.000	52.869	-5.7	98	0.00
79 T	2-Chlorotoluene	50.000	52.244	-4.5	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.488	-5.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.915	-1.8	95	0.00
82 T	4-Chlorotoluene	50.000	52.997	-6.0	101	0.00
83 T	tert-Butylbenzene	50.000	52.288	-4.6	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.853	-7.7	100	0.00
85 T	sec-Butylbenzene	50.000	53.990	-8.0	101	0.00
86 T	p-Isopropyltoluene	50.000	54.002	-8.0	99	0.00
87 T	1,3-Dichlorobenzene	50.000	51.534	-3.1	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.124	-0.2	97	0.00
89 T	n-Butylbenzene	50.000	54.125	-8.3	96	0.00
90 T	Hexachloroethane	50.000	52.602	-5.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.292	1.4	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.058	-0.1	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.777	4.4	90	0.00
94 T	Hexachlorobutadiene	50.000	48.186	3.6	94	0.00
95 T	Naphthalene	50.000	49.263	1.5	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.688	2.6	91	0.00

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