

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072822\
 Data File : VX030265.D
 Acq On : 28 Jul 2022 12:20
 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 29 05:56:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	53.101	-6.2	99	0.00
3 P	Chloromethane	50.000	42.957	14.1	85	0.00
4 C	Vinyl Chloride	50.000	48.445	3.1#	97	0.00
5 T	Bromomethane	50.000	48.595	2.8	92	0.00
6 T	Chloroethane	50.000	50.029	-0.1	102	0.00
7 T	Trichlorofluoromethane	50.000	52.192	-4.4	104	0.00
8 T	Diethyl Ether	50.000	50.515	-1.0	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.212	-0.4	103	0.00
10 T	Methyl Iodide	50.000	31.271	37.5#	55	0.00
11 T	Tert butyl alcohol	250.000	285.043	-14.0	113	0.00
12 CM	1,1-Dichloroethene	50.000	49.507	1.0#	99	0.00
13 T	Acrolein	250.000	252.672	-1.1	110	0.00
14 T	Allyl chloride	50.000	51.348	-2.7	106	0.00
15 T	Acrylonitrile	250.000	259.559	-3.8	101	0.00
16 T	Acetone	250.000	267.446	-7.0	108	0.00
17 T	Carbon Disulfide	50.000	45.476	9.0	92	0.00
18 T	Methyl Acetate	50.000	51.745	-3.5	108	0.00
19 T	Methyl tert-butyl Ether	50.000	52.730	-5.5	102	0.00
20 T	Methylene Chloride	50.000	53.339	-6.7	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.288	3.4	97	0.00
22 T	Diisopropyl ether	50.000	54.023	-8.0	103	0.00
23 T	Vinyl Acetate	250.000	274.355	-9.7	102	0.00
24 P	1,1-Dichloroethane	50.000	50.951	-1.9	102	0.00
25 T	2-Butanone	250.000	269.478	-7.8	105	0.00
26 T	2,2-Dichloropropane	50.000	53.999	-8.0	114	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.653	0.7	100	0.00
28 T	Bromochloromethane	50.000	51.153	-2.3	105	0.00
29 T	Tetrahydrofuran	250.000	262.232	-4.9	103	0.00
30 C	Chloroform	50.000	51.177	-2.4#	102	0.00
31 T	Cyclohexane	50.000	51.200	-2.4	101	0.00
32 T	1,1,1-Trichloroethane	50.000	51.984	-4.0	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.219	-0.4	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.188	-0.4	97	0.00
36 T	1,1-Dichloropropene	50.000	50.833	-1.7	100	0.00
37 T	Ethyl Acetate	50.000	51.550	-3.1	102	0.00
38 T	Carbon Tetrachloride	50.000	51.643	-3.3	101	0.00
39 T	Methylcyclohexane	50.000	50.332	-0.7	103	0.00
40 TM	Benzene	50.000	50.277	-0.6	98	0.00
41 T	Methacrylonitrile	50.000	53.449	-6.9	103	0.00
42 TM	1,2-Dichloroethane	50.000	51.404	-2.8	101	0.00
43 T	Isopropyl Acetate	50.000	53.439	-6.9	103	0.00
44 TM	Trichloroethene	50.000	47.065	5.9	97	0.00
45 C	1,2-Dichloropropane	50.000	51.551	-3.1#	102	0.00
46 T	Dibromomethane	50.000	50.272	-0.5	101	0.00
47 T	Bromodichloromethane	50.000	52.424	-4.8	102	0.00
48 T	Methyl methacrylate	50.000	54.298	-8.6	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	990.740	0.9	101	0.00
50 S	Toluene-d8	50.000	49.032	1.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.158	-8.5	104	0.00
52 CM	Toluene	50.000	51.106	-2.2#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	53.608	-7.2	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.159	-6.3	102	0.00
55 T	1,1,2-Trichloroethane	50.000	51.571	-3.1	101	0.00
56 T	Ethyl methacrylate	50.000	53.678	-7.4	100	0.00
57 T	1,3-Dichloropropane	50.000	51.947	-3.9	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.656	-10.3	99	0.00
59 T	2-Hexanone	250.000	276.659	-10.7	104	0.00
60 T	Dibromochloromethane	50.000	53.611	-7.2	101	0.00
61 T	1,2-Dibromoethane	50.000	50.405	-0.8	98	0.00
62 S	4-Bromofluorobenzene	50.000	52.820	-5.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.389	5.2	95	0.00
65 PM	Chlorobenzene	50.000	49.999	0.0	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.838	-5.7	100	0.00
67 C	Ethyl Benzene	50.000	49.274	1.5#	101	0.00
68 T	m/p-Xylenes	100.000	103.534	-3.5	98	0.00
69 T	o-Xylene	50.000	52.223	-4.4	99	0.00
70 T	Styrene	50.000	54.417	-8.8	100	0.00
71 P	Bromoform	50.000	55.473	-10.9	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.980	0.0	100	0.00
74 T	N-amyl acetate	50.000	55.675	-11.3	107	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.736	0.5	103	0.00
76 T	1,2,3-Trichloropropane	50.000	51.292	-2.6	105	0.00
77 T	Bromobenzene	50.000	48.599	2.8	98	0.00
78 T	n-propylbenzene	50.000	51.870	-3.7	102	0.00
79 T	2-Chlorotoluene	50.000	48.623	2.8	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.425	-2.8	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.731	-7.5	102	0.00
82 T	4-Chlorotoluene	50.000	51.418	-2.8	103	0.00
83 T	tert-Butylbenzene	50.000	52.033	-4.1	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.114	-4.2	101	0.00
85 T	sec-Butylbenzene	50.000	53.534	-7.1	104	0.00
86 T	p-Isopropyltoluene	50.000	53.092	-6.2	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.280	-0.6	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.739	0.5	103	0.00
89 T	n-Butylbenzene	50.000	57.136	-14.3	110	0.00
90 T	Hexachloroethane	50.000	52.826	-5.7	105	0.00
91 T	1,2-Dichlorobenzene	50.000	51.083	-2.2	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.926	-7.9	111	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.083	-6.2	106	0.00
94 T	Hexachlorobutadiene	50.000	55.806	-11.6	115	0.00
95 T	Naphthalene	50.000	53.045	-6.1	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.981	-4.0	104	0.00

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