

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071822\
 Data File : VX030098.D
 Acq On : 18 Jul 2022 09:55
 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 19 05:39:03 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	51.608	-3.2	97	0.00
3 P	Chloromethane	50.000	48.759	2.5	89	0.00
4 C	Vinyl Chloride	50.000	48.586	2.8#	91	0.00
5 T	Bromomethane	50.000	49.154	1.7	106	0.00
6 T	Chloroethane	50.000	45.926	8.1	88	0.00
7 T	Trichlorofluoromethane	50.000	50.310	-0.6	95	0.00
8 T	Diethyl Ether	50.000	47.359	5.3	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.431	-4.9	102	0.00
10 T	Methyl Iodide	50.000	50.741	-1.5	98	0.00
11 T	Tert butyl alcohol	250.000	218.852	12.5	93	0.00
12 CM	1,1-Dichloroethene	50.000	50.975	-2.0#	96	0.00
13 T	Acrolein	250.000	230.805	7.7	98	0.00
14 T	Allyl chloride	50.000	54.285	-8.6	103	0.00
15 T	Acrylonitrile	250.000	258.165	-3.3	100	0.00
16 T	Acetone	250.000	229.294	8.3	92	0.00
17 T	Carbon Disulfide	50.000	48.951	2.1	93	0.00
18 T	Methyl Acetate	50.000	51.098	-2.2	105	0.00
19 T	Methyl tert-butyl Ether	50.000	54.186	-8.4	103	0.00
20 T	Methylene Chloride	50.000	51.471	-2.9	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.645	-5.3	99	0.00
22 T	Diisopropyl ether	50.000	56.119	-12.2	108	0.00
23 T	Vinyl Acetate	250.000	289.055	-15.6	106	0.00
24 P	1,1-Dichloroethane	50.000	52.772	-5.5	103	0.00
25 T	2-Butanone	250.000	256.514	-2.6	100	0.00
26 T	2,2-Dichloropropane	50.000	57.223	-14.4	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.541	-3.1	99	0.00
28 T	Bromochloromethane	50.000	52.380	-4.8	102	0.00
29 T	Tetrahydrofuran	250.000	261.456	-4.6	101	0.00
30 C	Chloroform	50.000	53.946	-7.9#	105	-0.01
31 T	Cyclohexane	50.000	53.630	-7.3	102	0.00
32 T	1,1,1-Trichloroethane	50.000	54.942	-9.9	105	-0.01
33 S	1,2-Dichloroethane-d4	50.000	47.820	4.4	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	46.073	7.9	94	0.00
36 T	1,1-Dichloropropene	50.000	54.188	-8.4	105	0.00
37 T	Ethyl Acetate	50.000	53.758	-7.5	103	0.00
38 T	Carbon Tetrachloride	50.000	56.589	-13.2	108	0.00
39 T	Methylcyclohexane	50.000	55.295	-10.6	101	0.00
40 TM	Benzene	50.000	53.323	-6.6	101	0.00
41 T	Methacrylonitrile	50.000	55.305	-10.6	104	0.00
42 TM	1,2-Dichloroethane	50.000	56.908	-13.8	110	0.00
43 T	Isopropyl Acetate	50.000	54.945	-9.9	105	0.00
44 TM	Trichloroethene	50.000	50.185	-0.4	100	0.00
45 C	1,2-Dichloropropane	50.000	53.404	-6.8#	103	0.00
46 T	Dibromomethane	50.000	52.150	-4.3	99	0.00
47 T	Bromodichloromethane	50.000	56.203	-12.4	108	0.00
48 T	Methyl methacrylate	50.000	58.457	-16.9	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.104	0.8	93	0.00
50 S	Toluene-d8	50.000	46.114	7.8	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.599	-10.2	105	0.00
52 CM	Toluene	50.000	52.414	-4.8#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	58.269	-16.5	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.771	-11.5	104	0.00
55 T	1,1,2-Trichloroethane	50.000	51.937	-3.9	100	0.00
56 T	Ethyl methacrylate	50.000	55.881	-11.8	102	0.00
57 T	1,3-Dichloropropane	50.000	53.708	-7.4	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	274.309	-9.7	100	0.00
59 T	2-Hexanone	250.000	283.822	-13.5	106	0.00
60 T	Dibromochloromethane	50.000	54.973	-9.9	104	0.00
61 T	1,2-Dibromoethane	50.000	53.251	-6.5	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.429	-0.9	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	52.090	-4.2	102	0.00
65 PM	Chlorobenzene	50.000	50.897	-1.8	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.481	-7.0	104	0.00
67 C	Ethyl Benzene	50.000	54.935	-9.9#	103	0.00
68 T	m/p-Xylenes	100.000	107.841	-7.8	102	0.00
69 T	o-Xylene	50.000	53.246	-6.5	101	0.00
70 T	Styrene	50.000	54.567	-9.1	104	0.00
71 P	Bromoform	50.000	53.509	-7.0	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	52.418	-4.8	105	0.00
74 T	N-ethyl acetate	50.000	53.405	-6.8	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.260	3.5	102	0.00
76 T	1,2,3-Trichloropropane	50.000	52.995	-6.0	110	0.00
77 T	Bromobenzene	50.000	47.833	4.3	99	0.00
78 T	n-propylbenzene	50.000	54.299	-8.6	108	0.00
79 T	2-Chlorotoluene	50.000	51.919	-3.8	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.693	-5.4	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.006	-8.0	108	0.00
82 T	4-Chlorotoluene	50.000	53.650	-7.3	109	0.00
83 T	tert-Butylbenzene	50.000	51.011	-2.0	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.509	-7.0	106	0.00
85 T	sec-Butylbenzene	50.000	54.482	-9.0	109	0.00
86 T	p-Isopropyltoluene	50.000	54.323	-8.6	107	0.00
87 T	1,3-Dichlorobenzene	50.000	50.903	-1.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	49.602	0.8	103	0.00
89 T	n-Butylbenzene	50.000	58.705	-17.4	112	0.00
90 T	Hexachloroethane	50.000	55.547	-11.1	109	0.00
91 T	1,2-Dichlorobenzene	50.000	49.100	1.8	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.523	-1.0	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.302	1.4	99	0.00
94 T	Hexachlorobutadiene	50.000	49.870	0.3	104	0.00
95 T	Naphthalene	50.000	48.064	3.9	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.706	2.6	97	0.00

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