

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028693.D
 Acq On : 13 May 2022 21:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 16 02:26:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	51.606	-3.2	89	0.00
3 P	Chloromethane	50.000	51.138	-2.3	94	0.00
4 C	Vinyl Chloride	50.000	52.427	-4.9#	92	0.00
5 T	Bromomethane	50.000	53.843	-7.7	91	0.00
6 T	Chloroethane	50.000	52.083	-4.2	88	0.00
7 T	Trichlorofluoromethane	50.000	50.423	-0.8	87	0.00
8 T	Diethyl Ether	50.000	51.593	-3.2	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.308	1.4	87	0.00
10 T	Methyl Iodide	50.000	49.420	1.2	83	0.00
11 T	Tert butyl alcohol	250.000	268.392	-7.4	97	0.01
12 CM	1,1-Dichloroethene	50.000	51.002	-2.0#	90	0.00
13 T	Acrolein	250.000	260.010	-4.0	103	0.00
14 T	Allyl chloride	50.000	51.666	-3.3	90	0.00
15 T	Acrylonitrile	250.000	264.748	-5.9	93	0.00
16 T	Acetone	250.000	257.951	-3.2	95	0.00
17 T	Carbon Disulfide	50.000	50.343	-0.7	86	0.00
18 T	Methyl Acetate	50.000	52.936	-5.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	52.851	-5.7	91	0.00
20 T	Methylene Chloride	50.000	50.249	-0.5	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.571	-3.1	88	0.00
22 T	Diisopropyl ether	50.000	52.555	-5.1	91	0.00
23 T	Vinyl Acetate	250.000	273.287	-9.3	92	0.00
24 P	1,1-Dichloroethane	50.000	52.363	-4.7	91	0.00
25 T	2-Butanone	250.000	263.273	-5.3	93	0.00
26 T	2,2-Dichloropropane	50.000	44.765	10.5	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.122	-2.2	90	0.00
28 T	Bromochloromethane	50.000	50.647	-1.3	102	0.00
29 T	Tetrahydrofuran	250.000	263.153	-5.3	93	0.00
30 C	Chloroform	50.000	52.244	-4.5#	90	0.00
31 T	Cyclohexane	50.000	50.271	-0.5	87	0.01
32 T	1,1,1-Trichloroethane	50.000	52.059	-4.1	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.299	-2.6	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.326	-2.7	92	0.00
36 T	1,1-Dichloropropene	50.000	49.509	1.0	87	0.00
37 T	Ethyl Acetate	50.000	53.419	-6.8	92	0.00
38 T	Carbon Tetrachloride	50.000	51.528	-3.1	88	0.00
39 T	Methylcyclohexane	50.000	49.427	1.1	85	0.00
40 TM	Benzene	50.000	51.351	-2.7	91	0.00
41 T	Methacrylonitrile	50.000	53.521	-7.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.310	-2.6	91	0.00
43 T	Isopropyl Acetate	50.000	52.516	-5.0	91	0.00
44 TM	Trichloroethene	50.000	50.374	-0.7	87	0.00
45 C	1,2-Dichloropropane	50.000	51.639	-3.3#	92	0.00
46 T	Dibromomethane	50.000	50.967	-1.9	90	0.00
47 T	Bromodichloromethane	50.000	52.456	-4.9	89	0.00
48 T	Methyl methacrylate	50.000	53.314	-6.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1045.403	-4.5	95	0.00
50 S	Toluene-d8	50.000	50.846	-1.7	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.437	-7.0	93	0.00
52 CM	Toluene	50.000	51.840	-3.7#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	46.785	6.4	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.250	-4.5	87	0.00
55 T	1,1,2-Trichloroethane	50.000	51.980	-4.0	90	0.00
56 T	Ethyl methacrylate	50.000	53.414	-6.8	90	0.00
57 T	1,3-Dichloropropane	50.000	51.979	-4.0	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.743	-1.5	91	0.00
59 T	2-Hexanone	250.000	269.742	-7.9	92	0.00
60 T	Dibromochloromethane	50.000	53.599	-7.2	88	0.00
61 T	1,2-Dibromoethane	50.000	52.901	-5.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	51.109	-2.2	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.130	-0.3	86	0.00
65 PM	Chlorobenzene	50.000	50.783	-1.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.854	-5.7	91	0.00
67 C	Ethyl Benzene	50.000	51.216	-2.4#	87	0.00
68 T	m/p-Xylenes	100.000	103.594	-3.6	88	0.00
69 T	o-Xylene	50.000	50.810	-1.6	87	0.00
70 T	Styrene	50.000	53.201	-6.4	87	0.00
71 P	Bromoform	50.000	46.990	6.0	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.873	0.3	87	0.00
74 T	N-ethyl acetate	50.000	53.608	-7.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.622	-3.2	94	0.00
76 T	1,2,3-Trichloropropane	50.000	51.087	-2.2	91	0.00
77 T	Bromobenzene	50.000	50.086	-0.2	87	0.00
78 T	n-propylbenzene	50.000	50.296	-0.6	86	0.00
79 T	2-Chlorotoluene	50.000	49.650	0.7	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.559	-1.1	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.757	12.5	80	0.00
82 T	4-Chlorotoluene	50.000	49.583	0.8	86	0.00
83 T	tert-Butylbenzene	50.000	50.727	-1.5	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.998	-2.0	87	0.00
85 T	sec-Butylbenzene	50.000	50.375	-0.8	86	0.00
86 T	p-Isopropyltoluene	50.000	50.968	-1.9	85	0.00
87 T	1,3-Dichlorobenzene	50.000	49.954	0.1	87	0.00
88 T	1,4-Dichlorobenzene	50.000	49.307	1.4	88	0.00
89 T	n-Butylbenzene	50.000	50.251	-0.5	83	0.00
90 T	Hexachloroethane	50.000	50.240	-0.5	83	0.00
91 T	1,2-Dichlorobenzene	50.000	51.890	-3.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.601	-5.2	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.727	-1.5	87	0.00
94 T	Hexachlorobutadiene	50.000	49.706	0.6	85	0.00
95 T	Naphthalene	50.000	54.283	-8.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.226	-2.5	89	0.00

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