

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X041422\
 Data File : VX028095.D
 Acq On : 14 Apr 2022 09:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 15 03:10:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	45.002	10.0	98	0.00
3 P	Chloromethane	50.000	49.067	1.9	109	0.00
4 C	Vinyl Chloride	50.000	49.042	1.9#	107	0.00
5 T	Bromomethane	50.000	57.985	-16.0	115	0.00
6 T	Chloroethane	50.000	53.124	-6.2	124	0.00
7 T	Trichlorofluoromethane	50.000	61.294	-22.6	135	0.00
8 T	Diethyl Ether	50.000	55.424	-10.8	129	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.422	3.2	110	0.00
10 T	Methyl Iodide	50.000	49.176	1.6	99	0.00
11 T	Tert butyl alcohol	250.000	220.077	12.0	96	0.00
12 CM	1,1-Dichloroethene	50.000	47.648	4.7#	110	0.00
13 T	Acrolein	250.000	222.886	10.8	93	0.00
14 T	Allyl chloride	50.000	45.603	8.8	104	0.00
15 T	Acrylonitrile	250.000	226.213	9.5	96	0.00
16 T	Acetone	250.000	259.577	-3.8	117	0.00
17 T	Carbon Disulfide	50.000	48.198	3.6	102	0.00
18 T	Methyl Acetate	50.000	44.395	11.2	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.166	3.7	102	0.00
20 T	Methylene Chloride	50.000	47.247	5.5	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.393	7.2	104	0.00
22 T	Diisopropyl ether	50.000	48.085	3.8	102	0.00
23 T	Vinyl Acetate	250.000	243.786	2.5	100	0.00
24 P	1,1-Dichloroethane	50.000	47.922	4.2	102	0.00
25 T	2-Butanone	250.000	233.940	6.4	100	0.00
26 T	2,2-Dichloropropane	50.000	49.870	0.3	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.533	4.9	105	0.00
28 T	Bromochloromethane	50.000	45.957	8.1	94	0.00
29 T	Tetrahydrofuran	250.000	223.529	10.6	94	0.00
30 C	Chloroform	50.000	47.313	5.4#	101	0.00
31 T	Cyclohexane	50.000	47.004	6.0	100	0.00
32 T	1,1,1-Trichloroethane	50.000	47.501	5.0	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.505	7.0	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.847	2.3	103	0.00
36 T	1,1-Dichloropropene	50.000	48.266	3.5	103	0.00
37 T	Ethyl Acetate	50.000	46.515	7.0	99	0.00
38 T	Carbon Tetrachloride	50.000	49.191	1.6	104	0.00
39 T	Methylcyclohexane	50.000	49.254	1.5	104	0.00
40 TM	Benzene	50.000	47.893	4.2	100	0.00
41 T	Methacrylonitrile	50.000	45.756	8.5	100	0.00
42 TM	1,2-Dichloroethane	50.000	47.506	5.0	100	0.00
43 T	Isopropyl Acetate	50.000	45.983	8.0	99	0.00
44 TM	Trichloroethene	50.000	49.728	0.5	104	0.00
45 C	1,2-Dichloropropane	50.000	47.836	4.3#	101	0.00
46 T	Dibromomethane	50.000	48.521	3.0	102	0.00
47 T	Bromodichloromethane	50.000	48.773	2.5	101	0.00
48 T	Methyl methacrylate	50.000	45.437	9.1	100	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	929.515	7.0	95	0.00
50 S	Toluene-d8	50.000	50.289	-0.6	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.264	9.9	94	0.00
52 CM	Toluene	50.000	48.308	3.4#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	49.876	0.2	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.418	1.2	103	0.00
55 T	1,1,2-Trichloroethane	50.000	47.735	4.5	101	0.00
56 T	Ethyl methacrylate	50.000	48.049	3.9	100	0.00
57 T	1,3-Dichloropropane	50.000	47.157	5.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	188.126	24.7	76	0.00
59 T	2-Hexanone	250.000	229.785	8.1	93	0.00
60 T	Dibromochloromethane	50.000	50.212	-0.4	103	0.00
61 T	1,2-Dibromoethane	50.000	47.794	4.4	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.102	-0.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.476	-1.0	104	0.00
65 PM	Chlorobenzene	50.000	49.355	1.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.866	-1.7	103	0.00
67 C	Ethyl Benzene	50.000	50.353	-0.7#	100	0.00
68 T	m/p-Xylenes	100.000	97.103	2.9	100	0.00
69 T	o-Xylene	50.000	48.630	2.7	100	0.00
70 T	Styrene	50.000	42.167	15.7	99	0.00
71 P	Bromoform	50.000	43.763	12.5	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	50.366	-0.7	100	0.00
74 T	N-amyl acetate	50.000	51.501	-3.0	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.989	4.0	96	0.00
76 T	1,2,3-Trichloropropane	50.000	42.419	15.2	82	0.00
77 T	Bromobenzene	50.000	49.624	0.8	99	0.00
78 T	n-propylbenzene	50.000	51.413	-2.8	100	0.00
79 T	2-Chlorotoluene	50.000	49.242	1.5	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.365	-0.7	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.653	-1.3	97	0.00
82 T	4-Chlorotoluene	50.000	49.626	0.7	98	0.00
83 T	tert-Butylbenzene	50.000	51.202	-2.4	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.200	-2.4	99	0.00
85 T	sec-Butylbenzene	50.000	51.026	-2.1	100	0.00
86 T	p-Isopropyltoluene	50.000	51.347	-2.7	100	0.00
87 T	1,3-Dichlorobenzene	50.000	50.840	-1.7	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.311	1.4	100	0.00
89 T	n-Butylbenzene	50.000	52.093	-4.2	100	0.00
90 T	Hexachloroethane	50.000	53.065	-6.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.411	1.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.728	-3.5	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.622	-11.2	107	0.00
94 T	Hexachlorobutadiene	50.000	53.865	-7.7	107	0.00
95 T	Naphthalene	50.000	55.066	-10.1	103	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.117	-10.2	107	0.00

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