

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042922\
 Data File : VX028441.D
 Acq On : 29 Apr 2022 22:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 30 09:19:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	62.177	-24.4	154	0.00
3 P	Chloromethane	50.000	60.547	-21.1	132	0.00
4 C	Vinyl Chloride	50.000	47.946	4.1#	118	0.00
5 T	Bromomethane	50.000	52.921	-5.8	106	0.00
6 T	Chloroethane	50.000	48.048	3.9	107	0.00
7 T	Trichlorofluoromethane	50.000	40.263	19.5	98	0.00
8 T	Diethyl Ether	50.000	50.590	-1.2	111	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.830	-13.7	155	0.00
10 T	Methyl Iodide	50.000	52.716	-5.4	131	0.00
11 T	Tert butyl alcohol	250.000	260.479	-4.2	123	0.00
12 CM	1,1-Dichloroethene	50.000	55.386	-10.8#	150	0.00
13 T	Acrolein	250.000	237.419	5.0	96	0.00
14 T	Allyl chloride	50.000	47.204	5.6	113	0.00
15 T	Acrylonitrile	250.000	263.610	-5.4	120	0.00
16 T	Acetone	250.000	292.134	-16.9	139	0.00
17 T	Carbon Disulfide	50.000	40.432	19.1	100	0.00
18 T	Methyl Acetate	50.000	52.311	-4.6	129	0.00
19 T	Methyl tert-butyl Ether	50.000	51.317	-2.6	114	0.00
20 T	Methylene Chloride	50.000	52.469	-4.9	132	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.444	5.1	109	0.00
22 T	Diisopropyl ether	50.000	48.421	3.2	111	0.00
23 T	Vinyl Acetate	250.000	242.605	3.0	108	0.00
24 P	1,1-Dichloroethane	50.000	49.549	0.9	120	0.00
25 T	2-Butanone	250.000	249.802	0.1	114	0.00
26 T	2,2-Dichloropropane	50.000	38.279	23.4	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.519	1.0	115	0.00
28 T	Bromochloromethane	50.000	44.954	10.1	100	0.00
29 T	Tetrahydrofuran	250.000	241.973	3.2	112	0.00
30 C	Chloroform	50.000	48.007	4.0#	110	0.00
31 T	Cyclohexane	50.000	43.995	12.0	101	0.00
32 T	1,1,1-Trichloroethane	50.000	46.609	6.8	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.837	6.3	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	49.960	0.1	112	0.00
36 T	1,1-Dichloropropene	50.000	46.976	6.0	107	0.00
37 T	Ethyl Acetate	50.000	49.299	1.4	111	0.00
38 T	Carbon Tetrachloride	50.000	46.828	6.3	103	0.00
39 T	Methylcyclohexane	50.000	41.872	16.3	94	0.00
40 TM	Benzene	50.000	48.881	2.2	109	0.00
41 T	Methacrylonitrile	50.000	49.290	1.4	112	0.00
42 TM	1,2-Dichloroethane	50.000	46.696	6.6	105	0.00
43 T	Isopropyl Acetate	50.000	47.731	4.5	109	0.00
44 TM	Trichloroethene	50.000	50.297	-0.6	114	0.00
45 C	1,2-Dichloropropane	50.000	48.930	2.1#	111	0.00
46 T	Dibromomethane	50.000	48.821	2.4	111	0.00
47 T	Bromodichloromethane	50.000	47.717	4.6	105	0.00
48 T	Methyl methacrylate	50.000	49.629	0.7	113	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	1020.097	-2.0	112	0.00
50 S	Toluene-d8	50.000	47.554	4.9	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.650	-0.3	113	0.00
52 CM	Toluene	50.000	47.575	4.8#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	46.815	6.4	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.036	5.9	103	0.00
55 T	1,1,2-Trichloroethane	50.000	50.894	-1.8	114	0.00
56 T	Ethyl methacrylate	50.000	52.149	-4.3	113	0.00
57 T	1,3-Dichloropropane	50.000	49.803	0.4	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.322	-2.9	108	0.00
59 T	2-Hexanone	250.000	253.305	-1.3	113	0.00
60 T	Dibromochloromethane	50.000	48.376	3.2	103	0.00
61 T	1,2-Dibromoethane	50.000	49.539	0.9	107	0.00
62 S	4-Bromofluorobenzene	50.000	47.952	4.1	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	50.362	-0.7	111	0.00
65 PM	Chlorobenzene	50.000	50.689	-1.4	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.320	-4.6	110	0.00
67 C	Ethyl Benzene	50.000	52.001	-4.0#	107	0.00
68 T	m/p-Xylenes	100.000	102.050	-2.0	104	0.00
69 T	o-Xylene	50.000	51.370	-2.7	106	0.00
70 T	Styrene	50.000	53.100	-6.2	107	0.00
71 P	Bromoform	50.000	44.691	10.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	51.606	-3.2	106	0.00
74 T	N-ethyl acetate	50.000	54.214	-8.4	110	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.290	-8.6	113	0.00
76 T	1,2,3-Trichloropropane	50.000	53.901	-7.8	108	0.00
77 T	Bromobenzene	50.000	52.280	-4.6	109	0.00
78 T	n-propylbenzene	50.000	52.081	-4.2	103	0.00
79 T	2-Chlorotoluene	50.000	50.850	-1.7	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.446	-0.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.670	4.7	93	0.00
82 T	4-Chlorotoluene	50.000	50.331	-0.7	101	0.00
83 T	tert-Butylbenzene	50.000	50.963	-1.9	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.371	-2.7	100	0.00
85 T	sec-Butylbenzene	50.000	49.837	0.3	98	0.00
86 T	p-Isopropyltoluene	50.000	49.825	0.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	52.412	-4.8	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.377	-0.8	103	0.00
89 T	n-Butylbenzene	50.000	49.010	2.0	95	0.00
90 T	Hexachloroethane	50.000	45.361	9.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	52.887	-5.8	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.447	-6.9	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.992	-8.0	110	0.00
94 T	Hexachlorobutadiene	50.000	48.840	2.3	103	0.00
95 T	Naphthalene	50.000	57.829	-15.7	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.429	-10.9	111	0.00

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