

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092922\
 Data File : VX031786.D
 Acq On : 29 Sep 2022 20:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 30 04:40:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 27 01:44:18 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	129	0.00
2 T	Dichlorodifluoromethane	50.000	53.320	-6.6	148	0.00
3 P	Chloromethane	50.000	47.866	4.3	118	0.00
4 C	Vinyl Chloride	50.000	41.837	16.3#	117	0.00
5 T	Bromomethane	50.000	29.524	41.0#	77	0.00
6 T	Chloroethane	50.000	32.850	34.3#	86	0.00
7 T	Trichlorofluoromethane	50.000	36.750	26.5#	102	0.00
8 T	Diethyl Ether	50.000	43.928	12.1	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.419	-4.8	152	0.00
10 T	Methyl Iodide	50.000	45.580	8.8	111	0.00
11 T	Tert butyl alcohol	250.000	261.741	-4.7	126	0.03
12 CM	1,1-Dichloroethene	50.000	62.484	-25.0#	154	0.00
13 T	Acrolein	250.000	197.906	20.8	98	0.00
14 T	Allyl chloride	50.000	45.283	9.4	125	0.00
15 T	Acrylonitrile	250.000	227.688	8.9	123	0.00
16 T	Acetone	250.000	273.343	-9.3	127	0.00
17 T	Carbon Disulfide	50.000	53.216	-6.4	139	0.00
18 T	Methyl Acetate	50.000	45.672	8.7	129	0.00
19 T	Methyl tert-butyl Ether	50.000	50.798	-1.6	134	0.00
20 T	Methylene Chloride	50.000	54.097	-8.2	142	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.233	1.5	137	0.00
22 T	Diisopropyl ether	50.000	43.477	13.0	106	0.00
23 T	Vinyl Acetate	250.000	220.171	11.9	104	0.00
24 P	1,1-Dichloroethane	50.000	47.452	5.1	130	0.00
25 T	2-Butanone	250.000	213.479	14.6	109	0.00
26 T	2,2-Dichloropropane	50.000	44.280	11.4	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.373	-2.7	137	0.00
28 T	Bromochloromethane	50.000	43.097	13.8	106	0.00
29 T	Tetrahydrofuran	250.000	213.316	14.7	103	0.00
30 C	Chloroform	50.000	48.090	3.8#	121	0.00
31 T	Cyclohexane	50.000	45.361	9.3	114	0.00
32 T	1,1,1-Trichloroethane	50.000	52.292	-4.6	127	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.223	15.6	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	127	0.00
35 S	Dibromofluoromethane	50.000	49.173	1.7	127	-0.01
36 T	1,1-Dichloropropene	50.000	48.537	2.9	121	0.00
37 T	Ethyl Acetate	50.000	42.587	14.8	103	0.00
38 T	Carbon Tetrachloride	50.000	54.462	-8.9	133	0.00
39 T	Methylcyclohexane	50.000	49.962	0.1	129	0.00
40 TM	Benzene	50.000	47.468	5.1	120	0.00
41 T	Methacrylonitrile	50.000	44.622	10.8	109	0.00
42 TM	1,2-Dichloroethane	50.000	44.821	10.4	107	0.00
43 T	Isopropyl Acetate	50.000	44.831	10.3	104	0.00
44 TM	Trichloroethene	50.000	53.462	-6.9	139	0.00
45 C	1,2-Dichloropropane	50.000	46.885	6.2#	119	0.00
46 T	Dibromomethane	50.000	49.395	1.2	125	0.00
47 T	Bromodichloromethane	50.000	52.762	-5.5	125	0.00
48 T	Methyl methacrylate	50.000	46.422	7.2	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1177.456	-17.7	134	0.02
50 S	Toluene-d8	50.000	48.271	3.5	116	0.00
51 T	4-Methyl-2-Pentanone	250.000	225.529	9.8	103	0.00
52 CM	Toluene	50.000	51.239	-2.5#	119	0.00
53 T	t-1,3-Dichloropropene	50.000	45.617	8.8	112	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.574	-7.1	120	0.00
55 T	1,1,2-Trichloroethane	50.000	51.689	-3.4	121	0.00
56 T	Ethyl methacrylate	50.000	53.396	-6.8	114	0.00
57 T	1,3-Dichloropropane	50.000	49.558	0.9	117	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.247	0.7	115	0.00
59 T	2-Hexanone	250.000	225.384	9.8	101	0.00
60 T	Dibromochloromethane	50.000	50.546	-1.1	123	0.00
61 T	1,2-Dibromoethane	50.000	55.557	-11.1	120	0.00
62 S	4-Bromofluorobenzene	50.000	51.908	-3.8	113	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	54.448	-8.9	131	0.00
65 PM	Chlorobenzene	50.000	54.493	-9.0	123	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.861	-17.7	126	0.00
67 C	Ethyl Benzene	50.000	52.381	-4.8#	117	0.00
68 T	m/p-Xylenes	100.000	110.707	-10.7	119	0.00
69 T	o-Xylene	50.000	55.932	-11.9	118	0.00
70 T	Styrene	50.000	57.452	-14.9	119	0.00
71 P	Bromoform	50.000	53.901	-7.8	125	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	117	0.00
73 T	Isopropylbenzene	50.000	50.196	-0.4	119	0.00
74 T	N-ethyl acetate	50.000	44.560	10.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.125	7.8	109	0.00
76 T	1,2,3-Trichloropropane	50.000	46.235	7.5	108	0.00
77 T	Bromobenzene	50.000	54.063	-8.1	134	0.00
78 T	n-propylbenzene	50.000	49.231	1.5	112	0.00
79 T	2-Chlorotoluene	50.000	48.043	3.9	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.688	-3.4	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.548	12.9	101	0.00
82 T	4-Chlorotoluene	50.000	48.877	2.2	112	0.00
83 T	tert-Butylbenzene	50.000	54.420	-8.8	122	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.515	-3.0	116	0.00
85 T	sec-Butylbenzene	50.000	51.177	-2.4	117	0.00
86 T	p-Isopropyltoluene	50.000	53.000	-6.0	119	0.00
87 T	1,3-Dichlorobenzene	50.000	53.554	-7.1	125	0.00
88 T	1,4-Dichlorobenzene	50.000	52.812	-5.6	127	0.00
89 T	n-Butylbenzene	50.000	49.220	1.6	111	0.00
90 T	Hexachloroethane	50.000	52.848	-5.7	116	0.00
91 T	1,2-Dichlorobenzene	50.000	54.503	-9.0	126	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.902	0.2	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.067	-14.1	132	0.00
94 T	Hexachlorobutadiene	50.000	56.244	-12.5	142	0.00
95 T	Naphthalene	50.000	57.543	-15.1	127	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.155	-12.3	132	0.00

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