

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX092922\
 Data File : VX031788.D
 Acq On : 29 Sep 2022 21:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 30 04:41:37 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	124	0.00
2 T	Dichlorodifluoromethane	50.000	48.563	2.9	129	0.00
3 P	Chloromethane	50.000	46.083	7.8	109	0.00
4 C	Vinyl Chloride	50.000	41.999	16.0#	113	0.00
5 T	Bromomethane	50.000	34.049	31.9#	83	0.00
6 T	Chloroethane	50.000	34.833	30.3#	88	0.00
7 T	Trichlorofluoromethane	50.000	38.235	23.5	101	0.00
8 T	Diethyl Ether	50.000	45.128	9.7	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.321	-4.6	145	0.00
10 T	Methyl Iodide	50.000	42.250	15.5	99	0.00
11 T	Tert butyl alcohol	250.000	257.802	-3.1	119	0.02
12 CM	1,1-Dichloroethene	50.000	60.612	-21.2#	143	0.00
13 T	Acrolein	250.000	218.975	12.4	102	0.00
14 T	Allyl chloride	50.000	46.026	7.9	122	0.00
15 T	Acrylonitrile	250.000	230.205	7.9	119	0.00
16 T	Acetone	250.000	281.052	-12.4	125	0.00
17 T	Carbon Disulfide	50.000	50.585	-1.2	126	0.00
18 T	Methyl Acetate	50.000	46.640	6.7	126	0.00
19 T	Methyl tert-butyl Ether	50.000	50.819	-1.6	128	0.00
20 T	Methylene Chloride	50.000	55.590	-11.2	139	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.233	1.5	132	0.00
22 T	Diisopropyl ether	50.000	44.427	11.1	104	0.00
23 T	Vinyl Acetate	250.000	225.890	9.6	103	0.00
24 P	1,1-Dichloroethane	50.000	47.717	4.6	125	0.00
25 T	2-Butanone	250.000	221.045	11.6	108	0.00
26 T	2,2-Dichloropropane	50.000	44.482	11.0	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.334	-2.7	131	0.00
28 T	Bromochloromethane	50.000	39.467	21.1	93	0.00
29 T	Tetrahydrofuran	250.000	222.856	10.9	103	0.00
30 C	Chloroform	50.000	48.867	2.3#	118	0.00
31 T	Cyclohexane	50.000	45.504	9.0	110	0.00
32 T	1,1,1-Trichloroethane	50.000	53.021	-6.0	123	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.127	9.7	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	123	0.00
35 S	Dibromofluoromethane	50.000	49.976	0.0	126	0.00
36 T	1,1-Dichloropropene	50.000	49.190	1.6	120	0.00
37 T	Ethyl Acetate	50.000	44.098	11.8	104	0.00
38 T	Carbon Tetrachloride	50.000	54.104	-8.2	128	0.00
39 T	Methylcyclohexane	50.000	49.124	1.8	124	0.00
40 TM	Benzene	50.000	47.891	4.2	117	0.00
41 T	Methacrylonitrile	50.000	45.343	9.3	107	0.00
42 TM	1,2-Dichloroethane	50.000	46.391	7.2	108	0.00
43 T	Isopropyl Acetate	50.000	45.200	9.6	102	0.00
44 TM	Trichloroethene	50.000	53.457	-6.9	135	0.00
45 C	1,2-Dichloropropane	50.000	47.895	4.2#	118	0.00
46 T	Dibromomethane	50.000	50.636	-1.3	125	0.00
47 T	Bromodichloromethane	50.000	53.235	-6.5	122	0.00
48 T	Methyl methacrylate	50.000	48.170	3.7	108	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	1172.114	-17.2	129	0.02
50 S	Toluene-d8	50.000	49.992	0.0	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.948	6.8	103	0.00
52 CM	Toluene	50.000	52.173	-4.3#	118	0.00
53 T	t-1,3-Dichloropropene	50.000	46.010	8.0	109	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.177	-6.4	116	0.00
55 T	1,1,2-Trichloroethane	50.000	51.701	-3.4	118	0.00
56 T	Ethyl methacrylate	50.000	54.254	-8.5	113	0.00
57 T	1,3-Dichloropropane	50.000	49.611	0.8	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.503	-1.4	114	0.00
59 T	2-Hexanone	250.000	231.501	7.4	101	0.00
60 T	Dibromochloromethane	50.000	50.734	-1.5	120	0.00
61 T	1,2-Dibromoethane	50.000	56.502	-13.0	119	0.00
62 S	4-Bromofluorobenzene	50.000	54.094	-8.2	115	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	52.480	-5.0	127	0.00
65 PM	Chlorobenzene	50.000	53.533	-7.1	121	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.338	-16.7	125	0.00
67 C	Ethyl Benzene	50.000	52.207	-4.4#	117	0.00
68 T	m/p-Xylenes	100.000	110.879	-10.9	119	0.00
69 T	o-Xylene	50.000	56.106	-12.2	119	0.00
70 T	Styrene	50.000	57.504	-15.0	120	0.00
71 P	Bromoform	50.000	52.376	-4.8	122	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	114	0.00
73 T	Isopropylbenzene	50.000	51.335	-2.7	119	0.00
74 T	N-amyl acetate	50.000	44.873	10.3	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.918	6.2	109	0.00
76 T	1,2,3-Trichloropropane	50.000	46.750	6.5	107	0.00
77 T	Bromobenzene	50.000	54.240	-8.5	131	0.00
78 T	n-propylbenzene	50.000	50.153	-0.3	111	0.00
79 T	2-Chlorotoluene	50.000	48.932	2.1	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.165	-4.3	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.184	11.6	100	0.00
82 T	4-Chlorotoluene	50.000	49.712	0.6	112	0.00
83 T	tert-Butylbenzene	50.000	55.709	-11.4	123	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.638	-5.3	116	0.00
85 T	sec-Butylbenzene	50.000	52.210	-4.4	117	0.00
86 T	p-Isopropyltoluene	50.000	53.994	-8.0	119	0.00
87 T	1,3-Dichlorobenzene	50.000	54.046	-8.1	124	0.00
88 T	1,4-Dichlorobenzene	50.000	52.495	-5.0	124	0.00
89 T	n-Butylbenzene	50.000	50.325	-0.7	111	0.00
90 T	Hexachloroethane	50.000	52.704	-5.4	113	0.00
91 T	1,2-Dichlorobenzene	50.000	55.191	-10.4	125	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.138	1.7	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.350	-12.7	128	0.00
94 T	Hexachlorobutadiene	50.000	54.624	-9.2	135	0.00
95 T	Naphthalene	50.000	57.565	-15.1	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.268	-10.5	127	0.00

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