

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101222\
 Data File : VX032097.D
 Acq On : 12 Oct 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: Oct 13 09:23:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	52.946	-5.9	111	0.00
3 P	Chloromethane	50.000	44.736	10.5	103	0.00
4 C	Vinyl Chloride	50.000	46.045	7.9#	103	0.00
5 T	Bromomethane	50.000	49.384	1.2	105	0.00
6 T	Chloroethane	50.000	41.983	16.0	86	0.00
7 T	Trichlorofluoromethane	50.000	49.283	1.4	112	0.00
8 T	Diethyl Ether	50.000	49.135	1.7	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.305	1.4	110	0.00
10 T	Methyl Iodide	50.000	46.284	7.4	100	0.00
11 T	Tert butyl alcohol	250.000	270.006	-8.0	124	-0.01
12 CM	1,1-Dichloroethene	50.000	48.704	2.6#	107	0.00
13 T	Acrolein	250.000	233.777	6.5	99	0.00
14 T	Allyl chloride	50.000	55.609	-11.2	120	0.00
15 T	Acrylonitrile	250.000	265.496	-6.2	117	0.00
16 T	Acetone	250.000	265.091	-6.0	127	0.00
17 T	Carbon Disulfide	50.000	43.535	12.9	95	0.00
18 T	Methyl Acetate	50.000	57.372	-14.7	127	0.00
19 T	Methyl tert-butyl Ether	50.000	55.978	-12.0	121	0.00
20 T	Methylene Chloride	50.000	46.543	6.9	111	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.536	4.9	105	0.00
22 T	Diisopropyl ether	50.000	57.532	-15.1	125	0.00
23 T	Vinyl Acetate	250.000	301.804	-20.7	124	0.00
24 P	1,1-Dichloroethane	50.000	53.677	-7.4	118	0.00
25 T	2-Butanone	250.000	275.978	-10.4	124	0.00
26 T	2,2-Dichloropropane	50.000	53.603	-7.2	111	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.662	0.7	109	0.00
28 T	Bromochloromethane	50.000	53.576	-7.2	115	0.00
29 T	Tetrahydrofuran	250.000	267.986	-7.2	119	0.00
30 C	Chloroform	50.000	55.649	-11.3#	122	0.00
31 T	Cyclohexane	50.000	50.340	-0.7	110	0.00
32 T	1,1,1-Trichloroethane	50.000	56.461	-12.9	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.715	-17.4	139	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	113	0.00
35 S	Dibromofluoromethane	50.000	52.676	-5.4	121	0.00
36 T	1,1-Dichloropropene	50.000	51.881	-3.8	115	0.00
37 T	Ethyl Acetate	50.000	55.255	-10.5	123	0.00
38 T	Carbon Tetrachloride	50.000	54.832	-9.7	114	0.00
39 T	Methylcyclohexane	50.000	49.389	1.2	107	0.00
40 TM	Benzene	50.000	50.166	-0.3	111	0.00
41 T	Methacrylonitrile	50.000	60.555	-21.1	131	0.00
42 TM	1,2-Dichloroethane	50.000	59.166	-18.3	131	0.00
43 T	Isopropyl Acetate	50.000	60.202	-20.4	128	0.00
44 TM	Trichloroethene	50.000	48.767	2.5	107	0.00
45 C	1,2-Dichloropropane	50.000	53.562	-7.1#	117	0.00
46 T	Dibromomethane	50.000	52.677	-5.4	116	0.00
47 T	Bromodichloromethane	50.000	58.900	-17.8	121	0.00
48 T	Methyl methacrylate	50.000	63.279	-26.6#	129	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	993.212	0.7	102	0.00
50 S	Toluene-d8	50.000	51.703	-3.4	117	0.00
51 T	4-Methyl-2-Pentanone	250.000	289.510	-15.8	124	0.00
52 CM	Toluene	50.000	51.500	-3.0#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	54.241	-8.5	118	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.563	-17.1	114	0.00
55 T	1,1,2-Trichloroethane	50.000	51.857	-3.7	115	0.00
56 T	Ethyl methacrylate	50.000	59.244	-18.5	120	0.00
57 T	1,3-Dichloropropane	50.000	53.459	-6.9	118	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.992	-14.0	121	0.00
59 T	2-Hexanone	250.000	290.627	-16.3	124	0.00
60 T	Dibromochloromethane	50.000	58.216	-16.4	112	0.00
61 T	1,2-Dibromoethane	50.000	53.684	-7.4	113	0.00
62 S	4-Bromofluorobenzene	50.000	59.613	-19.2	130	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	114	0.00
64 T	Tetrachloroethene	50.000	47.880	4.2	105	0.00
65 PM	Chlorobenzene	50.000	48.160	3.7	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.312	-4.6	114	0.00
67 C	Ethyl Benzene	50.000	51.506	-3.0#	115	0.00
68 T	m/p-Xylenes	100.000	98.270	1.7	109	0.00
69 T	o-Xylene	50.000	50.443	-0.9	110	0.00
70 T	Styrene	50.000	53.128	-6.3	113	0.00
71 P	Bromoform	50.000	57.464	-14.9	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	116	0.00
73 T	Isopropylbenzene	50.000	50.429	-0.9	116	0.00
74 T	N-ethyl acetate	50.000	63.037	-26.1#	131	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.356	3.3	118	0.00
76 T	1,2,3-Trichloropropane	50.000	52.579	-5.2	123	0.00
77 T	Bromobenzene	50.000	47.559	4.9	110	0.00
78 T	n-propylbenzene	50.000	52.025	-4.0	118	0.00
79 T	2-Chlorotoluene	50.000	51.207	-2.4	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.580	-5.2	118	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.561	-1.1	120	0.00
82 T	4-Chlorotoluene	50.000	52.707	-5.4	121	0.00
83 T	tert-Butylbenzene	50.000	51.521	-3.0	116	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.090	-2.2	117	0.00
85 T	sec-Butylbenzene	50.000	53.505	-7.0	120	0.00
86 T	p-Isopropyltoluene	50.000	54.530	-9.1	121	0.00
87 T	1,3-Dichlorobenzene	50.000	48.354	3.3	111	0.00
88 T	1,4-Dichlorobenzene	50.000	48.200	3.6	113	0.00
89 T	n-Butylbenzene	50.000	58.757	-17.5	129	0.00
90 T	Hexachloroethane	50.000	51.881	-3.8	121	0.00
91 T	1,2-Dichlorobenzene	50.000	49.455	1.1	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.911	-21.8	130	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.022	-4.0	112	0.00
94 T	Hexachlorobutadiene	50.000	53.416	-6.8	120	0.00
95 T	Naphthalene	50.000	52.940	-5.9	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.067	-4.1	115	0.00

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