

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062923\
 Data File : VX036366.D
 Acq On : 29 Jun 2023 10:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 01:25:37 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062323W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 23 15:03:28 2023
 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	49.016	2.0	108	0.00
3 P	Chloromethane	50.000	40.066	19.9	86	0.00
4 C	Vinyl Chloride	50.000	53.185	-6.4#	115	0.00
5 T	Bromomethane	50.000	56.426	-12.9	127	0.00
6 T	Chloroethane	50.000	45.959	8.1	101	0.00
7 T	Trichlorofluoromethane	50.000	47.953	4.1	105	0.00
8 T	Diethyl Ether	50.000	45.753	8.5	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.015	-4.0	111	0.00
10 T	Methyl Iodide	50.000	51.505	-3.0	106	0.00
11 T	Tert butyl alcohol	250.000	262.091	-4.8	115	0.00
12 CM	1,1-Dichloroethene	50.000	49.358	1.3#	107	0.00
13 T	Acrolein	250.000	233.000	6.8	108	0.00
14 T	Allyl chloride	50.000	51.604	-3.2	111	0.00
15 T	Acrylonitrile	250.000	240.166	3.9	104	0.00
16 T	Acetone	250.000	237.569	5.0	110	0.00
17 T	Carbon Disulfide	50.000	45.030	9.9	100	0.00
18 T	Methyl Acetate	50.000	48.597	2.8	106	0.00
19 T	Methyl tert-butyl Ether	50.000	52.947	-5.9	112	0.00
20 T	Methylene Chloride	50.000	48.039	3.9	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.533	2.9	108	0.00
22 T	Diisopropyl ether	50.000	53.170	-6.3	114	0.00
23 T	Vinyl Acetate	250.000	264.356	-5.7	110	0.00
24 P	1,1-Dichloroethane	50.000	51.587	-3.2	111	0.00
25 T	2-Butanone	250.000	244.456	2.2	106	0.00
26 T	2,2-Dichloropropane	50.000	61.404	-22.8	132	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.359	-4.7	114	0.00
28 T	Bromochloromethane	50.000	48.320	3.4	112	0.00
29 T	Tetrahydrofuran	250.000	239.182	4.3	105	-0.01
30 C	Chloroform	50.000	52.907	-5.8#	115	0.00
31 T	Cyclohexane	50.000	49.501	1.0	108	0.00
32 T	1,1,1-Trichloroethane	50.000	55.067	-10.1	118	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.555	0.9	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	53.484	-7.0	113	0.00
36 T	1,1-Dichloropropene	50.000	51.321	-2.6	111	0.00
37 T	Ethyl Acetate	50.000	51.106	-2.2	108	0.00
38 T	Carbon Tetrachloride	50.000	58.001	-16.0	120	0.00
39 T	Methylcyclohexane	50.000	50.732	-1.5	105	0.00
40 TM	Benzene	50.000	52.956	-5.9	111	0.00
41 T	Methacrylonitrile	50.000	52.151	-4.3	109	0.00
42 TM	1,2-Dichloroethane	50.000	52.998	-6.0	110	0.00
43 T	Isopropyl Acetate	50.000	53.539	-7.1	112	0.00
44 TM	Trichloroethene	50.000	53.013	-6.0	113	0.00
45 C	1,2-Dichloropropane	50.000	53.456	-6.9#	111	0.00
46 T	Dibromomethane	50.000	53.261	-6.5	113	0.00
47 T	Bromodichloromethane	50.000	57.508	-15.0	116	0.00
48 T	Methyl methacrylate	50.000	53.071	-6.1	110	0.00

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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)
49 T	1,4-Dioxane	1000.000	1068.434	-6.8	112	0.00
50 S	Toluene-d8	50.000	51.385	-2.8	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.762	-2.3	106	0.00
52 CM	Toluene	50.000	53.207	-6.4#	112	0.00
53 T	t-1,3-Dichloropropene	50.000	62.196	-24.4	123	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.971	-17.9	117	0.00
55 T	1,1,2-Trichloroethane	50.000	54.033	-8.1	112	0.00
56 T	Ethyl methacrylate	50.000	55.161	-10.3	113	0.00
57 T	1,3-Dichloropropane	50.000	53.808	-7.6	113	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.614	-13.4	112	0.00
59 T	2-Hexanone	250.000	259.070	-3.6	106	0.00
60 T	Dibromochloromethane	50.000	59.440	-18.9	120	0.00
61 T	1,2-Dibromoethane	50.000	53.814	-7.6	112	0.00
62 S	4-Bromofluorobenzene	50.000	52.971	-5.9	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	55.644	-11.3	118	0.00
65 PM	Chlorobenzene	50.000	54.223	-8.4	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	60.009	-20.0	121	0.00
67 C	Ethyl Benzene	50.000	53.785	-7.6#	112	0.00
68 T	m/p-Xylenes	100.000	106.550	-6.5	111	0.00
69 T	o-Xylene	50.000	54.516	-9.0	115	0.00
70 T	Styrene	50.000	54.251	-8.5	112	0.00
71 P	Bromoform	50.000	62.975	-25.9#	125	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	53.576	-7.2	113	0.00
74 T	N-amyl acetate	50.000	56.658	-13.3	116	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.655	-3.3	112	0.00
76 T	1,2,3-Trichloropropane	50.000	51.591	-3.2	114	0.00
77 T	Bromobenzene	50.000	52.045	-4.1	114	0.00
78 T	n-propylbenzene	50.000	53.160	-6.3	113	0.00
79 T	2-Chlorotoluene	50.000	52.240	-4.5	112	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.955	-5.9	112	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	60.722	-21.4	129	0.00
82 T	4-Chlorotoluene	50.000	52.671	-5.3	113	0.00
83 T	tert-Butylbenzene	50.000	53.961	-7.9	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.280	-6.6	113	0.00
85 T	sec-Butylbenzene	50.000	53.502	-7.0	114	0.00
86 T	p-Isopropyltoluene	50.000	53.218	-6.4	112	0.00
87 T	1,3-Dichlorobenzene	50.000	54.068	-8.1	117	0.00
88 T	1,4-Dichlorobenzene	50.000	53.325	-6.7	118	0.00
89 T	n-Butylbenzene	50.000	54.675	-9.3	115	0.00
90 T	Hexachloroethane	50.000	58.653	-17.3	123	0.00
91 T	1,2-Dichlorobenzene	50.000	53.760	-7.5	119	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.462	-12.9	118	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.985	-16.0	125	0.00
94 T	Hexachlorobutadiene	50.000	54.809	-9.6	124	0.00
95 T	Naphthalene	50.000	56.489	-13.0	119	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	57.405	-14.8	122	0.00

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