

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051324\
 Data File : VX041477.D
 Acq On : 13 May 2024 09:08
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 14 01:19:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X043024W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 08 06:03:16 2024
 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	55.008	-10.0	79	0.00
3 P	Chloromethane	50.000	47.754	4.5	79	0.00
4 C	Vinyl Chloride	50.000	52.530	-5.1#	86	0.00
5 T	Bromomethane	50.000	54.521	-9.0	88	0.00
6 T	Chloroethane	50.000	57.679	-15.4	96	0.00
7 T	Trichlorofluoromethane	50.000	51.242	-2.5	88	0.00
8 T	Diethyl Ether	50.000	51.853	-3.7	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.975	-16.0	91	0.00
10 T	Methyl Iodide	50.000	58.518	-17.0	88	0.00
11 T	Tert butyl alcohol	250.000	237.208	5.1	78	0.00
12 CM	1,1-Dichloroethene	50.000	53.956	-7.9#	85	0.00
13 T	Acrolein	250.000	334.668	-33.9#	114	0.00
14 T	Allyl chloride	50.000	56.988	-14.0	88	0.00
15 T	Acrylonitrile	250.000	264.506	-5.8	89	0.00
16 T	Acetone	250.000	285.725	-14.3	98	0.00
17 T	Carbon Disulfide	50.000	46.187	7.6	72	0.00
18 T	Methyl Acetate	50.000	56.587	-13.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	53.114	-6.2	90	0.00
20 T	Methylene Chloride	50.000	50.400	-0.8	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.004	-0.0	84	0.00
22 T	Diisopropyl ether	50.000	54.583	-9.2	92	0.00
23 T	Vinyl Acetate	250.000	276.061	-10.4	89	0.00
24 P	1,1-Dichloroethane	50.000	53.207	-6.4	89	0.00
25 T	2-Butanone	250.000	272.094	-8.8	90	0.00
26 T	2,2-Dichloropropane	50.000	53.305	-6.6	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.405	-4.8	86	0.00
28 T	Bromochloromethane	50.000	53.668	-7.3	96	0.00
29 T	Tetrahydrofuran	250.000	257.236	-2.9	87	0.00
30 C	Chloroform	50.000	54.369	-8.7#	91	0.00
31 T	Cyclohexane	50.000	50.085	-0.2	83	0.00
32 T	1,1,1-Trichloroethane	50.000	52.961	-5.9	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.891	-7.8	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	55.419	-10.8	94	0.00
36 T	1,1-Dichloropropene	50.000	51.354	-2.7	86	0.00
37 T	Ethyl Acetate	50.000	51.936	-3.9	86	0.00
38 T	Carbon Tetrachloride	50.000	52.771	-5.5	86	0.00
39 T	Methylcyclohexane	50.000	47.374	5.3	85	0.00
40 TM	Benzene	50.000	50.511	-1.0	86	0.00
41 T	Methacrylonitrile	50.000	55.323	-10.6	87	-0.01
42 TM	1,2-Dichloroethane	50.000	53.217	-6.4	89	0.00
43 T	Isopropyl Acetate	50.000	51.931	-3.9	86	0.00
44 TM	Trichloroethene	50.000	47.320	5.4	89	0.00
45 C	1,2-Dichloropropane	50.000	51.011	-2.0#	91	0.00
46 T	Dibromomethane	50.000	52.046	-4.1	88	0.00
47 T	Bromodichloromethane	50.000	58.812	-17.6	93	0.00
48 T	Methyl methacrylate	50.000	58.027	-16.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1067.103	-6.7	89	0.00
50 S	Toluene-d8	50.000	55.409	-10.8	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.605	-11.4	90	0.00
52 CM	Toluene	50.000	53.079	-6.2#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	45.787	8.4	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.212	-14.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	57.677	-15.4	98	0.00
56 T	Ethyl methacrylate	50.000	58.279	-16.6	92	0.00
57 T	1,3-Dichloropropane	50.000	55.200	-10.4	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.564	-15.4	92	0.00
59 T	2-Hexanone	250.000	284.270	-13.7	95	0.00
60 T	Dibromochloromethane	50.000	59.009	-18.0	93	0.00
61 T	1,2-Dibromoethane	50.000	54.801	-9.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	57.619	-15.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	50.488	-1.0	93	0.00
65 PM	Chlorobenzene	50.000	52.043	-4.1	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.217	-8.4	94	0.00
67 C	Ethyl Benzene	50.000	51.835	-3.7#	93	0.00
68 T	m/p-Xylenes	100.000	102.111	-2.1	91	0.00
69 T	o-Xylene	50.000	52.374	-4.7	87	0.00
70 T	Styrene	50.000	54.781	-9.6	88	0.00
71 P	Bromoform	50.000	54.067	-8.1	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.710	-3.4	98	0.00
74 T	N-amyl acetate	50.000	53.304	-6.6	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.397	1.2	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.623	0.8	95	0.00
77 T	Bromobenzene	50.000	51.129	-2.3	93	0.00
78 T	n-propylbenzene	50.000	53.342	-6.7	101	0.00
79 T	2-Chlorotoluene	50.000	50.631	-1.3	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.856	0.3	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.663	-7.3	91	0.00
82 T	4-Chlorotoluene	50.000	50.617	-1.2	90	0.00
83 T	tert-Butylbenzene	50.000	53.338	-6.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.631	-7.3	98	0.00
85 T	sec-Butylbenzene	50.000	54.929	-9.9	96	0.00
86 T	p-Isopropyltoluene	50.000	53.861	-7.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	52.770	-5.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	52.048	-4.1	97	0.00
89 T	n-Butylbenzene	50.000	54.970	-9.9	97	0.00
90 T	Hexachloroethane	50.000	52.385	-4.8	90	0.00
91 T	1,2-Dichlorobenzene	50.000	50.079	-0.2	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.426	5.1	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.241	-6.5	92	0.00
94 T	Hexachlorobutadiene	50.000	52.537	-5.1	97	0.00
95 T	Naphthalene	50.000	52.524	-5.0	90	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	52.309	-4.6	99	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6