

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040224\
 Data File : VX040860.D
 Acq On : 02 Apr 2024 15:20
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 03 01:01:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	47.467	5.1	92	0.00
3 P	Chloromethane	50.000	52.696	-5.4	102	0.00
4 C	Vinyl Chloride	50.000	54.728	-9.5#	107	0.00
5 T	Bromomethane	50.000	60.601	-21.2	105	0.00
6 T	Chloroethane	50.000	50.384	-0.8	100	0.00
7 T	Trichlorofluoromethane	50.000	48.949	2.1	95	0.00
8 T	Diethyl Ether	50.000	44.248	11.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.977	2.0	97	0.00
10 T	Methyl Iodide	50.000	46.281	7.4	88	0.00
11 T	Tert butyl alcohol	250.000	221.886	11.2	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.266	5.5#	94	0.00
13 T	Acrolein	250.000	223.370	10.7	86	0.00
14 T	Allyl chloride	50.000	48.660	2.7	94	0.00
15 T	Acrylonitrile	250.000	232.057	7.2	89	0.00
16 T	Acetone	250.000	240.415	3.8	96	0.00
17 T	Carbon Disulfide	50.000	45.207	9.6	93	0.00
18 T	Methyl Acetate	50.000	43.610	12.8	84	0.00
19 T	Methyl tert-butyl Ether	50.000	47.638	4.7	94	0.00
20 T	Methylene Chloride	50.000	45.734	8.5	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.896	6.2	98	0.00
22 T	Diisopropyl ether	50.000	48.715	2.6	95	0.00
23 T	Vinyl Acetate	250.000	247.735	0.9	94	0.00
24 P	1,1-Dichloroethane	50.000	47.750	4.5	94	0.00
25 T	2-Butanone	250.000	235.374	5.9	91	0.00
26 T	2,2-Dichloropropane	50.000	48.624	2.8	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.990	4.0	95	0.00
28 T	Bromochloromethane	50.000	44.856	10.3	92	0.00
29 T	Tetrahydrofuran	250.000	238.034	4.8	91	0.00
30 C	Chloroform	50.000	49.093	1.8#	96	-0.01
31 T	Cyclohexane	50.000	47.553	4.9	93	0.00
32 T	1,1,1-Trichloroethane	50.000	49.331	1.3	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.687	8.6	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.163	3.7	94	0.00
36 T	1,1-Dichloropropene	50.000	48.401	3.2	96	0.00
37 T	Ethyl Acetate	50.000	46.477	7.0	89	0.00
38 T	Carbon Tetrachloride	50.000	50.367	-0.7	96	0.00
39 T	Methylcyclohexane	50.000	49.432	1.1	96	0.00
40 TM	Benzene	50.000	48.818	2.4	95	0.00
41 T	Methacrylonitrile	50.000	49.167	1.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	49.364	1.3	94	0.00
43 T	Isopropyl Acetate	50.000	49.020	2.0	92	0.00
44 TM	Trichloroethene	50.000	49.100	1.8	96	0.00
45 C	1,2-Dichloropropane	50.000	51.097	-2.2#	96	0.00
46 T	Dibromomethane	50.000	50.469	-0.9	97	0.00
47 T	Bromodichloromethane	50.000	49.078	1.8	94	0.00
48 T	Methyl methacrylate	50.000	50.485	-1.0	91	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	992.360	0.8	83	0.00
50 S	Toluene-d8	50.000	47.662	4.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.750	2.1	90	0.00
52 CM	Toluene	50.000	49.218	1.6#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	48.170	3.7	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.900	-3.8	96	0.00
55 T	1,1,2-Trichloroethane	50.000	49.969	0.1	94	0.00
56 T	Ethyl methacrylate	50.000	50.380	-0.8	91	0.00
57 T	1,3-Dichloropropane	50.000	49.810	0.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.372	-2.1	97	0.00
59 T	2-Hexanone	250.000	247.220	1.1	92	0.00
60 T	Dibromochloromethane	50.000	49.880	0.2	94	0.00
61 T	1,2-Dibromoethane	50.000	50.089	-0.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	47.676	4.6	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	48.750	2.5	96	0.00
65 PM	Chlorobenzene	50.000	48.173	3.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.543	0.9	94	0.00
67 C	Ethyl Benzene	50.000	49.210	1.6#	95	0.00
68 T	m/p-Xylenes	100.000	97.455	2.5	94	0.00
69 T	o-Xylene	50.000	49.719	0.6	95	0.00
70 T	Styrene	50.000	50.710	-1.4	94	0.00
71 P	Bromoform	50.000	47.786	4.4	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.505	1.0	96	0.00
74 T	N-amyl acetate	50.000	50.157	-0.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.020	6.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	46.423	7.2	94	0.00
77 T	Bromobenzene	50.000	49.920	0.2	95	0.00
78 T	n-propylbenzene	50.000	48.939	2.1	96	0.00
79 T	2-Chlorotoluene	50.000	47.166	5.7	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.194	-0.4	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.217	3.6	90	0.00
82 T	4-Chlorotoluene	50.000	48.807	2.4	96	0.00
83 T	tert-Butylbenzene	50.000	48.880	2.2	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.061	-0.1	95	0.00
85 T	sec-Butylbenzene	50.000	49.412	1.2	96	0.00
86 T	p-Isopropyltoluene	50.000	49.910	0.2	95	0.00
87 T	1,3-Dichlorobenzene	50.000	47.261	5.5	96	0.00
88 T	1,4-Dichlorobenzene	50.000	46.012	8.0	95	0.00
89 T	n-Butylbenzene	50.000	50.068	-0.1	96	0.00
90 T	Hexachloroethane	50.000	49.373	1.3	94	0.00
91 T	1,2-Dichlorobenzene	50.000	47.547	4.9	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.077	3.8	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.370	5.3	97	0.00
94 T	Hexachlorobutadiene	50.000	46.333	7.3	95	0.00
95 T	Naphthalene	50.000	47.663	4.7	91	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	47.719	4.6	95	0.00

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