

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021724\
 Data File : VX040316.D
 Acq On : 17 Feb 2024 20:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 19 04:02:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020924W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 12 00:21:14 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	51.782	-3.6	81	0.00
3 P	Chloromethane	50.000	50.228	-0.5	85	0.00
4 C	Vinyl Chloride	50.000	51.403	-2.8#	82	0.00
5 T	Bromomethane	50.000	59.457	-18.9	86	0.00
6 T	Chloroethane	50.000	50.745	-1.5	85	0.00
7 T	Trichlorofluoromethane	50.000	51.798	-3.6	85	0.00
8 T	Diethyl Ether	50.000	50.950	-1.9	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.008	-6.0	87	0.00
10 T	Methyl Iodide	50.000	57.954	-15.9	91	0.00
11 T	Tert butyl alcohol	250.000	261.815	-4.7	87	0.00
12 CM	1,1-Dichloroethene	50.000	53.273	-6.5#	89	0.00
13 T	Acrolein	250.000	247.104	1.2	87	0.00
14 T	Allyl chloride	50.000	53.304	-6.6	89	0.00
15 T	Acrylonitrile	250.000	279.707	-11.9	90	0.00
16 T	Acetone	250.000	241.216	3.5	82	0.00
17 T	Carbon Disulfide	50.000	47.357	5.3	83	0.00
18 T	Methyl Acetate	50.000	49.604	0.8	82	0.00
19 T	Methyl tert-butyl Ether	50.000	55.096	-10.2	88	0.00
20 T	Methylene Chloride	50.000	56.337	-12.7	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.575	-3.2	89	0.00
22 T	Diisopropyl ether	50.000	56.136	-12.3	90	0.00
23 T	Vinyl Acetate	250.000	282.656	-13.1	90	0.00
24 P	1,1-Dichloroethane	50.000	54.165	-8.3	90	0.00
25 T	2-Butanone	250.000	260.137	-4.1	85	0.00
26 T	2,2-Dichloropropane	50.000	46.682	6.6	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.847	-7.7	90	0.00
28 T	Bromochloromethane	50.000	52.639	-5.3	83	0.00
29 T	Tetrahydrofuran	250.000	271.444	-8.6	89	-0.01
30 C	Chloroform	50.000	54.786	-9.6#	91	0.00
31 T	Cyclohexane	50.000	50.007	-0.0	85	0.00
32 T	1,1,1-Trichloroethane	50.000	53.409	-6.8	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.141	-0.3	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	51.244	-2.5	88	0.00
36 T	1,1-Dichloropropene	50.000	51.456	-2.9	86	0.00
37 T	Ethyl Acetate	50.000	53.705	-7.4	91	-0.01
38 T	Carbon Tetrachloride	50.000	52.766	-5.5	87	0.00
39 T	Methylcyclohexane	50.000	48.825	2.3	81	0.00
40 TM	Benzene	50.000	54.327	-8.7	89	0.00
41 T	Methacrylonitrile	50.000	53.625	-7.2	88	-0.02
42 TM	1,2-Dichloroethane	50.000	54.044	-8.1	86	0.00
43 T	Isopropyl Acetate	50.000	54.283	-8.6	88	0.00
44 TM	Trichloroethene	50.000	55.169	-10.3	92	0.00
45 C	1,2-Dichloropropane	50.000	56.494	-13.0#	91	0.00
46 T	Dibromomethane	50.000	56.770	-13.5	89	0.00
47 T	Bromodichloromethane	50.000	57.519	-15.0	93	0.00
48 T	Methyl methacrylate	50.000	53.968	-7.9	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1092.629	-9.3	91	0.00
50 S	Toluene-d8	50.000	50.105	-0.2	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.511	-13.0	90	0.00
52 CM	Toluene	50.000	54.146	-8.3#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	50.013	-0.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.717	-11.4	88	0.00
55 T	1,1,2-Trichloroethane	50.000	55.251	-10.5	92	0.00
56 T	Ethyl methacrylate	50.000	55.889	-11.8	86	0.00
57 T	1,3-Dichloropropane	50.000	55.669	-11.3	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.169	-2.1	81	0.00
59 T	2-Hexanone	250.000	276.977	-10.8	87	0.00
60 T	Dibromochloromethane	50.000	55.946	-11.9	87	0.00
61 T	1,2-Dibromoethane	50.000	55.035	-10.1	89	0.00
62 S	4-Bromofluorobenzene	50.000	51.287	-2.6	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	51.785	-3.6	92	0.00
65 PM	Chlorobenzene	50.000	52.240	-4.5	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.839	-11.7	90	0.00
67 C	Ethyl Benzene	50.000	53.766	-7.5#	87	0.00
68 T	m/p-Xylenes	100.000	106.957	-7.0	88	0.00
69 T	o-Xylene	50.000	54.147	-8.3	87	0.00
70 T	Styrene	50.000	55.886	-11.8	89	0.00
71 P	Bromoform	50.000	49.396	1.2	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	52.799	-5.6	90	0.00
74 T	N-ethyl acetate	50.000	55.471	-10.9	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.603	-9.2	93	0.00
76 T	1,2,3-Trichloropropane	50.000	55.607	-11.2	91	0.00
77 T	Bromobenzene	50.000	53.350	-6.7	90	0.00
78 T	n-propylbenzene	50.000	52.714	-5.4	88	0.00
79 T	2-Chlorotoluene	50.000	51.061	-2.1	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.977	-6.0	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.953	6.1	84	0.00
82 T	4-Chlorotoluene	50.000	51.195	-2.4	87	0.00
83 T	tert-Butylbenzene	50.000	51.676	-3.4	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.042	-6.1	88	0.00
85 T	sec-Butylbenzene	50.000	53.262	-6.5	89	0.00
86 T	p-Isopropyltoluene	50.000	52.938	-5.9	87	0.00
87 T	1,3-Dichlorobenzene	50.000	52.347	-4.7	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.253	-0.5	88	0.00
89 T	n-Butylbenzene	50.000	51.931	-3.9	86	0.00
90 T	Hexachloroethane	50.000	54.343	-8.7	87	0.00
91 T	1,2-Dichlorobenzene	50.000	53.592	-7.2	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.861	-9.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.309	-0.6	87	0.00
94 T	Hexachlorobutadiene	50.000	49.059	1.9	88	0.00
95 T	Naphthalene	50.000	52.664	-5.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.840	-5.7	89	0.00

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