

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052424\
 Data File : VX041641.D
 Acq On : 24 May 2024 08:47
 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 25 04:13:05 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	48.845	2.3	64	0.00
3 P	Chloromethane	50.000	43.630	12.7	66	0.00
4 C	Vinyl Chloride	50.000	50.127	-0.3#	75	0.00
5 T	Bromomethane	50.000	55.176	-10.4	81	0.00
6 T	Chloroethane	50.000	62.593	-25.2#	95	0.00
7 T	Trichlorofluoromethane	50.000	54.158	-8.3	85	0.00
8 T	Diethyl Ether	50.000	58.315	-16.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.450	-10.9	79	0.00
10 T	Methyl Iodide	50.000	61.065	-22.1	84	0.00
11 T	Tert butyl alcohol	250.000	257.671	-3.1	77	-0.02
12 CM	1,1-Dichloroethene	50.000	50.388	-0.8#	72	0.00
13 T	Acrolein	250.000	202.651	18.9	63	0.00
14 T	Allyl chloride	50.000	54.809	-9.6	77	0.00
15 T	Acrylonitrile	250.000	277.881	-11.2	85	0.00
16 T	Acetone	250.000	324.769	-29.9#	102	0.00
17 T	Carbon Disulfide	50.000	37.244	25.5#	53	0.00
18 T	Methyl Acetate	50.000	61.939	-23.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	52.814	-5.6	81	0.00
20 T	Methylene Chloride	50.000	48.740	2.5	78	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.638	6.7	71	0.00
22 T	Diisopropyl ether	50.000	54.468	-8.9	83	0.00
23 T	Vinyl Acetate	250.000	270.722	-8.3	79	0.00
24 P	1,1-Dichloroethane	50.000	52.177	-4.4	80	0.00
25 T	2-Butanone	250.000	295.891	-18.4	89	0.00
26 T	2,2-Dichloropropane	50.000	52.839	-5.7	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.616	-3.2	77	0.00
28 T	Bromochloromethane	50.000	55.611	-11.2	91	0.00
29 T	Tetrahydrofuran	250.000	270.338	-8.1	84	0.00
30 C	Chloroform	50.000	54.561	-9.1#	83	0.00
31 T	Cyclohexane	50.000	46.206	7.6	70	0.00
32 T	1,1,1-Trichloroethane	50.000	51.986	-4.0	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.631	-13.3	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	53.344	-6.7	85	0.00
36 T	1,1-Dichloropropene	50.000	46.962	6.1	74	0.00
37 T	Ethyl Acetate	50.000	52.863	-5.7	83	0.00
38 T	Carbon Tetrachloride	50.000	50.562	-1.1	78	0.00
39 T	Methylcyclohexane	50.000	48.686	2.6	83	0.00
40 TM	Benzene	50.000	49.530	0.9	80	0.00
41 T	Methacrylonitrile	50.000	56.154	-12.3	84	-0.01
42 TM	1,2-Dichloroethane	50.000	52.318	-4.6	82	0.00
43 T	Isopropyl Acetate	50.000	54.142	-8.3	85	0.00
44 TM	Trichloroethene	50.000	51.499	-3.0	91	0.00
45 C	1,2-Dichloropropane	50.000	56.973	-13.9#	96	0.00
46 T	Dibromomethane	50.000	53.903	-7.8	86	0.00
47 T	Bromodichloromethane	50.000	59.651	-19.3	89	0.00
48 T	Methyl methacrylate	50.000	59.489	-19.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1129.775	-13.0	89	0.00
50 S	Toluene-d8	50.000	57.284	-14.6	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	318.115	-27.2#	97	0.00
52 CM	Toluene	50.000	52.838	-5.7#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	50.963	-1.9	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.862	-15.7	86	0.00
55 T	1,1,2-Trichloroethane	50.000	59.128	-18.3	95	0.00
56 T	Ethyl methacrylate	50.000	61.752	-23.5	92	0.00
57 T	1,3-Dichloropropane	50.000	57.292	-14.6	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	300.114	-20.0	90	0.00
59 T	2-Hexanone	250.000	314.475	-25.8#	99	0.00
60 T	Dibromochloromethane	50.000	59.492	-19.0	89	0.00
61 T	1,2-Dibromoethane	50.000	55.851	-11.7	92	0.00
62 S	4-Bromofluorobenzene	50.000	59.318	-18.6	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	48.471	3.1	85	0.00
65 PM	Chlorobenzene	50.000	51.549	-3.1	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.362	-8.7	89	0.00
67 C	Ethyl Benzene	50.000	51.079	-2.2#	87	0.00
68 T	m/p-Xylenes	100.000	100.007	-0.0	85	0.00
69 T	o-Xylene	50.000	51.767	-3.5	82	0.00
70 T	Styrene	50.000	56.051	-12.1	86	0.00
71 P	Bromoform	50.000	57.184	-14.4	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.043	-0.1	92	0.00
74 T	N-ethyl acetate	50.000	54.197	-8.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.896	-9.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	55.186	-10.4	103	0.00
77 T	Bromobenzene	50.000	50.992	-2.0	90	0.00
78 T	n-propylbenzene	50.000	53.363	-6.7	98	0.00
79 T	2-Chlorotoluene	50.000	51.027	-2.1	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.450	-2.9	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	55.957	-11.9	93	0.00
82 T	4-Chlorotoluene	50.000	52.473	-4.9	91	0.00
83 T	tert-Butylbenzene	50.000	52.999	-6.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.384	-4.8	93	0.00
85 T	sec-Butylbenzene	50.000	53.992	-8.0	92	0.00
86 T	p-Isopropyltoluene	50.000	53.638	-7.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.797	-3.6	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.850	-1.7	92	0.00
89 T	n-Butylbenzene	50.000	54.185	-8.4	93	0.00
90 T	Hexachloroethane	50.000	54.216	-8.4	91	0.00
91 T	1,2-Dichlorobenzene	50.000	50.322	-0.6	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.463	-6.9	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.194	-2.4	86	0.00
94 T	Hexachlorobutadiene	50.000	49.081	1.8	88	0.00
95 T	Naphthalene	50.000	51.831	-3.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.425	-0.8	93	0.00

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