

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062524\
 Data File : VX042043.D
 Acq On : 25 Jun 2024 19:28
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 26 05:45:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 21 23:51:58 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	45.506	9.0	79	0.00
3 P	Chloromethane	50.000	42.255	15.5	74	0.00
4 C	Vinyl Chloride	50.000	44.161	11.7#	77	0.00
5 T	Bromomethane	50.000	48.531	2.9	84	0.00
6 T	Chloroethane	50.000	55.934	-11.9	91	0.00
7 T	Trichlorofluoromethane	50.000	55.202	-10.4	99	0.00
8 T	Diethyl Ether	50.000	47.906	4.2	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.962	-1.9	88	0.00
10 T	Methyl Iodide	50.000	50.315	-0.6	87	0.00
11 T	Tert butyl alcohol	250.000	257.922	-3.2	86	0.00
12 CM	1,1-Dichloroethene	50.000	49.926	0.1#	85	0.00
13 T	Acrolein	250.000	253.876	-1.6	86	0.00
14 T	Allyl chloride	50.000	48.827	2.3	82	0.00
15 T	Acrylonitrile	250.000	275.286	-10.1	91	0.00
16 T	Acetone	250.000	237.911	4.8	88	0.00
17 T	Carbon Disulfide	50.000	40.259	19.5	73	0.00
18 T	Methyl Acetate	50.000	61.031	-22.1	97	0.00
19 T	Methyl tert-butyl Ether	50.000	54.549	-9.1	91	0.00
20 T	Methylene Chloride	50.000	47.063	5.9	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.486	1.0	85	0.00
22 T	Diisopropyl ether	50.000	53.247	-6.5	89	0.00
23 T	Vinyl Acetate	250.000	264.268	-5.7	86	0.00
24 P	1,1-Dichloroethane	50.000	52.992	-6.0	89	0.00
25 T	2-Butanone	250.000	271.689	-8.7	90	0.00
26 T	2,2-Dichloropropane	50.000	48.781	2.4	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.354	-4.7	88	0.00
28 T	Bromochloromethane	50.000	48.795	2.4	86	0.00
29 T	Tetrahydrofuran	250.000	271.909	-8.8	89	0.00
30 C	Chloroform	50.000	53.829	-7.7#	91	0.00
31 T	Cyclohexane	50.000	47.134	5.7	83	0.00
32 T	1,1,1-Trichloroethane	50.000	54.865	-9.7	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.740	10.5	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	46.785	6.4	82	0.00
36 T	1,1-Dichloropropene	50.000	50.091	-0.2	87	0.00
37 T	Ethyl Acetate	50.000	54.783	-9.6	88	0.00
38 T	Carbon Tetrachloride	50.000	53.776	-7.6	90	0.00
39 T	Methylcyclohexane	50.000	48.869	2.3	84	0.00
40 TM	Benzene	50.000	51.681	-3.4	88	0.00
41 T	Methacrylonitrile	50.000	55.999	-12.0	90	0.00
42 TM	1,2-Dichloroethane	50.000	52.268	-4.5	87	0.00
43 T	Isopropyl Acetate	50.000	53.537	-7.1	88	0.00
44 TM	Trichloroethene	50.000	51.843	-3.7	87	0.00
45 C	1,2-Dichloropropane	50.000	54.166	-8.3#	90	0.00
46 T	Dibromomethane	50.000	52.904	-5.8	88	0.00
47 T	Bromodichloromethane	50.000	55.092	-10.2	90	0.00
48 T	Methyl methacrylate	50.000	56.306	-12.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	788.968	21.1	70	0.00
50 S	Toluene-d8	50.000	45.652	8.7	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.790	-10.3	88	0.00
52 CM	Toluene	50.000	52.309	-4.6#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	51.378	-2.8	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.440	-10.9	88	0.00
55 T	1,1,2-Trichloroethane	50.000	55.035	-10.1	89	0.00
56 T	Ethyl methacrylate	50.000	55.893	-11.8	87	0.00
57 T	1,3-Dichloropropane	50.000	53.853	-7.7	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.235	-11.3	86	0.00
59 T	2-Hexanone	250.000	282.741	-13.1	89	0.00
60 T	Dibromochloromethane	50.000	56.210	-12.4	88	0.00
61 T	1,2-Dibromoethane	50.000	54.147	-8.3	89	0.00
62 S	4-Bromofluorobenzene	50.000	46.901	6.2	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	51.680	-3.4	89	0.00
65 PM	Chlorobenzene	50.000	53.224	-6.4	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.819	-11.6	88	0.00
67 C	Ethyl Benzene	50.000	54.213	-8.4#	87	0.00
68 T	m/p-Xylenes	100.000	108.167	-8.2	88	0.00
69 T	o-Xylene	50.000	54.761	-9.5	87	0.00
70 T	Styrene	50.000	56.223	-12.4	87	0.00
71 P	Bromoform	50.000	53.459	-6.9	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	54.962	-9.9	89	0.00
74 T	N-ethyl acetate	50.000	53.742	-7.5	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.462	-6.9	89	0.00
76 T	1,2,3-Trichloropropane	50.000	53.617	-7.2	90	0.00
77 T	Bromobenzene	50.000	53.643	-7.3	88	0.00
78 T	n-propylbenzene	50.000	54.850	-9.7	87	0.00
79 T	2-Chlorotoluene	50.000	53.409	-6.8	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.875	-9.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.850	-7.7	85	0.00
82 T	4-Chlorotoluene	50.000	54.146	-8.3	86	0.00
83 T	tert-Butylbenzene	50.000	54.934	-9.9	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.858	-11.7	88	0.00
85 T	sec-Butylbenzene	50.000	55.775	-11.5	88	0.00
86 T	p-Isopropyltoluene	50.000	56.447	-12.9	89	0.00
87 T	1,3-Dichlorobenzene	50.000	54.020	-8.0	88	0.00
88 T	1,4-Dichlorobenzene	50.000	52.797	-5.6	88	0.00
89 T	n-Butylbenzene	50.000	56.281	-12.6	88	0.00
90 T	Hexachloroethane	50.000	55.449	-10.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	55.246	-10.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.048	-20.1	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.249	-14.5	90	0.00
94 T	Hexachlorobutadiene	50.000	55.432	-10.9	92	0.00
95 T	Naphthalene	50.000	54.694	-9.4	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.548	-15.1	91	0.00

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