

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021125\
 Data File : VX044918.D
 Acq On : 11 Feb 2025 19:50
 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 12 02:47:38 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X021025W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 11 03:41:08 2025
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	49.419	1.2	88	0.00
3 P	Chloromethane	50.000	47.674	4.7	86	0.00
4 C	Vinyl Chloride	50.000	48.959	2.1#	89	0.00
5 T	Bromomethane	50.000	50.267	-0.5	89	0.00
6 T	Chloroethane	50.000	40.693	18.6	71	0.00
7 T	Trichlorofluoromethane	50.000	48.991	2.0	89	0.00
8 T	Diethyl Ether	50.000	49.531	0.9	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.954	2.1	88	0.00
10 T	Methyl Iodide	50.000	50.957	-1.9	88	0.00
11 T	Tert butyl alcohol	250.000	250.247	-0.1	89	0.01
12 CM	1,1-Dichloroethene	50.000	48.335	3.3#	88	0.00
13 T	Acrolein	250.000	263.373	-5.3	93	0.00
14 T	Allyl chloride	50.000	47.412	5.2	85	0.00
15 T	Acrylonitrile	250.000	254.873	-1.9	87	0.00
16 T	Acetone	250.000	259.058	-3.6	93	0.00
17 T	Carbon Disulfide	50.000	45.780	8.4	82	0.00
18 T	Methyl Acetate	50.000	51.703	-3.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	49.559	0.9	89	0.00
20 T	Methylene Chloride	50.000	48.945	2.1	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.636	0.7	88	0.00
22 T	Diisopropyl ether	50.000	50.840	-1.7	89	0.00
23 T	Vinyl Acetate	250.000	254.613	-1.8	88	0.00
24 P	1,1-Dichloroethane	50.000	49.527	0.9	89	0.00
25 T	2-Butanone	250.000	262.259	-4.9	88	0.00
26 T	2,2-Dichloropropane	50.000	41.086	17.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.402	1.2	89	0.00
28 T	Bromochloromethane	50.000	44.575	10.8	81	0.00
29 T	Tetrahydrofuran	250.000	260.913	-4.4	90	0.00
30 C	Chloroform	50.000	49.806	0.4#	91	0.00
31 T	Cyclohexane	50.000	47.217	5.6	85	0.00
32 T	1,1,1-Trichloroethane	50.000	49.107	1.8	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.162	-4.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	51.520	-3.0	93	0.00
36 T	1,1-Dichloropropene	50.000	46.974	6.1	85	0.00
37 T	Ethyl Acetate	50.000	50.702	-1.4	90	0.00
38 T	Carbon Tetrachloride	50.000	47.211	5.6	86	0.00
39 T	Methylcyclohexane	50.000	48.896	2.2	85	0.00
40 TM	Benzene	50.000	49.575	0.8	88	0.00
41 T	Methacrylonitrile	50.000	53.690	-7.4	89	0.00
42 TM	1,2-Dichloroethane	50.000	51.275	-2.5	91	0.00
43 T	Isopropyl Acetate	50.000	50.486	-1.0	87	0.00
44 TM	Trichloroethene	50.000	48.777	2.4	87	0.00
45 C	1,2-Dichloropropane	50.000	49.460	1.1#	88	0.00
46 T	Dibromomethane	50.000	50.552	-1.1	89	0.00
47 T	Bromodichloromethane	50.000	50.475	-1.0	88	0.00
48 T	Methyl methacrylate	50.000	51.962	-3.9	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1056.949	-5.7	89	0.00
50 S	Toluene-d8	50.000	51.148	-2.3	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.440	-5.0	87	0.00
52 CM	Toluene	50.000	50.199	-0.4#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	48.347	3.3	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.051	1.9	84	0.00
55 T	1,1,2-Trichloroethane	50.000	50.149	-0.3	88	0.00
56 T	Ethyl methacrylate	50.000	50.884	-1.8	85	0.00
57 T	1,3-Dichloropropane	50.000	50.387	-0.8	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.486	-5.0	87	0.00
59 T	2-Hexanone	250.000	268.451	-7.4	88	0.00
60 T	Dibromochloromethane	50.000	50.063	-0.1	86	0.00
61 T	1,2-Dibromoethane	50.000	51.047	-2.1	88	0.00
62 S	4-Bromofluorobenzene	50.000	52.355	-4.7	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	46.738	6.5	86	0.00
65 PM	Chlorobenzene	50.000	48.179	3.6	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.081	3.8	85	0.00
67 C	Ethyl Benzene	50.000	49.286	1.4#	87	0.00
68 T	m/p-Xylenes	100.000	97.924	2.1	86	0.00
69 T	o-Xylene	50.000	48.465	3.1	87	0.00
70 T	Styrene	50.000	50.389	-0.8	86	0.00
71 P	Bromoform	50.000	49.045	1.9	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.916	0.2	87	0.00
74 T	N-amyl acetate	50.000	51.312	-2.6	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.048	1.9	87	0.00
76 T	1,2,3-Trichloropropane	50.000	49.852	0.3	87	0.00
77 T	Bromobenzene	50.000	49.464	1.1	87	0.00
78 T	n-propylbenzene	50.000	50.468	-0.9	87	0.00
79 T	2-Chlorotoluene	50.000	48.410	3.2	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.528	-1.1	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.171	9.7	78	0.00
82 T	4-Chlorotoluene	50.000	50.364	-0.7	87	0.00
83 T	tert-Butylbenzene	50.000	49.697	0.6	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.168	-2.3	86	0.00
85 T	sec-Butylbenzene	50.000	50.433	-0.9	87	0.00
86 T	p-Isopropyltoluene	50.000	50.599	-1.2	85	0.00
87 T	1,3-Dichlorobenzene	50.000	48.692	2.6	85	0.00
88 T	1,4-Dichlorobenzene	50.000	48.007	4.0	84	0.00
89 T	n-Butylbenzene	50.000	51.376	-2.8	84	0.00
90 T	Hexachloroethane	50.000	47.657	4.7	83	0.00
91 T	1,2-Dichlorobenzene	50.000	50.047	-0.1	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.565	-1.1	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.345	1.3	85	0.00
94 T	Hexachlorobutadiene	50.000	46.929	6.1	85	0.00
95 T	Naphthalene	50.000	51.251	-2.5	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.658	0.7	85	0.00

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