

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021225\
 Data File : VX044920.D
 Acq On : 12 Feb 2025 10:07
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 13 00:46:00 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	51.201	-2.4	96	0.00
3 P	Chloromethane	50.000	48.058	3.9	91	0.00
4 C	Vinyl Chloride	50.000	48.212	3.6#	93	0.00
5 T	Bromomethane	50.000	51.816	-3.6	97	0.00
6 T	Chloroethane	50.000	64.424	-28.8#	107	0.00
7 T	Trichlorofluoromethane	50.000	50.511	-1.0	96	0.00
8 T	Diethyl Ether	50.000	49.748	0.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.809	-1.6	96	0.00
10 T	Methyl Iodide	50.000	51.121	-2.2	93	0.00
11 T	Tert butyl alcohol	250.000	220.523	11.8	82	0.00
12 CM	1,1-Dichloroethene	50.000	47.582	4.8#	91	0.00
13 T	Acrolein	250.000	243.819	2.5	91	0.00
14 T	Allyl chloride	50.000	48.073	3.9	91	0.00
15 T	Acrylonitrile	250.000	245.512	1.8	88	0.00
16 T	Acetone	250.000	248.546	0.6	94	0.00
17 T	Carbon Disulfide	50.000	46.213	7.6	87	0.00
18 T	Methyl Acetate	50.000	48.211	3.6	89	0.00
19 T	Methyl tert-butyl Ether	50.000	48.574	2.9	91	0.00
20 T	Methylene Chloride	50.000	47.678	4.6	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.344	5.3	88	0.00
22 T	Diisopropyl ether	50.000	49.465	1.1	91	0.00
23 T	Vinyl Acetate	250.000	248.365	0.7	90	0.00
24 P	1,1-Dichloroethane	50.000	48.732	2.5	92	0.00
25 T	2-Butanone	250.000	243.912	2.4	87	0.00
26 T	2,2-Dichloropropane	50.000	48.481	3.0	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.076	3.8	91	0.00
28 T	Bromochloromethane	50.000	50.687	-1.4	97	0.00
29 T	Tetrahydrofuran	250.000	240.180	3.9	87	0.00
30 C	Chloroform	50.000	48.459	3.1#	93	0.00
31 T	Cyclohexane	50.000	47.478	5.0	90	0.00
32 T	1,1,1-Trichloroethane	50.000	48.724	2.6	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.302	-4.6	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	54.340	-8.7	100	0.00
36 T	1,1-Dichloropropene	50.000	49.631	0.7	91	0.00
37 T	Ethyl Acetate	50.000	48.172	3.7	86	0.00
38 T	Carbon Tetrachloride	50.000	50.355	-0.7	93	0.00
39 T	Methylcyclohexane	50.000	52.425	-4.8	93	0.00
40 TM	Benzene	50.000	49.781	0.4	90	0.00
41 T	Methacrylonitrile	50.000	52.708	-5.4	88	0.00
42 TM	1,2-Dichloroethane	50.000	51.758	-3.5	93	0.00
43 T	Isopropyl Acetate	50.000	50.744	-1.5	89	0.00
44 TM	Trichloroethene	50.000	49.313	1.4	89	0.00
45 C	1,2-Dichloropropane	50.000	50.178	-0.4#	90	0.00
46 T	Dibromomethane	50.000	50.143	-0.3	90	0.00
47 T	Bromodichloromethane	50.000	51.579	-3.2	92	0.00
48 T	Methyl methacrylate	50.000	51.258	-2.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	981.246	1.9	84	0.00
50 S	Toluene-d8	50.000	53.391	-6.8	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.224	-3.7	87	0.00
52 CM	Toluene	50.000	50.867	-1.7#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	51.862	-3.7	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.308	-2.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.796	0.4	89	0.00
56 T	Ethyl methacrylate	50.000	51.235	-2.5	87	0.00
57 T	1,3-Dichloropropane	50.000	50.576	-1.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.951	-6.0	89	0.00
59 T	2-Hexanone	250.000	258.586	-3.4	86	0.00
60 T	Dibromochloromethane	50.000	51.129	-2.3	89	0.00
61 T	1,2-Dibromoethane	50.000	50.508	-1.0	89	0.00
62 S	4-Bromofluorobenzene	50.000	54.089	-8.2	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	50.651	-1.3	93	0.00
65 PM	Chlorobenzene	50.000	50.505	-1.0	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.389	-0.8	89	0.00
67 C	Ethyl Benzene	50.000	51.021	-2.0#	90	0.00
68 T	m/p-Xylenes	100.000	102.304	-2.3	89	0.00
69 T	o-Xylene	50.000	50.681	-1.4	91	0.00
70 T	Styrene	50.000	52.714	-5.4	90	0.00
71 P	Bromoform	50.000	52.200	-4.4	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	49.681	0.6	90	0.00
74 T	N-ethyl acetate	50.000	49.552	0.9	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.588	6.8	86	0.00
76 T	1,2,3-Trichloropropane	50.000	48.593	2.8	88	0.00
77 T	Bromobenzene	50.000	49.976	0.0	91	0.00
78 T	n-propylbenzene	50.000	50.880	-1.8	91	0.00
79 T	2-Chlorotoluene	50.000	48.568	2.9	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.419	-0.8	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.260	5.5	85	0.00
82 T	4-Chlorotoluene	50.000	50.585	-1.2	91	0.00
83 T	tert-Butylbenzene	50.000	49.664	0.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.841	-1.7	89	0.00
85 T	sec-Butylbenzene	50.000	51.270	-2.5	92	0.00
86 T	p-Isopropyltoluene	50.000	51.626	-3.3	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.394	1.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	48.539	2.9	89	0.00
89 T	n-Butylbenzene	50.000	53.945	-7.9	92	0.00
90 T	Hexachloroethane	50.000	49.010	2.0	89	0.00
91 T	1,2-Dichlorobenzene	50.000	48.817	2.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.833	4.3	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.856	-1.7	91	0.00
94 T	Hexachlorobutadiene	50.000	51.753	-3.5	97	0.00
95 T	Naphthalene	50.000	49.423	1.2	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.809	-1.6	90	0.00

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