

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX021125\
 Data File : VX044893.D
 Acq On : 11 Feb 2025 10:09
 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 12 02:36:31 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	47.415	5.2	93	0.00
3 P	Chloromethane	50.000	45.059	9.9	89	0.00
4 C	Vinyl Chloride	50.000	45.534	8.9#	91	0.00
5 T	Bromomethane	50.000	48.444	3.1	94	0.00
6 T	Chloroethane	50.000	51.506	-3.0	94	0.00
7 T	Trichlorofluoromethane	50.000	47.717	4.6	95	0.00
8 T	Diethyl Ether	50.000	50.688	-1.4	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.009	4.0	95	0.00
10 T	Methyl Iodide	50.000	48.499	3.0	92	0.00
11 T	Tert butyl alcohol	250.000	238.084	4.8	93	0.00
12 CM	1,1-Dichloroethene	50.000	46.197	7.6#	93	0.00
13 T	Acrolein	250.000	248.698	0.5	97	0.00
14 T	Allyl chloride	50.000	47.506	5.0	94	0.00
15 T	Acrylonitrile	250.000	240.274	3.9	90	0.00
16 T	Acetone	250.000	235.052	6.0	92	0.00
17 T	Carbon Disulfide	50.000	46.155	7.7	91	0.00
18 T	Methyl Acetate	50.000	47.651	4.7	92	0.00
19 T	Methyl tert-butyl Ether	50.000	48.819	2.4	96	0.00
20 T	Methylene Chloride	50.000	46.958	6.1	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.048	5.9	91	0.00
22 T	Diisopropyl ether	50.000	49.830	0.3	96	0.00
23 T	Vinyl Acetate	250.000	254.643	-1.9	96	0.00
24 P	1,1-Dichloroethane	50.000	47.814	4.4	94	0.00
25 T	2-Butanone	250.000	244.126	2.3	90	0.00
26 T	2,2-Dichloropropane	50.000	48.476	3.0	98	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.054	3.9	95	0.00
28 T	Bromochloromethane	50.000	42.406	15.2	84	0.00
29 T	Tetrahydrofuran	250.000	242.178	3.1	92	0.00
30 C	Chloroform	50.000	47.919	4.2#	96	0.00
31 T	Cyclohexane	50.000	47.412	5.2	94	0.00
32 T	1,1,1-Trichloroethane	50.000	47.601	4.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.640	2.7	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	49.705	0.6	96	0.00
36 T	1,1-Dichloropropene	50.000	47.950	4.1	92	0.00
37 T	Ethyl Acetate	50.000	48.977	2.0	92	0.00
38 T	Carbon Tetrachloride	50.000	48.890	2.2	94	0.00
39 T	Methylcyclohexane	50.000	52.500	-5.0	97	0.00
40 TM	Benzene	50.000	49.466	1.1	94	0.00
41 T	Methacrylonitrile	50.000	51.920	-3.8	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.582	-3.2	97	0.00
43 T	Isopropyl Acetate	50.000	51.503	-3.0	94	0.00
44 TM	Trichloroethene	50.000	49.838	0.3	95	0.00
45 C	1,2-Dichloropropane	50.000	50.862	-1.7#	96	0.00
46 T	Dibromomethane	50.000	50.583	-1.2	95	0.00
47 T	Bromodichloromethane	50.000	52.576	-5.2	98	0.00
48 T	Methyl methacrylate	50.000	52.037	-4.1	93	0.00

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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)

49 T	1,4-Dioxane	1000.000	1023.303	-2.3	92	0.00
50 S	Toluene-d8	50.000	50.049	-0.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.917	-3.6	91	0.00
52 CM	Toluene	50.000	51.182	-2.4#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	53.069	-6.1	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.044	-6.1	96	0.00
55 T	1,1,2-Trichloroethane	50.000	51.281	-2.6	96	0.00
56 T	Ethyl methacrylate	50.000	52.771	-5.5	94	0.00
57 T	1,3-Dichloropropane	50.000	51.191	-2.4	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	306.841	-22.7	108	0.00
59 T	2-Hexanone	250.000	259.830	-3.9	90	0.00
60 T	Dibromochloromethane	50.000	52.573	-5.1	96	0.00
61 T	1,2-Dibromoethane	50.000	51.469	-2.9	95	0.00
62 S	4-Bromofluorobenzene	50.000	51.425	-2.8	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.492	5.0	95	0.00
65 PM	Chlorobenzene	50.000	48.859	2.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.166	1.7	94	0.00
67 C	Ethyl Benzene	50.000	49.568	0.9#	95	0.00
68 T	m/p-Xylenes	100.000	99.986	0.0	95	0.00
69 T	o-Xylene	50.000	49.270	1.5	96	0.00
70 T	Styrene	50.000	50.735	-1.5	94	0.00
71 P	Bromoform	50.000	51.218	-2.4	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.263	1.5	95	0.00
74 T	N-ethyl acetate	50.000	51.000	-2.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.393	5.2	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.390	3.2	94	0.00
77 T	Bromobenzene	50.000	48.866	2.3	94	0.00
78 T	n-propylbenzene	50.000	50.565	-1.1	96	0.00
79 T	2-Chlorotoluene	50.000	47.642	4.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.408	1.2	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.096	1.8	93	0.00
82 T	4-Chlorotoluene	50.000	49.026	1.9	94	0.00
83 T	tert-Butylbenzene	50.000	49.817	0.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.496	-1.0	94	0.00
85 T	sec-Butylbenzene	50.000	50.355	-0.7	96	0.00
86 T	p-Isopropyltoluene	50.000	51.268	-2.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.304	1.4	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.277	3.4	94	0.00
89 T	n-Butylbenzene	50.000	53.540	-7.1	97	0.00
90 T	Hexachloroethane	50.000	50.129	-0.3	97	0.00
91 T	1,2-Dichlorobenzene	50.000	48.952	2.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.115	1.8	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.885	-1.8	97	0.00
94 T	Hexachlorobutadiene	50.000	50.316	-0.6	101	0.00
95 T	Naphthalene	50.000	50.417	-0.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.753	0.5	94	0.00

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