

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030625\
 Data File : VX045181.D
 Acq On : 06 Mar 2025 20:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 07 00:51:42 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022825W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 28 06:45:16 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	49.651	0.7	98	0.00
3 P	Chloromethane	50.000	47.565	4.9	96	0.00
4 C	Vinyl Chloride	50.000	46.176	7.6#	92	0.00
5 T	Bromomethane	50.000	46.908	6.2	95	0.00
6 T	Chloroethane	50.000	53.328	-6.7	100	0.00
7 T	Trichlorofluoromethane	50.000	49.498	1.0	94	0.00
8 T	Diethyl Ether	50.000	45.126	9.7	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.503	-5.0	101	0.00
10 T	Methyl Iodide	50.000	53.143	-6.3	99	0.00
11 T	Tert butyl alcohol	250.000	229.215	8.3	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.700	2.6#	95	0.00
13 T	Acrolein	250.000	217.323	13.1	86	0.00
14 T	Allyl chloride	50.000	50.611	-1.2	99	0.00
15 T	Acrylonitrile	250.000	255.013	-2.0	99	0.00
16 T	Acetone	250.000	244.734	2.1	101	0.00
17 T	Carbon Disulfide	50.000	43.893	12.2	85	0.00
18 T	Methyl Acetate	50.000	54.345	-8.7	110	0.00
19 T	Methyl tert-butyl Ether	50.000	49.833	0.3	97	0.00
20 T	Methylene Chloride	50.000	47.279	5.4	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.241	1.5	94	0.00
22 T	Diisopropyl ether	50.000	50.317	-0.6	96	0.00
23 T	Vinyl Acetate	250.000	263.852	-5.5	98	0.00
24 P	1,1-Dichloroethane	50.000	48.452	3.1	96	0.00
25 T	2-Butanone	250.000	262.634	-5.1	100	0.00
26 T	2,2-Dichloropropane	50.000	60.189	-20.4	116	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.025	2.0	95	0.00
28 T	Bromochloromethane	50.000	47.221	5.6	92	0.00
29 T	Tetrahydrofuran	250.000	252.184	-0.9	100	0.00
30 C	Chloroform	50.000	48.406	3.2#	95	0.00
31 T	Cyclohexane	50.000	49.978	0.0	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.261	1.5	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.164	1.7	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	99	0.00
35 S	Dibromofluoromethane	50.000	49.313	1.4	99	0.00
36 T	1,1-Dichloropropene	50.000	49.347	1.3	95	0.00
37 T	Ethyl Acetate	50.000	49.709	0.6	96	0.00
38 T	Carbon Tetrachloride	50.000	48.713	2.6	96	0.00
39 T	Methylcyclohexane	50.000	52.641	-5.3	98	0.00
40 TM	Benzene	50.000	49.203	1.6	94	0.00
41 T	Methacrylonitrile	50.000	52.819	-5.6	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.349	1.3	96	0.00
43 T	Isopropyl Acetate	50.000	53.440	-6.9	99	0.00
44 TM	Trichloroethene	50.000	47.735	4.5	94	0.00
45 C	1,2-Dichloropropane	50.000	49.764	0.5#	99	0.00
46 T	Dibromomethane	50.000	49.770	0.5	96	0.00
47 T	Bromodichloromethane	50.000	49.773	0.5	97	0.00
48 T	Methyl methacrylate	50.000	52.946	-5.9	99	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	1011.744	-1.2	98	0.00
50 S	Toluene-d8	50.000	49.280	1.4	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.072	-8.4	103	0.00
52 CM	Toluene	50.000	50.425	-0.8#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	54.257	-8.5	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.790	-5.6	98	0.00
55 T	1,1,2-Trichloroethane	50.000	49.620	0.8	96	0.00
56 T	Ethyl methacrylate	50.000	54.991	-10.0	101	0.00
57 T	1,3-Dichloropropane	50.000	50.072	-0.1	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.173	-12.1	101	0.00
59 T	2-Hexanone	250.000	278.350	-11.3	104	0.00
60 T	Dibromochloromethane	50.000	50.915	-1.8	96	0.00
61 T	1,2-Dibromoethane	50.000	49.873	0.3	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.216	-6.4	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	47.574	4.9	93	0.00
65 PM	Chlorobenzene	50.000	49.714	0.6	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.004	2.0	96	0.00
67 C	Ethyl Benzene	50.000	50.887	-1.8#	95	0.00
68 T	m/p-Xylenes	100.000	102.813	-2.8	95	0.00
69 T	o-Xylene	50.000	50.475	-1.0	97	0.00
70 T	Styrene	50.000	53.408	-6.8	99	0.00
71 P	Bromoform	50.000	51.307	-2.6	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	50.227	-0.5	99	0.00
74 T	N-amyl acetate	50.000	54.922	-9.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.603	2.8	102	0.00
76 T	1,2,3-Trichloropropane	50.000	48.425	3.2	102	0.00
77 T	Bromobenzene	50.000	48.490	3.0	99	0.00
78 T	n-propylbenzene	50.000	51.476	-3.0	98	0.00
79 T	2-Chlorotoluene	50.000	49.242	1.5	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.979	-2.0	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.141	-2.3	107	0.00
82 T	4-Chlorotoluene	50.000	50.749	-1.5	100	0.00
83 T	tert-Butylbenzene	50.000	50.359	-0.7	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.135	-2.3	100	0.00
85 T	sec-Butylbenzene	50.000	52.719	-5.4	101	0.00
86 T	p-Isopropyltoluene	50.000	52.217	-4.4	100	0.00
87 T	1,3-Dichlorobenzene	50.000	50.061	-0.1	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.307	3.4	99	0.00
89 T	n-Butylbenzene	50.000	54.305	-8.6	101	0.00
90 T	Hexachloroethane	50.000	50.049	-0.1	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.921	2.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.953	-3.9	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.246	-0.5	97	0.00
94 T	Hexachlorobutadiene	50.000	49.891	0.2	102	0.00
95 T	Naphthalene	50.000	51.346	-2.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.964	0.1	97	0.00

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