

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080923\
 Data File : VX036880.D
 Acq On : 09 Aug 2023 10:02
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 10 01:11:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 2023
 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	51.215	-2.4	92	0.00
3 P	Chloromethane	50.000	46.110	7.8	83	0.00
4 C	Vinyl Chloride	50.000	51.205	-2.4#	88	0.00
5 T	Bromomethane	50.000	51.568	-3.1	91	-0.02
6 T	Chloroethane	50.000	65.426	-30.9#	107	-0.01
7 T	Trichlorofluoromethane	50.000	57.754	-15.5	100	0.00
8 T	Diethyl Ether	50.000	52.579	-5.2	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.911	-7.8	93	0.00
10 T	Methyl Iodide	50.000	61.603	-23.2	99	0.00
11 T	Tert butyl alcohol	250.000	222.808	10.9	77	-0.03
12 CM	1,1-Dichloroethene	50.000	52.409	-4.8#	92	0.00
13 T	Acrolein	250.000	295.926	-18.4	105	0.00
14 T	Allyl chloride	50.000	44.269	11.5	77	0.00
15 T	Acrylonitrile	250.000	235.164	5.9	79	0.00
16 T	Acetone	250.000	265.369	-6.1	93	-0.01
17 T	Carbon Disulfide	50.000	48.419	3.2	85	0.00
18 T	Methyl Acetate	50.000	45.811	8.4	78	0.00
19 T	Methyl tert-butyl Ether	50.000	51.360	-2.7	88	0.00
20 T	Methylene Chloride	50.000	47.871	4.3	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.617	-3.2	91	0.00
22 T	Diisopropyl ether	50.000	46.025	8.0	79	0.00
23 T	Vinyl Acetate	250.000	233.046	6.8	78	0.00
24 P	1,1-Dichloroethane	50.000	49.826	0.3	85	0.00
25 T	2-Butanone	250.000	237.027	5.2	80	-0.01
26 T	2,2-Dichloropropane	50.000	51.076	-2.2	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.274	-2.5	90	0.00
28 T	Bromochloromethane	50.000	42.583	14.8	72	-0.01
29 T	Tetrahydrofuran	250.000	225.446	9.8	76	-0.01
30 C	Chloroform	50.000	52.486	-5.0#	91	-0.01
31 T	Cyclohexane	50.000	47.286	5.4	82	0.00
32 T	1,1,1-Trichloroethane	50.000	52.870	-5.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.095	9.8	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	49.304	1.4	84	0.00
36 T	1,1-Dichloropropene	50.000	53.630	-7.3	90	0.00
37 T	Ethyl Acetate	50.000	47.284	5.4	77	0.00
38 T	Carbon Tetrachloride	50.000	55.809	-11.6	93	0.00
39 T	Methylcyclohexane	50.000	48.511	3.0	81	0.00
40 TM	Benzene	50.000	52.593	-5.2	87	0.00
41 T	Methacrylonitrile	50.000	47.453	5.1	77	-0.01
42 TM	1,2-Dichloroethane	50.000	54.636	-9.3	89	0.00
43 T	Isopropyl Acetate	50.000	46.249	7.5	77	0.00
44 TM	Trichloroethene	50.000	56.264	-12.5	93	0.00
45 C	1,2-Dichloropropane	50.000	50.115	-0.2#	83	0.00
46 T	Dibromomethane	50.000	54.485	-9.0	90	0.00
47 T	Bromodichloromethane	50.000	53.254	-6.5	88	0.00
48 T	Methyl methacrylate	50.000	46.895	6.2	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	989.926	1.0	82	-0.04
50 S	Toluene-d8	50.000	46.000	8.0	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	237.140	5.1	76	0.00
52 CM	Toluene	50.000	54.055	-8.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	51.714	-3.4	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.304	-4.6	86	0.00
55 T	1,1,2-Trichloroethane	50.000	52.733	-5.5	88	0.00
56 T	Ethyl methacrylate	50.000	51.341	-2.7	82	0.00
57 T	1,3-Dichloropropane	50.000	53.390	-6.8	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	228.081	8.8	75	0.00
59 T	2-Hexanone	250.000	240.874	3.7	77	0.00
60 T	Dibromochloromethane	50.000	54.379	-8.8	88	0.00
61 T	1,2-Dibromoethane	50.000	55.719	-11.4	91	0.00
62 S	4-Bromofluorobenzene	50.000	48.720	2.6	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	57.613	-15.2	94	0.00
65 PM	Chlorobenzene	50.000	55.374	-10.7	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.444	-10.9	90	0.00
67 C	Ethyl Benzene	50.000	54.315	-8.6#	88	0.00
68 T	m/p-Xylenes	100.000	111.765	-11.8	89	0.00
69 T	o-Xylene	50.000	54.402	-8.8	86	0.00
70 T	Styrene	50.000	54.992	-10.0	87	0.00
71 P	Bromoform	50.000	54.137	-8.3	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	50.812	-1.6	87	0.00
74 T	N-amyl acetate	50.000	43.672	12.7	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.995	4.0	83	0.00
76 T	1,2,3-Trichloropropane	50.000	49.605	0.8	84	0.00
77 T	Bromobenzene	50.000	53.072	-6.1	89	0.00
78 T	n-propylbenzene	50.000	50.524	-1.0	85	0.00
79 T	2-Chlorotoluene	50.000	50.582	-1.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.907	-1.8	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.186	7.6	76	0.00
82 T	4-Chlorotoluene	50.000	51.488	-3.0	88	0.00
83 T	tert-Butylbenzene	50.000	48.986	2.0	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.419	-2.8	87	0.00
85 T	sec-Butylbenzene	50.000	47.821	4.4	80	0.00
86 T	p-Isopropyltoluene	50.000	49.910	0.2	83	0.00
87 T	1,3-Dichlorobenzene	50.000	53.543	-7.1	90	0.00
88 T	1,4-Dichlorobenzene	50.000	53.974	-7.9	91	0.00
89 T	n-Butylbenzene	50.000	48.376	3.2	80	0.00
90 T	Hexachloroethane	50.000	44.859	10.3	75	0.00
91 T	1,2-Dichlorobenzene	50.000	53.812	-7.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.099	1.8	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.889	-5.8	88	0.00
94 T	Hexachlorobutadiene	50.000	49.667	0.7	86	0.00
95 T	Naphthalene	50.000	53.927	-7.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.594	-5.2	88	0.00

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