

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101223\
 Data File : VX038270.D
 Acq On : 12 Oct 2023 20:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 13 04:55:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100523W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 05 15:27:13 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	46.681	6.6	75	0.00
3 P	Chloromethane	50.000	44.735	10.5	80	0.00
4 C	Vinyl Chloride	50.000	48.829	2.3#	81	0.00
5 T	Bromomethane	50.000	54.855	-9.7	85	0.00
6 T	Chloroethane	50.000	54.075	-8.2	83	0.00
7 T	Trichlorofluoromethane	50.000	52.733	-5.5	88	0.00
8 T	Diethyl Ether	50.000	50.934	-1.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.101	-4.2	87	0.00
10 T	Methyl Iodide	50.000	48.104	3.8	80	0.00
11 T	Tert butyl alcohol	250.000	221.723	11.3	75	0.00
12 CM	1,1-Dichloroethene	50.000	50.255	-0.5#	83	0.00
13 T	Acrolein	250.000	303.850	-21.5	112	0.00
14 T	Allyl chloride	50.000	45.493	9.0	76	0.00
15 T	Acrylonitrile	250.000	245.752	1.7	82	0.00
16 T	Acetone	250.000	241.775	3.3	84	0.00
17 T	Carbon Disulfide	50.000	40.328	19.3	71	0.00
18 T	Methyl Acetate	50.000	50.964	-1.9	86	0.00
19 T	Methyl tert-butyl Ether	50.000	47.799	4.4	79	0.00
20 T	Methylene Chloride	50.000	45.400	9.2	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.940	6.1	77	0.00
22 T	Diisopropyl ether	50.000	48.715	2.6	79	0.00
23 T	Vinyl Acetate	250.000	243.887	2.4	78	0.00
24 P	1,1-Dichloroethane	50.000	46.746	6.5	79	0.00
25 T	2-Butanone	250.000	246.178	1.5	83	0.00
26 T	2,2-Dichloropropane	50.000	42.058	15.9	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.824	0.4	84	0.00
28 T	Bromochloromethane	50.000	52.303	-4.6	83	0.00
29 T	Tetrahydrofuran	250.000	239.806	4.1	81	0.00
30 C	Chloroform	50.000	51.179	-2.4#	83	0.00
31 T	Cyclohexane	50.000	46.687	6.6	75	0.00
32 T	1,1,1-Trichloroethane	50.000	50.125	-0.3	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.974	2.1	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	51.187	-2.4	85	0.00
36 T	1,1-Dichloropropene	50.000	46.892	6.2	80	0.00
37 T	Ethyl Acetate	50.000	47.553	4.9	80	0.00
38 T	Carbon Tetrachloride	50.000	49.743	0.5	81	0.00
39 T	Methylcyclohexane	50.000	46.995	6.0	77	0.00
40 TM	Benzene	50.000	49.146	1.7	81	0.00
41 T	Methacrylonitrile	50.000	47.694	4.6	79	0.00
42 TM	1,2-Dichloroethane	50.000	49.312	1.4	81	0.00
43 T	Isopropyl Acetate	50.000	47.700	4.6	77	0.00
44 TM	Trichloroethene	50.000	50.875	-1.8	84	0.00
45 C	1,2-Dichloropropane	50.000	49.456	1.1#	82	0.00
46 T	Dibromomethane	50.000	50.357	-0.7	84	0.00
47 T	Bromodichloromethane	50.000	52.528	-5.1	82	0.00
48 T	Methyl methacrylate	50.000	49.901	0.2	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1028.852	-2.9	83	0.00
50 S	Toluene-d8	50.000	49.016	2.0	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.407	-2.6	85	0.00
52 CM	Toluene	50.000	50.116	-0.2#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	49.503	1.0	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.441	-0.9	80	0.00
55 T	1,1,2-Trichloroethane	50.000	52.041	-4.1	86	0.00
56 T	Ethyl methacrylate	50.000	50.300	-0.6	80	0.00
57 T	1,3-Dichloropropane	50.000	51.135	-2.3	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	243.695	2.5	80	0.00
59 T	2-Hexanone	250.000	260.989	-4.4	86	0.00
60 T	Dibromochloromethane	50.000	53.876	-7.8	84	0.00
61 T	1,2-Dibromoethane	50.000	51.990	-4.0	84	0.00
62 S	4-Bromofluorobenzene	50.000	52.471	-4.9	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	48.245	3.5	82	0.00
65 PM	Chlorobenzene	50.000	48.021	4.0	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.150	-4.3	85	0.00
67 C	Ethyl Benzene	50.000	48.748	2.5#	83	0.00
68 T	m/p-Xylenes	100.000	98.860	1.1	85	0.00
69 T	o-Xylene	50.000	49.703	0.6	86	0.00
70 T	Styrene	50.000	51.882	-3.8	87	0.00
71 P	Bromoform	50.000	47.776	4.4	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	47.031	5.9	86	0.00
74 T	N-ethyl acetate	50.000	46.597	6.8	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.076	1.8	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.347	3.3	89	0.00
77 T	Bromobenzene	50.000	47.596	4.8	88	0.00
78 T	n-propylbenzene	50.000	46.571	6.9	85	0.00
79 T	2-Chlorotoluene	50.000	46.002	8.0	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.358	5.3	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.282	19.4	76	0.00
82 T	4-Chlorotoluene	50.000	46.038	7.9	85	0.00
83 T	tert-Butylbenzene	50.000	47.621	4.8	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.975	4.0	86	0.00
85 T	sec-Butylbenzene	50.000	47.604	4.8	86	0.00
86 T	p-Isopropyltoluene	50.000	48.150	3.7	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.668	6.7	88	0.00
88 T	1,4-Dichlorobenzene	50.000	46.608	6.8	90	0.00
89 T	n-Butylbenzene	50.000	45.548	8.9	83	0.00
90 T	Hexachloroethane	50.000	49.425	1.2	86	0.00
91 T	1,2-Dichlorobenzene	50.000	48.217	3.6	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.353	5.3	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.968	8.1	87	0.00
94 T	Hexachlorobutadiene	50.000	47.022	6.0	89	0.00
95 T	Naphthalene	50.000	46.546	6.9	87	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.505	7.0	87	0.00

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