

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111623\
 Data File : VX038841.D
 Acq On : 16 Nov 2023 16:29
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 16 23:02:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	50.109	-0.2	80	0.00
3 P	Chloromethane	50.000	45.297	9.4	80	0.00
4 C	Vinyl Chloride	50.000	46.277	7.4#	80	0.00
5 T	Bromomethane	50.000	50.630	-1.3	75	0.00
6 T	Chloroethane	50.000	47.029	5.9	80	0.00
7 T	Trichlorofluoromethane	50.000	46.796	6.4	80	0.00
8 T	Diethyl Ether	50.000	47.997	4.0	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.212	7.6	80	0.00
10 T	Methyl Iodide	50.000	47.830	4.3	79	0.00
11 T	Tert butyl alcohol	250.000	277.230	-10.9	97	0.00
12 CM	1,1-Dichloroethene	50.000	45.694	8.6#	79	0.00
13 T	Acrolein	250.000	225.027	10.0	83	0.00
14 T	Allyl chloride	50.000	47.398	5.2	83	0.00
15 T	Acrylonitrile	250.000	261.812	-4.7	89	0.00
16 T	Acetone	250.000	246.486	1.4	86	0.00
17 T	Carbon Disulfide	50.000	42.945	14.1	78	0.00
18 T	Methyl Acetate	50.000	52.178	-4.4	89	0.00
19 T	Methyl tert-butyl Ether	50.000	50.369	-0.7	86	0.00
20 T	Methylene Chloride	50.000	45.102	9.8	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.482	9.0	80	0.00
22 T	Diisopropyl ether	50.000	49.116	1.8	84	0.00
23 T	Vinyl Acetate	250.000	253.049	-1.2	84	0.00
24 P	1,1-Dichloroethane	50.000	47.374	5.3	82	0.00
25 T	2-Butanone	250.000	257.933	-3.2	89	0.00
26 T	2,2-Dichloropropane	50.000	44.131	11.7	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.327	5.3	83	0.00
28 T	Bromochloromethane	50.000	49.539	0.9	86	0.00
29 T	Tetrahydrofuran	250.000	268.336	-7.3	90	0.00
30 C	Chloroform	50.000	46.832	6.3#	82	0.00
31 T	Cyclohexane	50.000	46.581	6.8	80	0.00
32 T	1,1,1-Trichloroethane	50.000	46.331	7.3	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.553	4.9	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	47.795	4.4	81	0.00
36 T	1,1-Dichloropropene	50.000	46.121	7.8	80	0.00
37 T	Ethyl Acetate	50.000	52.424	-4.8	89	0.00
38 T	Carbon Tetrachloride	50.000	47.552	4.9	82	0.00
39 T	Methylcyclohexane	50.000	45.406	9.2	79	0.00
40 TM	Benzene	50.000	47.480	5.0	81	0.00
41 T	Methacrylonitrile	50.000	51.847	-3.7	85	0.00
42 TM	1,2-Dichloroethane	50.000	49.416	1.2	84	0.00
43 T	Isopropyl Acetate	50.000	51.221	-2.4	87	0.00
44 TM	Trichloroethene	50.000	47.501	5.0	81	0.00
45 C	1,2-Dichloropropane	50.000	49.659	0.7#	83	0.00
46 T	Dibromomethane	50.000	49.389	1.2	83	0.00
47 T	Bromodichloromethane	50.000	48.448	3.1	84	0.00
48 T	Methyl methacrylate	50.000	48.844	2.3	86	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1130.125	-13.0	98	0.00
50 S	Toluene-d8	50.000	47.094	5.8	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.081	-5.6	89	0.00
52 CM	Toluene	50.000	47.611	4.8#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	48.770	2.5	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.480	1.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.166	1.7	84	0.00
56 T	Ethyl methacrylate	50.000	51.707	-3.4	86	0.00
57 T	1,3-Dichloropropane	50.000	50.210	-0.4	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.187	-7.3	107	0.00
59 T	2-Hexanone	250.000	265.369	-6.1	89	0.00
60 T	Dibromochloromethane	50.000	49.820	0.4	86	0.00
61 T	1,2-Dibromoethane	50.000	49.957	0.1	85	0.00
62 S	4-Bromofluorobenzene	50.000	46.736	6.5	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	45.995	8.0	81	0.00
65 PM	Chlorobenzene	50.000	46.909	6.2	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.876	4.2	84	0.00
67 C	Ethyl Benzene	50.000	46.893	6.2#	81	0.00
68 T	m/p-Xylenes	100.000	94.866	5.1	82	0.00
69 T	o-Xylene	50.000	47.134	5.7	82	0.00
70 T	Styrene	50.000	47.912	4.2	83	0.00
71 P	Bromoform	50.000	50.081	-0.2	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	45.716	8.6	81	0.00
74 T	N-ethyl acetate	50.000	49.691	0.6	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.592	2.8	86	0.00
76 T	1,2,3-Trichloropropane	50.000	50.508	-1.0	88	0.00
77 T	Bromobenzene	50.000	46.003	8.0	82	0.00
78 T	n-propylbenzene	50.000	46.257	7.5	81	0.00
79 T	2-Chlorotoluene	50.000	45.545	8.9	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.953	6.1	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.526	2.9	83	0.00
82 T	4-Chlorotoluene	50.000	46.494	7.0	82	0.00
83 T	tert-Butylbenzene	50.000	45.983	8.0	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.418	7.2	82	0.00
85 T	sec-Butylbenzene	50.000	45.989	8.0	81	0.00
86 T	p-Isopropyltoluene	50.000	46.526	6.9	82	0.00
87 T	1,3-Dichlorobenzene	50.000	46.910	6.2	83	0.00
88 T	1,4-Dichlorobenzene	50.000	45.727	8.5	82	0.00
89 T	n-Butylbenzene	50.000	46.434	7.1	81	0.00
90 T	Hexachloroethane	50.000	46.507	7.0	81	0.00
91 T	1,2-Dichlorobenzene	50.000	47.777	4.4	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.808	-1.6	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.516	7.0	82	0.00
94 T	Hexachlorobutadiene	50.000	46.974	6.1	81	0.00
95 T	Naphthalene	50.000	48.179	3.6	85	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	47.240	5.5	83	0.00

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