

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111723\
 Data File : VX038868.D
 Acq On : 17 Nov 2023 09:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 17 22:45:11 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	51.854	-3.7	80	0.00
3 P	Chloromethane	50.000	44.546	10.9	77	0.00
4 C	Vinyl Chloride	50.000	48.423	3.2#	81	0.00
5 T	Bromomethane	50.000	62.798	-25.6#	91	0.00
6 T	Chloroethane	50.000	50.050	-0.1	82	0.00
7 T	Trichlorofluoromethane	50.000	50.263	-0.5	84	0.00
8 T	Diethyl Ether	50.000	47.546	4.9	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.443	5.1	79	0.00
10 T	Methyl Iodide	50.000	46.168	7.7	74	0.00
11 T	Tert butyl alcohol	250.000	230.949	7.6	78	0.00
12 CM	1,1-Dichloroethene	50.000	46.846	6.3#	78	0.00
13 T	Acrolein	250.000	270.566	-8.2	97	0.00
14 T	Allyl chloride	50.000	46.048	7.9	78	0.00
15 T	Acrylonitrile	250.000	229.105	8.4	76	0.00
16 T	Acetone	250.000	275.666	-10.3	93	0.00
17 T	Carbon Disulfide	50.000	42.748	14.5	75	0.00
18 T	Methyl Acetate	50.000	45.850	8.3	76	0.00
19 T	Methyl tert-butyl Ether	50.000	47.479	5.0	79	0.00
20 T	Methylene Chloride	50.000	44.936	10.1	81	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.419	7.2	79	0.00
22 T	Diisopropyl ether	50.000	47.611	4.8	79	0.00
23 T	Vinyl Acetate	250.000	238.754	4.5	77	0.00
24 P	1,1-Dichloroethane	50.000	46.762	6.5	79	0.00
25 T	2-Butanone	250.000	235.438	5.8	79	0.00
26 T	2,2-Dichloropropane	50.000	47.432	5.1	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.491	7.0	79	0.00
28 T	Bromochloromethane	50.000	49.432	1.1	84	0.00
29 T	Tetrahydrofuran	250.000	233.213	6.7	76	0.00
30 C	Chloroform	50.000	47.620	4.8#	81	0.00
31 T	Cyclohexane	50.000	46.373	7.3	78	0.00
32 T	1,1,1-Trichloroethane	50.000	47.144	5.7	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.396	5.2	78	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	47.571	4.9	77	0.00
36 T	1,1-Dichloropropene	50.000	46.789	6.4	78	0.00
37 T	Ethyl Acetate	50.000	46.885	6.2	76	0.00
38 T	Carbon Tetrachloride	50.000	49.675	0.7	82	0.00
39 T	Methylcyclohexane	50.000	46.779	6.4	78	0.00
40 TM	Benzene	50.000	47.532	4.9	78	0.00
41 T	Methacrylonitrile	50.000	46.366	7.3	73	0.00
42 TM	1,2-Dichloroethane	50.000	48.655	2.7	80	0.00
43 T	Isopropyl Acetate	50.000	47.814	4.4	78	0.00
44 TM	Trichloroethene	50.000	48.526	2.9	79	0.00
45 C	1,2-Dichloropropane	50.000	48.400	3.2#	78	0.00
46 T	Dibromomethane	50.000	48.808	2.4	79	0.00
47 T	Bromodichloromethane	50.000	47.635	4.7	80	0.00
48 T	Methyl methacrylate	50.000	45.438	9.1	77	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	998.515	0.1	83	0.00
50 S	Toluene-d8	50.000	47.206	5.6	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.622	4.6	77	0.00
52 CM	Toluene	50.000	47.984	4.0#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	47.758	4.5	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.481	3.0	78	0.00
55 T	1,1,2-Trichloroethane	50.000	48.101	3.8	79	0.00
56 T	Ethyl methacrylate	50.000	47.836	4.3	76	0.00
57 T	1,3-Dichloropropane	50.000	47.758	4.5	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.424	-0.2	96	0.00
59 T	2-Hexanone	250.000	243.087	2.8	78	0.00
60 T	Dibromochloromethane	50.000	48.535	2.9	80	0.00
61 T	1,2-Dibromoethane	50.000	48.276	3.4	79	0.00
62 S	4-Bromofluorobenzene	50.000	46.695	6.6	76	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	47.879	4.2	80	0.00
65 PM	Chlorobenzene	50.000	48.079	3.8	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.362	3.3	80	0.00
67 C	Ethyl Benzene	50.000	48.625	2.8#	79	0.00
68 T	m/p-Xylenes	100.000	96.620	3.4	79	0.00
69 T	o-Xylene	50.000	48.203	3.6	80	0.00
70 T	Styrene	50.000	47.983	4.0	79	0.00
71 P	Bromoform	50.000	49.414	1.2	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	46.995	6.0	80	0.00
74 T	N-amyl acetate	50.000	47.809	4.4	78	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.991	8.0	78	0.00
76 T	1,2,3-Trichloropropane	50.000	48.085	3.8	80	0.00
77 T	Bromobenzene	50.000	46.943	6.1	80	0.00
78 T	n-propylbenzene	50.000	47.715	4.6	80	0.00
79 T	2-Chlorotoluene	50.000	46.212	7.6	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.939	4.1	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.263	5.5	77	0.00
82 T	4-Chlorotoluene	50.000	47.128	5.7	79	0.00
83 T	tert-Butylbenzene	50.000	47.778	4.4	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.635	4.7	80	0.00
85 T	sec-Butylbenzene	50.000	47.803	4.4	80	0.00
86 T	p-Isopropyltoluene	50.000	47.809	4.4	81	0.00
87 T	1,3-Dichlorobenzene	50.000	47.451	5.1	80	0.00
88 T	1,4-Dichlorobenzene	50.000	46.440	7.1	80	0.00
89 T	n-Butylbenzene	50.000	47.923	4.2	80	0.00
90 T	Hexachloroethane	50.000	47.857	4.3	80	0.00
91 T	1,2-Dichlorobenzene	50.000	48.075	3.8	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.895	4.2	79	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.822	4.4	81	0.00
94 T	Hexachlorobutadiene	50.000	48.306	3.4	80	0.00
95 T	Naphthalene	50.000	46.598	6.8	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.912	4.2	80	0.00

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