

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042823\
 Data File : VX035379.D
 Acq On : 28 Apr 2023 10:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 28 15:40:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X042523W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 16:31:40 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	51.185	-2.4	89	0.00
3 P	Chloromethane	50.000	43.311	13.4	80	0.00
4 C	Vinyl Chloride	50.000	46.099	7.8#	84	0.00
5 T	Bromomethane	50.000	44.157	11.7	81	0.00
6 T	Chloroethane	50.000	45.557	8.9	84	0.00
7 T	Trichlorofluoromethane	50.000	49.543	0.9	92	0.00
8 T	Diethyl Ether	50.000	46.520	7.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.892	0.2	92	0.00
10 T	Methyl Iodide	50.000	43.046	13.9	74	0.00
11 T	Tert butyl alcohol	250.000	224.159	10.3	78	-0.02
12 CM	1,1-Dichloroethene	50.000	47.627	4.7#	89	0.00
13 T	Acrolein	250.000	252.242	-0.9	90	0.00
14 T	Allyl chloride	50.000	47.015	6.0	85	0.00
15 T	Acrylonitrile	250.000	227.750	8.9	82	0.00
16 T	Acetone	250.000	245.803	1.7	92	0.00
17 T	Carbon Disulfide	50.000	47.440	5.1	84	0.00
18 T	Methyl Acetate	50.000	46.635	6.7	83	0.00
19 T	Methyl tert-butyl Ether	50.000	49.253	1.5	89	0.00
20 T	Methylene Chloride	50.000	43.565	12.9	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.738	4.5	88	0.00
22 T	Diisopropyl ether	50.000	47.120	5.8	86	0.00
23 T	Vinyl Acetate	250.000	244.414	2.2	85	0.00
24 P	1,1-Dichloroethane	50.000	48.348	3.3	87	0.00
25 T	2-Butanone	250.000	228.720	8.5	83	0.00
26 T	2,2-Dichloropropane	50.000	51.114	-2.2	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.645	4.7	89	0.00
28 T	Bromochloromethane	50.000	48.959	2.1	86	0.00
29 T	Tetrahydrofuran	250.000	218.433	12.6	79	0.00
30 C	Chloroform	50.000	49.818	0.4#	90	0.00
31 T	Cyclohexane	50.000	47.611	4.8	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.210	-0.4	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.285	-0.6	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	54.125	-8.3	94	0.00
36 T	1,1-Dichloropropene	50.000	49.073	1.9	90	0.00
37 T	Ethyl Acetate	50.000	49.118	1.8	82	0.00
38 T	Carbon Tetrachloride	50.000	53.512	-7.0	91	0.00
39 T	Methylcyclohexane	50.000	49.988	0.0	88	0.00
40 TM	Benzene	50.000	49.044	1.9	87	0.00
41 T	Methacrylonitrile	50.000	50.238	-0.5	85	0.00
42 TM	1,2-Dichloroethane	50.000	50.261	-0.5	89	0.00
43 T	Isopropyl Acetate	50.000	49.314	1.4	84	0.00
44 TM	Trichloroethene	50.000	50.199	-0.4	89	0.00
45 C	1,2-Dichloropropane	50.000	49.863	0.3#	88	0.00
46 T	Dibromomethane	50.000	50.452	-0.9	90	0.00
47 T	Bromodichloromethane	50.000	52.741	-5.5	89	0.00
48 T	Methyl methacrylate	50.000	49.661	0.7	83	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	922.879	7.7	81	0.00
50 S	Toluene-d8	50.000	51.992	-4.0	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.600	4.6	83	0.00
52 CM	Toluene	50.000	49.857	0.3#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	56.376	-12.8	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.330	-8.7	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.445	1.1	87	0.00
56 T	Ethyl methacrylate	50.000	51.218	-2.4	87	0.00
57 T	1,3-Dichloropropane	50.000	49.128	1.7	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.598	-3.0	85	0.00
59 T	2-Hexanone	250.000	241.483	3.4	82	0.00
60 T	Dibromochloromethane	50.000	55.470	-10.9	91	0.00
61 T	1,2-Dibromoethane	50.000	50.358	-0.7	87	0.00
62 S	4-Bromofluorobenzene	50.000	53.707	-7.4	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	49.494	1.0	90	0.00
65 PM	Chlorobenzene	50.000	48.718	2.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.445	-6.9	91	0.00
67 C	Ethyl Benzene	50.000	50.546	-1.1#	88	0.00
68 T	m/p-Xylenes	100.000	101.273	-1.3	88	0.00
69 T	o-Xylene	50.000	51.021	-2.0	89	0.00
70 T	Styrene	50.000	52.096	-4.2	89	0.00
71 P	Bromoform	50.000	55.314	-10.6	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	51.596	-3.2	90	0.00
74 T	N-ethyl acetate	50.000	51.225	-2.5	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.736	2.5	86	0.00
76 T	1,2,3-Trichloropropane	50.000	46.544	6.9	88	0.00
77 T	Bromobenzene	50.000	50.493	-1.0	88	0.00
78 T	n-propylbenzene	50.000	51.131	-2.3	89	0.00
79 T	2-Chlorotoluene	50.000	49.743	0.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.056	-4.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.693	-5.4	87	0.00
82 T	4-Chlorotoluene	50.000	51.238	-2.5	91	0.00
83 T	tert-Butylbenzene	50.000	51.178	-2.4	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.944	-3.9	90	0.00
85 T	sec-Butylbenzene	50.000	50.989	-2.0	88	0.00
86 T	p-Isopropyltoluene	50.000	51.933	-3.9	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.667	-1.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	48.166	3.7	89	0.00
89 T	n-Butylbenzene	50.000	51.971	-3.9	88	0.00
90 T	Hexachloroethane	50.000	54.471	-8.9	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.279	1.4	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.041	-4.1	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.634	-3.3	91	0.00
94 T	Hexachlorobutadiene	50.000	50.152	-0.3	91	0.00
95 T	Naphthalene	50.000	51.875	-3.8	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.317	-0.6	90	0.00

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