

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040224\
 Data File : VX040851.D
 Acq On : 02 Apr 2024 09:28
 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 03 00:56:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 2024
 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	47.719	4.6	102	0.00
3 P	Chloromethane	50.000	51.569	-3.1	111	0.00
4 C	Vinyl Chloride	50.000	53.009	-6.0#	115	0.00
5 T	Bromomethane	50.000	58.792	-17.6	113	0.00
6 T	Chloroethane	50.000	48.250	3.5	106	0.00
7 T	Trichlorofluoromethane	50.000	47.362	5.3	102	0.00
8 T	Diethyl Ether	50.000	44.144	11.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.715	4.6	105	0.00
10 T	Methyl Iodide	50.000	47.551	4.9	101	0.00
11 T	Tert butyl alcohol	250.000	212.308	15.1	91	0.00
12 CM	1,1-Dichloroethene	50.000	46.124	7.8#	102	0.00
13 T	Acrolein	250.000	227.562	9.0	97	0.00
14 T	Allyl chloride	50.000	47.203	5.6	101	0.00
15 T	Acrylonitrile	250.000	232.369	7.1	99	0.00
16 T	Acetone	250.000	236.679	5.3	105	0.00
17 T	Carbon Disulfide	50.000	44.731	10.5	103	0.00
18 T	Methyl Acetate	50.000	43.266	13.5	92	0.00
19 T	Methyl tert-butyl Ether	50.000	45.903	8.2	100	0.00
20 T	Methylene Chloride	50.000	43.640	12.7	103	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.736	8.5	106	0.00
22 T	Diisopropyl ether	50.000	47.109	5.8	103	0.00
23 T	Vinyl Acetate	250.000	240.474	3.8	102	0.00
24 P	1,1-Dichloroethane	50.000	46.313	7.4	102	0.00
25 T	2-Butanone	250.000	230.643	7.7	99	0.00
26 T	2,2-Dichloropropane	50.000	47.193	5.6	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.786	8.4	101	0.00
28 T	Bromochloromethane	50.000	46.044	7.9	105	0.00
29 T	Tetrahydrofuran	250.000	229.313	8.3	98	0.00
30 C	Chloroform	50.000	46.749	6.5#	102	0.00
31 T	Cyclohexane	50.000	46.128	7.7	100	0.00
32 T	1,1,1-Trichloroethane	50.000	47.165	5.7	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.879	10.2	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	47.765	4.5	103	0.00
36 T	1,1-Dichloropropene	50.000	46.940	6.1	103	0.00
37 T	Ethyl Acetate	50.000	46.064	7.9	98	0.00
38 T	Carbon Tetrachloride	50.000	48.372	3.3	103	0.00
39 T	Methylcyclohexane	50.000	47.734	4.5	104	0.00
40 TM	Benzene	50.000	47.903	4.2	104	0.00
41 T	Methacrylonitrile	50.000	48.545	2.9	99	-0.01
42 TM	1,2-Dichloroethane	50.000	47.153	5.7	100	0.00
43 T	Isopropyl Acetate	50.000	47.371	5.3	99	0.00
44 TM	Trichloroethene	50.000	48.050	3.9	104	0.00
45 C	1,2-Dichloropropane	50.000	49.216	1.6#	103	0.00
46 T	Dibromomethane	50.000	48.137	3.7	103	0.00
47 T	Bromodichloromethane	50.000	47.758	4.5	102	0.00
48 T	Methyl methacrylate	50.000	48.538	2.9	97	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	969.053	3.1	91	0.00
50 S	Toluene-d8	50.000	47.296	5.4	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	238.631	4.5	98	0.00
52 CM	Toluene	50.000	46.772	6.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	46.149	7.7	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.929	0.1	103	0.00
55 T	1,1,2-Trichloroethane	50.000	47.494	5.0	99	0.00
56 T	Ethyl methacrylate	50.000	49.453	1.1	100	0.00
57 T	1,3-Dichloropropane	50.000	47.732	4.5	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.625	4.2	102	0.00
59 T	2-Hexanone	250.000	238.323	4.7	99	0.00
60 T	Dibromochloromethane	50.000	48.904	2.2	103	0.00
61 T	1,2-Dibromoethane	50.000	47.599	4.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	47.148	5.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	47.945	4.1	103	0.00
65 PM	Chlorobenzene	50.000	47.594	4.8	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.480	1.0	102	0.00
67 C	Ethyl Benzene	50.000	48.174	3.7#	102	0.00
68 T	m/p-Xylenes	100.000	98.659	1.3	104	0.00
69 T	o-Xylene	50.000	49.618	0.8	103	0.00
70 T	Styrene	50.000	50.414	-0.8	102	0.00
71 P	Bromoform	50.000	47.891	4.2	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	49.032	1.9	102	0.00
74 T	N-ethyl acetate	50.000	49.813	0.4	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.180	5.6	99	0.00
76 T	1,2,3-Trichloropropane	50.000	47.740	4.5	104	0.00
77 T	Bromobenzene	50.000	48.595	2.8	99	0.00
78 T	n-propylbenzene	50.000	48.521	3.0	103	0.00
79 T	2-Chlorotoluene	50.000	47.785	4.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.296	-0.6	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.760	4.5	96	0.00
82 T	4-Chlorotoluene	50.000	49.187	1.6	104	0.00
83 T	tert-Butylbenzene	50.000	48.804	2.4	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.596	0.8	102	0.00
85 T	sec-Butylbenzene	50.000	49.510	1.0	103	0.00
86 T	p-Isopropyltoluene	50.000	49.609	0.8	101	0.00
87 T	1,3-Dichlorobenzene	50.000	47.974	4.1	104	0.00
88 T	1,4-Dichlorobenzene	50.000	46.097	7.8	103	0.00
89 T	n-Butylbenzene	50.000	50.371	-0.7	104	0.00
90 T	Hexachloroethane	50.000	51.118	-2.2	105	0.00
91 T	1,2-Dichlorobenzene	50.000	47.162	5.7	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.149	3.7	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.810	6.4	103	0.00
94 T	Hexachlorobutadiene	50.000	45.881	8.2	101	0.00
95 T	Naphthalene	50.000	49.230	1.5	101	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	48.501	3.0	104	0.00

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