

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020724\
 Data File : VX040146.D
 Acq On : 07 Feb 2024 11:45
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 07 15:22:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X013024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 01 05:44:39 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	61.626	-23.3	131	0.00
3 P	Chloromethane	50.000	54.547	-9.1	124	0.00
4 C	Vinyl Chloride	50.000	49.045	1.9#	102	0.00
5 T	Bromomethane	50.000	50.403	-0.8	125	0.00
6 T	Chloroethane	50.000	44.179	11.6	91	0.00
7 T	Trichlorofluoromethane	50.000	37.305	25.4#	79	0.00
8 T	Diethyl Ether	50.000	50.056	-0.1	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.827	6.3	92	0.00
10 T	Methyl Iodide	50.000	60.604	-21.2	109	0.00
11 T	Tert butyl alcohol	250.000	285.184	-14.1	115	0.00
12 CM	1,1-Dichloroethene	50.000	48.346	3.3#	95	0.00
13 T	Acrolein	250.000	203.693	18.5	85	0.00
14 T	Allyl chloride	50.000	53.009	-6.0	103	0.00
15 T	Acrylonitrile	250.000	283.622	-13.4	111	0.00
16 T	Acetone	250.000	243.178	2.7	103	0.00
17 T	Carbon Disulfide	50.000	47.613	4.8	96	0.00
18 T	Methyl Acetate	50.000	47.365	5.3	85	0.00
19 T	Methyl tert-butyl Ether	50.000	57.594	-15.2	111	0.00
20 T	Methylene Chloride	50.000	52.982	-6.0	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.834	-5.7	103	0.00
22 T	Diisopropyl ether	50.000	54.483	-9.0	104	0.00
23 T	Vinyl Acetate	250.000	296.183	-18.5	111	0.00
24 P	1,1-Dichloroethane	50.000	51.608	-3.2	99	0.00
25 T	2-Butanone	250.000	253.898	-1.6	100	0.00
26 T	2,2-Dichloropropane	50.000	49.119	1.8	94	-0.01
27 T	cis-1,2-Dichloroethene	50.000	51.580	-3.2	97	0.00
28 T	Bromochloromethane	50.000	53.260	-6.5	102	0.00
29 T	Tetrahydrofuran	250.000	267.802	-7.1	102	0.00
30 C	Chloroform	50.000	51.199	-2.4#	100	0.00
31 T	Cyclohexane	50.000	42.945	14.1	85	0.00
32 T	1,1,1-Trichloroethane	50.000	44.602	10.8	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.639	10.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	50.517	-1.0	92	0.00
36 T	1,1-Dichloropropene	50.000	53.131	-6.3	92	0.00
37 T	Ethyl Acetate	50.000	62.082	-24.2	106	0.00
38 T	Carbon Tetrachloride	50.000	53.497	-7.0	90	0.00
39 T	Methylcyclohexane	50.000	45.634	8.7	78	0.00
40 TM	Benzene	50.000	55.750	-11.5	97	0.00
41 T	Methacrylonitrile	50.000	65.730	-31.5#	104	0.00
42 TM	1,2-Dichloroethane	50.000	56.135	-12.3	97	0.00
43 T	Isopropyl Acetate	50.000	61.887	-23.8	103	0.00
44 TM	Trichloroethene	50.000	48.057	3.9	83	0.00
45 C	1,2-Dichloropropane	50.000	51.878	-3.8#	92	0.00
46 T	Dibromomethane	50.000	51.649	-3.3	91	0.00
47 T	Bromodichloromethane	50.000	54.506	-9.0	93	0.00
48 T	Methyl methacrylate	50.000	59.090	-18.2	96	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	1129.144	-12.9	94	0.00
50 S	Toluene-d8	50.000	48.887	2.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	296.362	-18.5	99	0.00
52 CM	Toluene	50.000	55.840	-11.7#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	58.095	-16.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.823	-15.6	94	0.00
55 T	1,1,2-Trichloroethane	50.000	55.916	-11.8	97	0.00
56 T	Ethyl methacrylate	50.000	60.293	-20.6	97	0.00
57 T	1,3-Dichloropropane	50.000	58.145	-16.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.509	-15.0	94	0.00
59 T	2-Hexanone	250.000	303.943	-21.6	102	0.00
60 T	Dibromochloromethane	50.000	62.123	-24.2	103	0.00
61 T	1,2-Dibromoethane	50.000	60.134	-20.3	105	0.00
62 S	4-Bromofluorobenzene	50.000	55.088	-10.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	45.615	8.8	93	0.00
65 PM	Chlorobenzene	50.000	47.630	4.7	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.569	-7.1	104	0.00
67 C	Ethyl Benzene	50.000	50.972	-1.9#	99	0.00
68 T	m/p-Xylenes	100.000	103.876	-3.9	101	0.00
69 T	o-Xylene	50.000	51.309	-2.6	97	0.00
70 T	Styrene	50.000	53.572	-7.1	101	0.00
71 P	Bromoform	50.000	52.937	-5.9	104	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	49.757	0.5	91	0.00
74 T	N-amyl acetate	50.000	59.055	-18.1	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.010	2.0	92	0.00
76 T	1,2,3-Trichloropropane	50.000	52.159	-4.3	97	0.00
77 T	Bromobenzene	50.000	53.116	-6.2	98	0.00
78 T	n-propylbenzene	50.000	51.750	-3.5	96	0.00
79 T	2-Chlorotoluene	50.000	51.577	-3.2	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.756	-7.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.584	-13.2	103	0.00
82 T	4-Chlorotoluene	50.000	53.707	-7.4	100	0.00
83 T	tert-Butylbenzene	50.000	52.956	-5.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.185	-10.4	100	0.00
85 T	sec-Butylbenzene	50.000	49.482	1.0	92	0.00
86 T	p-Isopropyltoluene	50.000	50.624	-1.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	54.524	-9.0	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.450	1.1	94	0.00
89 T	n-Butylbenzene	50.000	45.972	8.1	84	0.00
90 T	Hexachloroethane	50.000	48.636	2.7	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.031	-0.1	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.697	-11.4	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.412	-10.8	100	0.00
94 T	Hexachlorobutadiene	50.000	47.159	5.7	87	0.00
95 T	Naphthalene	50.000	57.831	-15.7	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.786	-7.6	99	0.00

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