

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011224\
 Data File : VX039725.D
 Acq On : 12 Jan 2024 10:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 12 22:32:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	51.280	-2.6	97	0.00
3 P	Chloromethane	50.000	46.312	7.4	92	0.00
4 C	Vinyl Chloride	50.000	50.758	-1.5#	101	0.00
5 T	Bromomethane	50.000	45.429	9.1	90	0.00
6 T	Chloroethane	50.000	40.210	19.6	76	-0.01
7 T	Trichlorofluoromethane	50.000	51.823	-3.6	104	-0.01
8 T	Diethyl Ether	50.000	52.689	-5.4	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.865	-3.7	103	-0.01
10 T	Methyl Iodide	50.000	56.733	-13.5	105	0.00
11 T	Tert butyl alcohol	250.000	214.062	14.4	84	0.05
12 CM	1,1-Dichloroethene	50.000	50.822	-1.6#	100	0.00
13 T	Acrolein	250.000	262.241	-4.9	102	0.00
14 T	Allyl chloride	50.000	48.753	2.5	96	0.00
15 T	Acrylonitrile	250.000	232.284	7.1	90	0.00
16 T	Acetone	250.000	204.630	18.1	79	0.00
17 T	Carbon Disulfide	50.000	46.837	6.3	94	-0.01
18 T	Methyl Acetate	50.000	48.795	2.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.103	-2.2	102	0.00
20 T	Methylene Chloride	50.000	49.497	1.0	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.814	-1.6	101	0.00
22 T	Diisopropyl ether	50.000	51.524	-3.0	103	0.00
23 T	Vinyl Acetate	250.000	256.243	-2.5	98	0.00
24 P	1,1-Dichloroethane	50.000	51.038	-2.1	100	0.00
25 T	2-Butanone	250.000	227.595	9.0	88	0.00
26 T	2,2-Dichloropropane	50.000	52.648	-5.3	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.328	-4.7	102	0.00
28 T	Bromochloromethane	50.000	49.428	1.1	97	0.00
29 T	Tetrahydrofuran	250.000	229.135	8.3	89	0.00
30 C	Chloroform	50.000	51.940	-3.9#	103	0.00
31 T	Cyclohexane	50.000	51.541	-3.1	102	0.00
32 T	1,1,1-Trichloroethane	50.000	51.685	-3.4	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.968	10.1	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	49.739	0.5	97	0.00
36 T	1,1-Dichloropropene	50.000	51.265	-2.5	101	0.00
37 T	Ethyl Acetate	50.000	48.151	3.7	95	0.00
38 T	Carbon Tetrachloride	50.000	53.325	-6.7	100	-0.01
39 T	Methylcyclohexane	50.000	54.246	-8.5	104	0.00
40 TM	Benzene	50.000	53.763	-7.5	103	0.00
41 T	Methacrylonitrile	50.000	52.071	-4.1	93	0.00
42 TM	1,2-Dichloroethane	50.000	53.310	-6.6	101	0.00
43 T	Isopropyl Acetate	50.000	52.321	-4.6	96	0.00
44 TM	Trichloroethene	50.000	54.611	-9.2	103	0.00
45 C	1,2-Dichloropropane	50.000	54.043	-8.1#	105	0.00
46 T	Dibromomethane	50.000	52.735	-5.5	100	0.00
47 T	Bromodichloromethane	50.000	53.333	-6.7	99	0.00
48 T	Methyl methacrylate	50.000	51.267	-2.5	96	0.00

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 Quant Title : SW846 8260
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 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)
49 T	1,4-Dioxane	1000.000	971.882	2.8	90	0.00
50 S	Toluene-d8	50.000	49.962	0.1	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.305	-0.5	94	0.00
52 CM	Toluene	50.000	55.701	-11.4#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	55.877	-11.8	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.531	-11.1	101	0.00
55 T	1,1,2-Trichloroethane	50.000	53.456	-6.9	102	0.00
56 T	Ethyl methacrylate	50.000	55.627	-11.3	102	0.00
57 T	1,3-Dichloropropane	50.000	53.675	-7.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.714	-13.5	104	0.00
59 T	2-Hexanone	250.000	254.894	-2.0	93	0.00
60 T	Dibromochloromethane	50.000	55.964	-11.9	102	0.00
61 T	1,2-Dibromoethane	50.000	54.781	-9.6	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.281	1.4	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	54.722	-9.4	109	0.00
65 PM	Chlorobenzene	50.000	54.986	-10.0	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.714	-15.4	104	0.00
67 C	Ethyl Benzene	50.000	55.123	-10.2#	102	0.00
68 T	m/p-Xylenes	100.000	111.684	-11.7	104	0.00
69 T	o-Xylene	50.000	55.924	-11.8	106	0.00
70 T	Styrene	50.000	56.184	-12.4	104	0.00
71 P	Bromoform	50.000	58.245	-16.5	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.664	-7.3	105	0.00
74 T	N-amyl acetate	50.000	55.364	-10.7	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.648	-3.3	101	0.00
76 T	1,2,3-Trichloropropane	50.000	49.075	1.8	97	0.00
77 T	Bromobenzene	50.000	52.773	-5.5	105	0.00
78 T	n-propylbenzene	50.000	53.723	-7.4	103	0.00
79 T	2-Chlorotoluene	50.000	51.220	-2.4	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.629	-7.3	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.300	-4.6	99	0.00
82 T	4-Chlorotoluene	50.000	51.903	-3.8	103	0.00
83 T	tert-Butylbenzene	50.000	54.415	-8.8	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.938	-9.9	106	0.00
85 T	sec-Butylbenzene	50.000	54.921	-9.8	106	0.00
86 T	p-Isopropyltoluene	50.000	55.731	-11.5	105	0.00
87 T	1,3-Dichlorobenzene	50.000	54.484	-9.0	108	0.00
88 T	1,4-Dichlorobenzene	50.000	52.366	-4.7	105	0.00
89 T	n-Butylbenzene	50.000	54.354	-8.7	102	0.00
90 T	Hexachloroethane	50.000	56.315	-12.6	104	0.00
91 T	1,2-Dichlorobenzene	50.000	53.876	-7.8	109	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.372	5.3	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.334	-6.7	106	0.00
94 T	Hexachlorobutadiene	50.000	55.746	-11.5	108	0.00
95 T	Naphthalene	50.000	53.052	-6.1	103	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)
96 T	1,2,3-Trichlorobenzene	50.000	53.578	-7.2	106	0.00

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