

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061224\
 Data File : VX041838.D
 Acq On : 12 Jun 2024 16:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 13 03:42:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	123	0.00
2 T	Dichlorodifluoromethane	50.000	42.262	15.5	102	0.00
3 P	Chloromethane	50.000	45.357	9.3	117	0.00
4 C	Vinyl Chloride	50.000	45.502	9.0#	115	0.00
5 T	Bromomethane	50.000	35.224	29.6#	87	0.00
6 T	Chloroethane	50.000	34.488	31.0#	96	0.00
7 T	Trichlorofluoromethane	50.000	39.382	21.2	101	0.00
8 T	Diethyl Ether	50.000	44.288	11.4	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.877	8.2	116	0.00
10 T	Methyl Iodide	50.000	47.061	5.9	115	0.00
11 T	Tert butyl alcohol	250.000	249.680	0.1	129	-0.01
12 CM	1,1-Dichloroethene	50.000	45.198	9.6#	113	0.00
13 T	Acrolein	250.000	235.144	5.9	119	0.00
14 T	Allyl chloride	50.000	47.980	4.0	114	0.00
15 T	Acrylonitrile	250.000	245.786	1.7	121	-0.01
16 T	Acetone	250.000	237.071	5.2	120	0.00
17 T	Carbon Disulfide	50.000	41.739	16.5	101	0.00
18 T	Methyl Acetate	50.000	53.514	-7.0	134	0.00
19 T	Methyl tert-butyl Ether	50.000	45.706	8.6	112	0.00
20 T	Methylene Chloride	50.000	43.552	12.9	119	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.761	10.5	111	0.00
22 T	Diisopropyl ether	50.000	47.053	5.9	114	0.00
23 T	Vinyl Acetate	250.000	231.081	7.6	108	0.00
24 P	1,1-Dichloroethane	50.000	45.749	8.5	112	0.00
25 T	2-Butanone	250.000	245.042	2.0	119	-0.01
26 T	2,2-Dichloropropane	50.000	44.227	11.5	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.870	6.3	116	0.00
28 T	Bromochloromethane	50.000	45.581	8.8	116	-0.01
29 T	Tetrahydrofuran	250.000	244.552	2.2	119	-0.01
30 C	Chloroform	50.000	44.756	10.5#	110	0.00
31 T	Cyclohexane	50.000	45.036	9.9	113	-0.01
32 T	1,1,1-Trichloroethane	50.000	44.014	12.0	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.129	17.7	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35 S	Dibromofluoromethane	50.000	45.635	8.7	115	0.00
36 T	1,1-Dichloropropene	50.000	43.679	12.6	110	0.00
37 T	Ethyl Acetate	50.000	43.886	12.2	108	0.00
38 T	Carbon Tetrachloride	50.000	43.186	13.6	106	0.00
39 T	Methylcyclohexane	50.000	46.932	6.1	114	0.00
40 TM	Benzene	50.000	46.564	6.9	115	-0.01
41 T	Methacrylonitrile	50.000	50.433	-0.9	118	0.00
42 TM	1,2-Dichloroethane	50.000	40.405	19.2	99	0.00
43 T	Isopropyl Acetate	50.000	45.396	9.2	112	0.00
44 TM	Trichloroethene	50.000	46.093	7.8	114	0.00
45 C	1,2-Dichloropropane	50.000	48.282	3.4#	117	0.00
46 T	Dibromomethane	50.000	45.040	9.9	109	0.00
47 T	Bromodichloromethane	50.000	46.597	6.8	110	0.00
48 T	Methyl methacrylate	50.000	47.091	5.8	111	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	971.124	2.9	119	-0.01
50 S	Toluene-d8	50.000	47.010	6.0	116	0.00
51 T	4-Methyl-2-Pentanone	250.000	239.952	4.0	115	0.00
52 CM	Toluene	50.000	46.917	6.2#	114	0.00
53 T	t-1,3-Dichloropropene	50.000	48.682	2.6	113	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.927	2.1	114	0.00
55 T	1,1,2-Trichloroethane	50.000	47.817	4.4	118	0.00
56 T	Ethyl methacrylate	50.000	50.807	-1.6	118	0.00
57 T	1,3-Dichloropropane	50.000	46.816	6.4	115	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.534	-2.6	119	0.00
59 T	2-Hexanone	250.000	248.350	0.7	116	0.00
60 T	Dibromochloromethane	50.000	48.315	3.4	112	0.00
61 T	1,2-Dibromoethane	50.000	47.292	5.4	115	0.00
62 S	4-Bromofluorobenzene	50.000	47.695	4.6	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	124	0.00
64 T	Tetrachloroethene	50.000	45.494	9.0	115	0.00
65 PM	Chlorobenzene	50.000	45.844	8.3	115	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.990	6.0	115	0.00
67 C	Ethyl Benzene	50.000	47.049	5.9#	115	0.00
68 T	m/p-Xylenes	100.000	94.771	5.2	115	0.00
69 T	o-Xylene	50.000	47.336	5.3	116	0.00
70 T	Styrene	50.000	49.483	1.0	118	0.00
71 P	Bromoform	50.000	48.917	2.2	115	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	122	0.00
73 T	Isopropylbenzene	50.000	48.241	3.5	116	0.00
74 T	N-amyl acetate	50.000	48.310	3.4	111	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.316	5.4	119	0.00
76 T	1,2,3-Trichloropropane	50.000	49.003	2.0	120	0.00
77 T	Bromobenzene	50.000	46.717	6.6	116	0.00
78 T	n-propylbenzene	50.000	49.303	1.4	118	0.00
79 T	2-Chlorotoluene	50.000	47.267	5.5	117	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.889	2.2	117	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.147	-2.3	120	0.00
82 T	4-Chlorotoluene	50.000	47.481	5.0	115	0.00
83 T	tert-Butylbenzene	50.000	48.407	3.2	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.986	2.0	116	0.00
85 T	sec-Butylbenzene	50.000	50.649	-1.3	120	0.00
86 T	p-Isopropyltoluene	50.000	51.229	-2.5	120	0.00
87 T	1,3-Dichlorobenzene	50.000	47.556	4.9	117	0.00
88 T	1,4-Dichlorobenzene	50.000	46.934	6.1	117	0.00
89 T	n-Butylbenzene	50.000	51.997	-4.0	120	0.00
90 T	Hexachloroethane	50.000	48.396	3.2	117	0.00
91 T	1,2-Dichlorobenzene	50.000	47.262	5.5	115	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.954	2.1	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.327	-0.7	119	0.00
94 T	Hexachlorobutadiene	50.000	48.849	2.3	121	0.00
95 T	Naphthalene	50.000	50.630	-1.3	116	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.506	1.0	117	0.00

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