

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012023\
 Data File : VX033816.D
 Acq On : 20 Jan 2023 10:19
 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 21 04:36:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	46.700	6.6	97	0.00
3 P	Chloromethane	50.000	48.416	3.2	91	0.00
4 C	Vinyl Chloride	50.000	49.826	0.3#	92	0.00
5 T	Bromomethane	50.000	56.796	-13.6	127	0.00
6 T	Chloroethane	50.000	45.762	8.5	95	0.00
7 T	Trichlorofluoromethane	50.000	46.533	6.9	97	0.00
8 T	Diethyl Ether	50.000	59.608	-19.2	139	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.063	-4.1	142	0.00
10 T	Methyl Iodide	50.000	48.526	2.9	132	0.00
11 T	Tert butyl alcohol	250.000	233.671	6.5	102	0.00
12 CM	1,1-Dichloroethene	50.000	47.368	5.3#	138	0.00
13 T	Acrolein	250.000	204.319	18.3	108	0.00
14 T	Allyl chloride	50.000	46.268	7.5	120	0.00
15 T	Acrylonitrile	250.000	240.523	3.8	101	0.00
16 T	Acetone	250.000	282.242	-12.9	137	0.00
17 T	Carbon Disulfide	50.000	45.238	9.5	126	0.00
18 T	Methyl Acetate	50.000	47.971	4.1	102	0.00
19 T	Methyl tert-butyl Ether	50.000	48.555	2.9	102	0.00
20 T	Methylene Chloride	50.000	50.625	-1.3	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.028	9.9	97	0.00
22 T	Diisopropyl ether	50.000	45.960	8.1	97	0.00
23 T	Vinyl Acetate	250.000	241.323	3.5	99	0.00
24 P	1,1-Dichloroethane	50.000	45.327	9.3	97	0.00
25 T	2-Butanone	250.000	234.065	6.4	100	0.00
26 T	2,2-Dichloropropane	50.000	47.396	5.2	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.844	8.3	97	0.00
28 T	Bromochloromethane	50.000	45.310	9.4	98	0.00
29 T	Tetrahydrofuran	250.000	229.269	8.3	96	0.00
30 C	Chloroform	50.000	45.539	8.9#	97	0.00
31 T	Cyclohexane	50.000	44.784	10.4	92	0.00
32 T	1,1,1-Trichloroethane	50.000	45.596	8.8	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.135	9.7	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	103	0.00
35 S	Dibromofluoromethane	50.000	50.319	-0.6	107	0.00
36 T	1,1-Dichloropropene	50.000	45.668	8.7	94	0.00
37 T	Ethyl Acetate	50.000	51.738	-3.5	100	0.00
38 T	Carbon Tetrachloride	50.000	46.387	7.2	93	0.00
39 T	Methylcyclohexane	50.000	47.665	4.7	98	0.00
40 TM	Benzene	50.000	46.786	6.4	96	0.00
41 T	Methacrylonitrile	50.000	51.020	-2.0	100	0.00
42 TM	1,2-Dichloroethane	50.000	45.761	8.5	94	0.00
43 T	Isopropyl Acetate	50.000	49.051	1.9	99	0.00
44 TM	Trichloroethene	50.000	49.724	0.6	101	0.00
45 C	1,2-Dichloropropane	50.000	48.987	2.0#	99	0.00
46 T	Dibromomethane	50.000	48.410	3.2	100	0.00
47 T	Bromodichloromethane	50.000	48.724	2.6	97	0.00
48 T	Methyl methacrylate	50.000	49.612	0.8	97	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	1010.778	-1.1	100	-0.01
50 S	Toluene-d8	50.000	49.535	0.9	104	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.339	1.1	97	0.00
52 CM	Toluene	50.000	47.889	4.2#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	52.025	-4.0	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.395	-2.8	99	0.00
55 T	1,1,2-Trichloroethane	50.000	49.625	0.8	102	0.00
56 T	Ethyl methacrylate	50.000	53.270	-6.5	102	0.00
57 T	1,3-Dichloropropane	50.000	50.163	-0.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.328	-0.5	101	0.00
59 T	2-Hexanone	250.000	263.025	-5.2	98	0.00
60 T	Dibromochloromethane	50.000	53.209	-6.4	100	0.00
61 T	1,2-Dibromoethane	50.000	52.598	-5.2	98	0.00
62 S	4-Bromofluorobenzene	50.000	49.392	1.2	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	53.080	-6.2	101	0.00
65 PM	Chlorobenzene	50.000	49.127	1.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.694	-1.4	100	0.00
67 C	Ethyl Benzene	50.000	48.970	2.1#	96	0.00
68 T	m/p-Xylenes	100.000	99.301	0.7	97	0.00
69 T	o-Xylene	50.000	49.240	1.5	96	0.00
70 T	Styrene	50.000	50.785	-1.6	97	0.00
71 P	Bromoform	50.000	50.941	-1.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	51.529	-3.1	98	0.00
74 T	N-ethyl acetate	50.000	48.622	2.8	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.097	-6.2	99	0.00
76 T	1,2,3-Trichloropropane	50.000	44.812	10.4	99	0.00
77 T	Bromobenzene	50.000	51.458	-2.9	97	0.00
78 T	n-propylbenzene	50.000	46.602	6.8	96	0.00
79 T	2-Chlorotoluene	50.000	50.774	-1.5	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.589	6.8	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.940	-1.9	101	0.00
82 T	4-Chlorotoluene	50.000	51.000	-2.0	95	0.00
83 T	tert-Butylbenzene	50.000	48.040	3.9	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.232	1.5	95	0.00
85 T	sec-Butylbenzene	50.000	49.426	1.1	95	0.00
86 T	p-Isopropyltoluene	50.000	50.324	-0.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.236	1.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	48.730	2.5	97	0.00
89 T	n-Butylbenzene	50.000	50.049	-0.1	95	0.00
90 T	Hexachloroethane	50.000	49.082	1.8	93	0.00
91 T	1,2-Dichlorobenzene	50.000	49.703	0.6	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.642	0.7	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.574	-7.1	100	0.00
94 T	Hexachlorobutadiene	50.000	51.152	-2.3	100	0.00
95 T	Naphthalene	50.000	52.296	-4.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.843	-3.7	99	0.00

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