

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033282.D
 Acq On : 07 Dec 2022 15:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 08 01:42:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	47.277	5.4	103	0.00
3 P	Chloromethane	50.000	43.966	12.1	99	0.00
4 C	Vinyl Chloride	50.000	45.212	9.6#	99	0.00
5 T	Bromomethane	50.000	44.290	11.4	102	0.00
6 T	Chloroethane	50.000	47.491	5.0	100	0.00
7 T	Trichlorofluoromethane	50.000	48.168	3.7	104	0.00
8 T	Diethyl Ether	50.000	46.107	7.8	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.553	0.9	104	0.00
10 T	Methyl Iodide	50.000	44.777	10.4	94	0.00
11 T	Tert butyl alcohol	250.000	235.715	5.7	118	0.00
12 CM	1,1-Dichloroethene	50.000	47.288	5.4#	104	0.00
13 T	Acrolein	250.000	221.483	11.4	95	0.00
14 T	Allyl chloride	50.000	46.678	6.6	101	0.00
15 T	Acrylonitrile	250.000	224.961	10.0	99	0.00
16 T	Acetone	250.000	216.489	13.4	102	0.00
17 T	Carbon Disulfide	50.000	45.939	8.1	99	0.00
18 T	Methyl Acetate	50.000	45.381	9.2	99	0.00
19 T	Methyl tert-butyl Ether	50.000	47.048	5.9	102	0.00
20 T	Methylene Chloride	50.000	44.423	11.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.650	4.7	103	0.00
22 T	Diisopropyl ether	50.000	48.371	3.3	101	0.00
23 T	Vinyl Acetate	250.000	240.797	3.7	101	0.00
24 P	1,1-Dichloroethane	50.000	46.167	7.7	102	0.00
25 T	2-Butanone	250.000	231.470	7.4	99	0.00
26 T	2,2-Dichloropropane	50.000	48.760	2.5	103	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.460	5.1	102	0.00
28 T	Bromochloromethane	50.000	47.756	4.5	99	0.00
29 T	Tetrahydrofuran	250.000	228.558	8.6	98	0.00
30 C	Chloroform	50.000	47.295	5.4#	102	0.00
31 T	Cyclohexane	50.000	49.822	0.4	104	0.00
32 T	1,1,1-Trichloroethane	50.000	49.041	1.9	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.036	9.9	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	46.329	7.3	100	0.00
36 T	1,1-Dichloropropene	50.000	50.521	-1.0	103	0.00
37 T	Ethyl Acetate	50.000	48.134	3.7	99	0.00
38 T	Carbon Tetrachloride	50.000	50.087	-0.2	101	0.00
39 T	Methylcyclohexane	50.000	53.656	-7.3	105	0.00
40 TM	Benzene	50.000	49.116	1.8	102	0.00
41 T	Methacrylonitrile	50.000	50.164	-0.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.112	1.8	103	0.00
43 T	Isopropyl Acetate	50.000	48.392	3.2	99	0.00
44 TM	Trichloroethene	50.000	50.219	-0.4	103	0.00
45 C	1,2-Dichloropropane	50.000	49.083	1.8#	102	0.00
46 T	Dibromomethane	50.000	48.223	3.6	101	0.00
47 T	Bromodichloromethane	50.000	49.751	0.5	101	0.00
48 T	Methyl methacrylate	50.000	49.327	1.3	101	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	979.098	2.1	101	0.00
50 S	Toluene-d8	50.000	49.187	1.6	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.444	-0.2	101	0.00
52 CM	Toluene	50.000	51.044	-2.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	46.678	6.6	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.820	-1.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	50.004	-0.0	102	0.00
56 T	Ethyl methacrylate	50.000	51.285	-2.6	101	0.00
57 T	1,3-Dichloropropane	50.000	49.993	0.0	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.953	-2.4	100	0.00
59 T	2-Hexanone	250.000	252.465	-1.0	101	0.00
60 T	Dibromochloromethane	50.000	50.214	-0.4	100	0.00
61 T	1,2-Dibromoethane	50.000	50.207	-0.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	51.084	-2.2	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	49.656	0.7	104	0.00
65 PM	Chlorobenzene	50.000	48.965	2.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.721	0.6	101	0.00
67 C	Ethyl Benzene	50.000	51.016	-2.0#	103	0.00
68 T	m/p-Xylenes	100.000	103.574	-3.6	104	0.00
69 T	o-Xylene	50.000	50.471	-0.9	101	0.00
70 T	Styrene	50.000	52.330	-4.7	103	0.00
71 P	Bromoform	50.000	49.843	0.3	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.277	-0.6	103	0.00
74 T	N-amyl acetate	50.000	50.347	-0.7	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.242	5.5	101	0.00
76 T	1,2,3-Trichloropropane	50.000	48.598	2.8	104	0.00
77 T	Bromobenzene	50.000	48.264	3.5	103	0.00
78 T	n-propylbenzene	50.000	52.121	-4.2	105	0.00
79 T	2-Chlorotoluene	50.000	49.661	0.7	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.873	-1.7	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.740	6.5	99	0.00
82 T	4-Chlorotoluene	50.000	49.286	1.4	104	0.00
83 T	tert-Butylbenzene	50.000	50.702	-1.4	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.867	-1.7	105	0.00
85 T	sec-Butylbenzene	50.000	52.832	-5.7	106	0.00
86 T	p-Isopropyltoluene	50.000	51.848	-3.7	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.657	0.7	104	0.00
88 T	1,4-Dichlorobenzene	50.000	48.868	2.3	105	0.00
89 T	n-Butylbenzene	50.000	53.668	-7.3	107	0.00
90 T	Hexachloroethane	50.000	49.346	1.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.363	3.3	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.416	7.2	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.008	-2.0	108	0.00
94 T	Hexachlorobutadiene	50.000	52.078	-4.2	110	0.00
95 T	Naphthalene	50.000	50.790	-1.6	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.643	-1.3	106	0.00

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