

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\ VX101320\
 Data File : VX018925.D
 Acq On : 13 Oct 2020 12:02
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 02:08:19 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100920W.M
 Quant Title : SW846 8260
 QLast Update : Sat Oct 10 06:09:09 2020
 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	126	-0.01
2 T	Dichlorodifluoromethane	50.000	48.632	2.7	122	0.00
3 P	Chloromethane	50.000	55.153	-10.3	142	0.00
4 C	Vinyl Chloride	50.000	54.176	-8.4#	139	0.00
5 T	Bromomethane	50.000	55.706	-11.4	148	0.00
6 T	Chloroethane	50.000	49.081	1.8	132	0.00
7 T	Trichlorofluoromethane	50.000	45.256	9.5	117	0.00
8 T	Diethyl Ether	50.000	48.970	2.1	125	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.678	4.6	125	0.00
10 T	Methyl Iodide	50.000	40.099	19.8	103	0.00
11 T	Tert butyl alcohol	250.000	242.440	3.0	124	0.00
12 CM	1,1-Dichloroethene	50.000	49.540	0.9#	127	0.00
13 T	Acrolein	250.000	232.108	7.2	125	0.00
14 T	Allyl chloride	50.000	51.382	-2.8	134	0.00
15 T	Acrylonitrile	250.000	264.687	-5.9	136	0.00
16 T	Acetone	250.000	246.348	1.5	121	0.00
17 T	Carbon Disulfide	50.000	48.479	3.0	126	0.00
18 T	Methyl Acetate	50.000	53.624	-7.2	145	0.00
19 T	Methyl tert-butyl Ether	50.000	48.610	2.8	122	0.00
20 T	Methylene Chloride	50.000	51.343	-2.7	132	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.550	2.9	128	0.00
22 T	Diisopropyl ether	50.000	52.125	-4.3	135	0.00
23 T	Vinyl Acetate	250.000	262.201	-4.9	128	0.00
24 P	1,1-Dichloroethane	50.000	47.152	5.7	128	0.00
25 T	2-Butanone	250.000	240.260	3.9	122	0.00
26 T	2,2-Dichloropropane	50.000	45.058	9.9	120	-0.01
27 T	cis-1,2-Dichloroethene	50.000	46.437	7.1	122	0.00
28 T	Bromochloromethane	50.000	46.756	6.5	126	0.00
29 T	Tetrahydrofuran	250.000	257.559	-3.0	131	0.00
30 C	Chloroform	50.000	45.847	8.3#	123	0.00
31 T	Cyclohexane	50.000	50.294	-0.6	128	0.00
32 T	1,1,1-Trichloroethane	50.000	44.644	10.7	119	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.976	10.0	121	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	51.819	-3.6	123	0.00
36 T	1,1-Dichloropropene	50.000	51.339	-2.7	124	0.00
37 T	Ethyl Acetate	50.000	55.643	-11.3	125	0.00
38 T	Carbon Tetrachloride	50.000	50.578	-1.2	117	0.00
39 T	Methylcyclohexane	50.000	51.894	-3.8	120	0.00
40 TM	Benzene	50.000	53.022	-6.0	125	0.00
41 T	Methacrylonitrile	50.000	50.977	-2.0	122	0.00
42 TM	1,2-Dichloroethane	50.000	48.465	3.1	119	0.00
43 T	Isopropyl Acetate	50.000	52.063	-4.1	121	0.00
44 TM	Trichloroethene	50.000	49.778	0.4	120	0.00
45 C	1,2-Dichloropropane	50.000	54.006	-8.0#	130	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)
46 T	Dibromomethane	50.000	48.788	2.4	116	0.00
47 T	Bromodichloromethane	50.000	51.787	-3.6	122	0.00
48 T	Methyl methacrylate	50.000	53.753	-7.5	122	0.00
49 T	1,4-Dioxane	1000.000	1200.228	-20.0	143	0.00
50 S	Toluene-d8	50.000	54.213	-8.4	127	0.00
51 T	4-Methyl-2-Pentanone	250.000	270.491	-8.2	117	0.00
52 CM	Toluene	50.000	54.822	-9.6#	126	0.00
53 T	t-1,3-Dichloropropene	50.000	53.322	-6.6	121	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.518	-9.0	127	0.00
55 T	1,1,2-Trichloroethane	50.000	52.911	-5.8	126	0.00
56 T	Ethyl methacrylate	50.000	51.630	-3.3	124	0.00
57 T	1,3-Dichloropropane	50.000	51.932	-3.9	120	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	294.333	-17.7	130	0.00
59 T	2-Hexanone	250.000	269.391	-7.8	115	0.00
60 T	Dibromochloromethane	50.000	50.998	-2.0	121	0.00
61 T	1,2-Dibromoethane	50.000	51.591	-3.2	120	0.00
62 S	4-Bromofluorobenzene	50.000	51.889	-3.8	119	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	122	0.00
64 T	Tetrachloroethene	50.000	52.777	-5.6	126	0.00
65 PM	Chlorobenzene	50.000	50.778	-1.6	126	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.845	2.3	124	0.00
67 C	Ethyl Benzene	50.000	51.138	-2.3#	120	0.00
68 T	m/p-Xylenes	100.000	103.403	-3.4	121	0.00
69 T	o-Xylene	50.000	52.306	-4.6	123	0.00
70 T	Styrene	50.000	55.769	-11.5	125	0.00
71 P	Bromoform	50.000	51.162	-2.3	126	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	123	0.00
73 T	Isopropylbenzene	50.000	50.016	-0.0	117	0.00
74 T	N-amyl acetate	50.000	55.968	-11.9	127	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.821	4.4	123	0.00
76 T	1,2,3-Trichloropropane	50.000	48.406	3.2	124	0.00
77 T	Bromobenzene	50.000	51.459	-2.9	125	0.00
78 T	n-propylbenzene	50.000	53.273	-6.5	126	0.00
79 T	2-Chlorotoluene	50.000	51.285	-2.6	124	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.336	-4.7	121	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.255	3.5	119	0.00
82 T	4-Chlorotoluene	50.000	51.841	-3.7	124	0.00
83 T	tert-Butylbenzene	50.000	49.475	1.0	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.187	-6.4	125	0.00
85 T	sec-Butylbenzene	50.000	52.812	-5.6	124	0.00
86 T	p-Isopropyltoluene	50.000	53.614	-7.2	123	0.00
87 T	1,3-Dichlorobenzene	50.000	49.022	2.0	122	0.00
88 T	1,4-Dichlorobenzene	50.000	49.504	1.0	127	0.00
89 T	n-Butylbenzene	50.000	53.297	-6.6	125	0.00

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	Compound	Amount	Calc.	%Dev	Area	% Dev(min)
90 T	Hexachloroethane	50.000	47.315	5.4	118	0.00
91 T	1,2-Dichlorobenzene	50.000	50.404	-0.8	125	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.604	8.8	114	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.212	-6.4	132	0.00
94 T	Hexachlorobutadiene	50.000	60.794	-21.6	157	0.00
95 T	Naphthalene	50.000	44.759	10.5	112	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.453	-2.9	124	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6