

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX080620\
 Data File : VX017805.D
 Acq On : 06 Aug 2020 13:55
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 06 15:44:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X072320W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 24 05:48:09 2020
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	76	0.00
2 T	Dichlorodifluoromethane	50.000	45.210	9.6	68	0.00
3 P	Chloromethane	50.000	38.886	22.2#	59	0.00
4 C	Vinyl Chloride	50.000	38.771	22.5#	62	0.00
5 T	Bromomethane	50.000	44.010	12.0	63	0.00
6 T	Chloroethane	50.000	42.998	14.0	63	0.00
7 T	Trichlorofluoromethane	50.000	43.797	12.4	71	0.00
8 T	Diethyl Ether	50.000	44.993	10.0	64	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	41.634	16.7	65	0.00
10 T	Methyl Iodide	50.000	43.684	12.6	63	0.00
11 T	Tert butyl alcohol	250.000	273.476	-9.4	77	0.00
12 CM	1,1-Dichloroethene	50.000	40.339	19.3#	62	0.00
13 T	Acrolein	250.000	194.279	22.3#	56	0.00
14 T	Allyl chloride	50.000	45.676	8.6	68	0.00
15 T	Acrylonitrile	250.000	272.441	-9.0	77	0.00
16 T	Acetone	250.000	241.085	3.6	72	0.00
17 T	Carbon Disulfide	50.000	38.793	22.4#	61	0.00
18 T	Methyl Acetate	50.000	58.080	-16.2	83	0.00
19 T	Methyl tert-butyl Ether	50.000	49.065	1.9	73	0.00
20 T	Methylene Chloride	50.000	52.325	-4.7	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.375	9.3	70	0.00
22 T	Diisopropyl ether	50.000	50.710	-1.4	80	0.00
23 T	Vinyl Acetate	250.000	254.576	-1.8	76	0.00
24 P	1,1-Dichloroethane	50.000	49.266	1.5	80	0.00
25 T	2-Butanone	250.000	285.712	-14.3	84	0.00
26 T	2,2-Dichloropropane	50.000	45.683	8.6	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.365	1.3	79	0.00
28 T	Bromochloromethane	50.000	49.468	1.1	79	0.00
29 T	Tetrahydrofuran	250.000	291.252	-16.5	83	0.00
30 C	Chloroform	50.000	51.767	-3.5#	83	-0.01
31 T	Cyclohexane	50.000	47.827	4.3	76	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.636	-1.3	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.243	-8.5	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	54.851	-9.7	82	0.00
36 T	1,1-Dichloropropene	50.000	49.313	1.4	79	0.00
37 T	Ethyl Acetate	50.000	53.718	-7.4	76	0.00
38 T	Carbon Tetrachloride	50.000	50.485	-1.0	82	0.00
39 T	Methylcyclohexane	50.000	46.109	7.8	76	0.00
40 TM	Benzene	50.000	50.085	-0.2	78	0.00
41 T	Methacrylonitrile	50.000	52.267	-4.5	80	0.00
42 TM	1,2-Dichloroethane	50.000	50.906	-1.8	78	0.00
43 T	Isopropyl Acetate	50.000	52.334	-4.7	71	0.00
44 TM	Trichloroethene	50.000	51.157	-2.3	81	0.00
45 C	1,2-Dichloropropane	50.000	49.318	1.4#	83	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	49.235	1.5	83	0.00
47 T	Bromodichloromethane	50.000	52.672	-5.3	84	0.00
48 T	Methyl methacrylate	50.000	53.444	-6.9	83	0.00
49 T	1,4-Dioxane	1000.000	1149.003	-14.9	91	0.00
50 S	Toluene-d8	50.000	53.765	-7.5	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.418	-16.2	83	0.00
52 CM	Toluene	50.000	51.154	-2.3#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	50.980	-2.0	76	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.618	-3.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	54.863	-9.7	82	0.00
56 T	Ethyl methacrylate	50.000	55.979	-12.0	80	0.00
57 T	1,3-Dichloropropane	50.000	52.951	-5.9	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.052	-3.2	75	0.00
59 T	2-Hexanone	250.000	298.581	-19.4	82	0.00
60 T	Dibromochloromethane	50.000	52.443	-4.9	79	0.00
61 T	1,2-Dibromoethane	50.000	55.471	-10.9	80	0.00
62 S	4-Bromofluorobenzene	50.000	55.486	-11.0	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	48.329	3.3	80	0.00
65 PM	Chlorobenzene	50.000	49.293	1.4	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.820	-1.6	82	0.00
67 C	Ethyl Benzene	50.000	51.265	-2.5#	82	0.00
68 T	m/p-Xylenes	100.000	100.846	-0.8	79	0.00
69 T	o-Xylene	50.000	50.139	-0.3	78	0.00
70 T	Styrene	50.000	53.289	-6.6	80	0.00
71 P	Bromoform	50.000	52.287	-4.6	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	50.454	-0.9	87	0.00
74 T	N-amyl acetate	50.000	51.367	-2.7	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.072	-0.1	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.031	-2.1	86	0.00
77 T	Bromobenzene	50.000	47.516	5.0	82	0.00
78 T	n-propylbenzene	50.000	50.625	-1.3	87	0.00
79 T	2-Chlorotoluene	50.000	48.878	2.2	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.932	0.1	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.956	0.1	85	0.00
82 T	4-Chlorotoluene	50.000	49.778	0.4	86	0.00
83 T	tert-Butylbenzene	50.000	50.481	-1.0	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.168	-2.3	84	0.00
85 T	sec-Butylbenzene	50.000	51.218	-2.4	86	0.00
86 T	p-Isopropyltoluene	50.000	50.529	-1.1	85	0.00
87 T	1,3-Dichlorobenzene	50.000	48.101	3.8	82	0.00
88 T	1,4-Dichlorobenzene	50.000	46.351	7.3	81	0.00
89 T	n-Butylbenzene	50.000	49.043	1.9	84	0.00

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90 T	Hexachloroethane	50.000	49.803	0.4	87	0.00
91 T	1,2-Dichlorobenzene	50.000	46.955	6.1	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.573	2.9	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.905	4.2	79	0.00
94 T	Hexachlorobutadiene	50.000	45.338	9.3	75	0.00
95 T	Naphthalene	50.000	52.235	-4.5	81	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.976	2.0	80	0.00

(#) = Out of Range

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