

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX082820\
 Data File : VX018136.D
 Acq On : 28 Aug 2020 21:15
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 29 04:33:01 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	51.363	-2.7	96	0.00
3 P	Chloromethane	50.000	49.938	0.1	101	0.00
4 C	Vinyl Chloride	50.000	47.144	5.7#	93	0.00
5 T	Bromomethane	50.000	52.368	-4.7	102	0.00
6 T	Chloroethane	50.000	47.895	4.2	93	0.00
7 T	Trichlorofluoromethane	50.000	51.260	-2.5	100	0.00
8 T	Diethyl Ether	50.000	47.528	4.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.411	3.2	97	0.00
10 T	Methyl Iodide	50.000	55.451	-10.9	118	0.00
11 T	Tert butyl alcohol	250.000	261.298	-4.5	105	0.00
12 CM	1,1-Dichloroethene	50.000	43.850	12.3#	89	0.00
13 T	Acrolein	250.000	323.785	-29.5#	131	0.00
14 T	Allyl chloride	50.000	49.306	1.4	96	0.00
15 T	Acrylonitrile	250.000	259.324	-3.7	104	0.00
16 T	Acetone	250.000	252.464	-1.0	105	0.00
17 T	Carbon Disulfide	50.000	46.379	7.2	97	0.00
18 T	Methyl Acetate	50.000	54.042	-8.1	108	0.00
19 T	Methyl tert-butyl Ether	50.000	51.189	-2.4	101	0.00
20 T	Methylene Chloride	50.000	50.514	-1.0	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.098	3.8	99	0.00
22 T	Diisopropyl ether	50.000	49.869	0.3	98	0.00
23 T	Vinyl Acetate	250.000	255.607	-2.2	98	0.00
24 P	1,1-Dichloroethane	50.000	49.522	1.0	98	0.00
25 T	2-Butanone	250.000	254.862	-1.9	102	0.00
26 T	2,2-Dichloropropane	50.000	40.973	18.1	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.756	2.5	100	0.00
28 T	Bromochloromethane	50.000	49.345	1.3	101	0.00
29 T	Tetrahydrofuran	250.000	257.101	-2.8	100	0.00
30 C	Chloroform	50.000	50.747	-1.5#	101	0.00
31 T	Cyclohexane	50.000	50.140	-0.3	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.771	-1.5	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.108	-2.2	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	52.174	-4.3	105	0.00
36 T	1,1-Dichloropropene	50.000	50.888	-1.8	98	0.00
37 T	Ethyl Acetate	50.000	51.167	-2.3	101	0.00
38 T	Carbon Tetrachloride	50.000	52.607	-5.2	101	0.00
39 T	Methylcyclohexane	50.000	53.406	-6.8	102	0.00
40 TM	Benzene	50.000	50.339	-0.7	99	0.00
41 T	Methacrylonitrile	50.000	49.520	1.0	98	0.00
42 TM	1,2-Dichloroethane	50.000	51.385	-2.8	101	0.00
43 T	Isopropyl Acetate	50.000	50.862	-1.7	98	0.00
44 TM	Trichloroethene	50.000	50.958	-1.9	100	0.00
45 C	1,2-Dichloropropane	50.000	50.696	-1.4#	98	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	50.484	-1.0	100	0.00
47 T	Bromodichloromethane	50.000	52.106	-4.2	100	0.00
48 T	Methyl methacrylate	50.000	51.823	-3.6	101	0.00
49 T	1,4-Dioxane	1000.000	1054.167	-5.4	97	0.00
50 S	Toluene-d8	50.000	51.874	-3.7	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.833	-7.9	102	0.00
52 CM	Toluene	50.000	51.405	-2.8#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	52.274	-4.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.660	-1.3	98	0.00
55 T	1,1,2-Trichloroethane	50.000	51.247	-2.5	100	0.00
56 T	Ethyl methacrylate	50.000	54.976	-10.0	104	0.00
57 T	1,3-Dichloropropane	50.000	51.508	-3.0	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.615	3.0	94	0.00
59 T	2-Hexanone	250.000	275.418	-10.2	102	0.00
60 T	Dibromochloromethane	50.000	52.949	-5.9	102	0.00
61 T	1,2-Dibromoethane	50.000	52.414	-4.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.580	-5.2	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	50.343	-0.7	100	0.00
65 PM	Chlorobenzene	50.000	51.573	-3.1	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.299	-4.6	102	0.00
67 C	Ethyl Benzene	50.000	52.633	-5.3#	101	0.00
68 T	m/p-Xylenes	100.000	108.389	-8.4	101	0.00
69 T	o-Xylene	50.000	52.836	-5.7	101	0.00
70 T	Styrene	50.000	54.596	-9.2	101	0.00
71 P	Bromoform	50.000	51.649	-3.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	52.840	-5.7	102	0.00
74 T	N-amyl acetate	50.000	52.620	-5.2	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.524	5.0	99	0.00
76 T	1,2,3-Trichloropropane	50.000	48.339	3.3	99	0.00
77 T	Bromobenzene	50.000	50.964	-1.9	104	0.00
78 T	n-propylbenzene	50.000	53.274	-6.5	104	0.00
79 T	2-Chlorotoluene	50.000	52.013	-4.0	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.679	-9.4	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.778	4.4	95	0.00
82 T	4-Chlorotoluene	50.000	51.327	-2.7	101	0.00
83 T	tert-Butylbenzene	50.000	54.283	-8.6	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.242	-8.5	103	0.00
85 T	sec-Butylbenzene	50.000	56.242	-12.5	107	0.00
86 T	p-Isopropyltoluene	50.000	55.657	-11.3	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.234	-0.5	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.409	-0.8	104	0.00
89 T	n-Butylbenzene	50.000	53.016	-6.0	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	55.891	-11.8	108	0.00
91 T	1,2-Dichlorobenzene	50.000	51.021	-2.0	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.443	-0.9	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.783	-5.6	106	0.00
94 T	Hexachlorobutadiene	50.000	52.398	-4.8	108	0.00
95 T	Naphthalene	50.000	54.109	-8.2	105	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.530	-9.1	111	0.00

(#) = Out of Range

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