

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX062618\
 Data File : VX002926.D
 Acq On : 27 Jun 2018 06:20
 Operator : JC/MD
 Sample : VSTDCCC050EC
 Misc : 5.00µl/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 27 11:32:58 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 25 14:38:05 2018
 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	49.298	1.4	86	0.00
3 P	Chloromethane	50.000	52.006	-4.0	89	0.00
4 C	Vinyl Chloride	50.000	48.161	3.7#	91	0.00
5 T	Bromomethane	50.000	62.774	-25.5#	112	0.00
6 T	Chloroethane	50.000	54.474	-8.9	91	0.00
7 T	Trichlorofluoromethane	50.000	50.220	-0.4	89	0.00
8 T	Diethyl Ether	50.000	51.509	-3.0	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.960	2.1	90	0.00
10 T	Methyl Iodide	50.000	51.279	-2.6	99	0.00
11 T	Tert butyl alcohol	250.000	290.372	-16.1	102	0.00
12 CM	1,1-Dichloroethene	50.000	48.690	2.6#	90	0.00
13 T	Acrolein	250.000	248.510	0.6	89	0.00
14 T	Allyl chloride	50.000	48.820	2.4	88	0.00
15 T	Acrylonitrile	250.000	270.353	-8.1	95	0.00
16 T	Acetone	250.000	267.301	-6.9	94	0.00
17 T	Carbon Disulfide	50.000	46.370	7.3	86	0.00
18 T	Methyl Acetate	50.000	59.027	-18.1	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.761	-5.5	93	0.00
20 T	Methylene Chloride	50.000	50.554	-1.1	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.839	2.3	90	0.00
22 T	Diisopropyl ether	50.000	53.352	-6.7	95	0.00
23 T	Vinyl Acetate	250.000	259.613	-3.8	92	0.00
24 P	1,1-Dichloroethane	50.000	51.255	-2.5	92	0.00
25 T	2-Butanone	250.000	276.007	-10.4	97	0.00
26 T	2,2-Dichloropropane	50.000	30.652	38.7#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.728	-1.5	91	0.00
28 T	Bromochloromethane	50.000	34.494	31.0#	59	0.00
29 T	Tetrahydrofuran	250.000	274.256	-9.7	97	0.00
30 C	Chloroform	50.000	51.988	-4.0#	92	0.00
31 T	Cyclohexane	50.000	50.247	-0.5	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.398	-4.8	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.514	11.0	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	43.399	13.2	77	0.00
36 T	1,1-Dichloropropene	50.000	49.515	1.0	90	0.00
37 T	Ethyl Acetate	50.000	53.993	-8.0	96	0.00
38 T	Carbon Tetrachloride	50.000	50.776	-1.6	90	0.00
39 T	Methylcyclohexane	50.000	50.099	-0.2	89	0.00
40 TM	Benzene	50.000	51.115	-2.2	90	0.00
41 T	Methacrylonitrile	50.000	53.628	-7.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.239	-2.5	92	0.00
43 T	Isopropyl Acetate	50.000	52.623	-5.2	94	0.00
44 TM	Trichloroethene	50.000	50.019	-0.0	91	0.00
45 C	1,2-Dichloropropane	50.000	51.674	-3.3#	95	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	51.548	-3.1	91	0.00
47 T	Bromodichloromethane	50.000	53.646	-7.3	92	0.00
48 T	Methyl methacrylate	50.000	54.239	-8.5	93	0.00
49 T	1,4-Dioxane	1000.000	1145.696	-14.6	100	0.00
50 S	Toluene-d8	50.000	43.915	12.2	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.070	-12.4	96	0.00
52 CM	Toluene	50.000	52.449	-4.9#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	50.432	-0.9	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.804	2.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	52.786	-5.6	93	0.00
56 T	Ethyl methacrylate	50.000	54.525	-9.0	94	0.00
57 T	1,3-Dichloropropane	50.000	52.919	-5.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.620	-11.4	94	0.00
59 T	2-Hexanone	250.000	284.450	-13.8	96	0.00
60 T	Dibromochloromethane	50.000	54.285	-8.6	91	0.00
61 T	1,2-Dibromoethane	50.000	53.364	-6.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	44.493	11.0	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	50.618	-1.2	92	0.00
65 PM	Chlorobenzene	50.000	49.548	0.9	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.935	-3.9	93	0.00
67 C	Ethyl Benzene	50.000	50.966	-1.9#	91	0.00
68 T	m/p-Xylenes	100.000	103.153	-3.2	91	0.00
69 T	o-Xylene	50.000	51.779	-3.6	91	0.00
70 T	Styrene	50.000	52.496	-5.0	91	0.00
71 P	Bromoform	50.000	46.321	7.4	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	53.668	-7.3	92	0.00
74 T	N-amyl acetate	50.000	51.521	-3.0	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.029	-6.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.391	-4.8	92	0.00
77 T	Bromobenzene	50.000	51.092	-2.2	91	0.00
78 T	n-propylbenzene	50.000	53.432	-6.9	91	0.00
79 T	2-Chlorotoluene	50.000	52.299	-4.6	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.742	-7.5	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.459	17.1	77	0.00
82 T	4-Chlorotoluene	50.000	52.178	-4.4	91	0.00
83 T	tert-Butylbenzene	50.000	53.856	-7.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.360	-6.7	91	0.00
85 T	sec-Butylbenzene	50.000	54.358	-8.7	93	0.00
86 T	p-Isopropyltoluene	50.000	54.417	-8.8	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.374	-2.7	90	0.00
88 T	1,4-Dichlorobenzene	50.000	50.416	-0.8	91	0.00
89 T	n-Butylbenzene	50.000	53.195	-6.4	91	0.00

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90 T	Hexachloroethane	50.000	56.118	-12.2	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.766	-3.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.921	-7.8	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.258	-4.5	91	0.00
94 T	Hexachlorobutadiene	50.000	53.290	-6.6	92	0.00
95 T	Naphthalene	50.000	55.826	-11.7	93	0.00
96 T	1,2,3-Trichlorobenzene	50.000	54.180	-8.4	93	0.00

(#) = Out of Range

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