

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061820\
 Data File : VX016847.D
 Acq On : 18 Jun 2020 18:37
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 19 12:23:07 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 19 12:07:48 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	60.925	-21.8	121	0.00
3 P	Chloromethane	50.000	56.051	-12.1	132	0.00
4 C	Vinyl Chloride	50.000	53.001	-6.0#	109	0.00
5 T	Bromomethane	50.000	50.232	-0.5	108	0.00
6 T	Chloroethane	50.000	49.510	1.0	110	0.00
7 T	Trichlorofluoromethane	50.000	50.262	-0.5	107	0.00
8 T	Diethyl Ether	50.000	48.385	3.2	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.443	13.1	96	0.00
10 T	Methyl Iodide	50.000	53.380	-6.8	109	0.00
11 T	Tert butyl alcohol	250.000	264.408	-5.8	117	0.00
12 CM	1,1-Dichloroethene	50.000	42.215	15.6#	92	0.00
13 T	Acrolein	250.000	235.590	5.8	105	0.00
14 T	Allyl chloride	50.000	50.313	-0.6	111	0.00
15 T	Acrylonitrile	250.000	258.215	-3.3	113	0.00
16 T	Acetone	250.000	218.000	12.8	108	0.00
17 T	Carbon Disulfide	50.000	46.632	6.7	108	0.00
18 T	Methyl Acetate	50.000	52.840	-5.7	113	0.00
19 T	Methyl tert-butyl Ether	50.000	50.806	-1.6	109	0.00
20 T	Methylene Chloride	50.000	47.496	5.0	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.294	3.4	107	0.00
22 T	Diisopropyl ether	50.000	50.533	-1.1	110	0.00
23 T	Vinyl Acetate	250.000	257.948	-3.2	110	0.00
24 P	1,1-Dichloroethane	50.000	49.453	1.1	108	0.00
25 T	2-Butanone	250.000	258.794	-3.5	111	0.00
26 T	2,2-Dichloropropane	50.000	47.933	4.1	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.683	2.6	108	0.00
28 T	Bromochloromethane	50.000	47.182	5.6	107	0.00
29 T	Tetrahydrofuran	250.000	266.300	-6.5	112	0.00
30 C	Chloroform	50.000	48.657	2.7#	106	0.00
31 T	Cyclohexane	50.000	55.275	-10.5	120	0.00
32 T	1,1,1-Trichloroethane	50.000	48.986	2.0	107	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.777	-3.6	124	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	119	0.00
35 S	Dibromofluoromethane	50.000	43.040	13.9	105	0.00
36 T	1,1-Dichloropropene	50.000	51.793	-3.6	127	0.00
37 T	Ethyl Acetate	50.000	47.200	5.6	112	0.00
38 T	Carbon Tetrachloride	50.000	48.477	3.0	116	0.00
39 T	Methylcyclohexane	50.000	58.477	-17.0	129	0.00
40 TM	Benzene	50.000	51.671	-3.3	128	0.00
41 T	Methacrylonitrile	50.000	47.814	4.4	111	0.00
42 TM	1,2-Dichloroethane	50.000	47.409	5.2	116	0.00
43 T	Isopropyl Acetate	50.000	51.443	-2.9	116	0.00
44 TM	Trichloroethene	50.000	52.464	-4.9	108	0.00
45 C	1,2-Dichloropropane	50.000	55.787	-11.6#	135	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	53.349	-6.7	129	0.00
47 T	Bromodichloromethane	50.000	50.210	-0.4	123	0.00
48 T	Methyl methacrylate	50.000	58.222	-16.4	138	0.00
49 T	1,4-Dioxane	1000.000	1233.717	-23.4	140	0.00
50 S	Toluene-d8	50.000	44.079	11.8	109	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.389	-6.6	124	0.00
52 CM	Toluene	50.000	43.794	12.4#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	44.806	10.4	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.245	3.5	117	0.00
55 T	1,1,2-Trichloroethane	50.000	44.532	10.9	99	0.00
56 T	Ethyl methacrylate	50.000	47.637	4.7	97	0.00
57 T	1,3-Dichloropropane	50.000	43.953	12.1	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.196	-10.1	119	0.00
59 T	2-Hexanone	250.000	236.714	5.3	106	0.00
60 T	Dibromochloromethane	50.000	44.544	10.9	98	0.00
61 T	1,2-Dibromoethane	50.000	44.392	11.2	103	0.00
62 S	4-Bromofluorobenzene	50.000	41.367	17.3	105	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	50.567	-1.1	96	0.00
65 PM	Chlorobenzene	50.000	51.864	-3.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.946	-3.9	100	0.00
67 C	Ethyl Benzene	50.000	53.259	-6.5#	102	0.00
68 T	m/p-Xylenes	100.000	106.269	-6.3	104	0.00
69 T	o-Xylene	50.000	54.850	-9.7	105	0.00
70 T	Styrene	50.000	57.205	-14.4	107	0.00
71 P	Bromoform	50.000	55.541	-11.1	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	118	0.00
73 T	Isopropylbenzene	50.000	47.826	4.3	107	0.00
74 T	N-amyl acetate	50.000	52.177	-4.4	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.281	7.4	110	0.00
76 T	1,2,3-Trichloropropane	50.000	47.915	4.2	111	0.00
77 T	Bromobenzene	50.000	47.126	5.7	108	0.00
78 T	n-propylbenzene	50.000	47.666	4.7	105	0.00
79 T	2-Chlorotoluene	50.000	47.677	4.6	107	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.131	3.7	107	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.498	9.0	109	0.00
82 T	4-Chlorotoluene	50.000	47.031	5.9	106	0.00
83 T	tert-Butylbenzene	50.000	50.072	-0.1	117	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.891	-3.8	118	0.00
85 T	sec-Butylbenzene	50.000	53.333	-6.7	125	0.00
86 T	p-Isopropyltoluene	50.000	57.513	-15.0	127	0.00
87 T	1,3-Dichlorobenzene	50.000	53.318	-6.6	124	0.00
88 T	1,4-Dichlorobenzene	50.000	50.568	-1.1	120	0.00
89 T	n-Butylbenzene	50.000	55.680	-11.4	126	0.00

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90 T	Hexachloroethane	50.000	53.476	-7.0	116	0.00
91 T	1,2-Dichlorobenzene	50.000	51.391	-2.8	124	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.412	5.2	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.817	8.4	96	0.00
94 T	Hexachlorobutadiene	50.000	47.978	4.0	107	0.00
95 T	Naphthalene	50.000	51.066	-2.1	108	0.00
96 T	1,2,3-Trichlorobenzene	50.000	47.343	5.3	93	0.00

(#) = Out of Range

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