

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX061920\
 Data File : VX016897.D
 Acq On : 19 Jun 2020 21:55
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 06:26:29 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	51.846	-3.7	99	0.00
3 P	Chloromethane	50.000	51.798	-3.6	117	0.00
4 C	Vinyl Chloride	50.000	52.426	-4.9#	103	0.00
5 T	Bromomethane	50.000	41.139	17.7	85	0.00
6 T	Chloroethane	50.000	52.936	-5.9	112	0.00
7 T	Trichlorofluoromethane	50.000	50.269	-0.5	103	0.00
8 T	Diethyl Ether	50.000	52.616	-5.2	113	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.047	-4.1	110	0.00
10 T	Methyl Iodide	50.000	37.646	24.7	73	0.00
11 T	Tert butyl alcohol	250.000	269.087	-7.6	114	0.00
12 CM	1,1-Dichloroethene	50.000	54.561	-9.1#	114	0.00
13 T	Acrolein	250.000	451.336	-80.5#	193	0.00
14 T	Allyl chloride	50.000	53.206	-6.4	112	0.00
15 T	Acrylonitrile	250.000	280.418	-12.2	117	0.00
16 T	Acetone	250.000	302.808	-21.1	143	0.00
17 T	Carbon Disulfide	50.000	57.991	-16.0	129	0.00
18 T	Methyl Acetate	50.000	57.618	-15.2	118	0.00
19 T	Methyl tert-butyl Ether	50.000	53.913	-7.8	111	0.00
20 T	Methylene Chloride	50.000	49.613	0.8	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.638	-1.3	107	0.00
22 T	Diisopropyl ether	50.000	58.480	-17.0	121	0.00
23 T	Vinyl Acetate	250.000	280.713	-12.3	114	0.00
24 P	1,1-Dichloroethane	50.000	52.645	-5.3	110	0.00
25 T	2-Butanone	250.000	289.597	-15.8	119	0.00
26 T	2,2-Dichloropropane	50.000	45.358	9.3	95	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.918	-3.8	110	0.00
28 T	Bromochloromethane	50.000	51.741	-3.5	112	0.00
29 T	Tetrahydrofuran	250.000	291.653	-16.7	118	0.00
30 C	Chloroform	50.000	51.734	-3.5#	108	0.00
31 T	Cyclohexane	50.000	50.975	-2.0	106	0.00
32 T	1,1,1-Trichloroethane	50.000	50.155	-0.3	105	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.590	-9.2	125	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	48.182	3.6	110	0.00
36 T	1,1-Dichloropropene	50.000	55.834	-11.7	127	0.00
37 T	Ethyl Acetate	50.000	52.873	-5.7	117	0.00
38 T	Carbon Tetrachloride	50.000	52.967	-5.9	118	0.00
39 T	Methylcyclohexane	50.000	44.108	11.8	91	0.00
40 TM	Benzene	50.000	56.498	-13.0	130	0.00
41 T	Methacrylonitrile	50.000	53.601	-7.2	116	0.00
42 TM	1,2-Dichloroethane	50.000	55.702	-11.4	127	0.00
43 T	Isopropyl Acetate	50.000	61.968	-23.9	130	0.00
44 TM	Trichloroethene	50.000	46.176	7.6	88	0.00
45 C	1,2-Dichloropropane	50.000	48.561	2.9#	109	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	48.984	2.0	110	0.00
47 T	Bromodichloromethane	50.000	47.864	4.3	109	0.00
48 T	Methyl methacrylate	50.000	51.534	-3.1	113	0.00
49 T	1,4-Dioxane	1000.000	1026.930	-2.7	108	0.00
50 S	Toluene-d8	50.000	46.548	6.9	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.810	-1.5	110	0.00
52 CM	Toluene	50.000	47.464	5.1#	110	0.00
53 T	t-1,3-Dichloropropene	50.000	48.921	2.2	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.529	2.9	109	0.00
55 T	1,1,2-Trichloroethane	50.000	50.531	-1.1	104	0.00
56 T	Ethyl methacrylate	50.000	54.460	-8.9	103	0.00
57 T	1,3-Dichloropropane	50.000	49.215	1.6	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	279.231	-11.7	112	0.00
59 T	2-Hexanone	250.000	267.002	-6.8	111	0.00
60 T	Dibromochloromethane	50.000	57.950	-15.9	118	0.00
61 T	1,2-Dibromoethane	50.000	56.667	-13.3	123	0.00
62 S	4-Bromofluorobenzene	50.000	50.423	-0.8	119	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	112	0.00
64 T	Tetrachloroethene	50.000	39.308	21.4	92	0.00
65 PM	Chlorobenzene	50.000	51.947	-3.9	120	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.536	-1.1	121	0.00
67 C	Ethyl Benzene	50.000	51.519	-3.0#	122	0.00
68 T	m/p-Xylenes	100.000	102.496	-2.5	124	0.00
69 T	o-Xylene	50.000	53.148	-6.3	126	0.00
70 T	Styrene	50.000	55.430	-10.9	128	0.00
71 P	Bromoform	50.000	51.897	-3.8	126	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	113	0.00
73 T	Isopropylbenzene	50.000	57.091	-14.2	123	0.00
74 T	N-amyl acetate	50.000	69.741	-39.5#	145	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.574	-5.1	120	0.00
76 T	1,2,3-Trichloropropane	50.000	51.866	-3.7	115	0.00
77 T	Bromobenzene	50.000	50.685	-1.4	111	0.00
78 T	n-propylbenzene	50.000	51.475	-3.0	109	0.00
79 T	2-Chlorotoluene	50.000	50.892	-1.8	110	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.616	-1.2	108	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.141	-0.3	115	0.00
82 T	4-Chlorotoluene	50.000	49.594	0.8	108	0.00
83 T	tert-Butylbenzene	50.000	48.326	3.3	109	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.453	-0.9	110	0.00
85 T	sec-Butylbenzene	50.000	47.570	4.9	107	0.00
86 T	p-Isopropyltoluene	50.000	49.772	0.5	105	0.00
87 T	1,3-Dichlorobenzene	50.000	49.241	1.5	110	0.00
88 T	1,4-Dichlorobenzene	50.000	47.607	4.8	109	0.00
89 T	n-Butylbenzene	50.000	45.982	8.0	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.712	2.6	102	0.00
91 T	1,2-Dichlorobenzene	50.000	47.452	5.1	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.693	-7.4	112	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.682	0.6	100	0.00
94 T	Hexachlorobutadiene	50.000	36.800	26.4#	79	0.00
95 T	Naphthalene	50.000	55.059	-10.1	111	0.00
96 T	1,2,3-Trichlorobenzene	50.000	49.708	0.6	94	0.00

(#) = Out of Range

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