

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX072420\
 Data File : VX017532.D
 Acq On : 24 Jul 2020 10:44
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 25 02:13:24 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	50.155	-0.3	110	0.00
3 P	Chloromethane	50.000	41.255	17.5	92	0.00
4 C	Vinyl Chloride	50.000	40.437	19.1#	94	0.00
5 T	Bromomethane	50.000	47.051	5.9	98	0.00
6 T	Chloroethane	50.000	44.874	10.3	96	0.00
7 T	Trichlorofluoromethane	50.000	41.705	16.6	98	0.00
8 T	Diethyl Ether	50.000	43.616	12.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	40.737	18.5	92	0.00
10 T	Methyl Iodide	50.000	40.023	20.0	84	0.00
11 T	Tert butyl alcohol	250.000	222.669	10.9	91	0.00
12 CM	1,1-Dichloroethene	50.000	41.024	18.0#	92	0.00
13 T	Acrolein	250.000	214.020	14.4	90	0.00
14 T	Allyl chloride	50.000	43.471	13.1	94	0.00
15 T	Acrylonitrile	250.000	223.636	10.5	91	0.00
16 T	Acetone	250.000	207.818	16.9	90	0.00
17 T	Carbon Disulfide	50.000	41.136	17.7	94	0.00
18 T	Methyl Acetate	50.000	43.113	13.8	89	0.00
19 T	Methyl tert-butyl Ether	50.000	44.127	11.7	95	0.00
20 T	Methylene Chloride	50.000	46.996	6.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.111	11.8	98	0.00
22 T	Diisopropyl ether	50.000	46.365	7.3	106	0.00
23 T	Vinyl Acetate	250.000	235.351	5.9	103	0.00
24 P	1,1-Dichloroethane	50.000	44.535	10.9	105	0.00
25 T	2-Butanone	250.000	231.540	7.4	99	0.00
26 T	2,2-Dichloropropane	50.000	47.565	4.9	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.439	9.1	105	0.00
28 T	Bromochloromethane	50.000	44.796	10.4	103	0.00
29 T	Tetrahydrofuran	250.000	238.621	4.6	99	0.00
30 C	Chloroform	50.000	45.893	8.2#	106	-0.02
31 T	Cyclohexane	50.000	47.025	6.0	108	-0.01
32 T	1,1,1-Trichloroethane	50.000	45.849	8.3	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.716	8.6	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	45.838	8.3	97	-0.01
36 T	1,1-Dichloropropene	50.000	48.401	3.2	109	0.00
37 T	Ethyl Acetate	50.000	46.811	6.4	94	-0.01
38 T	Carbon Tetrachloride	50.000	46.175	7.7	105	0.00
39 T	Methylcyclohexane	50.000	47.826	4.3	112	0.00
40 TM	Benzene	50.000	47.615	4.8	104	0.00
41 T	Methacrylonitrile	50.000	45.511	9.0	99	0.00
42 TM	1,2-Dichloroethane	50.000	47.479	5.0	103	0.00
43 T	Isopropyl Acetate	50.000	47.090	5.8	90	0.00
44 TM	Trichloroethene	50.000	49.054	1.9	109	0.00
45 C	1,2-Dichloropropane	50.000	46.217	7.6#	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	45.954	8.1	109	0.00
47 T	Bromodichloromethane	50.000	47.783	4.4	108	0.00
48 T	Methyl methacrylate	50.000	47.839	4.3	105	0.00
49 T	1,4-Dioxane	1000.000	1057.311	-5.7	118	0.00
50 S	Toluene-d8	50.000	46.217	7.6	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.226	2.7	99	0.00
52 CM	Toluene	50.000	47.831	4.3#	107	0.00
53 T	t-1,3-Dichloropropene	50.000	47.559	4.9	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.548	2.9	106	0.00
55 T	1,1,2-Trichloroethane	50.000	47.686	4.6	101	0.00
56 T	Ethyl methacrylate	50.000	49.634	0.7	100	0.00
57 T	1,3-Dichloropropane	50.000	48.075	3.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.713	4.1	98	0.00
59 T	2-Hexanone	250.000	252.086	-0.8	98	0.00
60 T	Dibromochloromethane	50.000	47.482	5.0	101	0.00
61 T	1,2-Dibromoethane	50.000	48.770	2.5	99	0.00
62 S	4-Bromofluorobenzene	50.000	47.342	5.3	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	46.634	6.7	108	0.00
65 PM	Chlorobenzene	50.000	46.225	7.5	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.248	7.5	104	0.00
67 C	Ethyl Benzene	50.000	48.498	3.0#	107	0.00
68 T	m/p-Xylenes	100.000	95.950	4.0	104	0.00
69 T	o-Xylene	50.000	47.636	4.7	104	0.00
70 T	Styrene	50.000	49.656	0.7	104	0.00
71 P	Bromoform	50.000	48.022	4.0	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	47.249	5.5	111	0.00
74 T	N-amyl acetate	50.000	47.839	4.3	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.080	9.8	112	0.00
76 T	1,2,3-Trichloropropane	50.000	46.904	6.2	109	0.00
77 T	Bromobenzene	50.000	45.643	8.7	109	0.00
78 T	n-propylbenzene	50.000	47.902	4.2	114	0.00
79 T	2-Chlorotoluene	50.000	46.870	6.3	113	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.488	3.0	111	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.990	6.0	110	0.00
82 T	4-Chlorotoluene	50.000	47.243	5.5	112	0.00
83 T	tert-Butylbenzene	50.000	48.750	2.5	112	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.503	1.0	112	0.00
85 T	sec-Butylbenzene	50.000	48.710	2.6	112	0.00
86 T	p-Isopropyltoluene	50.000	49.521	1.0	114	0.00
87 T	1,3-Dichlorobenzene	50.000	47.343	5.3	111	0.00
88 T	1,4-Dichlorobenzene	50.000	46.027	7.9	111	0.00
89 T	n-Butylbenzene	50.000	48.610	2.8	115	0.00

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90 T	Hexachloroethane	50.000	45.198	9.6	108	0.00
91 T	1,2-Dichlorobenzene	50.000	45.201	9.6	110	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.795	16.4	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.340	5.3	107	0.00
94 T	Hexachlorobutadiene	50.000	46.927	6.1	107	0.00
95 T	Naphthalene	50.000	48.789	2.4	104	0.00
96 T	1,2,3-Trichlorobenzene	50.000	46.669	6.7	104	0.00

(#) = Out of Range

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