

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\VX072320\
 Data File : VX017504.D
 Acq On : 23 Jul 2020 19:47
 Operator : JC/SP
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 24 06:47:50 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	51.611	-3.2	97	0.00
3 P	Chloromethane	50.000	49.808	0.4	95	0.00
4 C	Vinyl Chloride	50.000	48.479	3.0#	97	0.00
5 T	Bromomethane	50.000	53.070	-6.1	94	0.00
6 T	Chloroethane	50.000	51.778	-3.6	95	0.00
7 T	Trichlorofluoromethane	50.000	48.852	2.3	99	0.00
8 T	Diethyl Ether	50.000	51.513	-3.0	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.746	4.5	92	0.00
10 T	Methyl Iodide	50.000	39.410	21.2#	71	0.00
11 T	Tert butyl alcohol	250.000	258.207	-3.3	90	0.00
12 CM	1,1-Dichloroethene	50.000	49.943	0.1#	96	0.00
13 T	Acrolein	250.000	234.896	6.0	84	0.00
14 T	Allyl chloride	50.000	45.254	9.5	83	0.00
15 T	Acrylonitrile	250.000	242.900	2.8	85	0.00
16 T	Acetone	250.000	236.081	5.6	88	0.00
17 T	Carbon Disulfide	50.000	43.354	13.3	85	0.00
18 T	Methyl Acetate	50.000	46.267	7.5	82	0.00
19 T	Methyl tert-butyl Ether	50.000	46.667	6.7	86	0.00
20 T	Methylene Chloride	50.000	49.322	1.4	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.746	6.5	89	0.00
22 T	Diisopropyl ether	50.000	48.833	2.3	96	0.00
23 T	Vinyl Acetate	250.000	255.020	-2.0	95	0.00
24 P	1,1-Dichloroethane	50.000	49.209	1.6	99	0.00
25 T	2-Butanone	250.000	269.615	-7.8	99	0.00
26 T	2,2-Dichloropropane	50.000	47.378	5.2	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.009	-4.0	103	0.00
28 T	Bromochloromethane	50.000	45.526	8.9	90	0.00
29 T	Tetrahydrofuran	250.000	264.775	-5.9	94	0.00
30 C	Chloroform	50.000	49.688	0.6#	99	-0.01
31 T	Cyclohexane	50.000	48.867	2.3	96	0.00
32 T	1,1,1-Trichloroethane	50.000	49.854	0.3	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.059	-6.1	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	44.773	10.5	93	0.00
36 T	1,1-Dichloropropene	50.000	44.397	11.2	98	0.00
37 T	Ethyl Acetate	50.000	45.944	8.1	90	0.00
38 T	Carbon Tetrachloride	50.000	44.566	10.9	99	0.00
39 T	Methylcyclohexane	50.000	46.219	7.6	105	0.00
40 TM	Benzene	50.000	45.086	9.8	96	0.00
41 T	Methacrylonitrile	50.000	44.312	11.4	94	0.00
42 TM	1,2-Dichloroethane	50.000	45.371	9.3	97	0.00
43 T	Isopropyl Acetate	50.000	47.268	5.5	89	0.00
44 TM	Trichloroethene	50.000	48.857	2.3	107	0.00
45 C	1,2-Dichloropropane	50.000	47.379	5.2#	110	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	Dibromomethane	50.000	47.399	5.2	110	0.00
47 T	Bromodichloromethane	50.000	48.781	2.4	108	0.00
48 T	Methyl methacrylate	50.000	50.565	-1.1	109	0.00
49 T	1,4-Dioxane	1000.000	1125.324	-12.5	123	0.00
50 S	Toluene-d8	50.000	45.897	8.2	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.656	3.7	95	0.00
52 CM	Toluene	50.000	45.979	8.0#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	43.597	12.8	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.929	8.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	44.871	10.3	93	0.00
56 T	Ethyl methacrylate	50.000	45.287	9.4	89	0.00
57 T	1,3-Dichloropropane	50.000	44.216	11.6	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	232.073	7.2	93	0.00
59 T	2-Hexanone	250.000	232.122	7.2	88	0.00
60 T	Dibromochloromethane	50.000	43.974	12.1	91	0.00
61 T	1,2-Dibromoethane	50.000	45.145	9.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	47.104	5.8	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	43.467	13.1	92	0.00
65 PM	Chlorobenzene	50.000	46.268	7.5	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.191	7.6	95	0.00
67 C	Ethyl Benzene	50.000	50.569	-1.1#	103	0.00
68 T	m/p-Xylenes	100.000	92.872	7.1	92	0.00
69 T	o-Xylene	50.000	46.235	7.5	92	0.00
70 T	Styrene	50.000	47.771	4.5	92	0.00
71 P	Bromoform	50.000	46.069	7.9	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.046	1.9	101	0.00
74 T	N-amyl acetate	50.000	49.342	1.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.360	9.3	98	0.00
76 T	1,2,3-Trichloropropane	50.000	46.047	7.9	93	0.00
77 T	Bromobenzene	50.000	47.170	5.7	98	0.00
78 T	n-propylbenzene	50.000	50.498	-1.0	104	0.00
79 T	2-Chlorotoluene	50.000	47.518	5.0	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.221	-0.4	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.663	4.7	97	0.00
82 T	4-Chlorotoluene	50.000	48.139	3.7	99	0.00
83 T	tert-Butylbenzene	50.000	49.868	0.3	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.317	1.4	97	0.00
85 T	sec-Butylbenzene	50.000	50.267	-0.5	101	0.00
86 T	p-Isopropyltoluene	50.000	49.600	0.8	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.996	2.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	45.872	8.3	96	0.00
89 T	n-Butylbenzene	50.000	47.013	6.0	96	0.00

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90 T	Hexachloroethane	50.000	47.568	4.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	46.473	7.1	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.222	13.6	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.639	4.7	94	0.00
94 T	Hexachlorobutadiene	50.000	45.358	9.3	90	0.00
95 T	Naphthalene	50.000	50.991	-2.0	94	0.00
96 T	1,2,3-Trichlorobenzene	50.000	48.955	2.1	95	0.00

(#) = Out of Range

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