

Data Path : Z:\voasrv\HPCHEM1\MSVOA X\Data\WX112520\
 Data File : VX019647.D
 Acq On : 25 Nov 2020 10:05
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 26 05:32:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112120W.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 21 01:57:45 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	106	0.00
2 T	Dichlorodifluoromethane	50.000	48.746	2.5	99	0.00
3 P	Chloromethane	50.000	44.541	10.9	93	0.00
4 C	Vinyl Chloride	50.000	46.294	7.4#	96	0.00
5 T	Bromomethane	50.000	48.082	3.8	101	0.00
6 T	Chloroethane	50.000	104.289	-108.6#	192	0.00
7 T	Trichlorofluoromethane	50.000	47.256	5.5	101	0.00
8 T	Diethyl Ether	50.000	50.146	-0.3	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.696	2.6	102	0.00
10 T	Methyl Iodide	50.000	48.868	2.3	98	0.00
11 T	Tert butyl alcohol	250.000	262.911	-5.2	112	0.00
12 CM	1,1-Dichloroethene	50.000	46.963	6.1#	101	0.00
13 T	Acrolein	250.000	199.489	20.2	87	0.00
14 T	Allyl chloride	50.000	48.863	2.3	106	0.00
15 T	Acrylonitrile	250.000	254.352	-1.7	105	0.00
16 T	Acetone	250.000	277.802	-11.1	119	0.00
17 T	Carbon Disulfide	50.000	44.928	10.1	97	0.00
18 T	Methyl Acetate	50.000	50.953	-1.9	109	0.00
19 T	Methyl tert-butyl Ether	50.000	52.740	-5.5	110	0.00
20 T	Methylene Chloride	50.000	47.366	5.3	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.620	2.8	104	0.00
22 T	Diisopropyl ether	50.000	51.044	-2.1	106	0.00
23 T	Vinyl Acetate	250.000	265.066	-6.0	107	0.00
24 P	1,1-Dichloroethane	50.000	49.350	1.3	105	0.00
25 T	2-Butanone	250.000	258.855	-3.5	107	0.00
26 T	2,2-Dichloropropane	50.000	49.614	0.8	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.149	-0.3	105	0.00
28 T	Bromochloromethane	50.000	45.589	8.8	106	0.00
29 T	Tetrahydrofuran	250.000	247.226	1.1	104	0.00
30 C	Chloroform	50.000	49.744	0.5#	103	0.00
31 T	Cyclohexane	50.000	47.747	4.5	101	0.00
32 T	1,1,1-Trichloroethane	50.000	49.511	1.0	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.484	1.0	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	49.801	0.4	107	0.00
36 T	1,1-Dichloropropene	50.000	48.563	2.9	103	0.00
37 T	Ethyl Acetate	50.000	51.032	-2.1	105	0.00
38 T	Carbon Tetrachloride	50.000	49.226	1.5	102	0.00
39 T	Methylcyclohexane	50.000	48.674	2.7	101	0.00
40 TM	Benzene	50.000	48.543	2.9	102	0.00
41 T	Methacrylonitrile	50.000	49.420	1.2	102	0.00
42 TM	1,2-Dichloroethane	50.000	50.052	-0.1	105	0.00
43 T	Isopropyl Acetate	50.000	50.313	-0.6	106	0.00
44 TM	Trichloroethene	50.000	49.240	1.5	104	0.00
45 C	1,2-Dichloropropane	50.000	50.169	-0.3#	104	0.00

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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)
46 T	Dibromomethane	50.000	50.726	-1.5	105	0.00
47 T	Bromodichloromethane	50.000	51.354	-2.7	103	0.00
48 T	Methyl methacrylate	50.000	52.614	-5.2	105	0.00
49 T	1,4-Dioxane	1000.000	1046.222	-4.6	109	0.00
50 S	Toluene-d8	50.000	48.566	2.9	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.357	-2.1	103	0.00
52 CM	Toluene	50.000	49.765	0.5#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	53.347	-6.7	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.815	-5.6	105	0.00
55 T	1,1,2-Trichloroethane	50.000	50.666	-1.3	102	0.00
56 T	Ethyl methacrylate	50.000	53.697	-7.4	105	0.00
57 T	1,3-Dichloropropane	50.000	51.207	-2.4	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.064	1.6	103	0.00
59 T	2-Hexanone	250.000	255.735	-2.3	102	0.00
60 T	Dibromochloromethane	50.000	52.234	-4.5	102	0.00
61 T	1,2-Dibromoethane	50.000	50.895	-1.8	101	0.00
62 S	4-Bromofluorobenzene	50.000	50.806	-1.6	107	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	44.469	11.1	94	0.00
65 PM	Chlorobenzene	50.000	49.267	1.5	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.235	-2.5	102	0.00
67 C	Ethyl Benzene	50.000	50.437	-0.9#	98	0.00
68 T	m/p-Xylenes	100.000	102.823	-2.8	99	0.00
69 T	o-Xylene	50.000	51.334	-2.7	99	0.00
70 T	Styrene	50.000	47.627	4.7	100	0.00
71 P	Bromoform	50.000	45.802	8.4	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	52.466	-4.9	100	0.00
74 T	N-amyl acetate	50.000	54.520	-9.0	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.265	-0.5	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.399	-2.8	102	0.00
77 T	Bromobenzene	50.000	49.605	0.8	99	0.00
78 T	n-propylbenzene	50.000	51.721	-3.4	99	0.00
79 T	2-Chlorotoluene	50.000	51.041	-2.1	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.251	-4.5	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.310	1.4	103	0.00
82 T	4-Chlorotoluene	50.000	51.760	-3.5	100	0.00
83 T	tert-Butylbenzene	50.000	53.288	-6.6	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.466	-4.9	98	0.00
85 T	sec-Butylbenzene	50.000	51.413	-2.8	97	0.00
86 T	p-Isopropyltoluene	50.000	52.269	-4.5	98	0.00
87 T	1,3-Dichlorobenzene	50.000	50.023	-0.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.969	2.1	99	0.00
89 T	n-Butylbenzene	50.000	50.432	-0.9	94	0.00

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90 T	Hexachloroethane	50.000	51.721	-3.4	99	0.00
91 T	1,2-Dichlorobenzene	50.000	48.919	2.2	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.881	-3.8	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.564	-3.1	100	0.00
94 T	Hexachlorobutadiene	50.000	47.702	4.6	98	0.00
95 T	Naphthalene	50.000	48.941	2.1	101	0.00
96 T	1,2,3-Trichlorobenzene	50.000	51.563	-3.1	99	0.00

(#) = Out of Range

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