

Data File : VX019298.D
 Acq On : 05 Nov 2020 02:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 05 03:40:02 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102720W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 27 13:55:07 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	51.394	-2.8	86	0.00
3 P	Chloromethane	50.000	50.982	-2.0	88	0.00
4 C	Vinyl Chloride	50.000	53.795	-7.6#	90	0.00
5 T	Bromomethane	50.000	47.313	5.4	81	0.00
6 T	Chloroethane	50.000	56.389	-12.8	93	0.00
7 T	Trichlorofluoromethane	50.000	53.524	-7.0	87	0.00
8 T	Diethyl Ether	50.000	54.532	-9.1	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.485	-5.0	87	0.00
10 T	Methyl Iodide	50.000	34.091	31.8#	57	0.00
11 T	Tert butyl alcohol	250.000	233.702	6.5	80	0.00
12 CM	1,1-Dichloroethene	50.000	50.836	-1.7#	86	0.00
13 T	Acrolein	250.000	279.199	-11.7	97	0.00
14 T	Allyl chloride	50.000	53.332	-6.7	89	0.00
15 T	Acrylonitrile	250.000	267.029	-6.8	87	0.00
16 T	Acetone	250.000	256.875	-2.8	86	0.00
17 T	Carbon Disulfide	50.000	48.783	2.4	83	0.00
18 T	Methyl Acetate	50.000	55.572	-11.1	93	0.00
19 T	Methyl tert-butyl Ether	50.000	54.213	-8.4	88	0.00
20 T	Methylene Chloride	50.000	52.644	-5.3	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.340	-2.7	87	0.00
22 T	Diisopropyl ether	50.000	58.081	-16.2	94	0.00
23 T	Vinyl Acetate	250.000	281.820	-12.7	90	0.00
24 P	1,1-Dichloroethane	50.000	55.968	-11.9	92	0.00
25 T	2-Butanone	250.000	263.980	-5.6	86	0.00
26 T	2,2-Dichloropropane	50.000	45.457	9.1	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.055	-6.1	88	0.00
28 T	Bromochloromethane	50.000	53.864	-7.7	96	0.00
29 T	Tetrahydrofuran	250.000	274.261	-9.7	86	0.00
30 C	Chloroform	50.000	55.562	-11.1#	90	0.00
31 T	Cyclohexane	50.000	54.037	-8.1	90	0.00
32 T	1,1,1-Trichloroethane	50.000	54.446	-8.9	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.549	-1.1	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	47.323	5.4	89	0.00
36 T	1,1-Dichloropropene	50.000	50.844	-1.7	89	0.00
37 T	Ethyl Acetate	50.000	51.077	-2.2	86	0.00
38 T	Carbon Tetrachloride	50.000	51.121	-2.2	87	0.00
39 T	Methylcyclohexane	50.000	49.311	1.4	84	0.00
40 TM	Benzene	50.000	52.706	-5.4	90	0.00
41 T	Methacrylonitrile	50.000	52.513	-5.0	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.704	-5.4	90	0.00
43 T	Isopropyl Acetate	50.000	51.529	-3.1	88	0.00
44 TM	Trichloroethene	50.000	49.229	1.5	87	0.00
45 C	1,2-Dichloropropane	50.000	54.671	-9.3#	93	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	51.175	-2.3	89	0.00
47 T	Bromodichloromethane	50.000	53.183	-6.4	89	0.00
48 T	Methyl methacrylate	50.000	52.864	-5.7	89	0.00
49 T	1,4-Dioxane	1000.000	919.409	8.1	78	0.00
50 S	Toluene-d8	50.000	48.234	3.5	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.216	-6.9	88	0.00
52 CM	Toluene	50.000	52.252	-4.5#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	49.625	0.8	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.979	-2.0	86	0.00
55 T	1,1,2-Trichloroethane	50.000	52.423	-4.8	90	0.00
56 T	Ethyl methacrylate	50.000	52.928	-5.9	87	0.00
57 T	1,3-Dichloropropane	50.000	52.219	-4.4	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.606	-0.6	88	0.00
59 T	2-Hexanone	250.000	260.733	-4.3	86	0.00
60 T	Dibromochloromethane	50.000	51.054	-2.1	84	0.00
61 T	1,2-Dibromoethane	50.000	50.964	-1.9	87	0.00
62 S	4-Bromofluorobenzene	50.000	48.085	3.8	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	49.012	2.0	88	0.00
65 PM	Chlorobenzene	50.000	49.284	1.4	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.493	-1.0	87	0.00
67 C	Ethyl Benzene	50.000	50.865	-1.7#	89	0.00
68 T	m/p-Xylenes	100.000	101.559	-1.6	88	0.00
69 T	o-Xylene	50.000	50.741	-1.5	88	0.00
70 T	Styrene	50.000	50.889	-1.8	88	0.00
71 P	Bromoform	50.000	48.595	2.8	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	48.908	2.2	88	0.00
74 T	N-amyl acetate	50.000	51.779	-3.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.488	-1.0	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.967	2.1	87	0.00
77 T	Bromobenzene	50.000	46.926	6.1	84	0.00
78 T	n-propylbenzene	50.000	49.198	1.6	89	0.00
79 T	2-Chlorotoluene	50.000	49.536	0.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.688	2.6	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.330	13.3	79	0.00
82 T	4-Chlorotoluene	50.000	48.588	2.8	90	0.00
83 T	tert-Butylbenzene	50.000	48.942	2.1	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.785	2.4	88	0.00
85 T	sec-Butylbenzene	50.000	48.606	2.8	87	0.00
86 T	p-Isopropyltoluene	50.000	48.856	2.3	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.631	6.7	86	0.00
88 T	1,4-Dichlorobenzene	50.000	45.918	8.2	88	0.00
89 T	n-Butylbenzene	50.000	47.436	5.1	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110620\
Evaluate Continuing Calibration Report

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
90 T	Hexachloroethane	50.000	48.020	4.0	84	0.00
91 T	1,2-Dichlorobenzene	50.000	47.168	5.7	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.053	7.9	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.438	13.1	82	0.00
94 T	Hexachlorobutadiene	50.000	40.356	19.3	78	0.00
95 T	Naphthalene	50.000	45.459	9.1	85	0.00
96 T	1,2,3-Trichlorobenzene	50.000	43.939	12.1	83	0.00

(#) = Out of Range

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