

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032521\
 Data File : VX021501.D
 Acq On : 25 Mar 2021 20:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 26 03:19:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	49.785	0.4	97	0.00
3 P	Chloromethane	50.000	52.467	-4.9	106	0.00
4 C	Vinyl Chloride	50.000	52.216	-4.4#	101	0.00
5 T	Bromomethane	50.000	54.007	-8.0	109	0.00
6 T	Chloroethane	50.000	50.698	-1.4	99	0.00
7 T	Trichlorofluoromethane	50.000	50.966	-1.9	97	0.00
8 T	Diethyl Ether	50.000	50.365	-0.7	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.083	-0.2	99	0.00
10 T	Methyl Iodide	50.000	53.453	-6.9	117	0.00
11 T	Tert butyl alcohol	250.000	227.192	9.1	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.146	1.7#	100	0.00
13 T	Acrolein	250.000	229.178	8.3	93	0.00
14 T	Allyl chloride	50.000	49.471	1.1	98	0.00
15 T	Acrylonitrile	250.000	262.995	-5.2	101	0.00
16 T	Acetone	250.000	256.441	-2.6	103	0.00
17 T	Carbon Disulfide	50.000	45.571	8.9	93	0.00
18 T	Methyl Acetate	50.000	56.024	-12.0	106	0.00
19 T	Methyl tert-butyl Ether	50.000	52.413	-4.8	101	0.00
20 T	Methylene Chloride	50.000	48.743	2.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.675	-1.3	100	0.00
22 T	Diisopropyl ether	50.000	52.372	-4.7	101	0.00
23 T	Vinyl Acetate	250.000	262.362	-4.9	100	0.00
24 P	1,1-Dichloroethane	50.000	50.978	-2.0	99	0.00
25 T	2-Butanone	250.000	262.332	-4.9	102	0.00
26 T	2,2-Dichloropropane	50.000	42.295	15.4	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.894	-3.8	101	0.00
28 T	Bromochloromethane	50.000	49.017	2.0	102	0.00
29 T	Tetrahydrofuran	250.000	260.278	-4.1	102	0.00
30 C	Chloroform	50.000	52.498	-5.0#	101	0.00
31 T	Cyclohexane	50.000	49.626	0.7	95	0.00
32 T	1,1,1-Trichloroethane	50.000	51.741	-3.5	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.446	3.1	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.421	3.2	102	0.00
36 T	1,1-Dichloropropene	50.000	50.183	-0.4	99	0.00
37 T	Ethyl Acetate	50.000	49.865	0.3	102	0.00
38 T	Carbon Tetrachloride	50.000	50.786	-1.6	98	0.00
39 T	Methylcyclohexane	50.000	46.578	6.8	88	0.00
40 TM	Benzene	50.000	51.767	-3.5	100	0.00
41 T	Methacrylonitrile	50.000	52.230	-4.5	104	0.00
42 TM	1,2-Dichloroethane	50.000	51.817	-3.6	101	0.00
43 T	Isopropyl Acetate	50.000	52.002	-4.0	101	0.00
44 TM	Trichloroethene	50.000	50.423	-0.8	99	0.00
45 C	1,2-Dichloropropane	50.000	52.030	-4.1#	100	0.00
46 T	Dibromomethane	50.000	50.714	-1.4	98	0.00
47 T	Bromodichloromethane	50.000	50.971	-1.9	98	0.00
48 T	Methyl methacrylate	50.000	51.984	-4.0	99	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	789.521	21.0	76	0.00
50 S	Toluene-d8	50.000	48.974	2.1	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.006	-8.4	102	0.00
52 CM	Toluene	50.000	52.219	-4.4#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	50.865	-1.7	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.894	-1.8	95	0.00
55 T	1,1,2-Trichloroethane	50.000	52.798	-5.6	101	0.00
56 T	Ethyl methacrylate	50.000	48.351	3.3	99	0.00
57 T	1,3-Dichloropropane	50.000	52.316	-4.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.079	-3.6	97	0.00
59 T	2-Hexanone	250.000	268.957	-7.6	101	0.00
60 T	Dibromochloromethane	50.000	52.885	-5.8	99	0.00
61 T	1,2-Dibromoethane	50.000	52.141	-4.3	98	0.00
62 S	4-Bromofluorobenzene	50.000	47.993	4.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	51.867	-3.7	98	0.00
65 PM	Chlorobenzene	50.000	51.079	-2.2	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.197	-4.4	98	0.00
67 C	Ethyl Benzene	50.000	51.546	-3.1#	97	0.00
68 T	m/p-Xylenes	100.000	103.534	-3.5	96	0.00
69 T	o-Xylene	50.000	51.939	-3.9	97	0.00
70 T	Styrene	50.000	52.415	-4.8	98	0.00
71 P	Bromoform	50.000	51.121	-2.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	52.950	-5.9	95	0.00
74 T	N-ethyl acetate	50.000	54.662	-9.3	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.197	-6.4	100	0.00
76 T	1,2,3-Trichloropropane	50.000	54.919	-9.8	99	0.00
77 T	Bromobenzene	50.000	53.388	-6.8	98	0.00
78 T	n-propylbenzene	50.000	52.541	-5.1	95	0.00
79 T	2-Chlorotoluene	50.000	52.177	-4.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.931	-7.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.562	0.9	91	0.00
82 T	4-Chlorotoluene	50.000	52.183	-4.4	95	0.00
83 T	tert-Butylbenzene	50.000	50.577	-1.2	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.975	-8.0	97	0.00
85 T	sec-Butylbenzene	50.000	50.499	-1.0	90	0.00
86 T	p-Isopropyltoluene	50.000	51.841	-3.7	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.761	-3.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.839	0.3	96	0.00
89 T	n-Butylbenzene	50.000	49.101	1.8	87	0.00
90 T	Hexachloroethane	50.000	49.976	0.0	92	0.00
91 T	1,2-Dichlorobenzene	50.000	50.709	-1.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.697	0.6	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.767	0.5	92	0.00
94 T	Hexachlorobutadiene	50.000	43.465	13.1	82	0.00
95 T	Naphthalene	50.000	53.885	-7.8	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.804	0.4	92	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6