

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032121\
 Data File : VX021298.D
 Acq On : 19 Mar 2021 13:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 19 15:54:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031621W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 16 14:00:21 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	49.025	2.0	93	0.00
3 P	Chloromethane	50.000	42.725	14.5	82	0.00
4 C	Vinyl Chloride	50.000	46.549	6.9#	87	0.00
5 T	Bromomethane	50.000	50.914	-1.8	101	0.00
6 T	Chloroethane	50.000	48.308	3.4	91	0.00
7 T	Trichlorofluoromethane	50.000	51.251	-2.5	93	0.00
8 T	Diethyl Ether	50.000	50.201	-0.4	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.489	-3.0	97	0.00
10 T	Methyl Iodide	50.000	39.829	20.3	78	0.00
11 T	Tert butyl alcohol	250.000	242.103	3.2	94	0.00
12 CM	1,1-Dichloroethene	50.000	48.820	2.4#	93	0.00
13 T	Acrolein	250.000	276.992	-10.8	110	0.00
14 T	Allyl chloride	50.000	48.530	2.9	91	0.00
15 T	Acrylonitrile	250.000	254.695	-1.9	95	0.00
16 T	Acetone	250.000	241.189	3.5	94	0.00
17 T	Carbon Disulfide	50.000	45.406	9.2	89	0.00
18 T	Methyl Acetate	50.000	49.941	0.1	99	0.00
19 T	Methyl tert-butyl Ether	50.000	52.377	-4.8	96	0.00
20 T	Methylene Chloride	50.000	48.243	3.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.452	3.1	92	0.00
22 T	Diisopropyl ether	50.000	51.593	-3.2	94	0.00
23 T	Vinyl Acetate	250.000	263.828	-5.5	94	0.00
24 P	1,1-Dichloroethane	50.000	49.767	0.5	93	0.00
25 T	2-Butanone	250.000	254.343	-1.7	95	0.00
26 T	2,2-Dichloropropane	50.000	51.031	-2.1	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.897	0.2	94	0.00
28 T	Bromochloromethane	50.000	51.027	-2.1	97	0.00
29 T	Tetrahydrofuran	250.000	254.649	-1.9	95	0.00
30 C	Chloroform	50.000	50.549	-1.1#	93	0.00
31 T	Cyclohexane	50.000	48.273	3.5	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.462	-0.9	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.170	1.7	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	50.710	-1.4	99	0.00
36 T	1,1-Dichloropropene	50.000	49.059	1.9	93	0.00
37 T	Ethyl Acetate	50.000	48.411	3.2	94	0.00
38 T	Carbon Tetrachloride	50.000	51.831	-3.7	94	0.00
39 T	Methylcyclohexane	50.000	52.149	-4.3	95	0.00
40 TM	Benzene	50.000	50.987	-2.0	93	0.00
41 T	Methacrylonitrile	50.000	48.421	3.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.706	-3.4	96	0.00
43 T	Isopropyl Acetate	50.000	50.016	-0.0	93	0.00
44 TM	Trichloroethene	50.000	49.405	1.2	92	0.00
45 C	1,2-Dichloropropane	50.000	51.188	-2.4#	93	0.00
46 T	Dibromomethane	50.000	50.265	-0.5	94	0.00
47 T	Bromodichloromethane	50.000	51.829	-3.7	94	0.00
48 T	Methyl methacrylate	50.000	49.434	1.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	992.035	0.8	94	0.00
50 S	Toluene-d8	50.000	48.086	3.8	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	257.881	-3.2	94	0.00
52 CM	Toluene	50.000	50.790	-1.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.212	-2.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.593	-1.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	52.591	-5.2	95	0.00
56 T	Ethyl methacrylate	50.000	51.376	-2.8	92	0.00
57 T	1,3-Dichloropropane	50.000	51.639	-3.3	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.348	-0.5	95	0.00
59 T	2-Hexanone	250.000	255.802	-2.3	92	0.00
60 T	Dibromochloromethane	50.000	52.841	-5.7	94	0.00
61 T	1,2-Dibromoethane	50.000	50.608	-1.2	94	0.00
62 S	4-Bromofluorobenzene	50.000	48.884	2.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	49.373	1.3	93	0.00
65 PM	Chlorobenzene	50.000	50.171	-0.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.572	-5.1	96	0.00
67 C	Ethyl Benzene	50.000	49.909	0.2#	91	0.00
68 T	m/p-Xylenes	100.000	102.655	-2.7	93	0.00
69 T	o-Xylene	50.000	50.551	-1.1	92	0.00
70 T	Styrene	50.000	52.399	-4.8	95	0.00
71 P	Bromoform	50.000	52.075	-4.2	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	49.186	1.6	92	0.00
74 T	N-ethyl acetate	50.000	48.758	2.5	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.266	-0.5	94	0.00
76 T	1,2,3-Trichloropropane	50.000	45.738	8.5	94	0.00
77 T	Bromobenzene	50.000	50.307	-0.6	95	0.00
78 T	n-propylbenzene	50.000	49.733	0.5	93	0.00
79 T	2-Chlorotoluene	50.000	48.547	2.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.750	-1.5	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.218	3.6	92	0.00
82 T	4-Chlorotoluene	50.000	49.644	0.7	94	0.00
83 T	tert-Butylbenzene	50.000	50.493	-1.0	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.867	0.3	93	0.00
85 T	sec-Butylbenzene	50.000	50.899	-1.8	95	0.00
86 T	p-Isopropyltoluene	50.000	51.527	-3.1	95	0.00
87 T	1,3-Dichlorobenzene	50.000	50.837	-1.7	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.180	1.6	94	0.00
89 T	n-Butylbenzene	50.000	52.013	-4.0	97	0.00
90 T	Hexachloroethane	50.000	58.901	-17.8	108	0.00
91 T	1,2-Dichlorobenzene	50.000	50.716	-1.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.924	4.2	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.917	-1.8	97	0.00
94 T	Hexachlorobutadiene	50.000	54.084	-8.2	100	0.00
95 T	Naphthalene	50.000	50.410	-0.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.999	0.0	92	0.00

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