

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092321\
 Data File : VX024457.D
 Acq On : 23 Sep 2021 18:02
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX092321

Quant Time: Sep 24 07:29:54 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	108	0.00
2 T	Dichlorodifluoromethane	50.000	52.468	-4.9	108	0.00
3 P	Chloromethane	50.000	49.971	0.1	106	0.00
4 C	Vinyl Chloride	50.000	50.961	-1.9#	106	0.00
5 T	Bromomethane	50.000	52.336	-4.7	109	0.00
6 T	Chloroethane	50.000	47.242	5.5	104	0.00
7 T	Trichlorofluoromethane	50.000	50.633	-1.3	107	0.00
8 T	Diethyl Ether	50.000	49.470	1.1	110	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.761	-1.5	109	0.00
10 T	Methyl Iodide	50.000	51.076	-2.2	107	0.00
11 T	Tert butyl alcohol	250.000	248.590	0.6	103	0.00
12 CM	1,1-Dichloroethene	50.000	50.402	-0.8#	109	0.00
13 T	Acrolein	250.000	252.717	-1.1	107	0.00
14 T	Allyl chloride	50.000	51.692	-3.4	109	0.00
15 T	Acrylonitrile	250.000	250.266	-0.1	108	0.00
16 T	Acetone	250.000	269.063	-7.6	109	0.00
17 T	Carbon Disulfide	50.000	49.455	1.1	109	0.00
18 T	Methyl Acetate	50.000	49.504	1.0	109	0.00
19 T	Methyl tert-butyl Ether	50.000	51.465	-2.9	111	0.00
20 T	Methylene Chloride	50.000	50.716	-1.4	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.703	0.6	109	0.00
22 T	Diisopropyl ether	50.000	50.604	-1.2	108	0.00
23 T	Vinyl Acetate	250.000	263.934	-5.6	109	0.00
24 P	1,1-Dichloroethane	50.000	50.632	-1.3	108	0.00
25 T	2-Butanone	250.000	254.513	-1.8	107	0.00
26 T	2,2-Dichloropropane	50.000	51.645	-3.3	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.663	0.7	108	0.00
28 T	Bromochloromethane	50.000	48.317	3.4	113	0.00
29 T	Tetrahydrofuran	250.000	259.133	-3.7	107	0.00
30 C	Chloroform	50.000	50.511	-1.0#	109	0.00
31 T	Cyclohexane	50.000	51.859	-3.7	110	0.00
32 T	1,1,1-Trichloroethane	50.000	51.660	-3.3	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.023	4.0	104	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	48.509	3.0	105	0.00
36 T	1,1-Dichloropropene	50.000	50.052	-0.1	108	0.00
37 T	Ethyl Acetate	50.000	48.603	2.8	107	0.00
38 T	Carbon Tetrachloride	50.000	51.815	-3.6	107	0.00
39 T	Methylcyclohexane	50.000	51.569	-3.1	107	0.00
40 TM	Benzene	50.000	49.905	0.2	109	0.00
41 T	Methacrylonitrile	50.000	50.811	-1.6	108	0.00
42 TM	1,2-Dichloroethane	50.000	49.729	0.5	106	0.00
43 T	Isopropyl Acetate	50.000	50.155	-0.3	109	0.00
44 TM	Trichloroethene	50.000	49.241	1.5	108	0.00
45 C	1,2-Dichloropropane	50.000	49.892	0.2#	108	0.00
46 T	Dibromomethane	50.000	49.689	0.6	109	0.00
47 T	Bromodichloromethane	50.000	51.522	-3.0	107	0.00
48 T	Methyl methacrylate	50.000	51.184	-2.4	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1000.725	-0.1	102	0.00
50 S	Toluene-d8	50.000	48.670	2.7	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.494	-1.8	107	0.00
52 CM	Toluene	50.000	50.699	-1.4#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	53.106	-6.2	111	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.071	-6.1	111	0.00
55 T	1,1,2-Trichloroethane	50.000	51.522	-3.0	110	0.00
56 T	Ethyl methacrylate	50.000	52.029	-4.1	109	0.00
57 T	1,3-Dichloropropane	50.000	49.886	0.2	108	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.556	-5.8	108	0.00
59 T	2-Hexanone	250.000	259.800	-3.9	107	0.00
60 T	Dibromochloromethane	50.000	47.869	4.3	107	0.00
61 T	1,2-Dibromoethane	50.000	51.336	-2.7	108	0.00
62 S	4-Bromofluorobenzene	50.000	48.141	3.7	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	111	0.00
64 T	Tetrachloroethene	50.000	49.314	1.4	107	0.00
65 PM	Chlorobenzene	50.000	49.944	0.1	108	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.446	-2.9	110	0.00
67 C	Ethyl Benzene	50.000	51.447	-2.9#	108	0.00
68 T	m/p-Xylenes	100.000	103.863	-3.9	107	0.00
69 T	o-Xylene	50.000	52.084	-4.2	110	0.00
70 T	Styrene	50.000	52.030	-4.1	108	0.00
71 P	Bromoform	50.000	46.661	6.7	111	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	50.888	-1.8	108	0.00
74 T	N-ethyl acetate	50.000	50.707	-1.4	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.976	2.0	108	0.00
76 T	1,2,3-Trichloropropane	50.000	50.121	-0.2	110	0.00
77 T	Bromobenzene	50.000	49.263	1.5	110	0.00
78 T	n-propylbenzene	50.000	50.989	-2.0	109	0.00
79 T	2-Chlorotoluene	50.000	50.281	-0.6	108	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.300	-4.6	109	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.483	1.0	110	0.00
82 T	4-Chlorotoluene	50.000	50.073	-0.1	108	0.00
83 T	tert-Butylbenzene	50.000	51.340	-2.7	108	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.382	-4.8	109	0.00
85 T	sec-Butylbenzene	50.000	52.139	-4.3	109	0.00
86 T	p-Isopropyltoluene	50.000	52.350	-4.7	108	0.00
87 T	1,3-Dichlorobenzene	50.000	48.962	2.1	108	0.00
88 T	1,4-Dichlorobenzene	50.000	47.665	4.7	108	0.00
89 T	n-Butylbenzene	50.000	52.335	-4.7	109	0.00
90 T	Hexachloroethane	50.000	50.924	-1.8	109	0.00
91 T	1,2-Dichlorobenzene	50.000	48.741	2.5	108	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.057	-2.1	107	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.198	-0.4	109	0.00
94 T	Hexachlorobutadiene	50.000	49.212	1.6	107	0.00
95 T	Naphthalene	50.000	54.050	-8.1	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.306	1.4	108	0.00

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