

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051921\
 Data File : VX022087.D
 Acq On : 19 May 2021 14:41
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX051921

Quant Time: May 20 04:22:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	51.224	-2.4	99	0.00
3 P	Chloromethane	50.000	49.371	1.3	97	0.00
4 C	Vinyl Chloride	50.000	51.226	-2.5#	100	0.00
5 T	Bromomethane	50.000	46.586	6.8	99	0.00
6 T	Chloroethane	50.000	53.186	-6.4	102	0.00
7 T	Trichlorofluoromethane	50.000	51.181	-2.4	101	0.00
8 T	Diethyl Ether	50.000	49.938	0.1	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.975	0.0	100	0.00
10 T	Methyl Iodide	50.000	45.865	8.3	88	0.00
11 T	Tert butyl alcohol	250.000	237.946	4.8	98	-0.01
12 CM	1,1-Dichloroethene	50.000	50.856	-1.7#	101	0.00
13 T	Acrolein	250.000	202.652	18.9	88	0.00
14 T	Allyl chloride	50.000	50.387	-0.8	100	0.00
15 T	Acrylonitrile	250.000	251.134	-0.5	99	0.00
16 T	Acetone	250.000	239.341	4.3	100	0.00
17 T	Carbon Disulfide	50.000	48.329	3.3	101	0.00
18 T	Methyl Acetate	50.000	47.853	4.3	99	0.00
19 T	Methyl tert-butyl Ether	50.000	50.528	-1.1	100	0.00
20 T	Methylene Chloride	50.000	45.802	8.4	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.946	-1.9	99	0.00
22 T	Diisopropyl ether	50.000	49.697	0.6	99	0.00
23 T	Vinyl Acetate	250.000	251.471	-0.6	99	0.00
24 P	1,1-Dichloroethane	50.000	50.461	-0.9	100	0.00
25 T	2-Butanone	250.000	250.981	-0.4	99	0.00
26 T	2,2-Dichloropropane	50.000	50.738	-1.5	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.961	-1.9	99	0.00
28 T	Bromochloromethane	50.000	48.472	3.1	100	-0.01
29 T	Tetrahydrofuran	250.000	241.169	3.5	97	0.00
30 C	Chloroform	50.000	49.757	0.5#	99	0.00
31 T	Cyclohexane	50.000	48.332	3.3	98	-0.01
32 T	1,1,1-Trichloroethane	50.000	50.848	-1.7	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.491	1.0	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	49.186	1.6	106	0.00
36 T	1,1-Dichloropropene	50.000	51.340	-2.7	100	0.00
37 T	Ethyl Acetate	50.000	48.764	2.5	99	0.00
38 T	Carbon Tetrachloride	50.000	52.570	-5.1	98	0.00
39 T	Methylcyclohexane	50.000	50.386	-0.8	101	0.00
40 TM	Benzene	50.000	50.492	-1.0	99	0.00
41 T	Methacrylonitrile	50.000	48.762	2.5	97	0.00
42 TM	1,2-Dichloroethane	50.000	51.373	-2.7	101	0.00
43 T	Isopropyl Acetate	50.000	49.965	0.1	99	0.00
44 TM	Trichloroethene	50.000	50.977	-2.0	100	0.00
45 C	1,2-Dichloropropane	50.000	51.964	-3.9#	98	0.00
46 T	Dibromomethane	50.000	51.521	-3.0	97	0.00
47 T	Bromodichloromethane	50.000	51.550	-3.1	97	0.00
48 T	Methyl methacrylate	50.000	50.519	-1.0	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1017.554	-1.8	97	-0.01
50 S	Toluene-d8	50.000	49.807	0.4	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.129	-2.5	98	0.00
52 CM	Toluene	50.000	50.256	-0.5#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	51.743	-3.5	100	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.469	-2.9	99	0.00
55 T	1,1,2-Trichloroethane	50.000	50.683	-1.4	98	0.00
56 T	Ethyl methacrylate	50.000	51.832	-3.7	98	0.00
57 T	1,3-Dichloropropane	50.000	50.862	-1.7	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.364	1.5	98	0.00
59 T	2-Hexanone	250.000	257.328	-2.9	98	0.00
60 T	Dibromochloromethane	50.000	53.568	-7.1	100	0.00
61 T	1,2-Dibromoethane	50.000	52.713	-5.4	100	0.00
62 S	4-Bromofluorobenzene	50.000	50.871	-1.7	109	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	51.006	-2.0	98	0.00
65 PM	Chlorobenzene	50.000	51.424	-2.8	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.469	-6.9	100	0.00
67 C	Ethyl Benzene	50.000	51.700	-3.4#	100	0.00
68 T	m/p-Xylenes	100.000	102.028	-2.0	100	0.00
69 T	o-Xylene	50.000	51.924	-3.8	101	0.00
70 T	Styrene	50.000	52.661	-5.3	99	0.00
71 P	Bromoform	50.000	49.729	0.5	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.580	0.8	100	0.00
74 T	N-ethyl acetate	50.000	49.680	0.6	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.251	1.5	99	0.00
76 T	1,2,3-Trichloropropane	50.000	51.492	-3.0	100	0.00
77 T	Bromobenzene	50.000	50.482	-1.0	100	0.00
78 T	n-propylbenzene	50.000	50.500	-1.0	101	0.00
79 T	2-Chlorotoluene	50.000	47.961	4.1	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.149	-0.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.264	1.5	96	0.00
82 T	4-Chlorotoluene	50.000	48.984	2.0	101	0.00
83 T	tert-Butylbenzene	50.000	50.085	-0.2	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.733	-1.5	100	0.00
85 T	sec-Butylbenzene	50.000	50.980	-2.0	100	0.00
86 T	p-Isopropyltoluene	50.000	51.398	-2.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.997	0.0	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.407	3.2	100	0.00
89 T	n-Butylbenzene	50.000	52.360	-4.7	102	0.00
90 T	Hexachloroethane	50.000	50.928	-1.9	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.871	0.3	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.666	-5.3	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.677	-5.4	106	0.00
94 T	Hexachlorobutadiene	50.000	51.071	-2.1	102	0.00
95 T	Naphthalene	50.000	52.576	-5.2	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.774	-3.5	104	0.00

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