

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX091321\
 Data File : VX024194.D
 Acq On : 13 Sep 2021 19:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 14 05:26:40 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091321W.M
 Quant Title : SW846 8260
 QLast Update : Mon Sep 13 12:27:19 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.671	2.7	100	0.00
3 P	Chloromethane	50.000	49.098	1.8	98	0.00
4 C	Vinyl Chloride	50.000	47.527	4.9#	98	0.00
5 T	Bromomethane	50.000	48.670	2.7	102	0.00
6 T	Chloroethane	50.000	47.305	5.4	99	0.00
7 T	Trichlorofluoromethane	50.000	49.014	2.0	100	0.00
8 T	Diethyl Ether	50.000	48.874	2.3	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.528	2.9	100	0.00
10 T	Methyl Iodide	50.000	51.027	-2.1	94	0.00
11 T	Tert butyl alcohol	250.000	243.606	2.6	90	0.00
12 CM	1,1-Dichloroethene	50.000	48.154	3.7#	99	0.00
13 T	Acrolein	250.000	229.978	8.0	86	0.00
14 T	Allyl chloride	50.000	48.694	2.6	98	0.00
15 T	Acrylonitrile	250.000	249.240	0.3	97	0.00
16 T	Acetone	250.000	242.667	2.9	90	0.00
17 T	Carbon Disulfide	50.000	45.017	10.0	95	0.00
18 T	Methyl Acetate	50.000	51.713	-3.4	98	0.00
19 T	Methyl tert-butyl Ether	50.000	50.137	-0.3	100	0.00
20 T	Methylene Chloride	50.000	49.221	1.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.979	4.0	98	0.00
22 T	Diisopropyl ether	50.000	50.726	-1.5	102	0.00
23 T	Vinyl Acetate	250.000	254.611	-1.8	100	0.00
24 P	1,1-Dichloroethane	50.000	49.762	0.5	100	0.00
25 T	2-Butanone	250.000	242.858	2.9	97	0.00
26 T	2,2-Dichloropropane	50.000	46.172	7.7	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.412	3.2	99	0.00
28 T	Bromochloromethane	50.000	45.154	9.7	94	0.00
29 T	Tetrahydrofuran	250.000	247.544	1.0	96	0.00
30 C	Chloroform	50.000	49.380	1.2#	100	0.00
31 T	Cyclohexane	50.000	49.975	0.0	100	0.00
32 T	1,1,1-Trichloroethane	50.000	50.227	-0.5	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.415	3.2	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	47.828	4.3	98	0.00
36 T	1,1-Dichloropropene	50.000	47.426	5.1	101	0.00
37 T	Ethyl Acetate	50.000	48.433	3.1	97	0.00
38 T	Carbon Tetrachloride	50.000	49.760	0.5	100	0.00
39 T	Methylcyclohexane	50.000	48.264	3.5	101	0.00
40 TM	Benzene	50.000	48.781	2.4	100	0.00
41 T	Methacrylonitrile	50.000	51.630	-3.3	101	0.00
42 TM	1,2-Dichloroethane	50.000	50.379	-0.8	101	0.00
43 T	Isopropyl Acetate	50.000	48.903	2.2	99	0.00
44 TM	Trichloroethene	50.000	46.917	6.2	98	0.00
45 C	1,2-Dichloropropane	50.000	49.953	0.1#	100	0.00
46 T	Dibromomethane	50.000	49.219	1.6	98	0.00
47 T	Bromodichloromethane	50.000	50.077	-0.2	98	0.00
48 T	Methyl methacrylate	50.000	51.374	-2.7	99	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)
49 T	1,4-Dioxane	1000.000	989.212	1.1	94	0.00
50 S	Toluene-d8	50.000	48.074	3.9	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.848	-2.3	98	0.00
52 CM	Toluene	50.000	50.024	-0.0#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	50.320	-0.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.155	-0.3	99	0.00
55 T	1,1,2-Trichloroethane	50.000	48.749	2.5	98	0.00
56 T	Ethyl methacrylate	50.000	50.649	-1.3	98	0.00
57 T	1,3-Dichloropropane	50.000	49.683	0.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.026	-1.6	89	0.00
59 T	2-Hexanone	250.000	258.670	-3.5	97	0.00
60 T	Dibromochloromethane	50.000	51.020	-2.0	99	0.00
61 T	1,2-Dibromoethane	50.000	50.154	-0.3	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.794	0.4	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	42.902	14.2	87	0.00
65 PM	Chlorobenzene	50.000	49.839	0.3	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.609	0.8	101	0.00
67 C	Ethyl Benzene	50.000	50.636	-1.3#	101	0.00
68 T	m/p-Xylenes	100.000	102.277	-2.3	102	0.00
69 T	o-Xylene	50.000	50.450	-0.9	101	0.00
70 T	Styrene	50.000	53.031	-6.1	101	0.00
71 P	Bromoform	50.000	52.115	-4.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	49.481	1.0	101	0.00
74 T	N-ethyl acetate	50.000	51.255	-2.5	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.590	0.8	100	0.00
76 T	1,2,3-Trichloropropane	50.000	49.022	2.0	98	0.00
77 T	Bromobenzene	50.000	48.416	3.2	101	0.00
78 T	n-propylbenzene	50.000	50.287	-0.6	102	0.00
79 T	2-Chlorotoluene	50.000	49.513	1.0	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.051	-0.1	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.818	0.4	94	0.00
82 T	4-Chlorotoluene	50.000	49.593	0.8	102	0.00
83 T	tert-Butylbenzene	50.000	51.047	-2.1	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.953	0.1	101	0.00
85 T	sec-Butylbenzene	50.000	50.782	-1.6	102	0.00
86 T	p-Isopropyltoluene	50.000	50.303	-0.6	101	0.00
87 T	1,3-Dichlorobenzene	50.000	48.913	2.2	100	0.00
88 T	1,4-Dichlorobenzene	50.000	48.013	4.0	99	0.00
89 T	n-Butylbenzene	50.000	51.083	-2.2	104	0.00
90 T	Hexachloroethane	50.000	52.082	-4.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	48.184	3.6	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.640	2.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.072	1.9	99	0.00
94 T	Hexachlorobutadiene	50.000	47.779	4.4	101	0.00
95 T	Naphthalene	50.000	51.688	-3.4	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.591	-1.2	101	0.00

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