

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101321\
 Data File : VX024788.D
 Acq On : 13 Oct 2021 16:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 03:56:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 14 03:51:38 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	127	0.00
2 T	Dichlorodifluoromethane	50.000	51.862	-3.7	126	0.00
3 P	Chloromethane	50.000	49.120	1.8	123	0.00
4 C	Vinyl Chloride	50.000	51.520	-3.0#	126	0.00
5 T	Bromomethane	50.000	52.975	-6.0	119	0.00
6 T	Chloroethane	50.000	51.116	-2.2	122	0.00
7 T	Trichlorofluoromethane	50.000	51.132	-2.3	124	0.00
8 T	Diethyl Ether	50.000	50.912	-1.8	122	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.868	-1.7	128	0.00
10 T	Methyl Iodide	50.000	46.874	6.3	116	0.00
11 T	Tert butyl alcohol	250.000	245.461	1.8	115	0.00
12 CM	1,1-Dichloroethene	50.000	51.645	-3.3#	126	0.00
13 T	Acrolein	250.000	232.925	6.8	119	0.00
14 T	Allyl chloride	50.000	52.446	-4.9	123	0.00
15 T	Acrylonitrile	250.000	251.090	-0.4	118	0.00
16 T	Acetone	250.000	246.154	1.5	109	0.00
17 T	Carbon Disulfide	50.000	48.907	2.2	125	0.00
18 T	Methyl Acetate	50.000	50.464	-0.9	121	0.00
19 T	Methyl tert-butyl Ether	50.000	52.300	-4.6	125	0.00
20 T	Methylene Chloride	50.000	49.579	0.8	126	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.418	-0.8	125	0.00
22 T	Diisopropyl ether	50.000	51.982	-4.0	123	0.00
23 T	Vinyl Acetate	250.000	266.003	-6.4	122	0.00
24 P	1,1-Dichloroethane	50.000	50.796	-1.6	124	0.00
25 T	2-Butanone	250.000	252.296	-0.9	116	0.00
26 T	2,2-Dichloropropane	50.000	53.086	-6.2	126	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.457	-2.9	125	0.00
28 T	Bromochloromethane	50.000	48.994	2.0	123	0.00
29 T	Tetrahydrofuran	250.000	251.465	-0.6	118	0.00
30 C	Chloroform	50.000	50.912	-1.8#	122	0.00
31 T	Cyclohexane	50.000	52.618	-5.2	125	0.00
32 T	1,1,1-Trichloroethane	50.000	52.452	-4.9	124	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.994	8.0	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	124	0.00
35 S	Dibromofluoromethane	50.000	47.014	6.0	119	0.00
36 T	1,1-Dichloropropene	50.000	52.776	-5.6	124	0.00
37 T	Ethyl Acetate	50.000	51.092	-2.2	118	0.00
38 T	Carbon Tetrachloride	50.000	53.424	-6.8	125	0.00
39 T	Methylcyclohexane	50.000	53.936	-7.9	129	0.00
40 TM	Benzene	50.000	52.529	-5.1	124	0.00
41 T	Methacrylonitrile	50.000	51.760	-3.5	119	0.00
42 TM	1,2-Dichloroethane	50.000	50.477	-1.0	119	0.00
43 T	Isopropyl Acetate	50.000	52.662	-5.3	121	0.00
44 TM	Trichloroethene	50.000	52.098	-4.2	127	0.00
45 C	1,2-Dichloropropane	50.000	52.711	-5.4#	124	0.00
46 T	Dibromomethane	50.000	52.275	-4.5	123	0.00
47 T	Bromodichloromethane	50.000	53.604	-7.2	124	0.00
48 T	Methyl methacrylate	50.000	54.047	-8.1	121	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1017.369	-1.7	115	0.00
50 S	Toluene-d8	50.000	48.115	3.8	121	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.578	-4.6	117	0.00
52 CM	Toluene	50.000	53.770	-7.5#	125	0.00
53 T	t-1,3-Dichloropropene	50.000	56.380	-12.8	126	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.751	-9.5	123	0.00
55 T	1,1,2-Trichloroethane	50.000	53.004	-6.0	123	0.00
56 T	Ethyl methacrylate	50.000	50.913	-1.8	125	0.00
57 T	1,3-Dichloropropane	50.000	52.935	-5.9	122	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.175	-3.3	118	0.00
59 T	2-Hexanone	250.000	250.422	-0.2	115	0.00
60 T	Dibromochloromethane	50.000	49.804	0.4	124	0.00
61 T	1,2-Dibromoethane	50.000	53.001	-6.0	122	0.00
62 S	4-Bromofluorobenzene	50.000	47.887	4.2	120	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	124	0.00
64 T	Tetrachloroethene	50.000	51.398	-2.8	126	0.00
65 PM	Chlorobenzene	50.000	52.362	-4.7	125	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.531	-7.1	126	0.00
67 C	Ethyl Benzene	50.000	53.646	-7.3#	125	0.00
68 T	m/p-Xylenes	100.000	110.246	-10.2	124	0.00
69 T	o-Xylene	50.000	54.870	-9.7	125	0.00
70 T	Styrene	50.000	51.670	-3.3	124	0.00
71 P	Bromoform	50.000	49.285	1.4	126	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	125	0.00
73 T	Isopropylbenzene	50.000	53.631	-7.3	124	0.00
74 T	N-amyl acetate	50.000	53.377	-6.8	121	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.964	-1.9	122	0.00
76 T	1,2,3-Trichloropropane	50.000	51.378	-2.8	121	0.00
77 T	Bromobenzene	50.000	51.999	-4.0	126	0.00
78 T	n-propylbenzene	50.000	54.615	-9.2	126	0.00
79 T	2-Chlorotoluene	50.000	53.364	-6.7	125	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.248	-10.5	125	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.285	-0.6	123	0.00
82 T	4-Chlorotoluene	50.000	53.321	-6.6	125	0.00
83 T	tert-Butylbenzene	50.000	55.137	-10.3	125	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.876	-9.8	124	0.00
85 T	sec-Butylbenzene	50.000	54.896	-9.8	125	0.00
86 T	p-Isopropyltoluene	50.000	56.189	-12.4	125	0.00
87 T	1,3-Dichlorobenzene	50.000	52.287	-4.6	126	0.00
88 T	1,4-Dichlorobenzene	50.000	51.591	-3.2	126	0.00
89 T	n-Butylbenzene	50.000	55.601	-11.2	126	0.00
90 T	Hexachloroethane	50.000	54.866	-9.7	126	0.00
91 T	1,2-Dichlorobenzene	50.000	52.280	-4.6	125	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.014	-4.0	120	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.777	-9.6	126	0.00
94 T	Hexachlorobutadiene	50.000	51.471	-2.9	125	0.00
95 T	Naphthalene	50.000	51.202	-2.4	124	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.474	-10.9	125	0.00

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