

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX123121\
 Data File : VX026208.D
 Acq On : 31 Dec 2021 07:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 31 21:38:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	51.206	-2.4	88	0.00
3 P	Chloromethane	50.000	49.428	1.1	88	0.00
4 C	Vinyl Chloride	50.000	50.224	-0.4#	90	0.00
5 T	Bromomethane	50.000	47.168	5.7	82	0.00
6 T	Chloroethane	50.000	47.998	4.0	89	0.00
7 T	Trichlorofluoromethane	50.000	51.410	-2.8	90	0.00
8 T	Diethyl Ether	50.000	52.469	-4.9	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.671	0.7	89	0.00
10 T	Methyl Iodide	50.000	49.787	0.4	86	0.00
11 T	Tert butyl alcohol	250.000	256.751	-2.7	99	0.00
12 CM	1,1-Dichloroethene	50.000	50.062	-0.1#	90	0.00
13 T	Acrolein	250.000	270.460	-8.2	107	0.00
14 T	Allyl chloride	50.000	49.214	1.6	88	0.00
15 T	Acrylonitrile	250.000	256.298	-2.5	91	0.00
16 T	Acetone	250.000	219.622	12.2	82	0.00
17 T	Carbon Disulfide	50.000	49.221	1.6	89	0.00
18 T	Methyl Acetate	50.000	51.378	-2.8	92	0.00
19 T	Methyl tert-butyl Ether	50.000	51.698	-3.4	91	0.00
20 T	Methylene Chloride	50.000	50.146	-0.3	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.996	2.0	89	0.00
22 T	Diisopropyl ether	50.000	51.937	-3.9	91	0.00
23 T	Vinyl Acetate	250.000	267.918	-7.2	91	0.00
24 P	1,1-Dichloroethane	50.000	51.057	-2.1	90	0.00
25 T	2-Butanone	250.000	249.405	0.2	89	0.00
26 T	2,2-Dichloropropane	50.000	41.292	17.4	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.420	-2.8	91	0.00
28 T	Bromochloromethane	50.000	52.371	-4.7	95	0.00
29 T	Tetrahydrofuran	250.000	258.494	-3.4	91	0.00
30 C	Chloroform	50.000	50.770	-1.5#	90	0.00
31 T	Cyclohexane	50.000	49.890	0.2	87	0.00
32 T	1,1,1-Trichloroethane	50.000	52.630	-5.3	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.959	-1.9	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.706	-1.4	98	0.00
36 T	1,1-Dichloropropene	50.000	50.206	-0.4	89	0.00
37 T	Ethyl Acetate	50.000	52.894	-5.8	92	0.00
38 T	Carbon Tetrachloride	50.000	51.415	-2.8	91	0.00
39 T	Methylcyclohexane	50.000	49.553	0.9	87	0.00
40 TM	Benzene	50.000	49.637	0.7	88	0.00
41 T	Methacrylonitrile	50.000	51.699	-3.4	89	0.00
42 TM	1,2-Dichloroethane	50.000	51.537	-3.1	93	0.00
43 T	Isopropyl Acetate	50.000	51.262	-2.5	90	0.00
44 TM	Trichloroethene	50.000	50.329	-0.7	90	0.00
45 C	1,2-Dichloropropane	50.000	50.635	-1.3#	88	0.00
46 T	Dibromomethane	50.000	50.555	-1.1	90	0.00
47 T	Bromodichloromethane	50.000	51.410	-2.8	91	0.00
48 T	Methyl methacrylate	50.000	53.266	-6.5	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	974.848	2.5	85	0.00
50 S	Toluene-d8	50.000	48.398	3.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	266.622	-6.6	92	0.00
52 CM	Toluene	50.000	50.574	-1.1#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	47.459	5.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.659	-1.3	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.692	-1.4	90	0.00
56 T	Ethyl methacrylate	50.000	52.755	-5.5	90	0.00
57 T	1,3-Dichloropropane	50.000	51.550	-3.1	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	256.072	-2.4	95	0.00
59 T	2-Hexanone	250.000	264.506	-5.8	91	0.00
60 T	Dibromochloromethane	50.000	51.889	-3.8	91	0.00
61 T	1,2-Dibromoethane	50.000	50.585	-1.2	89	0.00
62 S	4-Bromofluorobenzene	50.000	49.840	0.3	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	50.481	-1.0	95	0.00
65 PM	Chlorobenzene	50.000	48.469	3.1	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.140	-2.3	91	0.00
67 C	Ethyl Benzene	50.000	50.712	-1.4#	90	0.00
68 T	m/p-Xylenes	100.000	101.328	-1.3	88	0.00
69 T	o-Xylene	50.000	50.812	-1.6	88	0.00
70 T	Styrene	50.000	52.336	-4.7	89	0.00
71 P	Bromoform	50.000	52.304	-4.6	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	50.227	-0.5	89	0.00
74 T	N-ethyl acetate	50.000	54.595	-9.2	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.454	3.1	89	0.00
76 T	1,2,3-Trichloropropane	50.000	50.139	-0.3	92	0.00
77 T	Bromobenzene	50.000	50.247	-0.5	89	0.00
78 T	n-propylbenzene	50.000	51.868	-3.7	89	0.00
79 T	2-Chlorotoluene	50.000	49.481	1.0	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.103	-2.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.689	4.6	86	0.00
82 T	4-Chlorotoluene	50.000	50.955	-1.9	89	0.00
83 T	tert-Butylbenzene	50.000	49.592	0.8	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.055	-2.1	89	0.00
85 T	sec-Butylbenzene	50.000	50.576	-1.2	88	0.00
86 T	p-Isopropyltoluene	50.000	50.276	-0.6	88	0.00
87 T	1,3-Dichlorobenzene	50.000	49.002	2.0	87	0.00
88 T	1,4-Dichlorobenzene	50.000	46.298	7.4	84	0.00
89 T	n-Butylbenzene	50.000	48.946	2.1	85	0.00
90 T	Hexachloroethane	50.000	49.955	0.1	89	0.00
91 T	1,2-Dichlorobenzene	50.000	46.734	6.5	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.213	-0.4	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.510	5.0	84	0.00
94 T	Hexachlorobutadiene	50.000	43.542	12.9	79	0.00
95 T	Naphthalene	50.000	48.925	2.2	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.928	4.1	84	0.00

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