

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022037.D
 Acq On : 17 May 2021 16:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 18 02:20:01 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	48.945	2.1	94	0.00
3 P	Chloromethane	50.000	44.509	11.0	88	0.00
4 C	Vinyl Chloride	50.000	42.399	15.2#	84	0.00
5 T	Bromomethane	50.000	55.968	-11.9	117	0.01
6 T	Chloroethane	50.000	50.944	-1.9	94	0.00
7 T	Trichlorofluoromethane	50.000	43.723	12.6	86	0.00
8 T	Diethyl Ether	50.000	43.518	13.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.065	-0.1	102	0.00
10 T	Methyl Iodide	50.000	39.645	20.7	73	0.00
11 T	Tert butyl alcohol	250.000	184.159	26.3#	75	0.00
12 CM	1,1-Dichloroethene	50.000	45.244	9.5#	92	0.00
13 T	Acrolein	250.000	270.448	-8.2	110	0.00
14 T	Allyl chloride	50.000	46.560	6.9	93	0.00
15 T	Acrylonitrile	250.000	222.633	10.9	88	0.00
16 T	Acetone	250.000	264.177	-5.7	107	0.00
17 T	Carbon Disulfide	50.000	43.066	13.9	86	0.00
18 T	Methyl Acetate	50.000	46.466	7.1	93	0.00
19 T	Methyl tert-butyl Ether	50.000	48.235	3.5	95	0.00
20 T	Methylene Chloride	50.000	48.057	3.9	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.294	3.4	95	0.00
22 T	Diisopropyl ether	50.000	46.192	7.6	91	0.00
23 T	Vinyl Acetate	250.000	228.398	8.6	88	0.00
24 P	1,1-Dichloroethane	50.000	48.335	3.3	96	0.00
25 T	2-Butanone	250.000	232.008	7.2	90	0.00
26 T	2,2-Dichloropropane	50.000	48.291	3.4	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.057	3.9	95	0.00
28 T	Bromochloromethane	50.000	49.762	0.5	97	0.00
29 T	Tetrahydrofuran	250.000	213.647	14.5	83	0.00
30 C	Chloroform	50.000	48.612	2.8#	97	0.00
31 T	Cyclohexane	50.000	47.783	4.4	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.976	4.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.697	4.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.312	3.4	96	0.00
36 T	1,1-Dichloropropene	50.000	48.000	4.0	96	0.00
37 T	Ethyl Acetate	50.000	45.611	8.8	89	0.00
38 T	Carbon Tetrachloride	50.000	47.097	5.8	91	-0.01
39 T	Methylcyclohexane	50.000	49.729	0.5	98	0.00
40 TM	Benzene	50.000	47.910	4.2	93	0.00
41 T	Methacrylonitrile	50.000	44.917	10.2	89	-0.01
42 TM	1,2-Dichloroethane	50.000	50.101	-0.2	97	0.00
43 T	Isopropyl Acetate	50.000	44.997	10.0	88	0.00
44 TM	Trichloroethene	50.000	49.502	1.0	95	0.00
45 C	1,2-Dichloropropane	50.000	48.309	3.4#	94	0.00
46 T	Dibromomethane	50.000	47.675	4.7	95	0.00
47 T	Bromodichloromethane	50.000	47.968	4.1	93	0.00
48 T	Methyl methacrylate	50.000	45.337	9.3	88	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	792.454	20.8	78	0.01
50 S	Toluene-d8	50.000	47.769	4.5	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	220.732	11.7	84	0.00
52 CM	Toluene	50.000	48.176	3.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.126	3.7	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.484	3.0	93	0.00
55 T	1,1,2-Trichloroethane	50.000	49.350	1.3	96	0.00
56 T	Ethyl methacrylate	50.000	45.351	9.3	90	0.00
57 T	1,3-Dichloropropane	50.000	49.252	1.5	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	235.316	5.9	89	0.00
59 T	2-Hexanone	250.000	218.571	12.6	83	0.00
60 T	Dibromochloromethane	50.000	46.157	7.7	91	0.00
61 T	1,2-Dibromoethane	50.000	48.182	3.6	93	0.00
62 S	4-Bromofluorobenzene	50.000	46.727	6.5	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	55.867	-11.7	109	0.00
65 PM	Chlorobenzene	50.000	49.623	0.8	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.651	2.7	94	0.00
67 C	Ethyl Benzene	50.000	49.799	0.4#	94	0.00
68 T	m/p-Xylenes	100.000	98.517	1.5	92	0.00
69 T	o-Xylene	50.000	47.481	5.0	92	0.00
70 T	Styrene	50.000	48.357	3.3	88	0.00
71 P	Bromoform	50.000	45.531	8.9	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	51.447	-2.9	93	0.00
74 T	N-amyl acetate	50.000	44.509	11.0	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.174	9.7	84	0.00
76 T	1,2,3-Trichloropropane	50.000	48.526	2.9	86	0.00
77 T	Bromobenzene	50.000	51.464	-2.9	92	0.00
78 T	n-propylbenzene	50.000	51.165	-2.3	91	0.00
79 T	2-Chlorotoluene	50.000	49.443	1.1	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.052	-0.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.634	4.7	85	0.00
82 T	4-Chlorotoluene	50.000	49.593	0.8	88	0.00
83 T	tert-Butylbenzene	50.000	48.951	2.1	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.450	-0.9	89	0.00
85 T	sec-Butylbenzene	50.000	51.936	-3.9	92	0.00
86 T	p-Isopropyltoluene	50.000	51.856	-3.7	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.666	-3.3	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.750	0.5	89	0.00
89 T	n-Butylbenzene	50.000	52.856	-5.7	90	0.00
90 T	Hexachloroethane	50.000	48.282	3.4	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.818	0.4	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.716	6.6	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.498	-5.0	95	0.00
94 T	Hexachlorobutadiene	50.000	51.658	-3.3	92	0.00
95 T	Naphthalene	50.000	50.326	-0.7	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.364	-2.7	92	0.00

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