

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080521\
 Data File : VX023545.D
 Acq On : 04 Aug 2021 16:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 05 06:08:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	47.743	4.5	82	0.00
3 P	Chloromethane	50.000	48.234	3.5	86	0.00
4 C	Vinyl Chloride	50.000	47.208	5.6#	83	0.00
5 T	Bromomethane	50.000	47.579	4.8	90	0.00
6 T	Chloroethane	50.000	51.167	-2.3	88	0.00
7 T	Trichlorofluoromethane	50.000	48.660	2.7	85	0.00
8 T	Diethyl Ether	50.000	51.920	-3.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.014	2.0	86	0.00
10 T	Methyl Iodide	50.000	55.138	-10.3	92	0.00
11 T	Tert butyl alcohol	250.000	254.147	-1.7	90	0.00
12 CM	1,1-Dichloroethene	50.000	46.757	6.5#	83	0.00
13 T	Acrolein	250.000	243.099	2.8	89	0.00
14 T	Allyl chloride	50.000	49.594	0.8	88	0.00
15 T	Acrylonitrile	250.000	262.098	-4.8	90	0.00
16 T	Acetone	250.000	293.770	-17.5	110	0.00
17 T	Carbon Disulfide	50.000	42.231	15.5	74	0.00
18 T	Methyl Acetate	50.000	53.417	-6.8	94	0.00
19 T	Methyl tert-butyl Ether	50.000	54.076	-8.2	94	0.00
20 T	Methylene Chloride	50.000	49.193	1.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.794	4.4	84	0.00
22 T	Diisopropyl ether	50.000	52.476	-5.0	91	0.00
23 T	Vinyl Acetate	250.000	270.289	-8.1	92	0.00
24 P	1,1-Dichloroethane	50.000	50.399	-0.8	88	0.00
25 T	2-Butanone	250.000	275.519	-10.2	96	0.00
26 T	2,2-Dichloropropane	50.000	50.271	-0.5	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.685	-1.4	89	0.00
28 T	Bromochloromethane	50.000	48.245	3.5	87	0.00
29 T	Tetrahydrofuran	250.000	257.702	-3.1	89	0.00
30 C	Chloroform	50.000	51.368	-2.7#	90	0.00
31 T	Cyclohexane	50.000	45.397	9.2	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.636	-1.3	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.670	2.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	46.942	6.1	87	0.00
36 T	1,1-Dichloropropene	50.000	48.682	2.6	85	0.00
37 T	Ethyl Acetate	50.000	50.953	-1.9	91	0.00
38 T	Carbon Tetrachloride	50.000	49.107	1.8	85	0.00
39 T	Methylcyclohexane	50.000	48.218	3.6	84	0.00
40 TM	Benzene	50.000	49.675	0.7	87	0.00
41 T	Methacrylonitrile	50.000	52.786	-5.6	93	0.00
42 TM	1,2-Dichloroethane	50.000	53.735	-7.5	94	0.00
43 T	Isopropyl Acetate	50.000	53.105	-6.2	91	0.00
44 TM	Trichloroethene	50.000	49.633	0.7	87	0.00
45 C	1,2-Dichloropropane	50.000	51.918	-3.8#	90	0.00
46 T	Dibromomethane	50.000	54.089	-8.2	93	0.00
47 T	Bromodichloromethane	50.000	54.382	-8.8	92	0.00
48 T	Methyl methacrylate	50.000	55.879	-11.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1073.488	-7.3	94	0.00
50 S	Toluene-d8	50.000	45.978	8.0	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.218	-13.7	95	0.00
52 CM	Toluene	50.000	51.596	-3.2#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	50.365	-0.7	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.131	-8.3	90	0.00
55 T	1,1,2-Trichloroethane	50.000	56.898	-13.8	95	0.00
56 T	Ethyl methacrylate	50.000	57.359	-14.7	95	0.00
57 T	1,3-Dichloropropane	50.000	54.807	-9.6	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.111	-5.6	93	0.00
59 T	2-Hexanone	250.000	291.532	-16.6	98	0.00
60 T	Dibromochloromethane	50.000	51.779	-3.6	94	0.00
61 T	1,2-Dibromoethane	50.000	56.192	-12.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.211	-4.4	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	47.617	4.8	89	0.00
65 PM	Chlorobenzene	50.000	49.861	0.3	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.078	1.8	94	0.00
67 C	Ethyl Benzene	50.000	50.303	-0.6#	92	0.00
68 T	m/p-Xylenes	100.000	100.570	-0.6	92	0.00
69 T	o-Xylene	50.000	50.970	-1.9	95	0.00
70 T	Styrene	50.000	53.746	-7.5	97	0.00
71 P	Bromoform	50.000	48.394	3.2	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	50.148	-0.3	93	0.00
74 T	N-ethyl acetate	50.000	53.609	-7.2	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.204	-2.4	99	0.00
76 T	1,2,3-Trichloropropane	50.000	54.712	-9.4	102	0.00
77 T	Bromobenzene	50.000	52.736	-5.5	99	0.00
78 T	n-propylbenzene	50.000	51.027	-2.1	94	0.00
79 T	2-Chlorotoluene	50.000	51.418	-2.8	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.600	-3.2	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.512	-5.0	96	0.00
82 T	4-Chlorotoluene	50.000	52.300	-4.6	98	0.00
83 T	tert-Butylbenzene	50.000	51.134	-2.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.944	-3.9	97	0.00
85 T	sec-Butylbenzene	50.000	51.049	-2.1	96	0.00
86 T	p-Isopropyltoluene	50.000	52.301	-4.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.456	-2.9	98	0.00
88 T	1,4-Dichlorobenzene	50.000	50.469	-0.9	99	0.00
89 T	n-Butylbenzene	50.000	51.810	-3.6	97	0.00
90 T	Hexachloroethane	50.000	47.477	5.0	95	0.00
91 T	1,2-Dichlorobenzene	50.000	50.879	-1.8	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.225	7.5	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.172	-4.3	98	0.00
94 T	Hexachlorobutadiene	50.000	48.991	2.0	97	0.00
95 T	Naphthalene	50.000	53.439	-6.9	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.331	-4.7	98	0.00

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