

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060421\
 Data File : VX022427.D
 Acq On : 04 Jun 2021 20:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 05 03:23:51 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	48.810	2.4	83	0.00
3 P	Chloromethane	50.000	51.241	-2.5	88	0.00
4 C	Vinyl Chloride	50.000	52.046	-4.1#	88	0.00
5 T	Bromomethane	50.000	49.485	1.0	92	-0.01
6 T	Chloroethane	50.000	52.147	-4.3	87	0.00
7 T	Trichlorofluoromethane	50.000	51.611	-3.2	89	0.00
8 T	Diethyl Ether	50.000	49.975	0.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.615	0.8	87	0.00
10 T	Methyl Iodide	50.000	53.574	-7.1	90	0.00
11 T	Tert butyl alcohol	250.000	260.539	-4.2	94	-0.01
12 CM	1,1-Dichloroethene	50.000	52.806	-5.6#	91	0.00
13 T	Acrolein	250.000	224.607	10.2	85	0.00
14 T	Allyl chloride	50.000	53.757	-7.5	93	0.00
15 T	Acrylonitrile	250.000	290.130	-16.1	100	0.00
16 T	Acetone	250.000	269.722	-7.9	99	0.00
17 T	Carbon Disulfide	50.000	50.226	-0.5	92	0.00
18 T	Methyl Acetate	50.000	57.451	-14.9	103	0.00
19 T	Methyl tert-butyl Ether	50.000	54.081	-8.2	93	0.00
20 T	Methylene Chloride	50.000	49.496	1.0	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.454	-10.9	94	0.00
22 T	Diisopropyl ether	50.000	56.113	-12.2	98	0.00
23 T	Vinyl Acetate	250.000	283.257	-13.3	97	0.00
24 P	1,1-Dichloroethane	50.000	54.428	-8.9	94	0.00
25 T	2-Butanone	250.000	292.238	-16.9	101	0.00
26 T	2,2-Dichloropropane	50.000	40.604	18.8	71	0.01
27 T	cis-1,2-Dichloroethene	50.000	53.139	-6.3	90	0.00
28 T	Bromochloromethane	50.000	49.864	0.3	90	0.00
29 T	Tetrahydrofuran	250.000	289.431	-15.8	102	0.00
30 C	Chloroform	50.000	53.053	-6.1#	92	0.00
31 T	Cyclohexane	50.000	54.795	-9.6	97	0.00
32 T	1,1,1-Trichloroethane	50.000	51.199	-2.4	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.063	-4.1	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	47.288	5.4	94	0.00
36 T	1,1-Dichloropropene	50.000	52.260	-4.5	94	0.00
37 T	Ethyl Acetate	50.000	53.985	-8.0	102	0.00
38 T	Carbon Tetrachloride	50.000	47.470	5.1	82	0.00
39 T	Methylcyclohexane	50.000	48.176	3.6	90	0.00
40 TM	Benzene	50.000	51.787	-3.6	94	0.00
41 T	Methacrylonitrile	50.000	55.041	-10.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	52.917	-5.8	96	0.00
43 T	Isopropyl Acetate	50.000	54.854	-9.7	101	0.00
44 TM	Trichloroethene	50.000	49.429	1.1	90	0.00
45 C	1,2-Dichloropropane	50.000	53.606	-7.2#	93	0.00
46 T	Dibromomethane	50.000	51.616	-3.2	91	0.00
47 T	Bromodichloromethane	50.000	48.461	3.1	85	0.00
48 T	Methyl methacrylate	50.000	55.032	-10.1	100	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1010.632	-1.1	90	-0.02
50 S	Toluene-d8	50.000	47.333	5.3	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.278	-13.7	101	0.00
52 CM	Toluene	50.000	50.371	-0.7#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	48.378	3.2	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.579	0.8	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.751	0.5	90	0.00
56 T	Ethyl methacrylate	50.000	53.142	-6.3	93	0.00
57 T	1,3-Dichloropropane	50.000	52.403	-4.8	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.333	4.3	89	0.00
59 T	2-Hexanone	250.000	286.758	-14.7	101	0.00
60 T	Dibromochloromethane	50.000	46.990	6.0	81	0.00
61 T	1,2-Dibromoethane	50.000	52.575	-5.2	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.072	1.9	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	49.322	1.4	88	0.00
65 PM	Chlorobenzene	50.000	49.172	1.7	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.557	2.9	84	0.00
67 C	Ethyl Benzene	50.000	50.068	-0.1#	90	0.00
68 T	m/p-Xylenes	100.000	99.883	0.1	91	0.00
69 T	o-Xylene	50.000	49.827	0.3	89	0.00
70 T	Styrene	50.000	51.794	-3.6	90	0.00
71 P	Bromoform	50.000	41.831	16.3	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	49.117	1.8	89	0.00
74 T	N-ethyl acetate	50.000	56.096	-12.2	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.213	-6.4	97	0.00
76 T	1,2,3-Trichloropropane	50.000	54.492	-9.0	95	0.00
77 T	Bromobenzene	50.000	48.611	2.8	87	0.00
78 T	n-propylbenzene	50.000	49.574	0.9	89	0.00
79 T	2-Chlorotoluene	50.000	48.549	2.9	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.916	0.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.807	14.4	75	0.00
82 T	4-Chlorotoluene	50.000	48.139	3.7	89	0.00
83 T	tert-Butylbenzene	50.000	48.211	3.6	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.417	1.2	88	0.00
85 T	sec-Butylbenzene	50.000	48.256	3.5	85	0.00
86 T	p-Isopropyltoluene	50.000	48.051	3.9	86	0.00
87 T	1,3-Dichlorobenzene	50.000	48.147	3.7	87	0.00
88 T	1,4-Dichlorobenzene	50.000	47.574	4.9	89	0.00
89 T	n-Butylbenzene	50.000	48.778	2.4	85	0.00
90 T	Hexachloroethane	50.000	44.117	11.8	75	0.00
91 T	1,2-Dichlorobenzene	50.000	49.242	1.5	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.568	-3.1	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.321	3.4	88	0.00
94 T	Hexachlorobutadiene	50.000	40.866	18.3	73	0.00
95 T	Naphthalene	50.000	52.833	-5.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.505	5.0	86	0.00

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