

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060322\
 Data File : U048874.D
 Acq On : 03 Jun 2022 21:47
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 04 04:43:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	85	0.00
2 T	Dichlorodifluoromethane	50.000	46.968	6.1	87	0.00
3 P	Chloromethane	50.000	49.415	1.2	93	0.00
4 C	Vinyl Chloride	50.000	51.606	-3.2#	92	0.00
5 T	Bromomethane	50.000	40.246	19.5	68	-0.02
6 T	Chloroethane	50.000	54.978	-10.0	90	-0.02
7 T	Trichlorofluoromethane	50.000	48.992	2.0	87	0.00
8 T	Diethyl Ether	50.000	53.363	-6.7	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.151	1.7	91	0.00
10 T	Methyl Iodide	50.000	48.882	2.2	81	0.00
11 T	Tert butyl alcohol	250.000	315.776	-26.3#	123	0.00
12 CM	1,1-Dichloroethene	50.000	49.440	1.1#	89	0.00
13 T	Acrolein	250.000	218.999	12.4	78	0.00
14 T	Allyl chloride	50.000	53.462	-6.9	99	0.00
15 T	Acrylonitrile	250.000	294.633	-17.9	104	0.00
16 T	Acetone	250.000	274.105	-9.6	104	0.00
17 T	Carbon Disulfide	50.000	41.157	17.7	78	0.00
18 T	Methyl Acetate	50.000	69.339	-38.7#	128	0.00
19 T	Methyl tert-butyl Ether	50.000	55.410	-10.8	97	0.00
20 T	Methylene Chloride	50.000	51.255	-2.5	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.531	4.9	87	0.00
22 T	Diisopropyl ether	50.000	59.679	-19.4	101	0.00
23 T	Vinyl Acetate	250.000	288.521	-15.4	96	0.00
24 P	1,1-Dichloroethane	50.000	53.574	-7.1	95	0.00
25 T	2-Butanone	250.000	306.870	-22.7#	107	0.00
26 T	2,2-Dichloropropane	50.000	40.415	19.2	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.265	-2.5	94	0.00
28 T	Bromochloromethane	50.000	60.292	-20.6#	101	0.00
29 T	Tetrahydrofuran	250.000	306.581	-22.6#	106	0.00
30 C	Chloroform	50.000	54.458	-8.9#	96	0.00
31 T	Cyclohexane	50.000	49.653	0.7	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.220	-2.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.573	-5.1	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	49.989	0.0	89	0.00
36 T	1,1-Dichloropropene	50.000	45.882	8.2	87	0.00
37 T	Ethyl Acetate	50.000	53.284	-6.6	100	0.00
38 T	Carbon Tetrachloride	50.000	45.706	8.6	86	0.00
39 T	Methylcyclohexane	50.000	48.984	2.0	91	0.00
40 TM	Benzene	50.000	49.805	0.4	95	0.00
41 T	Methacrylonitrile	50.000	58.488	-17.0	104	0.00
42 TM	1,2-Dichloroethane	50.000	51.026	-2.1	96	0.00
43 T	Isopropyl Acetate	50.000	55.097	-10.2	102	0.00
44 TM	Trichloroethene	50.000	45.996	8.0	87	0.00
45 C	1,2-Dichloropropane	50.000	57.494	-15.0#	100	0.00
46 T	Dibromomethane	50.000	50.730	-1.5	93	0.00
47 T	Bromodichloromethane	50.000	51.047	-2.1	97	0.00
48 T	Methyl methacrylate	50.000	59.493	-19.0	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1421.449	-42.1#	135	0.00
50 S	Toluene-d8	50.000	48.712	2.6	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	316.266	-26.5#	112	0.00
52 CM	Toluene	50.000	51.503	-3.0#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	48.886	2.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.153	-0.3	91	0.00
55 T	1,1,2-Trichloroethane	50.000	52.163	-4.3	100	0.00
56 T	Ethyl methacrylate	50.000	52.561	-5.1	103	0.00
57 T	1,3-Dichloropropane	50.000	52.797	-5.6	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	212.411	15.0	95	0.00
59 T	2-Hexanone	250.000	312.067	-24.8#	116	0.00
60 T	Dibromochloromethane	50.000	50.709	-1.4	94	0.00
61 T	1,2-Dibromoethane	50.000	49.222	1.6	94	0.00
62 S	4-Bromofluorobenzene	50.000	50.515	-1.0	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	47.135	5.7	83	0.00
65 PM	Chlorobenzene	50.000	51.056	-2.1	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.147	-10.3	99	0.00
67 C	Ethyl Benzene	50.000	51.655	-3.3#	90	0.00
68 T	m/p-Xylenes	100.000	107.311	-7.3	92	0.00
69 T	o-Xylene	50.000	55.070	-10.1	97	0.00
70 T	Styrene	50.000	56.359	-12.7	95	0.00
71 P	Bromoform	50.000	54.835	-9.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	56.242	-12.5	95	0.00
74 T	N-ethyl acetate	50.000	55.418	-10.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	62.353	-24.7#	114	0.00
76 T	1,2,3-Trichloropropane	50.000	56.358	-12.7	104	0.00
77 T	Bromobenzene	50.000	53.480	-7.0	97	0.00
78 T	n-propylbenzene	50.000	54.117	-8.2	91	0.00
79 T	2-Chlorotoluene	50.000	54.294	-8.6	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.479	-15.0	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.294	1.4	87	0.00
82 T	4-Chlorotoluene	50.000	54.303	-8.6	92	0.00
83 T	tert-Butylbenzene	50.000	59.859	-19.7	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.021	-6.0	95	0.00
85 T	sec-Butylbenzene	50.000	58.325	-16.7	98	0.00
86 T	p-Isopropyltoluene	50.000	56.811	-13.6	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.840	0.3	91	0.00
88 T	1,4-Dichlorobenzene	50.000	48.512	3.0	90	0.00
89 T	n-Butylbenzene	50.000	47.534	4.9	88	0.00
90 T	Hexachloroethane	50.000	53.741	-7.5	102	0.00
91 T	1,2-Dichlorobenzene	50.000	53.588	-7.2	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.063	-8.1	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.650	10.7	79	0.00
94 T	Hexachlorobutadiene	50.000	51.028	-2.1	100	0.00
95 T	Naphthalene	50.000	42.112	15.8	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.458	5.1	83	0.00

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