

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060722\
 Data File : U048901.D
 Acq On : 07 Jun 2022 10:15
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 04:48:59 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	49.326	1.3	84	0.00
3 P	Chloromethane	50.000	48.376	3.2	84	0.00
4 C	Vinyl Chloride	50.000	51.176	-2.4#	84	0.00
5 T	Bromomethane	50.000	41.459	17.1	65	-0.02
6 T	Chloroethane	50.000	51.045	-2.1	77	-0.02
7 T	Trichlorofluoromethane	50.000	48.299	3.4	79	0.00
8 T	Diethyl Ether	50.000	51.796	-3.6	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.830	-1.7	86	0.00
10 T	Methyl Iodide	50.000	48.364	3.3	74	0.00
11 T	Tert butyl alcohol	250.000	295.831	-18.3	106	-0.01
12 CM	1,1-Dichloroethene	50.000	49.126	1.7#	82	0.00
13 T	Acrolein	250.000	215.106	14.0	70	0.00
14 T	Allyl chloride	50.000	52.565	-5.1	89	0.00
15 T	Acrylonitrile	250.000	291.032	-16.4	94	0.00
16 T	Acetone	250.000	300.794	-20.3#	105	0.00
17 T	Carbon Disulfide	50.000	39.753	20.5#	70	0.00
18 T	Methyl Acetate	50.000	58.214	-16.4	99	0.00
19 T	Methyl tert-butyl Ether	50.000	55.247	-10.5	89	0.00
20 T	Methylene Chloride	50.000	50.463	-0.9	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.525	7.0	79	0.00
22 T	Diisopropyl ether	50.000	58.340	-16.7	91	0.00
23 T	Vinyl Acetate	250.000	289.224	-15.7	88	0.00
24 P	1,1-Dichloroethane	50.000	52.767	-5.5	86	0.00
25 T	2-Butanone	250.000	303.984	-21.6#	98	0.00
26 T	2,2-Dichloropropane	50.000	50.433	-0.9	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.400	-0.8	85	0.00
28 T	Bromochloromethane	50.000	55.447	-10.9	85	0.00
29 T	Tetrahydrofuran	250.000	296.621	-18.6	95	0.00
30 C	Chloroform	50.000	53.821	-7.6#	87	0.00
31 T	Cyclohexane	50.000	48.016	4.0	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.254	-2.5	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.291	-2.6	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	53.417	-6.8	84	0.00
36 T	1,1-Dichloropropene	50.000	47.833	4.3	80	0.00
37 T	Ethyl Acetate	50.000	53.591	-7.2	88	0.00
38 T	Carbon Tetrachloride	50.000	47.898	4.2	79	0.00
39 T	Methylcyclohexane	50.000	51.432	-2.9	84	0.00
40 TM	Benzene	50.000	50.573	-1.1	85	0.00
41 T	Methacrylonitrile	50.000	59.380	-18.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	52.921	-5.8	88	0.00
43 T	Isopropyl Acetate	50.000	55.762	-11.5	91	0.00
44 TM	Trichloroethene	50.000	47.630	4.7	79	0.00
45 C	1,2-Dichloropropane	50.000	58.439	-16.9#	90	0.00
46 T	Dibromomethane	50.000	53.204	-6.4	86	0.00
47 T	Bromodichloromethane	50.000	53.500	-7.0	90	0.00
48 T	Methyl methacrylate	50.000	58.784	-17.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1497.662	-49.8#	125	0.00
50 S	Toluene-d8	50.000	50.381	-0.8	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	323.724	-29.5#	101	0.00
52 CM	Toluene	50.000	52.910	-5.8#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	51.032	-2.1	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.776	-5.6	84	0.00
55 T	1,1,2-Trichloroethane	50.000	53.891	-7.8	91	0.00
56 T	Ethyl methacrylate	50.000	52.762	-5.5	91	0.00
57 T	1,3-Dichloropropane	50.000	54.120	-8.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	210.500	15.8	83	0.00
59 T	2-Hexanone	250.000	318.969	-27.6#	104	0.00
60 T	Dibromochloromethane	50.000	52.617	-5.2	86	0.00
61 T	1,2-Dibromoethane	50.000	50.849	-1.7	86	0.00
62 S	4-Bromofluorobenzene	50.000	53.211	-6.4	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	78	0.00
64 T	Tetrachloroethene	50.000	52.552	-5.1	81	0.00
65 PM	Chlorobenzene	50.000	52.202	-4.4	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.760	-13.5	90	0.00
67 C	Ethyl Benzene	50.000	54.290	-8.6#	84	0.00
68 T	m/p-Xylenes	100.000	112.011	-12.0	84	0.00
69 T	o-Xylene	50.000	55.982	-12.0	87	0.00
70 T	Styrene	50.000	58.560	-17.1	87	0.00
71 P	Bromoform	50.000	58.589	-17.2	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	53.166	-6.3	85	0.00
74 T	N-ethyl acetate	50.000	53.870	-7.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.330	-16.7	102	0.00
76 T	1,2,3-Trichloropropane	50.000	55.497	-11.0	97	0.00
77 T	Bromobenzene	50.000	51.559	-3.1	89	0.00
78 T	n-propylbenzene	50.000	53.950	-7.9	86	0.00
79 T	2-Chlorotoluene	50.000	53.583	-7.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.779	-13.6	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.682	-5.4	89	0.00
82 T	4-Chlorotoluene	50.000	53.791	-7.6	87	0.00
83 T	tert-Butylbenzene	50.000	56.959	-13.9	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.132	-8.3	93	0.00
85 T	sec-Butylbenzene	50.000	58.437	-16.9	94	0.00
86 T	p-Isopropyltoluene	50.000	59.368	-18.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	52.281	-4.6	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.155	-2.3	91	0.00
89 T	n-Butylbenzene	50.000	51.685	-3.4	92	0.00
90 T	Hexachloroethane	50.000	52.444	-4.9	95	0.00
91 T	1,2-Dichlorobenzene	50.000	54.497	-9.0	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.777	-9.6	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.445	3.1	82	0.00
94 T	Hexachlorobutadiene	50.000	56.234	-12.5	105	0.00
95 T	Naphthalene	50.000	44.211	11.6	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.523	-3.0	86	0.00

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