

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060722\
 Data File : U048925.D
 Acq On : 07 Jun 2022 21:20
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 04:57:32 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	74	0.00
2 T	Dichlorodifluoromethane	50.000	45.277	9.4	73	0.00
3 P	Chloromethane	50.000	48.526	2.9	80	0.00
4 C	Vinyl Chloride	50.000	47.518	5.0#	74	0.00
5 T	Bromomethane	50.000	40.213	19.6	60	-0.02
6 T	Chloroethane	50.000	50.655	-1.3	73	-0.02
7 T	Trichlorofluoromethane	50.000	48.193	3.6	75	-0.01
8 T	Diethyl Ether	50.000	49.894	0.2	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.878	2.2	79	0.00
10 T	Methyl Iodide	50.000	47.159	5.7	68	0.00
11 T	Tert butyl alcohol	250.000	342.361	-36.9#	116	0.00
12 CM	1,1-Dichloroethene	50.000	48.119	3.8#	76	0.00
13 T	Acrolein	250.000	191.647	23.3#	59	0.00
14 T	Allyl chloride	50.000	52.016	-4.0	84	0.00
15 T	Acrylonitrile	250.000	302.527	-21.0#	93	0.00
16 T	Acetone	250.000	282.431	-13.0	94	0.00
17 T	Carbon Disulfide	50.000	37.722	24.6#	62	0.00
18 T	Methyl Acetate	50.000	65.695	-31.4#	106	0.00
19 T	Methyl tert-butyl Ether	50.000	56.506	-13.0	86	0.00
20 T	Methylene Chloride	50.000	52.338	-4.7	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.585	4.8	76	0.00
22 T	Diisopropyl ether	50.000	59.375	-18.8	88	0.00
23 T	Vinyl Acetate	250.000	289.035	-15.6	84	0.00
24 P	1,1-Dichloroethane	50.000	54.733	-9.5	85	0.00
25 T	2-Butanone	250.000	316.536	-26.6#	97	0.00
26 T	2,2-Dichloropropane	50.000	40.454	19.1	64	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.642	-3.3	82	0.00
28 T	Bromochloromethane	50.000	57.229	-14.5	83	0.00
29 T	Tetrahydrofuran	250.000	307.653	-23.1#	93	0.00
30 C	Chloroform	50.000	55.367	-10.7#	85	0.00
31 T	Cyclohexane	50.000	47.803	4.4	75	0.00
32 T	1,1,1-Trichloroethane	50.000	52.503	-5.0	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.327	-6.7	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	52.994	-6.0	82	0.00
36 T	1,1-Dichloropropene	50.000	47.079	5.8	77	0.00
37 T	Ethyl Acetate	50.000	55.288	-10.6	90	0.00
38 T	Carbon Tetrachloride	50.000	47.348	5.3	77	0.00
39 T	Methylcyclohexane	50.000	47.634	4.7	77	0.00
40 TM	Benzene	50.000	48.792	2.4	81	0.00
41 T	Methacrylonitrile	50.000	59.108	-18.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.272	-2.5	84	0.00
43 T	Isopropyl Acetate	50.000	54.051	-8.1	87	0.00
44 TM	Trichloroethene	50.000	48.035	3.9	79	0.00
45 C	1,2-Dichloropropane	50.000	57.303	-14.6#	87	0.00
46 T	Dibromomethane	50.000	52.668	-5.3	83	0.00
47 T	Bromodichloromethane	50.000	52.109	-4.2	86	0.00
48 T	Methyl methacrylate	50.000	59.995	-20.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1540.507	-54.1#	127	0.00
50 S	Toluene-d8	50.000	48.742	2.5	75	0.00
51 T	4-Methyl-2-Pentanone	250.000	321.105	-28.4#	98	0.00
52 CM	Toluene	50.000	51.409	-2.8#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	50.353	-0.7	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.350	-0.7	79	0.00
55 T	1,1,2-Trichloroethane	50.000	53.918	-7.8	89	0.00
56 T	Ethyl methacrylate	50.000	53.122	-6.2	91	0.00
57 T	1,3-Dichloropropane	50.000	53.847	-7.7	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	203.791	18.5	79	0.00
59 T	2-Hexanone	250.000	320.930	-28.4#	103	0.00
60 T	Dibromochloromethane	50.000	52.175	-4.3	84	0.00
61 T	1,2-Dibromoethane	50.000	50.129	-0.3	83	0.00
62 S	4-Bromofluorobenzene	50.000	51.574	-3.1	79	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	47.860	4.3	72	0.00
65 PM	Chlorobenzene	50.000	51.198	-2.4	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.567	-13.1	87	0.00
67 C	Ethyl Benzene	50.000	53.128	-6.3#	79	0.00
68 T	m/p-Xylenes	100.000	109.571	-9.6	80	0.00
69 T	o-Xylene	50.000	55.762	-11.5	83	0.00
70 T	Styrene	50.000	58.365	-16.7	84	0.00
71 P	Bromoform	50.000	60.298	-20.6#	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	55.114	-10.2	84	0.00
74 T	N-ethyl acetate	50.000	53.988	-8.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	62.052	-24.1#	103	0.00
76 T	1,2,3-Trichloropropane	50.000	55.848	-11.7	93	0.00
77 T	Bromobenzene	50.000	52.206	-4.4	85	0.00
78 T	n-propylbenzene	50.000	52.518	-5.0	80	0.00
79 T	2-Chlorotoluene	50.000	54.021	-8.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.374	-12.7	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.844	6.3	75	0.00
82 T	4-Chlorotoluene	50.000	53.634	-7.3	82	0.00
83 T	tert-Butylbenzene	50.000	58.618	-17.2	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.095	-4.2	85	0.00
85 T	sec-Butylbenzene	50.000	57.663	-15.3	87	0.00
86 T	p-Isopropyltoluene	50.000	56.395	-12.8	85	0.00
87 T	1,3-Dichlorobenzene	50.000	49.928	0.1	82	0.00
88 T	1,4-Dichlorobenzene	50.000	48.589	2.8	82	0.00
89 T	n-Butylbenzene	50.000	46.337	7.3	78	0.00
90 T	Hexachloroethane	50.000	52.971	-5.9	91	0.00
91 T	1,2-Dichlorobenzene	50.000	54.185	-8.4	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.767	-11.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.892	12.2	70	0.00
94 T	Hexachlorobutadiene	50.000	51.971	-3.9	92	0.00
95 T	Naphthalene	50.000	40.837	18.3	69	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.754	4.5	75	0.00

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