

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060722\
 Data File : U048927.D
 Acq On : 07 Jun 2022 22:16
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 04:58:16 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	45.363	9.3	73	0.00
3 P	Chloromethane	50.000	49.113	1.8	81	0.00
4 C	Vinyl Chloride	50.000	46.411	7.2#	72	0.00
5 T	Bromomethane	50.000	43.651	12.7	65	-0.02
6 T	Chloroethane	50.000	51.380	-2.8	74	-0.02
7 T	Trichlorofluoromethane	50.000	48.494	3.0	76	-0.01
8 T	Diethyl Ether	50.000	50.055	-0.1	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.173	1.7	79	0.00
10 T	Methyl Iodide	50.000	48.992	2.0	72	0.00
11 T	Tert butyl alcohol	250.000	316.762	-26.7#	108	0.00
12 CM	1,1-Dichloroethene	50.000	47.573	4.9#	75	0.00
13 T	Acrolein	250.000	170.632	31.7#	53	0.00
14 T	Allyl chloride	50.000	52.155	-4.3	84	0.00
15 T	Acrylonitrile	250.000	300.570	-20.2#	93	0.00
16 T	Acetone	250.000	274.854	-9.9	92	0.00
17 T	Carbon Disulfide	50.000	38.860	22.3#	65	0.00
18 T	Methyl Acetate	50.000	65.237	-30.5#	105	0.00
19 T	Methyl tert-butyl Ether	50.000	55.308	-10.6	85	0.00
20 T	Methylene Chloride	50.000	50.479	-1.0	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.084	7.8	74	0.00
22 T	Diisopropyl ether	50.000	59.787	-19.6	89	0.00
23 T	Vinyl Acetate	250.000	292.945	-17.2	85	0.00
24 P	1,1-Dichloroethane	50.000	53.914	-7.8	84	0.00
25 T	2-Butanone	250.000	299.168	-19.7	92	0.00
26 T	2,2-Dichloropropane	50.000	40.493	19.0	65	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.172	-2.3	82	0.00
28 T	Bromochloromethane	50.000	61.406	-22.8#	90	0.00
29 T	Tetrahydrofuran	250.000	304.342	-21.7#	92	0.00
30 C	Chloroform	50.000	55.945	-11.9#	86	0.00
31 T	Cyclohexane	50.000	46.206	7.6	73	0.00
32 T	1,1,1-Trichloroethane	50.000	52.442	-4.9	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.044	-8.1	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	55.604	-11.2	84	0.00
36 T	1,1-Dichloropropene	50.000	47.299	5.4	76	0.00
37 T	Ethyl Acetate	50.000	55.326	-10.7	88	0.00
38 T	Carbon Tetrachloride	50.000	47.955	4.1	77	0.00
39 T	Methylcyclohexane	50.000	49.045	1.9	77	0.00
40 TM	Benzene	50.000	51.196	-2.4	83	0.00
41 T	Methacrylonitrile	50.000	60.472	-20.9#	91	0.00
42 TM	1,2-Dichloroethane	50.000	53.849	-7.7	86	0.00
43 T	Isopropyl Acetate	50.000	57.079	-14.2	90	0.00
44 TM	Trichloroethene	50.000	48.268	3.5	78	0.00
45 C	1,2-Dichloropropane	50.000	57.903	-15.8#	86	0.00
46 T	Dibromomethane	50.000	53.822	-7.6	83	0.00
47 T	Bromodichloromethane	50.000	54.544	-9.1	88	0.00
48 T	Methyl methacrylate	50.000	61.046	-22.1#	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1544.481	-54.4#	124	0.00
50 S	Toluene-d8	50.000	52.927	-5.9	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	331.885	-32.8#	99	0.00
52 CM	Toluene	50.000	53.775	-7.5#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	50.304	-0.6	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.967	-1.9	78	0.00
55 T	1,1,2-Trichloroethane	50.000	53.636	-7.3	87	0.00
56 T	Ethyl methacrylate	50.000	54.495	-9.0	91	0.00
57 T	1,3-Dichloropropane	50.000	55.487	-11.0	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	196.753	21.3#	74	0.00
59 T	2-Hexanone	250.000	328.622	-31.4#	104	0.00
60 T	Dibromochloromethane	50.000	53.243	-6.5	84	0.00
61 T	1,2-Dibromoethane	50.000	51.408	-2.8	84	0.00
62 S	4-Bromofluorobenzene	50.000	56.804	-13.6	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	51.201	-2.4	75	0.00
65 PM	Chlorobenzene	50.000	52.759	-5.5	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.549	-15.1	86	0.00
67 C	Ethyl Benzene	50.000	54.623	-9.2#	80	0.00
68 T	m/p-Xylenes	100.000	112.334	-12.3	80	0.00
69 T	o-Xylene	50.000	58.307	-16.6	85	0.00
70 T	Styrene	50.000	61.479	-23.0#	86	0.00
71 P	Bromoform	50.000	63.352	-26.7#	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	55.669	-11.3	85	0.00
74 T	N-amyl acetate	50.000	55.843	-11.7	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	63.109	-26.2#	106	0.00
76 T	1,2,3-Trichloropropane	50.000	57.261	-14.5	96	0.00
77 T	Bromobenzene	50.000	54.059	-8.1	89	0.00
78 T	n-propylbenzene	50.000	54.203	-8.4	83	0.00
79 T	2-Chlorotoluene	50.000	55.598	-11.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.691	-15.4	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.763	-1.5	82	0.00
82 T	4-Chlorotoluene	50.000	55.142	-10.3	86	0.00
83 T	tert-Butylbenzene	50.000	58.623	-17.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.106	-6.2	87	0.00
85 T	sec-Butylbenzene	50.000	59.619	-19.2	91	0.00
86 T	p-Isopropyltoluene	50.000	57.718	-15.4	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.929	-5.9	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.788	-1.6	86	0.00
89 T	n-Butylbenzene	50.000	48.393	3.2	82	0.00
90 T	Hexachloroethane	50.000	56.104	-12.2	97	0.00
91 T	1,2-Dichlorobenzene	50.000	54.652	-9.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.735	-11.5	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.890	6.2	75	0.00
94 T	Hexachlorobutadiene	50.000	54.391	-8.8	97	0.00
95 T	Naphthalene	50.000	43.611	12.8	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.478	-1.0	80	0.00

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