

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060822\
 Data File : U048971.D
 Acq On : 08 Jun 2022 18:39
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 09 09:58:06 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	39.827	20.3#	77	0.00
3 P	Chloromethane	50.000	40.775	18.5	80	0.00
4 C	Vinyl Chloride	50.000	43.908	12.2#	81	0.00
5 T	Bromomethane	50.000	44.374	11.3	78	-0.02
6 T	Chloroethane	50.000	46.919	6.2	81	-0.02
7 T	Trichlorofluoromethane	50.000	46.337	7.3	86	-0.01
8 T	Diethyl Ether	50.000	52.203	-4.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.190	5.6	91	0.00
10 T	Methyl Iodide	50.000	46.387	7.2	80	-0.01
11 T	Tert butyl alcohol	250.000	348.941	-39.6#	142	0.00
12 CM	1,1-Dichloroethene	50.000	46.363	7.3#	87	0.00
13 T	Acrolein	250.000	162.907	34.8#	61	0.00
14 T	Allyl chloride	50.000	48.255	3.5	93	0.00
15 T	Acrylonitrile	250.000	282.448	-13.0	103	0.00
16 T	Acetone	250.000	255.687	-2.3	101	0.00
17 T	Carbon Disulfide	50.000	34.661	30.7#	68	0.00
18 T	Methyl Acetate	50.000	58.432	-16.9	112	0.00
19 T	Methyl tert-butyl Ether	50.000	56.330	-12.7	103	0.00
20 T	Methylene Chloride	50.000	49.126	1.7	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.008	8.0	88	0.00
22 T	Diisopropyl ether	50.000	55.577	-11.2	98	0.00
23 T	Vinyl Acetate	250.000	275.808	-10.3	95	0.00
24 P	1,1-Dichloroethane	50.000	50.578	-1.2	94	0.00
25 T	2-Butanone	250.000	289.897	-16.0	106	0.00
26 T	2,2-Dichloropropane	50.000	45.930	8.1	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.911	-3.8	99	0.00
28 T	Bromochloromethane	50.000	53.793	-7.6	94	0.00
29 T	Tetrahydrofuran	250.000	283.132	-13.3	102	0.00
30 C	Chloroform	50.000	52.982	-6.0#	97	0.00
31 T	Cyclohexane	50.000	44.675	10.7	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.723	-1.4	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.002	-2.0	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.084	-2.2	96	0.00
36 T	1,1-Dichloropropene	50.000	44.003	12.0	88	0.00
37 T	Ethyl Acetate	50.000	50.632	-1.3	100	0.00
38 T	Carbon Tetrachloride	50.000	45.193	9.6	90	0.00
39 T	Methylcyclohexane	50.000	45.029	9.9	88	0.00
40 TM	Benzene	50.000	47.074	5.9	95	0.00
41 T	Methacrylonitrile	50.000	55.665	-11.3	104	0.00
42 TM	1,2-Dichloroethane	50.000	47.591	4.8	94	0.00
43 T	Isopropyl Acetate	50.000	53.147	-6.3	104	0.00
44 TM	Trichloroethene	50.000	47.566	4.9	95	0.00
45 C	1,2-Dichloropropane	50.000	52.998	-6.0#	98	0.00
46 T	Dibromomethane	50.000	49.775	0.5	96	0.00
47 T	Bromodichloromethane	50.000	48.623	2.8	98	0.00
48 T	Methyl methacrylate	50.000	56.596	-13.2	106	0.00

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 Max. RRF Dev : 20% Max. Rel. Area : 150%

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

49 T	1,4-Dioxane	1000.000	1540.784	-54.1#	154	0.00
50 S	Toluene-d8	50.000	49.969	0.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	310.572	-24.2#	116	0.00
52 CM	Toluene	50.000	50.739	-1.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	50.447	-0.9	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.363	-0.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	52.975	-6.0	107	0.00
56 T	Ethyl methacrylate	50.000	55.170	-10.3	115	0.00
57 T	1,3-Dichloropropane	50.000	50.376	-0.8	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.171	-13.3	139	0.00
59 T	2-Hexanone	250.000	298.397	-19.4	117	0.00
60 T	Dibromochloromethane	50.000	50.751	-1.5	99	0.00
61 T	1,2-Dibromoethane	50.000	48.864	2.3	99	0.00
62 S	4-Bromofluorobenzene	50.000	56.121	-12.2	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.283	5.4	85	0.00
65 PM	Chlorobenzene	50.000	52.464	-4.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.274	-12.5	104	0.00
67 C	Ethyl Benzene	50.000	54.149	-8.3#	97	0.00
68 T	m/p-Xylenes	100.000	107.681	-7.7	95	0.00
69 T	o-Xylene	50.000	56.879	-13.8	103	0.00
70 T	Styrene	50.000	58.718	-17.4	102	0.00
71 P	Bromoform	50.000	60.829	-21.7#	110	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	56.012	-12.0	104	0.00
74 T	N-amyl acetate	50.000	55.764	-11.5	118	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	62.971	-25.9#	127	0.00
76 T	1,2,3-Trichloropropane	50.000	58.094	-16.2	118	0.00
77 T	Bromobenzene	50.000	54.413	-8.8	108	0.00
78 T	n-propylbenzene	50.000	53.893	-7.8	100	0.00
79 T	2-Chlorotoluene	50.000	55.054	-10.1	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.389	-14.8	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.764	-9.5	107	0.00
82 T	4-Chlorotoluene	50.000	54.265	-8.5	102	0.00
83 T	tert-Butylbenzene	50.000	61.228	-22.5#	115	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.918	-7.8	107	0.00
85 T	sec-Butylbenzene	50.000	57.993	-16.0	107	0.00
86 T	p-Isopropyltoluene	50.000	57.944	-15.9	106	0.00
87 T	1,3-Dichlorobenzene	50.000	53.273	-6.5	107	0.00
88 T	1,4-Dichlorobenzene	50.000	51.258	-2.5	105	0.00
89 T	n-Butylbenzene	50.000	48.230	3.5	99	0.00
90 T	Hexachloroethane	50.000	51.701	-3.4	108	0.00
91 T	1,2-Dichlorobenzene	50.000	55.517	-11.0	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.545	-15.1	114	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.424	-0.8	98	0.00
94 T	Hexachlorobutadiene	50.000	48.308	3.4	104	0.00
95 T	Naphthalene	50.000	54.004	-8.0	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.718	-9.4	105	0.00

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