

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U061521\
 Data File : U044218.D
 Acq On : 15 Jun 2021 10:57
 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 15 17:23:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060921W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 05:11:37 2021
 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	109	0.00
2 T	Dichlorodifluoromethane	50.000	44.252	11.5	100	0.00
3 P	Chloromethane	50.000	41.757	16.5	90	0.00
4 C	Vinyl Chloride	50.000	41.116	17.8#	96	0.00
5 T	Bromomethane	50.000	53.397	-6.8	107	0.03
6 T	Chloroethane	50.000	38.270	23.5#	84	0.01
7 T	Trichlorofluoromethane	50.000	44.282	11.4	103	0.00
8 T	Diethyl Ether	50.000	43.409	13.2	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.645	8.7	107	0.00
10 T	Methyl Iodide	50.000	48.829	2.3	102	0.00
11 T	Tert butyl alcohol	250.000	205.606	17.8	97	0.06
12 CM	1,1-Dichloroethene	50.000	43.608	12.8#	102	0.00
13 T	Acrolein	250.000	150.687	39.7#	66	0.00
14 T	Allyl chloride	50.000	39.518	21.0#	91	0.00
15 T	Acrylonitrile	250.000	228.090	8.8	101	0.00
16 T	Acetone	250.000	352.048	-40.8#	156	0.02
17 T	Carbon Disulfide	50.000	41.984	16.0	100	0.00
18 T	Methyl Acetate	50.000	45.517	9.0	102	0.00
19 T	Methyl tert-butyl Ether	50.000	44.497	11.0	98	0.00
20 T	Methylene Chloride	50.000	46.902	6.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.174	9.7	103	0.00
22 T	Diisopropyl ether	50.000	42.853	14.3	94	0.00
23 T	Vinyl Acetate	250.000	214.379	14.2	93	0.00
24 P	1,1-Dichloroethane	50.000	42.419	15.2	98	0.00
25 T	2-Butanone	250.000	252.259	-0.9	114	0.01
26 T	2,2-Dichloropropane	50.000	43.676	12.6	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.604	12.8	101	0.00
28 T	Bromochloromethane	50.000	43.263	13.5	100	0.00
29 T	Tetrahydrofuran	250.000	229.207	8.3	99	0.00
30 C	Chloroform	50.000	44.100	11.8#	103	0.00
31 T	Cyclohexane	50.000	40.685	18.6	95	0.00
32 T	1,1,1-Trichloroethane	50.000	43.841	12.3	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.204	11.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	49.883	0.2	105	0.00
36 T	1,1-Dichloropropene	50.000	46.420	7.2	100	0.00
37 T	Ethyl Acetate	50.000	48.205	3.6	103	0.00
38 T	Carbon Tetrachloride	50.000	49.037	1.9	105	0.00
39 T	Methylcyclohexane	50.000	46.162	7.7	98	0.00
40 TM	Benzene	50.000	46.956	6.1	100	0.00
41 T	Methacrylonitrile	50.000	47.644	4.7	96	0.00
42 TM	1,2-Dichloroethane	50.000	45.204	9.6	98	0.00
43 T	Isopropyl Acetate	50.000	45.386	9.2	94	0.00
44 TM	Trichloroethene	50.000	49.417	1.2	106	0.00
45 C	1,2-Dichloropropane	50.000	45.032	9.9#	99	0.00
46 T	Dibromomethane	50.000	47.404	5.2	103	0.00
47 T	Bromodichloromethane	50.000	46.865	6.3	100	0.00
48 T	Methyl methacrylate	50.000	43.697	12.6	90	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	953.580	4.6	96	0.05
50 S	Toluene-d8	50.000	49.067	1.9	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	231.990	7.2	94	0.00
52 CM	Toluene	50.000	49.433	1.1#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	47.239	5.5	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.315	3.4	100	0.00
55 T	1,1,2-Trichloroethane	50.000	47.803	4.4	102	0.00
56 T	Ethyl methacrylate	50.000	48.089	3.8	95	0.00
57 T	1,3-Dichloropropane	50.000	47.482	5.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.849	6.1	107	0.00
59 T	2-Hexanone	250.000	246.316	1.5	100	0.00
60 T	Dibromochloromethane	50.000	49.434	1.1	103	0.00
61 T	1,2-Dibromoethane	50.000	48.540	2.9	103	0.00
62 S	4-Bromofluorobenzene	50.000	47.488	5.0	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	50.891	-1.8	108	0.00
65 PM	Chlorobenzene	50.000	48.183	3.6	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.955	2.1	104	0.00
67 C	Ethyl Benzene	50.000	48.934	2.1#	100	0.00
68 T	m/p-Xylenes	100.000	103.012	-3.0	103	0.00
69 T	o-Xylene	50.000	50.263	-0.5	100	0.00
70 T	Styrene	50.000	51.500	-3.0	101	0.00
71 P	Bromoform	50.000	49.244	1.5	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	49.383	1.2	101	0.00
74 T	N-ethyl acetate	50.000	43.677	12.6	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.904	12.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	45.410	9.2	98	0.00
77 T	Bromobenzene	50.000	46.931	6.1	104	0.00
78 T	n-propylbenzene	50.000	47.765	4.5	101	0.00
79 T	2-Chlorotoluene	50.000	46.163	7.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.692	0.6	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.007	8.0	98	0.00
82 T	4-Chlorotoluene	50.000	47.396	5.2	100	0.00
83 T	tert-Butylbenzene	50.000	48.068	3.9	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.813	0.4	99	0.00
85 T	sec-Butylbenzene	50.000	48.725	2.5	101	0.00
86 T	p-Isopropyltoluene	50.000	50.640	-1.3	101	0.00
87 T	1,3-Dichlorobenzene	50.000	47.295	5.4	104	0.00
88 T	1,4-Dichlorobenzene	50.000	45.542	8.9	104	0.00
89 T	n-Butylbenzene	50.000	47.393	5.2	100	0.00
90 T	Hexachloroethane	50.000	46.777	6.4	101	0.00
91 T	1,2-Dichlorobenzene	50.000	46.531	6.9	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.950	10.1	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.824	2.4	107	0.00
94 T	Hexachlorobutadiene	50.000	50.543	-1.1	111	0.00
95 T	Naphthalene	50.000	46.862	6.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.421	1.2	108	0.00

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