

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U0060622\
 Data File : VU048876.D
 Acq On : 06 Jun 2022 12:14
 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 07 05:13:29 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	43.870	12.3	84	0.00
3 P	Chloromethane	50.000	45.277	9.4	88	0.00
4 C	Vinyl Chloride	50.000	47.415	5.2#	87	0.00
5 T	Bromomethane	50.000	43.493	13.0	76	-0.02
6 T	Chloroethane	50.000	48.936	2.1	83	-0.02
7 T	Trichlorofluoromethane	50.000	46.008	8.0	85	0.00
8 T	Diethyl Ether	50.000	49.572	0.9	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.218	5.6	90	0.00
10 T	Methyl Iodide	50.000	45.819	8.4	79	0.00
11 T	Tert butyl alcohol	250.000	283.608	-13.4	114	0.00
12 CM	1,1-Dichloroethene	50.000	47.207	5.6#	88	0.00
13 T	Acrolein	250.000	215.895	13.6	79	0.00
14 T	Allyl chloride	50.000	50.907	-1.8	97	0.00
15 T	Acrylonitrile	250.000	272.473	-9.0	99	0.00
16 T	Acetone	250.000	284.426	-13.8	112	0.00
17 T	Carbon Disulfide	50.000	39.511	21.0#	78	0.00
18 T	Methyl Acetate	50.000	58.032	-16.1	111	0.00
19 T	Methyl tert-butyl Ether	50.000	52.898	-5.8	96	0.00
20 T	Methylene Chloride	50.000	47.506	5.0	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.796	10.4	85	0.00
22 T	Diisopropyl ether	50.000	56.108	-12.2	99	0.00
23 T	Vinyl Acetate	250.000	281.296	-12.5	96	0.00
24 P	1,1-Dichloroethane	50.000	50.994	-2.0	94	0.00
25 T	2-Butanone	250.000	289.374	-15.7	105	0.00
26 T	2,2-Dichloropropane	50.000	49.256	1.5	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.291	1.4	93	0.00
28 T	Bromochloromethane	50.000	54.378	-8.8	94	0.00
29 T	Tetrahydrofuran	250.000	279.893	-12.0	100	0.00
30 C	Chloroform	50.000	51.642	-3.3#	94	0.00
31 T	Cyclohexane	50.000	47.562	4.9	89	0.00
32 T	1,1,1-Trichloroethane	50.000	48.748	2.5	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.468	1.1	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	48.979	2.0	88	0.00
36 T	1,1-Dichloropropene	50.000	46.953	6.1	90	0.00
37 T	Ethyl Acetate	50.000	52.623	-5.2	99	0.00
38 T	Carbon Tetrachloride	50.000	45.504	9.0	86	0.00
39 T	Methylcyclohexane	50.000	50.658	-1.3	95	0.00
40 TM	Benzene	50.000	48.094	3.8	93	0.00
41 T	Methacrylonitrile	50.000	57.206	-14.4	102	0.00
42 TM	1,2-Dichloroethane	50.000	48.787	2.4	92	0.00
43 T	Isopropyl Acetate	50.000	53.570	-7.1	100	0.00
44 TM	Trichloroethene	50.000	45.455	9.1	87	0.00
45 C	1,2-Dichloropropane	50.000	54.895	-9.8#	97	0.00
46 T	Dibromomethane	50.000	50.561	-1.1	93	0.00
47 T	Bromodichloromethane	50.000	49.615	0.8	95	0.00
48 T	Methyl methacrylate	50.000	56.977	-14.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1366.220	-36.6#	131	0.00
50 S	Toluene-d8	50.000	47.867	4.3	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	308.092	-23.2#	110	0.00
52 CM	Toluene	50.000	50.184	-0.4#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.209	-2.4	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.190	-4.4	95	0.00
55 T	1,1,2-Trichloroethane	50.000	50.522	-1.0	97	0.00
56 T	Ethyl methacrylate	50.000	53.218	-6.4	106	0.00
57 T	1,3-Dichloropropane	50.000	50.973	-1.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	215.500	13.8	98	0.00
59 T	2-Hexanone	250.000	305.422	-22.2#	114	0.00
60 T	Dibromochloromethane	50.000	50.887	-1.8	95	0.00
61 T	1,2-Dibromoethane	50.000	47.892	4.2	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.981	-4.0	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	48.385	3.2	84	0.00
65 PM	Chlorobenzene	50.000	50.898	-1.8	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.699	-7.4	95	0.00
67 C	Ethyl Benzene	50.000	53.789	-7.6#	92	0.00
68 T	m/p-Xylenes	100.000	109.000	-9.0	92	0.00
69 T	o-Xylene	50.000	55.550	-11.1	96	0.00
70 T	Styrene	50.000	58.211	-16.4	96	0.00
71 P	Bromoform	50.000	57.673	-15.3	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	53.675	-7.3	97	0.00
74 T	N-amyl acetate	50.000	55.214	-10.4	113	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	58.184	-16.4	114	0.00
76 T	1,2,3-Trichloropropane	50.000	54.193	-8.4	107	0.00
77 T	Bromobenzene	50.000	50.524	-1.0	98	0.00
78 T	n-propylbenzene	50.000	53.647	-7.3	96	0.00
79 T	2-Chlorotoluene	50.000	53.439	-6.9	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.168	-10.3	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.542	-7.1	101	0.00
82 T	4-Chlorotoluene	50.000	53.293	-6.6	97	0.00
83 T	tert-Butylbenzene	50.000	58.134	-16.3	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.399	-4.8	101	0.00
85 T	sec-Butylbenzene	50.000	58.207	-16.4	104	0.00
86 T	p-Isopropyltoluene	50.000	58.268	-16.5	104	0.00
87 T	1,3-Dichlorobenzene	50.000	50.929	-1.9	99	0.00
88 T	1,4-Dichlorobenzene	50.000	49.456	1.1	98	0.00
89 T	n-Butylbenzene	50.000	50.499	-1.0	101	0.00
90 T	Hexachloroethane	50.000	53.177	-6.4	108	0.00
91 T	1,2-Dichlorobenzene	50.000	52.596	-5.2	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.031	-2.1	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.162	5.7	89	0.00
94 T	Hexachlorobutadiene	50.000	52.595	-5.2	110	0.00
95 T	Naphthalene	50.000	46.178	7.6	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.059	1.9	91	0.00

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