

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U060122\
 Data File : U048774.D
 Acq On : 01 Jun 2022 11:29
 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 02 06:30:58 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	128	0.00
2 T	Dichlorodifluoromethane	50.000	43.179	13.6	120	0.00
3 P	Chloromethane	50.000	43.360	13.3	123	0.00
4 C	Vinyl Chloride	50.000	45.375	9.3#	122	0.00
5 T	Bromomethane	50.000	60.464	-20.9#	150	0.00
6 T	Chloroethane	50.000	49.783	0.4	123	0.00
7 T	Trichlorofluoromethane	50.000	43.542	12.9	117	0.00
8 T	Diethyl Ether	50.000	46.735	6.5	125	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.240	7.5	128	0.00
10 T	Methyl Iodide	50.000	46.118	7.8	115	0.00
11 T	Tert butyl alcohol	250.000	230.216	7.9	135	-0.01
12 CM	1,1-Dichloroethene	50.000	47.358	5.3#	129	0.00
13 T	Acrolein	250.000	170.129	31.9#	91	0.00
14 T	Allyl chloride	50.000	48.049	3.9	134	0.00
15 T	Acrylonitrile	250.000	247.409	1.0	131	0.00
16 T	Acetone	250.000	232.695	6.9	133	0.00
17 T	Carbon Disulfide	50.000	42.052	15.9	120	0.00
18 T	Methyl Acetate	50.000	50.525	-1.0	140	0.00
19 T	Methyl tert-butyl Ether	50.000	49.106	1.8	129	0.00
20 T	Methylene Chloride	50.000	46.043	7.9	130	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.662	8.7	126	0.00
22 T	Diisopropyl ether	50.000	51.836	-3.7	133	0.00
23 T	Vinyl Acetate	250.000	260.293	-4.1	130	0.00
24 P	1,1-Dichloroethane	50.000	47.082	5.8	126	0.00
25 T	2-Butanone	250.000	252.235	-0.9	133	0.00
26 T	2,2-Dichloropropane	50.000	44.596	10.8	123	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.386	5.2	131	0.00
28 T	Bromochloromethane	50.000	50.119	-0.2	126	0.00
29 T	Tetrahydrofuran	250.000	253.207	-1.3	132	0.00
30 C	Chloroform	50.000	47.760	4.5#	127	0.00
31 T	Cyclohexane	50.000	47.683	4.6	130	0.00
32 T	1,1,1-Trichloroethane	50.000	45.261	9.5	122	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.543	8.9	116	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	132	0.00
35 S	Dibromofluoromethane	50.000	47.765	4.5	125	0.00
36 T	1,1-Dichloropropene	50.000	46.029	7.9	129	0.00
37 T	Ethyl Acetate	50.000	46.950	6.1	129	0.00
38 T	Carbon Tetrachloride	50.000	42.083	15.8	117	0.00
39 T	Methylcyclohexane	50.000	49.887	0.2	136	0.00
40 TM	Benzene	50.000	46.304	7.4	130	0.00
41 T	Methacrylonitrile	50.000	49.889	0.2	130	0.00
42 TM	1,2-Dichloroethane	50.000	43.728	12.5	121	0.00
43 T	Isopropyl Acetate	50.000	49.416	1.2	135	0.00
44 TM	Trichloroethene	50.000	45.635	8.7	127	0.00
45 C	1,2-Dichloropropane	50.000	51.077	-2.2#	131	0.00
46 T	Dibromomethane	50.000	47.017	6.0	126	0.00
47 T	Bromodichloromethane	50.000	46.452	7.1	130	0.00
48 T	Methyl methacrylate	50.000	52.169	-4.3	137	0.00

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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)
49 T	1,4-Dioxane	1000.000	910.849	8.9	127	0.00
50 S	Toluene-d8	50.000	48.514	3.0	128	0.00
51 T	4-Methyl-2-Pentanone	250.000	260.299	-4.1	135	0.00
52 CM	Toluene	50.000	48.458	3.1#	129	0.00
53 T	t-1,3-Dichloropropene	50.000	47.865	4.3	130	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.605	2.8	129	0.00
55 T	1,1,2-Trichloroethane	50.000	46.931	6.1	132	0.00
56 T	Ethyl methacrylate	50.000	48.488	3.0	140	0.00
57 T	1,3-Dichloropropane	50.000	48.521	3.0	134	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	214.009	14.4	142	0.00
59 T	2-Hexanone	250.000	249.794	0.1	137	0.00
60 T	Dibromochloromethane	50.000	46.035	7.9	126	0.00
61 T	1,2-Dibromoethane	50.000	46.200	7.6	130	0.00
62 S	4-Bromofluorobenzene	50.000	49.721	0.6	129	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	130	0.00
64 T	Tetrachloroethene	50.000	47.493	5.0	122	0.00
65 PM	Chlorobenzene	50.000	49.905	0.2	134	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.171	1.7	129	0.00
67 C	Ethyl Benzene	50.000	52.827	-5.7#	135	0.00
68 T	m/p-Xylenes	100.000	104.885	-4.9	131	0.00
69 T	o-Xylene	50.000	51.836	-3.7	133	0.00
70 T	Styrene	50.000	54.499	-9.0	134	0.00
71 P	Bromoform	50.000	46.591	6.8	120	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	131	0.00
73 T	Isopropylbenzene	50.000	51.220	-2.4	130	0.00
74 T	N-amyl acetate	50.000	47.002	6.0	135	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.382	1.2	137	0.00
76 T	1,2,3-Trichloropropane	50.000	48.317	3.4	134	0.00
77 T	Bromobenzene	50.000	49.012	2.0	133	0.00
78 T	n-propylbenzene	50.000	53.430	-6.9	135	0.00
79 T	2-Chlorotoluene	50.000	51.051	-2.1	134	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.412	-6.8	135	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.338	7.3	124	0.00
82 T	4-Chlorotoluene	50.000	52.063	-4.1	134	0.00
83 T	tert-Butylbenzene	50.000	53.905	-7.8	138	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.421	-0.8	137	0.00
85 T	sec-Butylbenzene	50.000	54.139	-8.3	137	0.00
86 T	p-Isopropyltoluene	50.000	55.015	-10.0	138	0.00
87 T	1,3-Dichlorobenzene	50.000	49.247	1.5	135	0.00
88 T	1,4-Dichlorobenzene	50.000	48.769	2.5	136	0.00
89 T	n-Butylbenzene	50.000	50.452	-0.9	142	0.00
90 T	Hexachloroethane	50.000	45.009	10.0	129	0.00
91 T	1,2-Dichlorobenzene	50.000	49.287	1.4	137	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.360	7.3	126	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.320	-2.6	136	0.00
94 T	Hexachlorobutadiene	50.000	45.350	9.3	133	0.00
95 T	Naphthalene	50.000	50.632	-1.3	144	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.444	-2.9	135	0.00

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