

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\U063022\
 Data File : U049553.D
 Acq On : 30 Jun 2022 10:21
 Operator : SY/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 05:23:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 28 10:35:43 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	135	0.00
2 T	Dichlorodifluoromethane	50.000	44.231	11.5	113	0.00
3 P	Chloromethane	50.000	41.285	17.4	113	0.00
4 C	Vinyl Chloride	50.000	45.259	9.5#	118	0.00
5 T	Bromomethane	50.000	58.116	-16.2	170	0.01
6 T	Chloroethane	50.000	53.684	-7.4	164	0.02
7 T	Trichlorofluoromethane	50.000	44.644	10.7	119	0.03
8 T	Diethyl Ether	50.000	48.820	2.4	137	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.432	1.1	129	0.02
10 T	Methyl Iodide	50.000	62.819	-25.6#	225	0.01
11 T	Tert butyl alcohol	250.000	264.932	-6.0	157	-0.11
12 CM	1,1-Dichloroethene	50.000	48.409	3.2#	131	0.02
13 T	Acrolein	250.000	134.659	46.1#	76	0.00
14 T	Allyl chloride	50.000	48.298	3.4	131	0.00
15 T	Acrylonitrile	250.000	247.495	1.0	136	0.00
16 T	Acetone	250.000	295.854	-18.3	176	0.00
17 T	Carbon Disulfide	50.000	43.414	13.2	122	0.01
18 T	Methyl Acetate	50.000	45.999	8.0	131	0.00
19 T	Methyl tert-butyl Ether	50.000	49.153	1.7	134	0.00
20 T	Methylene Chloride	50.000	49.930	0.1	134	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.014	4.0	130	0.00
22 T	Diisopropyl ether	50.000	48.779	2.4	131	0.00
23 T	Vinyl Acetate	250.000	247.447	1.0	131	0.00
24 P	1,1-Dichloroethane	50.000	47.727	4.5	129	0.00
25 T	2-Butanone	250.000	265.881	-6.4	151	0.00
26 T	2,2-Dichloropropane	50.000	47.623	4.8	128	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.892	0.2	135	0.00
28 T	Bromochloromethane	50.000	46.021	8.0	121	0.00
29 T	Tetrahydrofuran	250.000	235.641	5.7	133	0.00
30 C	Chloroform	50.000	46.803	6.4#	128	0.00
31 T	Cyclohexane	50.000	44.383	11.2	122	0.00
32 T	1,1,1-Trichloroethane	50.000	47.328	5.3	124	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.933	10.1	120	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	135	0.00
35 S	Dibromofluoromethane	50.000	47.232	5.5	126	0.00
36 T	1,1-Dichloropropene	50.000	47.836	4.3	128	0.00
37 T	Ethyl Acetate	50.000	46.791	6.4	117	0.00
38 T	Carbon Tetrachloride	50.000	47.028	5.9	124	0.00
39 T	Methylcyclohexane	50.000	47.459	5.1	121	0.00
40 TM	Benzene	50.000	48.135	3.7	130	0.00
41 T	Methacrylonitrile	50.000	48.870	2.3	135	0.00
42 TM	1,2-Dichloroethane	50.000	45.900	8.2	122	0.00
43 T	Isopropyl Acetate	50.000	48.217	3.6	131	0.00
44 TM	Trichloroethene	50.000	49.167	1.7	133	0.00
45 C	1,2-Dichloropropane	50.000	47.728	4.5#	130	0.00
46 T	Dibromomethane	50.000	47.761	4.5	127	0.00
47 T	Bromodichloromethane	50.000	48.104	3.8	128	0.00
48 T	Methyl methacrylate	50.000	48.518	3.0	130	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	1006.034	-0.6	145	0.00
50 S	Toluene-d8	50.000	47.639	4.7	127	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.665	5.3	127	-0.01
52 CM	Toluene	50.000	49.610	0.8#	134	0.00
53 T	t-1,3-Dichloropropene	50.000	50.046	-0.1	131	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.827	-1.7	132	0.00
55 T	1,1,2-Trichloroethane	50.000	49.288	1.4	129	0.00
56 T	Ethyl methacrylate	50.000	51.369	-2.7	131	0.00
57 T	1,3-Dichloropropane	50.000	48.094	3.8	128	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	373.657	-49.5#	186	0.00
59 T	2-Hexanone	250.000	239.214	4.3	131	-0.01
60 T	Dibromochloromethane	50.000	50.234	-0.5	128	0.00
61 T	1,2-Dibromoethane	50.000	49.333	1.3	133	0.00
62 S	4-Bromofluorobenzene	50.000	47.377	5.2	125	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	131	0.00
64 T	Tetrachloroethene	50.000	49.395	1.2	130	0.00
65 PM	Chlorobenzene	50.000	49.626	0.7	131	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.947	0.1	128	0.00
67 C	Ethyl Benzene	50.000	50.448	-0.9#	131	0.00
68 T	m/p-Xylenes	100.000	101.523	-1.5	132	0.00
69 T	o-Xylene	50.000	50.967	-1.9	131	0.00
70 T	Styrene	50.000	51.908	-3.8	129	0.00
71 P	Bromoform	50.000	49.739	0.5	125	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	128	0.00
73 T	Isopropylbenzene	50.000	52.464	-4.9	128	0.00
74 T	N-amyl acetate	50.000	50.334	-0.7	127	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.791	2.4	125	0.00
76 T	1,2,3-Trichloropropane	50.000	49.198	1.6	125	0.00
77 T	Bromobenzene	50.000	51.291	-2.6	131	0.00
78 T	n-propylbenzene	50.000	51.847	-3.7	127	0.00
79 T	2-Chlorotoluene	50.000	49.854	0.3	124	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.295	-2.6	125	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.844	0.3	124	0.00
82 T	4-Chlorotoluene	50.000	50.981	-2.0	126	0.00
83 T	tert-Butylbenzene	50.000	50.981	-2.0	124	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.875	-3.8	125	0.00
85 T	sec-Butylbenzene	50.000	50.320	-0.6	121	0.00
86 T	p-Isopropyltoluene	50.000	51.579	-3.2	124	0.00
87 T	1,3-Dichlorobenzene	50.000	48.838	2.3	127	0.00
88 T	1,4-Dichlorobenzene	50.000	49.027	1.9	130	0.00
89 T	n-Butylbenzene	50.000	49.280	1.4	126	0.00
90 T	Hexachloroethane	50.000	45.037	9.9	111	0.00
91 T	1,2-Dichlorobenzene	50.000	49.280	1.4	127	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.576	2.8	126	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.242	3.5	131	0.00
94 T	Hexachlorobutadiene	50.000	45.779	8.4	114	0.00
95 T	Naphthalene	50.000	51.632	-3.3	142	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	48.860	2.3	130	0.00

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