

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082621\
 Data File : VX023953.D
 Acq On : 26 Aug 2021 09:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 05:52:06 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	92	0.00
2 T	Dichlorodifluoromethane	50.000	48.785	2.4	82	0.00
3 P	Chloromethane	50.000	46.773	6.5	81	0.00
4 C	Vinyl Chloride	50.000	45.697	8.6#	78	0.00
5 T	Bromomethane	50.000	48.260	3.5	86	0.00
6 T	Chloroethane	50.000	39.620	20.8	79	0.00
7 T	Trichlorofluoromethane	50.000	48.126	3.7	82	0.00
8 T	Diethyl Ether	50.000	47.402	5.2	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.881	-1.8	87	0.00
10 T	Methyl Iodide	50.000	48.491	3.0	79	0.00
11 T	Tert butyl alcohol	250.000	214.118	14.4	73	0.00
12 CM	1,1-Dichloroethene	50.000	49.220	1.6#	85	0.00
13 T	Acrolein	250.000	195.174	21.9	68	0.00
14 T	Allyl chloride	50.000	48.931	2.1	84	0.00
15 T	Acrylonitrile	250.000	230.074	8.0	79	0.00
16 T	Acetone	250.000	256.310	-2.5	92	0.00
17 T	Carbon Disulfide	50.000	53.681	-7.4	89	0.00
18 T	Methyl Acetate	50.000	45.363	9.3	80	0.00
19 T	Methyl tert-butyl Ether	50.000	50.488	-1.0	85	0.00
20 T	Methylene Chloride	50.000	45.859	8.3	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.200	1.6	85	0.00
22 T	Diisopropyl ether	50.000	50.068	-0.1	85	0.00
23 T	Vinyl Acetate	250.000	255.190	-2.1	85	0.00
24 P	1,1-Dichloroethane	50.000	50.102	-0.2	86	0.00
25 T	2-Butanone	250.000	239.028	4.4	81	0.00
26 T	2,2-Dichloropropane	50.000	53.650	-7.3	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.132	1.7	84	0.00
28 T	Bromochloromethane	50.000	57.422	-14.8	96	0.00
29 T	Tetrahydrofuran	250.000	226.063	9.6	76	0.00
30 C	Chloroform	50.000	49.822	0.4#	87	0.00
31 T	Cyclohexane	50.000	49.535	0.9	85	0.00
32 T	1,1,1-Trichloroethane	50.000	51.297	-2.6	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.816	-1.6	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	52.303	-4.6	90	0.00
36 T	1,1-Dichloropropene	50.000	52.780	-5.6	87	0.00
37 T	Ethyl Acetate	50.000	46.701	6.6	80	0.00
38 T	Carbon Tetrachloride	50.000	54.299	-8.6	89	-0.01
39 T	Methylcyclohexane	50.000	53.745	-7.5	87	0.00
40 TM	Benzene	50.000	50.142	-0.3	84	0.00
41 T	Methacrylonitrile	50.000	47.013	6.0	79	-0.01
42 TM	1,2-Dichloroethane	50.000	52.517	-5.0	87	0.00
43 T	Isopropyl Acetate	50.000	49.208	1.6	82	0.00
44 TM	Trichloroethene	50.000	50.475	-1.0	86	0.00
45 C	1,2-Dichloropropane	50.000	50.402	-0.8#	83	0.00
46 T	Dibromomethane	50.000	50.903	-1.8	84	0.00
47 T	Bromodichloromethane	50.000	54.500	-9.0	88	0.00
48 T	Methyl methacrylate	50.000	50.519	-1.0	82	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	865.916	13.4	71	0.00
50 S	Toluene-d8	50.000	50.543	-1.1	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.920	0.8	79	0.00
52 CM	Toluene	50.000	50.883	-1.8#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	48.764	2.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.570	-7.1	86	0.00
55 T	1,1,2-Trichloroethane	50.000	50.695	-1.4	84	0.00
56 T	Ethyl methacrylate	50.000	47.175	5.7	82	0.00
57 T	1,3-Dichloropropane	50.000	51.097	-2.2	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.241	1.9	81	0.00
59 T	2-Hexanone	250.000	255.036	-2.0	80	0.00
60 T	Dibromochloromethane	50.000	49.136	1.7	87	0.00
61 T	1,2-Dibromoethane	50.000	51.741	-3.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	54.837	-9.7	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	50.136	-0.3	85	0.00
65 PM	Chlorobenzene	50.000	49.891	0.2	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.931	-5.9	85	0.00
67 C	Ethyl Benzene	50.000	52.101	-4.2#	84	0.00
68 T	m/p-Xylenes	100.000	106.509	-6.5	86	0.00
69 T	o-Xylene	50.000	52.876	-5.8	85	0.00
70 T	Styrene	50.000	54.776	-9.6	86	0.00
71 P	Bromoform	50.000	51.032	-2.1	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.926	2.1	86	0.00
74 T	N-ethyl acetate	50.000	48.648	2.7	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.201	7.6	86	0.00
76 T	1,2,3-Trichloropropane	50.000	47.379	5.2	86	0.00
77 T	Bromobenzene	50.000	48.535	2.9	86	0.00
78 T	n-propylbenzene	50.000	50.594	-1.2	88	0.00
79 T	2-Chlorotoluene	50.000	50.277	-0.6	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.422	-2.8	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.823	0.4	86	0.00
82 T	4-Chlorotoluene	50.000	51.234	-2.5	88	0.00
83 T	tert-Butylbenzene	50.000	50.902	-1.8	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.153	-2.3	89	0.00
85 T	sec-Butylbenzene	50.000	52.616	-5.2	89	0.00
86 T	p-Isopropyltoluene	50.000	53.636	-7.3	89	0.00
87 T	1,3-Dichlorobenzene	50.000	50.616	-1.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	51.563	-3.1	92	0.00
89 T	n-Butylbenzene	50.000	53.506	-7.0	90	0.00
90 T	Hexachloroethane	50.000	49.545	0.9	90	0.00
91 T	1,2-Dichlorobenzene	50.000	51.047	-2.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.076	7.8	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.022	-6.0	93	0.00
94 T	Hexachlorobutadiene	50.000	54.971	-9.9	101	0.00
95 T	Naphthalene	50.000	46.463	7.1	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.893	-5.8	91	0.00

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