

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062121\
 Data File : VX022808.D
 Acq On : 21 Jun 2021 20:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 01:17:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 10 12:20:00 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	43.729	12.5	75	0.00
3 P	Chloromethane	50.000	42.777	14.4	77	0.00
4 C	Vinyl Chloride	50.000	43.040	13.9#	78	0.00
5 T	Bromomethane	50.000	55.591	-11.2	104	0.00
6 T	Chloroethane	50.000	45.636	8.7	81	0.00
7 T	Trichlorofluoromethane	50.000	47.523	5.0	86	0.00
8 T	Diethyl Ether	50.000	47.071	5.9	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.187	1.6	88	0.00
10 T	Methyl Iodide	50.000	43.004	14.0	74	0.00
11 T	Tert butyl alcohol	250.000	240.847	3.7	91	0.00
12 CM	1,1-Dichloroethene	50.000	48.310	3.4#	89	0.00
13 T	Acrolein	250.000	205.378	17.8	80	0.00
14 T	Allyl chloride	50.000	49.079	1.8	85	0.00
15 T	Acrylonitrile	250.000	261.593	-4.6	91	0.00
16 T	Acetone	250.000	252.368	-0.9	93	0.00
17 T	Carbon Disulfide	50.000	39.555	20.9	71	0.00
18 T	Methyl Acetate	50.000	51.482	-3.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	51.351	-2.7	90	0.00
20 T	Methylene Chloride	50.000	49.234	1.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.277	5.4	84	0.00
22 T	Diisopropyl ether	50.000	51.915	-3.8	91	0.00
23 T	Vinyl Acetate	250.000	258.650	-3.5	88	0.00
24 P	1,1-Dichloroethane	50.000	50.485	-1.0	91	0.00
25 T	2-Butanone	250.000	261.150	-4.5	92	0.00
26 T	2,2-Dichloropropane	50.000	44.544	10.9	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.088	-0.2	90	0.00
28 T	Bromochloromethane	50.000	51.983	-4.0	93	0.00
29 T	Tetrahydrofuran	250.000	261.346	-4.5	92	0.00
30 C	Chloroform	50.000	52.291	-4.6#	93	0.00
31 T	Cyclohexane	50.000	45.124	9.8	83	0.00
32 T	1,1,1-Trichloroethane	50.000	49.519	1.0	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.083	3.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	49.288	1.4	94	0.00
36 T	1,1-Dichloropropene	50.000	47.968	4.1	88	0.00
37 T	Ethyl Acetate	50.000	50.508	-1.0	91	0.00
38 T	Carbon Tetrachloride	50.000	51.753	-3.5	90	0.00
39 T	Methylcyclohexane	50.000	45.603	8.8	81	0.00
40 TM	Benzene	50.000	50.555	-1.1	88	0.00
41 T	Methacrylonitrile	50.000	53.352	-6.7	91	0.00
42 TM	1,2-Dichloroethane	50.000	52.058	-4.1	92	0.00
43 T	Isopropyl Acetate	50.000	52.347	-4.7	91	0.00
44 TM	Trichloroethene	50.000	52.661	-5.3	93	0.00
45 C	1,2-Dichloropropane	50.000	51.352	-2.7#	91	0.00
46 T	Dibromomethane	50.000	49.170	1.7	90	0.00
47 T	Bromodichloromethane	50.000	48.983	2.0	92	0.00
48 T	Methyl methacrylate	50.000	52.841	-5.7	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1073.044	-7.3	92	0.00
50 S	Toluene-d8	50.000	47.929	4.1	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.297	-10.5	94	0.00
52 CM	Toluene	50.000	49.986	0.0#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	44.973	10.1	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.227	7.5	87	0.00
55 T	1,1,2-Trichloroethane	50.000	53.623	-7.2	94	0.00
56 T	Ethyl methacrylate	50.000	48.352	3.3	92	0.00
57 T	1,3-Dichloropropane	50.000	53.616	-7.2	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.748	-3.5	90	0.00
59 T	2-Hexanone	250.000	278.136	-11.3	94	0.00
60 T	Dibromochloromethane	50.000	47.487	5.0	90	0.00
61 T	1,2-Dibromoethane	50.000	53.376	-6.8	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.241	3.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	53.531	-7.1	94	0.00
65 PM	Chlorobenzene	50.000	50.321	-0.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.833	0.3	94	0.00
67 C	Ethyl Benzene	50.000	51.967	-3.9#	90	0.00
68 T	m/p-Xylenes	100.000	100.422	-0.4	86	0.00
69 T	o-Xylene	50.000	52.801	-5.6	90	0.00
70 T	Styrene	50.000	48.059	3.9	88	0.00
71 P	Bromoform	50.000	44.934	10.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	53.066	-6.1	92	0.00
74 T	N-amyl acetate	50.000	53.377	-6.8	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.334	-8.7	91	0.00
76 T	1,2,3-Trichloropropane	50.000	54.276	-8.6	91	0.00
77 T	Bromobenzene	50.000	51.316	-2.6	90	0.00
78 T	n-propylbenzene	50.000	52.035	-4.1	89	0.00
79 T	2-Chlorotoluene	50.000	51.705	-3.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.092	-6.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.197	11.6	82	0.00
82 T	4-Chlorotoluene	50.000	51.387	-2.8	88	0.00
83 T	tert-Butylbenzene	50.000	51.601	-3.2	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.804	-5.6	89	0.00
85 T	sec-Butylbenzene	50.000	51.960	-3.9	88	0.00
86 T	p-Isopropyltoluene	50.000	52.388	-4.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.611	-3.2	90	0.00
88 T	1,4-Dichlorobenzene	50.000	49.267	1.5	86	0.00
89 T	n-Butylbenzene	50.000	51.266	-2.5	85	0.00
90 T	Hexachloroethane	50.000	47.367	5.3	93	0.00
91 T	1,2-Dichlorobenzene	50.000	51.606	-3.2	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.995	4.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.226	-0.5	86	0.00
94 T	Hexachlorobutadiene	50.000	50.869	-1.7	88	0.00
95 T	Naphthalene	50.000	48.992	2.0	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.458	-6.9	89	0.00

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