

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052821\
 Data File : VX022247.D
 Acq On : 27 May 2021 20:58
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 28 01:36:16 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 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	100	0.00
2 T	Dichlorodifluoromethane	50.000	45.448	9.1	87	0.00
3 P	Chloromethane	50.000	45.870	8.3	89	0.00
4 C	Vinyl Chloride	50.000	47.061	5.9#	91	0.00
5 T	Bromomethane	50.000	43.669	12.7	92	-0.01
6 T	Chloroethane	50.000	47.709	4.6	90	0.00
7 T	Trichlorofluoromethane	50.000	47.490	5.0	93	0.00
8 T	Diethyl Ether	50.000	47.401	5.2	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.072	5.9	94	0.00
10 T	Methyl Iodide	50.000	48.695	2.6	93	0.00
11 T	Tert butyl alcohol	250.000	279.479	-11.8	115	0.00
12 CM	1,1-Dichloroethene	50.000	47.556	4.9#	94	0.00
13 T	Acrolein	250.000	108.408	56.6#	47	0.00
14 T	Allyl chloride	50.000	50.909	-1.8	100	0.00
15 T	Acrylonitrile	250.000	276.611	-10.6	108	0.00
16 T	Acetone	250.000	258.735	-3.5	108	0.00
17 T	Carbon Disulfide	50.000	38.617	22.8	80	0.00
18 T	Methyl Acetate	50.000	55.824	-11.6	114	0.00
19 T	Methyl tert-butyl Ether	50.000	51.841	-3.7	101	0.00
20 T	Methylene Chloride	50.000	46.721	6.6	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.964	2.1	94	0.00
22 T	Diisopropyl ether	50.000	52.904	-5.8	105	0.00
23 T	Vinyl Acetate	250.000	262.572	-5.0	103	0.00
24 P	1,1-Dichloroethane	50.000	50.976	-2.0	100	0.00
25 T	2-Butanone	250.000	276.468	-10.6	108	0.00
26 T	2,2-Dichloropropane	50.000	42.291	15.4	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.936	-1.9	98	0.00
28 T	Bromochloromethane	50.000	59.410	-18.8	122	0.00
29 T	Tetrahydrofuran	250.000	273.347	-9.3	110	0.00
30 C	Chloroform	50.000	50.660	-1.3#	100	0.00
31 T	Cyclohexane	50.000	46.604	6.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	50.226	-0.5	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.414	-10.8	121	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	51.624	-3.2	117	0.00
36 T	1,1-Dichloropropene	50.000	46.600	6.8	96	0.00
37 T	Ethyl Acetate	50.000	49.846	0.3	107	0.00
38 T	Carbon Tetrachloride	50.000	46.128	7.7	91	0.00
39 T	Methylcyclohexane	50.000	42.874	14.3	91	0.00
40 TM	Benzene	50.000	47.965	4.1	99	0.00
41 T	Methacrylonitrile	50.000	50.063	-0.1	105	0.00
42 TM	1,2-Dichloroethane	50.000	49.405	1.2	102	0.00
43 T	Isopropyl Acetate	50.000	50.659	-1.3	106	0.00
44 TM	Trichloroethene	50.000	45.861	8.3	95	0.00
45 C	1,2-Dichloropropane	50.000	50.246	-0.5#	100	0.00
46 T	Dibromomethane	50.000	49.361	1.3	99	0.00
47 T	Bromodichloromethane	50.000	47.754	4.5	95	0.00
48 T	Methyl methacrylate	50.000	51.319	-2.6	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1105.489	-10.5	112	-0.02
50 S	Toluene-d8	50.000	51.602	-3.2	118	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.231	-8.5	109	0.00
52 CM	Toluene	50.000	48.328	3.3#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	47.465	5.1	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.537	4.9	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.660	0.7	102	0.00
56 T	Ethyl methacrylate	50.000	51.605	-3.2	102	0.00
57 T	1,3-Dichloropropane	50.000	50.555	-1.1	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.792	1.7	103	0.00
59 T	2-Hexanone	250.000	276.597	-10.6	111	0.00
60 T	Dibromochloromethane	50.000	48.726	2.5	96	0.00
61 T	1,2-Dibromoethane	50.000	51.268	-2.5	102	0.00
62 S	4-Bromofluorobenzene	50.000	53.435	-6.9	121	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	45.226	9.5	93	0.00
65 PM	Chlorobenzene	50.000	47.127	5.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.982	2.0	98	0.00
67 C	Ethyl Benzene	50.000	47.573	4.9#	99	0.00
68 T	m/p-Xylenes	100.000	94.291	5.7	99	0.00
69 T	o-Xylene	50.000	48.310	3.4	100	0.00
70 T	Styrene	50.000	50.030	-0.1	101	0.00
71 P	Bromoform	50.000	43.238	13.5	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	46.045	7.9	99	0.00
74 T	N-amyl acetate	50.000	51.358	-2.7	109	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.848	-1.7	109	0.00
76 T	1,2,3-Trichloropropane	50.000	51.928	-3.9	107	0.00
77 T	Bromobenzene	50.000	47.027	5.9	100	0.00
78 T	n-propylbenzene	50.000	46.831	6.3	100	0.00
79 T	2-Chlorotoluene	50.000	45.967	8.1	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.776	4.4	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.039	7.9	95	0.00
82 T	4-Chlorotoluene	50.000	46.390	7.2	102	0.00
83 T	tert-Butylbenzene	50.000	46.032	7.9	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.119	3.8	101	0.00
85 T	sec-Butylbenzene	50.000	47.014	6.0	99	0.00
86 T	p-Isopropyltoluene	50.000	47.120	5.8	100	0.00
87 T	1,3-Dichlorobenzene	50.000	46.697	6.6	100	0.00
88 T	1,4-Dichlorobenzene	50.000	45.483	9.0	100	0.00
89 T	n-Butylbenzene	50.000	47.756	4.5	99	0.00
90 T	Hexachloroethane	50.000	44.976	10.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.415	5.2	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.755	-3.5	109	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.286	3.4	104	0.00
94 T	Hexachlorobutadiene	50.000	43.215	13.6	92	0.00
95 T	Naphthalene	50.000	53.366	-6.7	111	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.832	4.3	102	0.00

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