

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033021\
 Data File : VX021618.D
 Acq On : 30 Mar 2021 10:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 31 04:55:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 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	46.126	7.7	91	0.00
3 P	Chloromethane	50.000	45.927	8.1	95	0.00
4 C	Vinyl Chloride	50.000	48.322	3.4#	95	0.00
5 T	Bromomethane	50.000	53.190	-6.4	109	0.00
6 T	Chloroethane	50.000	47.158	5.7	94	0.00
7 T	Trichlorofluoromethane	50.000	49.238	1.5	95	0.00
8 T	Diethyl Ether	50.000	47.541	4.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.108	1.8	99	0.00
10 T	Methyl Iodide	50.000	52.056	-4.1	116	0.00
11 T	Tert butyl alcohol	250.000	211.902	15.2	87	0.00
12 CM	1,1-Dichloroethene	50.000	46.424	7.2#	97	0.00
13 T	Acrolein	250.000	240.780	3.7	100	0.00
14 T	Allyl chloride	50.000	45.984	8.0	92	0.00
15 T	Acrylonitrile	250.000	229.432	8.2	90	0.00
16 T	Acetone	250.000	258.097	-3.2	106	0.00
17 T	Carbon Disulfide	50.000	40.986	18.0	85	0.00
18 T	Methyl Acetate	50.000	49.939	0.1	96	0.00
19 T	Methyl tert-butyl Ether	50.000	48.149	3.7	95	0.00
20 T	Methylene Chloride	50.000	45.959	8.1	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.858	8.3	92	0.00
22 T	Diisopropyl ether	50.000	48.122	3.8	94	0.00
23 T	Vinyl Acetate	250.000	236.531	5.4	91	0.00
24 P	1,1-Dichloroethane	50.000	47.933	4.1	95	0.00
25 T	2-Butanone	250.000	234.771	6.1	93	0.00
26 T	2,2-Dichloropropane	50.000	48.823	2.4	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.492	5.0	94	0.00
28 T	Bromochloromethane	50.000	44.617	10.8	94	0.00
29 T	Tetrahydrofuran	250.000	223.223	10.7	89	0.00
30 C	Chloroform	50.000	48.835	2.3#	96	0.00
31 T	Cyclohexane	50.000	47.049	5.9	91	0.00
32 T	1,1,1-Trichloroethane	50.000	49.061	1.9	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.888	10.2	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.547	2.9	97	0.00
36 T	1,1-Dichloropropene	50.000	50.767	-1.5	96	0.00
37 T	Ethyl Acetate	50.000	46.155	7.7	90	0.00
38 T	Carbon Tetrachloride	50.000	53.078	-6.2	97	0.00
39 T	Methylcyclohexane	50.000	51.189	-2.4	93	0.00
40 TM	Benzene	50.000	51.011	-2.0	94	0.00
41 T	Methacrylonitrile	50.000	47.723	4.6	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.330	-2.7	95	0.00
43 T	Isopropyl Acetate	50.000	48.580	2.8	90	0.00
44 TM	Trichloroethene	50.000	51.339	-2.7	97	0.00
45 C	1,2-Dichloropropane	50.000	51.884	-3.8#	95	0.00
46 T	Dibromomethane	50.000	51.259	-2.5	94	0.00
47 T	Bromodichloromethane	50.000	51.995	-4.0	95	0.00
48 T	Methyl methacrylate	50.000	49.793	0.4	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.065	4.0	89	0.00
50 S	Toluene-d8	50.000	48.721	2.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.922	-0.4	90	0.00
52 CM	Toluene	50.000	52.824	-5.6#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	52.808	-5.6	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.971	-5.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	53.372	-6.7	97	0.00
56 T	Ethyl methacrylate	50.000	46.317	7.4	90	0.00
57 T	1,3-Dichloropropane	50.000	52.083	-4.2	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.482	-5.4	94	0.00
59 T	2-Hexanone	250.000	256.191	-2.5	92	0.00
60 T	Dibromochloromethane	50.000	54.341	-8.7	97	0.00
61 T	1,2-Dibromoethane	50.000	51.507	-3.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	49.291	1.4	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	56.660	-13.3	104	0.00
65 PM	Chlorobenzene	50.000	51.582	-3.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.705	-5.4	96	0.00
67 C	Ethyl Benzene	50.000	53.026	-6.1#	96	0.00
68 T	m/p-Xylenes	100.000	107.385	-7.4	96	0.00
69 T	o-Xylene	50.000	52.929	-5.9	96	0.00
70 T	Styrene	50.000	53.203	-6.4	96	0.00
71 P	Bromoform	50.000	51.658	-3.3	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	52.100	-4.2	97	0.00
74 T	N-amyl acetate	50.000	47.964	4.1	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.354	3.3	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.129	-2.3	96	0.00
77 T	Bromobenzene	50.000	50.268	-0.5	97	0.00
78 T	n-propylbenzene	50.000	52.184	-4.4	99	0.00
79 T	2-Chlorotoluene	50.000	51.036	-2.1	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.806	-3.6	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.804	2.4	94	0.00
82 T	4-Chlorotoluene	50.000	51.273	-2.5	98	0.00
83 T	tert-Butylbenzene	50.000	51.084	-2.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.167	-6.3	100	0.00
85 T	sec-Butylbenzene	50.000	52.841	-5.7	98	0.00
86 T	p-Isopropyltoluene	50.000	52.221	-4.4	95	0.00
87 T	1,3-Dichlorobenzene	50.000	51.251	-2.5	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.790	0.4	100	0.00
89 T	n-Butylbenzene	50.000	53.426	-6.9	99	0.00
90 T	Hexachloroethane	50.000	50.809	-1.6	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.406	-2.8	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.131	11.7	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.359	-2.7	100	0.00
94 T	Hexachlorobutadiene	50.000	52.460	-4.9	104	0.00
95 T	Naphthalene	50.000	50.519	-1.0	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.429	-0.9	98	0.00

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