

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032621\
 Data File : VX021562.D
 Acq On : 27 Mar 2021 04:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.1mL/MSVOA_X/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 27 05:10:31 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	92	0.00
2 T	Dichlorodifluoromethane	50.000	50.306	-0.6	92	0.00
3 P	Chloromethane	50.000	50.262	-0.5	95	0.00
4 C	Vinyl Chloride	50.000	52.865	-5.7#	95	0.00
5 T	Bromomethane	50.000	56.108	-12.2	106	0.00
6 T	Chloroethane	50.000	52.171	-4.3	95	0.00
7 T	Trichlorofluoromethane	50.000	51.812	-3.6	92	0.00
8 T	Diethyl Ether	50.000	52.877	-5.8	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.715	0.6	92	0.00
10 T	Methyl Iodide	50.000	59.031	-18.1	123	0.00
11 T	Tert butyl alcohol	250.000	260.697	-4.3	99	0.00
12 CM	1,1-Dichloroethene	50.000	50.269	-0.5#	96	0.00
13 T	Acrolein	250.000	222.013	11.2	85	0.00
14 T	Allyl chloride	50.000	48.241	3.5	89	0.00
15 T	Acrylonitrile	250.000	267.728	-7.1	97	0.00
16 T	Acetone	250.000	266.365	-6.5	100	0.00
17 T	Carbon Disulfide	50.000	46.007	8.0	88	0.00
18 T	Methyl Acetate	50.000	56.373	-12.7	100	0.00
19 T	Methyl tert-butyl Ether	50.000	53.298	-6.6	97	0.00
20 T	Methylene Chloride	50.000	50.356	-0.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.700	-1.4	93	0.00
22 T	Diisopropyl ether	50.000	53.189	-6.4	96	0.00
23 T	Vinyl Acetate	250.000	264.068	-5.6	94	0.00
24 P	1,1-Dichloroethane	50.000	52.130	-4.3	95	0.00
25 T	2-Butanone	250.000	267.497	-7.0	98	0.00
26 T	2,2-Dichloropropane	50.000	34.837	30.3#	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.403	-2.8	94	0.00
28 T	Bromochloromethane	50.000	49.865	0.3	97	0.00
29 T	Tetrahydrofuran	250.000	267.443	-7.0	98	0.00
30 C	Chloroform	50.000	53.225	-6.5#	96	0.00
31 T	Cyclohexane	50.000	50.959	-1.9	91	0.00
32 T	1,1,1-Trichloroethane	50.000	52.571	-5.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.234	3.5	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	48.684	2.6	97	0.00
36 T	1,1-Dichloropropene	50.000	50.183	-0.4	94	0.00
37 T	Ethyl Acetate	50.000	50.462	-0.9	97	0.00
38 T	Carbon Tetrachloride	50.000	51.844	-3.7	94	0.00
39 T	Methylcyclohexane	50.000	47.371	5.3	85	0.00
40 TM	Benzene	50.000	51.769	-3.5	94	0.00
41 T	Methacrylonitrile	50.000	50.032	-0.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.253	-4.5	96	0.00
43 T	Isopropyl Acetate	50.000	52.115	-4.2	95	0.00
44 TM	Trichloroethene	50.000	51.454	-2.9	96	0.00
45 C	1,2-Dichloropropane	50.000	52.477	-5.0#	95	0.00
46 T	Dibromomethane	50.000	51.579	-3.2	94	0.00
47 T	Bromodichloromethane	50.000	51.607	-3.2	94	0.00
48 T	Methyl methacrylate	50.000	52.445	-4.9	95	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1060.418	-6.0	97	0.00
50 S	Toluene-d8	50.000	48.642	2.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.690	-9.9	98	0.00
52 CM	Toluene	50.000	53.033	-6.1#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	49.899	0.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.911	0.2	88	0.00
55 T	1,1,2-Trichloroethane	50.000	54.039	-8.1	97	0.00
56 T	Ethyl methacrylate	50.000	49.073	1.9	95	0.00
57 T	1,3-Dichloropropane	50.000	52.980	-6.0	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.786	-5.9	94	0.00
59 T	2-Hexanone	250.000	275.221	-10.1	98	0.00
60 T	Dibromochloromethane	50.000	55.315	-10.6	98	0.00
61 T	1,2-Dibromoethane	50.000	52.713	-5.4	94	0.00
62 S	4-Bromofluorobenzene	50.000	48.599	2.8	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	52.360	-4.7	95	0.00
65 PM	Chlorobenzene	50.000	51.725	-3.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.105	-6.2	96	0.00
67 C	Ethyl Benzene	50.000	52.111	-4.2#	94	0.00
68 T	m/p-Xylenes	100.000	105.261	-5.3	93	0.00
69 T	o-Xylene	50.000	53.406	-6.8	96	0.00
70 T	Styrene	50.000	52.869	-5.7	95	0.00
71 P	Bromoform	50.000	53.511	-7.0	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	56.224	-12.4	95	0.00
74 T	N-amyl acetate	50.000	54.269	-8.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.379	-8.8	96	0.00
76 T	1,2,3-Trichloropropane	50.000	55.288	-10.6	93	0.00
77 T	Bromobenzene	50.000	55.187	-10.4	96	0.00
78 T	n-propylbenzene	50.000	54.785	-9.6	93	0.00
79 T	2-Chlorotoluene	50.000	54.507	-9.0	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.957	-11.9	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.540	2.9	84	0.00
82 T	4-Chlorotoluene	50.000	53.213	-6.4	92	0.00
83 T	tert-Butylbenzene	50.000	54.235	-8.5	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.270	-10.5	93	0.00
85 T	sec-Butylbenzene	50.000	54.150	-8.3	91	0.00
86 T	p-Isopropyltoluene	50.000	53.731	-7.5	88	0.00
87 T	1,3-Dichlorobenzene	50.000	53.506	-7.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	51.082	-2.2	93	0.00
89 T	n-Butylbenzene	50.000	50.494	-1.0	85	0.00
90 T	Hexachloroethane	50.000	54.046	-8.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	52.937	-5.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.496	1.0	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.946	-1.9	89	0.00
94 T	Hexachlorobutadiene	50.000	44.484	11.0	80	0.00
95 T	Naphthalene	50.000	55.994	-12.0	95	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T 1,2,3-Trichlorobenzene	50.000	54.560	-9.1	96	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6