

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X032521\
 Data File : VX021503.D
 Acq On : 25 Mar 2021 22:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 26 03:20:01 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	51.271	-2.5	88	0.00
3 P	Chloromethane	50.000	53.995	-8.0	97	0.00
4 C	Vinyl Chloride	50.000	53.155	-6.3#	91	0.00
5 T	Bromomethane	50.000	59.609	-19.2	107	0.00
6 T	Chloroethane	50.000	52.552	-5.1	91	0.00
7 T	Trichlorofluoromethane	50.000	53.034	-6.1	90	0.00
8 T	Diethyl Ether	50.000	52.208	-4.4	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.660	-5.3	92	0.00
10 T	Methyl Iodide	50.000	55.421	-10.8	108	0.00
11 T	Tert butyl alcohol	250.000	253.852	-1.5	91	0.00
12 CM	1,1-Dichloroethene	50.000	51.048	-2.1#	93	0.00
13 T	Acrolein	250.000	224.672	10.1	81	0.00
14 T	Allyl chloride	50.000	51.303	-2.6	90	0.00
15 T	Acrylonitrile	250.000	271.285	-8.5	93	0.00
16 T	Acetone	250.000	268.048	-7.2	96	0.00
17 T	Carbon Disulfide	50.000	45.997	8.0	84	0.00
18 T	Methyl Acetate	50.000	57.656	-15.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	54.052	-8.1	93	0.00
20 T	Methylene Chloride	50.000	50.978	-2.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.597	-3.2	90	0.00
22 T	Diisopropyl ether	50.000	54.477	-9.0	93	0.00
23 T	Vinyl Acetate	250.000	270.611	-8.2	91	0.00
24 P	1,1-Dichloroethane	50.000	52.914	-5.8	91	0.00
25 T	2-Butanone	250.000	269.882	-8.0	94	0.00
26 T	2,2-Dichloropropane	50.000	44.952	10.1	77	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.016	-4.0	90	0.00
28 T	Bromochloromethane	50.000	50.782	-1.6	94	0.00
29 T	Tetrahydrofuran	250.000	270.481	-8.2	94	0.00
30 C	Chloroform	50.000	53.979	-8.0#	92	0.00
31 T	Cyclohexane	50.000	51.858	-3.7	88	0.00
32 T	1,1,1-Trichloroethane	50.000	53.323	-6.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.536	-1.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.430	-0.9	95	0.00
36 T	1,1-Dichloropropene	50.000	50.145	-0.3	89	0.00
37 T	Ethyl Acetate	50.000	51.565	-3.1	95	0.00
38 T	Carbon Tetrachloride	50.000	52.089	-4.2	90	0.00
39 T	Methylcyclohexane	50.000	49.405	1.2	84	0.00
40 TM	Benzene	50.000	52.643	-5.3	91	0.00
41 T	Methacrylonitrile	50.000	53.027	-6.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	53.042	-6.1	93	0.00
43 T	Isopropyl Acetate	50.000	52.652	-5.3	92	0.00
44 TM	Trichloroethene	50.000	51.772	-3.5	92	0.00
45 C	1,2-Dichloropropane	50.000	53.016	-6.0#	91	0.00
46 T	Dibromomethane	50.000	51.648	-3.3	90	0.00
47 T	Bromodichloromethane	50.000	52.440	-4.9	90	0.00
48 T	Methyl methacrylate	50.000	52.657	-5.3	90	0.00

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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)

49 T	1,4-Dioxane	1000.000	1020.616	-2.1	89	0.00
50 S	Toluene-d8	50.000	50.458	-0.9	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	278.360	-11.3	95	0.00
52 CM	Toluene	50.000	53.418	-6.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.202	-4.4	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.653	-3.3	87	0.00
55 T	1,1,2-Trichloroethane	50.000	53.556	-7.1	92	0.00
56 T	Ethyl methacrylate	50.000	48.598	2.8	89	0.00
57 T	1,3-Dichloropropane	50.000	53.637	-7.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.189	-6.5	90	0.00
59 T	2-Hexanone	250.000	280.510	-12.2	95	0.00
60 T	Dibromochloromethane	50.000	54.028	-8.1	91	0.00
61 T	1,2-Dibromoethane	50.000	53.457	-6.9	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.405	-0.8	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	53.057	-6.1	92	0.00
65 PM	Chlorobenzene	50.000	51.305	-2.6	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.829	-5.7	91	0.00
67 C	Ethyl Benzene	50.000	51.455	-2.9#	89	0.00
68 T	m/p-Xylenes	100.000	106.190	-6.2	90	0.00
69 T	o-Xylene	50.000	53.052	-6.1	91	0.00
70 T	Styrene	50.000	53.133	-6.3	91	0.00
71 P	Bromoform	50.000	53.389	-6.8	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	54.158	-8.3	91	0.00
74 T	N-amyl acetate	50.000	54.271	-8.5	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.360	-8.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	55.923	-11.8	94	0.00
77 T	Bromobenzene	50.000	52.476	-5.0	90	0.00
78 T	n-propylbenzene	50.000	53.309	-6.6	90	0.00
79 T	2-Chlorotoluene	50.000	53.103	-6.2	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.617	-7.2	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.502	-1.0	87	0.00
82 T	4-Chlorotoluene	50.000	53.741	-7.5	92	0.00
83 T	tert-Butylbenzene	50.000	53.071	-6.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.278	-10.6	93	0.00
85 T	sec-Butylbenzene	50.000	53.136	-6.3	88	0.00
86 T	p-Isopropyltoluene	50.000	53.893	-7.8	88	0.00
87 T	1,3-Dichlorobenzene	50.000	53.797	-7.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	52.671	-5.3	95	0.00
89 T	n-Butylbenzene	50.000	52.215	-4.4	87	0.00
90 T	Hexachloroethane	50.000	52.504	-5.0	91	0.00
91 T	1,2-Dichlorobenzene	50.000	54.299	-8.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.472	-4.9	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.260	-6.5	93	0.00
94 T	Hexachlorobutadiene	50.000	47.921	4.2	85	0.00
95 T	Naphthalene	50.000	55.484	-11.0	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.082	-6.2	92	0.00

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