

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083021\
 Data File : VX024027.D
 Acq On : 30 Aug 2021 20:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 31 03:13:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	51.444	-2.9	83	0.00
3 P	Chloromethane	50.000	48.766	2.5	81	0.00
4 C	Vinyl Chloride	50.000	50.821	-1.6#	83	0.00
5 T	Bromomethane	50.000	45.782	8.4	78	0.00
6 T	Chloroethane	50.000	44.566	10.9	84	0.00
7 T	Trichlorofluoromethane	50.000	53.615	-7.2	88	0.00
8 T	Diethyl Ether	50.000	54.044	-8.1	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.209	-8.4	88	0.00
10 T	Methyl Iodide	50.000	52.769	-5.5	82	0.00
11 T	Tert butyl alcohol	250.000	299.191	-19.7	97	0.00
12 CM	1,1-Dichloroethene	50.000	55.509	-11.0#	91	0.00
13 T	Acrolein	250.000	273.782	-9.5	91	0.00
14 T	Allyl chloride	50.000	56.386	-12.8	92	0.00
15 T	Acrylonitrile	250.000	280.053	-12.0	91	0.00
16 T	Acetone	250.000	263.262	-5.3	90	0.00
17 T	Carbon Disulfide	50.000	56.711	-13.4	90	0.00
18 T	Methyl Acetate	50.000	56.243	-12.5	94	0.00
19 T	Methyl tert-butyl Ether	50.000	60.184	-20.4	97	0.00
20 T	Methylene Chloride	50.000	52.212	-4.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	54.939	-9.9	90	0.00
22 T	Diisopropyl ether	50.000	58.623	-17.2	95	0.00
23 T	Vinyl Acetate	250.000	297.352	-18.9	94	0.00
24 P	1,1-Dichloroethane	50.000	58.133	-16.3	95	0.00
25 T	2-Butanone	250.000	278.905	-11.6	90	0.00
26 T	2,2-Dichloropropane	50.000	47.940	4.1	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.007	-12.0	92	0.00
28 T	Bromochloromethane	50.000	52.283	-4.6	84	0.00
29 T	Tetrahydrofuran	250.000	279.779	-11.9	91	0.00
30 C	Chloroform	50.000	56.903	-13.8#	95	0.00
31 T	Cyclohexane	50.000	56.049	-12.1	92	0.00
32 T	1,1,1-Trichloroethane	50.000	60.001	-20.0	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.851	0.3	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	48.359	3.3	82	0.00
36 T	1,1-Dichloropropene	50.000	57.035	-14.1	93	0.00
37 T	Ethyl Acetate	50.000	55.793	-11.6	95	0.00
38 T	Carbon Tetrachloride	50.000	59.065	-18.1	96	0.00
39 T	Methylcyclohexane	50.000	55.350	-10.7	89	0.00
40 TM	Benzene	50.000	54.877	-9.8	91	0.00
41 T	Methacrylonitrile	50.000	56.265	-12.5	93	0.00
42 TM	1,2-Dichloroethane	50.000	58.415	-16.8	96	0.00
43 T	Isopropyl Acetate	50.000	57.300	-14.6	95	0.00
44 TM	Trichloroethene	50.000	53.525	-7.0	90	0.00
45 C	1,2-Dichloropropane	50.000	54.842	-9.7#	90	0.00
46 T	Dibromomethane	50.000	56.381	-12.8	93	0.00
47 T	Bromodichloromethane	50.000	60.492	-21.0	96	0.00
48 T	Methyl methacrylate	50.000	58.700	-17.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1121.829	-12.2	91	0.00
50 S	Toluene-d8	50.000	46.992	6.0	80	0.00
51 T	4-Methyl-2-Pentanone	250.000	293.169	-17.3	93	0.00
52 CM	Toluene	50.000	55.543	-11.1#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.186	-4.4	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.404	-14.8	92	0.00
55 T	1,1,2-Trichloroethane	50.000	56.325	-12.7	93	0.00
56 T	Ethyl methacrylate	50.000	54.846	-9.7	95	0.00
57 T	1,3-Dichloropropane	50.000	56.859	-13.7	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.916	-4.0	86	0.00
59 T	2-Hexanone	250.000	303.162	-21.3	95	0.00
60 T	Dibromochloromethane	50.000	53.555	-7.1	94	0.00
61 T	1,2-Dibromoethane	50.000	57.475	-15.0	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.749	-5.5	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	51.810	-3.6	88	0.00
65 PM	Chlorobenzene	50.000	55.525	-11.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.457	-16.9	94	0.00
67 C	Ethyl Benzene	50.000	57.007	-14.0#	92	0.00
68 T	m/p-Xylenes	100.000	115.627	-15.6	93	0.00
69 T	o-Xylene	50.000	58.481	-17.0	94	0.00
70 T	Styrene	50.000	60.573	-21.1	95	0.00
71 P	Bromoform	50.000	56.347	-12.7	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	55.606	-11.2	94	0.00
74 T	N-amyl acetate	50.000	57.973	-15.9	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.245	-8.5	97	0.00
76 T	1,2,3-Trichloropropane	50.000	55.491	-11.0	96	0.00
77 T	Bromobenzene	50.000	55.394	-10.8	95	0.00
78 T	n-propylbenzene	50.000	55.997	-12.0	94	0.00
79 T	2-Chlorotoluene	50.000	56.960	-13.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.492	-15.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.129	-8.3	90	0.00
82 T	4-Chlorotoluene	50.000	57.401	-14.8	95	0.00
83 T	tert-Butylbenzene	50.000	57.936	-15.9	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.260	-14.5	96	0.00
85 T	sec-Butylbenzene	50.000	57.821	-15.6	94	0.00
86 T	p-Isopropyltoluene	50.000	58.316	-16.6	94	0.00
87 T	1,3-Dichlorobenzene	50.000	55.046	-10.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	55.454	-10.9	95	0.00
89 T	n-Butylbenzene	50.000	56.764	-13.5	92	0.00
90 T	Hexachloroethane	50.000	56.070	-12.1	99	0.00
91 T	1,2-Dichlorobenzene	50.000	54.969	-9.9	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.790	-7.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.316	-8.6	92	0.00
94 T	Hexachlorobutadiene	50.000	54.081	-8.2	95	0.00
95 T	Naphthalene	50.000	51.865	-3.7	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.479	-13.0	94	0.00

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