

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060321\
 Data File : VX022406.D
 Acq On : 04 Jun 2021 07:17
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 04 07:40:45 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	68	0.00
2 T	Dichlorodifluoromethane	50.000	49.917	0.2	65	0.00
3 P	Chloromethane	50.000	67.062	-34.1#	88	0.00
4 C	Vinyl Chloride	50.000	57.085	-14.2#	74	0.00
5 T	Bromomethane	50.000	70.203	-40.4#	99	-0.01
6 T	Chloroethane	50.000	65.057	-30.1#	83	0.00
7 T	Trichlorofluoromethane	50.000	50.549	-1.1	66	0.00
8 T	Diethyl Ether	50.000	63.010	-26.0#	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.225	5.5	63	0.00
10 T	Methyl Iodide	50.000	66.848	-33.7#	86	0.00
11 T	Tert butyl alcohol	250.000	363.274	-45.3#	100	-0.01
12 CM	1,1-Dichloroethene	50.000	56.746	-13.5#	75	0.00
13 T	Acrolein	250.000	299.075	-19.6	87	0.00
14 T	Allyl chloride	50.000	63.623	-27.2#	84	0.00
15 T	Acrylonitrile	250.000	380.774	-52.3#	100	0.00
16 T	Acetone	250.000	369.564	-47.8#	103	0.00
17 T	Carbon Disulfide	50.000	48.058	3.9	67	0.00
18 T	Methyl Acetate	50.000	74.655	-49.3#	103	0.00
19 T	Methyl tert-butyl Ether	50.000	69.494	-39.0#	91	0.00
20 T	Methylene Chloride	50.000	63.016	-26.0#	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	61.204	-22.4	79	0.00
22 T	Diisopropyl ether	50.000	70.879	-41.8#	94	0.00
23 T	Vinyl Acetate	250.000	363.563	-45.4#	95	0.00
24 P	1,1-Dichloroethane	50.000	66.504	-33.0#	88	0.00
25 T	2-Butanone	250.000	382.743	-53.1#	101	0.00
26 T	2,2-Dichloropropane	50.000	30.925	38.1#	41	0.00
27 T	cis-1,2-Dichloroethene	50.000	63.907	-27.8#	83	0.00
28 T	Bromochloromethane	50.000	68.911	-37.8#	95	0.00
29 T	Tetrahydrofuran	250.000	382.017	-52.8#	103	0.00
30 C	Chloroform	50.000	63.728	-27.5#	85	0.00
31 T	Cyclohexane	50.000	49.589	0.8	67	0.00
32 T	1,1,1-Trichloroethane	50.000	56.095	-12.2	74	0.00
33 S	1,2-Dichloroethane-d4	50.000	69.605	-39.2#	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	57.741	-15.5	94	0.00
36 T	1,1-Dichloropropene	50.000	48.947	2.1	72	0.00
37 T	Ethyl Acetate	50.000	66.670	-33.3#	103	0.00
38 T	Carbon Tetrachloride	50.000	44.649	10.7	63	0.00
39 T	Methylcyclohexane	50.000	43.005	14.0	65	0.00
40 TM	Benzene	50.000	56.383	-12.8	84	0.00
41 T	Methacrylonitrile	50.000	68.229	-36.5#	103	0.00
42 TM	1,2-Dichloroethane	50.000	63.343	-26.7#	94	0.00
43 T	Isopropyl Acetate	50.000	65.104	-30.2#	98	0.00
44 TM	Trichloroethene	50.000	47.484	5.0	70	0.00
45 C	1,2-Dichloropropane	50.000	59.993	-20.0#	85	0.00
46 T	Dibromomethane	50.000	60.606	-21.2	87	0.00
47 T	Bromodichloromethane	50.000	55.015	-10.0	78	0.00
48 T	Methyl methacrylate	50.000	66.883	-33.8#	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1425.859	-42.6#	103	-0.02
50 S	Toluene-d8	50.000	49.846	0.3	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	349.669	-39.9#	101	0.00
52 CM	Toluene	50.000	50.583	-1.2#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	51.769	-3.5	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.654	-3.3	76	0.00
55 T	1,1,2-Trichloroethane	50.000	59.487	-19.0	87	0.00
56 T	Ethyl methacrylate	50.000	62.792	-25.6#	90	0.00
57 T	1,3-Dichloropropane	50.000	61.550	-23.1	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.664	-15.1	87	0.00
59 T	2-Hexanone	250.000	357.062	-42.8#	103	0.00
60 T	Dibromochloromethane	50.000	53.958	-7.9	76	0.00
61 T	1,2-Dibromoethane	50.000	61.253	-22.5	88	0.00
62 S	4-Bromofluorobenzene	50.000	50.407	-0.8	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	72	0.00
64 T	Tetrachloroethene	50.000	48.150	3.7	68	0.00
65 PM	Chlorobenzene	50.000	50.949	-1.9	72	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.420	-8.8	75	0.00
67 C	Ethyl Benzene	50.000	48.909	2.2#	70	0.00
68 T	m/p-Xylenes	100.000	96.447	3.6	70	0.00
69 T	o-Xylene	50.000	50.896	-1.8	73	0.00
70 T	Styrene	50.000	53.077	-6.2	73	0.00
71 P	Bromoform	50.000	48.618	2.8	71	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	73	0.00
73 T	Isopropylbenzene	50.000	45.933	8.1	67	0.00
74 T	N-amyl acetate	50.000	67.347	-34.7#	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	63.574	-27.1#	92	0.00
76 T	1,2,3-Trichloropropane	50.000	66.281	-32.6#	93	0.00
77 T	Bromobenzene	50.000	51.420	-2.8	74	0.00
78 T	n-propylbenzene	50.000	46.360	7.3	67	0.00
79 T	2-Chlorotoluene	50.000	47.926	4.1	71	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.365	5.3	68	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.830	8.3	64	0.00
82 T	4-Chlorotoluene	50.000	46.946	6.1	70	0.00
83 T	tert-Butylbenzene	50.000	45.465	9.1	65	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.465	3.1	69	0.00
85 T	sec-Butylbenzene	50.000	45.146	9.7	64	0.00
86 T	p-Isopropyltoluene	50.000	45.398	9.2	65	0.00
87 T	1,3-Dichlorobenzene	50.000	47.841	4.3	69	0.00
88 T	1,4-Dichlorobenzene	50.000	46.380	7.2	69	0.00
89 T	n-Butylbenzene	50.000	44.651	10.7	63	0.00
90 T	Hexachloroethane	50.000	41.157	17.7	56	0.00
91 T	1,2-Dichlorobenzene	50.000	50.888	-1.8	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	62.274	-24.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.237	3.5	70	0.00
94 T	Hexachlorobutadiene	50.000	41.178	17.6	59	0.00
95 T	Naphthalene	50.000	61.073	-22.1	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.362	-0.7	73	0.00

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