

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070721\
 Data File : VX023184.D
 Acq On : 07 Jul 2021 19:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 03:25:04 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	66	0.00
2 T	Dichlorodifluoromethane	50.000	34.313	31.4#	42	0.00
3 P	Chloromethane	50.000	57.052	-14.1	75	0.00
4 C	Vinyl Chloride	50.000	49.780	0.4#	63	0.00
5 T	Bromomethane	50.000	53.363	-6.7	68	0.00
6 T	Chloroethane	50.000	55.188	-10.4	70	0.00
7 T	Trichlorofluoromethane	50.000	39.013	22.0	49	0.00
8 T	Diethyl Ether	50.000	69.050	-38.1#	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	34.851	30.3#	45	0.00
10 T	Methyl Iodide	50.000	66.027	-32.1#	85	0.00
11 T	Tert butyl alcohol	250.000	367.488	-47.0#	102	0.00
12 CM	1,1-Dichloroethene	50.000	50.487	-1.0#	64	0.00
13 T	Acrolein	250.000	295.351	-18.1	78	0.00
14 T	Allyl chloride	50.000	65.518	-31.0#	83	0.00
15 T	Acrylonitrile	250.000	383.766	-53.5#	98	0.00
16 T	Acetone	250.000	360.561	-44.2#	98	0.00
17 T	Carbon Disulfide	50.000	48.925	2.2	65	0.00
18 T	Methyl Acetate	50.000	75.981	-52.0#	98	0.00
19 T	Methyl tert-butyl Ether	50.000	74.691	-49.4#	96	0.00
20 T	Methylene Chloride	50.000	62.785	-25.6#	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.940	-15.9	75	0.00
22 T	Diisopropyl ether	50.000	69.480	-39.0#	89	0.00
23 T	Vinyl Acetate	250.000	374.905	-50.0#	93	0.00
24 P	1,1-Dichloroethane	50.000	65.664	-31.3#	85	0.00
25 T	2-Butanone	250.000	371.211	-48.5#	95	0.00
26 T	2,2-Dichloropropane	50.000	49.470	1.1	63	0.00
27 T	cis-1,2-Dichloroethene	50.000	66.420	-32.8#	86	0.00
28 T	Bromochloromethane	50.000	66.518	-33.0#	88	0.00
29 T	Tetrahydrofuran	250.000	372.410	-49.0#	95	0.00
30 C	Chloroform	50.000	67.735	-35.5#	87	0.00
31 T	Cyclohexane	50.000	34.715	30.6#	46	0.00
32 T	1,1,1-Trichloroethane	50.000	56.777	-13.6	72	0.00
33 S	1,2-Dichloroethane-d4	50.000	67.531	-35.1#	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	52.573	-5.1	89	0.00
36 T	1,1-Dichloropropene	50.000	39.981	20.0	64	0.00
37 T	Ethyl Acetate	50.000	60.079	-20.2	95	0.00
38 T	Carbon Tetrachloride	50.000	41.302	17.4	64	0.00
39 T	Methylcyclohexane	50.000	26.280	47.4#	42	0.00
40 TM	Benzene	50.000	52.226	-4.5	83	0.00
41 T	Methacrylonitrile	50.000	60.659	-21.3	97	0.00
42 TM	1,2-Dichloroethane	50.000	58.131	-16.3	90	0.00
43 T	Isopropyl Acetate	50.000	59.195	-18.4	94	0.00
44 TM	Trichloroethene	50.000	50.366	-0.7	80	0.00
45 C	1,2-Dichloropropane	50.000	55.727	-11.5#	89	0.00
46 T	Dibromomethane	50.000	58.315	-16.6	92	0.00
47 T	Bromodichloromethane	50.000	59.117	-18.2	90	0.00
48 T	Methyl methacrylate	50.000	59.791	-19.6	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1247.752	-24.8	97	0.00
50 S	Toluene-d8	50.000	48.368	3.3	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	302.315	-20.9	93	0.00
52 CM	Toluene	50.000	51.420	-2.8#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	51.430	-2.9	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.191	-4.4	88	0.00
55 T	1,1,2-Trichloroethane	50.000	59.267	-18.5	93	0.00
56 T	Ethyl methacrylate	50.000	61.124	-22.2	95	0.00
57 T	1,3-Dichloropropane	50.000	57.533	-15.1	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.425	-11.0	90	0.00
59 T	2-Hexanone	250.000	303.711	-21.5	93	0.00
60 T	Dibromochloromethane	50.000	52.541	-5.1	92	0.00
61 T	1,2-Dibromoethane	50.000	60.458	-20.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.716	-3.4	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	41.165	17.7	68	0.00
65 PM	Chlorobenzene	50.000	50.880	-1.8	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.396	-12.8	89	0.00
67 C	Ethyl Benzene	50.000	46.968	6.1#	76	0.00
68 T	m/p-Xylenes	100.000	96.008	4.0	77	0.00
69 T	o-Xylene	50.000	50.634	-1.3	82	0.00
70 T	Styrene	50.000	53.650	-7.3	84	0.00
71 P	Bromoform	50.000	49.988	0.0	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	45.160	9.7	71	0.00
74 T	N-amyl acetate	50.000	57.199	-14.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.728	-15.5	94	0.00
76 T	1,2,3-Trichloropropane	50.000	59.544	-19.1	92	0.00
77 T	Bromobenzene	50.000	53.189	-6.4	85	0.00
78 T	n-propylbenzene	50.000	43.690	12.6	68	0.00
79 T	2-Chlorotoluene	50.000	49.616	0.8	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.771	6.5	73	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.437	-6.9	91	0.00
82 T	4-Chlorotoluene	50.000	50.290	-0.6	78	0.00
83 T	tert-Butylbenzene	50.000	45.745	8.5	71	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.674	0.7	76	0.00
85 T	sec-Butylbenzene	50.000	40.049	19.9	62	0.00
86 T	p-Isopropyltoluene	50.000	42.252	15.5	65	0.00
87 T	1,3-Dichlorobenzene	50.000	50.426	-0.9	79	0.00
88 T	1,4-Dichlorobenzene	50.000	50.823	-1.6	81	0.00
89 T	n-Butylbenzene	50.000	38.007	24.0	58	0.00
90 T	Hexachloroethane	50.000	41.002	18.0	70	0.00
91 T	1,2-Dichlorobenzene	50.000	51.994	-4.0	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.182	-10.4	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.146	1.7	77	0.00
94 T	Hexachlorobutadiene	50.000	31.446	37.1#	50	0.00
95 T	Naphthalene	50.000	52.742	-5.5	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.142	-2.3	79	0.00

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