

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060621\
 Data File : VX022500.D
 Acq On : 07 Jun 2021 00:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 07 04:30:03 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	50.456	-0.9	71	0.00
3 P	Chloromethane	50.000	55.106	-10.2	78	0.00
4 C	Vinyl Chloride	50.000	50.572	-1.1#	71	0.00
5 T	Bromomethane	50.000	49.061	1.9	75	-0.01
6 T	Chloroethane	50.000	54.511	-9.0	75	0.00
7 T	Trichlorofluoromethane	50.000	51.179	-2.4	73	0.00
8 T	Diethyl Ether	50.000	49.865	0.3	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.379	-0.8	73	0.00
10 T	Methyl Iodide	50.000	55.381	-10.8	77	0.00
11 T	Tert butyl alcohol	250.000	307.288	-22.9	92	0.00
12 CM	1,1-Dichloroethene	50.000	53.775	-7.5#	77	0.00
13 T	Acrolein	250.000	210.054	16.0	66	0.00
14 T	Allyl chloride	50.000	51.782	-3.6	74	0.00
15 T	Acrylonitrile	250.000	315.719	-26.3#	90	0.00
16 T	Acetone	250.000	312.954	-25.2#	95	0.00
17 T	Carbon Disulfide	50.000	48.658	2.7	73	0.00
18 T	Methyl Acetate	50.000	63.671	-27.3#	95	0.00
19 T	Methyl tert-butyl Ether	50.000	56.660	-13.3	81	0.00
20 T	Methylene Chloride	50.000	53.446	-6.9	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.974	-11.9	78	0.00
22 T	Diisopropyl ether	50.000	59.391	-18.8	86	0.00
23 T	Vinyl Acetate	250.000	296.526	-18.6	84	0.00
24 P	1,1-Dichloroethane	50.000	58.020	-16.0	83	0.00
25 T	2-Butanone	250.000	316.562	-26.6#	91	0.00
26 T	2,2-Dichloropropane	50.000	15.928	68.1#	23	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.979	-12.0	79	0.00
28 T	Bromochloromethane	50.000	54.726	-9.5	82	0.00
29 T	Tetrahydrofuran	250.000	313.533	-25.4#	92	0.00
30 C	Chloroform	50.000	55.951	-11.9#	81	0.00
31 T	Cyclohexane	50.000	56.735	-13.5	83	0.00
32 T	1,1,1-Trichloroethane	50.000	54.421	-8.8	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.618	-13.2	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	46.580	6.8	81	0.00
36 T	1,1-Dichloropropene	50.000	51.321	-2.6	81	0.00
37 T	Ethyl Acetate	50.000	54.413	-8.8	90	0.00
38 T	Carbon Tetrachloride	50.000	46.954	6.1	71	0.00
39 T	Methylcyclohexane	50.000	46.642	6.7	76	0.00
40 TM	Benzene	50.000	52.106	-4.2	83	0.00
41 T	Methacrylonitrile	50.000	53.625	-7.2	87	0.00
42 TM	1,2-Dichloroethane	50.000	53.219	-6.4	85	0.00
43 T	Isopropyl Acetate	50.000	54.914	-9.8	88	0.00
44 TM	Trichloroethene	50.000	48.437	3.1	77	0.00
45 C	1,2-Dichloropropane	50.000	54.509	-9.0#	83	0.00
46 T	Dibromomethane	50.000	51.413	-2.8	79	0.00
47 T	Bromodichloromethane	50.000	48.945	2.1	75	0.00
48 T	Methyl methacrylate	50.000	56.461	-12.9	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1169.027	-16.9	91	-0.02
50 S	Toluene-d8	50.000	47.173	5.7	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.287	-16.9	91	0.00
52 CM	Toluene	50.000	50.980	-2.0#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	41.124	17.8	64	0.00
54 T	cis-1,3-Dichloropropene	50.000	42.218	15.6	66	0.00
55 T	1,1,2-Trichloroethane	50.000	52.001	-4.0	82	0.00
56 T	Ethyl methacrylate	50.000	54.062	-8.1	83	0.00
57 T	1,3-Dichloropropane	50.000	53.218	-6.4	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.103	4.4	77	0.00
59 T	2-Hexanone	250.000	295.440	-18.2	91	0.00
60 T	Dibromochloromethane	50.000	45.682	8.6	69	0.00
61 T	1,2-Dibromoethane	50.000	53.107	-6.2	81	0.00
62 S	4-Bromofluorobenzene	50.000	49.336	1.3	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	45.830	8.3	73	0.00
65 PM	Chlorobenzene	50.000	49.612	0.8	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.801	2.4	75	0.00
67 C	Ethyl Benzene	50.000	50.274	-0.5#	80	0.00
68 T	m/p-Xylenes	100.000	99.047	1.0	80	0.00
69 T	o-Xylene	50.000	50.131	-0.3	80	0.00
70 T	Styrene	50.000	51.355	-2.7	79	0.00
71 P	Bromoform	50.000	39.819	20.4	64	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	48.306	3.4	78	0.00
74 T	N-amyl acetate	50.000	57.112	-14.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.629	-9.3	87	0.00
76 T	1,2,3-Trichloropropane	50.000	52.850	-5.7	81	0.00
77 T	Bromobenzene	50.000	49.567	0.9	78	0.00
78 T	n-propylbenzene	50.000	49.282	1.4	78	0.00
79 T	2-Chlorotoluene	50.000	48.881	2.2	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.521	1.0	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	29.898	40.2#	46	0.00
82 T	4-Chlorotoluene	50.000	48.440	3.1	79	0.00
83 T	tert-Butylbenzene	50.000	48.414	3.2	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.091	-0.2	78	0.00
85 T	sec-Butylbenzene	50.000	48.427	3.1	75	0.00
86 T	p-Isopropyltoluene	50.000	47.365	5.3	75	0.00
87 T	1,3-Dichlorobenzene	50.000	47.800	4.4	76	0.00
88 T	1,4-Dichlorobenzene	50.000	46.642	6.7	76	0.00
89 T	n-Butylbenzene	50.000	47.171	5.7	73	0.00
90 T	Hexachloroethane	50.000	44.431	11.1	67	0.00
91 T	1,2-Dichlorobenzene	50.000	49.336	1.3	78	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.000	-2.0	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.414	7.2	74	0.00
94 T	Hexachlorobutadiene	50.000	40.906	18.2	65	0.00
95 T	Naphthalene	50.000	52.097	-4.2	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.762	4.5	76	0.00

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