

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071621\
 Data File : VX023314.D
 Acq On : 16 Jul 2021 09:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 17 02:05:57 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	52.283	-4.6	92	0.00
3 P	Chloromethane	50.000	43.156	13.7	82	0.00
4 C	Vinyl Chloride	50.000	46.056	7.9#	84	0.00
5 T	Bromomethane	50.000	41.264	17.5	78	0.00
6 T	Chloroethane	50.000	44.190	11.6	81	0.00
7 T	Trichlorofluoromethane	50.000	48.149	3.7	87	0.00
8 T	Diethyl Ether	50.000	46.836	6.3	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.834	-5.7	98	0.00
10 T	Methyl Iodide	50.000	48.154	3.7	90	0.00
11 T	Tert butyl alcohol	250.000	229.396	8.2	92	0.00
12 CM	1,1-Dichloroethene	50.000	49.459	1.1#	91	0.00
13 T	Acrolein	250.000	217.443	13.0	83	0.00
14 T	Allyl chloride	50.000	51.061	-2.1	94	0.00
15 T	Acrylonitrile	250.000	251.079	-0.4	93	0.00
16 T	Acetone	250.000	230.524	7.8	91	0.00
17 T	Carbon Disulfide	50.000	46.410	7.2	89	0.00
18 T	Methyl Acetate	50.000	52.880	-5.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	53.236	-6.5	98	0.00
20 T	Methylene Chloride	50.000	44.814	10.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.248	3.5	91	0.00
22 T	Diisopropyl ether	50.000	49.800	0.4	92	0.00
23 T	Vinyl Acetate	250.000	253.738	-1.5	91	0.00
24 P	1,1-Dichloroethane	50.000	50.594	-1.2	94	0.00
25 T	2-Butanone	250.000	249.331	0.3	92	0.00
26 T	2,2-Dichloropropane	50.000	58.289	-16.6	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.807	0.4	93	0.00
28 T	Bromochloromethane	50.000	47.963	4.1	92	0.00
29 T	Tetrahydrofuran	250.000	242.930	2.8	90	0.00
30 C	Chloroform	50.000	51.297	-2.6#	95	0.00
31 T	Cyclohexane	50.000	45.766	8.5	88	0.00
32 T	1,1,1-Trichloroethane	50.000	54.955	-9.9	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.535	2.9	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.288	-0.6	97	-0.01
36 T	1,1-Dichloropropene	50.000	50.253	-0.5	92	0.00
37 T	Ethyl Acetate	50.000	51.594	-3.2	92	0.00
38 T	Carbon Tetrachloride	50.000	57.975	-16.0	102	0.00
39 T	Methylcyclohexane	50.000	51.259	-2.5	94	0.00
40 TM	Benzene	50.000	50.344	-0.7	91	0.00
41 T	Methacrylonitrile	50.000	52.174	-4.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	52.979	-6.0	93	0.00
43 T	Isopropyl Acetate	50.000	52.028	-4.1	93	0.00
44 TM	Trichloroethene	50.000	51.955	-3.9	94	0.00
45 C	1,2-Dichloropropane	50.000	50.700	-1.4#	92	0.00
46 T	Dibromomethane	50.000	52.259	-4.5	93	0.00
47 T	Bromodichloromethane	50.000	57.632	-15.3	100	0.00
48 T	Methyl methacrylate	50.000	52.052	-4.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	905.755	9.4	80	0.00
50 S	Toluene-d8	50.000	48.153	3.7	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.802	-3.9	91	0.00
52 CM	Toluene	50.000	51.293	-2.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	50.629	-1.3	99	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.889	-1.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.788	-7.6	96	0.00
56 T	Ethyl methacrylate	50.000	53.921	-7.8	95	0.00
57 T	1,3-Dichloropropane	50.000	51.714	-3.4	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.719	0.9	91	0.00
59 T	2-Hexanone	250.000	273.703	-9.5	95	0.00
60 T	Dibromochloromethane	50.000	51.476	-3.0	102	0.00
61 T	1,2-Dibromoethane	50.000	54.347	-8.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	51.307	-2.6	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	53.264	-6.5	96	0.00
65 PM	Chlorobenzene	50.000	52.499	-5.0	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.414	-16.8	99	0.00
67 C	Ethyl Benzene	50.000	52.597	-5.2#	92	0.00
68 T	m/p-Xylenes	100.000	108.596	-8.6	94	0.00
69 T	o-Xylene	50.000	53.170	-6.3	93	0.00
70 T	Styrene	50.000	55.496	-11.0	94	0.00
71 P	Bromoform	50.000	52.628	-5.3	106	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	52.593	-5.2	94	0.00
74 T	N-ethyl acetate	50.000	50.116	-0.2	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.096	-0.2	93	0.00
76 T	1,2,3-Trichloropropane	50.000	55.459	-10.9	98	0.00
77 T	Bromobenzene	50.000	51.255	-2.5	93	0.00
78 T	n-propylbenzene	50.000	52.338	-4.7	93	0.00
79 T	2-Chlorotoluene	50.000	51.678	-3.4	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.025	-6.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.072	-6.1	103	0.00
82 T	4-Chlorotoluene	50.000	53.239	-6.5	94	0.00
83 T	tert-Butylbenzene	50.000	54.383	-8.8	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.549	-7.1	94	0.00
85 T	sec-Butylbenzene	50.000	54.361	-8.7	96	0.00
86 T	p-Isopropyltoluene	50.000	55.646	-11.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	52.889	-5.8	95	0.00
88 T	1,4-Dichlorobenzene	50.000	52.878	-5.8	96	0.00
89 T	n-Butylbenzene	50.000	54.975	-10.0	96	0.00
90 T	Hexachloroethane	50.000	53.145	-6.3	106	0.00
91 T	1,2-Dichlorobenzene	50.000	52.551	-5.1	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.158	-6.3	104	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.178	-12.4	101	0.00
94 T	Hexachlorobutadiene	50.000	60.591	-21.2	110	0.00
95 T	Naphthalene	50.000	51.173	-2.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.215	-14.4	100	0.00

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