

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051322\
 Data File : VX028695.D
 Acq On : 13 May 2022 22:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 16 02:27:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	49.107	1.8	88	0.00
3 P	Chloromethane	50.000	48.480	3.0	93	0.00
4 C	Vinyl Chloride	50.000	50.073	-0.1#	92	0.00
5 T	Bromomethane	50.000	57.103	-14.2	101	0.00
6 T	Chloroethane	50.000	52.927	-5.9	93	0.00
7 T	Trichlorofluoromethane	50.000	48.684	2.6	88	0.00
8 T	Diethyl Ether	50.000	50.601	-1.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.584	4.8	88	0.00
10 T	Methyl Iodide	50.000	43.775	12.5	77	0.00
11 T	Tert butyl alcohol	250.000	246.898	1.2	94	0.03
12 CM	1,1-Dichloroethene	50.000	49.332	1.3#	91	0.00
13 T	Acrolein	250.000	262.403	-5.0	109	0.00
14 T	Allyl chloride	50.000	49.378	1.2	90	0.00
15 T	Acrylonitrile	250.000	258.656	-3.5	95	0.00
16 T	Acetone	250.000	249.378	0.2	96	0.00
17 T	Carbon Disulfide	50.000	47.737	4.5	86	0.00
18 T	Methyl Acetate	50.000	51.457	-2.9	97	0.00
19 T	Methyl tert-butyl Ether	50.000	50.674	-1.3	92	0.00
20 T	Methylene Chloride	50.000	48.004	4.0	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.455	1.1	89	0.00
22 T	Diisopropyl ether	50.000	51.324	-2.6	93	0.00
23 T	Vinyl Acetate	250.000	262.741	-5.1	92	0.00
24 P	1,1-Dichloroethane	50.000	50.643	-1.3	92	0.00
25 T	2-Butanone	250.000	257.837	-3.1	95	0.00
26 T	2,2-Dichloropropane	50.000	42.532	14.9	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.197	1.6	90	0.00
28 T	Bromochloromethane	50.000	50.988	-2.0	108	0.00
29 T	Tetrahydrofuran	250.000	259.728	-3.9	96	0.01
30 C	Chloroform	50.000	50.954	-1.9#	92	0.00
31 T	Cyclohexane	50.000	49.032	1.9	89	0.00
32 T	1,1,1-Trichloroethane	50.000	50.099	-0.2	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.649	-1.3	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.976	0.0	94	0.00
36 T	1,1-Dichloropropene	50.000	47.974	4.1	89	0.00
37 T	Ethyl Acetate	50.000	51.808	-3.6	93	0.00
38 T	Carbon Tetrachloride	50.000	49.566	0.9	89	0.00
39 T	Methylcyclohexane	50.000	47.768	4.5	86	0.00
40 TM	Benzene	50.000	49.471	1.1	92	0.00
41 T	Methacrylonitrile	50.000	52.037	-4.1	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.526	0.9	92	0.00
43 T	Isopropyl Acetate	50.000	50.433	-0.9	92	0.00
44 TM	Trichloroethene	50.000	48.679	2.6	89	0.00
45 C	1,2-Dichloropropane	50.000	49.939	0.1#	93	0.00
46 T	Dibromomethane	50.000	49.550	0.9	92	0.00
47 T	Bromodichloromethane	50.000	50.369	-0.7	90	0.00
48 T	Methyl methacrylate	50.000	51.574	-3.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1001.416	-0.1	95	0.01
50 S	Toluene-d8	50.000	49.572	0.9	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.630	-2.7	94	0.00
52 CM	Toluene	50.000	49.308	1.4#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	44.410	11.2	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.974	0.1	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.421	-0.8	92	0.00
56 T	Ethyl methacrylate	50.000	50.523	-1.0	89	0.00
57 T	1,3-Dichloropropane	50.000	49.994	0.0	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.660	2.1	92	0.00
59 T	2-Hexanone	250.000	258.922	-3.6	93	0.00
60 T	Dibromochloromethane	50.000	50.777	-1.6	88	0.00
61 T	1,2-Dibromoethane	50.000	50.032	-0.1	90	0.00
62 S	4-Bromofluorobenzene	50.000	48.562	2.9	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	48.504	3.0	87	0.00
65 PM	Chlorobenzene	50.000	48.676	2.6	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.174	-2.3	91	0.00
67 C	Ethyl Benzene	50.000	49.463	1.1#	88	0.00
68 T	m/p-Xylenes	100.000	98.762	1.2	87	0.00
69 T	o-Xylene	50.000	48.996	2.0	88	0.00
70 T	Styrene	50.000	50.515	-1.0	86	0.00
71 P	Bromoform	50.000	44.656	10.7	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.372	3.3	86	0.00
74 T	N-ethyl acetate	50.000	51.523	-3.0	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.680	0.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.275	1.5	89	0.00
77 T	Bromobenzene	50.000	48.273	3.5	86	0.00
78 T	n-propylbenzene	50.000	48.552	2.9	85	0.00
79 T	2-Chlorotoluene	50.000	47.467	5.1	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.414	1.2	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.089	15.8	79	0.00
82 T	4-Chlorotoluene	50.000	48.062	3.9	86	0.00
83 T	tert-Butylbenzene	50.000	48.933	2.1	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.245	1.5	86	0.00
85 T	sec-Butylbenzene	50.000	48.604	2.8	85	0.00
86 T	p-Isopropyltoluene	50.000	48.655	2.7	83	0.00
87 T	1,3-Dichlorobenzene	50.000	47.819	4.4	85	0.00
88 T	1,4-Dichlorobenzene	50.000	46.245	7.5	84	0.00
89 T	n-Butylbenzene	50.000	47.615	4.8	80	0.00
90 T	Hexachloroethane	50.000	48.271	3.5	82	0.00
91 T	1,2-Dichlorobenzene	50.000	49.286	1.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.759	-3.5	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.780	0.4	87	0.00
94 T	Hexachlorobutadiene	50.000	47.222	5.6	83	0.00
95 T	Naphthalene	50.000	52.756	-5.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.744	2.5	87	0.00

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