

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060622\
 Data File : VX029229.D
 Acq On : 06 Jun 2022 11:00
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 07 06:02:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	54.713	-9.4	97	0.00
3 P	Chloromethane	50.000	50.819	-1.6	97	0.00
4 C	Vinyl Chloride	50.000	50.154	-0.3#	91	0.00
5 T	Bromomethane	50.000	49.118	1.8	87	0.00
6 T	Chloroethane	50.000	44.584	10.8	90	0.00
7 T	Trichlorofluoromethane	50.000	51.421	-2.8	94	0.00
8 T	Diethyl Ether	50.000	53.041	-6.1	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.641	-9.3	103	0.00
10 T	Methyl Iodide	50.000	49.781	0.4	91	0.00
11 T	Tert butyl alcohol	250.000	236.199	5.5	91	0.00
12 CM	1,1-Dichloroethene	50.000	52.733	-5.5#	99	0.00
13 T	Acrolein	250.000	221.215	11.5	81	0.00
14 T	Allyl chloride	50.000	56.845	-13.7	105	0.00
15 T	Acrylonitrile	250.000	289.431	-15.8	106	0.00
16 T	Acetone	250.000	272.814	-9.1	103	0.00
17 T	Carbon Disulfide	50.000	46.109	7.8	88	0.00
18 T	Methyl Acetate	50.000	59.880	-19.8	113	0.00
19 T	Methyl tert-butyl Ether	50.000	57.313	-14.6	105	0.00
20 T	Methylene Chloride	50.000	53.726	-7.5	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.361	-4.7	98	0.00
22 T	Diisopropyl ether	50.000	58.186	-16.4	106	0.00
23 T	Vinyl Acetate	250.000	302.093	-20.8	107	0.00
24 P	1,1-Dichloroethane	50.000	55.487	-11.0	103	0.00
25 T	2-Butanone	250.000	279.412	-11.8	104	0.00
26 T	2,2-Dichloropropane	50.000	53.747	-7.5	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.558	-5.1	100	0.00
28 T	Bromochloromethane	50.000	57.005	-14.0	112	0.00
29 T	Tetrahydrofuran	250.000	288.134	-15.3	104	0.00
30 C	Chloroform	50.000	54.655	-9.3#	100	0.00
31 T	Cyclohexane	50.000	57.121	-14.2	105	0.00
32 T	1,1,1-Trichloroethane	50.000	51.687	-3.4	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.297	-6.6	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.028	3.9	95	0.00
36 T	1,1-Dichloropropene	50.000	52.021	-4.0	102	0.00
37 T	Ethyl Acetate	50.000	56.330	-12.7	106	0.00
38 T	Carbon Tetrachloride	50.000	47.490	5.0	91	0.00
39 T	Methylcyclohexane	50.000	53.307	-6.6	103	0.00
40 TM	Benzene	50.000	51.953	-3.9	100	0.00
41 T	Methacrylonitrile	50.000	56.690	-13.4	105	0.00
42 TM	1,2-Dichloroethane	50.000	53.226	-6.5	103	0.00
43 T	Isopropyl Acetate	50.000	54.662	-9.3	104	0.00
44 TM	Trichloroethene	50.000	48.802	2.4	94	0.00
45 C	1,2-Dichloropropane	50.000	54.714	-9.4#	106	0.00
46 T	Dibromomethane	50.000	51.137	-2.3	99	0.00
47 T	Bromodichloromethane	50.000	50.333	-0.7	96	0.00
48 T	Methyl methacrylate	50.000	56.456	-12.9	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	924.218	7.6	90	0.00
50 S	Toluene-d8	50.000	47.155	5.7	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	268.257	-7.3	102	0.00
52 CM	Toluene	50.000	50.470	-0.9#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	51.723	-3.4	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.444	-4.9	100	0.00
55 T	1,1,2-Trichloroethane	50.000	50.940	-1.9	99	0.00
56 T	Ethyl methacrylate	50.000	54.910	-9.8	103	0.00
57 T	1,3-Dichloropropane	50.000	52.666	-5.3	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.610	-7.4	98	0.00
59 T	2-Hexanone	250.000	267.801	-7.1	101	0.00
60 T	Dibromochloromethane	50.000	46.025	8.0	88	0.00
61 T	1,2-Dibromoethane	50.000	49.985	0.0	97	0.00
62 S	4-Bromofluorobenzene	50.000	48.377	3.2	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	48.747	2.5	94	0.00
65 PM	Chlorobenzene	50.000	48.866	2.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.637	4.7	91	0.00
67 C	Ethyl Benzene	50.000	52.108	-4.2#	97	0.00
68 T	m/p-Xylenes	100.000	101.705	-1.7	94	0.00
69 T	o-Xylene	50.000	50.910	-1.8	94	0.00
70 T	Styrene	50.000	51.458	-2.9	94	0.00
71 P	Bromoform	50.000	41.969	16.1	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	52.365	-4.7	95	0.00
74 T	N-ethyl acetate	50.000	58.420	-16.8	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.595	-5.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	54.520	-9.0	101	0.00
77 T	Bromobenzene	50.000	46.507	7.0	88	0.00
78 T	n-propylbenzene	50.000	54.801	-9.6	98	0.00
79 T	2-Chlorotoluene	50.000	52.431	-4.9	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.877	-5.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.177	-2.4	91	0.00
82 T	4-Chlorotoluene	50.000	53.154	-6.3	97	0.00
83 T	tert-Butylbenzene	50.000	50.265	-0.5	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.227	-6.5	96	0.00
85 T	sec-Butylbenzene	50.000	54.240	-8.5	97	0.00
86 T	p-Isopropyltoluene	50.000	52.850	-5.7	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.228	3.5	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.442	5.1	90	0.00
89 T	n-Butylbenzene	50.000	56.511	-13.0	100	0.00
90 T	Hexachloroethane	50.000	46.398	7.2	84	0.00
91 T	1,2-Dichlorobenzene	50.000	49.589	0.8	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.926	-5.9	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.315	-0.6	93	0.00
94 T	Hexachlorobutadiene	50.000	50.193	-0.4	90	0.00
95 T	Naphthalene	50.000	55.303	-10.6	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.183	-0.4	91	0.00

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