

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029313.D
 Acq On : 08 Jun 2022 11:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 08 16:25:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 08 03:00:38 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	51.721	-3.4	90	0.00
3 P	Chloromethane	50.000	48.656	2.7	90	0.00
4 C	Vinyl Chloride	50.000	51.016	-2.0#	89	0.00
5 T	Bromomethane	50.000	45.584	8.8	84	0.00
6 T	Chloroethane	50.000	79.860	-59.7#	125	0.00
7 T	Trichlorofluoromethane	50.000	51.035	-2.1	89	0.00
8 T	Diethyl Ether	50.000	51.439	-2.9	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.152	-2.3	92	0.00
10 T	Methyl Iodide	50.000	48.189	3.6	84	0.00
11 T	Tert butyl alcohol	250.000	258.915	-3.6	87	-0.01
12 CM	1,1-Dichloroethene	50.000	49.697	0.6#	87	0.00
13 T	Acrolein	250.000	262.107	-4.8	98	0.00
14 T	Allyl chloride	50.000	51.992	-4.0	91	0.00
15 T	Acrylonitrile	250.000	264.568	-5.8	92	0.00
16 T	Acetone	250.000	250.463	-0.2	91	0.00
17 T	Carbon Disulfide	50.000	50.912	-1.8	89	0.00
18 T	Methyl Acetate	50.000	51.223	-2.4	92	0.00
19 T	Methyl tert-butyl Ether	50.000	53.787	-7.6	94	0.00
20 T	Methylene Chloride	50.000	49.302	1.4	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.266	-0.5	90	0.00
22 T	Diisopropyl ether	50.000	53.977	-8.0	92	0.00
23 T	Vinyl Acetate	250.000	283.567	-13.4	93	0.00
24 P	1,1-Dichloroethane	50.000	51.375	-2.8	90	0.00
25 T	2-Butanone	250.000	263.710	-5.5	91	0.00
26 T	2,2-Dichloropropane	50.000	55.487	-11.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.996	0.0	91	0.00
28 T	Bromochloromethane	50.000	53.957	-7.9	95	0.00
29 T	Tetrahydrofuran	250.000	269.421	-7.8	92	0.00
30 C	Chloroform	50.000	51.744	-3.5#	92	0.00
31 T	Cyclohexane	50.000	51.300	-2.6	91	0.00
32 T	1,1,1-Trichloroethane	50.000	52.165	-4.3	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.643	-5.3	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	50.779	-1.6	98	0.00
36 T	1,1-Dichloropropene	50.000	53.467	-6.9	91	0.00
37 T	Ethyl Acetate	50.000	55.063	-10.1	91	0.00
38 T	Carbon Tetrachloride	50.000	52.606	-5.2	89	0.00
39 T	Methylcyclohexane	50.000	54.554	-9.1	92	0.00
40 TM	Benzene	50.000	52.735	-5.5	90	0.00
41 T	Methacrylonitrile	50.000	58.683	-17.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	54.145	-8.3	92	0.00
43 T	Isopropyl Acetate	50.000	55.868	-11.7	93	0.00
44 TM	Trichloroethene	50.000	51.534	-3.1	90	0.00
45 C	1,2-Dichloropropane	50.000	53.736	-7.5#	92	0.00
46 T	Dibromomethane	50.000	54.289	-8.6	92	0.00
47 T	Bromodichloromethane	50.000	55.463	-10.9	92	0.00
48 T	Methyl methacrylate	50.000	56.195	-12.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1095.482	-9.5	89	-0.01
50 S	Toluene-d8	50.000	49.645	0.7	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	286.526	-14.6	93	0.00
52 CM	Toluene	50.000	54.078	-8.2#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	54.909	-9.8	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.280	-14.6	91	0.00
55 T	1,1,2-Trichloroethane	50.000	55.049	-10.1	92	0.00
56 T	Ethyl methacrylate	50.000	58.279	-16.6	91	0.00
57 T	1,3-Dichloropropane	50.000	54.139	-8.3	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	292.392	-17.0	95	0.00
59 T	2-Hexanone	250.000	291.141	-16.5	93	0.00
60 T	Dibromochloromethane	50.000	55.934	-11.9	90	0.00
61 T	1,2-Dibromoethane	50.000	54.599	-9.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	52.379	-4.8	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.911	2.2	83	0.00
65 PM	Chlorobenzene	50.000	53.097	-6.2	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.404	-10.8	90	0.00
67 C	Ethyl Benzene	50.000	54.309	-8.6#	90	0.00
68 T	m/p-Xylenes	100.000	111.085	-11.1	91	0.00
69 T	o-Xylene	50.000	55.182	-10.4	90	0.00
70 T	Styrene	50.000	56.468	-12.9	91	0.00
71 P	Bromoform	50.000	56.845	-13.7	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	52.305	-4.6	91	0.00
74 T	N-amyl acetate	50.000	57.010	-14.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.677	-5.4	94	0.00
76 T	1,2,3-Trichloropropane	50.000	54.050	-8.1	94	0.00
77 T	Bromobenzene	50.000	51.155	-2.3	91	0.00
78 T	n-propylbenzene	50.000	53.535	-7.1	92	0.00
79 T	2-Chlorotoluene	50.000	52.432	-4.9	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.672	-5.3	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.977	-4.0	93	0.00
82 T	4-Chlorotoluene	50.000	52.456	-4.9	92	0.00
83 T	tert-Butylbenzene	50.000	53.458	-6.9	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.328	-6.7	92	0.00
85 T	sec-Butylbenzene	50.000	53.824	-7.6	92	0.00
86 T	p-Isopropyltoluene	50.000	54.165	-8.3	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.829	-3.7	92	0.00
88 T	1,4-Dichlorobenzene	50.000	51.764	-3.5	93	0.00
89 T	n-Butylbenzene	50.000	55.953	-11.9	94	0.00
90 T	Hexachloroethane	50.000	53.993	-8.0	94	0.00
91 T	1,2-Dichlorobenzene	50.000	52.137	-4.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.799	-9.6	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.547	-9.1	95	0.00
94 T	Hexachlorobutadiene	50.000	53.133	-6.3	96	0.00
95 T	Naphthalene	50.000	56.671	-13.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.906	-9.8	95	0.00

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