

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060822\
 Data File : VX029338.D
 Acq On : 08 Jun 2022 21:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 09 07:02:57 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	52.570	-5.1	92	0.00
3 P	Chloromethane	50.000	50.079	-0.2	94	0.00
4 C	Vinyl Chloride	50.000	53.090	-6.2#	94	0.00
5 T	Bromomethane	50.000	44.098	11.8	82	0.00
6 T	Chloroethane	50.000	84.049	-68.1#	131	0.00
7 T	Trichlorofluoromethane	50.000	53.056	-6.1	94	0.00
8 T	Diethyl Ether	50.000	53.208	-6.4	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.056	-4.1	94	0.00
10 T	Methyl Iodide	50.000	50.511	-1.0	89	0.00
11 T	Tert butyl alcohol	250.000	243.968	2.4	83	-0.01
12 CM	1,1-Dichloroethene	50.000	52.810	-5.6#	94	0.00
13 T	Acrolein	250.000	238.799	4.5	90	0.00
14 T	Allyl chloride	50.000	52.550	-5.1	93	0.00
15 T	Acrylonitrile	250.000	262.330	-4.9	92	0.00
16 T	Acetone	250.000	255.065	-2.0	94	0.00
17 T	Carbon Disulfide	50.000	50.899	-1.8	90	0.00
18 T	Methyl Acetate	50.000	51.505	-3.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	55.177	-10.4	97	0.00
20 T	Methylene Chloride	50.000	50.071	-0.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.005	-4.0	94	0.00
22 T	Diisopropyl ether	50.000	56.052	-12.1	97	0.00
23 T	Vinyl Acetate	250.000	287.935	-15.2	95	0.00
24 P	1,1-Dichloroethane	50.000	53.552	-7.1	94	0.00
25 T	2-Butanone	250.000	264.371	-5.7	92	0.00
26 T	2,2-Dichloropropane	50.000	46.336	7.3	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.589	-3.2	94	0.00
28 T	Bromochloromethane	50.000	56.145	-12.3	100	0.00
29 T	Tetrahydrofuran	250.000	271.055	-8.4	93	0.00
30 C	Chloroform	50.000	53.392	-6.8#	95	0.00
31 T	Cyclohexane	50.000	52.755	-5.5	94	0.00
32 T	1,1,1-Trichloroethane	50.000	54.206	-8.4	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.987	-18.0	111	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	53.624	-7.2	108	0.00
36 T	1,1-Dichloropropene	50.000	52.600	-5.2	94	0.00
37 T	Ethyl Acetate	50.000	53.737	-7.5	93	0.00
38 T	Carbon Tetrachloride	50.000	52.823	-5.6	94	0.00
39 T	Methylcyclohexane	50.000	52.852	-5.7	94	0.00
40 TM	Benzene	50.000	52.860	-5.7	95	0.00
41 T	Methacrylonitrile	50.000	55.672	-11.3	95	0.00
42 TM	1,2-Dichloroethane	50.000	52.801	-5.6	94	0.00
43 T	Isopropyl Acetate	50.000	55.892	-11.8	97	0.00
44 TM	Trichloroethene	50.000	51.789	-3.6	95	0.00
45 C	1,2-Dichloropropane	50.000	53.116	-6.2#	95	0.00
46 T	Dibromomethane	50.000	54.093	-8.2	96	0.00
47 T	Bromodichloromethane	50.000	54.454	-8.9	95	0.00
48 T	Methyl methacrylate	50.000	54.878	-9.8	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	936.723	6.3	80	-0.01
50 S	Toluene-d8	50.000	56.606	-13.2	115	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.918	-10.4	94	0.00
52 CM	Toluene	50.000	53.806	-7.6#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	51.514	-3.0	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.029	-10.1	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.062	-8.1	95	0.00
56 T	Ethyl methacrylate	50.000	57.954	-15.9	95	0.00
57 T	1,3-Dichloropropane	50.000	52.665	-5.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.462	-15.4	99	0.00
59 T	2-Hexanone	250.000	279.268	-11.7	93	0.00
60 T	Dibromochloromethane	50.000	55.052	-10.1	93	0.00
61 T	1,2-Dibromoethane	50.000	54.068	-8.1	94	0.00
62 S	4-Bromofluorobenzene	50.000	56.313	-12.6	112	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	47.103	5.8	86	0.00
65 PM	Chlorobenzene	50.000	51.308	-2.6	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.689	-7.4	94	0.00
67 C	Ethyl Benzene	50.000	53.077	-6.2#	94	0.00
68 T	m/p-Xylenes	100.000	106.476	-6.5	94	0.00
69 T	o-Xylene	50.000	54.158	-8.3	95	0.00
70 T	Styrene	50.000	54.808	-9.6	95	0.00
71 P	Bromoform	50.000	52.897	-5.8	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	53.161	-6.3	95	0.00
74 T	N-ethyl acetate	50.000	59.434	-18.9	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.574	-3.1	95	0.00
76 T	1,2,3-Trichloropropane	50.000	52.163	-4.3	93	0.00
77 T	Bromobenzene	50.000	51.668	-3.3	95	0.00
78 T	n-propylbenzene	50.000	54.035	-8.1	95	0.00
79 T	2-Chlorotoluene	50.000	52.766	-5.5	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.650	-7.3	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.126	3.7	88	0.00
82 T	4-Chlorotoluene	50.000	52.712	-5.4	95	0.00
83 T	tert-Butylbenzene	50.000	54.676	-9.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.232	-8.5	96	0.00
85 T	sec-Butylbenzene	50.000	54.291	-8.6	95	0.00
86 T	p-Isopropyltoluene	50.000	55.135	-10.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	51.503	-3.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.952	-1.9	94	0.00
89 T	n-Butylbenzene	50.000	55.888	-11.8	97	0.00
90 T	Hexachloroethane	50.000	52.533	-5.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	51.420	-2.8	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.211	-6.4	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.945	-9.9	98	0.00
94 T	Hexachlorobutadiene	50.000	51.393	-2.8	95	0.00
95 T	Naphthalene	50.000	58.831	-17.7	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.441	-10.9	99	0.00

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