

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090722\
 Data File : VX031185.D
 Acq On : 08 Sep 2022 02:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 08 04:42:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 07 23:22:41 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	55.584	-11.2	90	0.00
3 P	Chloromethane	50.000	51.813	-3.6	87	0.00
4 C	Vinyl Chloride	50.000	54.940	-9.9#	90	0.00
5 T	Bromomethane	50.000	50.188	-0.4	82	0.00
6 T	Chloroethane	50.000	59.287	-18.6	92	0.00
7 T	Trichlorofluoromethane	50.000	60.447	-20.9	95	0.00
8 T	Diethyl Ether	50.000	57.308	-14.6	92	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.505	-9.0	86	0.00
10 T	Methyl Iodide	50.000	43.748	12.5	66	0.00
11 T	Tert butyl alcohol	250.000	343.788	-37.5#	94	0.00
12 CM	1,1-Dichloroethene	50.000	54.759	-9.5#	86	0.00
13 T	Acrolein	250.000	311.111	-24.4	101	0.00
14 T	Allyl chloride	50.000	53.028	-6.1	82	0.00
15 T	Acrylonitrile	250.000	287.621	-15.0	87	0.00
16 T	Acetone	250.000	307.176	-22.9	96	0.00
17 T	Carbon Disulfide	50.000	56.885	-13.8	88	0.00
18 T	Methyl Acetate	50.000	56.859	-13.7	90	0.00
19 T	Methyl tert-butyl Ether	50.000	59.078	-18.2	90	0.00
20 T	Methylene Chloride	50.000	52.797	-5.6	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.621	-5.2	84	0.00
22 T	Diisopropyl ether	50.000	55.561	-11.1	87	0.00
23 T	Vinyl Acetate	250.000	291.811	-16.7	88	0.00
24 P	1,1-Dichloroethane	50.000	58.776	-17.6	91	0.00
25 T	2-Butanone	250.000	284.919	-14.0	87	0.00
26 T	2,2-Dichloropropane	50.000	46.197	7.6	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.346	-10.7	90	0.00
28 T	Bromochloromethane	50.000	52.557	-5.1	80	0.00
29 T	Tetrahydrofuran	250.000	289.767	-15.9	88	0.00
30 C	Chloroform	50.000	58.788	-17.6#	93	0.00
31 T	Cyclohexane	50.000	54.669	-9.3	86	0.00
32 T	1,1,1-Trichloroethane	50.000	61.923	-23.8	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.910	-19.8	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	53.338	-6.7	87	0.00
36 T	1,1-Dichloropropene	50.000	54.569	-9.1	90	0.00
37 T	Ethyl Acetate	50.000	53.753	-7.5	89	0.00
38 T	Carbon Tetrachloride	50.000	60.590	-21.2	94	0.00
39 T	Methylcyclohexane	50.000	52.422	-4.8	84	0.00
40 TM	Benzene	50.000	53.226	-6.5	88	0.00
41 T	Methacrylonitrile	50.000	53.557	-7.1	86	0.00
42 TM	1,2-Dichloroethane	50.000	61.243	-22.5	96	0.00
43 T	Isopropyl Acetate	50.000	54.896	-9.8	88	0.00
44 TM	Trichloroethene	50.000	51.081	-2.2	85	0.00
45 C	1,2-Dichloropropane	50.000	52.723	-5.4#	87	0.00
46 T	Dibromomethane	50.000	55.957	-11.9	88	0.00
47 T	Bromodichloromethane	50.000	59.161	-18.3	92	0.00
48 T	Methyl methacrylate	50.000	53.897	-7.8	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1083.166	-8.3	85	0.01
50 S	Toluene-d8	50.000	53.419	-6.8	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	283.689	-13.5	89	0.00
52 CM	Toluene	50.000	54.150	-8.3#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	58.270	-16.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.489	-11.0	85	0.00
55 T	1,1,2-Trichloroethane	50.000	55.569	-11.1	90	0.00
56 T	Ethyl methacrylate	50.000	58.729	-17.5	89	0.00
57 T	1,3-Dichloropropane	50.000	54.716	-9.4	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.483	-3.8	84	0.00
59 T	2-Hexanone	250.000	282.248	-12.9	87	0.00
60 T	Dibromochloromethane	50.000	60.540	-21.1	91	0.00
61 T	1,2-Dibromoethane	50.000	53.660	-7.3	87	0.00
62 S	4-Bromofluorobenzene	50.000	55.873	-11.7	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	51.819	-3.6	89	0.00
65 PM	Chlorobenzene	50.000	51.470	-2.9	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.629	-7.3	91	0.00
67 C	Ethyl Benzene	50.000	53.759	-7.5#	88	0.00
68 T	m/p-Xylenes	100.000	105.017	-5.0	85	0.00
69 T	o-Xylene	50.000	50.725	-1.5	83	0.00
70 T	Styrene	50.000	53.951	-7.9	84	0.00
71 P	Bromoform	50.000	57.851	-15.7	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.378	-0.8	87	0.00
74 T	N-amyl acetate	50.000	52.516	-5.0	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.054	1.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	48.829	2.3	85	0.00
77 T	Bromobenzene	50.000	49.345	1.3	86	0.00
78 T	n-propylbenzene	50.000	51.662	-3.3	88	0.00
79 T	2-Chlorotoluene	50.000	51.085	-2.2	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.941	-3.9	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.271	1.5	82	0.00
82 T	4-Chlorotoluene	50.000	52.086	-4.2	90	0.00
83 T	tert-Butylbenzene	50.000	51.032	-2.1	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.106	-8.2	91	0.00
85 T	sec-Butylbenzene	50.000	51.823	-3.6	89	0.00
86 T	p-Isopropyltoluene	50.000	53.364	-6.7	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.829	-3.7	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.606	-3.2	91	0.00
89 T	n-Butylbenzene	50.000	54.498	-9.0	87	0.00
90 T	Hexachloroethane	50.000	56.784	-13.6	93	0.00
91 T	1,2-Dichlorobenzene	50.000	52.041	-4.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.728	-3.5	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.244	-8.5	87	0.00
94 T	Hexachlorobutadiene	50.000	53.879	-7.8	93	0.00
95 T	Naphthalene	50.000	54.679	-9.4	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.311	-10.6	92	0.00

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