

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090822\
 Data File : VX031210.D
 Acq On : 08 Sep 2022 14:30
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 08 18:39:20 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	52.265	-4.5	81	0.00
3 P	Chloromethane	50.000	44.458	11.1	72	0.00
4 C	Vinyl Chloride	50.000	48.757	2.5#	77	0.00
5 T	Bromomethane	50.000	51.190	-2.4	80	0.00
6 T	Chloroethane	50.000	56.354	-12.7	84	0.00
7 T	Trichlorofluoromethane	50.000	56.965	-13.9	87	0.00
8 T	Diethyl Ether	50.000	50.834	-1.7	79	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.084	-6.2	81	0.00
10 T	Methyl Iodide	50.000	47.469	5.1	69	0.00
11 T	Tert butyl alcohol	250.000	301.404	-20.6	80	-0.03
12 CM	1,1-Dichloroethene	50.000	49.797	0.4#	76	0.00
13 T	Acrolein	250.000	276.204	-10.5	87	0.00
14 T	Allyl chloride	50.000	52.091	-4.2	77	0.00
15 T	Acrylonitrile	250.000	265.475	-6.2	78	0.00
16 T	Acetone	250.000	280.809	-12.3	85	0.00
17 T	Carbon Disulfide	50.000	52.547	-5.1	79	0.00
18 T	Methyl Acetate	50.000	53.332	-6.7	82	0.00
19 T	Methyl tert-butyl Ether	50.000	55.879	-11.8	82	0.00
20 T	Methylene Chloride	50.000	50.771	-1.5	79	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.186	-4.4	80	0.00
22 T	Diisopropyl ether	50.000	51.111	-2.2	78	0.00
23 T	Vinyl Acetate	250.000	275.363	-10.1	80	0.00
24 P	1,1-Dichloroethane	50.000	54.491	-9.0	81	0.00
25 T	2-Butanone	250.000	268.500	-7.4	79	-0.01
26 T	2,2-Dichloropropane	50.000	59.910	-19.8	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.162	-4.3	82	0.00
28 T	Bromochloromethane	50.000	50.074	-0.1	73	0.00
29 T	Tetrahydrofuran	250.000	254.959	-2.0	75	0.00
30 C	Chloroform	50.000	54.418	-8.8#	83	0.00
31 T	Cyclohexane	50.000	49.562	0.9	75	0.00
32 T	1,1,1-Trichloroethane	50.000	58.496	-17.0	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	61.859	-23.7	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	58.599	-17.2	89	0.00
36 T	1,1-Dichloropropene	50.000	51.995	-4.0	80	0.00
37 T	Ethyl Acetate	50.000	49.843	0.3	76	0.00
38 T	Carbon Tetrachloride	50.000	61.071	-22.1	88	0.00
39 T	Methylcyclohexane	50.000	52.648	-5.3	78	0.00
40 TM	Benzene	50.000	50.140	-0.3	77	0.00
41 T	Methacrylonitrile	50.000	53.014	-6.0	79	0.00
42 TM	1,2-Dichloroethane	50.000	60.819	-21.6	89	0.00
43 T	Isopropyl Acetate	50.000	51.986	-4.0	77	0.00
44 TM	Trichloroethene	50.000	48.935	2.1	75	0.00
45 C	1,2-Dichloropropane	50.000	49.068	1.9#	76	0.00
46 T	Dibromomethane	50.000	54.346	-8.7	80	0.00
47 T	Bromodichloromethane	50.000	59.890	-19.8	86	0.00
48 T	Methyl methacrylate	50.000	55.024	-10.0	80	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1106.951	-10.7	81	-0.02
50 S	Toluene-d8	50.000	55.582	-11.2	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	274.270	-9.7	80	0.00
52 CM	Toluene	50.000	52.542	-5.1#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	60.306	-20.6	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.972	-11.9	80	0.00
55 T	1,1,2-Trichloroethane	50.000	53.898	-7.8	81	0.00
56 T	Ethyl methacrylate	50.000	56.081	-12.2	79	0.00
57 T	1,3-Dichloropropane	50.000	52.583	-5.2	80	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.288	-2.1	77	0.00
59 T	2-Hexanone	250.000	279.944	-12.0	81	0.00
60 T	Dibromochloromethane	50.000	59.741	-19.5	84	0.00
61 T	1,2-Dibromoethane	50.000	54.746	-9.5	83	0.00
62 S	4-Bromofluorobenzene	50.000	61.438	-22.9	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	49.768	0.5	81	0.00
65 PM	Chlorobenzene	50.000	49.933	0.1	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.796	-3.6	84	0.00
67 C	Ethyl Benzene	50.000	52.200	-4.4#	82	0.00
68 T	m/p-Xylenes	100.000	103.694	-3.7	80	0.00
69 T	o-Xylene	50.000	51.466	-2.9	80	0.00
70 T	Styrene	50.000	53.262	-6.5	80	0.00
71 P	Bromoform	50.000	58.794	-17.6	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	50.911	-1.8	83	0.00
74 T	N-ethyl acetate	50.000	50.529	-1.1	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.161	3.7	81	0.00
76 T	1,2,3-Trichloropropane	50.000	48.585	2.8	80	0.00
77 T	Bromobenzene	50.000	50.005	-0.0	83	0.00
78 T	n-propylbenzene	50.000	51.995	-4.0	84	0.00
79 T	2-Chlorotoluene	50.000	51.479	-3.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.184	-4.4	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.856	-3.7	82	0.00
82 T	4-Chlorotoluene	50.000	51.815	-3.6	85	0.00
83 T	tert-Butylbenzene	50.000	50.792	-1.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.449	-4.9	84	0.00
85 T	sec-Butylbenzene	50.000	52.180	-4.4	85	0.00
86 T	p-Isopropyltoluene	50.000	54.796	-9.6	87	0.00
87 T	1,3-Dichlorobenzene	50.000	52.880	-5.8	88	0.00
88 T	1,4-Dichlorobenzene	50.000	50.761	-1.5	85	0.00
89 T	n-Butylbenzene	50.000	56.091	-12.2	85	0.00
90 T	Hexachloroethane	50.000	54.685	-9.4	85	0.00
91 T	1,2-Dichlorobenzene	50.000	51.189	-2.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.140	-0.3	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.191	-6.4	82	0.00
94 T	Hexachlorobutadiene	50.000	48.294	3.4	79	0.00
95 T	Naphthalene	50.000	49.997	0.0	78	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.674	0.7	79	0.00

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