

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090722\
 Data File : VX031208.D
 Acq On : 08 Sep 2022 13:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampled :
 VSTDCCC050

Quant Time: Sep 08 14:01:24 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	58.229	-16.5	88	0.00
3 P	Chloromethane	50.000	45.536	8.9	72	0.00
4 C	Vinyl Chloride	50.000	51.084	-2.2#	78	0.00
5 T	Bromomethane	50.000	51.979	-4.0	80	0.00
6 T	Chloroethane	50.000	57.448	-14.9	84	0.00
7 T	Trichlorofluoromethane	50.000	58.556	-17.1	87	0.00
8 T	Diethyl Ether	50.000	56.572	-13.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.166	-14.3	85	0.00
10 T	Methyl Iodide	50.000	49.180	1.6	69	0.00
11 T	Tert butyl alcohol	250.000	323.148	-29.3#	83	-0.01
12 CM	1,1-Dichloroethene	50.000	52.662	-5.3#	78	0.00
13 T	Acrolein	250.000	295.032	-18.0	90	0.00
14 T	Allyl chloride	50.000	51.332	-2.7	74	0.00
15 T	Acrylonitrile	250.000	271.549	-8.6	78	0.00
16 T	Acetone	250.000	295.565	-18.2	87	0.00
17 T	Carbon Disulfide	50.000	55.043	-10.1	80	0.00
18 T	Methyl Acetate	50.000	53.821	-7.6	80	0.00
19 T	Methyl tert-butyl Ether	50.000	58.872	-17.7	84	0.00
20 T	Methylene Chloride	50.000	52.986	-6.0	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.361	-2.7	77	0.00
22 T	Diisopropyl ether	50.000	51.987	-4.0	77	0.00
23 T	Vinyl Acetate	250.000	285.411	-14.2	81	0.00
24 P	1,1-Dichloroethane	50.000	56.264	-12.5	82	0.00
25 T	2-Butanone	250.000	272.995	-9.2	78	0.00
26 T	2,2-Dichloropropane	50.000	59.088	-18.2	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.372	-6.7	81	0.00
28 T	Bromochloromethane	50.000	54.013	-8.0	77	0.00
29 T	Tetrahydrofuran	250.000	274.519	-9.8	79	0.00
30 C	Chloroform	50.000	58.704	-17.4#	87	0.00
31 T	Cyclohexane	50.000	51.676	-3.4	76	0.00
32 T	1,1,1-Trichloroethane	50.000	62.305	-24.6	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	62.334	-24.7	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	59.207	-18.4	87	0.00
36 T	1,1-Dichloropropene	50.000	57.327	-14.7	85	0.00
37 T	Ethyl Acetate	50.000	54.152	-8.3	80	0.00
38 T	Carbon Tetrachloride	50.000	65.683	-31.4#	91	0.00
39 T	Methylcyclohexane	50.000	53.389	-6.8	77	0.00
40 TM	Benzene	50.000	54.461	-8.9	81	0.00
41 T	Methacrylonitrile	50.000	56.311	-12.6	81	0.00
42 TM	1,2-Dichloroethane	50.000	63.647	-27.3#	89	0.00
43 T	Isopropyl Acetate	50.000	56.313	-12.6	81	0.00
44 TM	Trichloroethene	50.000	52.594	-5.2	78	0.00
45 C	1,2-Dichloropropane	50.000	49.749	0.5#	74	0.00
46 T	Dibromomethane	50.000	57.283	-14.6	81	0.00
47 T	Bromodichloromethane	50.000	62.589	-25.2#	87	0.00
48 T	Methyl methacrylate	50.000	58.900	-17.8	83	0.00

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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)
49 T	1,4-Dioxane	1000.000	1118.759	-11.9	79	-0.01
50 S	Toluene-d8	50.000	54.858	-9.7	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.131	-12.9	80	0.00
52 CM	Toluene	50.000	55.206	-10.4#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	64.191	-28.4#	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.625	-15.3	79	0.00
55 T	1,1,2-Trichloroethane	50.000	58.657	-17.3	85	0.00
56 T	Ethyl methacrylate	50.000	60.713	-21.4	82	0.00
57 T	1,3-Dichloropropane	50.000	56.211	-12.4	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.743	-4.7	76	0.00
59 T	2-Hexanone	250.000	295.545	-18.2	82	0.00
60 T	Dibromochloromethane	50.000	64.965	-29.9#	88	0.00
61 T	1,2-Dibromoethane	50.000	57.633	-15.3	84	0.00
62 S	4-Bromofluorobenzene	50.000	61.082	-22.2	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	51.342	-2.7	83	0.00
65 PM	Chlorobenzene	50.000	51.955	-3.9	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.276	-10.6	89	0.00
67 C	Ethyl Benzene	50.000	54.626	-9.3#	84	0.00
68 T	m/p-Xylenes	100.000	107.491	-7.5	82	0.00
69 T	o-Xylene	50.000	52.169	-4.3	80	0.00
70 T	Styrene	50.000	55.104	-10.2	81	0.00
71 P	Bromoform	50.000	61.737	-23.5	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	51.618	-3.2	84	0.00
74 T	N-amyl acetate	50.000	51.432	-2.9	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.383	1.2	82	0.00
76 T	1,2,3-Trichloropropane	50.000	48.386	3.2	79	0.00
77 T	Bromobenzene	50.000	53.143	-6.3	87	0.00
78 T	n-propylbenzene	50.000	52.324	-4.6	84	0.00
79 T	2-Chlorotoluene	50.000	52.296	-4.6	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.051	-6.1	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.051	-8.1	85	0.00
82 T	4-Chlorotoluene	50.000	52.306	-4.6	85	0.00
83 T	tert-Butylbenzene	50.000	52.040	-4.1	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.744	-7.5	85	0.00
85 T	sec-Butylbenzene	50.000	52.085	-4.2	84	0.00
86 T	p-Isopropyltoluene	50.000	54.367	-8.7	86	0.00
87 T	1,3-Dichlorobenzene	50.000	52.090	-4.2	86	0.00
88 T	1,4-Dichlorobenzene	50.000	50.354	-0.7	84	0.00
89 T	n-Butylbenzene	50.000	54.950	-9.9	83	0.00
90 T	Hexachloroethane	50.000	57.261	-14.5	88	0.00
91 T	1,2-Dichlorobenzene	50.000	51.118	-2.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.037	-6.1	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.205	-10.4	84	0.00
94 T	Hexachlorobutadiene	50.000	53.939	-7.9	88	0.00
95 T	Naphthalene	50.000	54.572	-9.1	84	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	52.023	-4.0	82	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6