

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090122\
 Data File : VX031028.D
 Acq On : 01 Sep 2022 18:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 02 02:54:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X090122W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 02:49:21 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	45.638	8.7	81	0.00
3 P	Chloromethane	50.000	43.300	13.4	79	0.00
4 C	Vinyl Chloride	50.000	43.093	13.8#	75	0.00
5 T	Bromomethane	50.000	58.479	-17.0	101	0.00
6 T	Chloroethane	50.000	49.579	0.8	87	0.00
7 T	Trichlorofluoromethane	50.000	45.549	8.9	80	0.00
8 T	Diethyl Ether	50.000	50.550	-1.1	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.125	5.8	84	0.00
10 T	Methyl Iodide	50.000	52.447	-4.9	90	0.00
11 T	Tert butyl alcohol	250.000	297.814	-19.1	98	0.00
12 CM	1,1-Dichloroethene	50.000	46.928	6.1#	80	0.00
13 T	Acrolein	250.000	265.989	-6.4	90	0.00
14 T	Allyl chloride	50.000	49.817	0.4	86	0.00
15 T	Acrylonitrile	250.000	279.855	-11.9	96	0.00
16 T	Acetone	250.000	265.360	-6.1	95	0.00
17 T	Carbon Disulfide	50.000	45.591	8.8	81	0.00
18 T	Methyl Acetate	50.000	53.850	-7.7	95	0.00
19 T	Methyl tert-butyl Ether	50.000	54.044	-8.1	91	0.00
20 T	Methylene Chloride	50.000	55.430	-10.9	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.709	6.6	84	0.00
22 T	Diisopropyl ether	50.000	52.329	-4.7	89	0.00
23 T	Vinyl Acetate	250.000	277.839	-11.1	92	0.00
24 P	1,1-Dichloroethane	50.000	49.139	1.7	83	0.00
25 T	2-Butanone	250.000	279.734	-11.9	96	0.00
26 T	2,2-Dichloropropane	50.000	46.174	7.7	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.564	-3.1	89	0.00
28 T	Bromochloromethane	50.000	50.636	-1.3	90	0.00
29 T	Tetrahydrofuran	250.000	277.573	-11.0	97	0.00
30 C	Chloroform	50.000	50.514	-1.0#	89	0.00
31 T	Cyclohexane	50.000	47.208	5.6	80	-0.01
32 T	1,1,1-Trichloroethane	50.000	48.144	3.7	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.612	-5.2	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	52.569	-5.1	94	0.00
36 T	1,1-Dichloropropene	50.000	46.311	7.4	82	0.00
37 T	Ethyl Acetate	50.000	55.475	-11.0	93	0.00
38 T	Carbon Tetrachloride	50.000	48.125	3.8	81	0.00
39 T	Methylcyclohexane	50.000	48.852	2.3	81	0.00
40 TM	Benzene	50.000	51.095	-2.2	85	0.00
41 T	Methacrylonitrile	50.000	57.597	-15.2	95	0.00
42 TM	1,2-Dichloroethane	50.000	52.497	-5.0	89	0.00
43 T	Isopropyl Acetate	50.000	56.066	-12.1	94	0.00
44 TM	Trichloroethene	50.000	50.101	-0.2	83	0.00
45 C	1,2-Dichloropropane	50.000	54.043	-8.1#	89	0.00
46 T	Dibromomethane	50.000	54.529	-9.1	94	0.00
47 T	Bromodichloromethane	50.000	54.127	-8.3	87	0.00
48 T	Methyl methacrylate	50.000	55.035	-10.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1122.339	-12.2	94	0.00
50 S	Toluene-d8	50.000	51.744	-3.5	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.237	-12.5	94	0.00
52 CM	Toluene	50.000	53.531	-7.1#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	56.651	-13.3	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.931	-9.9	88	0.00
55 T	1,1,2-Trichloroethane	50.000	54.232	-8.5	92	0.00
56 T	Ethyl methacrylate	50.000	57.608	-15.2	91	0.00
57 T	1,3-Dichloropropane	50.000	53.100	-6.2	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	283.975	-13.6	87	-0.01
59 T	2-Hexanone	250.000	293.812	-17.5	96	0.00
60 T	Dibromochloromethane	50.000	57.237	-14.5	89	0.00
61 T	1,2-Dibromoethane	50.000	56.952	-13.9	95	0.00
62 S	4-Bromofluorobenzene	50.000	56.037	-12.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	49.547	0.9	85	0.00
65 PM	Chlorobenzene	50.000	50.180	-0.4	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.555	-3.1	89	0.00
67 C	Ethyl Benzene	50.000	49.981	0.0#	84	0.00
68 T	m/p-Xylenes	100.000	102.152	-2.2	86	0.00
69 T	o-Xylene	50.000	52.168	-4.3	89	0.00
70 T	Styrene	50.000	55.059	-10.1	90	0.00
71 P	Bromoform	50.000	57.684	-15.4	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	43.544	12.9	82	0.00
74 T	N-amyl acetate	50.000	50.240	-0.5	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.070	7.9	94	0.00
76 T	1,2,3-Trichloropropane	50.000	46.742	6.5	92	0.00
77 T	Bromobenzene	50.000	46.805	6.4	92	0.00
78 T	n-propylbenzene	50.000	48.461	3.1	92	0.00
79 T	2-Chlorotoluene	50.000	45.258	9.5	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.735	6.5	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.300	-0.6	91	0.00
82 T	4-Chlorotoluene	50.000	45.244	9.5	90	0.00
83 T	tert-Butylbenzene	50.000	45.261	9.5	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.465	3.1	93	0.00
85 T	sec-Butylbenzene	50.000	45.687	8.6	84	0.00
86 T	p-Isopropyltoluene	50.000	50.294	-0.6	92	0.00
87 T	1,3-Dichlorobenzene	50.000	49.661	0.7	94	0.00
88 T	1,4-Dichlorobenzene	50.000	48.089	3.8	96	0.00
89 T	n-Butylbenzene	50.000	49.420	1.2	86	0.00
90 T	Hexachloroethane	50.000	47.391	5.2	88	0.00
91 T	1,2-Dichlorobenzene	50.000	48.217	3.6	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.044	-2.1	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.855	-9.7	100	0.00
94 T	Hexachlorobutadiene	50.000	45.334	9.3	90	0.00
95 T	Naphthalene	50.000	54.877	-9.8	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.505	-5.0	100	0.00

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