

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032222\
 Data File : VX027607.D
 Acq On : 22 Mar 2022 10:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 01:44:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	45.779	8.4	81	0.00
3 P	Chloromethane	50.000	51.004	-2.0	93	0.00
4 C	Vinyl Chloride	50.000	48.846	2.3#	89	0.00
5 T	Bromomethane	50.000	65.511	-31.0#	122	0.00
6 T	Chloroethane	50.000	49.195	1.6	89	0.00
7 T	Trichlorofluoromethane	50.000	42.626	14.7	79	0.00
8 T	Diethyl Ether	50.000	48.351	3.3	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.626	4.7	88	0.00
10 T	Methyl Iodide	50.000	50.449	-0.9	90	0.00
11 T	Tert butyl alcohol	250.000	230.119	8.0	81	0.00
12 CM	1,1-Dichloroethene	50.000	47.276	5.4#	89	0.00
13 T	Acrolein	250.000	283.588	-13.4	105	0.00
14 T	Allyl chloride	50.000	48.548	2.9	90	0.00
15 T	Acrylonitrile	250.000	268.247	-7.3	97	0.00
16 T	Acetone	250.000	226.705	9.3	87	0.00
17 T	Carbon Disulfide	50.000	45.912	8.2	86	0.00
18 T	Methyl Acetate	50.000	50.792	-1.6	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.991	-2.0	94	0.00
20 T	Methylene Chloride	50.000	49.130	1.7	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.763	0.5	94	0.00
22 T	Diisopropyl ether	50.000	52.273	-4.5	96	0.00
23 T	Vinyl Acetate	250.000	262.549	-5.0	95	0.00
24 P	1,1-Dichloroethane	50.000	50.375	-0.8	93	0.00
25 T	2-Butanone	250.000	250.440	-0.2	91	0.00
26 T	2,2-Dichloropropane	50.000	45.977	8.0	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.183	-4.4	96	0.00
28 T	Bromochloromethane	50.000	48.337	3.3	88	0.00
29 T	Tetrahydrofuran	250.000	252.505	-1.0	91	0.00
30 C	Chloroform	50.000	48.850	2.3#	91	0.00
31 T	Cyclohexane	50.000	46.275	7.5	85	0.00
32 T	1,1,1-Trichloroethane	50.000	44.454	11.1	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.333	15.3	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.552	-1.1	89	0.00
36 T	1,1-Dichloropropene	50.000	48.825	2.3	88	0.00
37 T	Ethyl Acetate	50.000	54.847	-9.7	93	0.00
38 T	Carbon Tetrachloride	50.000	45.366	9.3	81	0.00
39 T	Methylcyclohexane	50.000	49.254	1.5	89	0.00
40 TM	Benzene	50.000	52.050	-4.1	93	0.00
41 T	Methacrylonitrile	50.000	56.301	-12.6	96	0.00
42 TM	1,2-Dichloroethane	50.000	47.618	4.8	83	0.00
43 T	Isopropyl Acetate	50.000	49.899	0.2	88	0.00
44 TM	Trichloroethene	50.000	50.940	-1.9	94	0.00
45 C	1,2-Dichloropropane	50.000	53.354	-6.7#	96	0.00
46 T	Dibromomethane	50.000	49.141	1.7	88	0.00
47 T	Bromodichloromethane	50.000	50.331	-0.7	88	0.00
48 T	Methyl methacrylate	50.000	47.564	4.9	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	952.396	4.8	80	0.00
50 S	Toluene-d8	50.000	49.475	1.0	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	269.956	-8.0	89	0.00
52 CM	Toluene	50.000	52.697	-5.4#	89	0.00
53 T	t-1,3-Dichloropropene	50.000	54.351	-8.7	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.825	-9.7	94	0.00
55 T	1,1,2-Trichloroethane	50.000	55.801	-11.6	91	0.00
56 T	Ethyl methacrylate	50.000	54.587	-9.2	88	0.00
57 T	1,3-Dichloropropane	50.000	54.894	-9.8	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.909	-17.6	104	0.00
59 T	2-Hexanone	250.000	265.841	-6.3	88	0.00
60 T	Dibromochloromethane	50.000	54.683	-9.4	90	0.00
61 T	1,2-Dibromoethane	50.000	54.108	-8.2	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.133	-0.3	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.698	-1.4	91	0.00
65 PM	Chlorobenzene	50.000	50.936	-1.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.823	-1.6	88	0.00
67 C	Ethyl Benzene	50.000	50.444	-0.9#	89	0.00
68 T	m/p-Xylenes	100.000	102.046	-2.0	91	0.00
69 T	o-Xylene	50.000	51.918	-3.8	91	0.00
70 T	Styrene	50.000	53.401	-6.8	92	0.00
71 P	Bromoform	50.000	52.027	-4.1	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.511	5.0	89	0.00
74 T	N-ethyl acetate	50.000	48.505	3.0	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.326	-0.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.685	-1.4	92	0.00
77 T	Bromobenzene	50.000	50.328	-0.7	94	0.00
78 T	n-propylbenzene	50.000	48.757	2.5	89	0.00
79 T	2-Chlorotoluene	50.000	47.706	4.6	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.569	2.9	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.625	0.8	89	0.00
82 T	4-Chlorotoluene	50.000	48.036	3.9	90	0.00
83 T	tert-Butylbenzene	50.000	48.072	3.9	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.227	1.5	91	0.00
85 T	sec-Butylbenzene	50.000	48.730	2.5	89	0.00
86 T	p-Isopropyltoluene	50.000	49.524	1.0	90	0.00
87 T	1,3-Dichlorobenzene	50.000	50.009	-0.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.238	-0.5	96	0.00
89 T	n-Butylbenzene	50.000	49.597	0.8	90	0.00
90 T	Hexachloroethane	50.000	47.383	5.2	86	0.00
91 T	1,2-Dichlorobenzene	50.000	51.232	-2.5	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.029	3.9	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.042	-4.1	99	0.00
94 T	Hexachlorobutadiene	50.000	48.957	2.1	93	0.00
95 T	Naphthalene	50.000	53.830	-7.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.529	-3.1	99	0.00

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