

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X030222\
 Data File : VX027263.D
 Acq On : 02 Mar 2022 12:39
 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 03 00:04:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022322W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 23 13:06:57 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	44.818	10.4	80	0.00
3 P	Chloromethane	50.000	40.768	18.5	71	0.00
4 C	Vinyl Chloride	50.000	40.571	18.9#	70	0.00
5 T	Bromomethane	50.000	43.147	13.7	83	0.00
6 T	Chloroethane	50.000	42.453	15.1	76	0.00
7 T	Trichlorofluoromethane	50.000	46.853	6.3	82	0.00
8 T	Diethyl Ether	50.000	43.994	12.0	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.406	3.2	84	0.00
10 T	Methyl Iodide	50.000	30.606	38.8#	51	0.00
11 T	Tert butyl alcohol	250.000	241.647	3.3	86	0.00
12 CM	1,1-Dichloroethene	50.000	47.856	4.3#	83	0.00
13 T	Acrolein	250.000	253.796	-1.5	92	0.00
14 T	Allyl chloride	50.000	47.405	5.2	82	0.00
15 T	Acrylonitrile	250.000	250.273	-0.1	85	0.00
16 T	Acetone	250.000	227.222	9.1	82	0.00
17 T	Carbon Disulfide	50.000	45.236	9.5	79	0.00
18 T	Methyl Acetate	50.000	47.728	4.5	82	0.00
19 T	Methyl tert-butyl Ether	50.000	49.301	1.4	84	0.00
20 T	Methylene Chloride	50.000	48.233	3.5	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.198	1.6	85	0.00
22 T	Diisopropyl ether	50.000	48.374	3.3	83	0.00
23 T	Vinyl Acetate	250.000	250.737	-0.3	83	0.00
24 P	1,1-Dichloroethane	50.000	48.914	2.2	85	0.00
25 T	2-Butanone	250.000	243.287	2.7	84	0.00
26 T	2,2-Dichloropropane	50.000	49.934	0.1	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.613	-1.2	87	0.00
28 T	Bromochloromethane	50.000	48.672	2.7	82	0.00
29 T	Tetrahydrofuran	250.000	231.407	7.4	80	0.00
30 C	Chloroform	50.000	48.550	2.9#	84	0.00
31 T	Cyclohexane	50.000	46.015	8.0	80	0.00
32 T	1,1,1-Trichloroethane	50.000	49.810	0.4	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.629	2.7	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	49.515	1.0	89	0.00
36 T	1,1-Dichloropropene	50.000	48.017	4.0	82	0.00
37 T	Ethyl Acetate	50.000	47.955	4.1	83	0.00
38 T	Carbon Tetrachloride	50.000	49.841	0.3	84	0.00
39 T	Methylcyclohexane	50.000	47.948	4.1	82	0.00
40 TM	Benzene	50.000	48.488	3.0	83	0.00
41 T	Methacrylonitrile	50.000	47.885	4.2	81	0.00
42 TM	1,2-Dichloroethane	50.000	49.770	0.5	85	0.00
43 T	Isopropyl Acetate	50.000	48.984	2.0	82	0.00
44 TM	Trichloroethene	50.000	47.369	5.3	81	0.00
45 C	1,2-Dichloropropane	50.000	49.405	1.2#	82	0.00
46 T	Dibromomethane	50.000	49.917	0.2	84	0.00
47 T	Bromodichloromethane	50.000	50.307	-0.6	86	0.00
48 T	Methyl methacrylate	50.000	49.539	0.9	82	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	991.189	0.9	84	0.00
50 S	Toluene-d8	50.000	48.915	2.2	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.260	-1.7	85	0.00
52 CM	Toluene	50.000	51.524	-3.0#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	46.107	7.8	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.769	-3.5	85	0.00
55 T	1,1,2-Trichloroethane	50.000	51.650	-3.3	87	0.00
56 T	Ethyl methacrylate	50.000	51.016	-2.0	83	0.00
57 T	1,3-Dichloropropane	50.000	50.793	-1.6	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.226	-3.3	86	0.00
59 T	2-Hexanone	250.000	248.487	0.6	83	0.00
60 T	Dibromochloromethane	50.000	53.287	-6.6	87	0.00
61 T	1,2-Dibromoethane	50.000	51.138	-2.3	85	0.00
62 S	4-Bromofluorobenzene	50.000	50.485	-1.0	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	45.793	8.4	80	0.00
65 PM	Chlorobenzene	50.000	51.034	-2.1	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.778	-3.6	89	0.00
67 C	Ethyl Benzene	50.000	51.543	-3.1#	89	0.00
68 T	m/p-Xylenes	100.000	101.090	-1.1	86	0.00
69 T	o-Xylene	50.000	50.189	-0.4	87	0.00
70 T	Styrene	50.000	52.014	-4.0	87	0.00
71 P	Bromoform	50.000	46.844	6.3	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	51.045	-2.1	87	0.00
74 T	N-amyl acetate	50.000	52.049	-4.1	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.865	-1.7	89	0.00
76 T	1,2,3-Trichloropropane	50.000	51.531	-3.1	88	0.00
77 T	Bromobenzene	50.000	50.447	-0.9	86	0.00
78 T	n-propylbenzene	50.000	50.598	-1.2	85	0.00
79 T	2-Chlorotoluene	50.000	50.830	-1.7	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.407	-2.8	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.220	9.6	83	0.00
82 T	4-Chlorotoluene	50.000	50.647	-1.3	86	0.00
83 T	tert-Butylbenzene	50.000	51.909	-3.8	88	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.505	-5.0	88	0.00
85 T	sec-Butylbenzene	50.000	53.786	-7.6	90	0.00
86 T	p-Isopropyltoluene	50.000	54.195	-8.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	51.184	-2.4	87	0.00
88 T	1,4-Dichlorobenzene	50.000	49.711	0.6	86	0.00
89 T	n-Butylbenzene	50.000	52.253	-4.5	86	0.00
90 T	Hexachloroethane	50.000	52.814	-5.6	87	0.00
91 T	1,2-Dichlorobenzene	50.000	50.666	-1.3	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.608	-3.2	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.719	-3.4	87	0.00
94 T	Hexachlorobutadiene	50.000	51.460	-2.9	87	0.00
95 T	Naphthalene	50.000	52.219	-4.4	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.799	-5.6	88	0.00

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