

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072821\
 Data File : VX023483.D
 Acq On : 28 Jul 2021 10:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 28 13:27:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 2021
 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	51.671	-3.3	84	0.00
3 P	Chloromethane	50.000	47.857	4.3	80	0.00
4 C	Vinyl Chloride	50.000	49.693	0.6#	82	0.00
5 T	Bromomethane	50.000	48.651	2.7	87	0.00
6 T	Chloroethane	50.000	53.405	-6.8	87	0.00
7 T	Trichlorofluoromethane	50.000	52.689	-5.4	87	0.00
8 T	Diethyl Ether	50.000	52.985	-6.0	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.433	-8.9	90	0.00
10 T	Methyl Iodide	50.000	55.323	-10.6	87	0.00
11 T	Tert butyl alcohol	250.000	238.718	4.5	80	0.00
12 CM	1,1-Dichloroethene	50.000	50.706	-1.4#	85	0.00
13 T	Acrolein	250.000	269.221	-7.7	93	0.00
14 T	Allyl chloride	50.000	51.190	-2.4	85	0.00
15 T	Acrylonitrile	250.000	256.838	-2.7	83	0.00
16 T	Acetone	250.000	263.421	-5.4	93	0.00
17 T	Carbon Disulfide	50.000	46.864	6.3	78	0.00
18 T	Methyl Acetate	50.000	52.325	-4.7	87	0.00
19 T	Methyl tert-butyl Ether	50.000	53.498	-7.0	87	0.00
20 T	Methylene Chloride	50.000	48.174	3.7	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.945	-1.9	85	0.00
22 T	Diisopropyl ether	50.000	53.354	-6.7	87	0.00
23 T	Vinyl Acetate	250.000	272.835	-9.1	87	0.00
24 P	1,1-Dichloroethane	50.000	52.816	-5.6	87	0.00
25 T	2-Butanone	250.000	258.571	-3.4	85	0.00
26 T	2,2-Dichloropropane	50.000	53.189	-6.4	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.617	-3.2	85	0.00
28 T	Bromochloromethane	50.000	51.257	-2.5	88	0.00
29 T	Tetrahydrofuran	250.000	253.226	-1.3	83	0.00
30 C	Chloroform	50.000	52.955	-5.9#	88	0.00
31 T	Cyclohexane	50.000	49.654	0.7	85	0.00
32 T	1,1,1-Trichloroethane	50.000	52.912	-5.8	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.786	-3.6	92	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	52.520	-5.0	89	0.00
36 T	1,1-Dichloropropene	50.000	53.423	-6.8	86	0.00
37 T	Ethyl Acetate	50.000	51.242	-2.5	84	0.00
38 T	Carbon Tetrachloride	50.000	54.323	-8.6	86	0.00
39 T	Methylcyclohexane	50.000	53.395	-6.8	85	0.00
40 TM	Benzene	50.000	52.966	-5.9	85	0.00
41 T	Methacrylonitrile	50.000	53.186	-6.4	86	0.00
42 TM	1,2-Dichloroethane	50.000	55.000	-10.0	88	0.00
43 T	Isopropyl Acetate	50.000	53.792	-7.6	85	0.00
44 TM	Trichloroethene	50.000	53.038	-6.1	85	0.00
45 C	1,2-Dichloropropane	50.000	53.687	-7.4#	85	0.00
46 T	Dibromomethane	50.000	55.284	-10.6	87	0.00
47 T	Bromodichloromethane	50.000	55.388	-10.8	85	0.00
48 T	Methyl methacrylate	50.000	54.982	-10.0	85	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	1019.506	-2.0	82	0.00
50 S	Toluene-d8	50.000	51.058	-2.1	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.693	-9.1	84	0.00
52 CM	Toluene	50.000	53.324	-6.6#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	50.274	-0.5	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.259	-10.5	84	0.00
55 T	1,1,2-Trichloroethane	50.000	56.556	-13.1	86	0.00
56 T	Ethyl methacrylate	50.000	55.298	-10.6	84	0.00
57 T	1,3-Dichloropropane	50.000	54.805	-9.6	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.819	-7.1	86	0.00
59 T	2-Hexanone	250.000	271.745	-8.7	83	0.00
60 T	Dibromochloromethane	50.000	50.402	-0.8	84	0.00
61 T	1,2-Dibromoethane	50.000	55.471	-10.9	85	0.00
62 S	4-Bromofluorobenzene	50.000	53.694	-7.4	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	84	0.00
64 T	Tetrachloroethene	50.000	53.575	-7.2	86	0.00
65 PM	Chlorobenzene	50.000	52.729	-5.5	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.877	-1.8	84	0.00
67 C	Ethyl Benzene	50.000	53.782	-7.6#	84	0.00
68 T	m/p-Xylenes	100.000	107.855	-7.9	85	0.00
69 T	o-Xylene	50.000	53.160	-6.3	85	0.00
70 T	Styrene	50.000	55.906	-11.8	86	0.00
71 P	Bromoform	50.000	47.206	5.6	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	52.564	-5.1	86	0.00
74 T	N-ethyl acetate	50.000	52.874	-5.7	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.259	-2.5	87	0.00
76 T	1,2,3-Trichloropropane	50.000	54.001	-8.0	88	0.00
77 T	Bromobenzene	50.000	53.849	-7.7	88	0.00
78 T	n-propylbenzene	50.000	53.775	-7.5	86	0.00
79 T	2-Chlorotoluene	50.000	52.568	-5.1	86	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.390	-6.8	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.182	-4.4	83	0.00
82 T	4-Chlorotoluene	50.000	53.207	-6.4	87	0.00
83 T	tert-Butylbenzene	50.000	53.390	-6.8	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.596	-9.2	89	0.00
85 T	sec-Butylbenzene	50.000	53.615	-7.2	88	0.00
86 T	p-Isopropyltoluene	50.000	55.373	-10.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	52.757	-5.5	88	0.00
88 T	1,4-Dichlorobenzene	50.000	52.117	-4.2	90	0.00
89 T	n-Butylbenzene	50.000	54.565	-9.1	90	0.00
90 T	Hexachloroethane	50.000	48.659	2.7	86	0.00
91 T	1,2-Dichlorobenzene	50.000	52.742	-5.5	90	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.698	8.6	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.874	-9.7	90	0.00
94 T	Hexachlorobutadiene	50.000	53.899	-7.8	93	0.00
95 T	Naphthalene	50.000	54.975	-10.0	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.055	-10.1	90	0.00

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