

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081621\
 Data File : VX023751.D
 Acq On : 16 Aug 2021 20:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 17 06:20:48 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	45.517	9.0	70	0.00
3 P	Chloromethane	50.000	47.257	5.5	75	0.00
4 C	Vinyl Chloride	50.000	46.756	6.5#	73	0.00
5 T	Bromomethane	50.000	49.001	2.0	83	0.00
6 T	Chloroethane	50.000	52.039	-4.1	80	0.00
7 T	Trichlorofluoromethane	50.000	50.841	-1.7	80	0.00
8 T	Diethyl Ether	50.000	50.941	-1.9	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.169	-2.3	80	0.00
10 T	Methyl Iodide	50.000	54.565	-9.1	81	0.00
11 T	Tert butyl alcohol	250.000	241.627	3.3	77	0.00
12 CM	1,1-Dichloroethene	50.000	48.640	2.7#	77	0.00
13 T	Acrolein	250.000	222.889	10.8	73	0.00
14 T	Allyl chloride	50.000	49.664	0.7	79	0.00
15 T	Acrylonitrile	250.000	263.913	-5.6	81	0.00
16 T	Acetone	250.000	251.561	-0.6	84	0.00
17 T	Carbon Disulfide	50.000	38.475	23.0	61	0.00
18 T	Methyl Acetate	50.000	56.705	-13.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	53.919	-7.8	84	0.00
20 T	Methylene Chloride	50.000	48.513	3.0	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.078	3.8	76	0.00
22 T	Diisopropyl ether	50.000	54.242	-8.5	84	0.00
23 T	Vinyl Acetate	250.000	269.049	-7.6	82	0.00
24 P	1,1-Dichloroethane	50.000	53.243	-6.5	83	0.00
25 T	2-Butanone	250.000	264.933	-6.0	82	0.00
26 T	2,2-Dichloropropane	50.000	45.596	8.8	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.556	-5.1	82	0.00
28 T	Bromochloromethane	50.000	52.470	-4.9	85	0.00
29 T	Tetrahydrofuran	250.000	260.698	-4.3	80	0.00
30 C	Chloroform	50.000	55.169	-10.3#	87	0.00
31 T	Cyclohexane	50.000	46.816	6.4	76	0.00
32 T	1,1,1-Trichloroethane	50.000	55.171	-10.3	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.363	-6.7	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	51.490	-3.0	85	0.00
36 T	1,1-Dichloropropene	50.000	51.376	-2.8	80	0.00
37 T	Ethyl Acetate	50.000	51.605	-3.2	82	0.00
38 T	Carbon Tetrachloride	50.000	54.237	-8.5	83	0.00
39 T	Methylcyclohexane	50.000	48.515	3.0	75	0.00
40 TM	Benzene	50.000	52.564	-5.1	81	0.00
41 T	Methacrylonitrile	50.000	53.848	-7.7	84	0.00
42 TM	1,2-Dichloroethane	50.000	57.316	-14.6	89	0.00
43 T	Isopropyl Acetate	50.000	54.931	-9.9	84	0.00
44 TM	Trichloroethene	50.000	51.713	-3.4	80	0.00
45 C	1,2-Dichloropropane	50.000	53.588	-7.2#	83	0.00
46 T	Dibromomethane	50.000	55.415	-10.8	85	0.00
47 T	Bromodichloromethane	50.000	58.409	-16.8	88	0.00
48 T	Methyl methacrylate	50.000	58.762	-17.5	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1011.879	-1.2	79	0.00
50 S	Toluene-d8	50.000	51.548	-3.1	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	297.761	-19.1	89	0.00
52 CM	Toluene	50.000	55.828	-11.7#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	51.214	-2.4	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.961	-9.9	81	0.00
55 T	1,1,2-Trichloroethane	50.000	60.825	-21.7	90	0.00
56 T	Ethyl methacrylate	50.000	59.476	-19.0	87	0.00
57 T	1,3-Dichloropropane	50.000	58.256	-16.5	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.774	-10.3	86	0.00
59 T	2-Hexanone	250.000	291.809	-16.7	87	0.00
60 T	Dibromochloromethane	50.000	53.873	-7.7	87	0.00
61 T	1,2-Dibromoethane	50.000	58.962	-17.9	88	0.00
62 S	4-Bromofluorobenzene	50.000	56.966	-13.9	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	51.954	-3.9	87	0.00
65 PM	Chlorobenzene	50.000	53.331	-6.7	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.304	-4.6	90	0.00
67 C	Ethyl Benzene	50.000	53.462	-6.9#	87	0.00
68 T	m/p-Xylenes	100.000	107.320	-7.3	88	0.00
69 T	o-Xylene	50.000	53.563	-7.1	89	0.00
70 T	Styrene	50.000	56.808	-13.6	92	0.00
71 P	Bromoform	50.000	47.584	4.8	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	53.995	-8.0	91	0.00
74 T	N-ethyl acetate	50.000	53.146	-6.3	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.630	-3.3	90	0.00
76 T	1,2,3-Trichloropropane	50.000	54.175	-8.3	92	0.00
77 T	Bromobenzene	50.000	54.308	-8.6	92	0.00
78 T	n-propylbenzene	50.000	54.617	-9.2	91	0.00
79 T	2-Chlorotoluene	50.000	54.880	-9.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.471	-10.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.376	5.2	78	0.00
82 T	4-Chlorotoluene	50.000	55.609	-11.2	94	0.00
83 T	tert-Butylbenzene	50.000	54.377	-8.8	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.143	-10.3	93	0.00
85 T	sec-Butylbenzene	50.000	54.389	-8.8	93	0.00
86 T	p-Isopropyltoluene	50.000	55.033	-10.1	92	0.00
87 T	1,3-Dichlorobenzene	50.000	52.654	-5.3	91	0.00
88 T	1,4-Dichlorobenzene	50.000	51.501	-3.0	92	0.00
89 T	n-Butylbenzene	50.000	53.470	-6.9	91	0.00
90 T	Hexachloroethane	50.000	48.697	2.6	89	0.00
91 T	1,2-Dichlorobenzene	50.000	53.075	-6.2	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.584	4.8	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.501	-5.0	89	0.00
94 T	Hexachlorobutadiene	50.000	48.915	2.2	87	0.00
95 T	Naphthalene	50.000	53.911	-7.8	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.358	-6.7	90	0.00

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