

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X031722\
 Data File : VX027491.D
 Acq On : 17 Mar 2022 16:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 18 02:04:55 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	51.119	-2.2	86	0.00
3 P	Chloromethane	50.000	52.768	-5.5	91	0.00
4 C	Vinyl Chloride	50.000	49.806	0.4#	86	0.00
5 T	Bromomethane	50.000	54.976	-10.0	99	0.00
6 T	Chloroethane	50.000	52.197	-4.4	90	0.00
7 T	Trichlorofluoromethane	50.000	48.352	3.3	85	0.00
8 T	Diethyl Ether	50.000	54.937	-9.9	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.122	-2.2	90	0.00
10 T	Methyl Iodide	50.000	52.692	-5.4	89	0.00
11 T	Tert butyl alcohol	250.000	283.959	-13.6	95	0.00
12 CM	1,1-Dichloroethene	50.000	51.196	-2.4#	92	0.00
13 T	Acrolein	250.000	259.552	-3.8	92	0.00
14 T	Allyl chloride	50.000	53.596	-7.2	94	0.00
15 T	Acrylonitrile	250.000	299.499	-19.8	104	0.00
16 T	Acetone	250.000	265.946	-6.4	97	0.00
17 T	Carbon Disulfide	50.000	50.773	-1.5	90	0.00
18 T	Methyl Acetate	50.000	57.144	-14.3	102	0.00
19 T	Methyl tert-butyl Ether	50.000	57.911	-15.8	102	0.00
20 T	Methylene Chloride	50.000	52.241	-4.5	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.768	-7.5	96	0.00
22 T	Diisopropyl ether	50.000	56.851	-13.7	99	0.00
23 T	Vinyl Acetate	250.000	295.632	-18.3	101	0.00
24 P	1,1-Dichloroethane	50.000	54.581	-9.2	96	0.00
25 T	2-Butanone	250.000	287.564	-15.0	100	0.00
26 T	2,2-Dichloropropane	50.000	51.079	-2.2	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.699	-9.4	96	0.00
28 T	Bromochloromethane	50.000	57.180	-14.4	99	0.00
29 T	Tetrahydrofuran	250.000	294.046	-17.6	101	0.00
30 C	Chloroform	50.000	54.554	-9.1#	97	0.00
31 T	Cyclohexane	50.000	49.837	0.3	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.308	-2.6	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	57.198	-14.4	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	55.935	-11.9	98	0.00
36 T	1,1-Dichloropropene	50.000	49.679	0.6	90	0.00
37 T	Ethyl Acetate	50.000	59.739	-19.5	102	0.00
38 T	Carbon Tetrachloride	50.000	50.295	-0.6	90	0.00
39 T	Methylcyclohexane	50.000	49.541	0.9	90	0.00
40 TM	Benzene	50.000	52.937	-5.9	95	0.00
41 T	Methacrylonitrile	50.000	59.831	-19.7	102	0.00
42 TM	1,2-Dichloroethane	50.000	57.309	-14.6	100	0.00
43 T	Isopropyl Acetate	50.000	57.110	-14.2	101	0.00
44 TM	Trichloroethene	50.000	49.910	0.2	92	0.00
45 C	1,2-Dichloropropane	50.000	53.772	-7.5#	97	0.00
46 T	Dibromomethane	50.000	55.731	-11.5	101	0.00
47 T	Bromodichloromethane	50.000	55.041	-10.1	97	0.00
48 T	Methyl methacrylate	50.000	58.442	-16.9	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1103.442	-10.3	93	0.00
50 S	Toluene-d8	50.000	51.562	-3.1	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.933	-15.6	96	0.00
52 CM	Toluene	50.000	51.394	-2.8#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	56.571	-13.1	93	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.312	-12.6	97	0.00
55 T	1,1,2-Trichloroethane	50.000	54.862	-9.7	90	0.00
56 T	Ethyl methacrylate	50.000	56.336	-12.7	91	0.00
57 T	1,3-Dichloropropane	50.000	55.403	-10.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.209	-5.7	94	0.00
59 T	2-Hexanone	250.000	290.004	-16.0	96	0.00
60 T	Dibromochloromethane	50.000	55.231	-10.5	91	0.00
61 T	1,2-Dibromoethane	50.000	54.711	-9.4	92	0.00
62 S	4-Bromofluorobenzene	50.000	53.374	-6.7	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.064	-0.1	87	0.00
65 PM	Chlorobenzene	50.000	51.174	-2.3	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.951	-5.9	89	0.00
67 C	Ethyl Benzene	50.000	51.233	-2.5#	87	0.00
68 T	m/p-Xylenes	100.000	102.476	-2.5	88	0.00
69 T	o-Xylene	50.000	52.403	-4.8	89	0.00
70 T	Styrene	50.000	54.089	-8.2	90	0.00
71 P	Bromoform	50.000	55.486	-11.0	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	48.330	3.3	87	0.00
74 T	N-ethyl acetate	50.000	54.423	-8.8	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.218	-6.4	98	0.00
76 T	1,2,3-Trichloropropane	50.000	54.766	-9.5	96	0.00
77 T	Bromobenzene	50.000	50.495	-1.0	91	0.00
78 T	n-propylbenzene	50.000	49.615	0.8	88	0.00
79 T	2-Chlorotoluene	50.000	48.543	2.9	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.946	0.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.941	-7.9	94	0.00
82 T	4-Chlorotoluene	50.000	49.746	0.5	90	0.00
83 T	tert-Butylbenzene	50.000	51.864	-3.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.298	-6.6	95	0.00
85 T	sec-Butylbenzene	50.000	51.282	-2.6	90	0.00
86 T	p-Isopropyltoluene	50.000	50.901	-1.8	89	0.00
87 T	1,3-Dichlorobenzene	50.000	51.486	-3.0	94	0.00
88 T	1,4-Dichlorobenzene	50.000	50.595	-1.2	93	0.00
89 T	n-Butylbenzene	50.000	50.486	-1.0	88	0.00
90 T	Hexachloroethane	50.000	49.575	0.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	51.625	-3.3	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.266	-10.5	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.891	-3.8	96	0.00
94 T	Hexachlorobutadiene	50.000	48.759	2.5	89	0.00
95 T	Naphthalene	50.000	55.723	-11.4	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.714	-3.4	96	0.00

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