

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062922\
 Data File : VN073254.D
 Acq On : 29 Jun 2022 19:45
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 07:02:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 01:54:03 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	50.278	-0.6	89	0.00
3 P	Chloromethane	50.000	47.426	5.1	88	0.00
4 C	Vinyl Chloride	50.000	49.045	1.9#	90	0.00
5 T	Bromomethane	50.000	39.648	20.7	75	0.00
6 T	Chloroethane	50.000	52.673	-5.3	98	0.00
7 T	Trichlorofluoromethane	50.000	49.815	0.4	89	0.00
8 T	Diethyl Ether	50.000	54.639	-9.3	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.651	6.7	87	0.00
10 T	Methyl Iodide	50.000	39.708	20.6	75	0.00
11 T	Tert butyl alcohol	250.000	292.043	-16.8	100	0.01
12 CM	1,1-Dichloroethene	50.000	50.038	-0.1#	92	0.00
13 T	Acrolein	250.000	281.563	-12.6	100	0.00
14 T	Allyl chloride	50.000	49.836	0.3	91	0.00
15 T	Acrylonitrile	250.000	289.065	-15.6	102	0.00
16 T	Acetone	250.000	294.157	-17.7	105	0.00
17 T	Carbon Disulfide	50.000	49.825	0.3	88	0.00
18 T	Methyl Acetate	50.000	56.465	-12.9	105	0.00
19 T	Methyl tert-butyl Ether	50.000	56.154	-12.3	101	0.00
20 T	Methylene Chloride	50.000	50.970	-1.9	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.003	-2.0	94	0.00
22 T	Diisopropyl ether	50.000	55.797	-11.6	101	0.00
23 T	Vinyl Acetate	250.000	284.515	-13.8	99	0.00
24 P	1,1-Dichloroethane	50.000	54.163	-8.3	98	0.00
25 T	2-Butanone	250.000	291.290	-16.5	101	0.00
26 T	2,2-Dichloropropane	50.000	32.011	36.0#	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.807	-3.6	94	0.00
28 T	Bromochloromethane	50.000	58.660	-17.3	98	0.00
29 T	Tetrahydrofuran	250.000	285.722	-14.3	101	0.00
30 C	Chloroform	50.000	53.046	-6.1#	95	0.00
31 T	Cyclohexane	50.000	45.108	9.8	88	0.00
32 T	1,1,1-Trichloroethane	50.000	51.936	-3.9	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.883	-9.8	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	52.401	-4.8	102	0.00
36 T	1,1-Dichloropropene	50.000	48.086	3.8	91	0.00
37 T	Ethyl Acetate	50.000	54.945	-9.9	103	0.00
38 T	Carbon Tetrachloride	50.000	48.817	2.4	93	0.00
39 T	Methylcyclohexane	50.000	45.640	8.7	86	0.00
40 TM	Benzene	50.000	49.877	0.2	94	0.00
41 T	Methacrylonitrile	50.000	56.669	-13.3	114	0.00
42 TM	1,2-Dichloroethane	50.000	52.969	-5.9	99	0.00
43 T	Isopropyl Acetate	50.000	55.517	-11.0	101	0.00
44 TM	Trichloroethene	50.000	48.094	3.8	90	0.00
45 C	1,2-Dichloropropane	50.000	52.319	-4.6#	97	0.00
46 T	Dibromomethane	50.000	52.525	-5.0	100	0.00
47 T	Bromodichloromethane	50.000	53.156	-6.3	97	0.00
48 T	Methyl methacrylate	50.000	53.379	-6.8	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1104.494	-10.4	96	0.00
50 S	Toluene-d8	50.000	49.613	0.8	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.183	-13.7	102	0.00
52 CM	Toluene	50.000	49.583	0.8#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	50.426	-0.9	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.109	-0.2	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.796	-1.6	98	0.00
56 T	Ethyl methacrylate	50.000	55.146	-10.3	98	0.00
57 T	1,3-Dichloropropane	50.000	51.440	-2.9	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	287.821	-15.1	98	0.00
59 T	2-Hexanone	250.000	286.770	-14.7	102	0.00
60 T	Dibromochloromethane	50.000	55.388	-10.8	97	0.00
61 T	1,2-Dibromoethane	50.000	53.600	-7.2	96	0.00
62 S	4-Bromofluorobenzene	50.000	52.221	-4.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	44.473	11.1	86	0.00
65 PM	Chlorobenzene	50.000	46.989	6.0	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.851	0.3	94	0.00
67 C	Ethyl Benzene	50.000	47.616	4.8#	90	0.00
68 T	m/p-Xylenes	100.000	95.851	4.1	90	0.00
69 T	o-Xylene	50.000	47.543	4.9	92	0.00
70 T	Styrene	50.000	50.147	-0.3	92	0.00
71 P	Bromoform	50.000	55.115	-10.2	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	96	0.00
73 T	Isopropylbenzene	50.000	48.016	4.0	91	0.00
74 T	N-amyl acetate	50.000	53.080	-6.2	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.442	-2.9	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.892	2.2	101	0.00
77 T	Bromobenzene	50.000	47.910	4.2	91	0.00
78 T	n-propylbenzene	50.000	48.598	2.8	88	0.00
79 T	2-Chlorotoluene	50.000	46.848	6.3	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.782	2.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.045	5.9	84	0.00
82 T	4-Chlorotoluene	50.000	47.194	5.6	89	0.00
83 T	tert-Butylbenzene	50.000	47.921	4.2	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.553	2.9	90	0.00
85 T	sec-Butylbenzene	50.000	49.603	0.8	89	0.00
86 T	p-Isopropyltoluene	50.000	49.048	1.9	88	0.00
87 T	1,3-Dichlorobenzene	50.000	47.497	5.0	90	0.00
88 T	1,4-Dichlorobenzene	50.000	46.591	6.8	88	0.00
89 T	n-Butylbenzene	50.000	48.068	3.9	85	0.00
90 T	Hexachloroethane	50.000	50.894	-1.8	91	0.00
91 T	1,2-Dichlorobenzene	50.000	48.226	3.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.088	-10.2	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.540	0.9	89	0.00
94 T	Hexachlorobutadiene	50.000	46.491	7.0	87	0.00
95 T	Naphthalene	50.000	49.525	1.0	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.500	1.0	88	0.00

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