

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062722\
 Data File : VN073173.D
 Acq On : 27 Jun 2022 19:43
 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 28 06:39:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jun 18 06:22:45 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	47.783	4.4	79	0.00
3 P	Chloromethane	50.000	45.563	8.9	82	0.00
4 C	Vinyl Chloride	50.000	48.098	3.8#	82	0.00
5 T	Bromomethane	50.000	42.721	14.6	68	0.00
6 T	Chloroethane	50.000	49.338	1.3	86	0.00
7 T	Trichlorofluoromethane	50.000	59.096	-18.2	111	0.00
8 T	Diethyl Ether	50.000	52.734	-5.5	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.108	-2.2	90	0.01
10 T	Methyl Iodide	50.000	45.947	8.1	80	0.00
11 T	Tert butyl alcohol	250.000	256.711	-2.7	88	-0.01
12 CM	1,1-Dichloroethene	50.000	49.262	1.5#	85	0.00
13 T	Acrolein	250.000	207.555	17.0	72	0.00
14 T	Allyl chloride	50.000	49.509	1.0	87	0.00
15 T	Acrylonitrile	250.000	276.172	-10.5	95	0.00
16 T	Acetone	250.000	269.963	-8.0	97	0.00
17 T	Carbon Disulfide	50.000	38.270	23.5	68	0.00
18 T	Methyl Acetate	50.000	59.056	-18.1	108	0.00
19 T	Methyl tert-butyl Ether	50.000	56.519	-13.0	96	0.00
20 T	Methylene Chloride	50.000	51.731	-3.5	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.086	5.8	83	0.00
22 T	Diisopropyl ether	50.000	56.662	-13.3	96	0.00
23 T	Vinyl Acetate	250.000	267.339	-6.9	90	0.00
24 P	1,1-Dichloroethane	50.000	54.624	-9.2	94	0.00
25 T	2-Butanone	250.000	272.816	-9.1	94	0.00
26 T	2,2-Dichloropropane	50.000	41.523	17.0	70	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.975	-4.0	91	0.00
28 T	Bromochloromethane	50.000	54.546	-9.1	91	0.00
29 T	Tetrahydrofuran	250.000	273.709	-9.5	95	0.00
30 C	Chloroform	50.000	54.868	-9.7#	94	0.00
31 T	Cyclohexane	50.000	46.260	7.5	86	0.00
32 T	1,1,1-Trichloroethane	50.000	53.975	-8.0	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.337	-6.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	53.057	-6.1	93	0.00
36 T	1,1-Dichloropropene	50.000	50.168	-0.3	88	0.00
37 T	Ethyl Acetate	50.000	54.287	-8.6	96	0.00
38 T	Carbon Tetrachloride	50.000	50.644	-1.3	88	0.00
39 T	Methylcyclohexane	50.000	47.521	5.0	82	0.00
40 TM	Benzene	50.000	51.566	-3.1	90	0.00
41 T	Methacrylonitrile	50.000	57.394	-14.8	103	0.00
42 TM	1,2-Dichloroethane	50.000	54.396	-8.8	93	0.00
43 T	Isopropyl Acetate	50.000	56.685	-13.4	96	0.00
44 TM	Trichloroethene	50.000	52.155	-4.3	92	0.00
45 C	1,2-Dichloropropane	50.000	54.032	-8.1#	94	0.00
46 T	Dibromomethane	50.000	53.442	-6.9	92	0.00
47 T	Bromodichloromethane	50.000	56.114	-12.2	95	0.00
48 T	Methyl methacrylate	50.000	54.721	-9.4	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1005.130	-0.5	88	0.00
50 S	Toluene-d8	50.000	53.519	-7.0	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.898	-15.6	98	0.00
52 CM	Toluene	50.000	52.507	-5.0#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	55.202	-10.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.805	-5.6	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.933	-5.9	96	0.00
56 T	Ethyl methacrylate	50.000	56.983	-14.0	95	0.00
57 T	1,3-Dichloropropane	50.000	53.974	-7.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	307.591	-23.0	98	0.00
59 T	2-Hexanone	250.000	287.953	-15.2	97	0.00
60 T	Dibromochloromethane	50.000	57.918	-15.8	93	0.00
61 T	1,2-Dibromoethane	50.000	54.566	-9.1	93	0.00
62 S	4-Bromofluorobenzene	50.000	56.647	-13.3	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	58.125	-16.3	104	0.00
65 PM	Chlorobenzene	50.000	52.825	-5.7	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.470	-6.9	93	0.00
67 C	Ethyl Benzene	50.000	54.391	-8.8#	93	0.00
68 T	m/p-Xylenes	100.000	104.240	-4.2	91	0.00
69 T	o-Xylene	50.000	53.668	-7.3	94	0.00
70 T	Styrene	50.000	54.994	-10.0	94	0.00
71 P	Bromoform	50.000	58.041	-16.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	51.852	-3.7	96	0.00
74 T	N-amyl acetate	50.000	52.529	-5.1	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.690	0.6	94	0.00
76 T	1,2,3-Trichloropropane	50.000	49.147	1.7	102	0.00
77 T	Bromobenzene	50.000	49.804	0.4	91	0.00
78 T	n-propylbenzene	50.000	53.460	-6.9	95	0.00
79 T	2-Chlorotoluene	50.000	51.137	-2.3	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.756	-3.5	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.315	1.4	86	0.00
82 T	4-Chlorotoluene	50.000	51.697	-3.4	94	0.00
83 T	tert-Butylbenzene	50.000	51.577	-3.2	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.029	-4.1	95	0.00
85 T	sec-Butylbenzene	50.000	53.350	-6.7	96	0.00
86 T	p-Isopropyltoluene	50.000	52.787	-5.6	93	0.00
87 T	1,3-Dichlorobenzene	50.000	51.476	-3.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.154	-0.3	94	0.00
89 T	n-Butylbenzene	50.000	54.441	-8.9	94	0.00
90 T	Hexachloroethane	50.000	53.917	-7.8	96	0.00
91 T	1,2-Dichlorobenzene	50.000	51.090	-2.2	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.989	-4.0	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.556	-3.1	94	0.00
94 T	Hexachlorobutadiene	50.000	49.063	1.9	90	0.00
95 T	Naphthalene	50.000	51.526	-3.1	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.250	-0.5	96	0.00

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