

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012522\
 Data File : VN070780.D
 Acq On : 25 Jan 2022 18:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 00:50:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	43.086	13.8	70	0.00
3 P	Chloromethane	50.000	38.852	22.3	65	0.00
4 C	Vinyl Chloride	50.000	50.774	-1.5#	82	0.00
5 T	Bromomethane	50.000	52.012	-4.0	83	0.00
6 T	Chloroethane	50.000	48.653	2.7	81	0.00
7 T	Trichlorofluoromethane	50.000	51.101	-2.2	83	0.00
8 T	Diethyl Ether	50.000	42.080	15.8	69	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.178	13.6	72	0.00
10 T	Methyl Iodide	50.000	46.563	6.9	73	0.00
11 T	Tert butyl alcohol	250.000	247.684	0.9	81	0.00
12 CM	1,1-Dichloroethene	50.000	41.663	16.7#	70	0.00
13 T	Acrolein	250.000	220.114	12.0	76	0.00
14 T	Allyl chloride	50.000	43.795	12.4	68	0.00
15 T	Acrylonitrile	250.000	230.338	7.9	71	0.00
16 T	Acetone	250.000	182.873	26.9#	58	0.00
17 T	Carbon Disulfide	50.000	40.626	18.7	65	0.00
18 T	Methyl Acetate	50.000	44.477	11.0	73	0.00
19 T	Methyl tert-butyl Ether	50.000	47.663	4.7	74	0.00
20 T	Methylene Chloride	50.000	43.245	13.5	71	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.427	11.1	70	0.00
22 T	Diisopropyl ether	50.000	44.431	11.1	70	0.00
23 T	Vinyl Acetate	250.000	230.291	7.9	70	0.00
24 P	1,1-Dichloroethane	50.000	44.581	10.8	71	0.00
25 T	2-Butanone	250.000	215.370	13.9	66	0.00
26 T	2,2-Dichloropropane	50.000	45.937	8.1	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.481	11.0	71	0.00
28 T	Bromochloromethane	50.000	45.054	9.9	74	0.00
29 T	Tetrahydrofuran	250.000	231.892	7.2	71	0.00
30 C	Chloroform	50.000	44.648	10.7#	73	0.00
31 T	Cyclohexane	50.000	40.858	18.3	68	0.00
32 T	1,1,1-Trichloroethane	50.000	47.869	4.3	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.121	-0.2	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	50.064	-0.1	77	0.00
36 T	1,1-Dichloropropene	50.000	46.456	7.1	72	0.00
37 T	Ethyl Acetate	50.000	47.602	4.8	72	0.00
38 T	Carbon Tetrachloride	50.000	49.719	0.6	76	0.00
39 T	Methylcyclohexane	50.000	45.999	8.0	69	0.00
40 TM	Benzene	50.000	45.255	9.5	71	0.00
41 T	Methacrylonitrile	50.000	48.893	2.2	77	0.00
42 TM	1,2-Dichloroethane	50.000	48.832	2.3	76	0.00
43 T	Isopropyl Acetate	50.000	47.707	4.6	73	0.00
44 TM	Trichloroethene	50.000	45.436	9.1	70	0.00
45 C	1,2-Dichloropropane	50.000	45.331	9.3#	70	0.00
46 T	Dibromomethane	50.000	47.847	4.3	73	0.00
47 T	Bromodichloromethane	50.000	48.326	3.3	75	0.00
48 T	Methyl methacrylate	50.000	46.220	7.6	68	0.00

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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)

49 T	1,4-Dioxane	1000.000	1054.560	-5.5	79	0.00
50 S	Toluene-d8	50.000	49.319	1.4	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.668	0.9	74	0.00
52 CM	Toluene	50.000	47.261	5.5#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	45.137	9.7	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.400	3.2	72	0.00
55 T	1,1,2-Trichloroethane	50.000	47.426	5.1	74	0.00
56 T	Ethyl methacrylate	50.000	44.365	11.3	73	0.00
57 T	1,3-Dichloropropane	50.000	48.092	3.8	74	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	226.241	9.5	77	0.00
59 T	2-Hexanone	250.000	248.273	0.7	71	0.00
60 T	Dibromochloromethane	50.000	51.115	-2.2	76	0.00
61 T	1,2-Dibromoethane	50.000	47.826	4.3	73	0.00
62 S	4-Bromofluorobenzene	50.000	51.442	-2.9	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	43.367	13.3	70	0.00
65 PM	Chlorobenzene	50.000	45.924	8.2	73	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.912	4.2	75	0.00
67 C	Ethyl Benzene	50.000	47.569	4.9#	74	0.00
68 T	m/p-Xylenes	100.000	95.271	4.7	73	0.00
69 T	o-Xylene	50.000	47.570	4.9	73	0.00
70 T	Styrene	50.000	49.660	0.7	74	0.00
71 P	Bromoform	50.000	50.698	-1.4	77	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	45.733	8.5	75	0.00
74 T	N-amyl acetate	50.000	47.341	5.3	72	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.492	11.0	74	0.00
76 T	1,2,3-Trichloropropane	50.000	45.227	9.5	78	0.00
77 T	Bromobenzene	50.000	45.734	8.5	74	0.00
78 T	n-propylbenzene	50.000	47.173	5.7	74	0.00
79 T	2-Chlorotoluene	50.000	45.690	8.6	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.046	5.9	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.730	4.5	75	0.00
82 T	4-Chlorotoluene	50.000	47.452	5.1	75	0.00
83 T	tert-Butylbenzene	50.000	46.214	7.6	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.008	4.0	75	0.00
85 T	sec-Butylbenzene	50.000	47.958	4.1	75	0.00
86 T	p-Isopropyltoluene	50.000	48.992	2.0	75	0.00
87 T	1,3-Dichlorobenzene	50.000	46.985	6.0	74	0.00
88 T	1,4-Dichlorobenzene	50.000	45.301	9.4	73	0.00
89 T	n-Butylbenzene	50.000	49.351	1.3	75	0.00
90 T	Hexachloroethane	50.000	48.582	2.8	76	0.00
91 T	1,2-Dichlorobenzene	50.000	45.401	9.2	73	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.075	1.8	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.888	12.2	75	0.00
94 T	Hexachlorobutadiene	50.000	49.159	1.7	77	0.00
95 T	Naphthalene	50.000	43.214	13.6	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.073	9.9	75	0.00

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