

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032822\
 Data File : VN071596.D
 Acq On : 28 Mar 2022 10:21
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 29 04:35:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 25 09:52:40 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.069	11.9	92	0.00
3 P	Chloromethane	50.000	43.410	13.2	88	0.00
4 C	Vinyl Chloride	50.000	41.928	16.1#	88	0.00
5 T	Bromomethane	50.000	52.237	-4.5	93	0.00
6 T	Chloroethane	50.000	43.983	12.0	97	0.00
7 T	Trichlorofluoromethane	50.000	44.946	10.1	94	0.00
8 T	Diethyl Ether	50.000	46.144	7.7	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.196	7.6	97	0.00
10 T	Methyl Iodide	50.000	46.044	7.9	92	0.00
11 T	Tert butyl alcohol	250.000	193.600	22.6	79	-0.01
12 CM	1,1-Dichloroethene	50.000	44.750	10.5#	92	0.00
13 T	Acrolein	250.000	203.985	18.4	86	0.00
14 T	Allyl chloride	50.000	45.009	10.0	93	0.00
15 T	Acrylonitrile	250.000	215.255	13.9	89	0.00
16 T	Acetone	250.000	267.764	-7.1	111	0.00
17 T	Carbon Disulfide	50.000	40.954	18.1	86	0.00
18 T	Methyl Acetate	50.000	43.997	12.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	46.718	6.6	97	0.00
20 T	Methylene Chloride	50.000	42.718	14.6	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.477	11.0	93	0.00
22 T	Diisopropyl ether	50.000	46.710	6.6	95	0.00
23 T	Vinyl Acetate	250.000	234.412	6.2	94	0.00
24 P	1,1-Dichloroethane	50.000	45.453	9.1	94	0.00
25 T	2-Butanone	250.000	227.373	9.1	93	0.00
26 T	2,2-Dichloropropane	50.000	47.368	5.3	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.392	9.2	95	0.00
28 T	Bromochloromethane	50.000	46.197	7.6	96	0.00
29 T	Tetrahydrofuran	250.000	209.714	16.1	86	0.00
30 C	Chloroform	50.000	46.423	7.2#	96	0.00
31 T	Cyclohexane	50.000	43.550	12.9	93	0.00
32 T	1,1,1-Trichloroethane	50.000	46.681	6.6	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.469	9.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	47.556	4.9	96	0.00
36 T	1,1-Dichloropropene	50.000	47.037	5.9	94	0.00
37 T	Ethyl Acetate	50.000	46.996	6.0	90	0.00
38 T	Carbon Tetrachloride	50.000	47.884	4.2	96	0.00
39 T	Methylcyclohexane	50.000	48.268	3.5	92	0.00
40 TM	Benzene	50.000	46.552	6.9	94	0.00
41 T	Methacrylonitrile	50.000	48.376	3.2	96	0.00
42 TM	1,2-Dichloroethane	50.000	45.927	8.1	92	0.00
43 T	Isopropyl Acetate	50.000	46.783	6.4	95	0.00
44 TM	Trichloroethene	50.000	47.150	5.7	96	0.00
45 C	1,2-Dichloropropane	50.000	46.978	6.0#	94	0.00
46 T	Dibromomethane	50.000	47.354	5.3	96	0.00
47 T	Bromodichloromethane	50.000	48.316	3.4	95	0.00
48 T	Methyl methacrylate	50.000	48.150	3.7	92	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	806.133	19.4	78	0.00
50 S	Toluene-d8	50.000	47.188	5.6	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	226.026	9.6	88	0.00
52 CM	Toluene	50.000	48.025	4.0#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	50.233	-0.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.358	1.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	46.853	6.3	96	0.00
56 T	Ethyl methacrylate	50.000	48.729	2.5	92	0.00
57 T	1,3-Dichloropropane	50.000	47.165	5.7	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	219.544	12.2	90	0.00
59 T	2-Hexanone	250.000	230.856	7.7	89	0.00
60 T	Dibromochloromethane	50.000	49.923	0.2	99	0.00
61 T	1,2-Dibromoethane	50.000	47.340	5.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	48.860	2.3	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	47.617	4.8	97	0.00
65 PM	Chlorobenzene	50.000	47.805	4.4	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.796	0.4	98	0.00
67 C	Ethyl Benzene	50.000	49.204	1.6#	95	0.00
68 T	m/p-Xylenes	100.000	100.949	-0.9	97	0.00
69 T	o-Xylene	50.000	49.790	0.4	96	0.00
70 T	Styrene	50.000	51.745	-3.5	97	0.00
71 P	Bromoform	50.000	51.439	-2.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	46.778	6.4	97	0.00
74 T	N-amyl acetate	50.000	45.016	10.0	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.092	1.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	48.849	2.3	105	0.00
77 T	Bromobenzene	50.000	45.430	9.1	98	0.00
78 T	n-propylbenzene	50.000	48.741	2.5	97	0.00
79 T	2-Chlorotoluene	50.000	45.678	8.6	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.026	3.9	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.744	2.5	98	0.00
82 T	4-Chlorotoluene	50.000	47.390	5.2	98	0.00
83 T	tert-Butylbenzene	50.000	48.385	3.2	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.773	2.5	98	0.00
85 T	sec-Butylbenzene	50.000	48.871	2.3	97	0.00
86 T	p-Isopropyltoluene	50.000	51.044	-2.1	99	0.00
87 T	1,3-Dichlorobenzene	50.000	48.290	3.4	100	0.00
88 T	1,4-Dichlorobenzene	50.000	46.791	6.4	99	0.00
89 T	n-Butylbenzene	50.000	49.883	0.2	99	0.00
90 T	Hexachloroethane	50.000	47.959	4.1	100	0.00
91 T	1,2-Dichlorobenzene	50.000	47.987	4.0	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.042	13.9	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.446	1.1	100	0.00
94 T	Hexachlorobutadiene	50.000	49.601	0.8	103	0.00
95 T	Naphthalene	50.000	40.882	18.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.344	5.3	95	0.00

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