

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102821\
 Data File : VN069265.D
 Acq On : 28 Oct 2021 22:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 29 07:54:31 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102821W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 28 16:09:15 2021
 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	48.440	3.1	82	0.00
3 P	Chloromethane	50.000	49.792	0.4	82	0.00
4 C	Vinyl Chloride	50.000	48.880	2.2#	83	0.00
5 T	Bromomethane	50.000	54.910	-9.8	83	0.01
6 T	Chloroethane	50.000	54.004	-8.0	84	0.00
7 T	Trichlorofluoromethane	50.000	61.486	-23.0	99	0.00
8 T	Diethyl Ether	50.000	62.158	-24.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.713	-1.4	81	-0.01
10 T	Methyl Iodide	50.000	46.725	6.5	80	0.00
11 T	Tert butyl alcohol	250.000	239.804	4.1	84	0.02
12 CM	1,1-Dichloroethene	50.000	52.309	-4.6#	83	-0.01
13 T	Acrolein	250.000	237.306	5.1	76	0.00
14 T	Allyl chloride	50.000	50.518	-1.0	81	0.00
15 T	Acrylonitrile	250.000	268.645	-7.5	85	0.00
16 T	Acetone	250.000	225.923	9.6	73	0.00
17 T	Carbon Disulfide	50.000	47.927	4.1	80	-0.01
18 T	Methyl Acetate	50.000	52.524	-5.0	84	0.00
19 T	Methyl tert-butyl Ether	50.000	52.370	-4.7	83	0.00
20 T	Methylene Chloride	50.000	48.119	3.8	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.065	1.9	81	0.00
22 T	Diisopropyl ether	50.000	48.036	3.9	82	0.00
23 T	Vinyl Acetate	250.000	235.103	6.0	81	0.00
24 P	1,1-Dichloroethane	50.000	52.417	-4.8	83	0.00
25 T	2-Butanone	250.000	242.118	3.2	82	0.00
26 T	2,2-Dichloropropane	50.000	41.792	16.4	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.968	-3.9	82	0.00
28 T	Bromochloromethane	50.000	44.325	11.3	74	0.00
29 T	Tetrahydrofuran	250.000	251.170	-0.5	84	0.00
30 C	Chloroform	50.000	52.965	-5.9#	83	0.00
31 T	Cyclohexane	50.000	48.100	3.8	81	0.00
32 T	1,1,1-Trichloroethane	50.000	47.592	4.8	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.853	-7.7	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	52.178	-4.4	87	0.00
36 T	1,1-Dichloropropene	50.000	51.353	-2.7	83	0.00
37 T	Ethyl Acetate	50.000	53.443	-6.9	84	0.00
38 T	Carbon Tetrachloride	50.000	46.599	6.8	80	0.00
39 T	Methylcyclohexane	50.000	49.259	1.5	79	0.00
40 TM	Benzene	50.000	51.784	-3.6	83	0.00
41 T	Methacrylonitrile	50.000	51.184	-2.4	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.958	-3.9	83	0.00
43 T	Isopropyl Acetate	50.000	48.530	2.9	83	0.00
44 TM	Trichloroethene	50.000	50.319	-0.6	82	0.00
45 C	1,2-Dichloropropane	50.000	51.387	-2.8#	82	0.00
46 T	Dibromomethane	50.000	52.316	-4.6	83	0.00
47 T	Bromodichloromethane	50.000	47.103	5.8	81	0.00
48 T	Methyl methacrylate	50.000	48.615	2.8	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	943.389	5.7	84	0.00
50 S	Toluene-d8	50.000	53.181	-6.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.614	3.4	84	0.00
52 CM	Toluene	50.000	51.533	-3.1#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	44.773	10.5	78	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.582	8.8	79	0.00
55 T	1,1,2-Trichloroethane	50.000	51.692	-3.4	83	0.00
56 T	Ethyl methacrylate	50.000	46.989	6.0	82	0.00
57 T	1,3-Dichloropropane	50.000	52.328	-4.7	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.334	6.7	83	0.00
59 T	2-Hexanone	250.000	236.269	5.5	82	0.00
60 T	Dibromochloromethane	50.000	46.330	7.3	81	0.00
61 T	1,2-Dibromoethane	50.000	47.764	4.5	82	0.00
62 S	4-Bromofluorobenzene	50.000	52.959	-5.9	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	49.725	0.5	84	0.00
65 PM	Chlorobenzene	50.000	50.033	-0.1	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.599	2.8	81	0.00
67 C	Ethyl Benzene	50.000	51.623	-3.2#	82	0.00
68 T	m/p-Xylenes	100.000	103.840	-3.8	81	0.00
69 T	o-Xylene	50.000	51.490	-3.0	81	0.00
70 T	Styrene	50.000	46.880	6.2	81	0.00
71 P	Bromoform	50.000	44.637	10.7	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	49.627	0.7	81	0.00
74 T	N-ethyl acetate	50.000	50.162	-0.3	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.444	-0.9	83	0.00
76 T	1,2,3-Trichloropropane	50.000	44.130	11.7	67	0.00
77 T	Bromobenzene	50.000	48.287	3.4	83	0.00
78 T	n-propylbenzene	50.000	49.411	1.2	81	0.00
79 T	2-Chlorotoluene	50.000	48.167	3.7	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.795	0.4	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.059	13.9	74	0.00
82 T	4-Chlorotoluene	50.000	47.592	4.8	80	0.00
83 T	tert-Butylbenzene	50.000	49.322	1.4	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.636	0.7	81	0.00
85 T	sec-Butylbenzene	50.000	49.806	0.4	80	0.00
86 T	p-Isopropyltoluene	50.000	50.055	-0.1	80	0.00
87 T	1,3-Dichlorobenzene	50.000	48.015	4.0	81	0.00
88 T	1,4-Dichlorobenzene	50.000	48.252	3.5	81	0.00
89 T	n-Butylbenzene	50.000	46.908	6.2	77	0.00
90 T	Hexachloroethane	50.000	44.918	10.2	78	0.00
91 T	1,2-Dichlorobenzene	50.000	48.560	2.9	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.002	4.0	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.275	9.5	81	0.00
94 T	Hexachlorobutadiene	50.000	47.180	5.6	78	0.00
95 T	Naphthalene	50.000	46.924	6.2	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.687	6.6	82	0.00

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