

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102921\
 Data File : VN069290.D
 Acq On : 29 Oct 2021 10:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 30 05:37:46 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	45.457	9.1	89	0.00
3 P	Chloromethane	50.000	43.935	12.1	84	0.00
4 C	Vinyl Chloride	50.000	43.354	13.3#	85	0.00
5 T	Bromomethane	50.000	51.328	-2.7	90	0.02
6 T	Chloroethane	50.000	46.659	6.7	84	0.01
7 T	Trichlorofluoromethane	50.000	56.635	-13.3	105	0.00
8 T	Diethyl Ether	50.000	47.050	5.9	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.869	0.3	92	-0.01
10 T	Methyl Iodide	50.000	42.749	14.5	84	0.00
11 T	Tert butyl alcohol	250.000	190.107	24.0	75	0.02
12 CM	1,1-Dichloroethene	50.000	47.111	5.8#	86	0.00
13 T	Acrolein	250.000	204.266	18.3	75	0.00
14 T	Allyl chloride	50.000	44.998	10.0	83	0.00
15 T	Acrylonitrile	250.000	219.136	12.3	80	0.00
16 T	Acetone	250.000	259.336	-3.7	97	0.00
17 T	Carbon Disulfide	50.000	42.974	14.1	82	-0.01
18 T	Methyl Acetate	50.000	43.425	13.2	80	0.00
19 T	Methyl tert-butyl Ether	50.000	46.065	7.9	84	0.00
20 T	Methylene Chloride	50.000	42.770	14.5	86	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.468	9.1	86	0.00
22 T	Diisopropyl ether	50.000	42.972	14.1	84	0.00
23 T	Vinyl Acetate	250.000	211.327	15.5	84	0.00
24 P	1,1-Dichloroethane	50.000	47.064	5.9	86	0.00
25 T	2-Butanone	250.000	217.766	12.9	84	0.00
26 T	2,2-Dichloropropane	50.000	44.003	12.0	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.139	5.7	85	0.00
28 T	Bromochloromethane	50.000	50.044	-0.1	96	0.00
29 T	Tetrahydrofuran	250.000	197.717	20.9	76	0.00
30 C	Chloroform	50.000	47.444	5.1#	85	0.00
31 T	Cyclohexane	50.000	44.804	10.4	87	0.00
32 T	1,1,1-Trichloroethane	50.000	43.358	13.3	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.733	2.5	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	51.494	-3.0	93	0.00
36 T	1,1-Dichloropropene	50.000	50.585	-1.2	88	0.00
37 T	Ethyl Acetate	50.000	45.936	8.1	79	0.00
38 T	Carbon Tetrachloride	50.000	45.196	9.6	84	0.00
39 T	Methylcyclohexane	50.000	52.765	-5.5	92	0.00
40 TM	Benzene	50.000	49.576	0.8	86	0.00
41 T	Methacrylonitrile	50.000	45.427	9.1	83	0.00
42 TM	1,2-Dichloroethane	50.000	48.762	2.5	85	0.00
43 T	Isopropyl Acetate	50.000	44.136	11.7	82	0.00
44 TM	Trichloroethene	50.000	49.446	1.1	87	0.00
45 C	1,2-Dichloropropane	50.000	49.683	0.6#	86	0.00
46 T	Dibromomethane	50.000	50.146	-0.3	86	0.00
47 T	Bromodichloromethane	50.000	45.124	9.8	84	0.00
48 T	Methyl methacrylate	50.000	45.314	9.4	82	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	844.675	15.5	81	0.00
50 S	Toluene-d8	50.000	52.111	-4.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	210.593	15.8	79	0.00
52 CM	Toluene	50.000	49.924	0.2#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	44.300	11.4	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.817	10.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	48.882	2.2	85	0.00
56 T	Ethyl methacrylate	50.000	43.770	12.5	82	0.00
57 T	1,3-Dichloropropane	50.000	49.370	1.3	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.139	5.5	91	0.00
59 T	2-Hexanone	250.000	218.643	12.5	82	0.00
60 T	Dibromochloromethane	50.000	43.538	12.9	82	0.00
61 T	1,2-Dibromoethane	50.000	45.129	9.7	84	0.00
62 S	4-Bromofluorobenzene	50.000	52.676	-5.4	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.954	4.1	87	0.00
65 PM	Chlorobenzene	50.000	48.879	2.2	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.435	7.1	84	0.00
67 C	Ethyl Benzene	50.000	50.418	-0.8#	86	0.00
68 T	m/p-Xylenes	100.000	102.687	-2.7	87	0.00
69 T	o-Xylene	50.000	50.214	-0.4	86	0.00
70 T	Styrene	50.000	46.052	7.9	86	0.00
71 P	Bromoform	50.000	41.747	16.5	80	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.587	4.8	88	0.00
74 T	N-amyl acetate	50.000	45.616	8.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.019	10.0	83	0.00
76 T	1,2,3-Trichloropropane	50.000	43.160	13.7	73	0.00
77 T	Bromobenzene	50.000	45.332	9.3	87	0.00
78 T	n-propylbenzene	50.000	48.417	3.2	89	0.00
79 T	2-Chlorotoluene	50.000	46.340	7.3	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.997	4.0	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.945	18.1	79	0.00
82 T	4-Chlorotoluene	50.000	46.685	6.6	89	0.00
83 T	tert-Butylbenzene	50.000	47.047	5.9	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.705	4.6	87	0.00
85 T	sec-Butylbenzene	50.000	49.042	1.9	88	0.00
86 T	p-Isopropyltoluene	50.000	50.206	-0.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	47.701	4.6	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.907	4.2	90	0.00
89 T	n-Butylbenzene	50.000	49.943	0.1	92	0.00
90 T	Hexachloroethane	50.000	42.424	15.2	83	0.00
91 T	1,2-Dichlorobenzene	50.000	46.385	7.2	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.595	16.8	80	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.459	5.1	95	0.00
94 T	Hexachlorobutadiene	50.000	50.004	-0.0	93	0.00
95 T	Naphthalene	50.000	43.202	13.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.504	7.0	92	0.00

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